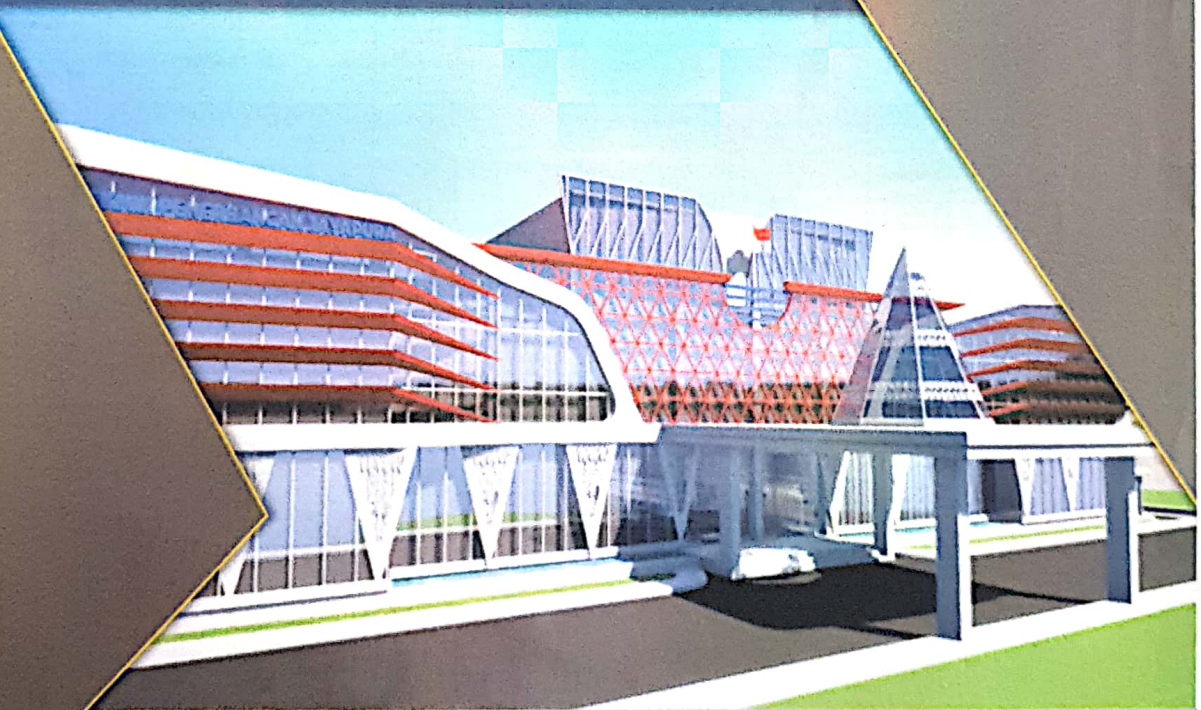




**PT. HELZA CIPTA**

**LAPORAN  
PROGRESS PEKERJAAN  
BULAN KE SATU**



**PEKERJAAN PEMBANGUNAN GEDUNG LAYANAN  
ADMINISTRASI AKADEMIK, KETARUNAN,  
KEUANGAN, UMUM DAN KERJASAMA  
POLITEKNIK PENERBANGAN JAYAPURA**



**REKAPITULASI**

**LAPORAN BULANAN KE - 1**

PERIODE : 24 Januari 2023 S/D 20 Februari 2023

PEKERJAAN : PEMBANGUNAN GEDUNG LAYANAN ADMINISTRASI AKADEMIK,  
KETARUNAHAN, KEUANGAN, UMUM DAN KERJASAMA  
LOKASI : JL. KAYU BATU NO. 8 - TANJUNG RIA - JAYAPURA - PAPUA  
TAHUN ANGGARAN : 2023

KONTRAKTOR PELAKSANA : PT. SUMBER REJEKI PRAMESTI PAPUA PERKASA KSO.  
NOMOR KONTRAK :  
KONSULTAN PENGAWAS : PT. HELZA CIPTA KONSULTAN  
NOMOR KONTRAK :

| NO.                                | URAIAN PEKERJAAN                                        | BOBOT (%)     | PROGRESS S/D BULAN LALU |           |              | PROGRESS BULAN INI |             |              | PROGRESS S/D BULAN INI |              |              |
|------------------------------------|---------------------------------------------------------|---------------|-------------------------|-----------|--------------|--------------------|-------------|--------------|------------------------|--------------|--------------|
|                                    |                                                         |               | VOL.                    | BOBOT (%) | PRESTASI (%) | VOL.               | BOBOT (%)   | PRESTASI (%) | VOL.                   | BOBOT (%)    | PRESTASI (%) |
| A.                                 | PEKERJAAN PERSIAPAN & SMKK                              |               |                         |           |              |                    |             |              |                        |              |              |
| I.                                 | PEKERJAAN PERSIAPAN                                     | 0,823         |                         | -         | -            | 0,64               | 77,43       |              | 0,64                   | 77,43        |              |
| II.                                | BIAYA PENYELENGGARAAN SMKK                              | 0,347         |                         | -         | -            | 0,33               | 94,81       |              | 0,33                   | 94,81        |              |
| B.                                 | PEKERJAAN STRUKTUR                                      |               |                         |           |              |                    |             |              |                        |              |              |
| I.                                 | PEKERJAAN PONDASI (-4,00 s.d +0,00)                     | 4,790         |                         | -         | -            | 2,23               | 46,65       |              | 4,31                   | 90,03        |              |
| II.                                | PEKERJAAN BETON (TOC -0,73 s.d +4,45)                   | 21,916        |                         | -         | -            | 0,34               | 1,53        |              | 8,27                   | 37,72        |              |
| III.                               | PEKERJAAN BETON (TOC + 4,45 s.d. +8,95)                 | 13,623        |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| IV.                                | PEKERJAAN BETON (+ 9,00 s.d +13,50)                     | 2,256         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| C.                                 | PEKERJAAN ARSITEKTUR                                    |               |                         |           |              |                    |             |              |                        |              |              |
| I.                                 | PEKERJAAN PASANGAN & PLESTERAN                          | 4,045         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| II.                                | PEKERJAAN PENUTUP LANTAI & DINDING                      | 6,700         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| III.                               | PEKERJAAN PLAFOND                                       | 4,526         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| IV.                                | PEKERJAAN KOZEN PINTU, JENDELA, FACADE & RAILING TANGGA | 23,605        |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| V.                                 | PEKERJAAN SANITER                                       | 2,361         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| VI.                                | PEKERJAAN CAT                                           | 1,210         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| VII.                               | PEKERJAAN ATAP                                          | 0,642         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| D.                                 | PEKERJAAN MEKANIKAL                                     |               |                         |           |              |                    |             |              |                        |              |              |
| I.                                 | PEKERJAAN AIR BERSIH                                    | 0,286         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| II.                                | PEKERJAAN AIR KOTOR & AIR BEKAS                         | 1,156         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| III.                               | PEKERJAAN PEMADAM KEBAKARAN                             | 1,155         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| IV.                                | PEKERJAAN AIR CONDITION & PERLENGKAPAN                  | 5,349         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| E.                                 | PEKERJAAN ELEKTRIKAL                                    |               |                         |           |              |                    |             |              |                        |              |              |
| I.                                 | PEKERJAAN LISTRIK PENERANGAN                            | 3,897         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| II.                                | PEKERJAAN PENTANAHAN                                    | 0,061         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| III.                               | PEKERJAAN PENANGKAL PETIR                               | 0,214         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| IV.                                | PEKERJAAN FIRE ALARM                                    | 0,473         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| V.                                 | PEKERJAAN TATA SUARA                                    | 0,323         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| VI.                                | PEKERJAAN TELEPHONE                                     | 0,137         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| VII.                               | PEKERJAAN CCTV                                          | 0,105         |                         | -         | -            | -                  | -           |              | -                      | -            |              |
| <b>TOTAL BOBOT SEMUA PEKERJAAN</b> |                                                         | <b>100,00</b> |                         | -         | -            |                    | <b>3,54</b> |              |                        | <b>13,54</b> |              |

|               |   |       |
|---------------|---|-------|
| RENCANA (%)   | = | 2,09  |
| REALISASI (%) | = | 13,54 |
| DEVIASI (%)   | = | 11,46 |

|                                 |   |     |
|---------------------------------|---|-----|
| JANGKA WAKTU PELAKSANAAN (HARI) | = | 300 |
| WAKTU TERPAKAI (HARI)           | = | 28  |
| SISA WAKTU (HARI)               | = | 272 |

Mengetahui / Menyetujui :  
PEJABAT PEMBUAT KOMITMEN

**DARMAWANTA SEMBIRING, S.E., M.M.**  
NIP. 19841230 200912 1 004

Mengetahui :  
Tim Teknis Internal

**ANDUNG LUTHIANDU, S.B.T., S.T., M.M.**  
NIP. 19731122 199501 1 002

Mengetahui :  
Tim Pengelola Teknis

**ABRIER NAA, S.T.MKP**  
NIP. 19700413 200012 1 005

Diperiksa Oleh :  
Konsultan Pengawas,  
PT. HELZA CIPTA KONSULTAN

**PT. HELZA CIPTA**  
Engineering Consultants  
PAPUA  
**RISNANDY IDRIS, ST**  
Supervision Engineer



# PT. HELZA CIPTA ENGINEERING CONSULTANTS

JL. BARU HAMADI PANTAI AL NO.16, HAMADI - JAYAPURA TLP. (0967) 551526

## LAPORAN BULANAN KE - 1

PERIODE : 24 Januari 2023 S/D 20 Februari 2023

PEKERJAAN : PEMBANGUNAN GEDUNG LAYANAN ADMINISTRASI AKADEMIK,  
KETARUNAAAN, KEUANGAN, UMUM DAN KERJASAMA  
LOKASI : JL. KAYU BATU NO. 6 - TANJUNG RIA - JAYAPURA - PAPUA  
TAHUN ANGGARAN : 2023

