**SUMMARY**
**RENCANA ANGGARAN BIAYA**

**PEKERJAAN : PEMBANGUNAN GEDUNG KULIAH KAMPUS DENPASAR TAHUN 2026**
**LOKASI : KOTA DENPASAR**
**TAHUN : 2026**

| NO. | URAIAN PEKERJAAN | JUMLAH HARGA (Rp.) |
|---|---|---|
| | | |
| **I.** | **BIAYA PENERAPAN SMKK** | Rp. - |
| **II.** | **PEKERJAAN PERSIAPAN** | Rp. - |
| **III.** | **PEKERJAAN STRUKTUR** | |
| | III.1 PEKERJAAN LANTAI 1 | Rp. - |
| | III.2 PEKERJAAN LANTAI 2 | Rp. - |
| | III.3 PEKERJAAN LANTAI 3 | Rp. - |
| | III.4 PEKERJAAN LANTAI 4 | Rp. - |
| | III.5 PEKERJAAN LANTAI ATAP | Rp. - |
| **IV.** | **PEKERJAAN ARSITEKTUR** | |
| | IV.1 PEKERJAAN LANTAI 1 | Rp. - |
| | IV.2 PEKERJAAN LANTAI 2 | Rp. - |
| | IV.3 PEKERJAAN LANTAI 3 | Rp. - |
| | IV.4 PEKERJAAN LANTAI 4 | Rp. - |
| | IV.5 PEKERJAAN LANTAI ATAP | Rp. - |
| **V.** | **PEKERJAAN MEKANIKAL, ELEKTRIKAL, DAN PLUMBING** | Rp. - |
| **VI.** | **PEKERJAAN BANGUNAN PENDUKUNG** | Rp. - |
| | | |
| | **REAL COST** | **Rp. -** |
| | **PPN 11%** | **Rp. -** |
| | **JUMLAH** | **Rp. -** |
| | **DIBULATKAN** | **Rp. -** |
| ***Terbilang :*** | | |

**....., ....., 2026**
**PT. .....**

**.....**
.....

| NO. | URAIAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| I. | **BIAYA PENERAPAN SMKK** | | | | |
| 1 | **Penyiapan RKK terdiri atas:** | | | | |
| | a. Pembuatan Prosedur dan Instruksi Kerja, Pembuatan Dokumen Rencanaan Keselamatan Konstruksi | set | 1.0 | | Rp - |
| | b. Penyusunan pelaporan penerapan SMKK | set | 1.0 | | Rp - |
| 2 | **Sosialisasi, Promosi dan Pelatihan terdiri atas:** | | | | |
| | a. Induksi Keselamatan Konstruksi (Safety Induction) | or | 50.0 | | Rp - |
| | b. Spanduk (banner) ; (6m2) | lb | 2.0 | | Rp - |
| | c. Papan Informasi K3 | bh | 1.0 | | Rp - |
| 3 | **Alat Pelindung Kerja dan Alat Pelindung Diri** | | | | |
| | **APK terdiri atas:** | | | | |
| | a. Jaring pengaman (Safety Net); | m2 | 2,560.0 | | Rp - |
| | **APD terdiri atas:** | | | | |
| | a. Topi Pelindung (Safety Helmet) ; | Bh | 50.0 | | Rp - |
| | b. Pelindung Pernafasan Dan Mulut (Masker); | Bh | 100.0 | | Rp - |
| | c. Sepatu keselamatan (Rubber safety shoes and toe cap) | psg | 50.0 | | Rp - |
| | d. Rompi Keselamatan (Safety Vest); | bh | 50.0 | | Rp - |
| 4 | **Asuransi Dan Perijinan terdiri atas:** | | | | |
| | a. Asuransi (Construction All Risk/ CAR) | ls | 1.0 | | Rp - |
| 5 | **Personil Keselamatan Konstruksi terdiri atas :** | | | | |
| | a. Ahli K3 | ob | 6.0 | | Rp - |
| 6 | **Fasilitas sarana, prasarana dan Alat Kesehatan;** | | | | |
| | a. Peralatan K3 (Kotak P3k, Obat Luka, Perban, Dll) | Set | 5.0 | | Rp - |
| 7 | **Perelengkapan Lalu Lintas terdiri atas :** | | | | |
| | a. Rambu Petunjuk; | bh | 1.0 | | Rp - |
| | b. Rambu Peringatan; | bh | 1.0 | | Rp - |
| 8 | **Konsultan dengan Ahli terkait Keselamatan Konstruksi :** | | | | |
| | a. Ahli Struktur/ Ahli Mekanikal /Ahli Elektrikal | OJ | 26.0 | | Rp - |
| 9 | **Kegiatan dan Peralatan Terkait Dengan Pengendalian Risiko Keselamatan Konstruksi** | | | | |
| | a. Bendera K3; | bh | 1.0 | | Rp - |
| | | | | **JUMLAH I** | **Rp -** |
| II. | **PEKERJAAN PERSIAPAN** | | | | |
| 1 | Pek. Pembuatan Papan Nama Proyek | Unit | 1.0 | | Rp - |
| 2 | Pek. Pemasangan Bouwplank | m1 | 160.0 | | Rp - |
| 3 | Pek. Pembongkaran Dinding Eksisting | m3 | 1.2 | | Rp - |
| 4 | Pek. Pembuangan Hasil Bongkaran | m3 | 1.2 | | Rp - |
| | | | | **JUMLAH II** | **Rp -** |

**III. PEKERJAAN STRUKTUR**

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| III.1 | **PEKERJAAN LANTAI 1** | | | | |
| A | **PEKERJAAN TANAH** | | | | |
| 1 | Pek. Galian Tanah Sedalam 0 s.d. 1 m | m3 | 28.77 | | Rp - |
| 2 | Pek. Galian Tanah Biasa Sedalam >1 s.d 2 m | m3 | 530.69 | | Rp - |
| 3 | Pek. Urugan Pasir T = 5 cm | m3 | 59.49 | | Rp - |
| 4 | Pek. Batu Kosong T = 20 cm | m3 | 42.28 | | Rp - |
| 5 | Pek. Pas. Fondasi Batu Belah Mortar Tipe O (2,4 Mpa), Cara Semi Mekanis | m3 | 181.13 | | Rp - |
| 6 | Pek. Pengurugan Tanah Kembali | m3 | 186.49 | | Rp - |
| 7 | Pek. Urugan Peninggian Level dengan Tanah Urug | m3 | 225.32 | | Rp - |
| 8 | Pek. Pembuangan Keluar dengan Dump Truck | m3 | 372.97 | | Rp - |
| 9 | Pek. Pemadatan Tanah Urugan | m3 | 225.32 | | Rp - |
| | | | | | |
| B | **PEKERJAAN BETON** | | | | |
| 1 | Pek. Pondasi Bore Pile | | | | |
| | Pek. Pengeboran Lubang Bore Pile Dia. 30 cm | m1 | 1,254.00 | | Rp - |
| | Pek. Penulangan dan Pengecoran Beton Dia. 30 cm f'c 25 Mpa | m1 | 1,254.00 | | Rp - |
| 2 | Pek. Beton Rabatan Lantai Kerja f'c= 10 Mpa | m3 | 44.13 | | Rp - |
| 3 | Pek. Beton Pondasi P1 | | | | |
| | Beton f'c 25 MPa | m3 | 6.35 | | Rp - |
| | Pembesian Tulangan Atas I D16-150 | kg | 199.88 | | Rp - |
| | Pembesian Tulangan Atas II D16-150 | kg | 213.13 | | Rp - |
| | Pembesian Tulangan Bawah I D19-150 | kg | 300.03 | | Rp - |
| | Pembesian Tulangan Bawah II D19-150 | kg | 281.39 | | Rp - |
| | Pembesian Tulangan Ikat dia. D16 | kg | 39.36 | | Rp - |
| | Bekesting Batako | m2 | 12.60 | | Rp - |
| 4 | Pek. Beton Pondasi P2 | | | | |
| | Beton f'c 25 MPa | m3 | 47.56 | | Rp - |
| | Pembesian Tulangan Atas I D16-150 | kg | 1,629.83 | | Rp - |
| | Pembesian Tulangan Atas II D16-150 | kg | 1,629.83 | | Rp - |
| | Pembesian Tulangan Bawah I D19-150 | kg | 2,294.37 | | Rp - |
| | Pembesian Tulangan Bawah II D19-150 | kg | 2,294.37 | | Rp - |
| | Pembesian Tulangan Ikat dia. D16 | kg | 336.85 | | Rp - |
| | Bekesting Batako | m2 | 108.00 | | Rp - |
| 5 | Pek. Beton Pondasi P3 | | | | |
| | Beton f'c 25 MPa | m3 | 11.83 | | Rp - |
| | Pembesian Tulangan Atas I D16-150 | kg | 438.80 | | Rp - |
| | Pembesian Tulangan Atas II D16-150 | kg | 538.15 | | Rp - |
| | Pembesian Tulangan Bawah I D19-150 | kg | 757.58 | | Rp - |
| | Pembesian Tulangan Bawah II D19-150 | kg | 617.72 | | Rp - |
| | Pembesian Tulangan Ikat dia. D16 | kg | 125.84 | | Rp - |
| | Bekesting Batako | m2 | 40.50 | | Rp - |
| 6 | Pek. Beton Pondasi P4 | | | | |
| | Beton f'c 25 MPa | m3 | 2.81 | | Rp - |
| | Pembesian Tulangan Atas I D16-150 | kg | 131.29 | | Rp - |
| | Pembesian Tulangan Atas II D16-150 | kg | 131.29 | | Rp - |
| | Pembesian Tulangan Bawah I D16-150 | kg | 131.29 | | Rp - |
| | Pembesian Tulangan Bawah II D16-150 | kg | 131.29 | | Rp - |
| | Pembesian Tulangan Ikat dia. D13 | kg | 24.57 | | Rp - |
| | Bekesting Batako | m2 | 9.60 | | Rp - |
| 7 | Pek. Beton Sloof TB1, 25/50 | | | | |
| | Beton f'c 25 MPa | m3 | 16.52 | | Rp - |
| | Pembesian Tulangan Pokok D16 | kg | 2,848.19 | | Rp - |
| | Pembesian Tulangan Torsi D10 | kg | 178.72 | | Rp - |
| | Pembesian Tulangan Sengkang D10 | kg | 952.57 | | Rp - |
| | Bekesting Batako | m2 | 108.80 | | Rp - |
| 8 | Pek. Beton Sloof TB2, 25/40 | | | | |
| | Beton f'c 25 MPa | m3 | 3.27 | | Rp - |
| | Pembesian Tulangan Pokok D16 | kg | 469.11 | | Rp - |
| | Pembesian Tulangan Sengkang D10 | kg | 202.76 | | Rp - |
| | Bekesting Batako | m2 | 20.16 | | Rp - |
| 9 | Pek. Beton Sloof TB3, 20/40 | | | | |
| | Beton f'c 25 MPa | m3 | 13.69 | | Rp - |
| | Pembesian Tulangan Pokok D13 | kg | 1,989.82 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | Pembesian Tulangan Sengkang D10 | kg | 971.55 | | Rp - |
| | Bekesting Batako | m2 | 105.54 | | Rp - |
| 10 | Pek. Beton Sloof TB4, 20/30 | | | | |
| | Beton f'c 25 MPa | m3 | 6.35 | | Rp - |
| | Pembesian Tulangan Pokok D13 | kg | 736.56 | | Rp - |
| | Pembesian Tulangan Sengkang D10 | kg | 492.57 | | Rp - |
| | Bekesting Batako | m2 | 43.41 | | Rp - |
| 11 | Pek. Beton Sloof TB5, 15/25 | | | | |
| | Beton f'c 25 MPa | m3 | 3.13 | | Rp - |
| | Pembesian Tulangan Pokok D10 | kg | 337.98 | | Rp - |
| | Pembesian Tulangan Sengkang D10 | kg | 304.63 | | Rp - |
| | Bekesting Batako | m2 | 25.72 | | Rp - |
| 12 | Pekerjaan Beton Pelat Lantai S1 T = 10 cm | | | | |
| | Beton f'c 25 MPa | m3 | 58.35 | | Rp - |
| | Pembesian D10 - 150, 1 Lapis | kg | 6,650.84 | | Rp - |
| 13 | Pek. Beton Kolom K1 50/50 | | | | |
| | Beton f'c 25 MPa | m3 | 43.74 | | Rp - |
| | Pembesian Tulangan Pokok D19 | kg | 13,058.04 | | Rp - |
| | Pembesian Tulangan Sengkang D10 | kg | 3,888.04 | | Rp - |
| | Bekisting 3x Pakai | m2 | 367.20 | | Rp - |
| 14 | Pek. Beton Kolom K2 40/40 | | | | |
| | Beton f'c 25 MPa | m3 | 15.72 | | Rp - |
| | Pembesian Tulangan Pokok D19 | kg | 4,670.17 | | Rp - |
| | Pembesian Tulangan Sengkang D10 | kg | 786.32 | | Rp - |
| | Bekisting 3x Pakai | m2 | 164.16 | | Rp - |
| 15 | Pek. Beton Kolom K3 35/35 | | | | |
| | Beton f'c 25 MPa | m3 | 3.05 | | Rp - |
| | Pembesian Tulangan Pokok D19 | kg | 895.10 | | Rp - |
| | Pembesian Tulangan Sengkang D10 | kg | 173.19 | | Rp - |
| | Bekisting 3x Pakai | m2 | 36.40 | | Rp - |
| 16 | Pek. Beton Kolom K4 15/15 | | | | |
| | Beton f'c 17 MPa | m3 | 8.61 | | Rp - |
| | Pembesian Tulangan Pokok D13 | kg | 2,181.60 | | Rp - |
| | Pembesian Tulangan Sengkang D10 | kg | 1,065.90 | | Rp - |
| | Bekisting 3x Pakai | m2 | 240.72 | | Rp - |
| 17 | Pek. Beton Balok Tangga BT 25/45 | | | | |
| | Beton f'c 25 MPa | m3 | 0.66 | | Rp - |
| | Pembesian Tulangan Pokok D16 | kg | 116.14 | | Rp - |
| | Pembesian Tulangan Sengkang D10 | kg | 40.17 | | Rp - |
| | Bekisting 3x Pakai | m2 | 6.96 | | Rp - |
| 18 | Pek. Beton Tangga 1 | | | | |
| | Beton f'c 25 MPa | m3 | 2.88 | | Rp - |
| | Pembesian Tulangan Pokok D13 mm | kg | 221.34 | | Rp - |
| | Pembesian Tulangan Bagi D10 mm | kg | 181.54 | | Rp - |
| | Pembesian Tulangan Anak Tangga D10 mm | kg | 144.24 | | Rp - |
| | Bekisting 3x Pakai | m2 | 23.81 | | Rp - |
| 19 | Pek. Beton Tangga 2 | | | | |
| | Beton f'c 25 MPa | m3 | 2.84 | | Rp - |
| | Pembesian Tulangan Pokok D13 mm | kg | 217.43 | | Rp - |
| | Pembesian Tulangan Bagi D10 mm | kg | 178.34 | | Rp - |
| | Pembesian Tulangan Anak Tangga D10 mm | kg | 144.24 | | Rp - |
| | Bekisting 3x Pakai | m2 | 23.50 | | Rp - |
| 20 | Pek. Beton Balok Meja, 15/20 | | | | |
| | Beton f'c 25 MPa | m3 | 0.09 | | Rp - |
| | Pembesian Tulangan Pokok D13 | kg | 13.03 | | Rp - |
| | Pembesian Tulangan Sengkang D10 | kg | 9.55 | | Rp - |
| | Bekisting 3x Pakai | m2 | 1.65 | | Rp - |
| 21 | Pek. Beton Pelat Meja, T = 10 cm | | | | |
| | Beton f'c 25 MPa | m3 | 0.20 | | Rp - |
| | Pembesian Ø10-200, 1 lapis | kg | 14.90 | | Rp - |
| | Bekisting 3x Pakai | m2 | 2.02 | | Rp - |
| | | | | **JUMLAH III.1** | **Rp -** |
| **III.2** | **PEKERJAAN LANTAI 2** | | | | |
| **A** | **PEKERJAAN BETON** | | | | |
| 1 | Pek. Beton Balok B1 35/50 | | | | |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | - Beton f'c 25 MPa | m3 | 22.93 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 5,102.45 | | Rp - |
| | - Pembesian Tulangan Torsi D10 | kg | 357.44 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 1,368.48 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 148.24 | | Rp - |
| 2 | Pek. Beton Balok B2 25/45 | | | | |
| | - Beton f'c 25 MPa | m3 | 19.18 | | Rp - |
| | - Pembesian Tulangan Pokok D16 | kg | 3,376.81 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 1,422.62 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 156.55 | | Rp - |
| 3 | Pek. Beton Balok B3 20/40 | | | | |
| | - Beton f'c 25 MPa | m3 | 0.25 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 56.55 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 23.46 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 2.44 | | Rp - |
| 4 | Pek. Beton Balok B4 20/30 | | | | |
| | - Beton f'c 25 MPa | m3 | 7.13 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 1,248.39 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 556.50 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 66.21 | | Rp - |
| 5 | Pek. Beton Balok B5 15/20 | | | | |
| | - Beton f'c 25 MPa | m3 | 2.36 | | Rp - |
| | - Pembesian Tulangan Pokok D10 | kg | 319.97 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 248.35 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 23.54 | | Rp - |
| 6 | Pek. Beton Balok RB2 25/50 | | | | |
| | - Beton f'c 25 MPa | m3 | 4.84 | | Rp - |
| | - Pembesian Tulangan Pokok D16 | kg | 621.99 | | Rp - |
| | - Pembesian Tulangan Torsi D10 | kg | 52.04 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 277.99 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 41.58 | | Rp - |
| 7 | Pek. Beton Balok RB4 20/40 | | | | |
| | - Beton f'c 25 MPa | m3 | 1.68 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 219.91 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 119.91 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 17.28 | | Rp - |
| 8 | Pek. Beton Balok RB5 20/30 | | | | |
| | - Beton f'c 25 MPa | m3 | 0.76 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 118.10 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 59.73 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 7.83 | | Rp - |
| 9 | Pek. Beton Balok RB6 15/25 | | | | |
| | - Beton f'c 25 MPa | m3 | 1.65 | | Rp - |
| | - Pembesian Tulangan Pokok D10 | kg | 178.00 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 160.64 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 20.32 | | Rp - |
| 10 | Pek. Beton Pelat Lantai S1 T = 10 cm | | | | |
| | - Beton f'c 25 MPa | m3 | 3.48 | | Rp - |
| | - Pembesian Tulangan D10-150, 1 Lapis | kg | 333.02 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 35.26 | | Rp - |
| 11 | Pek. Beton Pelat Lantai S2 T = 13 cm | | | | |
| | - Beton f'c 25 MPa | m3 | 60.56 | | Rp - |
| | - Pembesian Tulangan D10-150, 2 Lapis | kg | 8,966.21 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 474.64 | | Rp - |
| 12 | Pek. Beton Kolom K1 50/50 | | | | |
| | - Beton f'c 25 MPa | m3 | 27.40 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 9,284.04 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 2,480.61 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 231.20 | | Rp - |
| 13 | Pek. Beton Kolom K2 40/40 | | | | |
| | - Beton f'c 25 MPa | m3 | 9.85 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | - Pembesian Tulangan Pokok D19 | kg | 3,320.41 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 501.68 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 103.36 | | Rp - |
| 14 | Pek. Beton Kolom K3 35/35 | | | | |
| | - Beton f'c 25 MPa | m3 | 0.57 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 335.66 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 36.59 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 7.00 | | Rp - |
| 15 | Pek. Beton Balok Tangga BT 25/45 | | | | |
| | - Beton f'c 25 MPa | m3 | 0.66 | | Rp - |
| | - Pembesian Tulangan Pokok D16 | kg | 116.14 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 40.17 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 6.96 | | Rp - |
| 16 | Pek. Beton Tangga 1 | | | | |
| | - Beton f'c 25 MPa | m3 | 2.88 | | Rp - |
| | - Pembesian Tulangan Pokok D13 mm | kg | 221.34 | | Rp - |
| | - Pembesian Tulangan Bagi D10 mm | kg | 181.54 | | Rp - |
| | - Pembesian Tulangan Anak Tangga D10 mm | kg | 144.24 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 23.81 | | Rp - |
| 17 | Pek. Beton Tangga 2 | | | | |
| | - Beton f'c 25 MPa | m3 | 2.84 | | Rp - |
| | - Pembesian Tulangan Pokok D13 mm | kg | 217.43 | | Rp - |
| | - Pembesian Tulangan Bagi D10 mm | kg | 178.34 | | Rp - |
| | - Pembesian Tulangan Anak Tangga D10 mm | kg | 144.24 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 23.50 | | Rp - |
| 18 | Pek. Beton Balok Meja, 15/20 | | | | |
| | - Beton f'c 17 MPa | m3 | 0.09 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 13.03 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 9.55 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 1.65 | | Rp - |
| 19 | Pek. Beton Pelat Meja, T = 10 cm | | | | |
| | - Beton f'c 17 MPa | m3 | 0.28 | | Rp - |
| | - Pembesian Ø10-200, 1 lapis | kg | 20.67 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 2.80 | | Rp - |
| 20 | Pek. Pas. Kuda - Kuda Baja Ringan Usuk UK-75 dan Reng KG 40; Galvalume AZ-100 + Acc; Jaindo | m2 | 78.10 | | Rp - |
| | | | | **JUMLAH III.2** | **Rp -** |
| **III.3** | **PEKERJAAN LANTAI 3** | | | | |
| **A** | **PEKERJAAN BETON** | | | | |
| 1 | Pek. Beton Balok B1 35/50 | | | | |
| | - Beton f'c 25 MPa | m3 | 22.93 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 5,102.45 | | Rp - |
| | - Pembesian Tulangan Torsi D10 | kg | 357.44 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 1,368.48 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 148.24 | | Rp - |
| 2 | Pek. Beton Balok B2 25/45 | | | | |
| | - Beton f'c 25 MPa | m3 | 19.18 | | Rp - |
| | - Pembesian Tulangan Pokok D16 | kg | 3,376.81 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 1,422.62 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 156.55 | | Rp - |
| 3 | Pek. Beton Balok B3 20/40 | | | | |
| | - Beton f'c 25 MPa | m3 | 0.25 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 56.55 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 23.46 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 2.44 | | Rp - |
| 4 | Pek. Beton Balok B4 20/30 | | | | |
| | - Beton f'c 25 MPa | m3 | 7.13 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 1,248.39 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 556.50 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 66.21 | | Rp - |
| 5 | Pek. Beton Balok RB5 20/30 | | | | |
| | - Beton f'c 25 MPa | m3 | 0.52 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 80.54 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | - Pembesian Tulangan Sengkang D10 | kg | 40.92 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 4.81 | | Rp - |
| 6 | Pek. Beton Balok RB6 15/25 | | | | |
| | - Beton f'c 25 MPa | m3 | 0.19 | | Rp - |
| | - Pembesian Tulangan Pokok D10 | kg | 20.70 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 19.07 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 2.05 | | Rp - |
| 7 | Pek. Beton Pelat Lantai S2 T = 13 cm | | | | |
| | - Beton f'c 25 MPa | m3 | 63.97 | | Rp - |
| | - Pembesian Tulangan D10-150, 2 Lapis | kg | 9,470.85 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 501.35 | | Rp - |
| 8 | Pek. Beton Kolom K1 50/50 | | | | |
| | - Beton f'c 25 MPa | m3 | 27.40 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 9,284.04 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 2,480.61 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 231.20 | | Rp - |
| 9 | Pek. Beton Kolom K2 40/40 | | | | |
| | - Beton f'c 25 MPa | m3 | 9.85 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 3,320.41 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 501.68 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 103.36 | | Rp - |
| 10 | Pek. Beton Balok Tangga BT 25/45 | | | | |
| | - Beton f'c 25 MPa | m3 | 0.66 | | Rp - |
| | - Pembesian Tulangan Pokok D16 | kg | 116.14 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 40.17 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 6.96 | | Rp - |
| 11 | Pek. Beton Tangga 1 | | | | |
| | - Beton f'c 25 MPa | m3 | 2.88 | | Rp - |
| | - Pembesian Tulangan Pokok D13 mm | kg | 221.34 | | Rp - |
| | - Pembesian Tulangan Bagi D10 mm | kg | 181.54 | | Rp - |
| | - Pembesian Tulangan Anak Tangga D10 mm | kg | 144.24 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 23.81 | | Rp - |
| 12 | Pek. Beton Tangga 2 | | | | |
| | - Beton f'c 25 MPa | m3 | 2.84 | | Rp - |
| | - Pembesian Tulangan Pokok D13 mm | kg | 217.43 | | Rp - |
| | - Pembesian Tulangan Bagi D10 mm | kg | 178.34 | | Rp - |
| | - Pembesian Tulangan Anak Tangga D10 mm | kg | 144.24 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 23.50 | | Rp - |
| 13 | Pek. Beton Balok Meja, 15/20 | | | | |
| | - Beton f'c 17 MPa | m3 | 0.09 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 13.03 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 9.55 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 1.65 | | Rp - |
| 14 | Pek. Beton Pelat Meja, T = 10 cm | | | | |
| | - Beton f'c 17 MPa | m3 | 0.28 | | Rp - |
| | - Pembesian Ø10-200, 1 lapis | kg | 20.67 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 2.80 | | Rp - |
| | | | | **JUMLAH III.3** | **Rp -** |
| **III.4** | **PEKERJAAN LANTAI 4** | | | | |
| **A** | **PEKERJAAN BETON** | | | | |
| 1 | Pek. Beton Balok B1 35/50 | | | | |
| | - Beton f'c 25 MPa | m3 | 22.93 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 5,102.45 | | Rp - |
| | - Pembesian Tulangan Torsi D10 | kg | 357.44 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 1,368.48 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 148.24 | | Rp - |
| 2 | Pek. Beton Balok B2 25/45 | | | | |
| | - Beton f'c 25 MPa | m3 | 19.18 | | Rp - |
| | - Pembesian Tulangan Pokok D16 | kg | 3,376.81 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 1,422.62 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 156.55 | | Rp - |
| 3 | Pek. Beton Balok B3 20/40 | | | | |
| | - Beton f'c 25 MPa | m3 | 0.25 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | - Pembesian Tulangan Pokok D13 | kg | 56.55 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 23.46 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 2.44 | | Rp - |
| 4 | Pek. Beton Balok B4 20/30 | | | | |
| | - Beton f'c 25 MPa | m3 | 7.13 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 1,248.39 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 556.50 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 66.21 | | Rp - |
| 5 | Pek. Beton Pelat Lantai S2 T = 13 cm | | | | |
| | - Beton f'c 25 MPa | m3 | 62.11 | | Rp - |
| | - Pembesian Tulangan D10-150, 2 Lapis | kg | 9,196.18 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 486.81 | | Rp - |
| 6 | Pek. Beton Kolom K1 50/50 | | | | |
| | - Beton f'c 25 MPa | m3 | 4.55 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 1,571.76 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 412.92 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 38.40 | | Rp - |
| 7 | Pek. Beton Kolom K2 40/40 | | | | |
| | - Beton f'c 25 MPa | m3 | 22.91 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 7,879.76 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 1,170.59 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 240.64 | | Rp - |
| 8 | Pek. Beton Balok Meja, 15/20 | | | | |
| | - Beton f'c 17 MPa | m3 | 0.09 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 13.03 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 9.55 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 1.65 | | Rp - |
| 9 | Pek. Beton Pelat Meja, T = 10 cm | | | | |
| | - Beton f'c 17 MPa | m3 | 0.28 | | Rp - |
| | - Pembesian Ø10-200, 1 lapis | kg | 20.67 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 2.80 | | Rp - |
| 10 | Pek. Rangka Perkuatan Penggantung Plafond | | | | |
| | - Pek. Gording CNP 150 x 50 x 20 x 3.2 mm | kg | 2,568.80 | | Rp - |
| | - Pek. Siku 100X100X10 mm | kg | 679.44 | | Rp - |
| | - Pek. Angkur D16 HTB | bh | 152.00 | | Rp - |
| | - Pek. Pengecatan Baja Dengan Zinc chromate | m2 | 220.40 | | Rp - |
| | | | | **JUMLAH III.4** | **Rp -** |
| **III.5** | **PEKERJAAN LANTAI ATAP** | | | | |
| **A** | **PEKERJAAN BETON** | | | | |
| 1 | Pek. Beton Balok RB1 30/50; SFL +13,34 | | | | |
| | - Beton f'c 25 MPa | m3 | 6.98 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 1,320.63 | | Rp - |
| | - Pembesian Tulangan Torsi D10 | kg | 63.08 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 360.48 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 52.80 | | Rp - |
| 2 | Pek. Beton Balok RB3 25/40; SFL +13,34 | | | | |
| | - Beton f'c 25 MPa | m3 | 14.12 | | Rp - |
| | - Pembesian Tulangan Pokok D16 | kg | 1,327.15 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 866.50 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 122.40 | | Rp - |
| 3 | Pek. Beton Balok RB5 20/30; SFL +13,34 | | | | |
| | - Beton f'c 25 MPa | m3 | 3.50 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 543.53 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 272.86 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 36.04 | | Rp - |
| 4 | Pek. Beton Balok RB6 15/25; SFL +13,34 | | | | |
| | - Beton f'c 25 MPa | m3 | 5.39 | | Rp - |
| | - Pembesian Tulangan Pokok D10 | kg | 581.11 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 523.44 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 66.33 | | Rp - |
| 5 | Pek. Beton Pelat Lantai S1 T = 10 cm; SFL +14.42 | | | | |
| | - Beton f'c 25 MPa | m3 | 15.46 | | Rp - |
| | - Pembesian Tulangan D10-150, 1 Lapis | kg | 1,478.27 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | - Bekisting 3x Pakai | m2 | 156.51 | | Rp - |
| 6 | Pek. Beton Pelat Lantai S3 T = 15 cm; SFL +14.42 | | | | |
| | - Beton f'c 25 MPa | m3 | 10.23 | | Rp - |
| | - Pembesian Tulangan D13-150, 2 Lapis | kg | 2,237.87 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 70.10 | | Rp - |
| 7 | Pek. Beton Kolom K1 50/50 | | | | |
| | - Beton f'c 25 MPa | m3 | 0.57 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 217.56 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 54.85 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 4.80 | | Rp - |
| 8 | Pek. Beton Kolom K2 40/40 | | | | |
| | - Beton f'c 25 MPa | m3 | 8.91 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 3,411.34 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 486.32 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 94.08 | | Rp - |
| 9 | Pek. Beton Balok RB1 30/50 | | | | |
| | - Beton f'c 25 MPa | m3 | 10.47 | | Rp - |
| | - Pembesian Tulangan Pokok D19 | kg | 1,980.95 | | Rp - |
| | - Pembesian Tulangan Torsi D10 | kg | 94.62 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 540.26 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 93.60 | | Rp - |
| 10 | Pek. Beton Balok RB3 25/40 | | | | |
| | - Beton f'c 25 MPa | m3 | 16.94 | | Rp - |
| | - Pembesian Tulangan Pokok D16 | kg | 1,592.58 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 1,039.65 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 181.44 | | Rp - |
| 11 | Pek. Beton Balok RB5 20/30 | | | | |
| | - Beton f'c 25 MPa | m3 | 1.40 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 217.19 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 109.38 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 19.20 | | Rp - |
| 12 | Pekerjaan Beton Listplank | | | | |
| | - Beton f'c 21 Mpa | m3 | 7.72 | | Rp - |
| | - Pembesian Tulangan Vertikal D10-150 mm | kg | 321.15 | | Rp - |
| | - Pembesian Tulangan Horizontal Ø10-150 mm | kg | 375.30 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 212.26 | | Rp - |
| 13 | Pek. Pas. Kuda - Kuda Baja Ringan Usuk UK-75 dan Reng KG 40; Galvalume AZ-100 + Acc; Jaindo | m2 | 723.85 | | Rp - |
| 14 | Pek. Pas. Manhole Baja 80x80 cm | Unit | 1.00 | | Rp - |
| | | | | **JUMLAH III.5** | **Rp -** |
| | | | | **JUMLAH III** | **Rp -** |