KONTRAKTOR PELAKSANA : PT. SUMBER REJEKI PRAMESTI PAPUA PERKASA KSO.  
NOMOR KONTRAK :  
KONSULTAN PENGAWAS : PT. HELZA CIPTA KONSULTAN  
NOMOR KONTRAK :

| NO.      | URAIAN PEKERJAAN                                             | SAT            | VOLUME   | BOBOT (%)   | PROGRESS S/D BULAN LALU |           |              | PROGRESS BULAN INI |             |              | PROGRESS S/D BULAN INI |             |              |
|----------|--------------------------------------------------------------|----------------|----------|-------------|-------------------------|-----------|--------------|--------------------|-------------|--------------|------------------------|-------------|--------------|
|          |                                                              |                |          |             | VOL                     | BOBOT (%) | PRESTASI (%) | VOL                | BOBOT (%)   | PRESTASI (%) | VOL                    | BOBOT (%)   | PRESTASI (%) |
| <b>A</b> | <b>PEKERJAAN PERSIAPAN &amp; SMKK</b>                        |                |          |             |                         |           |              |                    |             |              |                        |             |              |
| <b>I</b> | <b>PEKERJAAN PERSIAPAN</b>                                   |                |          |             |                         |           |              |                    |             |              |                        |             |              |
| 1        | Papen Nama Proyek                                            | Bh             | 1,00     | 0,003       | -                       | -         | -            | 1,000              | 0,003       | 100,000      | 1,000                  | 0,003       | 100,000      |
| 2        | Papir Proyek                                                 | M <sup>2</sup> | 192,00   | 0,205       | -                       | -         | -            | 192,000            | 0,205       | 100,000      | 192,000                | 0,205       | 100,000      |
| 3        | Pembongkaran Bangunan Lama                                   | M <sup>2</sup> | 1.175,90 | 0,317       | -                       | -         | -            | 587,950            | 0,159       | 50,000       | 587,950                | 0,159       | 50,000       |
| 4        | Pemhungan Puing Bekas Bongkaran                              | Ls             | 1,00     | 0,054       | -                       | -         | -            | 0,500              | 0,027       | 50,000       | 0,500                  | 0,027       | 50,000       |
| 5        | Gunting Material                                             | M <sup>2</sup> | 32,00    | 0,178       | -                       | -         | -            | 32,000             | 0,178       | 100,000      | 32,000                 | 0,178       | 100,000      |
| 6        | Bouwplan                                                     | M <sup>2</sup> | 192,00   | 0,066       | -                       | -         | -            | 192,000            | 0,066       | 100,000      | 192,000                | 0,066       | 100,000      |
|          | <b>TOTAL BOBOT PEKERJAAN PERSIAPAN</b>                       |                |          | <b>0,82</b> |                         |           |              |                    | <b>0,64</b> |              |                        | <b>0,64</b> |              |
| <b>B</b> | <b>BIAYA PENYELENGGARAAN SMKK</b>                            |                |          |             |                         |           |              |                    |             |              |                        |             |              |
| 1        | Penyapan RKK                                                 | Set            | 1,00     | 0,003       | -                       | -         | -            | 1,000              | 0,003       | 100,000      | 1,000                  | 0,003       | 100,000      |
|          | a. Pembuatan Dokumen Rencana Keselamatan Konstruksi          |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | b. Pembuatan Prosedur & Instruksi Kerja                      |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | c. Penyajian Formulir                                        |                |          |             |                         |           |              |                    |             |              |                        |             |              |
| 2        | Sosialisasi, Promosi & Pelatihan                             |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | a. Induksi K3 (Safety Induction)                             | Org            | 20,00    | 0,001       | -                       | -         | -            | 20,000             | 0,001       | 100,000      | 20,000                 | 0,001       | 100,000      |
|          | b. Pengenalan K3 (Safety Briefing)                           | Org            | 20,00    | 0,001       | -                       | -         | -            | 20,000             | 0,001       | 100,000      | 20,000                 | 0,001       | 100,000      |
|          | c. Pelatihan K3 (bekerja di ketinggian)                      | Org            | 20,00    | 0,001       | -                       | -         | -            | 20,000             | 0,001       | 100,000      | 20,000                 | 0,001       | 100,000      |
|          | d. Simulasi K3                                               | Org            | 20,00    | 0,004       | -                       | -         | -            | 20,000             | 0,004       | 100,000      | 20,000                 | 0,004       | 100,000      |
|          | e. Spanduk (Banner)                                          | Bh             | 1,00     | 0,001       | -                       | -         | -            | 1,000              | 0,001       | 100,000      | 1,000                  | 0,001       | 100,000      |
|          | f. Poster                                                    | Bh             | 1,00     | 0,001       | -                       | -         | -            | 1,000              | 0,001       | 100,000      | 1,000                  | 0,001       | 100,000      |
|          | g. Papen Informasi K3                                        | Bh             | 1,00     | 0,001       | -                       | -         | -            | 1,000              | 0,001       | 100,000      | 1,000                  | 0,001       | 100,000      |
| 3        | Alat Pelindung Kerja & Alat Pelindung Diri                   |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | a. APK :                                                     | Paket          | 1,00     | 0,018       | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|          | - Jaring Pengaman (Safety Net)                               |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | - Tali Keselamatan (Life Line)                               |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | - Pagar Pengaman (Guard Railing)                             |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | - Pembatas Area (Restricted Area)                            |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | b. APD :                                                     |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | - Topi Pelindung (Safety Helmet)                             | Bh             | 100,00   | 0,018       | -                       | -         | -            | 100,000            | 0,018       | 100,000      | 100,000                | 0,018       | 100,000      |
|          | - Pelindung Mata (Goggles, Spectacles)                       | Bh             | 20,00    | 0,002       | -                       | -         | -            | 20,000             | 0,002       | 100,000      | 20,000                 | 0,002       | 100,000      |
|          | - Tameng Muka (Face Shield)                                  | Bh             | 5,00     | 0,001       | -                       | -         | -            | 5,000              | 0,001       | 100,000      | 5,000                  | 0,001       | 100,000      |
|          | - Pelindung Pernafasan & Mukut (Masker)                      | Bh             | 100,00   | 0,001       | -                       | -         | -            | 100,000            | 0,001       | 100,000      | 100,000                | 0,001       | 100,000      |
|          | - Sarung Tangan (Safety Gloves)                              | Bh             | 100,00   | 0,004       | -                       | -         | -            | 100,000            | 0,004       | 100,000      | 100,000                | 0,004       | 100,000      |
|          | - Sepatu Keselamatan (Safety Shoes)                          | Bh             | 100,00   | 0,045       | -                       | -         | -            | 100,000            | 0,045       | 100,000      | 100,000                | 0,045       | 100,000      |
|          | - Penunjang Seluruh Tubuh (Full Body Harness)                | Bh             | 10,00    | 0,026       | -                       | -         | -            | 10,000             | 0,026       | 100,000      | 10,000                 | 0,026       | 100,000      |
| 4        | Asuransi & Peralatan                                         |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | a. Asuransi                                                  | Ls             | 1,00     | 0,130       | -                       | -         | -            | 1,000              | 0,130       | 100,000      | 1,000                  | 0,130       | 100,000      |
| 5        | Personil K3 Konstruksi                                       |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | a. Ahli K3 Konstruksi                                        | OB             | 6,00     | 0,070       | -                       | -         | -            | 6,000              | 0,070       | 100,000      | 6,000                  | 0,070       | 100,000      |
| 6        | Facilitas, Sarana dan Peralatan Kesehatan                    |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | a. Peralatan P3K (Kotak P3K, Tandu, Obat Luka, Perban, dll)  | Ls             | 1,00     | 0,003       | -                       | -         | -            | 1,000              | 0,003       | 100,000      | 1,000                  | 0,003       | 100,000      |
|          | b. Peralatan Pengasapan (Fogging)                            | Ls             | 1,00     | 0,002       | -                       | -         | -            | 1,000              | 0,002       | 100,000      | 1,000                  | 0,002       | 100,000      |
| 7        | Rambu-rambu                                                  |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | a. Rambu petunjuk                                            | Bh             | 1,00     | 0,0004      | -                       | -         | -            | 1,000              | 0,000       | 100,000      | 1,000                  | 0,0004      | 100,000      |
|          | b. Rambu larangan                                            | Bh             | 1,00     | 0,0004      | -                       | -         | -            | 1,000              | 0,000       | 100,000      | 1,000                  | 0,0004      | 100,000      |
|          | c. Rambu peringatan                                          | Bh             | 1,00     | 0,0004      | -                       | -         | -            | 1,000              | 0,000       | 100,000      | 1,000                  | 0,0004      | 100,000      |
|          | d. Rambu kewajiban                                           | Bh             | 1,00     | 0,0004      | -                       | -         | -            | 1,000              | 0,000       | 100,000      | 1,000                  | 0,0004      | 100,000      |
|          | e. Rambu informasi                                           | Bh             | 1,00     | 0,0004      | -                       | -         | -            | 1,000              | 0,000       | 100,000      | 1,000                  | 0,0004      | 100,000      |
|          | f. Jalur Evakuasi (Escape Route)                             | Ls             | 1,00     | 0,003       | -                       | -         | -            | 1,000              | 0,003       | 100,000      | 1,000                  | 0,003       | 100,000      |
| 8        | Konsultasi dengan Ahli terkait keselamatan konstruksi        |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | a. Ahli K3 Konstruksi                                        | OJ             | 7,00     | 0,006       | -                       | -         | -            | 7,000              | 0,006       | 100,000      | 7,000                  | 0,006       | 100,000      |
| 9        | Lain-lain terkait pengendalian resiko Keselamatan Konstruksi |                |          |             |                         |           |              |                    |             |              |                        |             |              |
|          | a. Alat Pemadam Api Ringan (APAR)                            | Bh             | 1,00     | 0,004       | -                       | -         | -            | 1,000              | 0,004       | 100,000      | 1,000                  | 0,004       | 100,000      |
|          | b. Bendera K3                                                | Bh             | 1,00     | 0,001       | -                       | -         | -            | 1,000              | 0,001       | 100,000      | 1,000                  | 0,001       | 100,000      |
|          | c. Pembuatan Kartu Identitas Pekerja (KIP)                   | Bh             | 150,00   | 0,001       | -                       | -         | -            | 150,000            | 0,001       | 100,000      | 150,000                | 0,001       | 100,000      |
|          | <b>TOTAL BOBOT BIAYA PENYELENGGARAAN SMKK</b>                |                |          | <b>0,33</b> |                         |           |              |                    | <b>0,33</b> |              |                        | <b>0,33</b> |              |