**IV. PEKERJAAN ARSITEKTUR**

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| IV.1 | **PEKERJAAN LANTAI 1** | | | | |
| A | **PEKERJAAN PASANGAN DINDING** | | | | |
| 1 | Pek. Pas. Dinding Bata Ringan T = 12,5 cm; Dengan Perekat Mortar Siap Pakai; Top Mortar | m2 | 1,011.97 | | Rp - |
| 2 | Pek. Kolom Praktis Beton Bertulang (11 x 11) cm Pada Dinding Dan Kusen | m1 | 1,044.94 | | Rp - |
| 3 | Pek. Ring Balok Beton Bertulang (10 x 15) cm Pada Dinding dan Kusen | m1 | 540.55 | | Rp - |
| 4 | Pek. Plesteran Dinding Dengan Mortar Siap Pakai; Top Mortar | m2 | 1,116.09 | | Rp - |
| 5 | Pek. Acian Dinding Dengan Mortar Siap Pakai; Top Mortar | m2 | 1,334.89 | | Rp - |
| | | | | | |
| B | **PEKERJAAN LAPISAN LANTAI DAN DINDING** | | | | |
| 1 | Pek. Pas. Granite Tile 60x60 Crystalion Series; Glazed Polished; Valentino Gress | m2 | 353.76 | | Rp - |
| 2 | Pek. Pas. Granite Tile 60x60 Blunt Ivory; Glazed Polished; Valentino Gress | m2 | 31.34 | | Rp - |
| 3 | Pek. Pas. Granite Tile 60x60 Rover Beige; Matt; Valentino Gress | m2 | 340.44 | | Rp - |
| 4 | Pek. Pas. Dinding Granite Tile 30x60 Eider White; Polished; Valentino Gress | m2 | 71.10 | | Rp - |
| 5 | Pek. Pas. Step Nosing Granite Tile 10x60 Rover Beige; Matt; Valentino Gress | m1 | 61.60 | | Rp - |
| 6 | Pek. Pas. Plint Granite Tile 10x60 Crystalion Series; Glazed Polished; Valentino Gress | m1 | 189.00 | | Rp - |
| 7 | Pek. Pas. Plint Granite Tile 10x60 Blunt Ivory; Glazed Polished; Valentino Gress | m1 | 47.05 | | Rp - |
| 8 | Pek. Pas. Plint Granite Tile 10x60 Rover Beige; Matt; Valentino Gress | m1 | 101.63 | | Rp - |
| 9 | Pek. Pengeresek | m3 | 6.49 | | Rp - |
| 10 | Pek. Pas. Dinding Pepalihan Keramik 30x60 GL638038 dBrick Terra; Roman | m2 | 337.54 | | Rp - |
| | | | | | |
| C | **PEKERJAAN PLAFOND** | | | | |
| 1 | Pek. Pas. Rangka Plafond UFC Channel 0.455mm; 0.30mm; Knauf; Modul 60x60 cm | m2 | 663.22 | | Rp - |
| 2 | Pek. Pas. Plafond Gypsumboard 9mm | m2 | 375.89 | | Rp - |
| 3 | Pek. Pas. Plafond Fibercement Metric Square-cut edge Uk. 4x1200x2400 mm; RB Shera | m2 | 287.33 | | Rp - |
| 4 | Pek. Pas. List Gypsum | m1 | 557.68 | | Rp - |
| | | | | | |
| D | **PEKERJAAN PINTU DAN JENDELA** | | | | |
| 1 | Pekerjaan Pintu P1 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 33.48 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 15.24 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 18.00 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 6.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 6.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-014 US32D; Kend | bh | 6.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 6.00 | | Rp - |
| | - Pek. Pas. Grendel Tanam 333 6* US14 + Grendel Tanam 333 12* US14 + Dust Proof Strike 013/12 N US26; Kend | set | 6.00 | | Rp - |
| 2 | Pekerjaan Pintu P2 | | | | |
| | - Pek. Pas. Pintu P2 Solana Fire Door Steel Double | unit | 1.00 | | Rp - |
| | Size : 1740mm x 2150mm | | | | |
| | Door Jamb : Plate Steel 2mm | | | | |
| | Leaf Door : Plate Steel 1,5mm | | | | |
| | Insulation : Rockwool density 100 kg/m3 | | | | |
| | Hinges SS, Door closer, handle Panic Bar Exit Device | | | | |
| | Finishing Cat Duco | | | | |
| 3 | Pekerjaan Pintu P3 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 4.98 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 1.28 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 1.50 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 1.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 1.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 1.00 | | Rp - |
| 4 | Pekerjaan Pintu P4 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 15.24 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 4.50 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 4.50 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 3.00 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | - Pek. Pas. BDN Swing K87736-40 US32D + WC Cylinder K3116-61 US14; Kend | set | 3.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-017 US32D; Kend | bh | 3.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 3.00 | | Rp - |
| 5 | Pekerjaan Pintu P5 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 5.26 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 1.96 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 1.50 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 1.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 1.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-017 US32D; Kend | bh | 1.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 1.00 | | Rp - |
| 6 | Pekerjaan Pintu P6 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 3.88 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 0.73 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0018 3X2.5X2NRP US32D; Kend | psng | 2.00 | | Rp - |
| | - Pek. Pas. Flush Handle FRP.75.01 US32D; Kend | psng | 1.00 | | Rp - |
| | - Pek. Pas. Security Bolt 5072 + Key US32D; Kend | set | 1.00 | | Rp - |
| 7 | Pekerjaan Pintu Pr1 Partisi dan Pintu Cubical Phenolic 12 mm + Acc; Kend | m2 | 26.10 | | Rp - |
| 8 | Pekerjaan Jendela J1 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 219.60 | | Rp - |
| | - Pek. Pas. Daun Jendela Aluminium | m2 | 25.92 | | Rp - |
| | - Pek. Pas. Kaca Bening 8 mm; Mulia Glass | m2 | 44.28 | | Rp - |
| | - Pek. Pas. Casement Stay CMT45-020* Brs US32D; Kend | psng | 54.00 | | Rp - |
| | - Pek. Pas. Rambuncis RMB-AL090 RH Off White; Kend | bh | 54.00 | | Rp - |
| 9 | Pekerjaan Jendela J2 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 59.50 | | Rp - |
| | - Pek. Pas. Daun Jendela Aluminium | m2 | 6.86 | | Rp - |
| | - Pek. Pas. Kaca Bening 8 mm; Mulia Glass | m2 | 10.36 | | Rp - |
| | - Pek. Pas. Casement Stay CMT45-020* Brs US32D; Kend | psng | 14.00 | | Rp - |
| | - Pek. Pas. Rambuncis RMB-AL090 RH Off White; Kend | bh | 14.00 | | Rp - |
| 10 | Pek. Pas. Railing Tangga Besi Hollow 40x40; Fin. Cat Besi | m1 | 60.87 | | Rp - |
| | | | | | |
| **E** | **PEKERJAAN PENGECATAN DAN WATERPROOFING** | | | | |
| 1 | Pek. Fin. Cat Eksterior; Propan Decorshield DW-500 | m2 | 127.34 | | Rp - |
| 2 | Pek. Fin. Cat Interior; Propan Decorlotus DLI-480 | m2 | 1,106.38 | | Rp - |
| 3 | Pek. Fin. Cat Plafond Visko Primer VP-4005 + Ecosafe EE-4019(color); Propan | m2 | 375.89 | | Rp - |
| 4 | Pek. Fin. Cat Plafond Fibercement; Fiberkote; Propan | m2 | 287.33 | | Rp - |
| 5 | Pek. Fin. Waterproofing; Propan Ultrafroop UPR 960 | m2 | 30.06 | | Rp - |
| 6 | Pek. Fin. Waterproofing Semen Base; Propan Tralastic UL- 920 | m2 | 142.53 | | Rp - |
| | | | | | |
| **F** | **PEKERJAAN SANITAIR** | | | | |
| 1 | Pek. Pas. Closet Duduk Flexio One Piece S-Trap comp. WT + TP404 Jet Washer Chrome + Acc; American Standard | Unit | 8.00 | | Rp - |
| 2 | Pek. Pas. Signature Countertop Basin 55cm + Acc; American Standard | Unit | 4.00 | | Rp - |
| 3 | Pek. Pas. Winston Pillar Tap (Cross Handle) + Acc; American Standard | Unit | 4.00 | | Rp - |
| 4 | Pek. Pas. Urinoir Mini Washbrook 2.0 + Manual FV Adj + Acc; American Standard | Unit | 2.00 | | Rp - |
| 5 | Pek. Pas. Urinal Divider; American Standard | Unit | 2.00 | | Rp - |
| 6 | Pek. Pas. IN23 Floor Drain Square; American Standard | Unit | 8.00 | | Rp - |
| 7 | Pek. Pas. Handrail D32 100x600mm Hairline; American Standard | Unit | 3.00 | | Rp - |
| | | | | | |
| **G** | **PEKERJAAN PENUTUP ATAP** | | | | |
| 1 | Pek. Pas. Genteng Beton; Brown; Duco Glaze | m2 | 101.95 | | Rp - |
| 2 | Pek. Pas. Nok Badan; Brown; Duco Glaze | m1 | 1.81 | | Rp - |
| 3 | Pek. Pas. Nok Ujung Spesial; Brown; Duco Glaze | bh | 2.00 | | Rp - |
| 4 | Pek. Pas. Nok Tepi; Brown; Duco Glaze | m1 | 29.45 | | Rp - |
| 5 | Pek. Pas. Nok Tepi Ujung; Brown; Duco Glaze | bh | 4.00 | | Rp - |
| 6 | Pek. Pas. Ikut Celedu Paras | bh | 4.00 | | Rp - |
| 7 | Pek. Pas. Murda Paras | bh | 2.00 | | Rp - |
| 8 | Pek. Pas. Listplank Fibersement Eaves Pro Smooth Coral White Uk. 16x240x3000 mmx2; RB Shera | m1 | 35.54 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 9 | Pek. Pas. Tatab Fibersement Ceiling Strip Smooth V-cut Edge 8x100x3000 mm; RB Shera | m1 | 35.54 | | Rp - |
| | | | | **JUMLAH IV.1** | **Rp -** |
| **IV.2** | **PEKERJAAN LANTAI 2** | | | | |
| **A** | **PEKERJAAN PASANGAN DINDING** | | | | |
| 1 | Pek. Pas. Dinding Bata Ringan T = 12,5 cm; Dengan Perekat Mortar Siap Pakai; Top Mortar | m2 | 595.83 | | Rp - |
| 2 | Pek. Kolom Praktis Beton Bertulang (11 x 11) cm Pada Dinding Dan Kusen | m1 | 326.75 | | Rp - |
| 3 | Pek. Ring Balok Beton Bertulang (10 x 15) cm Pada Dinding dan Kusen | m1 | 501.57 | | Rp - |
| 4 | Pek. Plesteran Dinding Dengan Mortar Siap Pakai; Top Mortar | m2 | 1,191.67 | | Rp - |
| 5 | Pek. Acian Dinding Dengan Mortar Siap Pakai; Top Mortar | m2 | 1,394.09 | | Rp - |
| | | | | | |
| **B** | **PEKERJAAN LAPISAN LANTAI DAN DINDING** | | | | |
| 1 | Pek. Pas. Granite Tile 60x60 Crystalion Series; Glazed Polished; Valentino Gress | m2 | 353.76 | | Rp - |
| 2 | Pek. Pas. Granite Tile 60x60 Blunt Ivory; Glazed Polished; Valentino Gress | m2 | 21.20 | | Rp - |
| 3 | Pek. Pas. Granite Tile 60x60 Rover Beige; Matt; Valentino Gress | m2 | 198.83 | | Rp - |
| 4 | Pek. Pas. Dinding Granite Tile 30x60 Eider White; Polished; Valentino Gress | m2 | 54.78 | | Rp - |
| 5 | Pek. Pas. Step Nosing Granite Tile 10x60 Rover Beige; Matt; Valentino Gress | m1 | 61.60 | | Rp - |
| 6 | Pek. Pas. Plint Granite Tile 10x60 Crystalion Series; Glazed Polished; Valentino Gress | m1 | 189.00 | | Rp - |
| 7 | Pek. Pas. Plint Granite Tile 10x60 Blunt Ivory; Glazed Polished; Valentino Gress | m1 | 36.32 | | Rp - |
| 8 | Pek. Pas. Plint Granite Tile 10x60 Rover Beige; Matt; Valentino Gress | m1 | 180.44 | | Rp - |
| 9 | Pek. Pengeresek | m3 | 51.66 | | Rp - |
| 10 | Pek. Pas. Dinding Pepalihan Keramik 30x60 GL638038 dBrick Terra; Roman | m2 | 219.16 | | Rp - |
| | | | | | |
| **C** | **PEKERJAAN PLAFOND** | | | | |
| 1 | Pek. Pas. Rangka Plafond UFC Channel 0.455mm; 0.30mm; Knauf; Modul 60x60 cm | m2 | 539.20 | | Rp - |
| 2 | Pek. Pas. Plafond Gypsumboard 9mm | m2 | 379.33 | | Rp - |
| 3 | Pek. Pas. Plafond Fibercement Metric Square-cut edge Uk. 4x1200x2400 mm; RB Shera | m2 | 159.87 | | Rp - |
| 4 | Pek. Pas. List Gypsum | m1 | 405.49 | | Rp - |
| | | | | | |
| **D** | **PEKERJAAN PINTU DAN JENDELA** | | | | |
| 1 | Pekerjaan Pintu P1 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 33.48 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 15.24 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 18.00 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 6.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 6.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-014 US32D; Kend | bh | 6.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 6.00 | | Rp - |
| | - Pek. Pas. Grendel Tanam 333 6* US14 + Grendel Tanam 333 12* US14 + Dust Proof Strike 013/12 N US26; Kend | set | 6.00 | | Rp - |
| 2 | Pekerjaan Pintu P2 | | | | |
| | - Pek. Pas. Pintu P2 Solana Fire Door Steel Double | unit | 1.00 | | Rp - |
| | Size : 1740mm x 2150mm | | | | |
| | Door Jamb : Plate Steel 2mm | | | | |
| | Leaf Door : Plate Steel 1,5mm | | | | |
| | Insulation : Rockwool density 100 kg/m3 | | | | |
| | Hinges SS, Door closer, handle Panic Bar Exit Device | | | | |
| | Finishing Cat Duco | | | | |
| 3 | Pekerjaan Pintu P3 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 4.98 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 1.28 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 1.50 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 1.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 1.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 1.00 | | Rp - |
| 4 | Pekerjaan Pintu P4 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 15.24 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 4.50 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 4.50 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 3.00 | | Rp - |
| | - Pek. Pas. BDN Swing K87736-40 US32D + WC Cylinder K3116-61 US14; Kend | set | 3.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-017 US32D; Kend | bh | 3.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 3.00 | | Rp - |
| 5 | Pekerjaan Pintu P5 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 5.26 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 1.96 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 1.50 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 1.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 1.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-017 US32D; Kend | bh | 1.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 1.00 | | Rp - |
| 6 | Pekerjaan Pintu P6 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 3.88 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 0.73 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0018 3X2.5X2NRP US32D; Kend | psng | 2.00 | | Rp - |
| | - Pek. Pas. Flush Handle FRP.75.01 US32D; Kend | psng | 1.00 | | Rp - |
| | - Pek. Pas. Security Bolt 5072 + Key US32D; Kend | set | 1.00 | | Rp - |
| 7 | Pekerjaan Pintu Pr1 Partisi dan Pintu Cubical Phenolic 12 mm + Acc; Kend | m2 | 26.10 | | Rp - |
| 8 | Pekerjaan Jendela J1 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 219.60 | | Rp - |
| | - Pek. Pas. Daun Jendela Aluminium | m2 | 25.92 | | Rp - |
| | - Pek. Pas. Kaca Bening 8 mm; Mulia Glass | m2 | 44.28 | | Rp - |
| | - Pek. Pas. Casement Stay CMT45-020* Brs US32D; Kend | psng | 54.00 | | Rp - |
| | - Pek. Pas. Rambuncis RMB-AL090 RH Off White; Kend | bh | 54.00 | | Rp - |
| 9 | Pekerjaan Jendela J2 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 59.50 | | Rp - |
| | - Pek. Pas. Daun Jendela Aluminium | m2 | 6.86 | | Rp - |
| | - Pek. Pas. Kaca Bening 8 mm; Mulia Glass | m2 | 10.36 | | Rp - |
| | - Pek. Pas. Casement Stay CMT45-020* Brs US32D; Kend | psng | 14.00 | | Rp - |
| | - Pek. Pas. Rambuncis RMB-AL090 RH Off White; Kend | bh | 14.00 | | Rp - |
| 10 | Pek. Pas. Railing Tangga Besi Hollow 40x40; Fin. Cat Besi | m1 | 40.97 | | Rp - |
| 11 | Pek. Pas. Hand Railing Pipa Bulat Stainless Steel SS 304 Dia. 2" Tebal 0,8 mm | m1 | 43.80 | | Rp - |
| | | | | | |
| **E** | **PEKERJAAN PENGECATAN DAN WATERPROOFING** | | | | |
| 1 | Pek. Fin. Cat Eksterior; Propan Decorshield DW-500 | m2 | 195.85 | | Rp - |
| 2 | Pek. Fin. Cat Interior; Propan Decorlotus DLI-480 | m2 | 1,120.31 | | Rp - |
| 3 | Pek. Fin. Cat Plafond Visko Primer VP-4005 + Ecosafe EE-4019(color); Propan | m2 | 379.33 | | Rp - |
| 4 | Pek. Fin. Cat Plafond Fibercement; Fiberkote; Propan | m2 | 159.87 | | Rp - |
| 5 | Pek. Fin. Waterproofing; Propan Ultrafroop UPR 960 | m2 | 23.16 | | Rp - |
| 6 | Pek. Fin. Waterproofing Semen Base; Propan Tralastic UL- 920 | m2 | 73.14 | | Rp - |
| | | | | | |
| **F** | **PEKERJAAN SANITAIR** | | | | |
| 1 | Pek. Pas. Closet Duduk Flexio One Piece S-Trap comp. WT + TP404 Jet Washer Chrome + Acc; American Standard | Unit | 7.00 | | Rp - |
| 2 | Pek. Pas. Signature Countertop Basin 55cm + Acc; American Standard | Unit | 4.00 | | Rp - |
| 3 | Pek. Pas. Winston Pillar Tap (Cross Handle) + Acc; American Standard | Unit | 4.00 | | Rp - |
| 4 | Pek. Pas. Urinoir Mini Washbrook 2.0 + Manual FV Adj + Acc; American Standard | Unit | 2.00 | | Rp - |
| 5 | Pek. Pas. Urinal Divider; American Standard | Unit | 2.00 | | Rp - |
| 6 | Pek. Pas. IN23 Floor Drain Square; American Standard | Unit | 7.00 | | Rp - |
| | | | | | |
| | | | | **JUMLAH IV.2** | **Rp -** |
| **IV.3** | **PEKERJAAN LANTAI 3** | | | | |
| **A** | **PEKERJAAN PASANGAN DINDING** | | | | |
| 1 | Pek. Pas. Dinding Bata Ringan T = 12,5 cm; Dengan Perekat Mortar Siap Pakai; Top Mortar | m2 | 595.24 | | Rp - |
| 2 | Pek. Kolom Praktis Beton Bertulang (11 x 11) cm Pada Dinding Dan Kusen | m1 | 326.75 | | Rp - |
| 3 | Pek. Ring Balok Beton Bertulang (10 x 15) cm Pada Dinding dan Kusen | m1 | 500.87 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 4 | Pek. Plesteran Dinding Dengan Mortar Siap Pakai; Top Mortar | m2 | 1,190.48 | | Rp - |
| 5 | Pek. Acian Dinding Dengan Mortar Siap Pakai; Top Mortar | m2 | 1,391.98 | | Rp - |
| | | | | | |
| **B** | **PEKERJAAN LAPISAN LANTAI DAN DINDING** | | | | |
| 1 | Pek. Pas. Granite Tile 60x60 Crystalion Series; Glazed Polished; Valentino Gress | m2 | 353.76 | | Rp - |
| 2 | Pek. Pas. Granite Tile 60x60 Blunt Ivory; Glazed Polished; Valentino Gress | m2 | 21.20 | | Rp - |
| 3 | Pek. Pas. Granite Tile 60x60 Rover Beige; Matt; Valentino Gress | m2 | 198.83 | | Rp - |
| 4 | Pek. Pas. Dinding Granite Tile 30x60 Eider White; Polished; Valentino Gress | m2 | 54.78 | | Rp - |
| 5 | Pek. Pas. Step Nosing Granite Tile 10x60 Rover Beige; Matt; Valentino Gress | m1 | 61.60 | | Rp - |
| 6 | Pek. Pas. Plint Granite Tile 10x60 Crystalion Series; Glazed Polished; Valentino Gress | m1 | 189.00 | | Rp - |
| 7 | Pek. Pas. Plint Granite Tile 10x60 Blunt Ivory; Glazed Polished; Valentino Gress | m1 | 36.32 | | Rp - |
| 8 | Pek. Pas. Plint Granite Tile 10x60 Rover Beige; Matt; Valentino Gress | m1 | 180.44 | | Rp - |
| 9 | Pek. Pengeresek | m3 | 54.24 | | Rp - |
| 10 | Pek. Pas. Dinding Pepalihan Keramik 30x60 GL638038 dBrick Terra; Roman | m2 | 232.85 | | Rp - |
| | | | | | |
| **C** | **PEKERJAAN PLAFOND** | | | | |
| 1 | Pek. Pas. Rangka Plafond UFC Channel 0.455mm; 0.30mm; Knauf; Modul 60x60 cm | m2 | 526.02 | | Rp - |
| 2 | Pek. Pas. Plafond Gypsumboard 9mm | m2 | 375.89 | | Rp - |
| 3 | Pek. Pas. Plafond Fibercement Metric Square-cut edge Uk. 4x1200x2400 mm; RB Shera | m2 | 150.13 | | Rp - |
| 4 | Pek. Pas. List Gypsum | m1 | 384.73 | | Rp - |
| | | | | | |
| **D** | **PEKERJAAN PINTU DAN JENDELA** | | | | |
| 1 | Pekerjaan Pintu P1 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 33.48 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 15.24 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 18.00 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 6.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 6.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-014 US32D; Kend | bh | 6.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 6.00 | | Rp - |
| | - Pek. Pas. Grendel Tanam 333 6* US14 + Grendel Tanam 333 12* US14 + Dust Proof Strike 013/12 N US26; Kend | set | 6.00 | | Rp - |
| 2 | Pekerjaan Pintu P2 | | | | |
| | - Pek. Pas. Pintu P2 Solana Fire Door Steel Double | unit | 1.00 | | Rp - |
| | Size : 1740mm x 2150mm | | | | |
| | Door Jamb : Plate Steel 2mm | | | | |
| | Leaf Door : Plate Steel 1,5mm | | | | |
| | Insulation : Rockwool density 100 kg/m3 | | | | |
| | Hinges SS, Door closer, handle Panic Bar Exit Device | | | | |
| | Finishing Cat Duco | | | | |
| 3 | Pekerjaan Pintu P3 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 4.98 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 1.28 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 1.50 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 1.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 1.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 1.00 | | Rp - |
| 4 | Pekerjaan Pintu P4 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 15.24 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 4.50 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 4.50 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 3.00 | | Rp - |
| | - Pek. Pas. BDN Swing K87736-40 US32D + WC Cylinder K3116-61 US14; Kend | set | 3.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-017 US32D; Kend | bh | 3.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 3.00 | | Rp - |
| 5 | Pekerjaan Pintu P5 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 5.26 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 1.96 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 1.50 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 1.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 1.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-017 US32D; Kend | bh | 1.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 1.00 | | Rp - |
| 6 | Pekerjaan Pintu P6 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 3.88 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 0.73 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0018 3X2.5X2NRP US32D; Kend | psng | 2.00 | | Rp - |
| | - Pek. Pas. Flush Handle FRP.75.01 US32D; Kend | psng | 1.00 | | Rp - |
| | - Pek. Pas. Security Bolt 5072 + Key US32D; Kend | set | 1.00 | | Rp - |
| 7 | Pekerjaan Pintu Pr1 Partisi dan Pintu Cubical Phenolic 12 mm + Acc; Kend | m2 | 26.10 | | Rp - |
| 8 | Pekerjaan Jendela J1 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 219.60 | | Rp - |
| | - Pek. Pas. Daun Jendela Aluminium | m2 | 25.92 | | Rp - |
| | - Pek. Pas. Kaca Bening 8 mm; Mulia Glass | m2 | 44.28 | | Rp - |
| | - Pek. Pas. Casement Stay CMT45-020* Brs US32D; Kend | psng | 54.00 | | Rp - |
| | - Pek. Pas. Rambuncis RMB-AL090 RH Off White; Kend | bh | 54.00 | | Rp - |
| 9 | Pekerjaan Jendela J2 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 59.50 | | Rp - |
| | - Pek. Pas. Daun Jendela Aluminium | m2 | 6.86 | | Rp - |
| | - Pek. Pas. Kaca Bening 8 mm; Mulia Glass | m2 | 10.36 | | Rp - |
| | - Pek. Pas. Casement Stay CMT45-020* Brs US32D; Kend | psng | 14.00 | | Rp - |
| | - Pek. Pas. Rambuncis RMB-AL090 RH Off White; Kend | bh | 14.00 | | Rp - |
| 10 | Pek. Pas. Railing Tangga Besi Hollow 40x40; Fin. Cat Besi | m1 | 40.97 | | Rp - |
| 11 | Pek. Pas. Hand Railing Pipa Bulat Stainless Steel SS 304 Dia. 2" Tebal 0,8 mm | m1 | 43.10 | | Rp - |
| | | | | | |
| **E** | **PEKERJAAN PENGECATAN DAN WATERPROOFING** | | | | |
| 1 | Pek. Fin. Cat Eksterior; Propan Decorshield DW-500 | m2 | 197.60 | | Rp - |
| 2 | Pek. Fin. Cat Interior; Propan Decorlotus DLI-480 | m2 | 1,116.44 | | Rp - |
| 3 | Pek. Fin. Cat Plafond Visko Primer VP-4005 + Ecosafe EE-4019(color); Propan | m2 | 375.89 | | Rp - |
| 4 | Pek. Fin. Cat Plafond Fibercement; Fiberkote; Propan | m2 | 150.13 | | Rp - |
| 5 | Pek. Fin. Waterproofing; Propan Ultrafroop UPR 960 | m2 | 23.16 | | Rp - |
| 6 | Pek. Fin. Waterproofing Semen Base; Propan Tralastic UL- 920 | m2 | 73.14 | | Rp - |
| | | | | | |
| **F** | **PEKERJAAN SANITAIR** | | | | |
| 1 | Pek. Pas. Closet Duduk Flexio One Piece S-Trap comp. WT + TP404 Jet Washer Chrome + Acc; American Standard | Unit | 7.00 | | Rp - |
| 2 | Pek. Pas. Signature Countertop Basin 55cm + Acc; American Standard | Unit | 4.00 | | Rp - |
| 3 | Pek. Pas. Winston Pillar Tap (Cross Handle) + Acc; American Standard | Unit | 4.00 | | Rp - |
| 4 | Pek. Pas. Urinoir Mini Washbrook 2.0 + Manual FV Adj + Acc; American Standard | Unit | 2.00 | | Rp - |
| 5 | Pek. Pas. Urinal Divider; American Standard | Unit | 2.00 | | Rp - |
| 6 | Pek. Pas. IN23 Floor Drain Square; American Standard | Unit | 7.00 | | Rp - |
| | | | | | |
| | | | | **JUMLAH IV.3** | **Rp -** |
| **IV.4** | **PEKERJAAN LANTAI 4** | | | | |
| **A** | **PEKERJAAN PASANGAN DINDING** | | | | |
| 1 | Pek. Pas. Dinding Bata Ringan T = 12,5 cm; Dengan Perekat Mortar Siap Pakai; Top Mortar | m2 | 601.02 | | Rp - |
| 2 | Pek. Kolom Praktis Beton Bertulang (11 x 11) cm Pada Dinding Dan Kusen | m1 | 329.80 | | Rp - |
| 3 | Pek. Ring Balok Beton Bertulang (10 x 15) cm Pada Dinding dan Kusen | m1 | 500.87 | | Rp - |
| 4 | Pek. Plesteran Dinding Dengan Mortar Siap Pakai; Top Mortar | m2 | 1,202.04 | | Rp - |
| 5 | Pek. Acian Dinding Dengan Mortar Siap Pakai; Top Mortar | m2 | 1,356.22 | | Rp - |
| | | | | | |
| **B** | **PEKERJAAN LAPISAN LANTAI DAN DINDING** | | | | |
| 1 | Pek. Pas. Granite Tile 60x60 Crystalion Series; Glazed Polished; Valentino Gress | m2 | 353.76 | | Rp - |
| 2 | Pek. Pas. Granite Tile 60x60 Blunt Ivory; Glazed Polished; Valentino Gress | m2 | 21.20 | | Rp - |
| 3 | Pek. Pas. Granite Tile 60x60 Rover Beige; Matt; Valentino Gress | m2 | 162.12 | | Rp - |
| 4 | Pek. Pas. Dinding Granite Tile 30x60 Eider White; Polished; Valentino Gress | m2 | 54.78 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 5 | Pek. Pas. Plint Granite Tile 10x60 Crystalion Series; Glazed Polished; Valentino Gress | m1 | 189.00 | | Rp - |
| 6 | Pek. Pas. Plint Granite Tile 10x60 Blunt Ivory; Glazed Polished; Valentino Gress | m1 | 36.32 | | Rp - |
| 7 | Pek. Pas. Plint Granite Tile 10x60 Rover Beige; Matt; Valentino Gress | m1 | 155.26 | | Rp - |
| 8 | Pek. Pengeresek | m3 | 18.31 | | Rp - |
| 9 | Pek. Pas. Dinding Pepalihan Keramik 30x60 GL638038 dBrick Terra; Roman | m2 | 97.13 | | Rp - |
| | | | | | |
| **C** | **PEKERJAAN PLAFOND** | | | | |
| 1 | Pek. Pas. Rangka Plafond UFC Channel 0.455mm; 0.30mm; Knauf; Modul 60x60 cm | m2 | 773.71 | | Rp - |
| 2 | Pek. Pas. Plafond Gypsumboard 9mm | m2 | 375.89 | | Rp - |
| 3 | Pek. Pas. Plafond Fibercement Metric Square-cut edge Uk. 4x1200x2400 mm; RB Shera | m2 | 397.82 | | Rp - |
| 4 | Pek. Pas. List Gypsum | m1 | 671.77 | | Rp - |
| | | | | | |
| **D** | **PEKERJAAN PINTU DAN JENDELA** | | | | |
| 1 | Pekerjaan Pintu P1 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 33.48 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 15.24 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 18.00 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 6.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 6.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-014 US32D; Kend | bh | 6.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 6.00 | | Rp - |
| | - Pek. Pas. Grendel Tanam 333 6* US14 + Grendel Tanam 333 12* US14 + Dust Proof Strike 013/12 N US26; Kend | set | 6.00 | | Rp - |
| 2 | Pekerjaan Pintu P2 | | | | |
| | - Pek. Pas. Pintu P2 Solana Fire Door Steel Double | unit | 1.00 | | Rp - |
| | Size : 1740mm x 2150mm | | | | |
| | Door Jamb : Plate Steel 2mm | | | | |
| | Leaf Door : Plate Steel 1,5mm | | | | |
| | Insulation : Rockwool density 100 kg/m3 | | | | |
| | Hinges SS, Door closer, handle Panic Bar Exit Device | | | | |
| | Finishing Cat Duco | | | | |
| 3 | Pekerjaan Pintu P3 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 4.98 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 1.28 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 1.50 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 1.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 1.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 1.00 | | Rp - |
| 4 | Pekerjaan Pintu P4 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 15.24 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 4.50 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 4.50 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 3.00 | | Rp - |
| | - Pek. Pas. BDN Swing K87736-40 US32D + WC Cylinder K3116-61 US14; Kend | set | 3.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-017 US32D; Kend | bh | 3.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 3.00 | | Rp - |
| 5 | Pekerjaan Pintu P5 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 5.26 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 1.96 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | 1.50 | | Rp - |
| | - Pek. Pas. Lever Handle HREO.75.01 US32D; Kend | psng | 1.00 | | Rp - |
| | - Pek. Pas. BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | set | 1.00 | | Rp - |
| | - Pek. Pas. Door Stop 75-017 US32D; Kend | bh | 1.00 | | Rp - |
| | - Pek. Pas. Door Closer 85713 RA S; Kend | bh | 1.00 | | Rp - |
| 6 | Pekerjaan Pintu P6 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 3.88 | | Rp - |
| | - Pek. Pas. Daun Pintu Aluminium | m2 | 0.73 | | Rp - |
| | - Pek. Pas. Engsel ST. Steel SEL0018 3X2.5X2NRP US32D; Kend | psng | 2.00 | | Rp - |
| | - Pek. Pas. Flush Handle FRP.75.01 US32D; Kend | psng | 1.00 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| | - Pek. Pas. Security Bolt 5072 + Key US32D; Kend | set | 1.00 | | Rp - |
| 7 | Pekerjaan Pintu Pr1 Partisi dan Pintu Cubical Phenolic 12 mm + Acc; Kend | m2 | 26.10 | | Rp - |
| 8 | Pekerjaan Jendela J1 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 219.60 | | Rp - |
| | - Pek. Pas. Daun Jendela Aluminium | m2 | 25.92 | | Rp - |
| | - Pek. Pas. Kaca Bening 8 mm; Mulia Glass | m2 | 44.28 | | Rp - |
| | - Pek. Pas. Casement Stay CMT45-020* Brs US32D; Kend | psng | 54.00 | | Rp - |
| | - Pek. Pas. Rambuncis RMB-AL090 RH Off White; Kend | bh | 54.00 | | Rp - |
| 9 | Pekerjaan Jendela J2 | | | | |
| | - Pek. Pas. Kusen Aluminium 4" | m1 | 59.50 | | Rp - |
| | - Pek. Pas. Daun Jendela Aluminium | m2 | 6.86 | | Rp - |
| | - Pek. Pas. Kaca Bening 8 mm; Mulia Glass | m2 | 10.36 | | Rp - |
| | - Pek. Pas. Casement Stay CMT45-020* Brs US32D; Kend | psng | 14.00 | | Rp - |
| | - Pek. Pas. Rambuncis RMB-AL090 RH Off White; Kend | bh | 14.00 | | Rp - |
| 10 | Pek. Pas. Hand Railing Pipa Bulat Stainless Steel SS 304 Dia. 2" Tebal 0,8 mm | m1 | 43.10 | | Rp - |
| | | | | | |
| **E** | **PEKERJAAN PENGECATAN DAN WATERPROOFING** | | | | |
| 1 | Pek. Fin. Cat Eksterior; Propan Decorshield DW-500 | m2 | 197.60 | | Rp - |
| 2 | Pek. Fin. Cat Interior; Propan Decorlotus DLI-480 | m2 | 1,080.03 | | Rp - |
| 3 | Pek. Fin. Cat Plafond Visko Primer VP-4005 + Ecosafe EE-4019(color); Propan | m2 | 375.89 | | Rp - |
| 4 | Pek. Fin. Cat Plafond Fibercement; Fiberkote; Propan | m2 | 397.82 | | Rp - |
| 5 | Pek. Fin. Waterproofing; Propan Ultrafroop UPR 960 | m2 | 23.81 | | Rp - |
| 6 | Pek. Fin. Waterproofing Semen Base; Propan Tralastic UL- 920 | m2 | 73.95 | | Rp - |
| | | | | | |
| **F** | **PEKERJAAN SANITAIR** | | | | |
| 1 | Pek. Pas. Closet Duduk Flexio One Piece S-Trap comp. WT + TP404 Jet Washer Chrome + Acc; American Standard | Unit | 7.00 | | Rp - |
| 2 | Pek. Pas. Signature Countertop Basin 55cm + Acc; American Standard | Unit | 4.00 | | Rp - |
| 3 | Pek. Pas. Winston Pillar Tap (Cross Handle) + Acc; American Standard | Unit | 4.00 | | Rp - |
| 4 | Pek. Pas. Urinoir Mini Washbrook 2.0 + Manual FV Adj + Acc; American Standard | Unit | 2.00 | | Rp - |
| 5 | Pek. Pas. Urinal Divider; American Standard | Unit | 2.00 | | Rp - |
| 6 | Pek. Pas. IN23 Floor Drain Square; American Standard | Unit | 7.00 | | Rp - |
| | | | | | |
| | | | | **JUMLAH IV.4** | **Rp -** |
| **IV.5** | **PEKERJAAN LANTAI ATAP** | | | | |
| **A** | **PEKERJAAN PASANGAN DINDING** | | | | |
| 1 | Pek. Pas. Dinding Bata Ringan T = 12,5 cm; Dengan Perekat Mortar Siap Pakai; Top Mortar | m2 | 141.27 | | Rp - |
| 2 | Pek. Kolom Praktis Beton Bertulang (11 x 11) cm Pada Dinding Dan Kusen | m1 | 12.77 | | Rp - |
| 3 | Pek. Ring Balok Beton Bertulang (10 x 15) cm Pada Dinding dan Kusen | m1 | 141.27 | | Rp - |
| 4 | Pek. Plesteran Dinding Dengan Mortar Siap Pakai; Top Mortar | m2 | 282.54 | | Rp - |
| 5 | Pek. Acian Dinding Dengan Mortar Siap Pakai; Top Mortar | m2 | 282.54 | | Rp - |
| | | | | | |
| **B** | **PEKERJAAN PLAFOND** | | | | |
| 1 | Pek. Pas. Rangka Plafond UFC Channel 0.455mm; 0.30mm; Knauf; Modul 60x60 cm | m2 | 188.22 | | Rp - |
| 2 | Pek. Pas. Plafond Fibercement Metric Square-cut edge Uk. 4x1200x2400 mm; RB Shera | m2 | 188.22 | | Rp - |
| 3 | Pek. Pas. List Gypsum | m1 | 304.79 | | Rp - |
| | | | | | |
| **C** | **PEKERJAAN PENGECATAN DAN WATERPROOFING** | | | | |
| 1 | Pek. Fin. Cat Eksterior; Propan Decorshield DW-500 | m2 | 288.68 | | Rp - |
| 2 | Pek. Fin. Cat Interior; Propan Decorlotus DLI-480 | m2 | 141.27 | | Rp - |
| 3 | Pek. Fin. Cat Plafond Fibercement; Fiberkote; Propan | m2 | 351.09 | | Rp - |
| 4 | Pek. Fin. Waterproofing Semen Base; Propan Tralastic UL- 920 | m2 | 328.32 | | Rp - |
| | | | | | |
| **D** | **PEKERJAAN PENUTUP ATAP** | | | | |
| 1 | Pek. Pas. Genteng Beton; Brown; Duco Glaze | m2 | 828.19 | | Rp - |
| 2 | Pek. Pas. Nok Badan; Brown; Duco Glaze | m1 | 29.00 | | Rp - |
| 3 | Pek. Pas. Nok Ujung Spesial; Brown; Duco Glaze | bh | 4.00 | | Rp - |
| 4 | Pek. Pas. Nok Tepi; Brown; Duco Glaze | m1 | 96.81 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (RP) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 5 | Pek. Pas. Nok Tepi Ujung; Brown; Duco Glaze | bh | 8.00 | | Rp - |
| 6 | Pek. Pas. Ikut Celedu Paras | bh | 8.00 | | Rp - |
| 7 | Pek. Pas. Murda Paras | bh | 4.00 | | Rp - |
| 8 | Pek. Pas. Listplank Fibersement Eaves Pro Smooth Coral White Uk. 16x240x3000 mmx2; RB Shera | m1 | 162.87 | | Rp - |
| 9 | Pek. Pas. Tatab Fibersement Ceiling Strip Smooth V-cut Edge 8x100x3000 mm; RB Shera | m1 | 162.87 | | Rp - |
| | | | | **JUMLAH IV.5** | **Rp -** |
| | | | | **JUMLAH IV** | **Rp -** |

**V. PEKERJAAN MEKANIKAL, ELEKTRIKAL, DAN PLUMBING**

| NO | URAIAN PEKERJAAN | SAT | VOL | HARGA SATUAN ( Rp. ) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4.00 | 5.00 | 6 |
| V.1 | **PEKERJAAN ELEKTRIKAL** | | | | |
| A | **Pekerjaan Panel Tegangan Rendah** | | | | |
| 1 | Lantai 1 | | | | |
| | - MDP GD | unit | 1.00 | | Rp - |
| | - PP. LT 1 | unit | 1.00 | | Rp - |
| | - Grounding system max. 2 ohm Panel MDP GD | titik | 1.00 | | Rp - |
| 2 | Lantai 2 | | | | |
| | - PP. LT 2 | unit | 1.00 | | Rp - |
| 3 | Lantai 3 | | | | |
| | - PP. LT 3 | unit | 1.00 | | Rp - |
| 4 | Lantai 4 | | | | |
| | - PP. LT 4 | unit | 1.00 | | Rp - |
| 5 | Lantai Atap | | | | |
| | - PP. Booster | unit | 1.00 | | Rp - |
| 6 | Testing & Commisioning | ls | 1.00 | | Rp - |
| | | | | | |
| B | **Pekerjaan Kabel Tegangan Rendah** | | | | |
| 1 | Luar Bangunan | | | | |
| | - Sambungan Sementara ke gedung Existing ke panel MDP GD kabel NYFGBY 4x185mm | m | 30.00 | | Rp - |
| 2 | Kabel Dari MDP ke : | | | | |
| | - PP. LT 1, Kabel NYY 4x16mm+NYA16mm | m | 10.00 | | Rp - |
| | - PP. LT 2, Kabel NYY 4x16mm+NYA 16mm | m | 20.00 | | Rp - |
| | - PP. LT 3, Kabel NYY 4x16mm+NYA 16mm | m | 25.00 | | Rp - |
| | - PP. LT 4, Kabel NYY 4x25mm+NYA 25mm | m | 30.00 | | Rp - |
| 3 | Kabel Dari PP.LT 1 ke : | | | | |
| | - PC. STP, Kabel NYFGBY 3x4 mm | m | 55.00 | | Rp - |
| | - PC Pompa Transfer, Kabel NYY 4x6mm + NYA 6mm | m | 35.00 | | Rp - |
| 4 | Kabel Dari PP.LT 4 ke : | | | | |
| | - PC Booster Pump, Kabel NYY 4x6mm + NYA 6mm | m | 35.00 | | Rp - |
| | | | | | |
| C | **Pekerjaan Instalasi Penerangan & Stop Kontak** | | | | |
| 1 | Lantai 1 | | | | |
| | - DN027B G3 LED6/CW 6W 220-240V D125 RD ; Philips | bh | 44.00 | | Rp - |
| | - DN027B G3 LED20/CW 12W 220-240V D200 RD ; Philips | bh | 18.00 | | Rp - |
| | - RM M4 600-2 + ARTO LEDTUBE 600mm 9W 6500K | bh | 54.00 | | Rp - |
| | - Exit EM134C Emergency Razor with legend | bh | 2.00 | | Rp - |
| | - Emergency EM120C Emergency Twinhead | bh | 10.00 | | Rp - |
| | - Stop Kontak, VIVACE KB426_16S_WE_G3, Schneider | bh | 19.00 | | Rp - |
| | - Stop Kontak AC | bh | 12.00 | | Rp - |
| | - Saklar Tunggal, VIVACE 16AX 250V 1 Gang 1 Way, Schneider | bh | 7.00 | | Rp - |
| | - Saklar Ganda, VIVACE 16AX 250V 2 Gang 1 Way, Schneider | bh | 12.00 | | Rp - |
| | - Saklar Tukar, 16AX 250V 1 Gang 2 Way Switch | bh | 1.00 | | Rp - |
| | - Instalasi Penerangan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 116.00 | | Rp - |
| | - Intsalasi Stop Kontak (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 31.00 | | Rp - |
| | - Intsalasi Exhaust Fan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 8.00 | | Rp - |
| 2 | Lantai 2 | | | | |
| | - DN027B G3 LED6/CW 6W 220-240V D125 RD ; Philips | bh | 36.00 | | Rp - |
| | - DN027B G3 LED20/CW 12W 220-240V D200 RD ; Philips | bh | 9.00 | | Rp - |
| | - DN027C G3 LED6/CW 12W 220-240V D150 RD | bh | 1.00 | | Rp - |
| | - RM M4 600-2 + ARTO LEDTUBE 600mm 9W 6500K | bh | 54.00 | | Rp - |
| | - Exit EM134C Emergency Razor with legend | bh | 3.00 | | Rp - |
| | - Emergency EM120C Emergency Twinhead | bh | 10.00 | | Rp - |
| | - Stop Kontak, VIVACE KB426_16S_WE_G3, Schneider | bh | 19.00 | | Rp - |
| | - Stop Kontak AC | bh | 12.00 | | Rp - |
| | - Saklar Tunggal, VIVACE 16AX 250V 1 Gang 1 Way, Schneider | bh | 6.00 | | Rp - |
| | - Saklar Ganda, VIVACE 16AX 250V 2 Gang 1 Way, Schneider | bh | 11.00 | | Rp - |
| | - Instalasi Penerangan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 100.00 | | Rp - |
| | - Intsalasi Stop Kontak (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 19.00 | | Rp - |
| | - Intsalasi Exhaust Fan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 7.00 | | Rp - |
| 3 | Lantai 3 | | | | |
| | - DN027B G3 LED6/CW 6W 220-240V D125 RD ; Philips | bh | 36.00 | | Rp - |
| | - DN027B G3 LED20/CW 12W 220-240V D200 RD ; Philips | bh | 9.00 | | Rp - |
| | - DN027C G3 LED6/CW 12W 220-240V D150 RD | bh | 1.00 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOL | HARGA SATUAN ( Rp. ) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4.00 | 5.00 | 6 |
| | - RM M4 600-2 + ARTO LEDTUBE 600mm 9W 6500K | bh | 54.00 | | Rp - |
| | - Exit EM134C Emergency Razor with legend | bh | 3.00 | | Rp - |
| | - Emergency EM120C Emergency Twinhead | bh | 10.00 | | Rp - |
| | - Stop Kontak, VIVACE KB426_16S_WE_G3, Schneider | bh | 19.00 | | Rp - |
| | - Stop Kontak AC | bh | 12.00 | | Rp - |
| | - Saklar Tunggal, VIVACE 16AX 250V 1 Gang 1 Way, Schneider | bh | 6.00 | | Rp - |
| | - Saklar Ganda, VIVACE 16AX 250V 2 Gang 1 Way, Schneider | bh | 11.00 | | Rp - |
| | - Instalasi Penerangan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 100.00 | | Rp - |
| | - Intsalasi Stop Kontak (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 19.00 | | Rp - |
| | - Intsalasi Exhaust Fan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 7.00 | | Rp - |
| 4 | Lantai 4 | | | | |
| | - DN027B G3 LED6/CW 6W 220-240V D125 RD ; Philips | bh | 36.00 | | Rp - |
| | - DN027B G3 LED20/CW 12W 220-240V D200 RD ; Philips | bh | 11.00 | | Rp - |
| | - RM M4 600-2 + ARTO LEDTUBE 600mm 9W 6500K | bh | 54.00 | | Rp - |
| | - Stop Kontak, VIVACE KB426_16S_WE_G3, Schneider | bh | 19.00 | | Rp - |
| | - Exit EM134C Emergency Razor with legend | bh | 3.00 | | Rp - |
| | - Emergency EM120C Emergency Twinhead | bh | 10.00 | | Rp - |
| | - Stop Kontak AC | bh | 12.00 | | Rp - |
| | - Saklar Tunggal, VIVACE 16AX 250V 1 Gang 1 Way, Schneider | bh | 6.00 | | Rp - |
| | - Saklar Ganda, VIVACE 16AX 250V 2 Gang 1 Way, Schneider | bh | 11.00 | | Rp - |
| | - Saklar Tukar, 16AX 250V 1 Gang 2 Way Switch | bh | 1.00 | | Rp - |
| | - Instalasi Penerangan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 101.00 | | Rp - |
| | - Intsalasi Stop Kontak (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 19.00 | | Rp - |
| | - Intsalasi Exhaust Fan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 7.00 | | Rp - |
| 5 | Power House | | | | |
| | - WT069C SE 2xTLED Bare L1200 GM + CorePro Ledtube HO 1200mm 18W/865 T8 ; Philips | bh | 4.00 | | Rp - |
| | - Saklar Tunggal, VIVACE 16AX 250V 1 Gang 1 Way, Schneider | bh | 2.00 | | Rp - |
| | - Instalasi Penerangan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 4.00 | | Rp - |
| | - Stop Kontak, VIVACE KB426_16S_WE_G3, Schneider | bh | 4.00 | | Rp - |
| | - Intsalasi Stop Kontak (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 4.00 | | Rp - |
| | - Intsalasi Exhaust Fan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 4.00 | | Rp - |
| 6 | Ruang Pompa | | | | |
| | - WT069C SE 2xTLED Bare L1200 GM + CorePro Ledtube HO 1200mm 18W/865 T8 ; Philips | bh | 6.00 | | Rp - |
| | - Saklar Tunggal, VIVACE 16AX 250V 1 Gang 1 Way, Schneider | bh | 1.00 | | Rp - |
| | - Instalasi Penerangan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 6.00 | | Rp - |
| | - Stop Kontak, VIVACE KB426_16S_WE_G3, Schneider | bh | 6.00 | | Rp - |
| | - Intsalasi Stop Kontak (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 6.00 | | Rp - |
| | - Intsalasi Exhaust Fan (Kabel NYM 3x2,5mm2 + HIC 20mm) | ttk | 4.00 | | Rp - |
| | | | | | |
| **D** | **Pekerjaan Kabel Tray** | | | | |
| **D.1** | Kabel Tray Arus Kuat | | | | |
| 1 | Lantai 1 | | | | |
| | - Tray 300x100 (1,2mm) | m | 63.00 | | Rp - |
| | - Elbow Tray 300x100 (1,2mm) | bh | 3.00 | | Rp - |
| 2 | Lantai 2 | | | | |
| | - Tray 300x100 (1,2mm) | m | 63.00 | | Rp - |
| | - Elbow Tray 300x100 (1,2mm) | bh | 3.00 | | Rp - |
| 3 | Lantai 3 | | | | |
| | - Tray 300x100 (1,2mm) | m | 63.00 | | Rp - |
| | - Elbow Tray 300x100 (1,2mm) | bh | 3.00 | | Rp - |
| 4 | Lantai 4 | | | | |
| | - Tray 300x100 (1,2mm) | m | 63.00 | | Rp - |
| | - Elbow Tray 300x100 (1,2mm) | bh | 3.00 | | Rp - |
| **D.2** | Kabel Tray Arus Lemah | | | | |
| 1 | Lantai 1 | | | | |
| | - Tray 300x100 (1,2mm) | m | 63.00 | | Rp - |
| | - Elbow Tray 300x100 (1,2mm) | bh | 2.00 | | Rp - |
| 2 | Lantai 2 | | | | |
| | - Tray 300x100 (1,2mm) | m | 63.00 | | Rp - |
| | - Elbow Tray 300x100 (1,2mm) | bh | 2.00 | | Rp - |
| 3 | Lantai 3 | | | | |
| | - Tray 300x100 (1,2mm) | m | 63.00 | | Rp - |
| | - Elbow Tray 300x100 (1,2mm) | bh | 2.00 | | Rp - |
| 4 | Lantai 4 | | | | |

| NO | URAIAN PEKERJAAN | SAT | VOL | HARGA SATUAN ( Rp. ) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4.00 | 5.00 | 6 |
| | - Tray 300x100 (1,2mm) | m | 63.00 | | Rp - |
| | - Elbow Tray 300x100 (1,2mm) | bh | 2.00 | | Rp - |
| 5 | Power House | | | | |
| | - Kabel Ladder 600x100 (1,5mm) | m | 15.00 | | Rp - |
| | | | | **JUMLAH V.1** | **Rp -** |
| **V.2** | **PEKERJAAN PENGHANTAR PETIR** | | | | |
| 1 | Upper terminal kit LPI Stormaster ESE 30 Radius 50m | unit | 1.00 | | Rp - |
| 2 | FRP Mask | m' | 1.00 | | Rp - |
| 3 | Lightning Counter + BOX LPI -LSR II | unit | 1.00 | | Rp - |
| 4 | Pipa Galvanis 2" | m' | 3.00 | | Rp - |
| 5 | Kabel NYY 1x70mm | m' | 55.00 | | Rp - |
| 6 | Grounding system max. 2 ohm | ttk | 1.00 | | Rp - |
| 7 | Biaya Pemeriksaan, Pengujian dan Sertifikat ( Riska UJI K3) | ls | 1.00 | | Rp - |
| 8 | Testing & Commisioning | ls | 1.00 | | Rp - |
| | | | | **JUMLAH V.2** | **Rp -** |
| | | | | | |
| **V.3** | **PEKERJAAN ELEKTONIKA** | | | | |
| **A** | **Pekerjaan Fire Alarm** | | | | |
| 1 | Perangkat Utama | | | | |
| | - MCFA Full Adresabble 1-4 Loop Comelit 41CPE118 (1 loop) | unit | 1.00 | | Rp - |
| | - MDF-FA inc. 1x Monitor Module 41IOM010 + 1x Relay Module + 2x Control Module 41IOM000 | unit | 1.00 | | Rp - |
| | - 2x Kabel FRC AWG 16 ZM6ACFF01 Belden inc. conduit dari MCFA ke MDF | m | 1.00 | | Rp - |
| | - Kabel FRC AWG 16 ZM6ACFF01 Belden + HIC untuk Soundsystem | ttk | 10.00 | | Rp - |
| | - Kabel FRC AWG 16 ZM6ACFF01 Belden + HIC untuk PABX | ttk | 10.00 | | Rp - |
| | - Surge Arresster | unit | 1.00 | | Rp - |
| | - Grounding max 05.Ohm | unit | 1.00 | | Rp - |
| 2 | Lantai 1 | | | | |
| | - Smoke Detektor Comelit 41RFU100 Comelit | unit | 14.00 | | Rp - |
| | - ROR Detektor Comelit 41RCS100 Comelit | unit | 11.00 | | Rp - |
| | - Manual Call Point Comelit 41PAM100 Comelit | unit | 3.00 | | Rp - |
| | - Sounder with Beacon 41SCI000 Comelit | unit | 3.00 | | Rp - |
| | - Kabel FRC AWG 16 ZM6ACFF01 Belden inc. conduit untuk Detector, Call Point, Bell | ttk | 31.00 | | Rp - |
| 3 | Lantai 2 | | | | |
| | - Smoke Detektor Comelit 41RFU100 Comelit | unit | 15.00 | | Rp - |
| | - ROR Detektor Comelit 41RCS100 Comelit | unit | 11.00 | | Rp - |
| | - Manual Call Point Comelit 41PAM100 Comelit | unit | 3.00 | | Rp - |
| | - Sounder with Beacon 41SCI000 Comelit | unit | 3.00 | | Rp - |
| | - TB-FA inc. 1x Monitor Module 41IOM010 | unit | 1.00 | | Rp - |
| | - Kabel FRC AWG 16 ZM6ACFF01 Belden inc. conduit untuk Detector, Call Point, Bell | ttk | 32.00 | | Rp - |
| | - 2x Kabel FRC AWG 16 ZM6ACFF01 Belden inc. conduit untuk Feeder | m | 25.00 | | Rp - |
| 4 | Lantai 3 | | | | |
| | - Smoke Detektor Comelit 41RFU100 Comelit | unit | 15.00 | | Rp - |
| | - ROR Detektor Comelit 41RCS100 Comelit | unit | 11.00 | | Rp - |
| | - Manual Call Point Comelit 41PAM100 Comelit | unit | 3.00 | | Rp - |
| | - Sounder with Beacon 41SCI000 Comelit | unit | 3.00 | | Rp - |
| | - TB-FA inc. 1x Monitor Module 41IOM010 | unit | 1.00 | | Rp - |
| | - Kabel FRC AWG 16 ZM6ACFF01 Belden inc. conduit untuk Detector, Call Point, Bell | ttk | 32.00 | | Rp - |
| | - 2x Kabel FRC AWG 16 ZM6ACFF01 Belden inc. conduit untuk Feeder | m | 25.00 | | Rp - |
| 5 | Lantai 4 | | | | |
| | - Smoke Detektor Comelit 41RFU100 Comelit | unit | 15.00 | | Rp - |
| | - ROR Detektor Comelit 41RCS100 Comelit | unit | 11.00 | | Rp - |
| | - Manual Call Point Comelit 41PAM100 Comelit | unit | 3.00 | | Rp - |
| | - Sounder with Beacon 41SCI000 Comelit | unit | 3.00 | | Rp - |
| | - TB-FA inc. 1x Monitor Module 41IOM010 | unit | 1.00 | | Rp - |
| | - Kabel FRC AWG 16 ZM6ACFF01 Belden inc. conduit untuk Detector, Call Point, Bell | ttk | 32.00 | | Rp - |
| | - 2x Kabel FRC AWG 16 ZM6ACFF01 Belden inc. conduit untuk Feeder | m | 25.00 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOL | HARGA SATUAN ( Rp. ) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4.00 | 5.00 | 6 |
| | | | | | |
| B | **Test & Commisioning elekronik** | ls | 1.00 | | Rp - |
| | | | | **JUMLAH V.3** | **Rp -** |
| | | | | | |
| **V.4** | **PEKERJAAN PIPA AIR BERSIH** | | | | |
| **A** | **Pekerjaan Ruang Pompa** | | | | |
| 1 | Pompa Transfer | set | 1.00 | | Rp - |
| | - Merk : DAB | | | | |
| | - Type : 2x NKVC 15 | | | | |
| | - Sistem : 1 duty, 1 standby | | | | |
| | - Kap : 10m3/h | | | | |
| | - Head : 45m | | | | |
| | - Header : 3" | | | | |
| | - Power : 2x@380V/50Hz | | | | |
| | - C/w : 2 unit Pompa NKVC, Panel Control DAB , Press tank, Press Switch, Press Gauge, Ball Valve, Check Valve, Base Plate & Header | | | | |
| | | | | | |
| **B** | **Pekerjaan Pipa Luar Bangunan** | | | | |
| | Pipa Pipa PPR PN 10 Include Aksesoris & Alat Bantu | | | | |
| 1 | - Pipa PPR PN 10 DN 63 | m' | 60.00 | | Rp - |
| | | | | | |
| **C.** | **Pekerjaan Pipa Dalam Gedung** | | | | |
| 1 | Lantai 1 | | | | |
| | Pipa PPR PN 10 Include Aksesoris & Alat Bantu | | | | |
| | - PPR PN 10 DN 50 | m' | 2.00 | | Rp - |
| | - PPR PN 10 DN 25 | m' | 8.00 | | Rp - |
| | - PPR PN 10 DN 20 | m' | 20.00 | | Rp - |
| | - Gate Valve 1,5" 10k | bh | 1.00 | | Rp - |
| 2 | Lantai 2 | | | | |
| | Pipa PPR PN 10 Include Aksesoris & Alat Bantu | | | | |
| | - PPR PN 10 DN 50 | m' | 2.00 | | Rp - |
| | - PPR PN 10 DN 32 | m' | 8.00 | | Rp - |
| | - PPR PN 10 DN 25 | m' | 20.00 | | Rp - |
| | - PPR PN 10 DN 20 | m' | 32.00 | | Rp - |
| | - Gate Valve 1,5" 10k | bh | 1.00 | | Rp - |
| 3 | Lantai 3 | | | | |
| | Pipa PPR PN 10 Include Aksesoris & Alat Bantu | | | | |
| | - PPR PN 10 DN 50 | m' | 2.00 | | Rp - |
| | - PPR PN 10 DN 32 | m' | 8.00 | | Rp - |
| | - PPR PN 10 DN 25 | m' | 20.00 | | Rp - |
| | - PPR PN 10 DN 20 | m' | 32.00 | | Rp - |
| | - Gate Valve 1,5" 10k | bh | 1.00 | | Rp - |
| 4 | Lantai 4 | | | | |
| | Pipa PPR PN 10 Include Aksesoris & Alat Bantu | | | | |
| | - PPR PN 10 DN 50 | m' | 2.00 | | Rp - |
| | - PPR PN 10 DN 40 | m' | 2.00 | | Rp - |
| | - PPR PN 10 DN 32 | m' | 8.00 | | Rp - |
| | - PPR PN 10 DN 25 | m' | 20.00 | | Rp - |
| | - PPR PN 10 DN 20 | m' | 32.00 | | Rp - |
| | - Gate Valve 1,5" 10k | bh | 1.00 | | Rp - |
| 5 | Shaft | | | | |
| | Pipa PPR PN 10 Include Aksesoris & Alat Bantu | | | | |
| | - PPR PN 10 DN 63 | m' | 36.00 | | Rp - |
| 6 | Lantai Atap | | | | |
| a. | Pompa Booster | set | 1.00 | | Rp - |
| | - Merk : DAB | | | | |
| | - Type : 2x NKVC 15 | | | | |
| | - Sistem : Variable speed drive | | | | |
| | - Kap : 10m3/h | | | | |
| | - Head : 45m | | | | |
| | - Header : 3" | | | | |
| | - Power : 2x@380V/50Hz | | | | |
| | - C/W : 2 unit Pompa NKVC, Panel control VSD DAB, Press tank, Press transmitter, Press gauge, Ball Valve, check valve, base plate, header | | | | |

| NO | URAIAN PEKERJAAN | SAT | VOL | HARGA SATUAN ( Rp. ) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4.00 | 5.00 | 6 |
| | Pipa PPR PN 10 Include Aksesoris & Alat Bantu | | | | |
| | - PPR PN 10 DN 63 | m' | 15.00 | | Rp - |
| | - PPR PN 10 DN 50 | m' | 15.00 | | Rp - |
| | Valve & Instrument | | | | |
| | - Gate Valve 2" 10k | bh | 10.00 | | Rp - |
| | - Check Valve 2" 10k | bh | 4.00 | | Rp - |
| | Pekerjaan Tanki Air | | | | |
| | - Panel Water Tank- Modul FRP kap 6m3 (ukuran : panjang 3 m x lebar 1 m x tinggi 2 m) ; Saputra | unit | 1.00 | | Rp - |
| | | | | **JUMLAHV.4** | **Rp -** |
| | | | | | |
| **V.5** | **PEKERJAAN PIPA AIR KOTOR & AIR BEKAS** | | | | |
| **A.** | **Pekerjaan Sewage Treatment Plan** | | | | |
| 1 | STP Biocleaner Extended Aeration System ; Saputra | unit | 1.00 | | Rp - |
| | (Debit 12m3/day, Volume 24 m3) | | | | |
| **B.** | **Pekerjaan Sumur Resapan** | | | | |
| 1 | Sumur Resapan Air Limbah diameter 80 cm, t = 200 cm ( dengan Tutup Beton) | unit | 1.00 | | Rp - |
| **C.** | **Pipa Luar Bangunan** | | | | |
| 1 | Pipa PVC AW 6" | m' | 25.00 | | Rp - |
| 2 | Pipa PVC AW 4" | m' | 75.00 | | Rp - |
| 3 | CO 04" | m' | 2.00 | | Rp - |
| **D.** | **Pipa Dalam Bangunan** | | | | |
| 1 | Lantai 1 | | | | |
| | - Pipa PVC AW 4" | m' | 21.00 | | Rp - |
| | - Pipa PVC AW3" | m' | 7.00 | | Rp - |
| | - Pipa PVC AW 2" | m' | 25.00 | | Rp - |
| | Pipa Venting | | | | |
| | - Pipa PVC AW 2" | m' | 25.00 | | Rp - |
| | - Pipa PVC AW 1" | m' | 22.00 | | Rp - |
| | Instrument | | | | |
| | - P-Trap 2" | bh | 8.00 | | Rp - |
| | - CO SS 4" | bh | 2.00 | | Rp - |
| 2 | Lantai 2 | | | | |
| | - Pipa PVC AW 4" | m' | 21.00 | | Rp - |
| | - Pipa PVC AW3" | m' | 7.00 | | Rp - |
| | - Pipa PVC AW 2" | m' | 25.00 | | Rp - |
| | Pipa Venting | | | | |
| | - Pipa PVC AW 2" | m' | 25.00 | | Rp - |
| | - Pipa PVC AW 1" | m' | 22.00 | | Rp - |
| | Instrument | | | | |
| | - P-Trap 2" | bh | 7.00 | | Rp - |
| | - CO SS 4" | bh | 2.00 | | Rp - |
| 3 | Lantai 3 | | | | |
| | - Pipa PVC AW 4" | m' | 21.00 | | Rp - |
| | - Pipa PVC AW3" | m' | 7.00 | | Rp - |
| | - Pipa PVC AW 2" | m' | 25.00 | | Rp - |
| | Pipa Venting | | | | |
| | - Pipa PVC AW 2" | m' | 25.00 | | Rp - |
| | - Pipa PVC AW 1" | m' | 22.00 | | Rp - |
| | Instrument | | | | |
| | - P-Trap 2" | bh | 7.00 | | Rp - |
| | - CO SS 4" | bh | 2.00 | | Rp - |
| 4 | Lantai 4 | | | | |
| | - Pipa PVC AW 4" | m' | 21.00 | | Rp - |
| | - Pipa PVC AW3" | m' | 7.00 | | Rp - |
| | - Pipa PVC AW 2" | m' | 25.00 | | Rp - |
| | Pipa Venting | | | | |
| | - Pipa PVC AW 2" | m' | 25.00 | | Rp - |
| | - Pipa PVC AW 1" | m' | 22.00 | | Rp - |
| | Instrument | | | | |
| | - P-Trap 2" | bh | 7.00 | | Rp - |
| | - CO SS 4" | bh | 2.00 | | Rp - |
| 5 | Shaft | | | | |
| | - Pipa PVC AW 6" | m' | 15.00 | | Rp - |
| | - Pipa PVC AW 4" | m' | 15.00 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOL | HARGA SATUAN ( Rp. ) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4.00 | 5.00 | 6 |
| | - Pipa PVC AW 2" | m' | 15.00 | | Rp - |
| | | | | | |
| E | **Pipa Air Hujan** | | | | |
| 1 | Pekerjaan Utama | | | | |
| | Sumur Resapan Air Limbah diameter 80 cm, t = 200 cm ( dengan Tutup Beton) | unit | 6.00 | | Rp - |
| 2 | Pipa Luar Bangunan | | | | |
| | - Pipa PVC AW 6" | m' | 200.00 | | Rp - |
| | - Pipa PVC AW 4" | m' | 96.00 | | Rp - |
| 3 | Pipa Luar Tegak dalam Bangunan | | | | |
| | - Pipa PVC AW 6" | m' | 72.00 | | Rp - |
| | - Pipa PVC AW 4" | m' | 8.00 | | Rp - |
| 4 | Pipa Rooftop | | | | |
| | - Pipa PVC AW 4" | m' | 150.00 | | Rp - |
| | - Roof Drain 2" Cast Iron | m' | 8.00 | | Rp - |
| | - Roof Drain 3" Cast Iron | bh | 38.00 | | Rp - |
| | | | | **JUMLAH V.5** | **Rp -** |
| | | | | | |
| **V.6** | **PEKERJAAN HYDRANT & SPRINKLER** | | | | |
| **A** | **Pekerjaan Instalasi Hydrant & Sprinkler** | | | | |
| 1 | Lantai 1 | | | | |
| | Hydrant | | | | |
| | - Indoor Hydrant Box c/w Accessories | bh | 1.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2 1/2" | m' | 13.00 | | Rp - |
| | - Gate Valve 2 1/2" Ex Kitz | bh | 2.00 | | Rp - |
| | - APAR ABC 3 Kg | bh | 6.00 | | Rp - |
| | - Peralatan Bantu ( Fitting-Fitting ) | ls | 1.00 | | Rp - |
| | Sprinkler | | | | |
| | - Pipa BSP. SCH. 40 Dia 4" | m' | 2.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 3" | m' | 30.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 1 1/4" | m' | 35.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 1" | m' | 45.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2" (Flashing) | m' | 5.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2" (Test Sprinkler) | m' | 5.00 | | Rp - |
| | - Head Sprinkler type Pendant | bh | 57.00 | | Rp - |
| | - BCV 4" ; Duyar (terdiri dari BUTTERFLY-V, TEST & DRN VALVE & FLOW SWITCH) | bh | 1.00 | | Rp - |
| | - Peralatan Bantu ( Fitting-Fitting ) | ls | 1.00 | | Rp - |
| 2 | Lantai 2 | | | | |
| | Hydrant | | | | |
| | - Indoor Hydrant Box c/w Accessories | bh | 1.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2 1/2" | m' | 13.00 | | Rp - |
| | - Gate Valve 2 1/2" Ex Kitz | bh | 2.00 | | Rp - |
| | - APAR ABC 3 Kg | bh | 6.00 | | Rp - |
| | - Peralatan Bantu ( Fitting-Fitting ) | ls | 1.00 | | Rp - |
| | Sprinkler | | | | |
| | - Pipa BSP. SCH. 40 Dia 4" | m' | 2.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 3" | m' | 30.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 1 1/4" | m' | 35.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 1" | m' | 45.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2" (Flashing) | m' | 5.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2" (Test Sprinkler) | m' | 5.00 | | Rp - |
| | - Head Sprinkler type Pendant | bh | 53.00 | | Rp - |
| | - BCV 4" ; Duyar (terdiri dari BUTTERFLY-V, TEST & DRN VALVE & FLOW SWITCH) | bh | 1.00 | | Rp - |
| | - Peralatan Bantu ( Fitting-Fitting ) | ls | 1.00 | | Rp - |
| 3 | Lantai 3 | | | | |
| | Hydrant | | | | |
| | - Indoor Hydrant Box c/w Accessories | bh | 1.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2 1/2" | m' | 13.00 | | Rp - |
| | - Gate Valve 2 1/2" Ex Kitz | bh | 2.00 | | Rp - |
| | - APAR ABC 3 Kg | bh | 6.00 | | Rp - |
| | - Peralatan Bantu ( Fitting-Fitting ) | ls | 1.00 | | Rp - |
| | Sprinkler | | | | |
| | - Pipa BSP. SCH. 40 Dia 4" | m' | 2.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 3" | m' | 30.00 | | Rp - |

| NO | URAIAN PEKERJAAN | SAT | VOL | HARGA SATUAN ( Rp. ) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4.00 | 5.00 | 6 |
| | - Pipa BSP SCH. 40 Dia 1 1/4" | m' | 35.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 1" | m' | 45.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2" (Flashing) | m' | 5.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2" (Test Sprinkler) | m' | 5.00 | | Rp - |
| | - Head Sprinkler type Pendant | bh | 53.00 | | Rp - |
| | - BCV 4" ; Duyar (terdiri dari BUTTERFLY-V, TEST & DRN VALVE & FLOW SWITCH) | bh | 1.00 | | Rp - |
| | - Peralatan Bantu ( Fitting-Fitting ) | ls | 1.00 | | Rp - |
| 4 | Lantai 4 | | | | |
| | Hydrant | | | | |
| | - Indoor Hydrant Box c/w Accessories | bh | 1.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2 1/2" | m' | 13.00 | | Rp - |
| | - Gate Valve 2 1/2" Ex Kitz | bh | 2.00 | | Rp - |
| | - APAR ABC 3 Kg | bh | 6.00 | | Rp - |
| | - Peralatan Bantu ( Fitting-Fitting ) | ls | 1.00 | | Rp - |
| | Sprinkler | | | | |
| | - Pipa BSP. SCH. 40 Dia 4" | m' | 2.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 3" | m' | 30.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 1 1/4" | m' | 35.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 1" | m' | 45.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2" (Flashing) | m' | 5.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2" (Test Sprinkler) | m' | 5.00 | | Rp - |
| | - Head Sprinkler type Pendant | bh | 53.00 | | Rp - |
| | - BCV 4" ; Duyar (terdiri dari BUTTERFLY-V, TEST & DRN VALVE & FLOW SWITCH) | bh | 1.00 | | Rp - |
| | - Peralatan Bantu ( Fitting-Fitting ) | ls | 1.00 | | Rp - |
| 5 | Sahft | | | | |
| | - Pipa BSP. SCH. 40 Dia 4" | m' | 40.00 | | Rp - |
| | - Pipa BSP SCH. 40 Dia 2" | m' | 20.00 | | Rp - |
| | - Automatic Air Vent | bh | 2.00 | | Rp - |
| | | | | **JUMLAH V.6** | **Rp -** |
| **V.7** | **PEKERJAAN TATA UDARA** | | | | |
| **A** | **Pekerjaan Ventilasi Mekanis** | | | | |
| 1 | Lantai 1 | | | | |
| | - Exhaust Fan FV-24CDUN Panasonic | bh | 8.00 | | Rp - |
| | - Pipa PVC AW 4" | m' | 25.00 | | Rp - |
| | - Vent Cap 4" | bh | 1.00 | | Rp - |
| 2 | Lantai 2 | | | | |
| | - Exhaust Fan FV-24CDUN Panasonic | bh | 7.00 | | Rp - |
| | - Pipa PVC AW 4" | m' | 25.00 | | Rp - |
| | - Vent Cap 4" | bh | 1.00 | | Rp - |
| 3 | Lantai 3 | | | | |
| | - Exhaust Fan FV-24CDUN Panasonic | bh | 7.00 | | Rp - |
| | - Pipa PVC AW 4" | m' | 25.00 | | Rp - |
| | - Vent Cap 4" | bh | 1.00 | | Rp - |
| 4 | Lantai 4 | | | | |
| | - Exhaust Fan FV-24CDUN Panasonic | bh | 7.00 | | Rp - |
| | - Pipa PVC AW 4" | m' | 25.00 | | Rp - |
| | - Vent Cap 4" | bh | 1.00 | | Rp - |
| | | | | | |
| **B** | **Pekerjaan Tata Udara** | | | | |
| 1 | Lantai 1 | | | | |
| | - Samsung Wall Mounted Wind Free Ultra 2.5 PK Inverter (22.500 Btuh) , model AR18CYKAAWKNSE | unit | 6.00 | | Rp - |
| | - Pipa Refrigrant 1/2 + 1/4 Preisolated | m | 30.00 | | Rp - |
| | - Kabel NYM 3x2,5mm | m | 30.00 | | Rp - |
| | - Bracket Outdoor 2 - 2.5 PK | unit | 6.00 | | Rp - |
| | - Pipa Drain PVC AW ø ⅜" with insulation thickness 0.5" | m | 30.00 | | Rp - |
| 2 | Lantai 2 | | - | | |
| | - Samsung Wall Mounted Wind Free Ultra 2.5 PK Inverter (22.500 Btuh) , model AR18CYKAAWKNSE | unit | 6.00 | | Rp - |
| | - Pipa Refrigrant 1/2 + 1/4 Preisolated | m | 30.00 | | Rp - |
| | - Kabel NYM 3x2,5mm | m | 30.00 | | Rp - |
| | - Bracket Outdoor 2 - 2.5 PK | unit | 6.00 | | Rp - |
| | - Pipa Drain PVC AW ø ⅜" with insulation thickness 0.5" | m | 30.00 | | Rp - |
| 3 | Lantai 3 | | - | | |

| NO | URAIAN PEKERJAAN | SAT | VOL | HARGA SATUAN ( Rp. ) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4.00 | 5.00 | 6 |
| | - Samsung Wall Mounted Wind Free Ultra 2.5 PK Inverter (22.500 Btuh) , model AR18CYKAAWKNSE | unit | 6.00 | | Rp - |
| | - Pipa Refrigrant 1/2 + 1/4 Preisolated | m | 30.00 | | Rp - |
| | - Kabel NYM 3x2,5mm | m | 30.00 | | Rp - |
| | - Bracket Outdoor 2 - 2.5 PK | unit | 6.00 | | Rp - |
| | - Pipa Drain PVC AW ø ⅜" with insulation thickness 0.5" | m | 30.00 | | Rp - |
| 4 | Lantai 4 | | - | | |
| | - Samsung Wall Mounted Wind Free Ultra 2.5 PK Inverter (22.500 Btuh) , model AR18CYKAAWKNSE | unit | 6.00 | | Rp - |
| | - Pipa Refrigrant 1/2 + 1/4 Preisolated | m | 30.00 | | Rp - |
| | - Kabel NYM 3x2,5mm | m | 30.00 | | Rp - |
| | - Bracket Outdoor 2 - 2.5 PK | unit | 6.00 | | Rp - |
| | - Pipa Drain PVC AW ø ⅜" with insulation thickness 0.5" | m | 30.00 | | Rp - |
| | | | | **JUMLAH V.7** | **Rp -** |
| | | | | **JUMLAH TOTAL** | **Rp -** |

**VI. PEKERJAAN BANGUNAN PENDUKUNG**

| NO | URAIAN PEKERJAAN | SATUAN | VOLUME | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4.00 | 5.00 | 6 |
| **III.** | **PEKERJAAN RUMAH STP** | | | | |
| **A** | **PEKERJAAN PERSIAPAN** | | | | |
| 1 | Pek. Pemasangan Bouwplank | m1 | 26.50 | | Rp - |
| | | | | | |
| **B** | **PEKERJAAN TANAH, GALIAN DAN PONDASI** | | | | |
| 1 | Pek. Galian Tanah Sedalam > 2 s.d 3 m | m3 | 58.54 | | Rp - |
| 2 | Pek. Urugan Pasir T = 5 cm | m3 | 0.81 | | Rp - |
| 3 | Pek. Urugan Tanah Kembali | m3 | 19.51 | | Rp - |
| | | | | | |
| **C** | **PEKERJAAN BETON** | | | | |
| 1 | Pek. Rabatan Lantai Kerja, T = 5 cm, f'C= 10 Mpa | m3 | 0.81 | | Rp - |
| 2 | Pek. Beton Sloof BS1 20/40 | | | | |
| | - Beton f'c 21 Mpa | m3 | 1.80 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 251.54 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 134.06 | | Rp - |
| | - Bekesting Batako | m2 | 9.26 | | Rp - |
| 3 | Pek. Beton Pelat Lantai T=20 cm | | | | |
| | - Beton f'c 21 Mpa | m3 | 3.14 | | Rp - |
| | - Pembesian Tulangan D13-150, 2 lapis | kg | 662.60 | | Rp - |
| 4 | Pek. Beton Kolom K1 20/20 | | | | |
| | - Beton f'c 21 Mpa | m3 | 0.38 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 100.60 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 44.64 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 8.00 | | Rp - |
| 5 | Pek. Beton Balok B1 20/45 | | | | |
| | - Beton f'c 21 Mpa | m3 | 2.03 | | Rp - |
| | - Pembesian Tulangan Pokok D13 | kg | 276.70 | | Rp - |
| | - Pembesian Tulangan Sengkang D10 | kg | 146.03 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 18.53 | | Rp - |
| 6 | Pek. Beton Pelat Atas T=15 cm | | | | |
| | - Beton f'c 21 Mpa | m3 | 2.38 | | Rp - |
| | - Pembesian Tulangan D10-150, 2 lapis | kg | 304.59 | | Rp - |
| | - Bekisting 3x Pakai | m2 | 16.12 | | Rp - |
| | | | | | |
| **D** | **PEKERJAAN PASANGAN DINDING** | | | | |
| 1 | Pek. Pas. Dinding Batako | m2 | 57.90 | | Rp - |
| | | | | | |
| **E** | **PEKERJAAN FINISHING DAN WATERPROOFING** | | | | |
| 1 | Pek. Pas. Manhole Baja 80x80 cm | Unit | 3.00 | | Rp - |
| | | | | **JUMLAH III.** | **Rp -** |
| | | | | **JUMLAH TOTAL** | **Rp -** |

**REKAPITULASI DAFTAR HARGA SATUAN PEKERJAAN**

| NO | URAIAN PEKERJAAN | HARGA |
|---|---|---|
| 1 | 2 | 3 |
| | | |
| 1 | 1 m3 Penggalian tanah biasa sedalam 0 s.d. 1 m untuk volume s.d. 200 m3 | |
| 2 | 1 m3 Penggalian tanah biasa sedalam > 1 s.d. 2 m untuk volume s.d. 200 m3 | |
| 3 | 1 m3 Penggalian tanah biasa sedalam > 2 s.d 3 m untuk volume s.d. 200 m3 | |
| 4 | 1 m1 Pemasangan Sika Waterbar O-20 | |
| 5 | 1 m2 Pasangan Bouwplank | |
| 6 | 1 m3 Pengurugan Pasir Urug | |
| 7 | 1 M3 Pemasangan Batu Kosong (aanstamping) | |
| 8 | 1 M3 Pemasangan Fondasi Batu Belah Mortar Tipe O (2,4 Mpa), Cara Semi Mekanis | |
| 9 | 1 m3 Pembuangan Hasil Galian | |
| 10 | 1 M3 Timbunan dan Pemadatan Sirtu | |
| 11 | 1 m3 Beton Mutu Rendah f'c 10 MPa, Slump (100 ± 25) mm, Agregat Maks 19 mm Secara Semi Mekanis | |
| 12 | 1 m3 Beton Mutu Sedang f'c 21 MPa, Slump (100 ± 25) mm, Agregat Maks 19 mm Secara Semi Mekanis | |
| 13 | 1 m3 Beton Mutu Sedang f'c 25 MPa, Slump (100 ± 25) mm, Agregat Maks 19 mm Secara Semi Mekanis | |
| 14 | 1 Kg Penulangan Slab untuk BjTS diameter ≥ 12 mm, cara Semi Mekanis | |
| 15 | 1 Kg Penulangan Slab untuk BjTP diameter ≥ 12 mm, cara Semi Mekanis | |
| 16 | 1 Kg Penulangan Slab untuk BjTS diameter < 12 mm, cara Manual | |
| 17 | 1 Kg Penulangan Slab untuk BjTP diameter < 12 mm, cara Manual | |
| 18 | 1 Kg Penulangan Kolom, Balok, Ring Balok dan Sloof untuk BjTS diameter < 12 mm, cara Manual | |
| 19 | 1 Kg Penulangan Kolom, Balok, Ring Balok dan Sloof untuk BjTP diameter < 12 mm, cara Manual | |
| 20 | 1 Kg Penulangan Kolom, Balok, Ring Balok, Sloof dan Shearwall untuk BjTS diameter ≥ 12 mm, cara Semi Mekanis | |
| 21 | 1 Kg Penulangan Kolom, Balok, Ring Balok, Sloof dan Shearwall untuk BjTP diameter ≥ 12 mm, cara Semi Mekanis | |
| 22 | 1 M2 Pemasangan Dinding Batako dengan Mortar Tipe N, f'c 5,2 Mpa (Setara Campuran 1SP : 4PP) | |
| 23 | 1 M2 Pemasangan Bekesting Kolom 3x Pakai | |
| 24 | 1 M2 Pemasangan Bekesting Balok 3x Pakai | |
| 25 | 1 M2 Pemasangan Bekesting Plat Lantai 3x Pakai | |
| 26 | 1 M2 Pemasangan Bekesting Dinding 3x Pakai | |
| 27 | 1 M2 Pemasangan Bekesting Tangga 3x Pakai | |
| 28 | 1 Buah Papan nama pekerjaan 0,8x1,2 menggunakan triplex 18 mm, frame besi siku dan tiang kayu 8/12 | |
| 29 | 1 M2 Pembersihan dan Pengupasan permukaan tanah (striping) s.d. tanaman Ø 2 cm | |
| 30 | 1 m3 Pengurugan kembali galian tanah | |
| 31 | 1 m2 Pengecatan Cat Eksterior; Propan Decorshield DW-500 | |
| 32 | 1 m2 Pengecatan Cat Interior; Propan Decorlotus DLI-480 | |
| 33 | 1 m2 Pengecatan Coating Batu, Stoncare; Propan | |
| 34 | 1 m2 Pengecatan Coating Tempelan Bata Press; Sicosol SB; Propan | |
| 35 | 1 m2 Pengecatan Waterproofing Semen Base; Propan Tralastic UL- 920 | |
| 36 | 1 m2 Pengecatan Waterproofing; Ultrafroop UPR 960 | |
| 37 | 1 m2 Pengecatan Fibersemen Propan Fiberkote | |
| 38 | 1 m2 Pengecatan Cat Plafond Visko Primer VP-4005 + Ecosafe EE-4019(color); Propan | |
| 39 | 1 m2 Pengecatan Meni Besi (Zink Chromate) | |
| 40 | 1 m2 Pengecatan Marka; Multipox MX-99; Propan | |
| 41 | 1 m2 Pemasangan Plafond Gypsum Board (1200x2400x9) | |
| 42 | 1 m2 Pemasangan Plafond Fibercement Metric Square-cut edge Uk. 4x1200x2400 mm; RB Shera | |
| 43 | 1 m2 Pemasangan Plafond Fibercement Splendid Plank Cassia Croton 10x150x3000 mm; RB Shera | |
| 44 | 1 m1 Pemasangan List Plafond Fibercement Ceiling Strip Smooth V-Cut Edge 8x75x3000 mm; RB Shera | |
| 45 | 1 M2 Pemasangan Keramik 60x60 Platinum | |
| 46 | 1 M2 Pemasangan Granite Tile 60x60 Balos Beige; Glazed Polished; Valentino Gress | |
| 47 | 1 M2 Pemasangan Granite Tile 60x60 Monte Series; Grey; Matt; Valentino Gress | |
| 48 | 1 M2 Pemasangan Granite Tile 60x60 Bulgari Grey; Glazed Polished; Valentino Gress | |
| 49 | 1 M2 Pemasangan Granite Tile Dinding 60x120; Anzio Light Grey; Matt; Valentino Gress | |
| 50 | 1 M2 Pemasangan Dinding Keramik 60x60 Platinum | |
| 51 | 1 M1 Pemasangan Hospital Plint 10x30 Cream Glossy; Valentino Gress | |
| 52 | 1 M1 Pemasangan Step Nosing Granite Tile Bulgari Grey; Matt; Valentino Gress | |
| 53 | 1 m3 Pekerjaan Pengeresek | |
| 54 | 1 m2 Plesteran dengan Mortar Siap Pakai Top Mortar | |
| 55 | 1 m2 Acian Menggunakan Semen Instan Top Mortar | |
| 56 | 1 m2 Pasangan Dinding Bata Ringan 60x20x12,5 cm, Jaya Brick Dengan Mortar Siap Pakai | |

| NO | URAIAN PEKERJAAN | HARGA |
|---|---|---|
| 1 | 2 | 3 |
| 57 | 1 Bh Pemasangan Ikut Celedu GRC; P = 1,2m | |
| 58 | 1 Bh Pemasangan Ikut Celedu GRC; P = 2m | |
| 59 | 1 Bh Pemasangan Murda GRC; t = 1,7m | |
| 60 | 1 m1 Pemasangan Listplank Fibersement RB Shera Eaves Pro Smooth Coral White Uk. 16x240x3000 mmx2 | |
| 61 | 1 m1 Pemasangan Tatab Fibersement RB Shera Ceiling Strip Smooth V-cut Edge 8x100x3000 mm | |
| 62 | 1 m2 Pemasangan Rangka Plafond UFC Channel 0.455mm; 0.30mm; Knauf; Modul 60x60 cm | |
| 63 | 1 Unit Pemasangan Drop-down Support Rail Stainless Steel 304, Bright, L 650 mm; Delabie | |
| 64 | 1 Unit Pemasangan Straight Grab Bar Stainless Steel 304, Bright, Ø32mm, 600mm | |
| 65 | 1 m1 Pasangan Railing Tangga Besi Hollow 40x40; Fin. Cat Besi | |
| 66 | 1 m1 Pemasangan Grill Drainase (Besi Siku L 30.30.3) + Grill Penutup Besi | |
| 67 | 1 m2 Pemasangan Tempered Coolite ST120 12mm, Mulia-Saint Gobain Glass | |
| 68 | 1 m2 Pemasangan Tempelan Batu Andesit Polos Bakar 30x30x1.6 | |
| 69 | 1 m2 Screeding 4 cm; Top Mortar | |
| 70 | 1 Unit Pemasangan Closet Duduk Flexio One Piece S-Trap comp. WT + TP404 Jet Washer Chrome + Acc; American Standard | |
| 71 | 1 Unit Pemasangan Smart Drain 2"; Austindo | |
| 72 | 1 m2 Pemasangan Genteng Keramik; Kanmuri Espanica | |
| 73 | 1 m1 Pemasangan Bubung/Nok Badan Kanmuri; Natural; Espanica | |
| 74 | 1 Bh Pemasangan Bubung/Nok Ujung Kanmuri; Natural; Espanica | |
| 75 | 1 Bh Pemasangan Bubung/Nok Segitiga Kanmuri; Natural; Espanica | |
| 76 | 1 kg Pabrikasi dan Ereksi Baja Profil | |
| 77 | 1 m2 Pemasangan Kaca Clear 5 mm; Mulia Diamond Safety Glass-Saint Gobain | |
| 78 | 1 m2 Pemasangan Membran Bakar Sikashield P24 S 3 mm | |
| 79 | 1m' Pembuatan kolom praktis beton bertulang (11x11) | |
| 80 | 1m' Pembuatan balok praktis beton bertulang (10x15) | |
| 81 | 1 M2 Skim Coat Beton; Top Mortar | |
| 82 | 1 M2 Pemasangan Plafond Double layer Fireshield 16mm (Knauf) x 2 | |
| 83 | 1 M2 Pemasangan Fire rated celling system, Frame jaya BMS system double frame 0,5mm | |
| 84 | 1 M1 Pemasangan Shadow Line | |
| 85 | 1 M1 Pemasangan Alumunium 'U' 33-2-3m | |
| 86 | 1 M1 Pasangan Bumper Guard OX HR 02; Sea Blue & Ivory; Oxena | |
| 87 | 1 m1 Pengeboran Lubang Bored Pile Dia. 35 cm, pada tanah sedang (biasa) | |
| 88 | 1 m2 Pemasangan Usuk UK-75, Reng KG 40; Galvalume AZ-100; Jaindo | |
| 89 | 1 Unit Pemasangan Solana Automatic Hermetic Sliding Door Single SS-304HL | |
| 90 | 1 Unit Pemasangan Pintu Cubicle Phenolic 12mm + Acc | |
| 91 | 1 m2 Pemasangan Stiker Sandblast | |
| 92 | 1 Set Pemasangan Automatic Sliding Door Dekkson ASD D120B L4.2M | |
| 93 | 1 Kg Penulangan Wiremesh M6 untuk slab atau dinding atau Ferrocement, cara Semi Mekanis | |
| 94 | 1 m2 Tempelan Batu Andesit 30 x 30 x 1.6 | |
| 95 | 1 M1 Pemasangan Plint Granite Tile 10x60 Monte Series; Grey; Matt; Valentino Gress | |
| 97 | 1 Unit Pemasangan Pintu Solana Fire Door Steel Double | |
| 98 | 1 Psg Pemasangan Pull Handle Dekkson PH D855 19X152 SSS | |
| 99 | 1 Set Pemasangan Mortise Lock Dekkson MTS RL DL8585 SSS + Cylinder Dekkson DC DL60MM SN + Escutcheon Dekkson ESCN 855 SSS | |
| 100 | 1 Set Pemasangan Flush Bolt Dekkson FB 040 8" SSS + Flush Bolt Dekkson FB 040 12" SSS + Dust Proof Dekkson DP 003 SSS | |
| 101 | 1 Set Pemasangan Door Closer Dekkson DCL 300 HO NA | |
| 102 | 1 bh Pemasangan Door Stopper Dekkson DS 886 SN | |
| 103 | 1 Psg Pemasangan Handle Dekkson LHTR 0016 19MM SSS | |
| 104 | 1 Set Pemasangan Mortise Lock Dekkson MTS IL DL8585 SSS + Cylinder Dekkson DC DL60MM SN | |
| 105 | 1 Set Pemasangan Window Bolt Dekkson WB With Key SSS | |
| 106 | 1 Psg Pemasangan Pull Plate Dekkson PP 009 SSS | |
| 107 | 1 Set Pemasangan Flush Bolt Dekkson FB 040 8" SSS | |
| 108 | 1 kg Pekerjaan baja pelat secara semi mekanis | |
| 109 | 1 Bh Pasangan Angkur Diameter 22 | |
| 110 | 1 Bh Pasangan Angkur Diameter 19 | |
| 111 | 1 Bh Pasangan Angkur Diameter 16 | |
| 112 | 1 Bh Pasangan Baut Diameter 22 | |
| 113 | 1 Bh Pasangan Baut Diameter 19 | |
| 114 | 1 Bh Pasangan Baut Diameter 12 | |
| 115 | 1 Bh Pasangan Span Skrup (Jarum Keras) M12 | |

| NO | URAIAN PEKERJAAN | HARGA |
|---|---|---|
| 1 | 2 | 3 |
| 116 | 1 m1 Pasangan Pipa Bulat Stainless Steel SS 304 Dia. 2" Tebal 0,8 mm | |
| 117 | 1 Unit Pemasangan Studio 3000 Lavatory w/ Pedestal with Cmp White + Acc; American Standart | |
| 118 | 1 Unit Pemasangan Winston Pillar Tap (Cross Handle) + Acc; American Standard | |
| 119 | 1 Unit Pemasangan Codie SH Lava Mixer Faucet + Acc; American Standard | |
| 120 | 1 Psg Pemasangan Pull Handle Dekkson PH DL802 32X600X400 SSS | |
| 121 | 1 Bh Pemasangan Patch Fitting Dekkson Paket (PT10,PT20,US10, Cylinder DC DL62) | |
| 122 | 1 Bh Pemasangan Patch Fitting Dekkson PT 24 PSS | |
| 123 | 1 Bh Pemasangan Floor Spring Dekkson FH 84 BD SSS | |
| 124 | 1 m1 Pemasangan Lisplank GRC Panel tebal 8mm P = 2,05 m Inc. Frame + Acc; Fin. Cat Zyncromate | |
| 125 | 1 Unit Pemasangan Signature Countertop Basin 55cm + Acc; American Standart | |
| 126 | 1 Unit Pemasangan Urinoir Mini Washbrook 2.0 + Manual FV Adj + Acc; American Standard | |
| 127 | 1 Unit Pemasangan Urinal Divider; American Standard | |
| 129 | 1 Bh Pemasangan Patch Fitting Dekkson PT 40 PSS | |
| 130 | 1 psg Pemasangan Pull Plate Dekkson PP 015 SQ 150MM SSS | |
| 131 | 1 Set Pemasangan Mortise Lock Dekkson MTS SLD DL85100 SSS + Cylinder Dekkson DC DL60MM SN + Escutcheon Dekkson ESCN 855 SSS | |
| 132 | 1 Set Pemasangan Sliding Rail Dekkson SR 8901 D4 2M | |
| 133 | 1 Set Pemasangan Sliding Rail Dekkson SR 6901 D6 3M NA | |
| 134 | 1 Unit Pemasangan Pintu P3 Sliding Gantung + Cover UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jepitan Kaca, Panel UPVC + Pemasangan | |
| 135 | 1 Unit Pemasangan Pintu P4 Double Swing + Fixed UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jepitan Kaca, Engsel + Pemasangan | |
| 136 | 1 Unit Pemasangan Pintu P6 Sliding Gantung + Cover UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jepitan Kaca, Panel UPVC + Pemasangan | |
| 137 | 1 Unit Pemasangan Pintu P7 Single Swing UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jepitan Kaca, Panel UPVC, Engsel + Pemasangan | |
| 138 | 1 Unit Pemasangan Pintu P10 Shap Double Swing UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Panel UPVC, Engsel + Pemasangan | |
| 139 | 1 Unit Pemasangan Pintu P11 Double Swing UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Panel UPVC, Engsel + Pemasangan | |
| 140 | 1 Unit Pemasangan Jendela J1 Jungkit 2 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | |
| 141 | 1 Unit Pemasangan Jendela J2 Jungkit 4 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | |
| 142 | 1 Unit Pemasangan Jendela J2 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | |
| 143 | 1 Unit Pemasangan Jendela J3 Jungkit 5 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | |
| 144 | 1 Unit Pemasangan Jendela J4 Fixed 1 Ruas UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca + Pemasangan | |
| 145 | 1 Unit Pemasangan Jendela J4 Jungkit 3 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | |
| 146 | 1 Unit Pemasangan Jendela J4 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | |
| 147 | 1 Unit Pemasangan Jendela J5 Jungkit 5 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | |
| 148 | 1 Unit Pemasangan Jendela J7 Jungkit 4 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | |
| 149 | 1 Unit Pemasangan Jendela J7 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | |
| 150 | 1 Unit Pemasangan Jendela J8 Fixed 1 Ruas UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca + Pemasangan | |

| NO | URAIAN PEKERJAAN | HARGA |
|---|---|---|
| 1 | 2 | 3 |
| 151 | 1 Unit Pemasangan Jendela J9 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | |
| 152 | 1 Unit Pemasangan Jendela J10 Jungkit 4 Daun Regal + Bendingan UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Bendingan, Casement, Handle, Lock + Pemasangan | |
| 153 | 1 m2 Pemasangan Rangka Hollow Galvanis 40.40.2 mm | |
| 155 | 1 m3 Pembongkaran Beton Mutu Sedang 20 Mpa ≤ f'c ≤ 40 Mpa Dengan Jack Hammer | |
| 156 | 1m1 Tiang Pancang Prestress 35 x 35; Fc 41.5 Mpa | |
| 157 | 1m1 Pemancangan Tiang Pancang 35 x 35 | |
| 158 | 1m1 Handling Tiang Pancang 35 x 35 | |
| 159 | 1m1 Ruyung Tiang Pancang 35 x 35 | |
| 160 | 1 ttk PDA Test Tiang Pancang | |
| 161 | 1 M2 Pemasangan Multipleks 9mm | |
| 162 | 1 m2 Pemasangan Tempelan ACP; QS-3337 Motif Marble; Sevenhr | |
| 163 | 1 m2 Pemasangan Tempelan ACP; QS-3335 Motif Marble; Sevenhr | |
| 164 | 1 m2 Pemasangan Tempelan ACP Cutting Laser; MS-8008 Olive Brown; Sevenhr | |
| 165 | 1 m2 Pemasangan Peredam AMF Heradesign Superfine 25 mm | |
| 166 | 1 m2 Pemasangan Rockwool 50 mm | |
| 167 | 1 Unit Pemasangan Pintu Solana Swing Door Double Steel | |
| 168 | 1 m2 Pemasangan Pintu Harmonika | |
| 169 | 1 m2 Pemasangan Pagar BRC t = 1.75m | |
| 170 | 1 m2 Epoxy Floor Coating Warna + Pasir Silica; Polyfloor Pft - 253; Propan Multipox (1000 Micron Antislip) | |
| 171 | 1 m2 Pek. Lapisan Pb 2mm; Fin. Gypsumboard Rangka Hollow; Fin. Cat Interior; Propan Decorlotus Dli-480 | |
| 172 | 1 Unit Pemasangan Jelly Utility Sink CP-F203-002.04.9; American Standard | |
| 173 | 1 Unit Pemasangan Wall Kitchen Tap With Rosette, Swivel Spout; American Standard | |
| 174 | 1 m1 Pengeboran Lubang Bored Pile Dia. 30 cm, pada tanah sedang (biasa) | |
| 175 | 1 M1 Penulangan dan Pengecoran Lubang Bore Pile Dia. 30 cm f'c 25 Mpa | |
| 176 | 1 M2 Pemasangan Granite Tile 60x60 Savana Cream; Glazed Polished; Valentino Gress | |
| 177 | 1 M2 Pemasangan Granite Tile 60x60 Bulgari Grey; Matt; Valentino Gress | |
| 178 | 1 M2 Pemasangan Granite Tile 60x60 Bulgari Dark Grey; Matt; Valentino Gress | |
| 179 | 1 M2 Pemasangan Granite Tile Dinding 60x120; Bulgari Grey; Glazed Polished; Valentino Gress | |
| 180 | 1 M1 Pemasangan Plint Granite Tile 10x60 Bulgari Grey; Glazed Polished; Valentino Gress | |
| 181 | 1 M1 Pemasangan Plint Granite Tile 10x60 Savana Cream; Glazed Polished; Valentino Gress | |
| 182 | 1 M1 Pemasangan Plint Granite Tile 10x60 Bulgari Grey; Matt; Valentino Gress | |
| 183 | 1 Bh Pemasangan Fixed Top Pin PT 2224 US32; Kend | |
| 184 | 1 Psg Pemasangan Glass D. Handle GHD0053 D32X400X600MM US32D; Kend | |
| 185 | 1 Bh Pemasangan Patch Fitting PT 2220 US32; Kend | |
| 186 | 1 Bh Pemasangan Patch Fitting PT 2210/D US32; Kend | |
| 187 | 1 Bh Pemasangan Floor Hinge FH 08323; Kend | |
| 188 | 1 Set Pemasangan Patch Lock T/C. US 2210 US32 + D Cylinder 08610-65 US14; Kend | |
| 189 | 1 Psng Pemasangan Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | |
| 190 | 1 Psng Pemasangan Engsel ST. Steel SEL0018 3X2.5X2NRP US32D; Kend | |
| 191 | 1 Psg Pemasangan Lever Handle HREO.75.01 US32D; Kend | |
| 192 | 1 Set Pemasangan BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend | |
| 193 | 1 Set Pemasangan BDN Swing AL K87735-25 US32D + WC Cylinder K3116-61 US14; Kend | |
| 194 | 1 bh Pemasangan Door Closer 85713 RA S; Kend | |
| 195 | 1 bh Pemasangan Door Stop 75-014 US32D; Kend | |
| 196 | 1 Psg Pemasangan Flush Handle FPP.75.07 US32D; Kend | |
| 197 | 1 Set Pemasangan Security Bolt 5072 + Key US32D; Kend | |
| 198 | 1 Set Pemasangan Grendel Tanam 333 6* US14 + Grendel Tanam 333 12* US14 + Dust Proof Strike 013/12 N US26; Kend | |
| 199 | 1 Psng Pemasangan Casement Stay CMT45-020* Brs US32D; Kend | |
| 200 | 1 bh Pemasangan Rambuncis RMB-AL090 RH Off White; Kend | |
| 201 | 1 bh Pemasangan Door Stop 75-017 US32D; Kend | |
| 202 | 1 Set Pemasangan Sliding Set P85-2M; Kend | |
| 203 | 1 Set Pemasangan BDN Sliding AL 46240-25 US14 + WC Cylinder K3116-61 US14; Kend | |
| 204 | 1 Psg Pemasangan Flush Handle FRP.75.01 US32D; Kend | |
| 205 | 1 m1 Pemasangan Kusen Aluminium | |
| 206 | 1 m2 Pemasangan Pintu Aluminium Strip Lebar 8cm | |

| NO | URAIAN PEKERJAAN | HARGA |
|---|---|---|
| 1 | 2 | 3 |
| 207 | 1 m2 Pemasangan Kaca Clear 8 mm; Mulia Glass | |
| 208 | 1 Unit Pemasangan IN23 Floor Drain Square; American Standard | |
| 209 | 1 Unit Pemasangan Handrail D32 100x600mm Hairline; American Standard | |
| 210 | 1 m2 Pemasangan Genteng Beton; Brown; Duco Glaze | |
| 211 | 1 m1 Pemasangan Nok Badan; Brown; Duco Glaze | |
| 212 | 1 Bh Pemasangan Nok Ujung Spesial; Brown; Duco Glaze | |
| 213 | 1 Bh Pemasangan Nok Tepi; Brown; Duco Glaze | |
| 214 | 1 m1 Pemasangan Nok Tepi Ujung; Brown; Duco Glaze | |
| 215 | 1 Bh Pemasangan Ikut Celedu Paras | |
| 216 | 1 Bh Pemasangan Murda Paras | |
| 217 | 1 M2 Pemasangan Dinding Pepalihan Keramik 30x60 GL638038 dBrick Terra; Roman | |
| 218 | 1 m2 Pemasangan Kuda-Kuda Baja Ringan UK-75 Usuk UK-75 Reng KG 40; Galvalume AZ-100; Jaindo | |
| 219 | 1 M2 Pemasangan Granite Tile 60x60 Crystalion Series; Glazed Polished; Valentino Gress | |
| 220 | 1 M2 Pemasangan Granite Tile 60x60 Blunt Ivory; Glazed Polished; Valentino Gress | |
| 221 | 1 M2 Pemasangan Granite Tile 60x60 Rover Beige; Matt; Valentino Gress | |
| 222 | 1 M2 Pemasangan Dinding Granite Tile 30x60 Eider White; Polished; Valentino Gress | |
| 223 | 1 M1 Pemasangan Plint Granite Tile 10x60 Crystalion Series; Glazed Polished; Valentino Gress | |
| 224 | 1 M1 Pemasangan Plint Granite Tile 10x60 Blunt Ivory; Glazed Polished; Valentino Gress | |
| 225 | 1 M1 Pemasangan Plint Granite Tile 10x60 Rover Beige; Matt; Valentino Gress | |
| 226 | 1 M3 Pemadatan tanah setebal 10cm menggunakan mesin Stamper Kuda | |
| 227 | 1 M1 Pemasangan Step Nosing Granite Tile 10x60 Rover Beige; Matt; Valentino Gress | |
| 228 | 1 m1 Pemasangan List Gypsum | |
| | | |
| | | |