| NO.        | URAIAN PEKERJAAN                                           | SAT            | VOLUME   | BOBOT (%)    | PROGRESS S/D BULAN LALU |           |              | PROGRESS BULAN INI |             |              | PROGRESS S/D BULAN INI |             |              |
|------------|------------------------------------------------------------|----------------|----------|--------------|-------------------------|-----------|--------------|--------------------|-------------|--------------|------------------------|-------------|--------------|
|            |                                                            |                |          |              | VOL.                    | BOBOT (%) | PRESTASI (%) | VOL.               | BOBOT (%)   | PRESTASI (%) | VOL.                   | BOBOT (%)   | PRESTASI (%) |
| <b>R.</b>  | <b>PEKERJAAN STRUKTUR</b>                                  |                |          |              |                         |           |              |                    |             |              |                        |             |              |
| <b>L</b>   | <b>PEKERJAAN PONDASI (-4.00 s/d +0.00)</b>                 |                |          |              |                         |           |              |                    |             |              |                        |             |              |
| 1.         | Pekerjaan Tanah                                            |                |          |              |                         |           |              |                    |             |              |                        |             |              |
|            | a. Galian Tanah Berbatu > 1m' di Pondasi Sumuran           | M <sup>3</sup> | 139.98   | 0.262        | -                       | -         | -            | 62.482             | 0.117       | 44.643       | 62.482                 | 0.117       | 44.643       |
|            | b. Galian Tanah Berbatu di Pover & Stof                    | M <sup>3</sup> | 87.99    | 0.067        | -                       | -         | -            | 18.855             | 0.019       | 21.429       | 18.855                 | 0.019       | 21.429       |
|            | c. Urugan Kembali                                          | M <sup>3</sup> | 277.95   | 0.071        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | d. Urugan Pasir Basah Lantai 1=5cm                         | M <sup>3</sup> | 64.42    | 0.164        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 2          | Pondasi Sumuran dia 80cm                                   | M <sup>3</sup> | 113.37   | 3.078        | -                       | -         | -            | 72.686             | 1.973       | 64.114       | 72.686                 | 3.090       | 64.114       |
| 3          | Pover 200x100                                              | M <sup>3</sup> | 8.40     | 0.169        | -                       | -         | -            | 1.865              | 0.037       | 22.203       | 1.865                  | 0.169       | 22.203       |
| 4          | Pover 120x120                                              | M <sup>3</sup> | 50.40    | 0.959        | -                       | -         | -            | 4.633              | 0.068       | 9.192        | 4.633                  | 0.948       | 9.192        |
|            | <b>TOTAL BOBOT PEKERJAAN PONDASI (-4.00 s/d +0.00)</b>     |                |          | <b>4.78</b>  |                         |           |              |                    | <b>2.23</b> |              |                        | <b>4.31</b> |              |
| <b>K.</b>  | <b>PEKERJAAN BETON (TOC -0.73 s/d +4.45)</b>               |                |          |              |                         |           |              |                    |             |              |                        |             |              |
| 1          | Beton Lantai Kerja K-100 1=5 cm (Bawah Pondasi&Stof)       | M <sup>3</sup> | 58.41    | 0.372        | -                       | -         | -            | -                  | -           | -            | -                      | 0.358       | -            |
| 2          | Beton Lantai Kerja K-100 1=8 cm (Bawah Lantai / TOC -0.05) | M <sup>3</sup> | 93.46    | 0.789        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 3          | Tie beam TB 30x60 (TOC -0.13)                              | M <sup>3</sup> | 96.17    | 4.407        | -                       | -         | -            | -                  | -           | -            | -                      | 4.214       | -            |
| 3          | Kolom K1 40x100 (TOC -0.73 s.d. +4.45)                     | M <sup>3</sup> | 8.29     | 0.481        | -                       | -         | -            | 2.361              | 0.137       | 28.485       | 2.361                  | 0.406       | 28.485       |
| 4          | Kolom K2 60x60 (TOC -0.73 s.d. +4.45)                      | M <sup>3</sup> | 86.76    | 4.699        | -                       | -         | -            | 3.677              | 0.199       | 4.238        | 3.677                  | 3.291       | 4.238        |
| 5          | Balko B1 35x70 (TOC +4.45)                                 | M <sup>3</sup> | 69.40    | 2.838        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 6          | Balko B2 25x50 (TOC +4.45)                                 | M <sup>3</sup> | 24.94    | 1.208        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 7          | Balko B2A 25x50 (TOC +4.45)                                | M <sup>3</sup> | 0.94     | 0.047        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 8          | Balko B2B 25x50 (TOC +4.45)                                | M <sup>3</sup> | 6.62     | 0.290        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 9          | Balko B3 20x40 (TOC +4.45)                                 | M <sup>3</sup> | 7.70     | 0.362        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 10         | Balko B4 25x40 (TOC +4.45)                                 | M <sup>3</sup> | 8.04     | 0.329        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 11         | Plat lantai 1=12 cm (TOC +4.45)                            | M <sup>3</sup> | 116.19   | 5.289        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 12         | Tangga (2 unit) (TOC -0.05 s.d.+4.45)                      | M <sup>3</sup> | 10.95    | 0.416        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 13         | Janggut Beton Bx130 (TOC +4.45)                            | M <sup>3</sup> | 5.58     | 0.389        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | <b>TOTAL BOBOT PEKERJAAN BETON (TOC -0.73 s/d +4.45)</b>   |                |          | <b>21.82</b> |                         |           |              |                    | <b>0.34</b> |              |                        | <b>8.27</b> |              |
| <b>R.</b>  | <b>PEKERJAAN BETON (TOC + 4.45 s.d. +8.95)</b>             |                |          |              |                         |           |              |                    |             |              |                        |             |              |
| 1          | Kolom K1 40x100 TOC + 4.45 s.d. +8.95                      | M <sup>3</sup> | 7.20     | 0.389        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 2          | Kolom K2 60x60 TOC + 4.45 s.d. +8.95                       | M <sup>3</sup> | 74.52    | 3.803        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 3          | Balko B1 35x70 (TOC +8.95)                                 | M <sup>3</sup> | 61.69    | 2.488        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 4          | Balko B2 25x50 (TOC +8.95)                                 | M <sup>3</sup> | 21.98    | 0.969        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 5          | Balko B3 20x40 (TOC +8.95)                                 | M <sup>3</sup> | 5.43     | 0.256        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 6          | Balko B4 25x40 (TOC +8.95)                                 | M <sup>3</sup> | 9.16     | 0.379        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 7          | Plat lantai 1=12 cm (TOC +8.95)                            | M <sup>3</sup> | 104.88   | 4.769        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 8          | Tangga (TOC +4.45 s.d.+8.95)                               | M <sup>3</sup> | 4.81     | 0.178        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 9          | Janggut Beton Bx130 (TOC +8.95)                            | M <sup>3</sup> | 5.58     | 0.391        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | <b>TOTAL BOBOT PEKERJAAN BETON (TOC + 4.45 s.d. +8.95)</b> |                |          | <b>13.62</b> |                         |           |              |                    |             |              |                        |             |              |
| <b>IV.</b> | <b>PEKERJAAN BETON (+ 8.95 s/d +13.50)</b>                 |                |          |              |                         |           |              |                    |             |              |                        |             |              |
| 1          | Kolom K3 40x60 TOC + 8.95 s.d. +13.45                      | M <sup>3</sup> | 10.80    | 0.500        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 2          | Kolom K4 30x60 TOC + 8.95 s.d. +13.45                      | M <sup>3</sup> | 4.05     | 0.225        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 3          | Balko B1 35x70 (TOC +13.45)                                | M <sup>3</sup> | 23.03    | 0.906        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 4          | Balko B2 25x50 (TOC +13.45)                                | M <sup>3</sup> | 5.43     | 0.238        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 5          | Balko B4 25x40 (TOC +13.45)                                | M <sup>3</sup> | 2.93     | 0.120        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 6          | Plat lantai 1=12 cm (TOC +13.45)                           | M <sup>3</sup> | 7.23     | 0.266        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | <b>TOTAL BOBOT PEKERJAAN BETON (+ 8.95 s/d +13.50)</b>     |                |          | <b>2.28</b>  |                         |           |              |                    |             |              |                        |             |              |
| <b>C.</b>  | <b>PEKERJAAN ARSITEKTUR</b>                                |                |          |              |                         |           |              |                    |             |              |                        |             |              |
| <b>L</b>   | <b>PEKERJAAN PASANGAN &amp; PLESTERAN</b>                  |                |          |              |                         |           |              |                    |             |              |                        |             |              |
| 1          | Pasangan & Plesteran (+ 0.00 s/d +4.50)                    |                |          |              |                         |           |              |                    |             |              |                        |             |              |
|            | a. Pasangan Dinding Batu Tala 1:3                          | M <sup>2</sup> | 523.22   | 0.384        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | b. Kolom & Ringbalok Plester                               | M <sup>2</sup> | 190.00   | 0.103        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | c. Plesteran Dinding 1:3                                   | M <sup>2</sup> | 851.94   | 0.365        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | d. Plesteran Beton 1:2 (kolom, balok, dinding, bawah dak)  | M <sup>2</sup> | 572.67   | 0.251        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | e. Acian Dinding dan Beton                                 | M <sup>2</sup> | 1.448.10 | 0.344        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | f. Pembuatan Meja Wastafel (Cor+Pas.Batu)                  | M <sup>2</sup> | 6.08     | 0.014        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 2          | Pasangan & Plesteran (+ 4.50 s/d +9.00)                    |                |          |              |                         |           |              |                    |             |              |                        |             |              |
|            | a. Pasangan Dinding Batu Tala 1:3                          | M <sup>2</sup> | 601.87   | 0.442        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | b. Kolom & Ringbalok Plester                               | M <sup>2</sup> | 247.00   | 0.133        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | c. Plesteran Dinding 1:3                                   | M <sup>2</sup> | 861.48   | 0.377        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | d. Plesteran Beton 1:2 (kolom, balok, dinding, bawah dak)  | M <sup>2</sup> | 533.35   | 0.234        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | e. Acian Dinding dan Beton                                 | M <sup>2</sup> | 1.561.36 | 0.371        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | f. Pembuatan Meja Wastafel (Cor+Pas.Batu)                  | M <sup>2</sup> | 9.83     | 0.022        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | g. Waterproofing KMAWC                                     | M <sup>2</sup> | 44.43    | 0.020        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
| 3          | Pasangan & Plesteran (+ 9.00 s/d +13.50)                   |                |          |              |                         |           |              |                    |             |              |                        |             |              |
|            | a. Pasangan Dinding Batu Tala 1:3                          | M <sup>2</sup> | 346.37   | 0.254        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | b. Kolom & Ringbalok Plester                               | M <sup>2</sup> | 198.26   | 0.107        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | c. Plesteran Dinding 1:3                                   | M <sup>2</sup> | 334.60   | 0.143        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | d. Plesteran Beton 1:2 (kolom, balok, dinding, bawah dak)  | M <sup>2</sup> | 197.42   | 0.087        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | e. Acian Dinding dan Beton                                 | M <sup>2</sup> | 1.608.21 | 0.381        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | f. Pembuatan Meja Wastafel (Cor+Pas.Batu)                  | M <sup>2</sup> | 3.08     | 0.007        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | g. Waterproofing KMAWC                                     | M <sup>2</sup> | 10.80    | 0.006        | -                       | -         | -            | -                  | -           | -            | -                      | -           | -            |
|            | <b>TOTAL BOBOT PEKERJAAN PASANGAN &amp; PLESTERAN</b>      |                |          | <b>4.84</b>  |                         |           |              |                    |             |              |                        |             |              |