## REKAPITULASI ANALISIS HARGA SATUAN PEKERJAAN MEKANIKAL, ELEKTRIKAL & PLUMBING

| NO ANALISA | JENIS PEKERJAAN | HARGA |
|---|---|---|
| | | |
| 1 | Pengamprahan 1 VA Daya PLN | |
| 2 | Pemasangan 1 set Termination kit LV, Incoming Panel LVMDP | |
| 3 | Pemasangan 1 set Termination kit LV, Out Genset | |
| 4 | Pemasangan 1 meter FRC 4x70mm | |
| 5 | Pemasangan 1 meter FRC 4x50mm + NYY 50mm | |
| 6 | Pemasangan 1 meter FRC 4x4mm + NYA 4mm | |
| 7 | Pemasangan 1 meter NYY 4x70mm + NYY 50mm | |
| 8 | Pemasangan 1 meter NYY 4x6mm + NYA 6mm | |
| 9 | Pemasangan 1 Set Pembumian Sistem Elektrikal dengan Batang Tembaga Dia. 3/4" | |
| 10 | Pemasangan 1 unit Panel LVMDP | |
| 11 | Pemasangan 1 unit MDP GD ; Nirwana Cipta Kreasi | |
| 12 | Pemasangan 1 unit PP. LT 1 | |
| 13 | Pemasangan 1 unit PP. LT 2 | |
| 14 | Pemasangan 1 unit PP. LT 3 | |
| 15 | Pemasangan 1 unit Genset 250 kVA type Silent | |
| 16 | Pemasangan 1 ls Knalpot Extention & Pembuatan Titik Sample | |
| 17 | Pemasangan 1 ls Hot Air Radiator Ducting | |
| 18 | Pemasangan 1 ls Jaketing, Material Bantu & Support | |
| 19 | Pemasangan 1 m' Kabel NYY 4 x 2,5 $mm^2$ | |
| 20 | Pemasangan 1 m Kabel Twisted shielded | |
| 21 | 1 ls SERTIFIKASI K3 GENSET & SLO GENSET | |
| 22 | 1 ls Testing & Commisioning | |
| 23 | Pemasangan 1 buah WT069C SE 2xTLED Bare L1200 GM + CorePro Ledtube HO 1200mm 18W/865 T8 ; Philips | |
| 24 | Pemasangan 1 buah DN027B G3 LED6/CW 6W 220-240V D125 RD ; Philips | |
| 25 | Pemasangan 1 buah DN027B G3 LED20/CW 19W 220-240V D200 RD ; Philips | |
| 26 | Pemasangan 1 buah Stop Kontak, VIVACE KB426_16S_WE_G3, Schneider | |
| 27 | Pemasangan 1 buah Saklar Tunggal, VIVACE 16AX 250V 1 Gang 1 Way, Schneider | |
| 28 | Pemasangan 1 buah Saklar Ganda, VIVACE 16AX 250V 2 Gang 1 Way, Schneider | |
| 29 | Pemasangan 1 meter Tray 300x100 (1,2mm) | |
| 30 | Pemasangan 1 meter Kabel Ladder 600x100 (1,5mm) | |
| 31 | Pemasangan 1 buah Elbow Tray 300x100 (1,2mm) | |
| 32 | Pemasangan 1 titik Instalasi Lampu | |
| 33 | Pemasangan 1 titik Instalasi Stop Kontak | |
| 34 | Pemasangan 1 titik Instalasi Exhaust Fan | |
| 35 | Pemasangan 1 unit Router Internet STR-800 Maipu | |
| 36 | Pemasangan 1 unit IGW500-1000-P internet gateway | |
| 37 | Pemasangan 1 unit Switch 24 IS230-28TP-AC24 electric interfaces Maipu | |
| 38 | Pemasangan 1 unit Patch Panel Cat 6 24 Port + AX101321 S1 | |
| 39 | Pemasangan 1 unit Patchcord Utp Cat 6 C6541XX001M 1 meter | |
| 40 | Pemasangan 1 unit Patchcord Utp Cat 6 C6541XX003M 3 meter | |
| 41 | Pemasangan 1 unit Kabel Management | |
| 42 | Pemasangan 1 unit UPS Online 6850VA Tipe Rack Mount Laplace | |
| 43 | Pemasangan 1 unit Ceiling Accesspoint WIFI6 IAP300-821-PE Maipu | |
| 44 | Pemasangan 1 unit Outlet Data/Telp AX104441 + AX101321 S1 | |
| 45 | Pemasangan 1 unit Switch 24 IS230-28TP-AC24 electric interfaces Maipu | |
| 46 | Pemasangan 1 unit UPS 1150VA Back Up 30 menit Laplace | |
| 47 | Pemasangan 1 unit Rack 15U | |
| 48 | Pemasangan 1 unit NVR-504-64E-IQ Uniview 64 Channel + HDD 2x10 TB | |
| 49 | Pemasangan 1 unit Monitor Samsung 55" HG55CU700AWXXD Smart TV | |
| 50 | Pemasangan 1 unit Kabel HDMI 5 meter | |
| 51 | Pemasangan 1 unit IP CCTV Indoor, Tipe Dome 4MP IPC324LB Uniview | |
| 52 | Pemasangan 1 unit IP CCTV Outdoor, Tipe Bullet 4MP IPC2124LB Uniview | |
| 53 | Pemasangan 1 unit Remote Microphone RM-200 w/ Receiver Toa | |
| 54 | Pemasangan 1 unit Voice Evacuation ZFV200EV | |
| 55 | Pemasangan 1 unit Media Player Z-MD300A-AS Toa | |
| 56 | Pemasangan 1 unit Mixer Pre-Amplifier w/ Equalizer M90002 Toa | |
| 57 | Pemasangan 1 unit Input/Output Control Module C-001T Toa | |

| NO ANALISA | JENIS PEKERJAAN | HARGA |
|---|---|---|
| 58 | Pemasangan 1 unit Power Amplifier 480W Z-FV248PA Toa | |
| 59 | Pemasangan 1 unit Rak 32U Indorack | |
| 60 | Pemasangan 1 unit MDF Soundsystem | |
| 61 | Pemasangan 1 unit Surge Arresster | |
| 62 | Pemasangan 1 unit Ceiling Speaker 6W ZS-1860-AS Toa | |
| 63 | Pemasangan 1 unit TB-SS | |
| 64 | Pemasangan 1 unit MCFA Full Adresabble 1-4 Loop Comelit 41CPE118 (1 loop) | |
| 65 | Pemasangan 1 unit MDF-FA inc. 1x Monitor Module 41IOM010 + 2x Control Module 41IOM000 | |
| 66 | Pemasangan 1 unit UPS 3350VA Back Up 120 menit Laplace | |
| 67 | Pemasangan 1 unit Smoke Detektor Comelit 41RFU100 Comelit | |
| 68 | Pemasangan 1 unit ROR Detektor Comelit 41RCS100 Comelit | |
| 69 | Pemasangan 1 unit Manual Call Point Comelit 41PAM100 Comelit | |
| 70 | Pemasangan 1 unit Sounder with Beacon 41SCI000 Comelit | |
| 71 | Pemasangan 1 unit TB-FA inc. 1x Monitor Module 41IOM010 | |
| 72 | Pemasangan 1 ls Test & Commisioning elekronik | |
| 73 | Pemasangan 1 titik Kabel Utp Cat 6 7834A Belden | |
| 74 | Pemasangan 1 titik Instalasi Camera CCTV | |
| 75 | Pemasangan 1 meter 2x Kabel Utp Cat 6 7834A Belden + HIC 20mm | |
| 76 | Pemasangan 1 titik Instalasi Ceiling Speaker | |
| 77 | Pemasangan 1 meter 2x Kabel AWG 16 1 Pair 8471 Belden | |
| 78 | Pemasangan 1 meter 2x Kabel FRC AWG 16 ZM6ACFF01 Belden | |
| 79 | Pemasangan 1 titik Instalasi Kabel FRC AWG 16 ZM6ACFF01 Belden | |
| 80 | Pemasangan 1 unit Upper terminal kit LPI Stormaster ESE 30 Radius 60m | |
| 81 | Pemasangan 1 m FRP Mask | |
| 82 | Pemasangan 1 unit Lightning Counter + BOX LPI -LSR II | |
| 83 | Pemasangan 1 ls Biaya Pemeriksaan, Pengujian dan Sertifikat ( Riska UJI K3) | |
| 84 | Pemasangan 1 m' Kabel NYY 1 x 70 $mm^2$ | |
| 85 | Pemasangan 1 unit Sumur Produksi Ø8" ke Ø6" kedalaman 97meter | |
| 86 | 1 ls Pengamprahan Sambungan PDAM | |
| 87 | Pemasangan 1 unit Pompa Sumur Bor | |
| 88 | Pemasangan 1 unit Pompa Booster | |
| 89 | Pemasangan 1 unit Pompa Filter | |
| 90 | Pemasangan 1 unit Multimedia Filter | |
| 91 | Pemasangan 1 unit Softener Filter | |
| 92 | Pemasangan 1 unit Mangan Filter | |
| 93 | Pemasangan 1 buah Gate Valve 1,5" 10k | |
| 94 | Pemasangan 1 buah Check Valve 1,5" 10k | |
| 95 | Pemasangan 1 buah Foot Valve 1,5" 10k | |
| 96 | Pemasangan 1 buah Strainer 1,5" 10k | |
| 97 | Pemasangan 1 buah Gate Valve 2" 10k | |
| 98 | Pemasangan 1 buah Check Valve 2" 10k | |
| 99 | Pemasangan 1 buah Foot Valve 2" 10k | |
| 100 | Pemasangan 1 buah Strainer 2" 10k | |
| 101 | Pemasangan 1 buah Water Meter 1,5" | |
| 102 | Pemasangan 1 m PPR PN 10 DN 63 | |
| 103 | Pemasangan 1 m PPR PN 10 DN 50 | |
| 104 | Pemasangan 1 m PPR PN 10 DN 40 | |
| 105 | Pemasangan 1 m PPR PN 10 DN 32 | |
| 106 | Pemasangan 1 m PPR PN 10 DN 25 | |
| 107 | Pemasangan 1 m PPR PN 10 DN 20 | |
| 108 | Pemasangan 1 m pipa PVC AW, DN. 1" (25 mm) | |
| 109 | Pemasangan 1 m pipa PVC AW, DN. 2" (50 mm) | |
| 110 | Pemasangan 1 m pipa PVC AW, DN. 3" (80 mm) | |
| 111 | Pemasangan 1 m pipa PVC AW, DN. 4" (100 mm) | |
| 112 | Pemasangan 1 m pipa PVC AW, DN. 6" (150 mm) | |
| 113 | Pemasangan 1 m pipa PVC AW, DN. 8" (200 mm) | |
| 114 | Pemasangan 1 buah Exhaust Fan FV-24CDUN Panasonic | |
| 115 | Pemasangan 1 buah EFC-12/3-YL COOLING FAN 12/3PH/110W/1400RPM/300mm/1147CFM" | |
| 116 | Pemasangan 1 meter Kabel AWG 18 1 Pair 8760 Belden + HIC 20 | |
| 117 | Pemasangan 1 Titik Kabel Power AC NYM 3 x 2,5 mm | |
| 118 | Pemasangan 1 unit Jokey Fire Pump | |
| 119 | Pemasangan 1 unit Electric Fire Pump | |
| 120 | Pemasangan 1 unit Diesel Fire Pump | |

| NO ANALISA | JENIS PEKERJAAN | HARGA |
|---|---|---|
| 121 | Pemasangan 1 unit Pressure Tank | |
| 122 | Pemasangan 1 buah FE Class ABC 3kg. | |
| 123 | Pemasangan 1 m pipa BS SCH 40, DN. 1" (25 mm) | |
| 124 | Pemasangan 1 m pipa BS SCH 40, DN. 1-1/4" (32 mm) | |
| 125 | Pemasangan 1 m pipa BS SCH 40, DN. 2" (50 mm) | |
| 126 | Pemasangan 1 m pipa BS SCH 40, DN. 2-1/2" (65 mm) | |
| 127 | Pemasangan 1 m pipa BS SCH 40, DN. 3" (80 mm) | |
| 128 | Pemasangan 1 m pipa BS SCH 40, DN. 4" (100 mm) | |
| 129 | Pemasangan 1 m pipa BS SCH 40, DN. 6" (150 mm) | |
| 130 | Pemasangan 1 unit header pipa BSP SCH 40 Dia 8" panjang 3 meter | |
| 131 | Pemasangan 1 Unit Indoor Hydrant Box (IHB) | |
| 132 | Pemasangan 1 Unit Outdoor Hydrant Box (OHB) | |
| 133 | Pemasangan 1 Unit Siamesse Connection | |
| 134 | Pemasangan 1 Unit Hydrant Pillar | |
| 135 | Pemasangan 1 buah gate valve 16 K, DN 6" (150 mm) | |
| 136 | Pemasangan 1 buah gate valve 16 K, DN 4" (100 mm) | |
| 137 | Pemasangan 1 buah gate valve 16 K, DN 2" (50 mm) | |
| 138 | Pemasangan 1 buah gate valve 16 K, DN 2-1/2" (65 mm) | |
| 139 | Pemasangan 1 buah check valve 16 K, DN 6" (150 mm) | |
| 140 | Pemasangan 1 buah check valve 16 K, DN 4" (100 mm) | |
| 141 | Pemasangan 1 buah check valve 16 K, DN 2" (50 mm) | |
| 142 | Pemasangan 1 Unit MCV Set dia. 100 mm | |
| 143 | Pemasangan 1 Unit Safety Relief Valve Φ2", 16K | |
| 144 | Pemasangan 1 Unit Pressure Reducing Valve (PRV) Ø6", 16 K | |
| 145 | Pemasangan 1 Unit Automatic Air Vent dia. 50 mm | |
| 146 | Pemasangan 1 Unit Pressure gauge 4'' 15 kg dan Ball valve dia. 1" | |
| 147 | Pemasangan 1 Unit Pressure Switch 0 - 16 kg | |
| 148 | Pemasangan 1 Unit Electroda Water Level Control ( WLC ) u/Control Panel Hydrant | |
| 149 | Pemasangan 1 Unit BCV 4" | |
| 150 | Pemasangan 1 buah strainer 16 K, DN 6" (150 mm) | |
| 151 | Pemasangan 1 buah strainer 16 K, DN 2" (50 mm) | |
| 152 | Pemasangan 1 buah foot valve, DN 6" (150 mm) | |
| 153 | Pemasangan 1 buah foot valve, DN 2" (50 mm) | |
| 154 | Pemasangan 1 buah flexible joint 20 K, DN 6" (150 mm) | |
| 155 | Pemasangan 1 buah flexible joint 20 K, DN 2" (50 mm) | |
| 156 | Pemasangan 1 Unit Sprinkler Head Pendant | |
| 157 | Pemasangan 1 Unit STP Biocleaner Extended Aeration System Kap.12m3 | |
| 158 | Pemasangan 1 buah P-Trap 2" | |
| 159 | Pemasangan 1 buah floor clean out, DN 4" (100 mm) | |
| 160 | Pemasangan 1 buah vent cap, DN 4" (100 mm) | |
| 161 | Pembuatan 1 Unit Sumur Resapan Air Limbah diameter 80 cm, t = 200 cm ( dengan Tutup Beton) | |
| 162 | Pemasangan 1 unit RM M4 600-2 + ARTO LEDTUBE 600mm 9W 6500K | |
| 163 | Pemasangan 1 unit Volume Control 30W ZV-303 Toa | |
| 164 | Pemasangan 1 unit PP. LT 4 | |
| 165 | Pemasangan 1 meter NYY 4x16mm + NYA 16mm | |
| 166 | Pemasangan 1 meter NFYGBY 4x16mm + NYA 16mm | |
| 167 | Pemasangan 1 buah roof drain, Dia. 3" (80 mm) | |
| 168 | Pemasangan 1 buah roof drain, Dia. 2" (50 mm) | |
| 169 | Pemasangan 1 titik Kabel Sound AWG 14 1 Pair 8720 Belden inc. conduit dari Rak ke MDF | |
| 170 | Pemasangan 1 buah clean out, Dia. 4" (100 mm) | |
| 171 | Pemasangan 1 Unit Saklar Tukar | |
| 172 | Pemasangan 1 m Pipa HDPE, DN. 4" (100 mm) | |
| 173 | Pemasangan 1 m Pipa HDPE, DN. 6" (150 mm) | |
| 174 | Pemasangan 1 unit Pompa Transfer | |
| 175 | Pemasangan 1 unit Panel Water Tank- Modul FRP kap 6m3 (ukuran : panjang 3 m x lebar 1 m x tinggi 2 m) ; Saputra | |
| 176 | Pemasangan 1 meter Pipa Galvanis MED CLASS, DN. 2" (50 mm) | |
| 177 | Pemasangan 1 buah Stop Kontak AC | |
| 178 | Pemasangan 1 m' Kabel NYFGBY 4x300mm + NYY 70mm | |
| 179 | Pemasangan 1 meter NYY 4x1cx300mm2 | |
| 180 | Pemasangan 1 m' Kabel NYFGBY 4x185mm | |
| 181 | Pemasangan 1 meter NFYGBY 3 x 4 mm | |
| 182 | Pemasangan 1 unit lampu DN027C G3 LED6/CW 12W 220-240V D150 RD | |

| NO ANALISA | JENIS PEKERJAAN | HARGA |
|---|---|---|
| 183 | Pemasangan 1 unit lampu Exit EM134C Emergency Razor with legend | |
| 184 | Pemasangan 1 unit Lampu Emergency EM120C Emergency Twinhead | |
| 185 | Pemasangan 1 unit PP. Hydrant | |
| 186 | Pemasangan 1 unit PP. Ruang Pompa | |
| 187 | Pemasangan 1 unit PP. Booster | |
| 188 | Pemasangan 1 meter NYY 4x25mm + NYA 25mm | |
| 189 | Pemasangan 1 unit Samsung Wall Mounted Wind Free Ultra 2.5 PK Inverter (22.500 Btuh) , model AR18CYKAAWKNSE | |
| 190 | Pemasangan 1 m Pipa Refrigrant 1/2 + 1/4 Preisolated | |
| 191 | Pemasangan 1 unit Bracket Outdoor 2 - 2.5 PK | |
| 192 | Pemasangan 1 m Pipa PVC AW Ø 3/4" + Isolasi | |
| 193 | 5.1.1.3.7 Pemasangan 1 m' Kabel NYM 3 x 2,5 $mm^2$ | |
| | | |

**DAFTAR ANALISA PEKERJAAN TAMBAHAN**

**1 1 m3 Penggalian tanah biasa sedalam 0 s.d. 1 m untuk volume s.d. 200 m3**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.7500 | | Rp - |
| | Mandor | OH | 0.0380 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**2 1 m3 Penggalian tanah biasa sedalam > 1 s.d. 2 m untuk volume s.d. 200 m3**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.9000 | | Rp - |
| | Mandor | OH | 0.0450 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**3 1 m3 Penggalian tanah biasa sedalam > 2 s.d 3 m untuk volume s.d. 200 m3**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0500 | | Rp - |
| | Mandor | OH | 0.0670 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**4 1 m1 Pemasangan Sika Waterbar O-20**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0700 | | Rp - |
| | Tukang batu | OH | 0.0350 | | Rp - |
| | Kepala Tukang | OH | 0.0040 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Sika Waterbar O-20 | m' | 1.050 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**5 1 m2 Pasangan Bouwplank**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0120 | | Rp - |
| | Tukang Kayu | OH | 0.0060 | | Rp - |
| | Kepala Tukang | OH | 0.0006 | | Rp - |
| | Mandor | OH | 0.0012 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Kaso 5/7 | m3 | 0.0130 | | Rp - |
| | Papan 3/20 cm | m3 | 0.0070 | | Rp - |
| | Paku campuran 2 cm dan 5 cm | kg | 0.0200 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Waterpass | hari | 0.0060 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**6 1 m3 Pengurugan Pasir Urug**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.3000 | | Rp - |
| | Mandor | OH | 0.0150 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Pasir Urug | m3 | 1.2000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**7 1 M3 Pemasangan Batu Kosong (aanstamping)**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.7800 | | Rp - |
| | Tukang batu | OH | 0.3900 | | Rp - |
| | Kepala Tukang | OH | 0.0390 | | Rp - |
| | Mandor | OH | 0.0130 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Batu Belah | m3 | 1.2000 | | Rp - |
| | Pasir Urug | m3 | 0.432 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**8 1 M3 Pemasangan Fondasi Batu Belah Mortar Tipe O (2,4 Mpa), Cara Semi Mekanis**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0000 | | Rp - |
| | Tukang batu | OH | 0.5000 | | Rp - |
| | Mandor | OH | 0.1000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Batu Belah | m3 | 1.2000 | | Rp - |
| | Semen Portland | Kg | 163.000 | | Rp - |
| | Pasir Pasang | $m^3$ | 0.520 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Molen/beton mixer 0,35 m3 | hari | 0.0443 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**9 1 m3 Pembuangan Hasil Galian**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0077 | | Rp - |
| | Mandor | OH | 0.0038 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Dump Truck | unit/jam | 0.1325 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**10 1 M3 Timbunan dan Pemadatan Sirtu**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Mandor | OH | 0.0130 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Sirtu | m3 | 1.2000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**11 1 m3 Beton Mutu Rendah f'c 10 MPa, Slump (100 ± 25) mm, Agregat Maks 19 mm Secara Semi Mekanis**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0000 | | Rp - |
| | Tukang batu | OH | 0.2500 | | Rp - |
| | Kepala Tukang | OH | 0.0250 | | Rp - |
| | Mandor | OH | 0.1000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Semen Portland | kg | 267.00 | | Rp - |
| | Pasir beton | kg | 871.00 | | Rp - |
| | Kerikil | kg | 1,009.00 | | Rp - |
| | Air | liter | 202.00 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Molen/beton mixer 0,35 m3 | hari | 0.1475 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**12 1 m3 Beton Mutu Sedang f'c 21 MPa, Slump (100 ± 25) mm, Agregat Maks 19 mm Secara Semi Mekanis**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0000 | | Rp - |
| | Tukang batu | OH | 0.2500 | | Rp - |
| | Kepala Tukang | OH | 0.0250 | | Rp - |
| | Mandor | OH | 0.1000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Semen Portland | kg | 368.00 | | Rp - |
| | Pasir beton | kg | 770.00 | | Rp - |
| | Kerikil | kg | 1,009.00 | | Rp - |
| | Air | liter | 202.00 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Molen/beton mixer 0,35 m3 | hari | 0.1475 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**13 1 m3 Beton Mutu Sedang f'c 25 MPa, Slump (100 ± 25) mm, Agregat Maks 19 mm Secara Semi Mekanis**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0000 | | Rp - |
| | Tukang batu | OH | 0.2500 | | Rp - |
| | Kepala Tukang | OH | 0.0250 | | Rp - |
| | Mandor | OH | 0.1000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Semen Portland | kg | 407.00 | | Rp - |
| | Pasir beton | kg | 731.00 | | Rp - |
| | Kerikil | kg | 1,009.00 | | Rp - |
| | Air | liter | 202.00 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Molen/beton mixer 0,35 m3 | hari | 0.1475 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**14 1 Kg Penulangan Slab untuk BjTS diameter ≥ 12 mm, cara Semi Mekanis**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0008 | | Rp - |
| | Tukang Besi | OH | 0.0004 | | Rp - |
| | Kepala Tukang | OH | 0.00004 | | Rp - |
| | Mandor | OH | 0.00008 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Besi Beton Ulir | kg | 1.020 | | Rp - |
| | Kawat Beton RRT | kg | 0.015 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Cutter Baja Beton | hari | 0.00020 | | Rp - |
| | Bender Baja Beton | hari | 0.00020 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**15 1 Kg Penulangan Slab untuk BjTP diameter ≥ 12 mm, cara Semi Mekanis**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0008 | | Rp - |
| | Tukang Besi | OH | 0.0004 | | Rp - |
| | Kepala Tukang | OH | 0.00004 | | Rp - |
| | Mandor | OH | 0.00008 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Besi Beton Polos | kg | 1.020 | | Rp - |
| | Kawat Beton RRT | kg | 0.015 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Cutter Baja Beton | hari | 0.00020 | | Rp - |
| | Bender Baja Beton | hari | 0.00020 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**16 1 Kg Penulangan Slab untuk BjTS diameter < 12 mm, cara Manual**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0070 | | Rp - |
| | Tukang Besi | OH | 0.0070 | | Rp - |
| | Kepala Tukang | OH | 0.0007 | | Rp - |
| | Mandor | OH | 0.0007 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Besi Beton Ulir | kg | 1.020 | | Rp - |
| | Kawat Beton RRT | kg | 0.015 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**17 1 Kg Penulangan Slab untuk BjTP diameter < 12 mm, cara Manual**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0070 | | Rp - |
| | Tukang Besi | OH | 0.0070 | | Rp - |
| | Kepala Tukang | OH | 0.0007 | | Rp - |
| | Mandor | OH | 0.0007 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Besi Beton Polos | kg | 1.020 | | Rp - |
| | Kawat Beton RRT | kg | 0.015 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**18 1 Kg Penulangan Kolom, Balok, Ring Balok dan Sloof untuk BjTS diameter < 12 mm, cara Manual**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0016 | | Rp - |
| | Tukang Besi | OH | 0.0016 | | Rp - |
| | Kepala Tukang | OH | 0.00016 | | Rp - |
| | Mandor | OH | 0.00016 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Besi Beton Ulir | kg | 1.020 | | Rp - |
| | Kawat Beton RRT | kg | 0.028 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**19 1 Kg Penulangan Kolom, Balok, Ring Balok dan Sloof untuk BjTP diameter < 12 mm, cara Manual**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0016 | | Rp - |
| | Tukang Besi | OH | 0.0016 | | Rp - |
| | Kepala Tukang | OH | 0.00016 | | Rp - |
| | Mandor | OH | 0.00016 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Besi Beton Polos | kg | 1.020 | | Rp - |
| | Kawat Beton RRT | kg | 0.028 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**20 1 Kg Penulangan Kolom, Balok, Ring Balok, Sloof dan Shearwall untuk BjTS diameter ≥ 12 mm, cara Semi Mekanis**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0016 | | Rp - |
| | Tukang Besi | OH | 0.0008 | | Rp - |
| | Kepala Tukang | OH | 0.00008 | | Rp - |
| | Mandor | OH | 0.00016 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Besi Beton Ulir | kg | 1.050 | | Rp - |
| | Kawat Beton RRT | kg | 0.028 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Cutter Baja Beton | hari | 0.00040 | | Rp - |
| | Bender Baja Beton | hari | 0.00040 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**21 1 Kg Penulangan Kolom, Balok, Ring Balok, Sloof dan Shearwall untuk BjTP diameter ≥ 12 mm, cara Semi Mekanis**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0016 | | Rp - |
| | Tukang Besi | OH | 0.0016 | | Rp - |
| | Kepala Tukang | OH | 0.00016 | | Rp - |
| | Mandor | OH | 0.00016 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Besi Beton Polos | kg | 1.020 | | Rp - |
| | Kawat Beton RRT | kg | 0.028 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Cutter Baja Beton | hari | 0.04000 | | Rp - |
| | Bender Baja Beton | hari | 0.04000 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**22 1 M2 Pemasangan Dinding Batako dengan Mortar Tipe N, f'c 5,2 Mpa (Setara Campuran 1SP : 4PP)**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1667 | | Rp - |
| | Tukang batu | OH | 0.0833 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Batako kelas I Buntu | buah | 14.0000 | | Rp - |
| | Semen Portland | kg | 24.2600 | | Rp - |
| | Pasir Pasang | m3 | 0.0722 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**23 1 M2 Pemasangan Bekesting Kolom 3x Pakai**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.6600 | | Rp - |
| | Tukang Kayu | OH | 0.3300 | | Rp - |
| | Kepala Tukang | OH | 0.0330 | | Rp - |
| | Mandor | OH | 0.0110 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Paku 5-10 cm | Kg | 0.4000 | | Rp - |
| | Minyak bekisting | Liter | 0.2000 | | Rp - |
| | Kayu bekesting | m3 | 0.0047 | | Rp - |
| | Plywood 12 mm | Lbr | 0.1271 | | Rp - |
| | Kayu Seseh Dolken D 8-10 Panjang 4m | Batang | 0.6500 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**24 1 M2 Pemasangan Bekesting Balok 3x Pakai**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.6600 | | Rp - |
| | Tukang Kayu | OH | 0.3300 | | Rp - |
| | Kepala Tukang | OH | 0.0330 | | Rp - |
| | Mandor | OH | 0.0110 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Paku 5-10 cm | Kg | 0.4000 | | Rp - |
| | Minyak bekisting | Liter | 0.2000 | | Rp - |
| | Kayu bekesting | m3 | 0.00558 | | Rp - |
| | Plywood 12 mm | Lbr | 0.1271 | | Rp - |
| | Kayu Seseh Dolken D 8-10 Panjang 4m | Batang | 0.6500 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**25 1 M2 Pemasangan Bekesting Plat Lantai 3x Pakai**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.6600 | | Rp - |
| | Tukang Kayu | OH | 0.3300 | | Rp - |
| | Kepala Tukang | OH | 0.0330 | | Rp - |
| | Mandor | OH | 0.0110 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Paku 5-10 cm | Kg | 0.4000 | | Rp - |
| | Minyak bekisting | Liter | 0.2000 | | Rp - |
| | Kayu bekesting | m3 | 0.0047 | | Rp - |
| | Plywood 12 mm | Lbr | 0.1270 | | Rp - |
| | Kayu Seseh Dolken D 8-10 Panjang 4m | Batang | 1.9500 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**26 1 M2 Pemasangan Bekesting Dinding 3x Pakai**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.6600 | | Rp - |
| | Tukang Kayu | OH | 0.3300 | | Rp - |
| | Kepala Tukang | OH | 0.0330 | | Rp - |
| | Mandor | OH | 0.0110 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Paku 5-10 cm | Kg | 0.4000 | | Rp - |
| | Minyak bekisting | Liter | 0.2000 | | Rp - |
| | Kayu bekesting | m3 | 0.0060 | | Rp - |
| | Plywood 12 mm | Lbr | 0.1270 | | Rp - |
| | Kayu Seseh Dolken D 8-10 Panjang 4m | Batang | 0.9750 | | Rp - |
| | Penjaga Jarak Begesting / spacer | buah | 4.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**27 1 M2 Pemasangan Bekesting Tangga 3x Pakai**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.6600 | | Rp - |
| | Tukang Kayu | OH | 0.3300 | | Rp - |
| | Kepala Tukang | OH | 0.0330 | | Rp - |
| | Mandor | OH | 0.0110 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Paku 5-10 cm | Kg | 0.4000 | | Rp - |
| | Minyak bekisting | Liter | 0.1500 | | Rp - |
| | Kayu bekesting | m3 | 0.0050 | | Rp - |
| | Plywood 12 mm | Lbr | 0.1270 | | Rp - |
| | Kayu Seseh Dolken D 8-10 Panjang 4m | Batang | 0.6500 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**28 1 Buah Papan nama pekerjaan 0,8x1,2 menggunakan triplex 18 mm, frame besi siku dan tiang kayu 8/12**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0000 | | Rp - |
| | Tukang Kayu | OH | 1.0000 | | Rp - |
| | Kepala Tukang | OH | 0.1000 | | Rp - |
| | Tukang Cat/ Pelitur | OH | 1.5000 | | Rp - |
| | Mandor | OH | 0.1000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Triplek tebal 18 mm | lembar | 0.3500 | | Rp - |
| | Tiang kayu 8/12 kelas II, tinggi 4 m | m3 | 0.0770 | | Rp - |
| | Frame besi L.30.30.3 | btg | 0.667 | | Rp - |
| | Paku 10 cm | kg | 1.2500 | | Rp - |
| | Cat kayu | kg | 2.5000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**29 1 M2 Pembersihan dan Pengupasan permukaan tanah (striping) s.d. tanaman Ø 2 cm**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Mandor | OH | 0.0050 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**30 1 m3 Pengurugan kembali galian tanah**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.5000 | | Rp - |
| | Mandor | OH | 0.0250 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**31 1 m2 Pengecatan Cat Eksterior; Propan Decorshield DW-500**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0769 | | Rp - |
| | Tukang Cat | OH | 0.0769 | | Rp - |
| | Kepala Tukang | OH | 0.0077 | | Rp - |
| | Mandor | OH | 0.0026 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Cat Dasar Alkali Resisting Primer | Ltr | 0.1100 | | Rp - |
| | Cat Eksterior; Propan Decorshield DW-500 | Ltr | 0.2200 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**32 1 m2 Pengecatan Cat Interior; Propan Decorlotus DLI-480**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0667 | | Rp - |
| | Tukang Cat | OH | 0.0667 | | Rp - |
| | Kepala Tukang | OH | 0.0067 | | Rp - |
| | Mandor | OH | 0.0022 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Cat Dasar Alkali Resisting Primer | Ltr | 0.1100 | | Rp - |
| | Cat Interior; Propan Decorlotus Dli-480 | Ltr | 0.2200 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**33 1 m2 Pengecatan Coating Batu, Stoncare; Propan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0667 | | Rp - |
| | Tukang Cat | OH | 0.0667 | | Rp - |
| | Kepala Tukang | OH | 0.0067 | | Rp - |
| | Mandor | OH | 0.0022 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Propan Stonecare SC- 50 SB | kg | 0.138 | | - |
| | Thiner | kg | 10% | | - |
| | | | | | |
| | ***Tahap 2*** | | | | |
| | Propan Stonecare SC- 80 SB | kg | 0.138 | | - |
| | Thiner | kg | 10% | | - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**34 1 m2 Pengecatan Coating Tempelan Bata Press; Sicosol SB; Propan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0667 | | Rp - |
| | Tukang Cat | OH | 0.0667 | | Rp - |
| | Kepala Tukang | OH | 0.0067 | | Rp - |
| | Mandor | OH | 0.0022 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Sicosol SB | kg | 0.367 | | - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**35 1 m2 Pengecatan Waterproofing Semen Base; Propan Tralastic UL- 920**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Tukang Cat | OH | 0.1000 | | Rp - |
| | Kepala Tukang | OH | 0.0100 | | Rp - |
| | Mandor | OH | 0.0033 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Waterproofing Semen Base Tahap 1 UL-920 | kg | 1.6500 | | Rp - |
| | Waterproofing Semen Base Tahap 2 UL-920 | kg | 1.6500 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**36 1 m2 Pengecatan Waterproofing; Ultrafroop UPR 960**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Tukang Cat | OH | 0.1000 | | Rp - |
| | Kepala Tukang | OH | 0.0100 | | Rp - |
| | Mandor | OH | 0.0033 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Ultrafroop UPR 960 | Ltr | 0.3667 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**37 1 m2 Pengecatan Fibersemen Propan Fiberkote**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0625 | | Rp - |
| | Tukang Cat | OH | 0.0625 | | Rp - |
| | Kepala Tukang | OH | 0.0063 | | Rp - |
| | Mandor | OH | 0.0021 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Fiberkote Sealer FPS-820 | Ltr | 0.2200 | | Rp - |
| | Fiberkote FBK 888 | Ltr | 0.1375 | | Rp - |
| | Fiberkote FBK 889 ; Propan | Ltr | 0.2200 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**38 1 m2 Pengecatan Cat Plafond Visko Primer VP-4005 + Ecosafe EE-4019(color); Propan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0625 | | Rp - |
| | Tukang Cat | OH | 0.0625 | | Rp - |
| | Kepala Tukang | OH | 0.0063 | | Rp - |
| | Mandor | OH | 0.0021 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Visko Primer VP-4005 | kg | 0.1375 | | Rp - |
| | Ecosafe EE-4019 warna standar | kg | 0.3667 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**39 1 m2 Pengecatan Meni Besi (Zink Chromate)**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0200 | | Rp - |
| | Tukang Cat | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0067 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Meni Besi | kg | 0.100 | | Rp - |
| | Kuas | bh | 0.010 | | Rp - |
| | Pengencer | liter | 0.010 | | Rp - |
| | Ampelas | lembar | 0.020 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**40 1 m2 Pengecatan Marka; Multipox MX-99; Propan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0400 | | Rp - |
| | Tukang Cat | OH | 0.0800 | | Rp - |
| | Kepala Tukang | OH | 0.0040 | | Rp - |
| | Mandor | OH | 0.0013 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Multipox MX-99; Propan | kg | 2.6250 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**41 1 m2 Pemasangan Plafond Gypsum Board (1200x2400x9)**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Tukang Kayu | OH | 0.0500 | | Rp - |
| | Kepala Tukang | OH | 0.0050 | | Rp - |
| | Mandor | OH | 0.0017 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Gypsum Board (1200x2400x9) | lembar | 0.3640 | | Rp - |
| | Paku sekrup | Kg | 0.1100 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**42 1 m2 Pemasangan Plafond Fibercement Metric Square-cut edge Uk. 4x1200x2400 mm; RB Shera**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0300 | | Rp - |
| | Tukang Kayu | OH | 0.0700 | | Rp - |
| | Kepala Tukang | OH | 0.0070 | | Rp - |
| | Mandor | OH | 0.0023 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Plafond Fibercement Metric Square-cut edge Uk | lembar | 0.3819 | | Rp - |
| | Paku sekrup | Kg | 0.0100 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**43 1 m2 Pemasangan Plafond Fibercement Splendid Plank Cassia Croton 10x150x3000 mm; RB Shera**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.8000 | | Rp - |
| | Tukang Kayu | OH | 0.8000 | | Rp - |
| | Kepala Tukang | OH | 0.0800 | | Rp - |
| | Mandor | OH | 0.0267 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Fibercement Splendid Plank Cassia Croton 10x | Lbr | 2.4444 | | Rp - |
| | Paku sekrup | Kg | 0.0100 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**44 1 m1 Pemasangan List Plafond Fibercement Ceiling Strip Smooth V-Cut Edge 8x75x3000 mm; RB Shera**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0250 | | Rp - |
| | Tukang Kayu | OH | 0.0250 | | Rp - |
| | Kepala Tukang | OH | 0.0025 | | Rp - |
| | Mandor | OH | 0.0008 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Fibercement RB Shera Ceiling Strip Smooth V-C | Lbr | 0.3500 | | Rp - |
| | Paku sekrup | kg | 0.0100 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**45 1 M2 Pemasangan Keramik 60x60 Platinum**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1538 | | Rp - |
| | Tukang batu | OH | 0.0769 | | Rp - |
| | Kepala Tukang | OH | 0.0077 | | Rp - |
| | Mandor | OH | 0.0026 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Keramik 60x60 | m2 | 1.0501 | | Rp - |
| | Semen Portland | Kg | 13.632 | | Rp - |
| | Pasir Pasang | $m^3$ | 0.027 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.5000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**46 1 M2 Pemasangan Granite Tile 60x60 Balos Beige; Glazed Polished; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang batu | OH | 0.0833 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile 60x60 Balos Beige; Glazed Polished | m2 | 1.0501 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.5000 | | Rp - |
| | Semen Portland | kg | 13.6320 | | Rp - |
| | Pasir Pasang | m3 | 0.0270 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**47 1 M2 Pemasangan Granite Tile 60x60 Monte Series; Grey; Matt; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang batu | OH | 0.0833 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile 60x60 Monte Series; Grey; Matt; Val | m2 | 1.0501 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.5000 | | Rp - |
| | Semen Portland | kg | 13.6320 | | Rp - |
| | Pasir Pasang | m3 | 0.0270 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**48 1 M2 Pemasangan Granite Tile 60x60 Bulgari Grey; Glazed Polished; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang batu | OH | 0.0833 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile 60x60 Bulgari Grey; Glazed Polished | m2 | 1.0501 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.5000 | | Rp - |
| | Semen Portland | kg | 13.6320 | | Rp - |
| | Pasir Pasang | m3 | 0.0270 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**49 1 M2 Pemasangan Granite Tile Dinding 60x120; Anzio Light Grey; Matt; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.4000 | | Rp - |
| | Tukang batu | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0070 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile Dinding 60x120; Anzio Light Grey; M | m2 | 1.0512 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Portland | kg | 9.3000 | | Rp - |
| | Pasir Pasang | m3 | 0.0180 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**50 1 M2 Pemasangan Dinding Keramik 60x60 Platinum**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.4000 | | Rp - |
| | Tukang batu | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0070 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Keramik 60x60 | m2 | 1.0400 | | Rp - |
| | Semen Portland | Kg | 9.300 | | Rp - |
| | Pasir Pasang | $m^3$ | 0.018 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.9400 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**51 1 M1 Pemasangan Hospital Plint 10x30 Cream Glossy; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0625 | | Rp - |
| | Tukang Batu | OH | 0.0313 | | Rp - |
| | Kepala Tukang | OH | 0.0031 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Hospital Plint 10x30 Cream Glossy; Valentino G | bh | 3.5000 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.014 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 0.188 | | Rp - |
| | Semen Portland | kg | 1.7040 | | Rp - |
| | Pasir Pasang | m3 | 0.0030 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**52 1 M1 Pemasangan Step Nosing Granite Tile Bulgari Grey; Matt; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0714 | | Rp - |
| | Tukang Batu | OH | 0.0357 | | Rp - |
| | Kepala Tukang | OH | 0.0036 | | Rp - |
| | Mandor | OH | 0.0012 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Step Nosing Granite Tile Bulgari Grey; Matt; Vale | m2 | 0.1100 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.014 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 0.188 | | Rp - |
| | Semen Portland | kg | 1.7040 | | Rp - |
| | Pasir Pasang | m3 | 0.0030 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**53 1 m3 Pekerjaan Pengeresek**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.671 | | Rp - |
| | Tukang Batu | OH | 0.130 | | Rp - |
| | Kepala Tukang | OH | 0.013 | | Rp - |
| | Mandor | OH | 0.003 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Semen Portland | Kg | 197.600 | | Rp - |
| | Pasir Beton | Kg | 695.200 | | Rp - |
| | Batako | Bh | 75.000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**54 1 m2 Plesteran dengan Mortar Siap Pakai Top Mortar**

| **NO.** | **URAIAN** | **SATUAN** | **KOEFISIEN** | **HARGA SATUAN (Rp.)** | **JUMLAH HARGA (Rp.)** |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.1670 | | Rp - |
| | Tukang Batu | OH | 0.0830 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Plesteran Mortar Siap Pakai Top Mortar | zak | 0.4400 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | |
| | | | | | |
| D | Jumlah (A+B+C) | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan (D+E)** | | | | **Rp -** |

**55 1 m2 Acian Menggunakan Semen Instan Top Mortar**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Batu | OH | 0.1000 | | Rp - |
| | Kepala Tukang | OH | 0.0100 | | Rp - |
| | Mandor | OH | 0.0033 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Acian Mortar Siap Pakai Top Mortar | Zak | 0.055 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | |
| | | | | | |
| D | Jumlah (A+B+C) | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan (D+E)** | | | | **Rp -** |