| NO.                                                         | URAIAN PEKERJAAN                                                          | SAT            | VOLUME   | BOBOT (%) | PROGRESS S/D BULAN LALU |           |              | PROGRESS BULAN INI |           |              | PROGRESS S/D BULAN INI |           |              |
|-------------------------------------------------------------|---------------------------------------------------------------------------|----------------|----------|-----------|-------------------------|-----------|--------------|--------------------|-----------|--------------|------------------------|-----------|--------------|
|                                                             |                                                                           |                |          |           | VOL.                    | BOBOT (%) | PRESTASI (%) | VOL.               | BOBOT (%) | PRESTASI (%) | VOL.                   | BOBOT (%) | PRESTASI (%) |
| I. PEKERJAAN PENUTUP LANTAI & DINDING                       |                                                                           |                |          |           |                         |           |              |                    |           |              |                        |           |              |
| 1                                                           | Penutup Lantai & Dinding (Lantai 1 +0.00 s/d +4.50)                       |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|                                                             | a. Homogeneous Tile 80x80                                                 | M <sup>2</sup> | 828,50   | 2,089     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | b. Homogeneous Tile 60x60                                                 | M <sup>2</sup> | 140,22   | 0,290     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | c. Homogeneous Tile 20x120                                                | M <sup>2</sup> | 72,08    | 0,149     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | d. Homogeneous Tile Lantai KW/WC 60x60                                    | M <sup>2</sup> | 23,19    | 0,048     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | e. Homogeneous Tile Dinding KM/WC 30x60                                   | M <sup>2</sup> | 108,34   | 0,224     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | f. Plin HT                                                                | M <sup>1</sup> | 413,05   | 0,110     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | g. Plin Penutup Curtain Wall di Lantai                                    | M <sup>1</sup> | 63,74    | 0,047     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2                                                           | Penutup Lantai & Dinding (Lantai 2 +4.50 s/d +9.00)                       |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|                                                             | a. Homogeneous Tile 80x80                                                 | M <sup>2</sup> | 871,50   | 2,178     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | b. Homogeneous Tile 60x60                                                 | M <sup>2</sup> | 38,88    | 0,080     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | c. Homogeneous Tile 20x60                                                 | M <sup>2</sup> | 12,57    | 0,026     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | d. Homogeneous Tile Lantai KW/WC 60x60                                    | M <sup>2</sup> | 38,46    | 0,079     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | e. Homogeneous Tile Dinding KM/WC 30x60                                   | M <sup>2</sup> | 184,94   | 0,382     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | f. Plin HT                                                                | M <sup>1</sup> | 457,63   | 0,122     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | g. Plin Penutup Curtain Wall di Lantai                                    | M <sup>1</sup> | 72,98    | 0,054     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3                                                           | Penutup Lantai & Dinding (Lantai 3 +9.00 s/d +13.50)                      |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|                                                             | a. Homogeneous Tile 80x80                                                 | M <sup>2</sup> | 162,07   | 0,405     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | b. Homogeneous Tile 60x60                                                 | M <sup>2</sup> | 19,87    | 0,041     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | c. Homogeneous Tile 20x120                                                | M <sup>2</sup> | 111,03   | 0,229     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | d. Homogeneous Tile Lantai KW/WC 60x60                                    | M <sup>2</sup> | 9,22     | 0,019     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | e. Homogeneous Tile Dinding KM/WC 30x60                                   | M <sup>2</sup> | 45,28    | 0,094     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | f. Plin HT                                                                | M <sup>1</sup> | 139,20   | 0,037     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | g. Plin Penutup Curtain Wall di Lantai                                    | M <sup>1</sup> | 26,40    | 0,019     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | TOTAL BOBOT PEKERJAAN PENUTUP LANTAI & DINDING                            |                |          | 8,70      |                         | -         |              | -                  |           | -            |                        | -         |              |
| II. PEKERJAAN PLAFOND                                       |                                                                           |                |          |           |                         |           |              |                    |           |              |                        |           |              |
| 1                                                           | Plafond Lantai +0.00                                                      |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|                                                             | a. Rangka Plafond Gypsum Board                                            | M <sup>2</sup> | 698,14   | 0,364     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | b. Plafond Gypsum Board t=9mm                                             | M <sup>2</sup> | 698,14   | 0,281     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | c. Shadow Line                                                            | M <sup>1</sup> | 511,35   | 0,050     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | d. Plafond ACP                                                            | M <sup>2</sup> | 105,21   | 0,618     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | e. Plafond ACP Motif                                                      | M <sup>2</sup> | 91,20    | 0,704     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | f. Rangka Partisi                                                         | M <sup>2</sup> | 280,43   | 0,374     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | g. Penutup Partisi Gypsum Board t=9 mm                                    | M <sup>2</sup> | 560,86   | 0,226     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2                                                           | Plafond Lantai +4.50                                                      |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|                                                             | a. Rangka Plafond Gypsum Board                                            | M <sup>2</sup> | 673,39   | 0,351     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | b. Plafond Gypsum Board t=9mm                                             | M <sup>2</sup> | 673,39   | 0,271     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | c. Shadow Line                                                            | M <sup>1</sup> | 511,35   | 0,050     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | d. Rangka Partisi                                                         | M <sup>2</sup> | 407,66   | 0,544     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | e. Penutup Partisi Gypsum Board t=9 mm                                    | M <sup>2</sup> | 815,32   | 0,329     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3                                                           | Plafond Lantai +9.00                                                      |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|                                                             | a. Rangka Plafond Gypsum Board                                            | M <sup>2</sup> | 224,00   | 0,117     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | b. Plafond Gypsum Board t=9mm                                             | M <sup>2</sup> | 224,00   | 0,090     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | c. Shadow Line                                                            | M <sup>1</sup> | 136,00   | 0,013     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | d. Rangka Partisi                                                         | M <sup>2</sup> | 66,74    | 0,089     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | e. Penutup Partisi Gypsum Board t=9 mm                                    | M <sup>2</sup> | 133,48   | 0,054     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | TOTAL BOBOT PEKERJAAN PLAFOND                                             |                |          | 4,53      |                         | -         |              | -                  |           | -            |                        | -         |              |
| IV. PEKERJAAN KOZEN PINTU, JENDELA, FACADE & RAILING TANGGA |                                                                           |                |          |           |                         |           |              |                    |           |              |                        |           |              |
| 1                                                           | Kozen Pintu, Jendela, Façade & Railing Tangga (Lantai 1 +0.00 s/d +4.50)  |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|                                                             | a. PU1                                                                    | Unit           | 2,00     | 0,621     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | b. PU2                                                                    | Unit           | 2,00     | 0,278     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | c. Pintu P1                                                               | Unit           | 9,00     | 0,323     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | d. Pintu P2                                                               | Unit           | 4,00     | 0,248     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | e. Pintu P3                                                               | Unit           | 3,00     | 0,099     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | f. Pintu P4                                                               | Unit           | 4,00     | 0,136     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | g. Partisi Kaca Frameless 12mm                                            | M <sup>2</sup> | 7,36     | 0,054     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | h. Pintu Kaca Frameless (90x240)                                          | Unit           | 1,00     | 0,041     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | i. Partisi WC                                                             | M <sup>2</sup> | 16,20    | 0,189     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | j. Curtain wall CW1 L1                                                    | M <sup>2</sup> | 311,14   | 3,238     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | k. Railing tangga type 1                                                  | M <sup>1</sup> | 8,70     | 0,023     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | l. Railing tangga type 2                                                  | M <sup>1</sup> | 19,15    | 0,287     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2                                                           | Kozen Pintu, Jendela, Façade & Railing Tangga (Lantai 2 +4.50 s/d +9.00)  |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|                                                             | a. Pintu P1                                                               | Unit           | 12,00    | 0,430     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | b. Pintu P2                                                               | Unit           | 2,00     | 0,124     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | c. Pintu P3                                                               | Unit           | 3,00     | 0,099     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | d. Pintu P4                                                               | Unit           | 7,00     | 0,238     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | e. Partisi Kaca Frameless 12mm                                            | M <sup>2</sup> | 26,63    | 0,194     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | f. Pintu Kaca Frameless (90x240)                                          | Unit           | 3,00     | 0,123     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | g. Partisi WC                                                             | M <sup>2</sup> | 19,70    | 0,206     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | h. Curtain wall CW L2                                                     | M <sup>2</sup> | 657,49   | 6,842     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | i. Secondary skin SC 1 (lantai)                                           | M <sup>2</sup> | 87,70    | 0,483     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | j. Secondary skin SC 2 (samping)                                          | M <sup>2</sup> | 68,00    | 0,374     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | k. ACP Façad                                                              | M <sup>2</sup> | 1.145,54 | 6,727     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | l. Railing tangga type 1                                                  | M <sup>1</sup> | 6,45     | 0,017     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | m. Railing tangga type 2                                                  | M <sup>1</sup> | 31,89    | 0,478     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3                                                           | Kozen Pintu, Jendela, Façade & Railing Tangga (Lantai 3 +9.00 s/d +13.50) |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|                                                             | a. Pintu P2                                                               | Unit           | 2,00     | 0,068     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | b. Pintu P3                                                               | Unit           | 1,00     | 0,062     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | c. Pintu P4                                                               | Unit           | 2,00     | 0,066     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | d. Pintu PA2                                                              | Unit           | 2,00     | 0,068     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | e. Partisi WC                                                             | M <sup>2</sup> | 6,45     | 0,067     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | f. Partisi Kaca Frameless 12mm                                            | M <sup>2</sup> | 20,03    | 0,146     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | g. Pintu Kaca Frameless (90x240)                                          | Unit           | 1,00     | 0,041     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | h. Curtain wall CW L3                                                     | M <sup>2</sup> | 118,80   | 1,236     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|                                                             | TOTAL BOBOT PEK.KOZEN PINTU, JENDELA, FACADE & RAILING TANGGA             |                |          | 23,80     |                         | -         |              | -                  |           | -            |                        | -         |              |