**56 1 m2 Pasangan Dinding Bata Ringan 60x20x12,5 cm, Jaya Brick Dengan Mortar Siap Pakai**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.1677 | | Rp - |
| | Tukang Batu | OH | 0.0833 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Bata Ringan 60x20x12,5 cm, Jaya Brick | bh | 8.7500 | | Rp - |
| | Top Mortar Perekat Bata Ringan | Zak | 0.100 | | Rp - |
| | | | | | |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | |
| | | | | | |
| D | Jumlah (A+B+C) | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**57 1 Bh Pemasangan Ikut Celedu GRC; P = 1,2m**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.400 | | Rp - |
| | Tukang Kayu | OH | 0.200 | | Rp - |
| | Kepala Tukang | OH | 0.002 | | Rp - |
| | Mandor | OH | 0.007 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Ikut Celedu GRC; P = 1,2m | bh | 1.000 | | Rp - |
| | Sealent Bostik | m1 | 1.450 | | Rp - |
| | Frame Zinromate | kg | 4.400 | | Rp - |
| | Accessories | m2 | 0.005 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**58 1 Bh Pemasangan Ikut Celedu GRC; P = 2m**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.400 | | Rp - |
| | Tukang Kayu | OH | 0.200 | | Rp - |
| | Kepala Tukang | OH | 0.002 | | Rp - |
| | Mandor | OH | 0.007 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Ikut Celedu GRC; P = 2m | bh | 1.000 | | Rp - |
| | Sealent Bostik | m1 | 1.450 | | Rp - |
| | Frame Zinromate | kg | 4.400 | | Rp - |
| | Accessories | m2 | 0.005 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**59 1 Bh Pemasangan Murda GRC; t = 1,7m**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah Harga |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.400 | | Rp - |
| | Tukang Kayu | OH | 0.200 | | Rp - |
| | Kepala tukang | OH | 0.002 | | Rp - |
| | Mandor | OH | 0.007 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Murda GRC; t = 1,7m | bh | 1.000 | | Rp - |
| | Sealent Bostik | m1 | 1.450 | | Rp - |
| | Frame Zinromate | kg | 4.400 | | Rp - |
| | Accessories | m2 | 0.005 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | **Rp -** |
| | | | | | |
| D | Jumlah (A+B+C) | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**60 1 m1 Pemasangan Listplank Fibersement RB Shera Eaves Pro Smooth Coral White Uk. 16x240x3000 mmx2**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah Harga |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.100 | | Rp - |
| | Tukang Kayu | OH | 0.200 | | Rp - |
| | Kepala tukang | OH | 0.020 | | Rp - |
| | Mandor | OH | 0.0067 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Fibersement RB Shera Eaves Pro Smooth Coral | lbr | 0.700 | | Rp - |
| | Paku skrup 2" | kg | 0.200 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | **Rp -** |
| | | | | | |
| D | Jumlah (A+B+C) | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**61 1 m1 Pemasangan Tatab Fibersement RB Shera Ceiling Strip Smooth V-cut Edge 8x100x3000 mm**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah Harga |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.100 | | Rp - |
| | Tukang Kayu | OH | 0.200 | | Rp - |
| | Kepala tukang | OH | 0.020 | | Rp - |
| | Mandor | OH | 0.0067 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Tatab Fibersement RB Shera Ceiling Strip Smoo | lbr | 0.350 | | Rp - |
| | Paku skrup 2" | kg | 0.100 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | **Rp -** |
| | | | | | |
| D | Jumlah (A+B+C) | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**62 1 m2 Pemasangan Rangka Plafond UFC Channel 0.455mm; 0.30mm; Knauf; Modul 60x60 cm**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.3500 | | Rp - |
| | Tukang Besi | OH | 0.3500 | | Rp - |
| | Kepala Tukang | OH | 0.0350 | | Rp - |
| | Mandor | OH | 0.0117 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | UFC Universal Furing Channel 0.455mm | Btg | 0.650 | | Rp - |
| | UFC Universal Furing Channel 0.30mm | Btg | 0.650 | | Rp - |
| | Bracket | pcs | 0.810 | | Rp - |
| | UFC clip | pcs | 1.530 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**63 1 Unit Pemasangan Drop-down Support Rail Stainless Steel 304, Bright, L 650 mm; Delabie**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Tukang Besi | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0067 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Drop-down Support Rail Stainless Steel 304, Bri | unit | 1.000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**64 1 Unit Pemasangan Straight Grab Bar Stainless Steel 304, Bright, Ø32mm, 600mm**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Tukang Besi | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0067 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Straight Grab Bar Stainless Steel 304, Bright, Ø3 | unit | 1.000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**65 1 m1 Pasangan Railing Tangga Besi Hollow 40x40; Fin. Cat Besi**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Besi | OH | 0.1000 | | Rp - |
| | Kepala Tukang | OH | 0.0100 | | Rp - |
| | Mandor | OH | 0.0033 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Besi Hollow 40x40 | kg | 22.708 | | Rp - |
| | Meni Besi | m2 | 1.446 | | Rp - |
| | Kawat Las | kg | 0.050 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**66 1 m1 Pemasangan Grill Drainase (Besi Siku L 30.30.3) + Grill Penutup Besi**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.3390 | | Rp - |
| | Tukang Besi | OH | 0.3390 | | Rp - |
| | Kepala Tukang | OH | 0.0340 | | Rp - |
| | Mandor | OH | 0.0110 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Besi siku 30 x 30 x 3 mm | btg | 0.433 | | Rp - |
| | Besi strip 30x3 mm | m1 | 10.000 | | Rp - |
| | Kawat Las | kg | 0.100 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**67 1 m2 Pemasangan Tempered Coolite ST120 12mm, Mulia-Saint Gobain Glass**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Kayu | OH | 0.1000 | | Rp - |
| | Kepala Tukang | OH | 0.0100 | | Rp - |
| | Mandor | OH | 0.0033 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Tempered Coolite ST120 12mm, Mulia-Saint Go | m2 | 1.100 | | Rp - |
| | Sealent | tube | 0.143 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**68 1 m2 Pemasangan Tempelan Batu Andesit Polos Bakar 30x30x1.6**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.7000 | | Rp - |
| | Tukang batu | OH | 0.3500 | | Rp - |
| | Kepala tukang | OH | 0.0350 | | Rp - |
| | Mandor | OH | 0.0120 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Batu Andesit Polos Bakar 30x30x1.6 | m2 | 1.1000 | | Rp - |
| | Semen Portland | kg | 11.7500 | | Rp - |
| | Pasir pasang | m3 | 0.0350 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| D. | Jumlah (A + B + C) | | | | Rp - |
| E. | Overhead & Profit | - | % x D | | Rp - |
| F. | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**69 1 m2 Screeding 4 cm; Top Mortar**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1200 | | Rp - |
| | Tukang batu | OH | 0.1200 | | Rp - |
| | Kepala Tukang | OH | 0.0120 | | Rp - |
| | Mandor | OH | 0.0040 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Floor Screed Top Mortar | zak | 0.73 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**70 1 Unit Pemasangan Closet Duduk Flexio One Piece S-Trap comp. WT + TP404 Jet Washer Chrome + Acc; American Standard**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.5000 | | Rp - |
| | Tukang Batu | OH | 1.2000 | | Rp - |
| | Kepala Tukang | OH | 0.1200 | | Rp - |
| | Mandor | OH | 0.0400 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Closet Duduk Flexio One Piece S-Trap comp. W | Unit | 1.0000 | | Rp - |
| | TP404 Jet Washer Chrome; American Standard | Unit | 1.0000 | | Rp - |
| | New Stop Valve-S | Unit | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**71 1 Unit Pemasangan Smart Drain 2"; Austindo**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | TENAGA | | | | |
| | Pekerja | OH | 0.010 | | Rp - |
| | Tukang Batu | OH | 0.100 | | Rp - |
| | Kepala tukang | OH | 0.010 | | Rp - |
| | Mandor | OH | 0.003 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B | BAHAN | | | | |
| | Smart Drain 2"; Austindo | unit | 1.0000 | | Rp - |
| | Austindo Trap | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**72 1 m2 Pemasangan Genteng Keramik; Kanmuri Espanica**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.100 | | Rp - |
| | Tukang Batu | OH | 0.100 | | Rp - |
| | Kepala Tukang | OH | 0.010 | | Rp - |
| | Mandor | OH | 0.003 | | Rp - |
| | | **JUMLAH TENAGA KERJA** | | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Genteng Keramik ; Kanmuri Espanica | bh | 15.225 | | Rp - |
| | | **JUMLAH HARGA BAHAN** | | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | | | |
| | | **JUMLAH HARGA ALAT** | | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**73 1 m1 Pemasangan Bubung/Nok Badan Kanmuri; Natural; Espanica**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.400 | | Rp - |
| | Tukang Batu | OH | 0.200 | | Rp - |
| | Kepala Tukang | OH | 0.020 | | Rp - |
| | Mandor | OH | 0.007 | | Rp - |
| | | **JUMLAH TENAGA KERJA** | | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Nok Badan Kanmuri; Natural; Espanica | Bh | 4.095 | | Rp - |
| | Semen Portland | Kg | 8.000 | | Rp - |
| | Pasir Pasang | $m^3$ | 0.032 | | Rp - |
| | | **JUMLAH HARGA BAHAN** | | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | | | |
| | | **JUMLAH HARGA ALAT** | | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**74 1 Bh Pemasangan Bubung/Nok Ujung Kanmuri; Natural; Espanica**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.100 | | Rp - |
| | Tukang Batu | OH | 0.050 | | Rp - |
| | Kepala Tukang | OH | 0.005 | | Rp - |
| | Mandor | OH | 0.002 | | Rp - |
| | | **JUMLAH TENAGA KERJA** | | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Nok Ujung Kanmuri; Natural; Espanica | Bh | 1.050 | | Rp - |
| | Semen Portland | Kg | 2.000 | | Rp - |
| | Pasir Pasang | $m^3$ | 0.008 | | Rp - |
| | | **JUMLAH HARGA BAHAN** | | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | | | |
| | | **JUMLAH HARGA ALAT** | | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**75 1 Bh Pemasangan Bubung/Nok Segitiga Kanmuri; Natural; Espanica**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.100 | | Rp - |
| | Tukang Batu | OH | 0.050 | | Rp - |
| | Kepala Tukang | OH | 0.005 | | Rp - |
| | Mandor | OH | 0.002 | | Rp - |
| | | **JUMLAH TENAGA KERJA** | | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Nok Segitiga Kanmuri; Natural; Espanica | Bh | 1.050 | | Rp - |
| | Semen Portland | Kg | 2.000 | | Rp - |
| | Pasir Pasang | $m^3$ | 0.008 | | Rp - |
| | | **JUMLAH HARGA BAHAN** | | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | | | |
| | | **JUMLAH HARGA ALAT** | | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**76 1 kg Pabrikasi dan Ereksi Baja Profil**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0375 | | Rp - |
| | Tukang Besi | OH | 0.0125 | | Rp - |
| | Kepala Tukang | OH | 0.0025 | | Rp - |
| | Mandor | OH | 0.0008 | | Rp - |
| | | **JUMLAH TENAGA KERJA** | | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Baja Profil | kg | 1.150 | | Rp - |
| | Kawat las | kg | 0.053 | | Rp - |
| | | **JUMLAH HARGA BAHAN** | | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | Alat Las listrik | jam | 0.0330 | | Rp - |
| | Crane 10-15 TON | jam | 0.0013 | | Rp - |
| | | **JUMLAH HARGA ALAT** | | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**77 1 m2 Pemasangan Kaca Clear 5 mm; Mulia Diamond Safety Glass-Saint Gobain**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0150 | | Rp - |
| | Tukang Kayu | OH | 0.1500 | | Rp - |
| | Kepala Tukang | OH | 0.0150 | | Rp - |
| | Mandor | OH | 0.0050 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Kaca Clear 5 mm; Mulia Diamond Safety Glass- | m2 | 1.100 | | Rp - |
| | Sealent | tube | 0.050 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**78 1 m2 Pemasangan Membran Bakar Sikashield P24 S 3 mm**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0500 | | Rp - |
| | Tukang Batu | OH | 0.0500 | | Rp - |
| | Kepala Tukang | OH | 0.0050 | | Rp - |
| | Mandor | OH | 0.0020 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Membran Bakar Sikashield P24 S 3 mm | roll | 0.110 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**79 1m' Pembuatan kolom praktis beton bertulang (11x11)**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1800 | | Rp - |
| | Tukang batu | OH | 0.0200 | | Rp - |
| | Tukang kayu | OH | 0.0200 | | Rp - |
| | Tukang Besi | OH | 0.0200 | | Rp - |
| | Kepala Tukang | OH | 0.0060 | | Rp - |
| | Mandor | OH | 0.0020 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Kayu bekisting lokal | m2 | 0.002 | | Rp - |
| | Paku 5cm - 12 cm | Kg | 0.010 | | Rp - |
| | Besi beton polos | kg | 3.000 | | Rp - |
| | Kawat beton | kg | 0.450 | | Rp - |
| | Semen Portland | kg | 4.000 | | Rp - |
| | Pasir Beton | m3 | 0.006 | | Rp - |
| | Kerikil | m3 | 0.009 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**80 1m' Pembuatan balok praktis beton bertulang (10x15)**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2970 | | Rp - |
| | Tukang batu | OH | 0.0330 | | Rp - |
| | Tukang kayu | OH | 0.0330 | | Rp - |
| | Tukang Besi | OH | 0.0330 | | Rp - |
| | Kepala Tukang | OH | 0.0100 | | Rp - |
| | Mandor | OH | 0.0030 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Kayu bekisting lokal | m2 | 0.003 | | Rp - |
| | Paku 5cm - 12 cm | Kg | 0.020 | | Rp - |
| | Minyak bekisting | liter | 0.200 | | Rp - |
| | Besi beton polos | kg | 3.600 | | Rp - |
| | Kawat beton | kg | 0.050 | | Rp - |
| | Semen Portland | kg | 5.500 | | Rp - |
| | Pasir Beton | m3 | 0.009 | | Rp - |
| | Kerikil | m3 | 0.015 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**81 1 M2 Skim Coat Beton; Top Mortar**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang batu | OH | 0.1000 | | Rp - |
| | Kepala Tukang | OH | 0.0100 | | Rp - |
| | Mandor | OH | 0.0033 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Skim Coat Top Mortar | zak | 0.0550 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**82 1 M2 Pemasangan Plafond Double layer Fireshield 16mm (Knauf) x 2**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Tukang Kayu | OH | 0.0500 | | Rp - |
| | Kepala Tukang | OH | 0.0050 | | Rp - |
| | Mandor | OH | 0.0017 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Double layer Fireshield 16mm (Knauf) x 2 | m2 | 1.050 | | Rp - |
| | Fire rated sealent (ex sika) | m1 | 0.320 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**83 1 M2 Pemasangan Fire rated celling system, Frame jaya BMS system double frame 0,5mm**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.3500 | | Rp - |
| | Tukang Kayu | OH | 0.3500 | | Rp - |
| | Kepala Tukang | OH | 0.0350 | | Rp - |
| | Mandor | OH | 0.0117 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Fire rated celling system, Frame jaya BMS syste | m2 | 1.050 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**84 1 M1 Pemasangan Shadow Line**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0250 | | Rp - |
| | Tukang Kayu | OH | 0.0250 | | Rp - |
| | Kepala Tukang | OH | 0.0025 | | Rp - |
| | Mandor | OH | 0.0008 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Shadow Line | m1 | 1.100 | | Rp - |
| | Paku | kg | 0.010 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**85 1 M1 Pemasangan Alumunium 'U' 33-2-3m**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0430 | | Rp - |
| | Tukang Besi | OH | 0.0430 | | Rp - |
| | Kepala Tukang | OH | 0.00400 | | Rp - |
| | Mandor | OH | 0.00100 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Alumunium 'U' 33-2-3m | m1 | 1.100 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**86 1 M1 Pasangan Bumper Guard OX HR 02; Sea Blue & Ivory; Oxena**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Tukang batu | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0067 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Bumper Guard OX HR 02; Sea Blue & Ivory; Oxer | m1 | 1.0500 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**87 1 m1 Pengeboran Lubang Bored Pile Dia. 35 cm, pada tanah sedang (biasa)**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2400 | | Rp - |
| | Mandor | OH | 0.0240 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Stang bor, batang bor diameter 1 1/4" | hari | 0.0600 | | Rp - |
| | Bor: Auger Ø 35 cm | hari | 0.0600 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**88 1 m2 Pemasangan Usuk UK-75, Reng KG 40; Galvalume AZ-100; Jaindo**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Tukang Usuk Reng | m2 | 1.0000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Usuk UK-75 (0,75 & 0,55 mm) Galvalume AZ-10 | m2 | 1.0000 | | Rp - |
| | Reng : KG 40 (T 0,40 mm) Galvalume AZ-100 | | | | |
| | Accessories; Foot Plate 1.50mm, Wind Bracing + Tensioner, Plat Diafragma, Wall Angle | | | | |
| | Screw Usuk Reng | m2 | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**89 1 Unit Pemasangan Solana Automatic Hermetic Sliding Door Single SS-304HL**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.5750 | | Rp - |
| | Tukang Besi | OH | 1.5750 | | Rp - |
| | Kepala Tukang | OH | 0.1575 | | Rp - |
| | Mandor | OH | 0.0525 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Solana Automatic Hermetic Sliding Door Single | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**90 1 Unit Pemasangan Pintu Cubicle Phenolic 12mm + Acc**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Tukang | OH | 0.0500 | | Rp - |
| | Kepala Tukang | OH | 0.0050 | | Rp - |
| | Mandor | OH | 0.0017 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Phenolic Solid Colour Thickness 12mm; Density | m2 | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**91 1 m2 Pemasangan Stiker Sandblast**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1600 | | Rp - |
| | Tukang | OH | 0.1600 | | Rp - |
| | Kepala Tukang | OH | 0.1600 | | Rp - |
| | Mandor | OH | 0.0080 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Stiker Sandblast | m2 | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**92 1 Set Pemasangan Automatic Sliding Door Dekkson ASD D120B L4.2M**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.5750 | | Rp - |
| | Tukang Besi | OH | 1.5750 | | Rp - |
| | Kepala Tukang | OH | 0.1575 | | Rp - |
| | Mandor | OH | 0.0525 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Automatic Sliding Door Dekkson ASD D120B L4 | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**93 1 Kg Penulangan Wiremesh M6 untuk slab atau dinding atau Ferrocement, cara Semi Mekanis**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0004 | | Rp - |
| | Tukang Besi | OH | 0.0004 | | Rp - |
| | Kepala Tukang | OH | 0.00002 | | Rp - |
| | Mandor | OH | 0.00004 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Wiremesh M6 | kg | 1.020 | | Rp - |
| | Kawat Beton RRT | kg | 0.005 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Cutter Baja Beton | hari | 0.00010 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**94 1 m2 Tempelan Batu Andesit 30 x 30 x 1.6**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.7000 | | Rp - |
| | Tukang batu | OH | 0.3500 | | Rp - |
| | Kepala Tukang | OH | 0.0350 | | Rp - |
| | Mandor | OH | 0.0120 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Batu Andesit Polos Bakar 30x30x1.6 | m2 | 1.1000 | | Rp - |
| | Semen Portland | kg | 11.7500 | | Rp - |
| | Pasir Pasang | m3 | 0.0350 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**95 1 M1 Pemasangan Plint Granite Tile 10x60 Monte Series; Grey; Matt; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0625 | | Rp - |
| | Tukang Batu | OH | 0.0313 | | Rp - |
| | Kepala Tukang | OH | 0.0031 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Granite Tile 60x60 Monte Series; Grey; Matt; Val | m2 | 0.1100 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.014 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 0.188 | | Rp - |
| | Semen Portland | kg | 1.7040 | | Rp - |
| | Pasir Pasang | m3 | 0.0030 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**96 1 m2 Pemasangan Tempelan Paras Silakarang**

| **NO.** | **URAIAN** | **SATUAN** | **KOEFISIEN** | **HARGA SATUAN (Rp.)** | **JUMLAH HARGA (Rp.)** |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.7000 | | Rp - |
| | Tukang batu | OH | 0.3500 | | Rp - |
| | Kepala tukang | OH | 0.0350 | | Rp - |
| | Mandor | OH | 0.0120 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Paras Silakarang | m2 | 1.1000 | | Rp - |
| | Semen Portland | kg | 11.7500 | | Rp - |
| | Pasir pasang | m3 | 0.0350 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| D. | Jumlah (A + B + C) | | | | Rp - |
| E. | Overhead & Profit | - | % x D | | Rp - |
| F. | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**97 1 Unit Pemasangan Pintu Solana Fire Door Steel Double**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.5750 | | Rp - |
| | Tukang Besi | OH | 1.5750 | | Rp - |
| | Kepala Tukang | OH | 0.1575 | | Rp - |
| | Mandor | OH | 0.0525 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Pintu Solana Fire Door Steel Double | unit | 1.0000 | | Rp - |
| | Size : 1740mm x 2150mm | | | | |
| | Door Jamb : Plate Steel 2mm | | | | |
| | Leaf Door : Plate Steel 1,5mm | | | | |
| | Insulation : Rockwool density 100 kg/m3 | | | | |
| | Hinges SS, Door closer, handle Panic Bar Exit Device | | | | |
| | Finishing Cat Duco | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**98 1 Psg Pemasangan Pull Handle Dekkson PH D855 19X152 SSS**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0500 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Pull Handle Dekkson PH D855 19X152 SSS | psg | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**99 1 Set Pemasangan Mortise Lock Dekkson MTS RL DL8585 SSS + Cylinder Dekkson DC DL60MM SN + Escutcheon Dekkson ESCN 8**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Mortise Lock Dekkson MTS RL DL8585 SSS | Bh | 1.0000 | | Rp - |
| | Cylinder Dekkson DC DL60MM SN | Bh | 1.0000 | | Rp - |
| | Escutcheon Dekkson ESCN 855 SSS | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**100 1 Set Pemasangan Flush Bolt Dekkson FB 040 8" SSS + Flush Bolt Dekkson FB 040 12" SSS + Dust Proof Dekkson DP 003 SSS**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0225 | | Rp - |
| | Tukang Kayu | OH | 0.2250 | | Rp - |
| | Kepala Tukang | OH | 0.0225 | | Rp - |
| | Mandor | OH | 0.0075 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Flush Bolt Dekkson FB 040 8" SSS | Bh | 1.0000 | | Rp - |
| | Flush Bolt Dekkson FB 040 12" SSS | Bh | 1.0000 | | Rp - |
| | Dust Proof Dekkson DP 003 SSS | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**101 1 Set Pemasangan Door Closer Dekkson DCL 300 HO NA**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0225 | | Rp - |
| | Tukang Kayu | OH | 0.2250 | | Rp - |
| | Kepala Tukang | OH | 0.0225 | | Rp - |
| | Mandor | OH | 0.0075 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Door Closer Dekkson DCL 300 HO NA | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**102 1 bh Pemasangan Door Stopper Dekkson DS 886 SN**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0225 | | Rp - |
| | Tukang Kayu | OH | 0.2250 | | Rp - |
| | Kepala Tukang | OH | 0.0225 | | Rp - |
| | Mandor | OH | 0.0075 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Door Stopper Dekkson DS 886 SN | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**103 1 Psg Pemasangan Handle Dekkson LHTR 0016 19MM SSS**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0500 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Handle Dekkson LHTR 0016 19MM SSS | psg | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**104 1 Set Pemasangan Mortise Lock Dekkson MTS IL DL8585 SSS + Cylinder Dekkson DC DL60MM SN**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Mortise Lock Dekkson MTS IL DL8585 SSS | Bh | 1.0000 | | Rp - |
| | Cylinder Dekkson DC DL60MM SN | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**105 1 Set Pemasangan Window Bolt Dekkson WB With Key SSS**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Window Bolt Dekkson WB With Key SSS | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**106 1 Psg Pemasangan Pull Plate Dekkson PP 009 SSS**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0500 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Pull Plate Dekkson PP 009 SSS | psg | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**107 1 Set Pemasangan Flush Bolt Dekkson FB 040 8" SSS**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0225 | | Rp - |
| | Tukang Kayu | OH | 0.2250 | | Rp - |
| | Kepala Tukang | OH | 0.0225 | | Rp - |
| | Mandor | OH | 0.0075 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Flush Bolt Dekkson FB 040 8" SSS | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**108 1 kg Pekerjaan baja pelat secara semi mekanis**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0345 | | Rp - |
| | Tukang Besi | OH | 0.0345 | | Rp - |
| | Kepala Tukang | OH | 0.0034 | | Rp - |
| | Mandor | OH | 0.0011 | | Rp - |
| | | **JUMLAH TENAGA KERJA** | | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Baja Profil | kg | 1.150 | | Rp - |
| | Kawat las | kg | 0.053 | | Rp - |
| | | **JUMLAH HARGA BAHAN** | | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | Alat Las listrik | jam | 0.0330 | | Rp - |
| | | **JUMLAH HARGA ALAT** | | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**109 1 Bh Pasangan Angkur Diameter 22**

| No | Uraian | Satuan | Koefisien | Harga Satuan (Rp) | Jumlah Harga (Rp) |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0100 | | Rp - |
| | Tukang Besi | OH | 0.0080 | | Rp - |
| | Kepala Tukang | OH | 0.0020 | | Rp - |
| | Mandor | OH | 0.0020 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Angkur D22 | bh | 1.000 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan (D+E)** | | | | **Rp -** |

**110 1 Bh Pasangan Angkur Diameter 19**

| No | Uraian | Satuan | Koefisien | Harga Satuan (Rp) | Jumlah Harga (Rp) |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0100 | | Rp - |
| | Tukang Besi | OH | 0.0080 | | Rp - |
| | Kepala Tukang | OH | 0.0020 | | Rp - |
| | Mandor | OH | 0.0020 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Angkur D19 | bh | 1.000 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan (D+E)** | | | | **Rp -** |

**111 1 Bh Pasangan Angkur Diameter 16**

| No | Uraian | Satuan | Koefisien | Harga Satuan (Rp) | Jumlah Harga (Rp) |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0100 | | Rp - |
| | Tukang Besi | OH | 0.0080 | | Rp - |
| | Kepala Tukang | OH | 0.0020 | | Rp - |
| | Mandor | OH | 0.0020 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Angkur D16 | bh | 1.000 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan (D+E)** | | | | **Rp -** |

**112 1 Bh Pasangan Baut Diameter 22**

| No | Uraian | Satuan | Koefisien | Harga Satuan (Rp) | Jumlah Harga (Rp) |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0100 | | Rp - |
| | Tukang Besi | OH | 0.0080 | | Rp - |
| | Kepala Tukang | OH | 0.0020 | | Rp - |
| | Mandor | OH | 0.0020 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Baut D22 | bh | 1.000 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan (D+E)** | | | | **Rp -** |

**113 1 Bh Pasangan Baut Diameter 19**

| No | Uraian | Satuan | Koefisien | Harga Satuan (Rp) | Jumlah Harga (Rp) |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0100 | | Rp - |
| | Tukang Besi | OH | 0.0080 | | Rp - |
| | Kepala Tukang | OH | 0.0020 | | Rp - |
| | Mandor | OH | 0.0020 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Baut D19 | bh | 1.000 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan (D+E)** | | | | **Rp -** |

**114 1 Bh Pasangan Baut Diameter 12**

| No | Uraian | Satuan | Koefisien | Harga Satuan (Rp) | Jumlah Harga (Rp) |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0100 | | Rp - |
| | Tukang Besi | OH | 0.0080 | | Rp - |
| | Kepala Tukang | OH | 0.0020 | | Rp - |
| | Mandor | OH | 0.0020 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Baut D12 | bh | 1.000 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan (D+E)** | | | | **Rp -** |

**115 1 Bh Pasangan Span Skrup (Jarum Keras) M12**

| No | Uraian | Satuan | Koefisien | Harga Satuan (Rp) | Jumlah Harga (Rp) |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0100 | | Rp - |
| | Tukang Besi | OH | 0.0080 | | Rp - |
| | Kepala Tukang | OH | 0.0020 | | Rp - |
| | Mandor | OH | 0.0020 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Span Skrup (Jarum Keras) M12 | bh | 1.000 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan (D+E)** | | | | **Rp -** |

**116 1 m1 Pasangan Pipa Bulat Stainless Steel SS 304 Dia. 2" Tebal 0,8 mm**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Besi | OH | 0.1000 | | Rp - |
| | Kepala Tukang | OH | 0.0100 | | Rp - |
| | Mandor | OH | 0.0033 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Pipa Bulat Stainless Steel SS 304 Dia. 2" Tebal 0 | btg | 0.183 | | Rp - |
| | Kawat Las | kg | 0.050 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**117 1 Unit Pemasangan Studio 3000 Lavatory w/ Pedestal with Cmp White + Acc; American Standart**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0000 | | Rp - |
| | Tukang Batu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0167 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Studio 3000 Lavatory w/ Pedestal with Cmp Whi | unit | 1.2000 | | Rp - |
| | IN 305 Flexible Hose 50cm | bh | 1.0000 | | Rp - |
| | Siphon P-Trap for Lavatory | bh | 1.0000 | | Rp - |
| | New Stop Valve-S | bh | 1.0000 | | Rp - |
| | Semen Portland | kg | 6.0000 | | Rp - |
| | Pasir Pasang | m3 | 0.0100 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**118 1 Unit Pemasangan Winston Pillar Tap (Cross Handle) + Acc; American Standard**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0000 | | Rp - |
| | Tukang Batu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0167 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Winston Pillar Tap (Cross Handle); American Sta | unit | 1.0000 | | Rp - |
| | Seal tape | bh | 0.0250 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**119 1 Unit Pemasangan Codie SH Lava Mixer Faucet + Acc; American Standard**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0000 | | Rp - |
| | Tukang Batu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0167 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Codie SH Lava Mixer Faucet; American Standard | unit | 1.2000 | | Rp - |
| | Seal tape | bh | 0.0250 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**120 1 Psg Pemasangan Pull Handle Dekkson PH DL802 32X600X400 SSS**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0500 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Pull Handle Dekkson PH DL802 32X600X400 SS | psg | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**121 1 Bh Pemasangan Patch Fitting Dekkson Paket (PT10,PT20,US10, Cylinder DC DL62)**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Kayu | OH | 0.4000 | | Rp - |
| | Kepala Tukang | OH | 0.0400 | | Rp - |
| | Mandor | OH | 0.0133 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Patch Fitting Dekkson Paket (PT10,PT20,US10, C | bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**122 1 Bh Pemasangan Patch Fitting Dekkson PT 24 PSS**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Kayu | OH | 0.4000 | | Rp - |
| | Kepala Tukang | OH | 0.0400 | | Rp - |
| | Mandor | OH | 0.0133 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Patch Fitting Dekkson PT 24 PSS | bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**123 1 Bh Pemasangan Floor Spring Dekkson FH 84 BD SSS**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Kayu | OH | 0.4000 | | Rp - |
| | Kepala Tukang | OH | 0.0400 | | Rp - |
| | Mandor | OH | 0.0133 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Floor Spring Dekkson FH 84 BD SSS | bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**124 1 m1 Pemasangan Lisplank GRC Panel tebal 8mm P = 2,05 m Inc. Frame + Acc; Fin. Cat Zyncromate**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Tukang Kayu | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0067 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Lisplank GRC Panel tebal 8mm P = 2,05 m | m1 | 1.0500 | | Rp - |
| | Include : | | | | |
| | Frame GRC embeded plate & angkur GRC L.40.40.4, L.50.50.5 | | | | |
| | Cat zyncromate | | | | |
| | Sealent PU (paintable) | | | | |
| | Dynabolt M10 x 65 mm | bh | 10.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**125 1 Unit Pemasangan Signature Countertop Basin 55cm + Acc; American Standart**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0000 | | Rp - |
| | Tukang Batu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0167 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Signature Countertop Basin 55cm | unit | 1.2000 | | Rp - |
| | IN 305 Flexible Hose 50cm | bh | 1.0000 | | Rp - |
| | Siphon P-Trap for Lavatory with Chain/Plug | bh | 1.0000 | | Rp - |
| | New Stop Valve-S | bh | 1.0000 | | Rp - |
| | Semen Portland | kg | 6.0000 | | Rp - |
| | Pasir Pasang | m3 | 0.0100 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**126 1 Unit Pemasangan Urinoir Mini Washbrook 2.0 + Manual FV Adj + Acc; American Standard**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0000 | | Rp - |
| | Tukang Batu | OH | 1.0000 | | Rp - |
| | Kepala Tukang | OH | 0.1000 | | Rp - |
| | Mandor | OH | 0.0333 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Urinoir Mini Washbrook 2.0 + Manual FV Adj + A | unit | 1.0000 | | Rp - |
| | Semen Portland | kg | 6.0000 | | Rp - |
| | Pasir Pasang | m3 | 0.0100 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**127 1 Unit Pemasangan Urinal Divider; American Standard**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.5000 | | Rp - |
| | Tukang Batu | OH | 1.0000 | | Rp - |
| | Kepala Tukang | OH | 0.1000 | | Rp - |
| | Mandor | OH | 0.0333 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Urinal Divider; American Standard | unit | 1.0000 | | Rp - |
| | Seal Tape | bh | 0.0250 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**128 1 m2 Pemasangan Rangka Metal Hollow 40.40.2 mm**