| NO. | URAIAN PEKERJAAN                                            | SAT            | VOLUME   | BOBOT (N) | PROGRESS S/D BULAN LALU |           |              | PROGRESS BULAN INI |           |              | PROGRESS S/D BULAN INI |           |              |
|-----|-------------------------------------------------------------|----------------|----------|-----------|-------------------------|-----------|--------------|--------------------|-----------|--------------|------------------------|-----------|--------------|
|     |                                                             |                |          |           | VOL                     | BOBOT (N) | PRESTASI (%) | VOL                | BOBOT (N) | PRESTASI (%) | VOL                    | BOBOT (N) | PRESTASI (%) |
| V.  | PEKERJAAN SANITER                                           |                |          |           |                         |           |              |                    |           |              |                        |           |              |
| 1   | Saniter Lantai + 0.00                                       |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|     | a. Closet Duda CWR23NUN + TCW04SL                           |                | 6.00     | 0.353     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | b. Wastafel LW 642 CJ + Kran Sensor Otomatis TLE25006A      | Bh             | 5.00     | 0.227     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | c. Urinal Sensor Otomatis UW 58 HUM                         | Bh             | 2.00     | 0.096     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | d. Floor Drain TX1DA                                        | Bh             | 8.00     | 0.014     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | e. Shower Spray THX20NB                                     | Bh             | 6.00     | 0.008     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | f. Paper Holder TX 703 AE                                   | Bh             | 6.00     | 0.023     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | g. Double Robe Hook TX 704 AE                               | Bh             | 6.00     | 0.014     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | h. Cermin Wastafel                                          | M <sup>2</sup> | 6.23     | 0.033     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2   | Saniter Lantai + 4.50                                       |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|     | a. Closet Duda CWR23NUN + TCW04SL                           | Bh             | 9.00     | 0.530     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | b. Wastafel LW 642 CJ + Kran Sensor Otomatis TLE25006A      | Bh             | 8.00     | 0.364     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | c. Urinal Sensor Otomatis UW 58 HUM                         | Bh             | 4.00     | 0.191     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | d. Floor Drain TX1DA                                        | Bh             | 12.00    | 0.021     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | e. Shower Spray THX20NB                                     | Bh             | 9.00     | 0.012     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | f. Paper Holder TX 703 AE                                   | Bh             | 8.00     | 0.031     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | g. Double Robe Hook TX 704 AE                               | Bh             | 8.00     | 0.018     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | h. Cermin Wastafel                                          | M <sup>2</sup> | 10.37    | 0.055     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3   | Saniter Lantai + 9.00                                       |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|     | a. Closet Duda CWR23NUN + TCW04SL                           | Bh             | 4.00     | 0.235     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | b. Wastafel LW 642 CJ + Kran Sensor Otomatis TLE25006A      | Bh             | 2.00     | 0.091     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | c. Floor Drain TX1DA                                        | Bh             | 5.00     | 0.009     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | d. Shower Spray THX20NB                                     | Bh             | 4.00     | 0.005     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | e. Paper Holder TX 703 AE                                   | Bh             | 4.00     | 0.015     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | f. Double Robe Hook TX 704 AE                               | Bh             | 4.00     | 0.009     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | g. Cermin Wastafel                                          | M <sup>2</sup> | 1.35     | 0.007     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | TOTAL BOBOT PEKERJAAN SANITER                               |                |          | 2.38      |                         |           |              |                    |           |              |                        |           |              |
| VI. | PEKERJAAN CAT                                               |                |          |           |                         |           |              |                    |           |              |                        |           |              |
| 1   | Cat Lantai + 0.00 s/d + 4.50                                |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|     | a. Cat Dinding Dalam                                        | M <sup>2</sup> | 996.72   | 0.165     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | b. Cat Dinding Luar                                         | M <sup>2</sup> | 451.38   | 0.125     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | c. Cat Plafond Gypsum Board                                 | M <sup>2</sup> | 696.14   | 0.106     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | d. Cat Partisi Gypsum Board                                 | M <sup>2</sup> | 560.86   | 0.085     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2   | Cat Lantai + 4.50 s/d + 9.00                                |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|     | a. Cat Dinding Dalam                                        | M <sup>2</sup> | 1,202.58 | 0.199     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | b. Cat Dinding Luar                                         | M <sup>2</sup> | 358.78   | 0.099     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | c. Cat Plafond Gypsum Board                                 | M <sup>2</sup> | 673.39   | 0.102     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | d. Cat Partisi Gypsum Board                                 | M <sup>2</sup> | 815.32   | 0.123     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3   | Cat Lantai + 9.00 s/d + 13.50                               |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|     | a. Cat Dinding Dalam                                        | M <sup>2</sup> | 304.67   | 0.050     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | b. Cat Dinding Luar                                         | M <sup>2</sup> | 350.35   | 0.097     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | c. Cat Plafond Gypsum Board                                 | M <sup>2</sup> | 224.00   | 0.037     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | d. Cat Partisi Gypsum Board                                 | M <sup>2</sup> | 133.48   | 0.022     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | TOTAL BOBOT PEKERJAAN CAT                                   |                |          | 1.21      |                         |           |              |                    |           |              |                        |           |              |
| VI. | PEKERJAAN ATAP                                              |                |          |           |                         |           |              |                    |           |              |                        |           |              |
| 1   | Kude-kude Atap Entrance Pipe Hitam dia.2" + Cat Zincchromat | Kg             | 765.24   | 0.223     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2   | Gording Besi Hollow + Cat Zincchromat                       | Kg             | 423.45   | 0.123     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3   | Penutup Atap ACP Leset Cut                                  | M <sup>2</sup> | 16.11    | 0.124     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 4   | Penutup Kaca Stopsol 6 mm                                   | M <sup>2</sup> | 33.35    | 0.172     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | TOTAL BOBOT PEKERJAAN ATAP                                  |                |          | 0.64      |                         |           |              |                    |           |              |                        |           |              |
| D.  | PEKERJAAN MEKANIKAL                                         |                |          |           |                         |           |              |                    |           |              |                        |           |              |
| I.  | PEKERJAAN AIR BERSIH                                        |                |          |           |                         |           |              |                    |           |              |                        |           |              |
| 1   | Peralatan Utama                                             |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|     | a. Transfer Pump (Q=30lpm; Head=27m)                        | Unit           | 1.00     | 0.045     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | b. Booster Pump (Q=30lpm; Head=27m)                         | Unit           | 1.00     | 0.054     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | c. Panel Otomat Transfer Pump                               | Unit           | 1.00     | 0.014     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | d. Roof Tank Fibre (Kap. 2M <sup>3</sup> )                  | Unit           | 1.00     | 0.049     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2   | Pipe & Katub Ruangan Pompa                                  |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|     | a. Pipe Transmisi PVC AW dia.1" (Pompa-Roof tank)           | M <sup>1</sup> | 50.00    | 0.009     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | b. Foot valve dia.1"                                        | Bh             | 1.00     | 0.002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | c. Check valve dia.1"                                       | Bh             | 1.00     | 0.007     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | d. Stop Kran 1"                                             | Bh             | 1.00     | 0.003     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3   | Pipe Air Bersih Lantai 1 (+0.00 s/d +4.50)                  |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|     | a. Pipe PVC AW diameter 1/2"                                | M <sup>1</sup> | 57.60    | 0.007     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | b. Pipe PVC AW diameter 1"                                  | M <sup>1</sup> | 11.50    | 0.002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | c. Pipe PVC AW diameter 2"                                  | M <sup>1</sup> | 9.00     | 0.003     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | d. Stop Kran 1"                                             | Bh             | 2.00     | 0.005     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | e. Klem & penggantung                                       | La             | 1.00     | 0.009     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 4   | Pipe Air Bersih Lantai 2 (+4.50 s/d +9.00)                  |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|     | a. Pipe PVC AW diameter 1/2"                                | M <sup>1</sup> | 104.50   | 0.014     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | b. Pipe PVC AW diameter 1"                                  | M <sup>1</sup> | 127.00   | 0.022     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | c. Pipe PVC AW diameter 2"                                  | M <sup>1</sup> | 9.00     | 0.003     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | d. Stop Kran 1"                                             | Bh             | 2.00     | 0.005     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | e. Klem & penggantung                                       | La             | 1.00     | 0.018     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| e.  | Pipe Air Bersih Lantai 3 (+9.00 s/d +13.50)                 |                |          |           |                         |           |              |                    |           |              |                        |           |              |
|     | a. Pipe PVC AW diameter 1/2"                                | M <sup>1</sup> | 45.40    | 0.006     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | b. Pipe PVC AW diameter 1"                                  | M <sup>1</sup> | 8.00     | 0.001     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | c. Pipe PVC AW diameter 2"                                  | M <sup>1</sup> | 9.00     | 0.003     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | d. Stop Kran 1"                                             | Bh             | 1.00     | 0.003     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | e. Klem & penggantung                                       | La             | 1.00     | 0.002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|     | TOTAL BOBOT PEKERJAAN AIR BERSIH                            |                |          | 0.29      |                         |           |              |                    |           |              |                        |           |              |