| **NO.** | **URAIAN** | **SATUAN** | **KOEFISIEN** | **HARGA SATUAN (Rp.)** | **JUMLAH HARGA (Rp.)** |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1250 | | Rp - |
| | Tukang Besi | OH | 0.1250 | | Rp - |
| | Kepala Tukang | OH | 0.0130 | | Rp - |
| | Mandor | OH | 0.0040 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Rangka Metal Hollow 40.40.2 mm | Btg | 1.000 | | Rp - |
| | Kawat Las | kg | 0.050 | | Rp - |
| | Paku Rivet | bh | 4.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**129 1 Bh Pemasangan Patch Fitting Dekkson PT 40 PSS**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Kayu | OH | 0.4000 | | Rp - |
| | Kepala Tukang | OH | 0.0400 | | Rp - |
| | Mandor | OH | 0.0133 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Patch Fitting Dekkson PT 40 PSS | bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**130 1 psg Pemasangan Pull Plate Dekkson PP 015 SQ 150MM SSS**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0500 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Pull Plate Dekkson PP 015 SQ 150MM SSS | bh | 2.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**131 1 Set Pemasangan Mortise Lock Dekkson MTS SLD DL85100 SSS + Cylinder Dekkson DC DL60MM SN + Escutcheon Dekkson ESC**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Mortise Lock Dekkson MTS SLD DL85100 SSS | Bh | 1.0000 | | Rp - |
| | Cylinder Dekkson DC DL60MM SN | Bh | 1.0000 | | Rp - |
| | Escutcheon Dekkson ESCN 855 SSS | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**132 1 Set Pemasangan Sliding Rail Dekkson SR 8901 D4 2M**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Sliding Rail Dekkson SR 8901 D4 2M | set | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**133 1 Set Pemasangan Sliding Rail Dekkson SR 6901 D6 3M NA**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Sliding Rail Dekkson SR 6901 D6 3M NA | set | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**134 1 Unit Pemasangan Pintu P3 Sliding Gantung + Cover UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jep**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Pintu P3 Sliding Gantung + Cover UPVC Retto Pu | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**135 1 Unit Pemasangan Pintu P4 Double Swing + Fixed UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jepita**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Pintu P4 Double Swing + Fixed UPVC Retto Putih | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**136 1 Unit Pemasangan Pintu P6 Sliding Gantung + Cover UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jep**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Pintu P6 Sliding Gantung + Cover UPVC Retto Pu | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**137 1 Unit Pemasangan Pintu P7 Single Swing UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jepitan Kaca,**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Pintu P7 Single Swing UPVC Retto Putih Premiu | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**138 1 Unit Pemasangan Pintu P10 Shap Double Swing UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Da**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Pintu P10 Shap Double Swing UPVC Retto Putih | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**139 1 Unit Pemasangan Pintu P11 Double Swing UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, J**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Pintu P11 Double Swing UPVC Retto Putih Prem | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**140 1 Unit Pemasangan Jendela J1 Jungkit 2 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J1 Jungkit 2 Daun Regal UPVC Retto Put | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**141 1 Unit Pemasangan Jendela J2 Jungkit 4 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J2 Jungkit 4 Daun Regal UPVC Retto Put | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**142 1 Unit Pemasangan Jendela J2 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J2 Jungkit 1 Daun Regal UPVC Retto Put | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**143 1 Unit Pemasangan Jendela J3 Jungkit 5 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J3 Jungkit 5 Daun Regal UPVC Retto Put | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**144 1 Unit Pemasangan Jendela J4 Fixed 1 Ruas UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Je**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J4 Fixed 1 Ruas UPVC Retto Putih Premi | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**145 1 Unit Pemasangan Jendela J4 Jungkit 3 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J4 Jungkit 3 Daun Regal UPVC Retto Put | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**146 1 Unit Pemasangan Jendela J4 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J4 Jungkit 1 Daun Regal UPVC Retto Put | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**147 1 Unit Pemasangan Jendela J5 Jungkit 5 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J5 Jungkit 5 Daun Regal UPVC Retto Put | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**148 1 Unit Pemasangan Jendela J7 Jungkit 4 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J7 Jungkit 4 Daun Regal UPVC Retto Put | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**149 1 Unit Pemasangan Jendela J7 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J7 Jungkit 1 Daun Regal UPVC Retto Put | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**150 1 Unit Pemasangan Jendela J8 Fixed 1 Ruas UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Je**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J8 Fixed 1 Ruas UPVC Retto Putih Premi | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**151 1 Unit Pemasangan Jendela J9 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J9 Jungkit 1 Daun Regal UPVC Retto Put | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**152 1 Unit Pemasangan Jendela J10 Jungkit 4 Daun Regal + Bendingan UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Kar**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Jendela J10 Jungkit 4 Daun Regal + Bendingan U | unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**153 1 m2 Pemasangan Rangka Hollow Galvanis 40.40.2 mm**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1250 | | Rp - |
| | Tukang Besi | OH | 0.1250 | | Rp - |
| | Kepala Tukang | OH | 0.0130 | | Rp - |
| | Mandor | OH | 0.0040 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Besi Hollow 40 x 40 x 2 mm | m1 | 4.000 | | Rp - |
| | Kawat Las | kg | 0.050 | | Rp - |
| | Paku Rivet | bh | 4.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**154 1 m2 Pemasangan Tempelan Ornamen Ukiran Paras Silakarang**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.7000 | | Rp - |
| | Tukang batu | OH | 0.3500 | | Rp - |
| | Kepala tukang | OH | 0.0350 | | Rp - |
| | Mandor | OH | 0.0120 | | Rp - |
| | Ongkos Ukiran Paras | m2 | 1.0000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Paras Silakarang | m2 | 1.1000 | | Rp - |
| | Semen Portland | kg | 11.7500 | | Rp - |
| | Pasir pasang | m3 | 0.0350 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| D. | Jumlah (A + B + C) | | | | Rp - |
| E. | Overhead & Profit | - | % x D | | Rp - |
| F. | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**155 1 m3 Pembongkaran Beton Mutu Sedang 20 Mpa ≤ f'c ≤ 40 Mpa Dengan Jack Hammer**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.4000 | | Rp - |
| | Mandor | OH | 0.0200 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Jack Hammer | hari | 0.050 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**156 1m1 Tiang Pancang Prestress 35 x 35; Fc 41.5 Mpa**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | | | | | |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Tiang Pancang Prestress 35 x 35; Fc 41.5 Mpa | m1 | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**157 1m1 Pemancangan Tiang Pancang 35 x 35**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Jasa Pemancangan Tiang Pancang | m1 | 1.0000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Mob demob Alat Pancang | m1 | 1.000 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**158 1m1 Handling Tiang Pancang 35 x 35**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Handling Tiang Pancang | m1 | 1.0000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**159 1m1 Ruyung Tiang Pancang 35 x 35**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Ruyung Tiang Pancang | m1 | 1.0000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**160 1 ttk PDA Test Tiang Pancang**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | PDA Test Tiang Pancang 30x30 cm | titik | 1.0000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**161 1 M2 Pemasangan Multipleks 9mm**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang Kayu | OH | 0.0750 | | Rp - |
| | Kepala Tukang | OH | 0.0080 | | Rp - |
| | Mandor | OH | 0.0030 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Multipleks 9mm | m2 | 0.3695 | | Rp - |
| | Paku Sekrup | kg | 0.0500 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**162 1 m2 Pemasangan Tempelan ACP; QS-3337 Motif Marble; Sevenhr**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang Besi | OH | 0.0750 | | Rp - |
| | Kepala Tukang | OH | 0.0080 | | Rp - |
| | Mandor | OH | 0.0030 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | ACP; QS-3337 Motif Marble; Sevenhr | m2 | 1.100 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**163 1 m2 Pemasangan Tempelan ACP; QS-3335 Motif Marble; Sevenhr**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang Besi | OH | 0.0750 | | Rp - |
| | Kepala Tukang | OH | 0.0080 | | Rp - |
| | Mandor | OH | 0.0030 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | ACP; QS-3335 Motif Marble; Sevenhr | m2 | 1.100 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**164 1 m2 Pemasangan Tempelan ACP Cutting Laser; MS-8008 Olive Brown; Sevenhr**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang Besi | OH | 0.0750 | | Rp - |
| | Kepala Tukang | OH | 0.0080 | | Rp - |
| | Mandor | OH | 0.0030 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | ACP Cutting Laser; MS-8008 Olive Brown; Sever | m2 | 1.100 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**165 1 m2 Pemasangan Peredam AMF Heradesign Superfine 25 mm**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang Kayu | OH | 0.0750 | | Rp - |
| | Kepala Tukang | OH | 0.0080 | | Rp - |
| | Mandor | OH | 0.0030 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Heradesign – Superfine 25 mm | m2 | 1.1000 | | Rp - |
| | Paku Sekrup | kg | 0.0500 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**166 1 m2 Pemasangan Rockwool 50 mm**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang Kayu | OH | 0.0750 | | Rp - |
| | Kepala Tukang | OH | 0.0080 | | Rp - |
| | Mandor | OH | 0.0030 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Rockwool 50 mm | m2 | 1.1000 | | Rp - |
| | Glasscloth | m2 | 1.1000 | | Rp - |
| | Paku Sekrup | kg | 0.0500 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**167 1 Unit Pemasangan Pintu Solana Swing Door Double Steel**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | BAHAN DAN ONGKOS PASANG | | | | |
| | Pekerjaan Pintu Solana Swing Door Double Stee | unit | 1.0000 | | Rp - |
| | - Size : 2000mm x 2250mm | | | | |
| | - Door Jamb : Steel Plate | | | | |
| | - Leaf Door : Steel Plate | | | | |
| | - Kawat Wilma | | | | |
| | - Isolasi : EPS density 15 kg/m3 | | | | |
| | - Mortice Lock ML5085 + Cyl 70mm | | | | |
| | - Hinges 443SS, Pull Handle, Dppr Closer, Flashbolt 2735 | | | | |
| | - Finishing : Duco Paint | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**168 1 m2 Pemasangan Pintu Harmonika**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0800 | | Rp - |
| | Tukang Besi | OH | 0.0400 | | Rp - |
| | Kepala Tukang | OH | 0.0040 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Pintu Harmonika | m2 | 1.000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**169 1 m2 Pemasangan Pagar BRC t = 1.75m**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0420 | | Rp - |
| | Tukang Besi | OH | 0.0400 | | Rp - |
| | Kepala Tukang | OH | 0.0040 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Pagar BRC t = 1.75m | m21 | 0.571 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**170 1 m2 Epoxy Floor Coating Warna + Pasir Silica; Polyfloor Pft - 253; Propan Multipox (1000 Micron Antislip)**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Cat | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0067 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Epocem Sealer PFC-225-2K Sealer | kg | 0.2000 | | Rp - |
| | Propan Polyfloor PFC-225-3K (1x 2000 micron) | kg | 4.0000 | | Rp - |
| | Propan Polyfloor PFP-241 (1x 50 micron) | kg | 0.2000 | | Rp - |
| | Propan Polyfloor PFT-253 2K (1x 500 micron) | kg | 0.2000 | | Rp - |
| | Tabur Pasir Silica | kg | 1.0000 | | Rp - |
| | Propan Polyfloor PFT-253 2K (1x 100 micron) | kg | 0.9000 | | Rp - |
| | Propan Polyfloor PFT-253 2K (1x 500 micron) | kg | 0.9000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**171 1 m2 Pek. Lapisan Pb 2mm; Fin. Gypsumboard Rangka Hollow; Fin. Cat Interior; Propan Decorlotus Dli-480**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang Kayu | OH | 0.0750 | | Rp - |
| | Kepala Tukang | OH | 0.0080 | | Rp - |
| | Mandor | OH | 0.0030 | | Rp - |
| | Biaya Pasang PB 2m | m2 | 1.0000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Rangka Hollow 40 x 40 x 2 | m2 | 1.0000 | | Rp - |
| | Lapisan PB 2 mm | m2 | 1.0500 | | Rp - |
| | Double layer Fireshield 16mm (Knauf) x 2 | m2 | 1.0500 | | Rp - |
| | Paku Sekrup | kg | 0.0500 | | Rp - |
| | Fin. Cat Interior; Propan Decorlotus Dli-480 | m2 | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**172 1 Unit Pemasangan Jelly Utility Sink CP-F203-002.04.9; American Standard**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.5000 | | Rp - |
| | Tukang Batu | OH | 1.2000 | | Rp - |
| | Kepala Tukang | OH | 0.1200 | | Rp - |
| | Mandor | OH | 0.0400 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Jelly Utility Sink CP-F203-002.04.9; American St | Unit | 1.0000 | | Rp - |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**173 1 Unit Pemasangan Wall Kitchen Tap With Rosette, Swivel Spout; American Standard**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 1.0000 | | Rp - |
| | Tukang Batu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0167 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Wall Kitchen Tap With Rosette, Swivel Spout; Ar | unit | 1.2000 | | Rp - |
| | Seal tape | bh | 0.0250 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**174 1 m1 Pengeboran Lubang Bored Pile Dia. 30 cm, pada tanah sedang (biasa)**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OJ | 0.2494 | | Rp - |
| | Tukang Batu | OJ | 0.2494 | | Rp - |
| | Mandor | OJ | 0.0249 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Bored Pile Machine (Hidraulik) Auger ø 40 cm | jam | 0.2494 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**175 1 M1 Penulangan dan Pengecoran Lubang Bore Pile Dia. 30 cm f'c 25 Mpa**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0756 | | Rp - |
| | Tukang Batu | OH | 0.0189 | | Rp - |
| | Mandor | OH | 0.0075 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Beton Ready Mix f'c 25 Mpa | m3 | 0.1252 | | Rp - |
| | Baja Tulangan | kg | 7.1966 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | Vibrator | hari | 0.0189 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**176 1 M2 Pemasangan Granite Tile 60x60 Savana Cream; Glazed Polished; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang batu | OH | 0.0833 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile 60x60 Savana Cream; Glazed Polish | m2 | 1.0501 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.5000 | | Rp - |
| | Semen Portland | kg | 13.6320 | | Rp - |
| | Pasir Pasang | m3 | 0.0270 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**177 1 M2 Pemasangan Granite Tile 60x60 Bulgari Grey; Matt; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang batu | OH | 0.0833 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile 60x60 Bulgari Grey; Matt; Valentino | m2 | 1.0501 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.5000 | | Rp - |
| | Semen Portland | kg | 13.6320 | | Rp - |
| | Pasir Pasang | m3 | 0.0270 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**178 1 M2 Pemasangan Granite Tile 60x60 Bulgari Dark Grey; Matt; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang batu | OH | 0.0833 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile 60x60 Bulgari Dark Grey; Matt; Valer | m2 | 1.0501 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.5000 | | Rp - |
| | Semen Portland | kg | 13.6320 | | Rp - |
| | Pasir Pasang | m3 | 0.0270 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**179 1 M2 Pemasangan Granite Tile Dinding 60x120; Bulgari Grey; Glazed Polished; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.4000 | | Rp - |
| | Tukang batu | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0070 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile Dinding 60x120; Bulgari Grey; Glaze | m2 | 1.0512 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Portland | kg | 9.3000 | | Rp - |
| | Pasir Pasang | m3 | 0.0180 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**180 1 M1 Pemasangan Plint Granite Tile 10x60 Bulgari Grey; Glazed Polished; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0625 | | Rp - |
| | Tukang Batu | OH | 0.0313 | | Rp - |
| | Kepala Tukang | OH | 0.0031 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Granite Tile 60x60 Bulgari Grey; Glazed Polished | m2 | 0.1100 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.014 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 0.188 | | Rp - |
| | Semen Portland | kg | 1.7040 | | Rp - |
| | Pasir Pasang | m3 | 0.0030 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**181 1 M1 Pemasangan Plint Granite Tile 10x60 Savana Cream; Glazed Polished; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0625 | | Rp - |
| | Tukang Batu | OH | 0.0313 | | Rp - |
| | Kepala Tukang | OH | 0.0031 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Granite Tile 60x60 Savana Cream; Glazed Polish | m2 | 0.1100 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.014 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 0.188 | | Rp - |
| | Semen Portland | kg | 1.7040 | | Rp - |
| | Pasir Pasang | m3 | 0.0030 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**182 1 M1 Pemasangan Plint Granite Tile 10x60 Bulgari Grey; Matt; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0625 | | Rp - |
| | Tukang Batu | OH | 0.0313 | | Rp - |
| | Kepala Tukang | OH | 0.0031 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Granite Tile 60x60 Bulgari Grey; Matt; Valentino | m2 | 0.1100 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.014 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 0.188 | | Rp - |
| | Semen Portland | kg | 1.7040 | | Rp - |
| | Pasir Pasang | m3 | 0.0030 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**183 1 Bh Pemasangan Fixed Top Pin PT 2224 US32; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Kayu | OH | 0.4000 | | Rp - |
| | Kepala Tukang | OH | 0.0400 | | Rp - |
| | Mandor | OH | 0.0133 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Fixed Top Pin PT 2224 US32; Kend | bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**184 1 Psg Pemasangan Glass D. Handle GHD0053 D32X400X600MM US32D; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0500 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Glass D. Handle GHD0053 D32X400X600MM U | psg | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**185 1 Bh Pemasangan Patch Fitting PT 2220 US32; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Kayu | OH | 0.4000 | | Rp - |
| | Kepala Tukang | OH | 0.0400 | | Rp - |
| | Mandor | OH | 0.0133 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Patch Fitting PT 2220 US32; Kend | bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**186 1 Bh Pemasangan Patch Fitting PT 2210/D US32; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Kayu | OH | 0.4000 | | Rp - |
| | Kepala Tukang | OH | 0.0400 | | Rp - |
| | Mandor | OH | 0.0133 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Patch Fitting PT 2210/D US32; Kend | bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**187 1 Bh Pemasangan Floor Hinge FH 08323; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2000 | | Rp - |
| | Tukang Kayu | OH | 0.4000 | | Rp - |
| | Kepala Tukang | OH | 0.0400 | | Rp - |
| | Mandor | OH | 0.0133 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Floor Hinge FH 08323; Kend | bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**188 1 Set Pemasangan Patch Lock T/C. US 2210 US32 + D Cylinder 08610-65 US14; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Patch Lock T/C. US 2210 US32; Kend | Bh | 1.0000 | | Rp - |
| | D Cylinder 08610-65 US14; Kend | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**189 1 Psng Pemasangan Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0150 | | Rp - |
| | Tukang Kayu | OH | 0.1500 | | Rp - |
| | Kepala Tukang | OH | 0.0150 | | Rp - |
| | Mandor | OH | 0.0050 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D | psng | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**190 1 Psng Pemasangan Engsel ST. Steel SEL0018 3X2.5X2NRP US32D; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0150 | | Rp - |
| | Tukang Kayu | OH | 0.1500 | | Rp - |
| | Kepala Tukang | OH | 0.0150 | | Rp - |
| | Mandor | OH | 0.0050 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Engsel ST. Steel SEL0018 3X2.5X2NRP US32D; K | psng | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**191 1 Psg Pemasangan Lever Handle HREO.75.01 US32D; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0500 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Lever Handle HREO.75.01 US32D; Kend | psg | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**192 1 Set Pemasangan BDN Swing AL K87735-25 US32D + D Cylinder 08610-65 US14; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | BDN Swing AL K87735-25 US32D; Kend | Bh | 1.0000 | | Rp - |
| | D Cylinder 08610-65 US14; Kend | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**193 1 Set Pemasangan BDN Swing AL K87735-25 US32D + WC Cylinder K3116-61 US14; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | BDN Swing AL K87735-25 US32D; Kend | Bh | 1.0000 | | Rp - |
| | WC Cylinder K3116-61 US14; Kend | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**194 1 bh Pemasangan Door Closer 85713 RA S; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0225 | | Rp - |
| | Tukang Kayu | OH | 0.2250 | | Rp - |
| | Kepala Tukang | OH | 0.0225 | | Rp - |
| | Mandor | OH | 0.0075 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Door Closer 85713 RA S; Kend | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**195 1 bh Pemasangan Door Stop 75-014 US32D; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0225 | | Rp - |
| | Tukang Kayu | OH | 0.2250 | | Rp - |
| | Kepala Tukang | OH | 0.0225 | | Rp - |
| | Mandor | OH | 0.0075 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Door Stop 75-014 US32D; Kend | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**196 1 Psg Pemasangan Flush Handle FPP.75.07 US32D; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0500 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Flush Handle FPP.75.07 US32D; Kend | psg | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**197 1 Set Pemasangan Security Bolt 5072 + Key US32D; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Security Bolt 5072 + Key US32D; Kend | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**198 1 Set Pemasangan Grendel Tanam 333 6* US14 + Grendel Tanam 333 12* US14 + Dust Proof Strike 013/12 N US26; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Grendel Tanam 333 6* US14; Kend | Bh | 1.0000 | | Rp - |
| | Grendel Tanam 333 12* US14; Kend | Bh | 1.0000 | | Rp - |
| | Dust Proof Strike 013/12 N US26; Kend | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**199 1 Psng Pemasangan Casement Stay CMT45-020* Brs US32D; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Tukang Kayu | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0067 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Casement Stay CMT45-020* Brs US32D; Kend | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**200 1 bh Pemasangan Rambuncis RMB-AL090 RH Off White; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0150 | | Rp - |
| | Tukang Kayu | OH | 0.1500 | | Rp - |
| | Kepala Tukang | OH | 0.0150 | | Rp - |
| | Mandor | OH | 0.0050 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Rambuncis RMB-AL090 RH Off White; Kend | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**201 1 bh Pemasangan Door Stop 75-017 US32D; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0225 | | Rp - |
| | Tukang Kayu | OH | 0.2250 | | Rp - |
| | Kepala Tukang | OH | 0.0225 | | Rp - |
| | Mandor | OH | 0.0075 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Door Stop 75-017 US32D; Kend | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**202 1 Set Pemasangan Sliding Set P85-2M; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Sliding Set P85-2M; Kend | set | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**203 1 Set Pemasangan BDN Sliding AL 46240-25 US14 + WC Cylinder K3116-61 US14; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0050 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | BDN Sliding AL 46240-25 US14; Kend | Bh | 1.0000 | | Rp - |
| | WC Cylinder K3116-61 US14; Kend | Bh | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**204 1 Psg Pemasangan Flush Handle FRP.75.01 US32D; Kend**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0500 | | Rp - |
| | Tukang Kayu | OH | 0.5000 | | Rp - |
| | Kepala Tukang | OH | 0.0500 | | Rp - |
| | Mandor | OH | 0.0170 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Flush Handle FRP.75.01 US32D; Kend | psg | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**205 1 m1 Pemasangan Kusen Aluminium**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0430 | | Rp - |
| | Tukang Aluminium | OH | 0.0430 | | Rp - |
| | Kepala Tukang | OH | 0.0040 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Profil Aluminium 4" | m1 | 1.1000 | | Rp - |
| | Sekrup Fixer | bh | 2.0000 | | Rp - |
| | Sealant | tube | 0.0600 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**206 1 m2 Pemasangan Pintu Aluminium Strip Lebar 8cm**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0850 | | Rp - |
| | Tukang Aluminium | OH | 0.0850 | | Rp - |
| | Kepala Tukang | OH | 0.0090 | | Rp - |
| | Mandor | OH | 0.0030 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Profil Aluminium | m1 | 4.4000 | | Rp - |
| | Aluminium Strip | m1 | 14.6000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**207 1 m2 Pemasangan Kaca Clear 8 mm; Mulia Glass**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0170 | | Rp - |
| | Tukang Kayu | OH | 0.1700 | | Rp - |
| | Kepala Tukang | OH | 0.0170 | | Rp - |
| | Mandor | OH | 0.0057 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Kaca Clear 8 mm; Mulia Glass | m2 | 1.100 | | Rp - |
| | Sealent | tube | 0.050 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**208 1 Unit Pemasangan IN23 Floor Drain Square; American Standard**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A | TENAGA | | | | |
| | Pekerja | OH | 0.010 | | Rp - |
| | Tukang Batu | OH | 0.100 | | Rp - |
| | Kepala tukang | OH | 0.010 | | Rp - |
| | Mandor | OH | 0.003 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B | BAHAN | | | | |
| | IN23 Floor Drain Square; American Standard | unit | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**209 1 Unit Pemasangan Handrail D32 100x600mm Hairline; American Standard**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.1000 | | Rp - |
| | Tukang Besi | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0067 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Handrail D32 100x600mm Hairline; American S | unit | 1.000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**210 1 m2 Pemasangan Genteng Beton; Brown; Duco Glaze**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.200 | | Rp - |
| | Tukang Batu | OH | 0.100 | | Rp - |
| | Kepala Tukang | OH | 0.010 | | Rp - |
| | Mandor | OH | 0.003 | | Rp - |
| | | **JUMLAH TENAGA KERJA** | | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Genteng Beton; Brown; Duco Glaze | bh | 10.000 | | Rp - |
| | Paku biasa 2"-5" | kg | 0.030 | | Rp - |
| | | **JUMLAH HARGA BAHAN** | | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | | | |
| | | **JUMLAH HARGA ALAT** | | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**211 1 m1 Pemasangan Nok Badan; Brown; Duco Glaze**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.400 | | Rp - |
| | Tukang Batu | OH | 0.200 | | Rp - |
| | Kepala Tukang | OH | 0.020 | | Rp - |
| | Mandor | OH | 0.007 | | Rp - |
| | | **JUMLAH TENAGA KERJA** | | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Nok Badan; Brown; Duco Glaze | Bh | 3.500 | | Rp - |
| | Semen Portland | Kg | 8.000 | | Rp - |
| | Pasir Pasang | $m^3$ | 0.032 | | Rp - |
| | | **JUMLAH HARGA BAHAN** | | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | | | |
| | | **JUMLAH HARGA ALAT** | | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**212 1 Bh Pemasangan Nok Ujung Spesial; Brown; Duco Glaze**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.100 | | Rp - |
| | Tukang Batu | OH | 0.050 | | Rp - |
| | Kepala Tukang | OH | 0.005 | | Rp - |
| | Mandor | OH | 0.002 | | Rp - |
| | | **JUMLAH TENAGA KERJA** | | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Nok Ujung Spesial; Brown; Duco Glaze | Bh | 1.050 | | Rp - |
| | Semen Portland | Kg | 2.000 | | Rp - |
| | Pasir Pasang | $m^3$ | 0.008 | | Rp - |
| | | **JUMLAH HARGA BAHAN** | | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | | | |
| | | **JUMLAH HARGA ALAT** | | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**213 1 Bh Pemasangan Nok Tepi; Brown; Duco Glaze**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.100 | | Rp - |
| | Tukang Batu | OH | 0.050 | | Rp - |
| | Kepala Tukang | OH | 0.005 | | Rp - |
| | Mandor | OH | 0.002 | | Rp - |
| | | **JUMLAH TENAGA KERJA** | | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Nok Tepi; Brown; Duco Glaze | Bh | 1.050 | | Rp - |
| | Semen Portland | Kg | 2.000 | | Rp - |
| | Pasir Pasang | $m^3$ | 0.008 | | Rp - |
| | | **JUMLAH HARGA BAHAN** | | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | | | |
| | | **JUMLAH HARGA ALAT** | | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**214 1 m1 Pemasangan Nok Tepi Ujung; Brown; Duco Glaze**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.400 | | Rp - |
| | Tukang Batu | OH | 0.200 | | Rp - |
| | Kepala Tukang | OH | 0.020 | | Rp - |
| | Mandor | OH | 0.007 | | Rp - |
| | | **JUMLAH TENAGA KERJA** | | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Nok Tepi Ujung; Brown; Duco Glaze | Bh | 3.500 | | Rp - |
| | Semen Portland | Kg | 8.000 | | Rp - |
| | Pasir Pasang | $m^3$ | 0.032 | | Rp - |
| | | **JUMLAH HARGA BAHAN** | | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | | | |
| | | **JUMLAH HARGA ALAT** | | | **Rp -** |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**215 1 Bh Pemasangan Ikut Celedu Paras**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.400 | | Rp - |
| | Tukang Kayu | OH | 0.200 | | Rp - |
| | Kepala Tukang | OH | 0.002 | | Rp - |
| | Mandor | OH | 0.007 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Ikut Celedu Paras | bh | 1.000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D** | **Jumlah (A+B+C)** | | | | **Rp -** |
| E | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**216 1 Bh Pemasangan Murda Paras**

| No | Uraian | Satuan | Koefisien | Harga Satuan | Jumlah Harga |
|---|---|---|---|---|---|
| **A** | **TENAGA** | | | | |
| | Pekerja | OH | 0.400 | | Rp - |
| | Tukang Kayu | OH | 0.200 | | Rp - |
| | Kepala tukang | OH | 0.002 | | Rp - |
| | Mandor | OH | 0.007 | | Rp - |
| | | | **JUMLAH TENAGA KERJA** | | **Rp -** |
| **B** | **BAHAN** | | | | |
| | Murda paras | bh | 1.000 | | Rp - |
| | | | **JUMLAH HARGA BAHAN** | | **Rp -** |
| **C** | **PERALATAN** | | | | |
| | | | **JUMLAH HARGA ALAT** | | **Rp -** |
| | | | | | |
| D | Jumlah (A+B+C) | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**217 1 M2 Pemasangan Dinding Pepalihan Keramik 30x60 GL638038 dBrick Terra; Roman**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.4000 | | Rp - |
| | Tukang batu | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0070 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Keramik 30x60 GL638038 dBrick Terra; Roman | m2 | 1.0512 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Portland | kg | 9.3000 | | Rp - |
| | Pasir Pasang | m3 | 0.0180 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.5000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**218 1 m2 Pemasangan Kuda-Kuda Baja Ringan UK-75 Usuk UK-75 Reng KG 40; Galvalume AZ-100; Jaindo**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Tukang Kuda-Kuda Baja Ringan | m2 | 1.0000 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Kuda-Kuda Baja Ringan (0,75 & 0,55 mm) Galval | m2 | 1.0000 | | Rp - |
| | Usuk UK-75 (0,75 & 0,55 mm) Galvalume AZ-100 | | | | |
| | Reng : KG 40 (T 0,40 mm) Galvalume AZ-100 | | | | |
| | Accessories; Foot Plate 1.50mm, Wind Bracing + Tensioner, Plat Diafragma, Wall Angle | | | | |
| | Screw Usuk Reng | m2 | 1.0000 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**219 1 M2 Pemasangan Granite Tile 60x60 Crystalion Series; Glazed Polished; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang batu | OH | 0.0833 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile 60x60 Crystalion Series; Glazed Pol | m2 | 1.0501 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.5000 | | Rp - |
| | Semen Portland | kg | 13.6320 | | Rp - |
| | Pasir Pasang | m3 | 0.0270 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**220 1 M2 Pemasangan Granite Tile 60x60 Blunt Ivory; Glazed Polished; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang batu | OH | 0.0833 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile 60x60 Blunt Ivory; Glazed Polished; | m2 | 1.0501 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.5000 | | Rp - |
| | Semen Portland | kg | 13.6320 | | Rp - |
| | Pasir Pasang | m3 | 0.0270 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**221 1 M2 Pemasangan Granite Tile 60x60 Rover Beige; Matt; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.2500 | | Rp - |
| | Tukang batu | OH | 0.0833 | | Rp - |
| | Kepala Tukang | OH | 0.0083 | | Rp - |
| | Mandor | OH | 0.0028 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile 60x60 Rover Beige; Matt; Valentino | m2 | 1.0501 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 1.5000 | | Rp - |
| | Semen Portland | kg | 13.6320 | | Rp - |
| | Pasir Pasang | m3 | 0.0270 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**222 1 M2 Pemasangan Dinding Granite Tile 30x60 Eider White; Polished; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.4000 | | Rp - |
| | Tukang batu | OH | 0.2000 | | Rp - |
| | Kepala Tukang | OH | 0.0200 | | Rp - |
| | Mandor | OH | 0.0070 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | Granite Tile 30x60 Eider White; Polished; Valent | m2 | 1.0512 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.138 | | Rp - |
| | Semen Portland | kg | 9.3000 | | Rp - |
| | Pasir Pasang | m3 | 0.0180 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**223 1 M1 Pemasangan Plint Granite Tile 10x60 Crystalion Series; Glazed Polished; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0625 | | Rp - |
| | Tukang Batu | OH | 0.0313 | | Rp - |
| | Kepala Tukang | OH | 0.0031 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Granite Tile 60x60 Crystalion Series; Glazed Pol | m2 | 0.1100 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.014 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 0.188 | | Rp - |
| | Semen Portland | kg | 1.7040 | | Rp - |
| | Pasir Pasang | m3 | 0.0030 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**224 1 M1 Pemasangan Plint Granite Tile 10x60 Blunt Ivory; Glazed Polished; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0625 | | Rp - |
| | Tukang Batu | OH | 0.0313 | | Rp - |
| | Kepala Tukang | OH | 0.0031 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Granite Tile 60x60 Blunt Ivory; Glazed Polished; | m2 | 0.1100 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.014 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 0.188 | | Rp - |
| | Semen Portland | kg | 1.7040 | | Rp - |
| | Pasir Pasang | m3 | 0.0030 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**225 1 M1 Pemasangan Plint Granite Tile 10x60 Rover Beige; Matt; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0625 | | Rp - |
| | Tukang Batu | OH | 0.0313 | | Rp - |
| | Kepala Tukang | OH | 0.0031 | | Rp - |
| | Mandor | OH | 0.0010 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Granite Tile 60x60 Rover Beige; Matt; Valentino ( | m2 | 0.1100 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.014 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 0.188 | | Rp - |
| | Semen Portland | kg | 1.7040 | | Rp - |
| | Pasir Pasang | m3 | 0.0030 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**226 1 M3 Pemadatan tanah setebal 10cm menggunakan mesin Stamper Kuda**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | | | JUMLAH TENAGA KERJA | | |
| **B.** | **BAHAN** | | | | |
| | | | JUMLAH HARGA BAHAN | | |
| **C.** | **PERALATAN** | | | | |
| | Stamper Kuda 70kg | hari | 0.0770 | | Rp - |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**227 1 M1 Pemasangan Step Nosing Granite Tile 10x60 Rover Beige; Matt; Valentino Gress**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| **A.** | **TENAGA** | | | | |
| | Pekerja | OH | 0.0714 | | Rp - |
| | Tukang Batu | OH | 0.0357 | | Rp - |
| | Kepala Tukang | OH | 0.0036 | | Rp - |
| | Mandor | OH | 0.0012 | | Rp - |
| | Ongkos Cutting Step Nosing | m2 | 0.1100 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| **B.** | **BAHAN** | | | | |
| | Granite Tile 60x60 Rover Beige; Matt; Valentino | m2 | 0.1100 | | Rp - |
| | TM 480 Tile Adhesive | zak | 0.014 | | Rp - |
| | Semen Warna (Tile Grout Top Mortar) | kg | 0.188 | | Rp - |
| | Semen Portland | kg | 1.7040 | | Rp - |
| | Pasir Pasang | m3 | 0.0030 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| **C.** | **PERALATAN** | | | | |
| | | | JUMLAH HARGA ALAT | | |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**228 1 m1 Pemasangan List Gypsum**

| NO. | URAIAN | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|
| | | | | | |
| A. | TENAGA | | | | |
| | Pekerja | OH | 0.0250 | | Rp - |
| | Tukang Kayu | OH | 0.0250 | | Rp - |
| | Kepala Tukang | OH | 0.0025 | | Rp - |
| | Mandor | OH | 0.0008 | | Rp - |
| | | | JUMLAH TENAGA KERJA | | **Rp -** |
| B. | BAHAN | | | | |
| | List Gypsum | m1 | 1.1000 | | Rp - |
| | Paku | kg | 0.0200 | | Rp - |
| | | | JUMLAH HARGA BAHAN | | **Rp -** |
| C. | PERALATAN | | | | |
| | | | JUMLAH HARGA ALAT | | **Rp -** |
| **D.** | **Jumlah (A + B + C)** | | | | **Rp -** |
| E. | Overhead & Profit | - | % x D | | Rp - |
| **F.** | **Harga Satuan Pekerjaan (D+E)** | | | | **Rp -** |

**ANALISA HARGA SATUAN PEKERJAAN MEKANIKAL, ELEKTRIKAL & PLUMBING**

**Pengamprahan 1 VA Daya PLN**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Biaya Penyambungan Daya | | VA | 1.0000 | | - |
| | Biaya Jaminan Langganan | | VA | 1.0000 | | - |
| | Biaya SLO TR | | VA | 1.0000 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 set Termination kit LV, Incoming Panel LVMDP**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Upah Terminasi TR | | set | 1.0000 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Termination kit LV, Incoming Panel | | set | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 set Termination kit LV, Out Genset**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Upah Terminasi TR | | set | 1.0000 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Termination kit LV, Out Genset | | set | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter FRC 4x70mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1070 | | - |
| | Tukang listrik | L.02 | OH | 0.1790 | | - |
| | Kepala Tukang | L.03 | OH | 0.0180 | | - |
| | Mandor | L.04 | OH | 0.0060 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | FRC 4x70mm | | m | 1.1500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter FRC 4x50mm + NYY 50mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0710 | | - |
| | Tukang listrik | L.02 | OH | 0.1190 | | - |
| | Kepala Tukang | L.03 | OH | 0.0120 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | FRC 4x50mm | | m | 1.1500 | | - |
| | NYY 50mm | | m | 1.1500 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter FRC 4x4mm + NYA 4mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0290 | | - |
| | Tukang listrik | L.02 | OH | 0.0480 | | - |
| | Kepala Tukang | L.03 | OH | 0.0050 | | - |
| | Mandor | L.04 | OH | 0.0020 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | FRC 4x4mm | | m | 1.1500 | | - |
| | NYA4mm | | m | 1.1500 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter NYY 4x70mm + NYY 50mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1070 | | - |
| | Tukang listrik | L.02 | OH | 0.1790 | | - |
| | Kepala Tukang | L.03 | OH | 0.0180 | | - |
| | Mandor | L.04 | OH | 0.0060 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | NYY 4x70mm | | m | 1.1500 | | - |
| | NYY 50mm | | m | 1.1500 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter NYY 4x6mm + NYA 6mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0290 | | - |
| | Tukang listrik | L.02 | OH | 0.0480 | | - |
| | Kepala Tukang | L.03 | OH | 0.0050 | | - |
| | Mandor | L.04 | OH | 0.0020 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | NYY 4x6mm | | m | 1.1500 | | - |
| | NYA 6mm | | m | 1.1500 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Set Pembumian Sistem Elektrikal dengan Batang Tembaga Dia. 3/4"**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 4.0000 | | - |
| | Tukang listrik | L.02 | OH | 2.0000 | | - |
| | Kepala Tukang | L.03 | OH | 0.2000 | | - |
| | Mandor | L.04 | OH | 0.0670 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Bak kontrol pemeriksaan dari batu bata 45 x 45 x | | buah | | 1.0000 | - |
| | Terminal busbar 300 x 50 x 5 mm | | buah | 1.0000 | | - |
| | Bata tembaga pembumian dia.3/4" (batang 4m) | | batang | 3.0000 | | - |
| | Kabel BC 70 mm2 | | m | | 26.4000 | - |
| | Kabel skun 70 mm2 | | m | 4.4000 | | - |
| | Rod Coupling | | buah | 6.0000 | | - |
| | Material bantu | | lot | | 1.0000 | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| C. | PERALATAN | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Panel LVMDP**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 3.3330 | | - |
| | Tukang listrik | L.02 | OH | 5.5670 | | - |
| | Kepala Tukang | L.03 | OH | 0.5570 | | - |
| | Mandor | L.04 | OH | 0.1860 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Panel LVMDP | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit MDP GD ; Nirwana Cipta Kreasi**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 1.1670 | | - |
| | Tukang listrik | L.02 | OH | 1.9480 | | - |
| | Kepala Tukang | L.03 | OH | 0.1950 | | - |
| | Mandor | L.04 | OH | 0.0650 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | MDP GD ; Nirwana Cipta Kreasi | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit PP. LT 1**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.5620 | | - |
| | Tukang listrik | L.02 | OH | 0.9380 | | - |
| | Kepala Tukang | L.03 | OH | 0.0940 | | - |
| | Mandor | L.04 | OH | 0.0310 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | PP. LT 1 | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit PP. LT 2**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.5620 | | - |
| | Tukang listrik | L.02 | OH | 0.9380 | | - |
| | Kepala Tukang | L.03 | OH | 0.0940 | | - |
| | Mandor | L.04 | OH | 0.0310 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | PP. LT 2 | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit PP. LT 3**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.5620 | | - |
| | Tukang listrik | L.02 | OH | 0.9380 | | - |
| | Kepala Tukang | L.03 | OH | 0.0940 | | - |
| | Mandor | L.04 | OH | 0.0310 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | PP. LT 3 | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Genset 250 kVA type Silent**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | upah pemasangan genset | | unit | 1.0000 | | - |
| | upah seting genset | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Genset 250kVA type Silent | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 ls Knalpot Extention & Pembuatan Titik Sample**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | upah pemasangan knalpot | | ls | 1.0000 | | - |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Knalpot Extention & Pembuatan Titik Sample | | ls | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 ls Hot Air Radiator Ducting**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | upah pemasangan knalpot | | ls | 1.0000 | | - |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Hot Air Radiator Ducting | | ls | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 ls Jaketing, Material Bantu & Support**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | upah pemasangan jaceting | | ls | 1.0000 | | - |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Jaketing, Material Bantu & Support | | ls | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m' Kabel NYY 4 x 2,5 mm²**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0240 | | - |
| | Tukang listrik | L.02 | OH | 0.0400 | | - |
| | Kepala Tukang | L.03 | OH | 0.0040 | | - |
| | Mandor | L.04 | OH | 0.0010 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | NYY 4x2.5mm | | m | 1.1500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m Kabel Twisted shielded**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0240 | | - |
| | Tukang listrik | L.02 | OH | 0.0400 | | - |
| | Kepala Tukang | L.03 | OH | 0.0040 | | - |
| | Mandor | L.04 | OH | 0.0010 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel Twisted shielded | | m | 1.1500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**1 ls SERTIFIKASI K3 GENSET & SLO GENSET**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | SERTIFIKASI K3 GENSET & SLO | | ls | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**1 ls Testing & Commisioning**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Testing & Commisioning | | ls | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah WT069C SE 2xTLED Bare L1200 GM + CorePro Ledtube HO 1200mm 18W/865 T8 ; Philips**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1670 | | - |
| | Tukang listrik | L.02 | OH | 0.2780 | | - |
| | Kepala Tukang | L.03 | OH | 0.0280 | | - |
| | Mandor | L.04 | OH | 0.0090 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | WT069C SE 2xTLED Bare L1200 GM + CorePro Ledtube HO 1200mm 18W/865 T8 ; Philips | | buah | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah DN027B G3 LED6/CW 6W 220-240V D125 RD ; Philips**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0640 | | - |
| | Tukang listrik | L.02 | OH | 0.1070 | | - |
| | Kepala Tukang | L.03 | OH | 0.0110 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | DN027B G3 LED6/CW 6W 220-240V D125 RD ; Philips | | buah | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah DN027B G3 LED20/CW 19W 220-240V D200 RD ; Philips**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0640 | | - |
| | Tukang listrik | L.02 | OH | 0.1070 | | - |
| | Kepala Tukang | L.03 | OH | 0.0110 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | DN027B G3 LED20/CW 19W 220-240V D200 RD ; Philips | | buah | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Stop Kontak, VIVACE KB426_16S_WE_G3, Schneider**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0260 | | - |
| | Tukang listrik | L.02 | OH | 0.0440 | | - |
| | Kepala Tukang | L.03 | OH | 0.0040 | | - |
| | Mandor | L.04 | OH | 0.0010 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Stop Kontak, VIVACE KB426_16S_WE_G3, Schneider | | buah | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Saklar Tunggal, VIVACE 16AX 250V 1 Gang 1 Way, Schneider**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0310 | | - |
| | Tukang listrik | L.02 | OH | 0.0520 | | - |
| | Kepala Tukang | L.03 | OH | 0.0050 | | - |
| | Mandor | L.04 | OH | 0.0020 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Saklar Tunggal, VIVACE 16AX 250V 1 Gang 1 Way, Schneider | | buah | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Saklar Ganda, VIVACE 16AX 250V 2 Gang 1 Way, Schneider**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0310 | | - |
| | Tukang listrik | L.02 | OH | 0.0520 | | - |
| | Kepala Tukang | L.03 | OH | 0.0050 | | - |
| | Mandor | L.04 | OH | 0.0020 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Saklar Ganda, VIVACE 16AX 250V 2 Gang 1 Way, Schneider | | buah | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter Tray 300x100 (1,2mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1190 | | - |
| | Tukang listrik | L.02 | OH | 0.1990 | | - |
| | Kepala Tukang | L.03 | OH | 0.0200 | | - |
| | Mandor | L.04 | OH | 0.0070 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Tray 300x100 (1,2mm) | | m | 1.2000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter Kabel Ladder 600x100 (1,5mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1190 | | - |
| | Tukang listrik | L.02 | OH | 0.1990 | | - |
| | Kepala Tukang | L.03 | OH | 0.0200 | | - |
| | Mandor | L.04 | OH | 0.0070 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Kabel Ladder 600x100 (1,5mm) | | m | 1.2000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Elbow Tray 300x100 (1,2mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1190 | | - |
| | Tukang listrik | L.02 | OH | 0.1990 | | - |
| | Kepala Tukang | L.03 | OH | 0.0200 | | - |
| | Mandor | L.04 | OH | 0.0070 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Elbow Tray 300x100 (1,2mm) | | buah | 1.2000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 titik Instalasi Lampu**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel NYM 3 x 2,5 mm2 | | m | 8.8000 | | - |
| | Conduit HI 20 mm | | m | 8.8000 | | - |
| | T Dus | | buah | 1.0000 | | - |
| | Socket Conduit 20 mm | | buah | 5.0000 | | - |
| | klem 20 mm | | buah | 10.0000 | | - |
| | Fischer S6 + sekrup | | buah | 15.0000 | | - |
| | Flexible Conduit 20 mm | | m | 1.0000 | | - |
| | Elbow | | buah | 4.0000 | | - |
| | Isolasi | | m | 0.5000 | | - |
| | Lasdop | | buah | 4.0000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 titik Instalasi Stop Kontak**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel NYM 3 x 2,5 mm2 | | m | 14.3000 | | - |
| | Conduit HI 20 mm | | m | 14.3000 | | - |
| | T Dus | | buah | 1.0000 | | - |
| | Socket Conduit 20 mm | | buah | 8.0000 | | - |
| | klem 20 mm | | buah | 8.0000 | | - |

| | | | | | | |
|---|---|---|---|---|---|---|
| | Fischer S6 + sekrup | | buah | 12.0000 | | - |
| | Elbow | | buah | 4.0000 | | - |
| | Isolasi | | m | 0.5000 | | - |
| | Lasdop | | buah | 4.0000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 titik Instalasi Exhaust Fan**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel NYM 3 x 2,5 mm2 | | m | 5.0000 | | - |
| | Conduit HI 20 mm | | m | 5.0000 | | - |
| | T Dus | | buah | 1.0000 | | - |
| | Socket Conduit 20 mm | | buah | 1.0000 | | - |
| | klem 20 mm | | buah | 5.0000 | | - |
| | Fischer S6 + sekrup | | buah | 10.0000 | | - |
| | Flexible Conduit 20 mm | | m | 1.0000 | | - |
| | Elbow | | buah | 4.0000 | | - |
| | Isolasi | | m | 0.5000 | | - |
| | Lasdop | | buah | 3.0000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Router Internet STR-800 Maipu**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Router Internet STR-800 Maipu | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit IGW500-1000-P internet gateway**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | IGW500-1000-P internet gateway | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Switch 24 IS230-28TP-AC24 electric interfaces Maipu**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.7600 | | - |
| | Tukang listrik | L.02 | OH | 1.2680 | | - |
| | Kepala Tukang | L.03 | OH | 0.1270 | | - |
| | Mandor | L.04 | OH | 0.0450 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Switch 24 IS230-28TP-AC24 electric interfaces Maipu | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Patch Panel Cat 6 24 Port + AX101321 S1**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.3170 | | - |
| | Tukang listrik | L.02 | OH | 0.8000 | | - |
| | Kepala Tukang | L.03 | OH | 0.0080 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Patch Panel Cat 6 24 Port AP106503+Modular AX101318 | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Patchcord Utp Cat 6 C6541XX001M 1 meter**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0480 | | - |
| | Tukang listrik | L.02 | OH | 0.0800 | | - |
| | Kepala Tukang | L.03 | OH | 0.0080 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Patchcord Utp Cat 6 C6541XX001M 1 | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Patchcord Utp Cat 6 C6541XX003M 3 meter**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0480 | | - |
| | Tukang listrik | L.02 | OH | 0.0800 | | - |
| | Kepala Tukang | L.03 | OH | 0.0080 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Patchcord Utp Cat 6 C6541XX003M 3 | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Kabel Management**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1260 | | - |
| | Tukang listrik | L.02 | OH | 0.2110 | | - |
| | Kepala Tukang | L.03 | OH | 0.0210 | | - |
| | Mandor | L.04 | OH | 0.0070 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel Management | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit UPS Online 6850VA Tipe Rack Mount Laplace**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.5000 | | - |
| | Tukang listrik | L.02 | OH | 1.2500 | | - |
| | Kepala Tukang | L.03 | OH | 0.1250 | | - |
| | Mandor | L.04 | OH | 0.0420 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | UPS Online 6850VA Tipe Rack Mount Laplace | | unit | 1.0300 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Ceiling Accesspoint WIFI6 IAP300-821-PE Maipu**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0380 | | - |
| | Tukang listrik | L.02 | OH | 0.0640 | | - |
| | Kepala Tukang | L.03 | OH | 0.0060 | | - |
| | Mandor | L.04 | OH | 0.0020 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Ceiling Accesspoint WIFI6 IAP300-821-PE Maipu | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Outlet Data/Telp AX104441 + AX101321 S1**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0520 | | - |
| | Tukang listrik | L.02 | OH | 0.0870 | | - |
| | Kepala Tukang | L.03 | OH | 0.0090 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Outlet Data/Telp + AX101318/20 S1 | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Switch 24 IS230-28TP-AC24 electric interfaces Maipu**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.5000 | | - |
| | Tukang listrik | L.02 | OH | 1.2500 | | - |
| | Kepala Tukang | L.03 | OH | 0.1250 | | - |
| | Mandor | L.04 | OH | 0.0420 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Switch 24 IS230-28TP-AC24 electric interfaces Maipu | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit UPS 1150VA Back Up 30 menit Laplace**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.5000 | | - |
| | Tukang listrik | L.02 | OH | 1.2500 | | - |
| | Kepala Tukang | L.03 | OH | 0.1250 | | - |
| | Mandor | L.04 | OH | 0.0420 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | UPS 1150VA Back Up 30 menit | | unit | 1.0300 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Rack 15U**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.3810 | | - |
| | Tukang listrik | L.02 | OH | 0.6360 | | - |
| | Kepala Tukang | L.03 | OH | 0.0640 | | - |
| | Mandor | L.04 | OH | 0.0210 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Rack 15U | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit NVR-504-64E-IQ Uniview 64 Channel + HDD 2x10 TB**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.7620 | | - |
| | Tukang listrik | L.02 | OH | 1.2720 | | - |
| | Kepala Tukang | L.03 | OH | 0.1270 | | - |
| | Mandor | L.04 | OH | 0.0420 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | NVR-504-64E-IQ Uniview 64 Channel + HDD 2x10 TB | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Monitor Samsung 55" HG55CU700AWXXD Smart TV**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.5000 | | - |
| | Tukang listrik | L.02 | OH | 0.8350 | | - |
| | Kepala Tukang | L.03 | OH | 0.0840 | | - |
| | Mandor | L.04 | OH | 0.0280 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Monitor Samsung 55" HG55CU700AWXXD Smart TV | | unit | 1.0300 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Kabel HDMI 5 meter**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0260 | | - |
| | Tukang listrik | L.02 | OH | 0.0440 | | - |
| | Kepala Tukang | L.03 | OH | 0.0040 | | - |
| | Mandor | L.04 | OH | 0.0010 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel HDMI 5 meter | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit IP CCTV Indoor, Tipe Dome 4MP IPC324LB Uniview**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | IP CCTV Indoor, Tipe Dome 4MP IPC324LB Uniview | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit IP CCTV Outdoor, Tipe Bullet 4MP IPC2124LB Uniview**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | IP CCTV Outdoor, Tipe Bullet 4MP IPC2124LB Uniview | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Remote Microphone RM-200 w/ Receiver Toa**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0760 | | - |
| | Tukang listrik | L.02 | OH | 0.1270 | | - |
| | Kepala Tukang | L.03 | OH | 0.0130 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Remote Microphone RM-200 w/ Receiver Toa | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Voice Evacuation ZFV200EV**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1140 | | - |
| | Tukang listrik | L.02 | OH | 0.1910 | | - |
| | Kepala Tukang | L.03 | OH | 0.0190 | | - |
| | Mandor | L.04 | OH | 0.0060 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Voice Evacuation ZFV200EV | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Media Player Z-MD300A-AS Toa**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0640 | | - |
| | Tukang listrik | L.02 | OH | 0.1070 | | - |
| | Kepala Tukang | L.03 | OH | 0.0110 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Media Player Z-MD300A-AS Toa | | unit | 1.0300 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Mixer Pre-Amplifier w/ Equalizer M90002 Toa**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.3810 | | - |
| | Tukang listrik | L.02 | OH | 0.6360 | | - |
| | Kepala Tukang | L.03 | OH | 0.0640 | | - |
| | Mandor | L.04 | OH | 0.0210 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Mixer Pre-Amplifier w/ Equalizer M90002 Toa | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Input/Output Control Module C-001T Toa**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.3810 | | - |
| | Tukang listrik | L.02 | OH | 0.6360 | | - |
| | Kepala Tukang | L.03 | OH | 0.0640 | | - |
| | Mandor | L.04 | OH | 0.0210 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Input/Output Control Module C-001T | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Power Amplifier 480W Z-FV248PA Toa**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Power Amplifier 480W Z-FV248PA | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Rak 32U Indorack**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.3810 | | - |
| | Tukang listrik | L.02 | OH | 0.6360 | | - |
| | Kepala Tukang | L.03 | OH | 0.0640 | | - |
| | Mandor | L.04 | OH | 0.0210 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Rak 32U Indorack | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit MDF Soundsystem**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1290 | | - |
| | Tukang listrik | L.02 | OH | 0.2150 | | - |
| | Kepala Tukang | L.03 | OH | 0.0210 | | - |
| | Mandor | L.04 | OH | 0.0070 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | MDF Soundsystem | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Surge Arresster**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1810 | | - |
| | Tukang listrik | L.02 | OH | 0.3020 | | - |
| | Kepala Tukang | L.03 | OH | 0.0300 | | - |
| | Mandor | L.04 | OH | 0.0100 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Surge Arresster | | unit | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Ceiling Speaker 6W ZS-1860-AS Toa**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0950 | | - |
| | Tukang listrik | L.02 | OH | 0.1590 | | - |
| | Kepala Tukang | L.03 | OH | 0.0160 | | - |
| | Mandor | L.04 | OH | 0.0050 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Ceiling Speaker 6W ZS-1860-AS Toa | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit TB-SS**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1290 | | - |
| | Tukang listrik | L.02 | OH | 0.2150 | | - |
| | Kepala Tukang | L.03 | OH | 0.0210 | | - |
| | Mandor | L.04 | OH | 0.0070 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | TB-SS | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit MCFA Full Adresabble 1-4 Loop Comelit 41CPE118 (1 loop)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 6.3330 | | - |
| | Tukang listrik | L.02 | OH | 10.5770 | | - |
| | Kepala Tukang | L.03 | OH | 1.0580 | | - |
| | Mandor | L.04 | OH | 0.3530 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | MCFA Full Adresabble 1-4 Loop Comelit 41CPE118 (1 loop) | | unit | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit MDF-FA inc. 1x Monitor Module 41IOM010 + 2x Control Module 41IOM000**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1290 | | - |
| | Tukang listrik | L.02 | OH | 0.2150 | | - |
| | Kepala Tukang | L.03 | OH | 0.0210 | | - |
| | Mandor | L.04 | OH | 0.0070 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | MDF-FA inc. 1x Monitor Module 41IOM010 + 2x Control Module | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit UPS 3350VA Back Up 120 menit Laplace**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.2500 | | - |
| | Tukang listrik | L.02 | OH | 0.4180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0420 | | - |
| | Mandor | L.04 | OH | 0.0140 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | UPS 3350VA Back Up 120 menit | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Smoke Detektor Comelit 41RFU100 Comelit**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0950 | | - |
| | Tukang listrik | L.02 | OH | 0.1590 | | - |
| | Kepala Tukang | L.03 | OH | 0.0160 | | - |
| | Mandor | L.04 | OH | 0.0050 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Smoke Detektor Comelit 41RFU100 Comelit | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit ROR Detektor Comelit 41RCS100 Comelit**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0950 | | - |
| | Tukang listrik | L.02 | OH | 0.1590 | | - |
| | Kepala Tukang | L.03 | OH | 0.0160 | | - |
| | Mandor | L.04 | OH | 0.0050 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | ROR Detektor Comelit 41RCS100 | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Manual Call Point Comelit 41PAM100 Comelit**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0640 | | - |
| | Tukang listrik | L.02 | OH | 0.1070 | | - |
| | Kepala Tukang | L.03 | OH | 0.0110 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Manual Call Point Comelit 41PAM100 Comelit | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Sounder with Beacon 41SCI000 Comelit**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0640 | | - |
| | Tukang listrik | L.02 | OH | 0.1070 | | - |
| | Kepala Tukang | L.03 | OH | 0.0110 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Sounder with Beacon 41SCI000 | | unit | 1.0500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit TB-FA inc. 1x Monitor Module 41IOM010**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 1.0000 | | - |
| | Tukang listrik | L.02 | OH | 1.6700 | | - |
| | Kepala Tukang | L.03 | OH | 0.1670 | | - |
| | Mandor | L.04 | OH | 0.0560 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | TB-FA inc. 1x Monitor Module | | unit | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 ls Test & Commisioning elekronik**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Test & Commisioning elekronik | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 titik Kabel Utp Cat 6 7834A Belden**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.2170 | | - |
| | Tukang listrik | L.02 | OH | 0.3620 | | - |
| | Kepala Tukang | L.03 | OH | 0.0360 | | - |
| | Mandor | L.04 | OH | 0.0120 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel Utp Cat 6 7834A Belden | | m | 52.8000 | | - |
| | Conduit HI 20 mm | | m | 52.8000 | | - |
| | T Dus | | buah | 1.0000 | | - |
| | Socket Conduit 20 mm | | buah | 27.0000 | | - |
| | klem 20 mm | | buah | 54.0000 | | - |
| | Fischer S6 + sekrup | | buah | 81.0000 | | - |
| | Flexible Conduit 20 mm | | m | 1.0000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 titik Instalasi Camera CCTV**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel Utp Cat 6 7834A Belden | | m | 49.5000 | | - |
| | Conduit HI 20 mm | | m | 49.5000 | | - |
| | T Dus | | buah | 1.0000 | | - |
| | Socket Conduit 20 mm | | buah | 25.0000 | | - |
| | klem 20 mm | | buah | 50.0000 | | - |
| | Fischer S6 + sekrup | | buah | 75.0000 | | - |
| | Flexible Conduit 20 mm | | m | 1.0000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter 2x Kabel Utp Cat 6 7834A Belden + HIC 20mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0240 | | - |
| | Tukang listrik | L.02 | OH | 0.0400 | | - |
| | Kepala Tukang | L.03 | OH | 0.0040 | | - |
| | Mandor | L.04 | OH | 0.0001 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel Utp Cat 6 7834A Belden | | m | 2.3000 | | - |
| | Conduit HI 20 mm | | m | 2.3000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 titik Instalasi Ceiling Speaker**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel AWG 18 1 Pair 8760 Belden | | m | 9.9000 | | - |
| | Conduit HI 20 mm | | m | 9.9000 | | - |
| | T Dus | | buah | 1.0000 | | - |
| | Socket Conduit 20 mm | | buah | 5.0000 | | - |
| | klem 20 mm | | buah | 10.0000 | | - |
| | Fischer S6 + sekrup | | buah | 15.0000 | | - |
| | Flexible Conduit 20 mm | | m | 1.0000 | | - |
| | Isolasi | | m | 0.5000 | | - |
| | Lasdop | | buah | 4.0000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter 2x Kabel AWG 16 1 Pair 8471 Belden**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0240 | | - |
| | Tukang listrik | L.02 | OH | 0.0400 | | - |
| | Kepala Tukang | L.03 | OH | 0.0040 | | - |
| | Mandor | L.04 | OH | 0.0001 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel AWG 16 1 Pair 8471 Belden | | m | 2.3000 | | - |
| | Conduit HI 20 mm | | m | 2.3000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter 2x Kabel FRC AWG 16 ZM6ACFF01 Belden**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0240 | | - |
| | Tukang listrik | L.02 | OH | 0.0400 | | - |
| | Kepala Tukang | L.03 | OH | 0.0040 | | - |
| | Mandor | L.04 | OH | 0.0001 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel FRC AWG 16 ZM6ACFF01 | | m | 2.3000 | | - |
| | Conduit HI 20 mm | | m | 2.3000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 titik Instalasi Kabel FRC AWG 16 ZM6ACFF01 Belden**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel FRC AWG 16 ZM6ACFF01 | | m | 8.8000 | | - |
| | Conduit HI 20 mm | | m | 8.8000 | | - |
| | T Dus | | buah | 1.0000 | | - |
| | Socket Conduit 20 mm | | buah | 5.0000 | | - |
| | klem 20 mm | | buah | 10.0000 | | - |
| | Fischer S6 + sekrup | | buah | 15.0000 | | - |
| | Flexible Conduit 20 mm | | m | 1.0000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Upper terminal kit LPI Stormaster ESE 30 Radius 60m**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Upper terminal kit LPI Stormaster ESE | | unit | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m FRP Mask**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Upah Pemasangan FRP Mask | | m | 1.0000 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | FRP Mask | | m | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Lightning Counter + BOX LPI -LSR II**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Upah Pemasangan Lightning Counter + BOX LP | | unit | 1.0000 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Lightning Counter + BOX LPI -LSR II | | unit | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 ls Biaya Pemeriksaan, Pengujian dan Sertifikat ( Riska UJI K3)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Biaya Pemeriksaan, Pengujian dan Sertifikat ( Ris | | ls | 1.0000 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m' Kabel NYY 1 x 70 mm²**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0600 | | - |
| | Tukang listrik | L.02 | OH | 0.0990 | | - |
| | Kepala Tukang | L.03 | OH | 0.0100 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | NYY 70mm | | m | 1.1500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Sumur Produksi Ø8" ke Ø6" kedalaman 97meter**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Tes Geolistrik (3 ttk) | | ls | 1.0000 | | - |
| | Gambar Rencana Kontruksi Sumur Produksi | | ttk | 1.0000 | | - |
| | Sumur Produksi Ø8" ke Ø6" kedalaman 97meter | | ttk | 1.0000 | | - |
| | innclude study kelayakan (Laporan Pengeboran) | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**1 ls Pengamprahan Sambungan PDAM**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Pengamprahan Sambungan PDAM | | ls | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Pompa Sumur Bor**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.7630 | | - |
| | Tukang Pipa | L.02 | OH | 1.2740 | | - |
| | Kepala Tukang | L.03 | OH | 0.1270 | | - |
| | Mandor | L.04 | OH | 0.0380 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Pompa Sumur Bor | | unit | 1.1000 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Pompa Booster**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.7290 | | - |
| | Tukang Pipa | L.02 | OH | 1.2170 | | - |
| | Kepala Tukang | L.03 | OH | 0.1220 | | - |
| | Mandor | L.04 | OH | 0.0370 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Pompa Booster | | unit | 1.0250 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Pompa Filter**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.7290 | | - |
| | Tukang Pipa | L.02 | OH | 1.2170 | | - |
| | Kepala Tukang | L.03 | OH | 0.1220 | | - |
| | Mandor | L.04 | OH | 0.0370 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Pompa Filter | | unit | 1.0250 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Multimedia Filter**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 1.1040 | | - |
| | Tukang Pipa | L.02 | OH | 1.8440 | | - |
| | Kepala Tukang | L.03 | OH | 0.1840 | | - |
| | Mandor | L.04 | OH | 0.0550 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Multimedia Filter | | unit | 1.0250 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Softener Filter**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 1.1040 | | - |
| | Tukang Pipa | L.02 | OH | 1.8440 | | - |
| | Kepala Tukang | L.03 | OH | 0.1840 | | - |
| | Mandor | L.04 | OH | 0.0550 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Softener Filter | | unit | 1.0250 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Mangan Filter**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 1.1040 | | - |
| | Tukang Pipa | L.02 | OH | 1.8440 | | - |
| | Kepala Tukang | L.03 | OH | 0.1840 | | - |
| | Mandor | L.04 | OH | 0.0550 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Mangan Filter | | unit | 1.0250 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Gate Valve 1,5" 10k**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1570 | | - |
| | Tukang Pipa | L.02 | OH | 0.2620 | | - |
| | Kepala Tukang | L.03 | OH | 0.0260 | | - |
| | Mandor | L.04 | OH | 0.0080 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Gate Valve 1,5" 10k | | bh | 1.1500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Check Valve 1,5" 10k**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1570 | | - |
| | Tukang Pipa | L.02 | OH | 0.2620 | | - |
| | Kepala Tukang | L.03 | OH | 0.0260 | | - |
| | Mandor | L.04 | OH | 0.0080 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Check Valve 1,5" 10k | | buah | 1.1500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Foot Valve 1,5" 10k**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1570 | | - |
| | Tukang Pipa | L.02 | OH | 0.2620 | | - |
| | Kepala Tukang | L.03 | OH | 0.0260 | | - |
| | Mandor | L.04 | OH | 0.0080 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Foot Valve 1,5" 10k | | buah | 1.1500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Strainer 1,5" 10k**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1570 | | - |
| | Tukang Pipa | L.02 | OH | 0.2620 | | - |
| | Kepala Tukang | L.03 | OH | 0.0260 | | - |
| | Mandor | L.04 | OH | 0.0080 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Strainer 1,5" 10k | | buah | 1.1500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Gate Valve 2" 10k**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.2070 | | - |
| | Tukang Pipa | L.02 | OH | 0.3460 | | - |
| | Kepala Tukang | L.03 | OH | 0.0350 | | - |
| | Mandor | L.04 | OH | 0.0100 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Gate Valve 2" 10k | | buah | 1.1500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Check Valve 2" 10k**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.2070 | | - |
| | Tukang Pipa | L.02 | OH | 0.3460 | | - |
| | Kepala Tukang | L.03 | OH | 0.0350 | | - |
| | Mandor | L.04 | OH | 0.0100 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Check Valve 2" 10k | | buah | 1.1500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Foot Valve 2" 10k**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.2070 | | - |
| | Tukang Pipa | L.02 | OH | 0.3460 | | - |
| | Kepala Tukang | L.03 | OH | 0.0350 | | - |
| | Mandor | L.04 | OH | 0.0100 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Foot Valve 2" 10k | | buah | 1.1500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Strainer 2" 10k**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.2070 | | - |
| | Tukang Pipa | L.02 | OH | 0.3460 | | - |
| | Kepala Tukang | L.03 | OH | 0.0350 | | - |
| | Mandor | L.04 | OH | 0.0100 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Strainer 2" 10k | | buah | 1.1500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Water Meter 1,5"**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1570 | | - |
| | Tukang Pipa | L.02 | OH | 0.2620 | | - |
| | Kepala Tukang | L.03 | OH | 0.0260 | | - |
| | Mandor | L.04 | OH | 0.0080 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Water Meter 1,5" | | buah | 1.1000 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m PPR PN 10 DN 63**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1080 | | - |
| | Tukang Pipa | L.02 | OH | 0.1810 | | - |
| | Kepala Tukang | L.03 | OH | 0.0180 | | - |
| | Mandor | L.04 | OH | 0.0050 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | PPR PN 10 DN 63 | | m | 1.6500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m PPR PN 10 DN 50**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0770 | | - |
| | Tukang Pipa | L.02 | OH | 0.1290 | | - |
| | Kepala Tukang | L.03 | OH | 0.0130 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | PPR PN 10 DN 50 | | m | 1.6500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m PPR PN 10 DN 40**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0650 | | - |
| | Tukang Pipa | L.02 | OH | 0.1080 | | - |
| | Kepala Tukang | L.03 | OH | 0.0110 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | PPR PN 10 DN 40 | | m | 1.6500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m PPR PN 10 DN 32**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0540 | | - |
| | Tukang Pipa | L.02 | OH | 0.0900 | | - |
| | Kepala Tukang | L.03 | OH | 0.0090 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | PPR PN 10 DN 32 | | m | 1.6500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m PPR PN 10 DN 25**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0440 | | - |
| | Tukang Pipa | L.02 | OH | 0.0730 | | - |
| | Kepala Tukang | L.03 | OH | 0.0070 | | - |
| | Mandor | L.04 | OH | 0.0020 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | PPR PN 10 DN 25 | | m | 1.6500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m PPR PN 10 DN 20**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0310 | | - |
| | Tukang Pipa | L.02 | OH | 0.0520 | | - |
| | Kepala Tukang | L.03 | OH | 0.0050 | | - |
| | Mandor | L.04 | OH | 0.0020 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | PPR PN 10 DN 20 | | m | 1.6500 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa PVC AW, DN. 1" (25 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.031 | | - |
| | Tukang Pipa | L.02 | OH | 0.052 | | - |
| | Kepala Tukang | L.03 | OH | 0.005 | | - |
| | Mandor | L.04 | OH | 0.002 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | pipa PVC AW, DN. 1" (25 mm) + fitting & aksesoris | | m' | 1.450 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa PVC AW, DN. 2" (50 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.063 | | - |
| | Tukang Pipa | L.02 | OH | 0.104 | | - |
| | Kepala Tukang | L.03 | OH | 0.001 | | - |
| | Mandor | L.04 | OH | 0.003 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | pipa PVC AW, DN. 2" (50 mm) + fitting & aksesoris | | m' | 1.450 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa PVC AW, DN. 3" (80 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.094 | | - |
| | Tukang Pipa | L.02 | OH | 0.157 | | - |
| | Kepala Tukang | L.03 | OH | 0.016 | | - |
| | Mandor | L.04 | OH | 0.005 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | pipa PVC AW, DN. 3" (80 mm) + fitting & aksesoris | | m' | 1.450 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa PVC AW, DN. 4" (100 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.123 | | - |
| | Tukang Pipa | L.02 | OH | 0.205 | | - |
| | Kepala Tukang | L.03 | OH | 0.021 | | - |
| | Mandor | L.04 | OH | 0.006 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | pipa PVC AW, DN. 4" (100 mm) + fitting & aksesoris | | m' | 1.450 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa PVC AW, DN. 6" (150 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.183 | | - |
| | Tukang Pipa | L.02 | OH | 0.306 | | - |
| | Kepala Tukang | L.03 | OH | 0.031 | | - |
| | Mandor | L.04 | OH | 0.009 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | pipa PVC AW, DN. 6" (150 mm) + fitting & aksesoris | | m' | 1.450 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa PVC AW, DN. 8" (200 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.246 | | - |
| | Tukang Pipa | L.02 | OH | 0.411 | | - |
| | Kepala Tukang | L.03 | OH | 0.041 | | - |
| | Mandor | L.04 | OH | 0.012 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | pipa PVC AW, DN. 8" (200 mm) + fitting & aksesoris | | m' | 1.450 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah Exhaust Fan FV-24CDUN Panasonic**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.255 | | - |
| | Tukang Listrik | L.02 | OH | 0.425 | | - |
| | Kepala Tukang | L.03 | OH | 0.043 | | - |
| | Mandor | L.04 | OH | 0.014 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Exhaust Fan FV-24CDUN Panasonic | | bh | 1.100 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah EFC-12/3-YL COOLING FAN 12/3PH/110W/1400RPM/300mm/1147CFM"**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.255 | | - |
| | Tukang Listrik | L.02 | OH | 0.425 | | - |
| | Kepala Tukang | L.03 | OH | 0.043 | | - |
| | Mandor | L.04 | OH | 0.014 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | EFC-12/3-YL COOLING FAN 12/3PH/110W/1400RPM/300mm/1147CFM" | | bh | 1.100 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter Kabel AWG 18 1 Pair 8760 Belden + HIC 20**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0240 | | - |
| | Tukang listrik | L.02 | OH | 0.0400 | | - |
| | Kepala Tukang | L.03 | OH | 0.0040 | | - |
| | Mandor | L.04 | OH | 0.0010 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Kabel AWG 18 1 Pair 8760 Belden | | m | 1.1500 | | - |
| | Conduit HI 20 mm | | m | 1.1500 | | - |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Titik Kabel Power AC NYM 3 x 2,5 mm**

| No | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0240 | | - |
| | Tukang listrik | L.02 | OH | 0.0400 | | - |
| | Kepala Tukang | L.03 | OH | 0.0040 | | - |
| | Mandor | L.04 | OH | 0.0010 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Kabel NYM 3 x 2,5 mm2 | | m | 22.6000 | | - |
| | Conduit HI 20 mm | | m | 22.6000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Jokey Fire Pump**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 6.338 | | - |
| | Tukang Pipa | L.02 | OH | 10.585 | | - |
| | Kepala Tukang | L.03 | OH | 1.058 | | - |
| | Mandor | L.04 | OH | 0.353 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | **-** |
| B. | BAHAN | | | | | |
| | Jokey Fire Pump | | unit | 1.050 | | - |
| | | | | | JUMLAH HARGA BAHAN | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Electric Fire Pump**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 5.705 | | - |
| | Tukang Pipa | L.02 | OH | 9.528 | | - |
| | Kepala Tukang | L.03 | OH | 0.953 | | - |
| | Mandor | L.04 | OH | 0.318 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | **-** |
| B. | BAHAN | | | | | |
| | Electric Fire Pump | | unit | 1.050 | | - |
| | | | | | JUMLAH HARGA BAHAN | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Diesel Fire Pump**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 30.476 | | - |
| | Tukang Pipa | L.02 | OH | 50.895 | | - |
| | Kepala Tukang | L.03 | OH | 5.090 | | - |
| | Mandor | L.04 | OH | 1.697 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Diesel Fire Pump | | unit | 1.050 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Pressure Tank**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 1.774 | | - |
| | Tukang Pipa | L.02 | OH | 2.962 | | - |
| | Kepala Tukang | L.03 | OH | 0.296 | | - |
| | Mandor | L.04 | OH | 0.099 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pressure Tank | | unit | 1.100 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah FE Class ABC 3kg.**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.1020 | | - |
| | Tukang Pipa | L.02 | OH | 0.1710 | | - |
| | Kepala Tukang | L.03 | OH | 0.0170 | | - |
| | Mandor | L.04 | OH | 0.0060 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | FE Class ABC 3kg. | | unit | 1.000 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa BS SCH 40, DN. 1" (25 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.0690 | | - |
| | Tukang Pipa | L.02 | OH | 0.1150 | | - |
| | Kepala Tukang | L.03 | OH | 0.0110 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pipa BSP SCH. 40 dia. 1" | | m | 1.550 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa BS SCH 40, DN. 1-1/4" (32 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.0850 | | - |
| | Tukang Pipa | L.02 | OH | 0.1430 | | - |
| | Kepala Tukang | L.03 | OH | 0.0140 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pipa BSP SCH. 40 dia. 1 1/4" | | m | 1.550 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa BS SCH 40, DN. 2" (50 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.1380 | | - |
| | Tukang Pipa | L.02 | OH | 0.2300 | | - |
| | Kepala Tukang | L.03 | OH | 0.0230 | | - |
| | Mandor | L.04 | OH | 0.0070 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pipa BSP SCH.40 dia. 2" | | m | 1.550 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa BS SCH 40, DN. 2-1/2" (65 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.1710 | | - |
| | Tukang Pipa | L.02 | OH | 0.2850 | | - |
| | Kepala Tukang | L.03 | OH | 0.0290 | | - |
| | Mandor | L.04 | OH | 0.0090 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pipa BSP SCH.40 dia. 2 1/2" | | m | 1.550 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa BS SCH 40, DN. 3" (80 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.2380 | | - |
| | Tukang Pipa | L.02 | OH | 0.3970 | | - |
| | Kepala Tukang | L.03 | OH | 0.0400 | | - |
| | Mandor | L.04 | OH | 0.0120 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pipa BSP SCH.40 dia. 3" | | m | 1.550 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa BS SCH 40, DN. 4" (100 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.3170 | | - |
| | Tukang Pipa | L.02 | OH | 0.5290 | | - |
| | Kepala Tukang | L.03 | OH | 0.0530 | | - |
| | Mandor | L.04 | OH | 0.0160 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pipa BSP SCH.40 dia. 4" | | m | 1.550 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m pipa BS SCH 40, DN. 6" (150 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.4730 | | - |
| | Tukang Pipa | L.02 | OH | 0.7900 | | - |
| | Kepala Tukang | L.03 | OH | 0.0790 | | - |
| | Mandor | L.04 | OH | 0.0240 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pipa BSP SCH.40 dia. 4" | | m | 1.550 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit header pipa BSP SCH 40 Dia 8" panjang 3 meter**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 1.0960 | | - |
| | Tukang Pipa | L.02 | OH | 2.1930 | | - |
| | Kepala Tukang | L.03 | OH | 0.2190 | | - |
| | Mandor | L.04 | OH | 0.0660 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pipa BSP SCH.40 dia. 4" | | m | 5.000 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Indoor Hydrant Box (IHB)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 1.2690 | | - |
| | Tukang Pipa | L.02 | OH | 2.1190 | | - |
| | Kepala Tukang | L.03 | OH | 0.2120 | | - |
| | Mandor | L.04 | OH | 0.0710 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Indoor Hydrant Box dan Accessories | | unit | 1.100 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Outdoor Hydrant Box (OHB)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 1.7740 | | - |
| | Tukang Pipa | L.02 | OH | 2.9620 | | - |
| | Kepala Tukang | L.03 | OH | 0.2960 | | - |
| | Mandor | L.04 | OH | 0.0990 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Outdoor Hydrant Box dan | | unit | 1.100 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Siamesse Connection**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 1.7740 | | - |
| | Tukang Pipa | L.02 | OH | 2.9620 | | - |
| | Kepala Tukang | L.03 | OH | 0.2960 | | - |
| | Mandor | L.04 | OH | 0.0990 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Siamese Connection dan | | unit | 1.100 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Hydrant Pillar**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 1.2690 | | - |
| | Tukang Pipa | L.02 | OH | 2.1190 | | - |
| | Kepala Tukang | L.03 | OH | 0.2120 | | - |
| | Mandor | L.04 | OH | 0.0710 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Hydrant pilar two ways 10 bar | | unit | 1.100 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah gate valve 16 K, DN 6" (150 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.9450 | | - |
| | Tukang Pipa | L.02 | OH | 1.5790 | | - |
| | Kepala Tukang | L.03 | OH | 0.1580 | | - |
| | Mandor | L.04 | OH | 0.0470 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | gate Valve Φ6", 16K | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah gate valve 16 K, DN 4" (100 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.6310 | | - |
| | Tukang Pipa | L.02 | OH | 1.0540 | | - |
| | Kepala Tukang | L.03 | OH | 0.1050 | | - |
| | Mandor | L.04 | OH | 0.0320 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | gate Valve Φ4", 16K | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah gate valve 16 K, DN 2" (50 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.6310 | | - |
| | Tukang Pipa | L.02 | OH | 1.0540 | | - |
| | Kepala Tukang | L.03 | OH | 0.1050 | | - |
| | Mandor | L.04 | OH | 0.0320 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | gate Valve Φ2", 16K | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah gate valve 16 K, DN 2-1/2" (65 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.6310 | | - |
| | Tukang Pipa | L.02 | OH | 1.0540 | | - |
| | Kepala Tukang | L.03 | OH | 0.1050 | | - |
| | Mandor | L.04 | OH | 0.0320 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | gate Valve Φ2 1/2", 16K | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah check valve 16 K, DN 6" (150 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.9450 | | - |
| | Tukang Pipa | L.02 | OH | 1.5790 | | - |
| | Kepala Tukang | L.03 | OH | 0.1580 | | - |
| | Mandor | L.04 | OH | 0.0470 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Check Valve Ø6", 16K | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah check valve 16 K, DN 4" (100 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.6310 | | - |
| | Tukang Pipa | L.02 | OH | 1.0540 | | - |
| | Kepala Tukang | L.03 | OH | 0.1050 | | - |
| | Mandor | L.04 | OH | 0.0320 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Check Valve Ø4", 16K | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah check valve 16 K, DN 2" (50 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.6310 | | - |
| | Tukang Pipa | L.02 | OH | 1.0540 | | - |
| | Kepala Tukang | L.03 | OH | 0.1050 | | - |
| | Mandor | L.04 | OH | 0.0320 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | check Valve Φ2", 16K | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit MCV Set dia. 100 mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.6070 | | - |
| | Tukang Pipa | L.02 | OH | 1.0140 | | - |
| | Kepala Tukang | L.03 | OH | 0.1010 | | - |
| | Mandor | L.04 | OH | 0.0340 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | MCV 4" ; Duyar | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Safety Relief Valve Φ2", 16K**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.6310 | | - |
| | Tukang Pipa | L.02 | OH | 1.0540 | | - |
| | Kepala Tukang | L.03 | OH | 0.1050 | | - |
| | Mandor | L.04 | OH | 0.0320 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Safety Relief Valve Φ2", 16K | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Pressure Reducing Valve (PRV) Ø6", 16 K**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 1.5420 | | - |
| | Tukang Pipa | L.02 | OH | 2.5750 | | - |
| | Kepala Tukang | L.03 | OH | 0.2570 | | - |
| | Mandor | L.04 | OH | 0.0770 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pressure Reducing Valve (PRV) Ø6", 16 K | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Automatic Air Vent dia. 50 mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 1.5420 | | - |
| | Tukang Pipa | L.02 | OH | 2.5750 | | - |
| | Kepala Tukang | L.03 | OH | 0.2570 | | - |
| | Mandor | L.04 | OH | 0.0770 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Automatic Air Vent | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Pressure gauge 4" 15 kg dan Ball valve dia. 1"**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.6310 | | - |
| | Tukang Pipa | L.02 | OH | 1.0540 | | - |
| | Kepala Tukang | L.03 | OH | 0.1050 | | - |
| | Mandor | L.04 | OH | 0.0320 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pressure gauge 4" 15 kg dan Ball valve dia. 1" | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Pressure Switch 0 - 16 kg**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.6310 | | - |
| | Tukang Pipa | L.02 | OH | 1.0540 | | - |
| | Kepala Tukang | L.03 | OH | 0.1050 | | - |
| | Mandor | L.04 | OH | 0.0320 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Pressure Switch 0 - 16 kg | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Electroda Water Level Control ( WLC ) u/Control Panel Hydrant**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.1920 | | - |
| | Tukang Pipa | L.02 | OH | 0.3200 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0100 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Electroda Water Level Control ( WLC ) u/Control P | | unit | 1.050 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit BCV 4"**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.5120 | | - |
| | Tukang Pipa | L.02 | OH | 0.8550 | | - |
| | Kepala Tukang | L.03 | OH | 0.0850 | | - |
| | Mandor | L.04 | OH | 0.0280 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | BUTTERFLY-V IND DYR DI Y4020 4" | | unit | 1.000 | | - |
| | TEST & DRN VALVE DYR BR Y4030 2" | | unit | 1.000 | | - |
| | FLOW SWITCH DYR Y3003 4" | | unit | 1.000 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah strainer 16 K, DN 6" (150 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.9450 | | - |
| | Tukang Pipa | L.02 | OH | 1.5790 | | - |
| | Kepala Tukang | L.03 | OH | 0.1580 | | - |
| | Mandor | L.04 | OH | 0.0470 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Strainer Φ6", 16K | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah strainer 16 K, DN 2" (50 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.2070 | | - |
| | Tukang Pipa | L.02 | OH | 0.3460 | | - |
| | Kepala Tukang | L.03 | OH | 0.0350 | | - |
| | Mandor | L.04 | OH | 0.0100 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Strainer Φ2", 16K | | unit | 1.150 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah foot valve, DN 6" (150 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.9450 | | - |
| | Tukang Pipa | L.02 | OH | 1.5790 | | - |
| | Kepala Tukang | L.03 | OH | 0.1580 | | - |
| | Mandor | L.04 | OH | 0.0470 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | foot valve, DN 6" (150 mm) | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah foot valve, DN 2" (50 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.2070 | | - |
| | Tukang Pipa | L.02 | OH | 0.3460 | | - |
| | Kepala Tukang | L.03 | OH | 0.0350 | | - |
| | Mandor | L.04 | OH | 0.0100 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | foot valve, DN 2" (50 mm) | | unit | 1.150 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah flexible joint 20 K, DN 6" (150 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.9450 | | - |
| | Tukang Pipa | L.02 | OH | 1.5790 | | - |
| | Kepala Tukang | L.03 | OH | 0.1580 | | - |
| | Mandor | L.04 | OH | 0.0470 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Flexible joint Φ6" | | unit | 1.300 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah flexible joint 20 K, DN 2" (50 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.2070 | | - |
| | Tukang Pipa | L.02 | OH | 0.3460 | | - |
| | Kepala Tukang | L.03 | OH | 0.0350 | | - |
| | Mandor | L.04 | OH | 0.0100 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Flexible joint Φ2" | | unit | 1.150 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Sprinkler Head Pendant**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.0520 | | - |
| | Tukang Pipa | L.02 | OH | 0.0870 | | - |
| | Kepala Tukang | L.03 | OH | 0.0090 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Head Sprinkler Pendant | | unit | 1.100 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit STP Biocleaner Extended Aeration System Kap.12m3**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 6.6670 | | - |
| | Tukang Pipa | L.02 | OH | 11.1330 | | - |
| | Kepala Tukang | L.03 | OH | 1.1130 | | - |
| | Mandor | L.04 | OH | 0.3340 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | STP Biocleaner Extended Aeration System Kap.12 | | unit | 1.000 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah P-Trap 2"**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.1380 | | - |
| | Tukang Pipa | L.02 | OH | 0.2310 | | - |
| | Kepala Tukang | L.03 | OH | 0.0230 | | - |
| | Mandor | L.04 | OH | 0.0070 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | P-Trap 2" | | buah | 1.150 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah floor clean out, DN 4" (100 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.2690 | | - |
| | Tukang Pipa | L.02 | OH | 0.4490 | | - |
| | Kepala Tukang | L.03 | OH | 0.0450 | | - |
| | Mandor | L.04 | OH | 0.0130 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | CO SS 4" | | buah | 1.250 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah vent cap, DN 4" (100 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.2440 | | - |
| | Tukang Pipa | L.02 | OH | 0.4080 | | - |
| | Kepala Tukang | L.03 | OH | 0.0410 | | - |
| | Mandor | L.04 | OH | 0.0120 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Vent Cap | | buah | 1.100 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pembuatan 1 Unit Sumur Resapan Air Limbah diameter 80 cm, t = 200 cm ( dengan Tutup Beton)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.242 | | - |
| | Tukang | L.02 | OH | 0.406 | | - |
| | Kepala Tukang | L.03 | OH | 0.040 | | - |
| | Mandor | L.04 | OH | 0.012 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| 1 | Galian Tanah Biasa | | m3 | 4.000 | | - |
| 2 | Buis Beton d=80 cm tinggi 2 m | | buah | 4.000 | | - |
| 3 | Ijuk | | kg | 18.000 | | - |
| 4 | Batu pecah / kerikil | | m3 | 1.004 | | - |
| 5 | Tutup Beton Bertulang | | | | | |
| | Beton | | m3 | 0.100 | | - |
| | Tulangan | | kg | 5.024 | | - |
| | Bekisting | | m2 | 0.100 | | - |
| 6 | Pipa PVC AW 4' | | m' | 2.400 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit RM M4 600-2 + ARTO LEDTUBE 600mm 9W 6500K**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.0640 | | - |
| | Tukang listrik | L.02 | OH | 0.1070 | | - |
| | Kepala Tukang | L.03 | OH | 0.0110 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | RM M4 600-2 + ARTO LEDTUBE 600mm 9W 6500K | | unit | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Volume Control 30W ZV-303 Toa**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1290 | | - |
| | Tukang listrik | L.02 | OH | 0.2150 | | - |
| | Kepala Tukang | L.03 | OH | 0.0210 | | - |
| | Mandor | L.04 | OH | 0.0070 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Volume Control 30W ZV-303 Toa | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit PP. LT 4**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.5620 | | - |
| | Tukang listrik | L.02 | OH | 0.9380 | | - |
| | Kepala Tukang | L.03 | OH | 0.0940 | | - |
| | Mandor | L.04 | OH | 0.0310 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | PP. LT 4 | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter NYY 4x16mm + NYA 16mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0360 | | - |
| | Tukang listrik | L.02 | OH | 0.0600 | | - |
| | Kepala Tukang | L.03 | OH | 0.0060 | | - |
| | Mandor | L.04 | OH | 0.0020 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | NYY 4x16mm | | m | 1.1500 | | - |
| | NYA 16mm | | m | 1.1500 | | - |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter NFYGBY 4x16mm + NYA 16mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0480 | | - |
| | Tukang listrik | L.02 | OH | 0.0800 | | - |
| | Kepala Tukang | L.03 | OH | 0.0080 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | NFYGBY 4x16mm | | m | 1.2000 | | - |
| | NYA 16mm | | m | 1.1500 | | - |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah roof drain, Dia. 3" (80 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.208 | | - |
| | Tukang Pipa | L.02 | OH | 0.348 | | - |
| | Kepala Tukang | L.03 | OH | 0.035 | | - |
| | Mandor | L.04 | OH | 0.010 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | roof drain, Dia. 3" (80 mm) | | m' | 1.250 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah roof drain, Dia. 2" (50 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.208 | | - |
| | Tukang Pipa | L.02 | OH | 0.348 | | - |
| | Kepala Tukang | L.03 | OH | 0.035 | | - |
| | Mandor | L.04 | OH | 0.010 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | roof drain, Dia. 2" (50 mm) | | m' | 1.250 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 titik Kabel Sound AWG 14 1 Pair 8720 Belden inc. conduit dari Rak ke MDF**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.1900 | | - |
| | Tukang listrik | L.02 | OH | 0.3180 | | - |
| | Kepala Tukang | L.03 | OH | 0.0320 | | - |
| | Mandor | L.04 | OH | 0.0110 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | Kabel Sound AWG 14 | | m | 55.0000 | | - |
| | Conduit 20 mm | | m | 55.0000 | | - |
| | T Dus | | buah | 1.0000 | | - |
| | Socket Conduit 20 mm | | buah | 25.0000 | | - |
| | Klem 20 mm | | buah | 10.0000 | | - |
| | Flexible Conduit 20 mm | | buah | 1.0000 | | - |
| | Isolasi | | m | 2.0000 | | - |
| | Lasdop | | buah | 4.0000 | | - |
| | Fischer S6 + Sekrup | | buah | 55.0000 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 buah clean out, Dia. 4" (100 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.244 | | - |
| | Tukang Pipa | L.02 | OH | 0.408 | | - |
| | Kepala Tukang | L.03 | OH | 0.041 | | - |
| | Mandor | L.04 | OH | 0.012 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | - |
| B. | BAHAN | | | | | |
| | clean out, Dia. 4" (100 mm) + Material Bantu | | Bh | 1.100 | | - |
| | | | | | JUMLAH HARGA BAHAN | - |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | | JUMLAH HARGA ALAT | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 Unit Saklar Tukar**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.0310 | | - |
| | Tukang listrik | L.02 | OH | 0.0520 | | - |
| | Kepala Tukang | L.03 | OH | 0.0050 | | - |
| | Mandor | L.04 | OH | 0.0020 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Saklar Tukar dan aksesoris | | Unit | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m Pipa HDPE, DN. 4" (100 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.040 | | - |
| | Tukang Pipa | L.02 | OH | 0.020 | | - |
| | Kepala Tukang | L.03 | OH | 0.004 | | - |
| | Mandor | L.04 | OH | 0.010 | | - |
| | | | | | JUMLAH HARGA TENAGA KERJA | **-** |
| B. | BAHAN | | | | | |
| | Pipa HDPE, DN. 4" (100 mm) | | m | 1.000 | | - |
| | | | | | JUMLAH HARGA BAHAN | **-** |
| C. | PERALATAN | | | | | |
| | | | | | JUMLAH HARGA ALAT | |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m Pipa HDPE, DN. 6" (150 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | Tenaga Kerja | | | | | |
| | Pekerja | L.01 | OH | 0.040 | | - |
| | Tukang Pipa | L.02 | OH | 0.020 | | - |
| | Kepala Tukang | L.03 | OH | 0.004 | | - |
| | Mandor | L.04 | OH | 0.010 | | |
| | | | | | JUMLAH HARGA TENAGA KERJA | **-** |
| B. | BAHAN | | | | | |
| | Pipa HDPE, DN. 6" (150 mm) | | m | 1.000 | | - |
| | | | | | JUMLAH HARGA BAHAN | **-** |
| C. | PERALATAN | | | | | |
| | | | | | JUMLAH HARGA ALAT | |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan (10%-15%) x D | | 0 | % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Pompa Transfer**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.7290 | | - |
| | Tukang Pipa | L.02 | OH | 1.2170 | | - |
| | Kepala Tukang | L.03 | OH | 0.1220 | | - |
| | Mandor | L.04 | OH | 0.0370 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Pompa Transfer | | unit | 1.0250 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Panel Water Tank- Modul FRP kap 6m3 (ukuran : panjang 3 m x lebar 1 m x tinggi 2 m) ; Saputra**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.6460 | | - |
| | Tukang Pipa | L.02 | OH | 1.0790 | | - |
| | Kepala Tukang | L.03 | OH | 0.0108 | | - |
| | Mandor | L.04 | OH | 0.0320 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Panel Water Tank- Modul FRP kap 6m3 (ukuran : p | | unit | 1.1000 | | - |
| | | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter Pipa Galvanis MED CLASS, DN. 2" (50 mm)**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.069 | | |
| | Tukang Pipa | L.02 | OH | 0.115 | | |
| | Kepala Tukang | L.03 | OH | 0.011 | | |
| | Mandor | L.04 | OH | 0.003 | | |
| | | | | JUMLAH HARGA TENAGA KERJA | | |
| B. | BAHAN | | | | | |
| | Pipa Galvanis MED CLASS, DN. 2" (50 | | m | 1.2000 | | |
| | | | | JUMLAH HARGA BAHAN | | |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 10 % x D | | |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | |

**Pemasangan 1 buah Stop Kontak AC**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0260 | | - |
| | Tukang listrik | L.02 | OH | 0.0440 | | - |
| | Kepala Tukang | L.03 | OH | 0.0040 | | - |
| | Mandor | L.04 | OH | 0.0010 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Stop Kontak AC | | buah | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m' Kabel NYFGBY 4x300mm + NYY 70mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.2380 | | - |
| | Tukang listrik | L.02 | OH | 0.3980 | | - |
| | Kepala Tukang | L.03 | OH | 0.0400 | | - |
| | Mandor | L.04 | OH | 0.0130 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | NYFGBY 4x300mm | | m | 2.4000 | | - |
| | NYY 70mm | | m | 1.1500 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter NYY 4x1cx300mm2**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.2380 | | - |
| | Tukang listrik | L.02 | OH | 0.3980 | | - |
| | Kepala Tukang | L.03 | OH | 0.0400 | | - |
| | Mandor | L.04 | OH | 0.0130 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | NYY 1 x 300 mm2 | | m | 4.6000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m' Kabel NYFGBY 4x185mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.2380 | | - |
| | Tukang listrik | L.02 | OH | 0.3980 | | - |
| | Kepala Tukang | L.03 | OH | 0.0400 | | - |
| | Mandor | L.04 | OH | 0.0130 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | NYFGBY 1x185mm | | m | 1.2000 | | - |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter NFYGBY 3 x 4 mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0290 | | - |
| | Tukang listrik | L.02 | OH | 0.0480 | | - |
| | Kepala Tukang | L.03 | OH | 0.0050 | | - |
| | Mandor | L.04 | OH | 0.0020 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | NFYGBY 3 x 4 mm | | m | 1.2000 | | - |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit lampu DN027C G3 LED6/CW 12W 220-240V D150 RD**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0640 | | - |
| | Tukang listrik | L.02 | OH | 0.1070 | | - |
| | Kepala Tukang | L.03 | OH | 0.0110 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | ampu DN027C G3 LED6/CW 12W 220-240V D150 RD | | buah | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit lampu Exit EM134C Emergency Razor with legend**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0760 | | - |
| | Tukang listrik | L.02 | OH | 0.0130 | | - |
| | Kepala Tukang | L.03 | OH | 0.0130 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Exit EM134C Emergency Razor with | | buah | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Lampu Emergency EM120C Emergency Twinhead**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0760 | | - |
| | Tukang listrik | L.02 | OH | 0.0130 | | - |
| | Kepala Tukang | L.03 | OH | 0.0130 | | - |
| | Mandor | L.04 | OH | 0.0040 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Lampu Emergency EM120C Emergency Twin head | | buah | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit PP. Hydrant**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.5620 | | - |
| | Tukang listrik | L.02 | OH | 0.9380 | | - |
| | Kepala Tukang | L.03 | OH | 0.0940 | | - |
| | Mandor | L.04 | OH | 0.0310 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | PP. Hydrant | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit PP. Ruang Pompa**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.5620 | | - |
| | Tukang listrik | L.02 | OH | 0.9380 | | - |
| | Kepala Tukang | L.03 | OH | 0.0940 | | - |
| | Mandor | L.04 | OH | 0.0310 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | PP. Ruang Pompa | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit PP. Booster**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.5620 | | - |
| | Tukang listrik | L.02 | OH | 0.9380 | | - |
| | Kepala Tukang | L.03 | OH | 0.0940 | | - |
| | Mandor | L.04 | OH | 0.0310 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | PP. Booster | | unit | 1.0000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 meter NYY 4x25mm + NYA 25mm**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0480 | | - |
| | Tukang listrik | L.02 | OH | 0.0800 | | - |
| | Kepala Tukang | L.03 | OH | 0.0080 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | NYY 4x25mm | | m | 1.1500 | | - |
| | NYA 25mm | | m | 1.1500 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Samsung Wall Mounted Wind Free Ultra 2.5 PK Inverter (22.500 Btuh) , model AR18CYKAAWKNSE**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 1.2640 | | - |
| | Tukang listrik | L.02 | OH | 2.1110 | | - |
| | Kepala Tukang | L.03 | OH | 0.2110 | | - |
| | Mandor | L.04 | OH | 0.0700 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Samsung Wall Mounted Wind Free Ultra 2.5 PK Inverter (22.500 Btuh) , model AR18CYKAAWKNSE | | unit | 1.1000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m Pipa Refrigrant 1/2 + 1/4 Preisolated**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0330 | | - |
| | Tukang Pipa | L.02 | OH | 0.0560 | | |
| | Kepala Tukang | L.03 | OH | 0.0060 | | - |
| | Mandor | L.04 | OH | 0.0020 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Pipa Refrigrant 1/2 + 1/4 Preisolated | | m | 1.5000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 unit Bracket Outdoor 2 - 2.5 PK**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.1050 | | - |
| | Tukang listrik | L.02 | OH | 0.1750 | | - |
| | Kepala Tukang | L.03 | OH | 0.0170 | | - |
| | Mandor | L.04 | OH | 0.0050 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | - |
| B. | BAHAN | | | | | |
| | Bracket Outdoor 2 - 2.5 PK | | unit | 1.1500 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | - |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | - |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**Pemasangan 1 m Pipa PVC AW Ø 3/4" + Isolasi**

| NO. | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0480 | | - |
| | Tukang Pipa | L.02 | OH | 0.0800 | | |
| | Kepala Tukang | L.03 | OH | 0.0080 | | - |
| | Mandor | L.04 | OH | 0.0030 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | Pipa PVC AW Ø 3/4" | | m | 1.5000 | | - |
| | armaflex tube | | m | 1.2000 | | - |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**5.1.1.3.7 Pemasangan 1 m' Kabel NYM 3 x 2,5 mm$^2$**

| No | URAIAN | Kode | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---|---|---|---|---|---|---|
| A. | TENAGA | | | | | |
| | Pekerja | L.01 | OH | 0.0240 | | - |
| | Tukang listrik | L.02 | OH | 0.0400 | | - |
| | Kepala Tukang | L.03 | OH | 0.0040 | | - |
| | Mandor | L.04 | OH | 0.0010 | | - |
| | | | | JUMLAH HARGA TENAGA KERJA | | **-** |
| B. | BAHAN | | | | | |
| | NYM 3 x 2,5 mm$^2$ dan aksesoris | | m | 1.2000 | | - |
| | | | | | | |
| | | | | JUMLAH HARGA BAHAN | | **-** |
| | | | | | | |
| C. | PERALATAN | | | | | |
| | | | | | | |
| | | | | JUMLAH HARGA ALAT | | **-** |
| | | | | | | |
| D. | Jumlah Harga Tenaga Kerja, Bahan dan Peralatan (A+B+C) | | | | | - |
| E. | Biaya Umum dan Keuntungan 10% x D | | | 0 % x D | | - |
| F. | Harga Satuan Pekerjaan (D+E) | | | | | - |