| NO.                                        | URAIAN PEKERJAAN                                             | SAT  | VOLUME | BOBOT (N) | PROGRESS S/D BULAN LALU |           |              | PROGRESS BULAN RI |           |              | PROGRESS S/D BULAN RI |           |              |
|--------------------------------------------|--------------------------------------------------------------|------|--------|-----------|-------------------------|-----------|--------------|-------------------|-----------|--------------|-----------------------|-----------|--------------|
|                                            |                                                              |      |        |           | VOL                     | BOBOT (N) | PRESTASI (%) | VOL               | BOBOT (N) | PRESTASI (%) | VOL                   | BOBOT (N) | PRESTASI (%) |
| I. PEKERJAAN AIR KOTOR & AIR BEKAS         |                                                              |      |        |           |                         |           |              |                   |           |              |                       |           |              |
| 1                                          | Septictank uk. 5mX3mX1,5m (P&L&T)                            | Unit | 1,00   | 0,126     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
| 2                                          | Pipe Air Kotor, Bekas & Vent Lantai 1 (+0.00 s/d +4.50)      |      |        |           |                         |           |              |                   |           |              |                       |           |              |
|                                            | a. Pipe PVC AW diameter 1"                                   | M'   | 18,00  | 0,003     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | b. Pipe PVC AW diameter 2"                                   | M'   | 36,90  | 0,013     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | c. Pipe PVC AW diameter 3"                                   | M'   | 57,20  | 0,034     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | d. Pipe PVC AW diameter 4"                                   | M'   | 90,50  | 0,084     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | e. Pipe PVC AW diameter 6"                                   | M'   | 90,50  | 0,169     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | f. Klem & penggantungan                                      | Ls   | 1,00   | 0,054     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
| 3                                          | Pipe Air Kotor, Bekas & Vent Lantai 2 (+4.50 s/d +9.00)      |      |        |           |                         |           |              |                   |           |              |                       |           |              |
|                                            | a. Pipe PVC AW diameter 1"                                   | M'   | 18,00  | 0,003     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | b. Pipe PVC AW diameter 2"                                   | M'   | 45,70  | 0,016     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | c. Pipe PVC AW diameter 3"                                   | M'   | 54,80  | 0,033     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | d. Pipe PVC AW diameter 4"                                   | M'   | 48,80  | 0,045     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | e. Pipe PVC AW diameter 6"                                   | M'   | 4,50   | 0,008     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | f. Klem & penggantungan                                      | Ls   | 1,00   | 0,018     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
| 4                                          | Pipe Air Kotor, Bekas & Vent Lantai 3 (+9.00 s/d +13.50)     |      |        |           |                         |           |              |                   |           |              |                       |           |              |
|                                            | a. Pipe PVC AW diameter 1"                                   | M'   | 18,00  | 0,003     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | b. Pipe PVC AW diameter 2"                                   | M'   | 4,20   | 0,002     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | c. Pipe PVC AW diameter 3"                                   | M'   | 78,10  | 0,045     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | d. Pipe PVC AW diameter 4"                                   | M'   | 14,15  | 0,013     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | e. Klem & penggantungan                                      | Ls   | 1,00   | 0,018     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
| 5                                          | Pipe Tailing Air Hujan                                       |      |        |           |                         |           |              |                   |           |              |                       |           |              |
|                                            | a. Pipe PVC AW diameter 3"                                   | M'   | 360,00 | 0,214     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | b. Pipe PVC AW diameter 6"                                   | M'   | 97,00  | 0,182     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | c. Klem & penggantungan                                      | Ls   | 1,00   | 0,072     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | TOTAL BOBOT PEKERJAAN AIR KOTOR & AIR BEKAS                  |      |        | 1,18      |                         | -         |              |                   | -         |              |                       | -         |              |
| II. PEKERJAAN PEMADAM KEBAKARAN            |                                                              |      |        |           |                         |           |              |                   |           |              |                       |           |              |
| 1                                          | Hydrant outdoor                                              |      |        |           |                         |           |              |                   |           |              |                       |           |              |
|                                            | a. Black Steel Sch 40 dia 4"                                 | M'   | 130,00 | 0,454     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | b. Hydrant Box Outdoor Lengkap                               | Unit | 4,00   | 0,121     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | c. Pilar Hydrant                                             | Unit | 4,00   | 0,129     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | d. Siamense                                                  | Unit | 1,00   | 0,030     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | e. Check Valve dia 4"                                        | Bh   | 1,00   | 0,028     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
| 2                                          | Pipe Hydrant & Perengkapannya Lantai 1 (+0.00 s/d +4.50)     |      |        |           |                         |           |              |                   |           |              |                       |           |              |
|                                            | a. Black Steel Sch 40 dia 2"                                 | M'   | 40,00  | 0,054     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | b. Klem & penggantungan                                      | Pkd  | 1,00   | 0,005     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | c. Hydrant Box Indoor Lengkap                                | Set  | 2,00   | 0,055     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | d. Portable Fire Extinguisher 3 Kg                           | Bh   | 10,00  | 0,036     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
| 3                                          | Pipe Hydrant & perengkapannya Lantai 2 (+4.50 s/d +9.00)     |      |        |           |                         |           |              |                   |           |              |                       |           |              |
|                                            | a. Black Steel Sch 40 dia 2"                                 | M'   | 40,00  | 0,054     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | b. Klem & penggantungan                                      | Pkd  | 1,00   | 0,005     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | c. Hydrant Box Indoor Lengkap                                | Set  | 2,00   | 0,055     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | d. Portable Fire Extinguisher 3 Kg                           | Bh   | 8,00   | 0,029     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
| 4                                          | Pipe Hydrant & perengkapannya Lantai 3 (+9.00 s/d +13.50)    |      |        |           |                         |           |              |                   |           |              |                       |           |              |
|                                            | a. Black Steel Sch 40 dia 2"                                 | M'   | 40,00  | 0,054     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | b. Klem & penggantungan                                      | Pkd  | 1,00   | 0,004     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | c. Hydrant Box Indoor Lengkap                                | Set  | 1,00   | 0,028     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | d. Portable Fire Extinguisher 3 Kg                           | Bh   | 4,00   | 0,014     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | TOTAL BOBOT PEKERJAAN PEMADAM KEBAKARAN                      |      |        | 1,18      |                         | -         |              |                   |           |              |                       | -         |              |
| IV. PEKERJAAN AIR CONDITION & PERLENGKAPAN |                                                              |      |        |           |                         |           |              |                   |           |              |                       |           |              |
| 1                                          | AC Lantai 1 (+0.00 s/d +4.50)                                |      |        |           |                         |           |              |                   |           |              |                       |           |              |
|                                            | a. AC Cassette 2PK (PCT 2032)                                | Unit | 5,00   | 0,310     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | b. AC Cassette 3PK (PCT 3032)                                | Unit | 12,00  | 0,900     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | c. AC Cassette 5PK (PCT 5032)                                | Unit | 3,00   | 0,355     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | d. AC Split 1PK (PAC-09V2)                                   | Unit | 4,00   | 0,104     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | e. AC Split 1,5PK (PAC-12V2)                                 | Unit | 2,00   | 0,057     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | f. Pipe Refrigerant AC Cassette Type + Thermaflex + Kabel Co | M'   | 342,71 | 0,432     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | g. Pipe Refrigerant AC Split Type + Thermaflex + Kabel Contr | M'   | 93,29  | 0,076     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | h. Pipe Drain PVC dia 3/4" + Isolasi                         | M'   | 193,80 | 0,045     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
| 2                                          | AC Lantai 2 (+4.50 s/d +9.00)                                |      |        |           |                         |           |              |                   |           |              |                       |           |              |
|                                            | a. AC Cassette 2PK (PCT 2032)                                | Unit | 5,00   | 0,310     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | b. AC Cassette 3PK (PCT 3032)                                | Unit | 14,00  | 1,050     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | c. AC Cassette 5PK (PCT 5032)                                | Unit | 1,00   | 0,118     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | d. AC Split 1PK (PAC-09V2)                                   | Unit | 4,00   | 0,104     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | e. AC Split 1,5PK (PAC-12V2)                                 | Unit | 4,00   | 0,114     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | f. Pipe Refrigerant AC Cassette Type + Thermaflex + Kabel Co | M'   | 446,11 | 0,562     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | g. Pipe Refrigerant AC Split Type + Thermaflex + Kabel Contr | M'   | 103,34 | 0,084     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | h. Pipe Drain PVC dia 3/4" + Isolasi                         | M'   | 184,65 | 0,043     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
| 3                                          | AC Lantai 3 (+9.00 s/d +13.50)                               |      |        |           |                         |           |              |                   |           |              |                       |           |              |
|                                            | a. AC Cassette 2PK (PCT 2032)                                | Unit | 1,00   | 0,082     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | b. AC Cassette 3PK (PCT 3032)                                | Unit | 2,00   | 0,150     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | c. AC Cassette 5PK (PCT 5032)                                | Unit | 3,00   | 0,355     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | d. AC Split 1,5PK (PAC-12V2)                                 | Unit | 1,00   | 0,028     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | e. Pipe Refrigerant AC Cassette Type + Thermaflex + Kabel Co | M'   | 57,00  | 0,072     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | f. Pipe Refrigerant AC Split Type + Thermaflex + Kabel Contr | M'   | 9,50   | 0,008     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | g. Pipe Drain PVC dia 3/4" + Isolasi                         | M'   | 38,00  | 0,009     | -                       | -         | -            | -                 | -         | -            | -                     | -         | -            |
|                                            | TOTAL BOBOT PEKERJAAN AIR CONDITION & PERLENGKAPAN           |      |        | 5,38      |                         |           |              |                   |           |              |                       |           |              |