**DAFTAR HARGA UPAH, BAHAN DAN ALAT MEP**

| NO. | URAIAN | Sat. | Harga |
|---|---|---|---|
| | | | |
| **A** | **UPAH TENAGA KERJA** | | |
| | | | |
| 1 | Kepala Tukang | o.h | |
| 2 | Mandor | o.h | |
| 3 | Pekerja | o.h | |
| 4 | Tukang Listrik | o.h | |
| 5 | Tukang Pipa | o.h | |
| | | | |
| **B** | **BAHAN** | | |
| | | | |
| | **Pengamprahan Daya PLN** | | |
| 1 | Biaya Penyambungan Daya | VA | |
| 2 | Biaya Jaminan Langganan | VA | |
| 3 | Biaya SLO TR | VA | |
| | **Elektrikal** | | |
| 1 | Termination kit LV, Incoming Panel LVMDP | set | |
| 2 | Termination kit LV, Out Genset | set | |
| 3 | Panel LVMDP; Nirwana Cipta Kreasi | unit | |
| 4 | MDP GD ; Nirwana Cipta Kreasi | unit | |
| 5 | PP. LT 1 | unit | |
| 6 | PP. LT 2 | unit | |
| 7 | PP. LT 3 | unit | |
| 8 | PP. LT 4 | unit | |
| 9 | PP. Hydrant | unit | |
| 10 | PP. Ruang Pompa | unit | |
| 11 | PP. Booster | unit | |
| 12 | NYFGBY 1x185mm | m' | |
| 13 | NYFGBY 3x4mm | m' | |
| 14 | NYFGBY 4x300mm | m' | |
| 15 | FRC 4x70mm | m' | |
| 16 | FRC4x50mm | m' | |
| 17 | FRC4x4mm | m' | |
| 18 | NFYGBY 4x16mm | m' | |
| 19 | NYY 4x70mm | m' | |
| 20 | NYY 4x25mm | m' | |
| 21 | NYY 4x16mm | m' | |
| 22 | NYY 4x6mm | m' | |
| 23 | NYY 300mm | m' | |
| 24 | NYY 70mm | m' | |
| 25 | NYY 50mm | m' | |
| 26 | NYY 25mm | m' | |
| 26 | NYA 16mm | m' | |
| 27 | NYA 6mm | m' | |
| 28 | NYA 4mm | m' | |
| 29 | Upah Terminasi TR | set | |
| 30 | WT069C SE 2xTLED Bare L1200 GM + CorePro Ledtube HO 1200mm 18W/865 T8 ; Philips | bh | |
| 31 | DN027B G3 LED6/CW 6W 220-240V D125 RD | bh | |
| 32 | DN027B G3 LED20/CW 19W 220-240V D200 RD | bh | |
| 33 | DN027C G3 LED6/CW 12W 220-240V D150 RD | bh | |
| 34 | RM M4 600-2 + ARTO LEDTUBE 600mm 9W 6500K | bh | |
| 35 | Exit EM134C Emergency Razor with legend | bh | |
| 36 | EM120C Emergency Twinhead | bh | |
| 37 | Stop Kontak, VIVACE KB426_16S_WE_G3, Schneider | bh | |
| 38 | Saklar Tunggal, VIVACE 16AX 250V 1 Gang 1 Way, Schneider | bh | |
| 39 | Saklar Ganda, VIVACE 16AX 250V 2 Gang 1 Way, Schneider | bh | |
| 40 | Saklar Tukar, 16AX 250V 1 Gang 2 Way Switch | bh | |
| 41 | Tray 300x100 (1,2mm) | m | |
| 42 | Elbow Tray 300x100 (1,2mm) | bh | |
| 43 | Kabel Ladder 600x100 (1,5mm) | m | |

| NO. | URAIAN | Sat. | Harga |
|---|---|---|---|
| 44 | Upper terminal kit LPI Stormaster ESE 30 Radius 60m | unit | |
| 45 | FRP Mask | m' | |
| 46 | Upah Pemasangan FRP Mask | m' | |
| 47 | Lightning Counter + BOX LPI -LSR II | unit | |
| 48 | Upah Pemasangan Lightning Counter + BOX LPI -LSR II | unit | |
| 49 | Biaya Pemeriksaan, Pengujian dan Sertifikat ( Riska UJI K3) | ls | |
| 50 | Bak kontrol pemeriksaan dari batu bata 45 x 45 x 45 cm + tutup beton 45 + tutup beton 45 x | buah | |
| 51 | Terminal busbar 300 x 50 x 5 mm | buah | |
| 52 | Bata tembaga pembumian dia.3/4" (batang 4m) | batang | |
| 53 | Kabel BC 70 mm2 | m | |
| 54 | Kabel skun 70 mm2 | m | |
| 55 | Rod Coupling | buah | |
| 56 | Genset 250kVA type Silent | unit | |
| 57 | NYY 4x2.5mm | m | |
| 58 | Kabel Twisted shielded | m | |
| 59 | Knalpot Extention & Pembuatan Titik Sample | ls | |
| 60 | Hot Air Radiator Ducting | ls | |
| 61 | Jaketing, Material Bantu & Support | ls | |
| 62 | SERTIFIKASI K3 GENSET & SLO GENSET | ls | |
| | - Sertifikat Laik Operasi (SLO) Genset 250 KVA | | |
| | - Nomor Identitas Instalasi Tenaga Listrik (NIDI) | | |
| | - Sertifikasi Kompetensi Operator Genset (Untuk 1 Orang) | | |
| | - Sertifikasi K3 genset | | |
| 63 | Testing & Commisioning | ls | |
| 64 | upah pemasangan genset | unit | |
| 65 | upah seting genset | unit | |
| 66 | upah pemasangan knalpot | ls | |
| 67 | upah pemasangan radiator | ls | |
| 68 | upah pemasangan jaceting | ls | |
| 69 | Conduit HI 20 mm | m | |
| 70 | T Dus | buah | |
| 71 | Socket Conduit 20 mm | buah | |
| 72 | klem 20 mm | buah | |
| 73 | Fischer S6 + sekrup | buah | |
| 74 | Flexible Conduit 20 mm | m | |
| 75 | Elbow | buah | |
| 76 | Isolasi | m | |
| 77 | Lasdop | buah | |
| 78 | Kabel NYM 3 x 2,5 mm2 | m | |
| | Stop Kontak AC | buah | |
| | | | |
| | **ELEKTONIK** | | |
| 1 | Router Internet STR-800 Maipu | unit | |
| 2 | IGW500-1000-P internet gateway | unit | |
| 3 | Switch 24 IS230-28TP-AC24 electric interfaces Maipu | unit | |
| 4 | Patch Panel Cat 6 24 Port + AX101321 S1 | unit | |
| 5 | Patchcord Utp Cat 6 C6541XX001M 1 meter | unit | |
| 6 | Patchcord Utp Cat 6 C6541XX003M 3 meter | unit | |
| 7 | Kabel Management | unit | |
| 8 | UPS Online 6850VA Tipe Rack Mount Laplace | unit | |
| 9 | Ceiling Accesspoint WIFI6 IAP300-821-PE Maipu | unit | |
| 10 | Outlet Data/Telp AX104441 + AX101321 S1 | unit | |
| 11 | Switch 24 IS230-28TP-AC24 electric interfaces Maipu | unit | |
| 12 | UPS 1150VA Back Up 30 menit Laplace | unit | |
| 13 | Rack 15U | unit | |
| 14 | NVR-504-64E-IQ Uniview 64 Channel + HDD 2x10 TB | unit | |
| 15 | Monitor Samsung 55" HG55CU700AWXXD Smart TV | unit | |
| 16 | Kabel HDMI 5 meter | unit | |
| 17 | IP CCTV Indoor, Tipe Dome 4MP IPC324LB Uniview | unit | |
| 18 | IP CCTV Outdoor, Tipe Bullet 4MP IPC2124LB Uniview | unit | |
| 19 | Remote Microphone RM-200 w/ Receiver Toa | unit | |
| 20 | Voice Evacuation ZFV200EV | unit | |
| 21 | Media Player Z-MD300A-AS Toa | unit | |
| 22 | Mixer Pre-Amplifier w/ Equalizer M90002 Toa | unit | |

| NO. | URAIAN | Sat. | Harga |
|---|---|---|---|
| 23 | Input/Output Control Module C-001T Toa | unit | |
| 24 | Power Amplifier 480W Z-FV248PA Toa | unit | |
| 25 | Rak 32U Indorack | unit | |
| 26 | MDF Soundsystem | unit | |
| 27 | Surge Arresster | unit | |
| 28 | Ceiling Speaker 6W ZS-1860-AS Toa | unit | |
| 29 | TB-SS | unit | |
| 30 | Volume Control 30W ZV-303 Toa | unit | |
| 31 | MCFA Full Adresabble 1-4 Loop Comelit 41CPE118 (1 loop) | unit | |
| 32 | MDF-FA inc. 1x Monitor Module 41IOM010 + 2x Control Module 41IOM000 | unit | |
| 33 | UPS 3350VA Back Up 120 menit Laplace | unit | |
| 34 | Smoke Detektor Comelit 41RFU100 Comelit | unit | |
| 35 | ROR Detektor Comelit 41RCS100 Comelit | unit | |
| 36 | Manual Call Point Comelit 41PAM100 Comelit | unit | |
| 37 | Sounder with Beacon 41SCI000 Comelit | unit | |
| 38 | TB Fire Alarm inc. 1x Monitor Module | unit | |
| 39 | Test & Commisioning elekronik | ls | |
| 40 | Kabel Utp Cat 6 7834A Belden | m | |
| 41 | Kabel AWG 16 1 Pair 8471 Belden | m | |
| 42 | Kabel FRC AWG 16 ZM6ACFF01 Belden | m | |
| 43 | Kabel Sound AWG 14 1 Pair 8720 Belden | m | |
| | | | |
| | **Plumbing** | | |
| | **Pekerjaan Pipa Air Bersih** | | |
| 1 | Tes Geolistrik (3 ttk) | ls | |
| 2 | Gambar Rencana Kontruksi Sumur Produksi | ttk | |
| 3 | Sumur Produksi Ø8" ke Ø6" kedalaman 97meter | ttk | |
| | innclude study kelayakan (Laporan Pengeboran) | | |
| | | | |
| | **Pengamprahan PDAM** | | |
| 1 | Pengamprahan Sambungan PDAM | ls | |
| | | | |
| | **Pompa** | | |
| 1 | Pompa Sumur Bor | unit | |
| | - Merk : DAB | | |
| | - Type : S4 6 | | |
| | - Jenis : Submersible | | |
| | - kap : 7m3/h | | |
| | - Head : 60m | | |
| | - Disch : 1,5" | | |
| | - Power : 3x380V/50Hz | | |
| | - C/w : Panel Control WLC | | |
| | | | |
| 2 | Pompa Booster | unit | |
| | - Merk : DAB | | |
| | - Type : 2x NKVC 15 | | |
| | - Sistem : Variable speed drive | | |
| | - Kap : 10m3/h | | |
| | - Head : 45m | | |
| | - Header : 3" | | |
| | - Power : 2x@380V/50Hz | | |
| | - C/W : 2 unit Pompa NKVC, Panel control VSD DAB, Press tank, Press transmitter, Press | | |
| 3 | Pompa Filter | unit | |
| | - Merk : DAB | | |
| | - Type : 2xK30 | | |
| | - Jenis : Centrifugal | | |
| | - Kap : 10m3/h | | |
| | - Head : 30 m | | |
| | - Disch : 1,5"x1" | | |
| | - Power : 2x@220V/50Hz | | |
| | - C/w : Panel Control | | |
| 4 | Multimedia Filter | unit | |
| | - Jenis : FRP | | |
| | - Kap : 10m3/h | | |

| NO. | URAIAN | Sat. | Harga |
|---|---|---|---|
| | - Sistem : Manual Back Wash | | |
| 5 | Softener Filter | unit | |
| | - Jenis : FRP | | |
| | - Kap : 10m3/h | | |
| | - Sistem : Manual Back Wash | | |
| 6 | Mangan Filter | unit | |
| | - Jenis : FRP | | |
| | - Kap : 10m3/h | | |
| | - Sistem : Manual Back Wash | | |
| | | | |
| 7 | Pompa Transfer | unit | |
| | - Merk : DAB | | |
| | - Type : 2x NKVC 15 | | |
| | - Sistem : 1 duty, 1 standby | | |
| | - Kap : 10m3/h | | |
| | - Head : 45m | | |
| | - Header : 3" | | |
| | - Power : 2x@380V/50Hz | | |
| | - C/w : 2 unit Pompa NKVC, Panel Control DAB , Press tank, Press Switch, Press Gauge, E | | |
| | | | |
| 8 | Panel Water Tank- Modul FRP kap 6m3 (ukuran : panjang 3 m x lebar 1 m x tinggi 2 m) ; Sapu | unit | |
| | | | |
| | | | |
| | Valve & Aksesories | | |
| 1 | Gate Valve 1,5" 10k | bh | |
| 2 | Check Valve 1,5" 10k | bh | |
| 3 | Foot Valve 1,5" 10k | bh | |
| 4 | Strainer 1,5" 10k | bh | |
| 5 | Gate Valve 2" 10k | bh | |
| 6 | Check Valve 2" 10k | bh | |
| 7 | Foot Valve 2" 10k | bh | |
| 8 | Strainer 2" 10k | bh | |
| 9 | Water Meter 1,5" | bh | |
| | | | |
| | **Pipa PPR PN 10** | | |
| 1 | PPR PN 10 DN 63 | m | |
| 2 | PPR PN 10 DN 50 | m | |
| 3 | PPR PN 10 DN 40 | m | |
| 4 | PPR PN 10 DN 32 | m | |
| 5 | PPR PN 10 DN 25 | m | |
| 6 | PPR PN 10 DN 20 | m | |
| | | | |
| | **Ventilasi Mekanis** | | |
| 1 | Exhaust Fan FV-24CDUN Panasonic | bh | |
| 2 | EFC-12/3-YL COOLING FAN 12/3PH/110W/1400RPM/300mm/1147CFM" | bh | |
| | | | |
| | **AC** | | |
| | Samsung Wall Mounted Wind Free Ultra 2.5 PK Inverter (22.500 Btuh) , model AR18CYKAAV | unit | |
| | Pipa Refrigrant 1/2 + 1/4 Preisolated | m | |
| | Bracket Outdoor 2 - 2.5 PK | unit | |
| | armaflex tube | m | |
| | **PVC AW** | | |
| 1 | Pipa PVC AW Ø 3/4" | m' | |
| 2 | Pipa PVC AW Ø 1" | m' | |
| 3 | Pipa PVC AW Ø 2" | m' | |
| 4 | Pipa PVC AW Ø 3" | m' | |
| 5 | Pipa PVC AW Ø 4" | m' | |
| 6 | Pipa PVC AW Ø 6" | m' | |
| 7 | Pipa PVC AW Ø 8" | m' | |
| 8 | Pipa HDPE, DN. 4" (100 mm) | m' | |
| 9 | Pipa HDPE, DN. 6" (150 mm) | m' | |
| 10 | roof drain, Dia. 3" (80 mm) | bh | |
| 11 | roof drain, Dia. 2" (50 mm) | bh | |
| | | | |

| NO. | URAIAN | Sat. | Harga |
|---|---|---|---|
| | **aksesoris** | | |
| 1 | P-Trap 2" | bh | |
| 2 | CO 4" | bh | |
| 3 | CO SS 4" | bh | |
| 4 | Vent Cap | bh | |
| | | | |
| | **STP** | | |
| 1 | STP Biocleaner Extended Aeration System Kap.12m3 | unit | |
| | | | |
| | **Aksesoris Hydrant** | | |
| 1 | Indoor Hydrant Box c/w Accessories | unit | |
| 2 | Outdoor Hydrant Boxc/w accecories | unit | |
| 3 | gate Valve Φ6", 16K | bh | |
| 4 | Gate Valve Φ4", 16K | bh | |
| 5 | Gate Valve Φ2", 16K | bh | |
| 6 | Check Valve Ø6", 16K | bh | |
| 7 | Check Valve Ø4", 16K | bh | |
| 8 | Check Valve Ø2", 16K | bh | |
| 9 | Strainer Φ6", 16K | bh | |
| 10 | Strainer Φ2", 16K | bh | |
| 11 | Foot Valve Φ6", 16K | bh | |
| 12 | Foot Valve Φ2", 16K | bh | |
| 13 | Flexible joint Φ6" | bh | |
| 14 | Flexible joint Φ2" | bh | |
| 15 | Safety Relief Valve Φ2", 16K | hb | |
| 16 | Pressure Reducing Valve (PRV) Ø6", 16 K | bh | |
| 17 | Pressure gauge 4'' 15 kg dan Ball valve dia. 1" | bh | |
| 18 | Automatic Air Vent dia. 50 mm | bh | |
| 19 | Pressure Switch 0 - 16 kg | bh | |
| 20 | Electroda Water Level Control ( WLC ) u/Control Panel Hydrant include pengkabelan | bh | |
| 21 | Hydrant pilar two ways 10 bar | bh | |
| 22 | Siamese Connection | bh | |
| 23 | BUTTERFLY-V IND DYR DI Y4020 4" | bh | |
| 24 | TEST & DRN VALVE DYR BR Y4030 2" | bh | |
| 25 | FLOW SWITCH DYR Y3003 4" | bh | |
| 26 | MCV 4" ; Duyar | bh | |
| 27 | Head Sprinkler Pendant | bh | |
| 28 | Gate Valve 2 1/2" 16k | bh | |
| | | | |
| | **Sistem Hydrant** | | |
| 1 | Jokey Fire Pump | Unit | |
| | Merk : Grundfos | | |
| | Type : CR 5 | | |
| | Jenis : Vertikal Multistage | | |
| | Kap : 25 USGPM | | |
| | Head : 100m | | |
| | Disch : 2"x2" | | |
| | Power : 3x380V/50 HZ | | |
| | C/W : Panel Control JFP | | |
| | Panel Control JFP | | |
| | | | |
| 2 | Electric Fire Pump | unit | |
| | Merk : Grundfos | | |
| | Type : NKG 125-80-250 | | |
| | Jenis : Centrifugal | | |
| | Capacity : 550 GPM | | |
| | Head : 100 m | | |
| | Discharge : 5" x 3" | | |
| | Power : 3x380V/50Hz | | |
| | C/W : Panel Control EFP | | |
| | | | |
| 3 | Diesel Fire Pump | unit | |
| | Merk : Grundfos | | |
| | Type : NKG 125-80-250 | | |

| NO. | URAIAN | Sat. | Harga |
|---|---|---|---|
| | Jenis : Centrifugal | | |
| | Capacity : 500 USGPM | | |
| | Head : 100 m | | |
| | Discharge : 5" x 3" | | |
| | Engine : Fawde | | |
| | C/W : Panel control DFP 2 lead acid baterry, engine control panel, engine cooling sistem, industrial silencer, fuel tank | | |
| | Panel Control DFP | | |
| | | | |
| 4 | Pressure Tank | unit | |
| | Kap :500ltr | | |
| | Material : Mild Steal | | |
| | | | |
| | **APAR** | | |
| 2 | FE Class ABC 3kg. | bh | |
| | | | |
| | **Pipa BSP SCH 40** | | |
| 1 | Pipa BSP SCH.40 dia. 4" | m | |
| 2 | Pipa BSP SCH.40 dia. 3" | m | |
| 3 | Pipa BSP SCH.40 dia. 2" | m | |
| 5 | Pipa BSP SCH. 40 dia. 1 1/4" | m | |
| 6 | Pipa BSP SCH. 40 dia. 1" | m | |
| 7 | Pipa BSP SCH. 40 dia. 6" | m | |
| 8 | Pipa BSP SCH.40 dia. 2 1/2" | m | |
| 9 | Pipa BSP SCH. 40 dia. 8" | m | |
| | | ` | |
| | Galian Tanah Biasa | m3 | |
| | Buis Beton d=80 cm tinggi 2 m | buah | |
| | Ijuk | kg | |
| | Batu pecah / kerikil | m3 | |
| | Tutup Beton Bertulang | | |
| | Beton | m3 | |
| | Tulangan | kg | |
| | Bekisting | m2 | |
| | | | |

# DAFTAR HARGA SATUAN UPAH
# PEMERINTAH KOTA DENPASAR

| NO | TENAGA KERJA | KODE | HARGA | SATUAN |
|---|---|---|---|---|
| *A* | *B* | *C* | *D* | *E* |
| 1 | Pekerja | L.01 | | OH |
| 2 | Tukang gali | L.02 | | OH |
| | Tukang batu/tembok | | | OH |
| | Tukang kayu | | | OH |
| | Tukang besi/besi beton | | | OH |
| | Tukang cat/pelitur | | | OH |
| | Tukang pipa | | | OH |
| | Tukang pipa/operator pompa | | | OH |
| | Tukang style Bali | | | OH |
| | Tukang listrik | | | OH |
| | Tukang las | | | OH |
| | Tukang alumunium | | | OH |
| 3 | Kepala tukang | L.03 | | OH |
| 4 | Kepala Tukang Style Bali | | | OH |
| 5 | Mandor Style Bali | | | OH |
| 6 | Mandor | L.04 | | OH |
| | | | | |

## DAFTAR HARGA SATUAN BAHAN PEMERINTAH KOTA DENPASAR

| NO | NAMA BAHAN | SAT | HARGA KOTA DENPASAR | KET |
|---|---|---|---|---|
| ( a ) | ( b ) | ( c ) | ( e ) | ( f ) |
| | **BATU KALI DAN BATU ALAM** | | | |
| | Batu Belah 1 - 5 cm | $M^3$ | | |
| | Kerikil | $M^3$ | | |
| | Pasir Pasang | $M^3$ | | |
| | Pasir Beton | $M^3$ | | |
| | Pasir Urug | $M^3$ | | |
| | Sirtu | $M^3$ | | |
| | Batako | Bh | | |
| | | | | |
| | **SEMEN** | | | |
| | Semen Tiga Roda | Kg | | |
| | | | | |
| | **K A Y U** | | | |
| | Kayu Papan Meranti | $M^3$ | | |
| | Kayu Balok Meranti | $M^3$ | | |
| | Kayu Usuk Meranti | $M^3$ | | |
| | Kayu Seseh Dolken D 8-10 Panjang 4m | Btg | | |
| | Kayu Kelas III lokal | $M^3$ | | |
| | Minyak bekisting | Ltr | | |
| | | | | |
| | **BESI** | | | |
| | Besi Beton Polos | Kg | | |
| | Besi Beton Ulir | Kg | | |
| | Kawat Beton RRT | Kg | | |
| | Besi / Baja profil | Kg | | |
| | Profil Aluminium 4" | $M^1$ | | |
| | Besi Siku L.30.30.3 mm | Btg | | |
| | Skruf Fixer 5 cm | Bh | | |
| | Sealant | Tube | | |
| | | | | |
| | **BESI PAGAR** | | | |
| | Pagar BRC T.175 diameter 7mm | $M^1$ | | |
| | | | | |
| | **C A T** | | | |
| | Cat Menie besi | Kg | | |
| | Cat Kayu Emco | Kg | | |
| | Amplas | Lbr | | |
| | Kuas | Bh | | |
| | | | | |

| NO | NAMA BAHAN | SAT | HARGA KOTA DENPASAR | KET |
|---|---|---|---|---|
| ( a ) | ( b ) | ( c ) | ( e ) | ( f ) |
| | ***Stone Coating*** | | | |
| | Thiner A Spesial | Ltr | | |
| | | | | |
| | **KERAMIK** | | | |
| | Keramik 60 x 60 Platinum | $M^2$ | | |
| | | | | |
| | **A T A P** | | | |
| | Ikut Celedu Besar Polos | Bh | | |
| | Kawat las | Kg | | |
| | Murda / Puntal Paras | Bh | | |
| | | | | |
| | **SANITAIR** | | | |
| | Seal tape | Bh | | |
| | | | | |
| | **KUNCI DAN PENGGANTUNG** | | | |
| | Aluminium Strip | $M^1$ | | |
| | | | | |
| | **P A K U** | | | |
| | Paku 5-12 cm | Kg | | |
| | Paku skrup 2" | Kg | | |
| | | | | |
| | **PLAFOND & TRIPLEK** | | | |
| | Gypsum Board (120x240x9) | Lbr | | |
| | Multiplek 9mm | Lbr | | |
| | Triplek tebal 18 mm kayu semi meranti | Lbr | | |
| | Teakwood 122 x 244 x 2,7 mm | Lbr | | |
| | Melamine Putih/Biru 2,7 | Lbr | | |
| | Triplek aluminium jruk asli | Lbr | | |
| | Triplek aluminium jruk standar | Lbr | | |
| | Block board 18 mm sengon | Lbr | | |
| | Block board 18 mm meranti super | Lbr | | |
| | Teak block 18 mm | Lbr | | |
| | Rangka Aluminium | $M^1$ | | |
| | Rangka Metal Furing (2 x 4 cm) panjang 4 m | Btg | | |
| | Rangka Metal Furing (4 x 4 cm) panjang 4 m | Btg | | |
| | Teak wood (1,20x2,40x 0,4) | Lbr | | |
| | Teak wood (0,90x2,00 x 0,4) | Lbr | | |
| | Jabar Wood 4 mm | Lbr | | |
| | Lis Gypsum | Btg | | |
| | | | | |
| | **BETON READY MIX** | | | |
| | Beton Ready Mix K-300 TM Kap 7 m3 | $M^3$ | | |

| NO | NAMA BAHAN | SAT | HARGA KOTA DENPASAR | KET |
|---|---|---|---|---|
| ( a ) | ( b ) | ( c ) | ( e ) | ( f ) |
| | Formite/penjaga jarak bekisting/spacer | Bh | | |
| | | | | |
| | **LAIN - LAIN** | | | |
| | Air Bersih | Ltr | | |
| | Helm Proyek | Bh | | |
| | Masker | Bh | | |
| | Sepatu Karet | Ps | | |
| | | | | |

**DAFTAR HARGA SATUAN BAHAN TAMBAHAN**

| NO | NAMA BARANG | SAT. | HARGA SATUAN (Rp) |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| | | | |
| 1 | Cat Dasar Alkali Resisting Primer | Ltr | |
| 2 | Cat Eksterior; Propan Decorshield DW-500; | Ltr | |
| 3 | Cat Interior; Propan Decorlotus Dli-480; | ltr | |
| 4 | Propan Stonecare SC- 50 SB | kg | |
| 5 | Propan Stonecare SC- 80 SB | kg | |
| 6 | Sicosol SB; Propan | liter | |
| 7 | Waterproofing Semen Base Tahap 1 UL-920 | kg | |
| 8 | Ultrafroop UPR 960 | kg | |
| 9 | Fiberkote Sealer FPS-820 | ltr | |
| 10 | Fiberkote FBK 888/889; Propan | ltr | |
| 11 | Visko Primer VP-4005 | kg | |
| 12 | Ecosafe EE-4019 warna standar | kg | |
| 13 | Fibersement RB Shera Eaves Pro Smooth Coral White Uk. 16x240x3000 mm | lbr | |
| 14 | Tatab Fibersement RB Shera Ceiling Strip Smooth V-cut Edge 8x100x3000 mm | lbr | |
| 15 | Manhole Baja 80x80 cm | unit | |
| 16 | Murda GRC; t = 1,7m | bh | |
| 17 | Ikut Celedu GRC; P = 1,2m | bh | |
| 18 | Ikut Celedu GRC; P = 2m | bh | |
| 19 | Sealent Bostik | m1 | |
| 20 | Frame Zinromate | kg | |
| 21 | Floor Screed Top Mortar | zak | |
| 22 | Genteng Keramik ; Kanmuri Espanica | bh | |
| 23 | Nok Badan Kanmuri; Natural; Espanica | bh | |
| 24 | Nok Ujung Kanmuri; Natural; Espanica | bh | |
| 25 | Nok Segitiga Kanmuri; Natural; Espanica | bh | |
| 26 | CHX1AS Siphon P-trap for Lavatory | unit | |
| 27 | New Stop Valve S | unit | |
| 28 | Signature Countertop Basin 55cm | unit | |
| 29 | Membran Bakar Sikashield P24 S 3 mm | m2 | |
| 30 | Bata Ringan 60x20x12,5 cm, Jaya Brick | m3 | |
| 31 | Top Mortar Perekat Bata Ringan | zak | |
| 32 | Plesteran Mortar Siap Pakai Top Mortar | zak | |
| 33 | Acian Mortar Siap Pakai Top Mortar | zak | |
| 34 | Nat Tile Grout Top Mortar | kg | |
| 35 | Tile Adhesive Top Mortar | zak | |
| 36 | Skim Coat Top Mortar | zak | |
| 37 | Shadow Line | m1 | |
| 38 | Alumunium 'U' 33-2-3m | m1 | |
| 39 | Multipox MX-99; Propan | kg | |
| 40 | Plafond Fibercement Metric Square-cut edge Uk. 4x1200x2400 mm; RB Shera | lbr | |
| 41 | Bumper Guard OX HR 02; Sea Blue & Ivory; Oxena | m1 | |
| 42 | Smart Drain 2"; Austind | unit | |
| 43 | Austindo Trap | unit | |
| 44 | Drop-down Support Rail Stainless Steel 304, Bright, L 650 mm; Delabie | unit | |
| 45 | Straight Grab Bar Stainless Steel 304, Bright, Ø32mm, 600mm; Delabie | unit | |
| 46 | Phenolic Solid 12mm + Acc; Kend | m2 | |
| 47 | Fibercement Splendid Croton Cassia; Uk. 10 x 150 x 3000 mm; RB Shera | Lbr | |
| 48 | Fibercement RB Shera Ceiling Strip Smooth V-Cut Edge 8x75x3000 mm | Lbr | |
| 49 | Sika Waterbar O-20 | m1 | |
| 50 | Sika Viscocrete 3115N | Liter | |
| 51 | Granite Tile 60x60 Balos Beige; Glazed Polished; Valentino Gress | m2 | |
| 52 | Granite Tile 60x60 Monte Series; Grey; Matt; Valentino Gress | m2 | |
| 53 | Granite Tile Dinding 60x120; Anzio Light Grey; Matt; Valentino Gress | m2 | |
| 54 | Hospital Plint 10x30 Cream Glossy; Valentino Gress | pcs | |

| NO | NAMA BARANG | SAT. | HARGA SATUAN (Rp) |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 55 | Step Nosing Granite Tile Monte Series; Grey; Matt; Valentino Gress | m2 | |
| 56 | UFC Universal Furing Channel 0.455mm | Btg | |
| 57 | UFC Universal Furing Channel 0.30mm | Btg | |
| 58 | Bracket | pcs | |
| 59 | UFC clip | pcs | |
| 60 | Fire rated celling system, Frame jaya BMS system double frame 0,5mm | m2 | |
| 61 | Double layer Fireshield 16mm(ex knauf) x 2 | m2 | |
| 62 | Fire rated sealent (ex sika) | m1 | |
| 63 | Solana Automatic Hermetic Sliding Door Single SS-304HL (P19) | unit | |
| | = Size : 1600 x 2150mm | | |
| | = Door : Plate Stainless Steel SUS-304HL | | |
| | = Glass window: 400 x 400mm | | |
| | = Automatic electronik controll 230V /AC | | |
| | = Handle, Foot switch in out, Safety beam 2 Line | | |
| 64 | Stiker Sandblast Motif | m2 | |
| 65 | Automatic Sliding Door Dekkson ASD D120B L4.2M | set | |
| 66 | Jasa Pancang | m1 | |
| 67 | Jasa Handling | m1 | |
| 68 | Jasa Las Join | join | |
| 69 | Jasa Potong Kepala Tiang | titik | |
| 70 | Jasa Preboring | m1 | |
| 71 | Mob-demob Alat Pancang Hydraulic 320Ton | unit | |
| 72 | Jasa Tes SLT | titik | |
| 73 | Jasa Tes LLT | titik | |
| 74 | Jasa Tes PDA | titik | |
| 75 | Spun pile dia. 30 cm Tipe C | m1 | |
| 76 | Spun pile dia. 45 cm Tipe C | m1 | |
| 77 | Tukang Usuk Reng | m2 | |
| 78 | Usuk Reng Galvalume AZ-100, Jaindo | m2 | |
| | Usuk UK-75 (0,75 & 0,55 mm) Galvalume AZ-100 | | |
| | Reng : KG 40 (T 0,40 mm) Galvalume AZ-100 | | |
| | Accessories; Foot Plate 1.50mm, Wind Bracing + Tensioner, Plat Diafragma, Wall Angle | | |
| 79 | Screw Usuk Reng | m2 | |
| 80 | Spandek LT 7 0,4 TCT Jaindo | m1 | |
| 81 | Wuwungan/Nok (rigde lengkap) | m1 | |
| 82 | Screw/baut Spandek | pcs | |
| 83 | Ultran Politur P-03 | Ltr | |
| 84 | Tanah Subur | m3 | |
| 85 | Rumput Manila | m2 | |
| 86 | Rombusa T=40 cm | plbg | |
| 87 | Lee Kuan Yew T=30-40 cm | plbg | |
| 88 | Reullia Ungu T=30-50 cm | plbg | |
| 89 | Pohon Jempiring T=0,8-1 m | plbg | |
| 90 | Pohon Pucuk Merah T=1-2 m | plbg | |
| 91 | Pohon Kamboja T=2-3 m | phn | |
| 92 | Pohon Palem Beregu T=0,8-1 m | plbg | |
| 93 | Batu Andesit Polos Bakar 30x30x1.6 | m2 | |
| 94 | Huruf Timbul Acrilic 3D LED | cm | |
| 95 | Kaca Clear 5 mm; Mulia Diamond Safety Glass-Saint Gobain | m2 | |
| 96 | TM 480 Tile Adhesive | zak | |
| 97 | Granite Tile 60x60 Bulgari Grey; Glazed Polished; Valentino Gress | m2 | |
| 98 | Pekerjaan Pintu Solana Fire Door Steel Double | unit | |
| | Size : 1740mm x 2150mm | | |
| | Door Jamb : Plate Steel 2mm | | |
| | Leaf Door : Plate Steel 1,5mm | | |
| | Insulation : Rockwool density 100 kg/m3 | | |

| NO | NAMA BARANG | SAT. | HARGA SATUAN (Rp) |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| | Hinges SS, Door closer, handle Panic Bar Exit Device | | |
| | Finishing Cat Duco | | |
| 99 | Pull Handle Dekkson PH D855 19X152 SSS | psng | |
| 100 | Mortise Lock Dekkson MTS RL DL8585 SSS | bh | |
| 101 | Cylinder Dekkson DC DL60MM SN | bh | |
| 102 | Escutcheon Dekkson ESCN 855 SSS | bh | |
| 103 | Flush Bolt Dekkson FB 040 8" SSS | bh | |
| 104 | Flush Bolt Dekkson FB 040 12" SSS | bh | |
| 105 | Dust Proof Dekkson DP 003 SSS | bh | |
| 106 | Door Closer Dekkson DCL 300 HO NA | bh | |
| 107 | Door Stopper Dekkson DS 886 SN | bh | |
| 108 | Handle Dekkson LHTR 0016 19MM SSS | psng | |
| 109 | Mortise Lock Dekkson MTS IL DL8585 SSS | bh | |
| 110 | Flush Bolt Dekkson FBP 6" SSS | bh | |
| 111 | Pull Plate Dekkson PP 009 SSS | psng | |
| 112 | Window Bolt Dekkson WB With Key SSS | bh | |
| 113 | Angkur Diameter 22 | bh | |
| 114 | Angkur Diameter 19 | bh | |
| 115 | Angkur Diameter 16 | bh | |
| 116 | Baut D22 | bh | |
| 117 | Baut D19 | bh | |
| 118 | Baut D12 | bh | |
| 119 | Span Skrup M12 | bh | |
| 120 | Pipa Bulat Stainless Steel SS 304 Dia. 2" Tebal 0,8 mm | btg | |
| 121 | Closet Duduk Flexio One Piece S-Trap comp. WT; American Standard | unit | |
| 122 | TP404 Jet Washer Chrome; American Standard | unit | |
| 123 | Winston Pillar Tap (Cross Handle); American Standard | unit | |
| 124 | IN 305 Flexible Hose 50cm | bh | |
| 125 | Siphon P-Trap for Lavatory | bh | |
| 126 | New Stop Valve-S | bh | |
| 127 | Codie SH Lava Mixer Faucet; American Standard | bh | |
| 128 | CHX1AS Siphon P-Trap for Lavatory with Ext Pipe 30cm | bh | |
| 129 | Studio 3000 Lavatory w/ Pedestal with Cmp White; American Standart | unit | |
| 130 | Urinoir Mini Washbrook 2.0 + Manual FV Adj + Acc; American Standard | unit | |
| 131 | Moslem Urinal Pipe; American Standard | unit | |
| 132 | Manual Flush Valve Urinal; American Standard | unit | |
| 133 | Urinal Divider; American Standard | unit | |
| 134 | Pull Handle Dekkson PH DL802 32X600X400 SSS | psng | |
| 135 | Patch Fitting Dekkson Paket (PT10,PT20,US10, Cylinder DC DL62) | bh | |
| 136 | Patch Fitting Dekkson PT 24 PSS | bh | |
| 137 | Floor Spring Dekkson FH 84 BD SSS | bh | |
| 138 | Lisplank GRC Panel tebal 8mm P = 2,05 m | m1 | |
| | Include : | | |
| | Frame GRC embeded plate & angkur GRC L.40.40.4, L.50.50.5 | | |
| | Cat zyncromate | | |
| | Sealent PU (paintable) | | |
| 139 | Dynabolt M10 x 65 mm | bh | |
| 140 | Paku Rivet | bh | |
| 141 | Tempered Coolite ST120 12mm, Mulia-Saint Gobain Glass | m2 | |
| 142 | Patch Fitting Dekkson PT 40 PSS | bh | |
| 143 | Pull Plate Dekkson PP 015 SQ 150MM SSS | bh | |
| 144 | Mortise Lock Dekkson MTS SLD DL85100 SSS | bh | |
| 145 | Sliding Rail Dekkson SR 8901 D4 2M | set | |
| 146 | Sliding Rail Dekkson SR 6901 D6 3M NA | set | |
| 147 | Pintu P3 Sliding Gantung + Cover UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jepitan Kaca, Panel UPVC + Pemasangan | unit | |

| NO | NAMA BARANG | SAT. | HARGA SATUAN (Rp) |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 148 | Pintu P4 Double Swing + Fixed UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jepitan Kaca, Engsel + Pemasangan | unit | |
| 149 | Pintu P6 Sliding Gantung + Cover UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jepitan Kaca, Panel UPVC + Pemasangan | unit | |
| 150 | Pintu P7 Single Swing UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen, Jepitan Kaca, Panel UPVC, Engsel + Pemasangan | unit | |
| 151 | Pintu P10 Shap Double Swing UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Panel UPVC, Engsel + Pemasangan | unit | |
| 152 | Pintu P11 Double Swing UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Panel UPVC, Engsel + Pemasangan | unit | |
| 153 | Jendela J1 Jungkit 2 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | unit | |
| 154 | Jendela J2 Jungkit 4 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | unit | |
| 155 | Jendela J2 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | unit | |
| 156 | Jendela J3 Jungkit 5 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | unit | |
| 157 | Jendela J4 Fixed 1 Ruas UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca + Pemasangan | unit | |
| 158 | Jendela J4 Jungkit 3 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | unit | |
| 159 | Jendela J4 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | unit | |
| 160 | Jendela J5 Jungkit 5 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | unit | |
| 161 | Jendela J7 Jungkit 4 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | unit | |
| 162 | Jendela J7 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | unit | |
| 163 | Jendela J8 Fixed 1 Ruas UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca + Pemasangan | unit | |
| 164 | Jendela J9 Jungkit 1 Daun Regal UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Casement, Handle, Lock + Pemasangan | unit | |
| 165 | Jendela J10 Jungkit 4 Daun Regal + Bendingan UPVC Retto Putih Premium; Awplus; Include : Kusen, Daun, Karet Kusen Dan Daun, Jepitan Panel Dan Kaca, Regal, Bendingan, Casement, Handle, Lock + Pemasangan | unit | |
| 166 | Besi Hollow 40 x 40 x 2 mm | m1 | |
| 167 | Ongkos Ukiran Paras | m2 | |
| 168 | Plywood 12 mm | lbr | |
| 169 | Tiang Pancang Prestress 35 x 35; Fc 41.5 Mpa | m1 | |
| | Tul. Utama 4ea-PC Strand 3/8", Spiral Cage Nall Wire 5 mm Jarak 75mm dan 175 mm | | |
| 170 | ACP; QS-3337 Motif Marble; Sevenhr | m2 | |
| 171 | ACP; QS-3335 Motif Marble; Sevenhr | m2 | |
| 172 | ACP Cutting Laser; MS-8008 Olive Brown; Sevenhr | m2 | |

| NO | NAMA BARANG | SAT. | HARGA SATUAN (Rp) |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 173 | Heradesign – Superfine 25 mm | m2 | |
| 174 | Rockwool 50 mm | m2 | |
| 175 | Glasscloth | m2 | |
| 176 | Pekerjaan Pintu Solana Swing Door Double Steel | unit | |
| | - Size : 2000mm x 2250mm | | |
| | - Door Jamb : Steel Plate | | |
| | - Leaf Door : Steel Plate | | |
| | - Kawat Wilma | | |
| | - Isolasi : EPS density 15 kg/m3 | | |
| | - Mortice Lock ML5085 + Cyl 70mm | | |
| | - Hinges 443SS, Pull Handle, Dppr Closer, Flashbolt 2735 | | |
| | - Finishing : Duco Paint | | |
| 177 | Pintu Harmonika | m2 | |
| 178 | Epocem Sealer PFC-225-2K Sealer | kg | |
| 179 | Propan Polyfloor PFC-225-3K (1x 2000 micron) | kg | |
| 180 | Propan Polyfloor PFP-241 (1x 50 micron) | kg | |
| 181 | Propan Polyfloor PFT-253 2K (1x 500 micron) | kg | |
| 182 | Tabur Pasir Silica | kg | |
| 183 | Propan Polyfloor PFT-253 2K (1x 100 micron) | kg | |
| 184 | Biaya Pasang PB 2m | m2 | |
| 185 | Lapisan PB 2 mm | m2 | |
| 186 | Jelly Utility Sink CP-F203-002.04.9; American Standard | unit | |
| 187 | Wall Kitchen Tap With Rosette, Swivel Spout; American Standard | unit | |
| 188 | Granite Tile 60x60 Savana Cream; Glazed Polished; Valentino Gress | m2 | |
| 189 | Granite Tile 60x60 Bulgari Grey; Matt; Valentino Gress | m2 | |
| 190 | Granite Tile 60x60 Bulgari Dark Grey; Matt; Valentino Gress | m2 | |
| 191 | Granite Tile Dinding 60x120; Bulgari Grey; Glazed Polished; Valentino Gress | m2 | |
| 192 | Fixed Top Pin PT 2224 US32; Kend | bh | |
| 193 | Glass D. Handle GHD0053 D32X400X600MM US32D; Kend | psg | |
| 194 | Patch Fitting PT 2220 US32; Kend | bh | |
| 195 | Patch Fitting PT 2210/D US32; Kend | bh | |
| 196 | Floor Hinge FH 08323; Kend | bh | |
| 197 | Patch Lock T/C. US 2210 US32; Kend | Bh | |
| 198 | D Cylinder 08610-65 US14; Kend | Bh | |
| 199 | Engsel ST. Steel SEL0010 4X3X3 2BBNRP US32D; Kend | psng | |
| 200 | Engsel ST. Steel SEL0018 3X2.5X2NRP US32D; Kend | psng | |
| 201 | Lever Handle HREO.75.01 US32D; Kend | psg | |
| 202 | BDN Swing AL K87735-25 US32D; Kend | Bh | |
| 203 | WC Cylinder K3116-61 US14; Kend | Bh | |
| 204 | Door Closer 85713 RA S; Kend | Bh | |
| 205 | Door Stop 75-014 US32D; Kend | Bh | |
| 206 | Flush Handle FPP.75.07 US32D; Kend | psg | |
| 207 | Security Bolt 5072 + Key US32D; Kend | Bh | |
| 208 | Grendel Tanam 333 6* US14; Kend | Bh | |
| 209 | Grendel Tanam 333 12* US14; Kend | Bh | |
| 210 | Dust Proof Strike 013/12 N US26; Kend | Bh | |
| 211 | Casement Stay CMT45-020* Brs US32D; Kend | Bh | |
| 212 | Rambuncis RMB-AL090 RH Off White; Kend | Bh | |
| 213 | Door Stop 75-017 US32D; Kend | Bh | |
| 214 | Sliding Set P85-2M; Kend | set | |
| 215 | BDN Sliding AL 46240-25 US14; Kend | Bh | |
| 216 | Flush Handle FRP.75.01 US32D; Kend | psg | |
| 217 | Kaca Clear 8 mm; Mulia Glass | m2 | |
| 218 | IN23 Floor Drain Square; American Standard | bh | |
| 219 | Handrail D32 100x600mm Hairline; American Standard | bh | |
| 220 | Genteng Beton; Brown; Duco Glaze | bh | |
| 221 | Nok Badan; Brown; Duco Glaze | bh | |

| NO | NAMA BARANG | SAT. | HARGA SATUAN (Rp) |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 222 | Nok Ujung Spesial; Brown; Duco Glaze | bh | |
| 223 | Nok Tepi; Brown; Duco Glaze | bh | |
| 224 | Nok Tepi Ujung; Brown; Duco Glaze | bh | |
| 225 | Keramik 30x60 GL638038 dBrick Terra; Roman | m2 | |
| 226 | Kuda-Kuda Baja Ringan (0,75 & 0,55 mm) Galvalume AZ-100 | m2 | |
| | Usuk UK-75 (0,75 & 0,55 mm) Galvalume AZ-100 | | |
| | Reng : KG 40 (T 0,40 mm) Galvalume AZ-100 | | |
| | Accessories; Foot Plate 1.50mm, Wind Bracing + Tensioner, Plat Diafragma, Wall Angle | | |
| 227 | Screw Usuk Reng | m2 | |
| 228 | Tukang Kuda-Kuda Baja Ringan | m2 | |
| 229 | Granite Tile 60x60 Crystalion Series; Glazed Polished; Valentino Gress | m2 | |
| 230 | Granite Tile 60x60 Blunt Ivory; Glazed Polished; Valentino Gress | m2 | |
| 231 | Granite Tile 60x60 Rover Beige; Matt; Valentino Gress | m2 | |
| 232 | Granite Tile 30x60 Eider White; Polished; Valentino Gress | m2 | |
| 233 | Ongkos Cutting Step Nosing | m2 | |
| | | | |
| | UPAH PEMANCANGAN | | |
| 1 | Jasa Pemancangan Tiang Pancang | m | |
| 2 | Handling Tiang Pancang | m | |
| 3 | Ruyung Tiang Pancang | m | |
| 4 | PDA Test Tiang Pancang | ttk | |
| 5 | Bobok Kepala Tiang Pancang | ttk | |
| 6 | Mob demob Alat Pancang | m | |
| 7 | Las Joint | ttk | |
| 8 | Plat Sambung t=10 mm, angker 4bh D16 mm | ttk | |
| | | | |
| | | | |
| | **K3** | | |
| 1 | Pembuatan Prosedur dan Instruksi Kerja | set | |
| 2 | Penyusunan pelaporan penerapan SMKK | set | |
| 3 | Induksi Keselamatan Konstruksi (Safety Induction) | or | |
| 4 | Spanduk (banner) ; (6m2) | bh | |
| 5 | Papan Informasi K3 | bh | |
| 6 | Jaring pengaman (Safety Net) | m2 | |
| 7 | Rompi Keselamatan (Safety Vest); | bh | |
| 8 | Asuransi Construction All Risk/ CAR) | ls | |
| 9 | Ahli K3 | OB | |
| 10 | Peralatan K3 (Kotak P3k, Obat Luka, Perban, Dll) | Set | |
| 11 | Rambu Petunjuk; | bh | |
| 12 | Rambu Peringatan; | bh | |
| 13 | Ahli Struktur/ Ahli Mekanikal /Ahli Elektrikal | OJ | |
| 14 | Bendera K3; | bh | |
| | | | |
| | **ALAT** | | |
| 1 | Bor: Auger Ø 35 cm | hari | |
| 2 | Bor: Auger Ø 40 cm | hari | |
| 3 | Stang bor, batang bor diameter 1 1/4" | hari | |
| | | | |