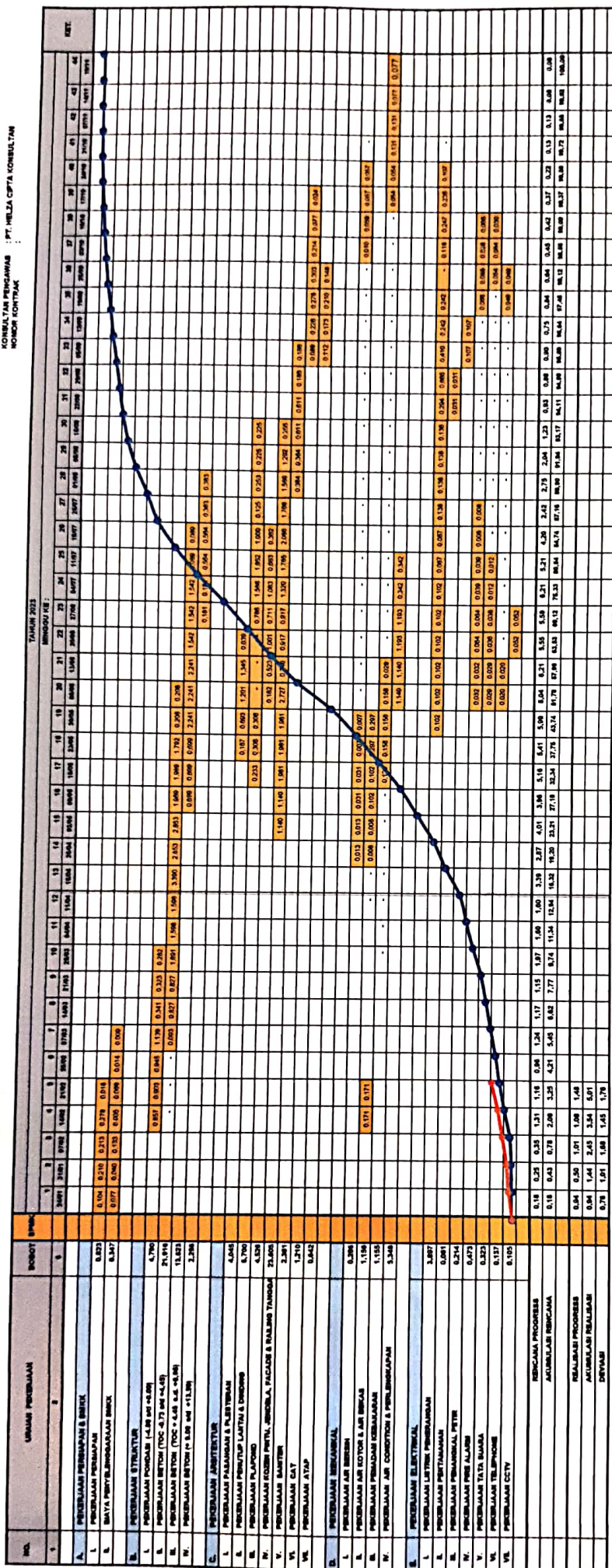
| NO.  | URAIAN PEKERJAAN                                                                                                   | SAT            | VOLUME | BOBOT (%) | PROGRESS S/D BULAN LALU |           |              | PROGRESS BULAN INI |           |              | PROGRESS S/D BULAN INI |           |              |
|------|--------------------------------------------------------------------------------------------------------------------|----------------|--------|-----------|-------------------------|-----------|--------------|--------------------|-----------|--------------|------------------------|-----------|--------------|
|      |                                                                                                                    |                |        |           | VOL                     | BOBOT (%) | PRESTASI (%) | VOL                | BOBOT (%) | PRESTASI (%) | VOL                    | BOBOT (%) | PRESTASI (%) |
| E.   | PEKERJAAN ELEKTRIKAL                                                                                               |                |        |           |                         |           |              |                    |           |              |                        |           |              |
| L    | PEKERJAAN LISTRIK PENERANGAN                                                                                       |                |        |           |                         |           |              |                    |           |              |                        |           |              |
| 1    | Panel                                                                                                              |                |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. LVMDP                                                                                                           | Unit           | 1,00   | 0,414     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Panel Penerangan Lantai 1 (PP1)                                                                                 | Unit           | 1,00   | 0,108     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | c. Panel Penerangan Lantai 2 (PP2)                                                                                 | Unit           | 1,00   | 0,081     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | d. Panel Penerangan Lantai 3 (PP3)                                                                                 | Unit           | 1,00   | 0,054     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | e. Panel AC Lantai 1 (P.AC1)                                                                                       | Unit           | 1,00   | 0,108     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | f. Panel AC Lantai 2 (P.AC2)                                                                                       | Unit           | 1,00   | 0,108     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | g. Panel AC Lantai 3 (P.AC3)                                                                                       | Unit           | 1,00   | 0,090     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | h. Panel Penerangan Luar Bangunan (PPLB)                                                                           | Unit           | 1,00   | 0,072     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | i. Panel Elektronik (PE)                                                                                           | Unit           | 1,00   | 0,027     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2    | Kabel Feeder                                                                                                       |                |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Kabel NYGBy 4x150 mm <sup>2</sup> (PH - LVMDP)                                                                  | M <sup>1</sup> | 60,00  | 0,499     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Kabel NYY 4x25 mm <sup>2</sup> (PP1 - LVMDP)                                                                    | M <sup>1</sup> | 6,00   | 0,009     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | c. Kabel NYY 4x25 mm <sup>2</sup> (PP2 - LVMDP)                                                                    | M <sup>1</sup> | 12,00  | 0,019     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | d. Kabel NYY 4x10 mm <sup>2</sup> (PP3 - LVMDP)                                                                    | M <sup>1</sup> | 18,00  | 0,012     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | e. Kabel NYY 4x35 mm <sup>2</sup> (P.AC1 - LVMDP)                                                                  | M <sup>1</sup> | 6,00   | 0,013     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | f. Kabel NYY 4x35 mm <sup>2</sup> (P.AC2 - LVMDP)                                                                  | M <sup>1</sup> | 12,00  | 0,026     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | g. Kabel NYY 4x16 mm <sup>2</sup> (P.AC3 - LVMDP)                                                                  | M <sup>1</sup> | 18,00  | 0,018     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | h. Kabel NYY 4x6 mm <sup>2</sup> (PPLB - LVMDP)                                                                    | M <sup>1</sup> | 6,00   | 0,002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | i. Kabel NYY 4x4 mm <sup>2</sup> (PE - LVMDP)                                                                      | M <sup>1</sup> | 6,00   | 0,002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | j. Kabel BC 16 mm <sup>2</sup>                                                                                     | M <sup>1</sup> | 75,00  | 0,016     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3    | Instalasi Penerangan & Stop Kontak Lantai 1 (+0.00 s/d +4.50)                                                      |                |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Instalasi Penerangan                                                                                            | Ttk            | 158,00 | 0,389     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Instalasi Stop Kontak                                                                                           | Ttk            | 73,00  | 0,210     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | c. Instalasi Exhaust Fan                                                                                           | Ttk            | 6,00   | 0,015     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | d. Downlight LED 18W (Inbouw)                                                                                      | Bh             | 75,00  | 0,096     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | e. Downlight LED 18W (Outbouw)                                                                                     | Bh             | 11,00  | 0,016     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | f. RM Light LED 16W (Inbouw)                                                                                       | Bh             | 10,00  | 0,020     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | g. Exhaust Fan                                                                                                     | Bh             | 6,00   | 0,029     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | h. Saklar Tunggal                                                                                                  | Bh             | 28,00  | 0,016     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | i. Saklar Ganda                                                                                                    | Bh             | 20,00  | 0,013     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | j. Saklar Tukar                                                                                                    | Bh             | 2,00   | 0,002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | k. Stop Kontak                                                                                                     | Bh             | 73,00  | 0,044     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 4    | Instalasi Penerangan & Stop Kontak Lantai 2 (+4.50 s/d +9.00)                                                      |                |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Instalasi Penerangan                                                                                            | Ttk            | 173,00 | 0,426     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Instalasi Stop Kontak                                                                                           | Ttk            | 85,00  | 0,244     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | c. Instalasi Exhaust Fan                                                                                           | Ttk            | 9,00   | 0,022     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | d. Downlight LED 18W (Inbouw)                                                                                      | Bh             | 87,00  | 0,111     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | e. Downlight LED 18W (Outbouw)                                                                                     | Bh             | 6,00   | 0,009     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | f. RM Light LED 16W (Inbouw)                                                                                       | Bh             | 10,00  | 0,020     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | g. Exhaust Fan                                                                                                     | Bh             | 9,00   | 0,043     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | h. Saklar Tunggal                                                                                                  | Bh             | 9,00   | 0,005     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | i. Saklar Ganda                                                                                                    | Bh             | 27,00  | 0,017     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | j. Saklar Tukar                                                                                                    | Bh             | 2,00   | 0,002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | k. Stop Kontak                                                                                                     | Bh             | 85,00  | 0,051     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 5    | Instalasi Penerangan & Stop Kontak Lantai 3 (+9.00 s/d +13.50)                                                     |                |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Instalasi Penerangan                                                                                            | Ttk            | 67,00  | 0,165     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Instalasi Stop Kontak                                                                                           | Ttk            | 12,00  | 0,034     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | c. Instalasi Exhaust Fan                                                                                           | Ttk            | 2,00   | 0,005     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | d. Downlight LED 18W (Inbouw)                                                                                      | Bh             | 57,00  | 0,073     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | e. Downlight LED 18W (Outbouw)                                                                                     | Bh             | 10,00  | 0,015     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | f. Exhaust Fan                                                                                                     | Bh             | 2,00   | 0,010     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | g. Saklar Tunggal                                                                                                  | Bh             | 2,00   | 0,001     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | h. Saklar Ganda                                                                                                    | Bh             | 8,00   | 0,005     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | i. Saklar Tukar                                                                                                    | Bh             | 1,00   | 0,001     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | j. Stop Kontak                                                                                                     | Bh             | 12,00  | 0,007     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | k. Lampu Sorot LED 200W                                                                                            | Bh             | 8,00   | 0,102     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | TOTAL BOBOT PEKERJAAN LISTRIK PENERANGAN                                                                           |                |        | 3,90      |                         |           |              |                    |           |              |                        |           |              |
| II.  | PEKERJAAN PENTANAHAN                                                                                               |                |        |           |                         |           |              |                    |           |              |                        |           |              |
| 1    | Grounding arus kuat                                                                                                | Unit           | 1,00   | 0,031     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2    | Grounding arus lemah                                                                                               | Unit           | 1,00   | 0,031     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | TOTAL BOBOT PEKERJAAN PENTANAHAN                                                                                   |                |        | 0,06      |                         |           |              |                    |           |              |                        |           |              |
| III. | PEKERJAAN PENANGKAL PETIR                                                                                          |                |        |           |                         |           |              |                    |           |              |                        |           |              |
| 1    | Penangkal petir type non radio aktif, radius proteksi 50m <sup>2</sup> lengkap tang penyangga dan kelengkapan lain | Unit           | 1,00   | 0,126     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2    | Kabel NYY 1x70 mm <sup>2</sup> termasuk isem, sepatu kabel dll                                                     | M <sup>1</sup> | 45,00  | 0,056     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3    | Electrode pentanahan copper rod, isem dll                                                                          | Unit           | 1,00   | 0,031     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 4    | Bak kontrol 40x40x40 cm3 pasangan batu bata                                                                        | Unit           | 1,00   | 0,001     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | TOTAL BOBOT PEKERJAAN PENANGKAL PETIR                                                                              |                |        | 0,21      |                         |           |              |                    |           |              |                        |           |              |

| NO.  | URAIAN PEKERJAAN                        | SAT   | VOLUME | BOBOT (%) | PROGRESS S/D BULAN LALU |           |              | PROGRESS BULAN INI |           |              | PROGRESS S/D BULAN INI |           |              |
|------|-----------------------------------------|-------|--------|-----------|-------------------------|-----------|--------------|--------------------|-----------|--------------|------------------------|-----------|--------------|
|      |                                         |       |        |           | VOL                     | BOBOT (%) | PRESTASI (%) | VOL                | BOBOT (%) | PRESTASI (%) | VOL                    | BOBOT (%) | PRESTASI (%) |
| IV.  | PEKERJAAN FIRE ALARM                    |       |        |           |                         |           |              |                    |           |              |                        |           |              |
| 1    | Peralatan Utama                         |       |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Fire Alarm Control Panel 5 Zone      | Unit  | 1,00   | 0,080     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Annunciator Panel                    | Unit  | 1,00   | 0,026     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2    | Fire Alarm Lantai 1 (+0.00 s/d +4.50)   |       |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Instalasi Kabel                      | Titik | 56,00  | 0,129     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Rate of Rise Heat Detector           | Bh    | 50,00  | 0,038     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | c. Manual Alarm Push Button             | Bh    | 2,00   | 0,002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | d. Alarm Bell                           | Bh    | 2,00   | 0,003     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | e. Indicator Lamp                       | Bh    | 2,00   | 0,001     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3    | Fire Alarm Lantai 2 (+4.50 s/d +9.00)   |       |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Instalasi Kabel                      | Titik | 55,00  | 0,127     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Rate of Rise Heat Detector           | Bh    | 49,00  | 0,038     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | c. Manual Alarm Push Button             | Bh    | 2,00   | 0,002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | d. Alarm Bell                           | Bh    | 2,00   | 0,003     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | e. Indicator Lamp                       | Bh    | 2,00   | 0,001     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 4    | Fire Alarm Lantai 3 (+9.00 s/d +13.50)  |       |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Instalasi Kabel                      | Titik | 13,00  | 0,030     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Rate of Rise Heat Detector           | Bh    | 10,00  | 0,008     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | c. Manual Alarm Push Button             | Bh    | 1,00   | 0,001     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | d. Alarm Bell                           | Bh    | 1,00   | 0,002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | e. Indicator Lamp                       | Bh    | 1,00   | 0,001     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | TOTAL BOBOT PEKERJAAN FIRE ALARM        |       |        | 0,47      |                         | -         |              |                    | -         |              |                        | -         |              |
| V.   | PEKERJAAN TATA SUARA                    |       |        |           |                         |           |              |                    |           |              |                        |           |              |
| 1    | Peralatan Utama                         |       |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Digital Mixer Amplifier              | Unit  | 1,00   | 0,065     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Chime Microphone                     | Unit  | 1,00   | 0,012     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2    | Lantai 1 (+0.00 s/d +4.50)              |       |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Instalasi Kabel Ceiling Speaker      | Titik | 25,00  | 0,059     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Ceiling Speaker 3W                   | Bh    | 25,00  | 0,029     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | c. Volume Control 6W                    | Bh    | 2,00   | 0,002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3    | Lantai 2 (+4.50 s/d +9.00)              |       |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Instalasi Kabel Ceiling Speaker      | Titik | 31,00  | 0,073     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Ceiling Speaker 3W                   | Bh    | 31,00  | 0,036     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | c. Volume Control 6W                    | Bh    | 9,00   | 0,010     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 4    | Lantai 3 (+9.00 s/d +13.50)             |       |        |           |                         |           |              |                    |           |              |                        |           |              |
|      | a. Instalasi Kabel Ceiling Speaker      | Titik | 10,00  | 0,023     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | b. Ceiling Speaker 3W                   | Bh    | 10,00  | 0,012     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | c. Volume Control 6W                    | Bh    | 2,00   | 0,002     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | TOTAL BOBOT PEKERJAAN TATA SUARA        |       |        | 0,32      |                         | -         |              |                    | -         |              |                        | -         |              |
| VI.  | PEKERJAAN TELEPHONE                     |       |        |           |                         |           |              |                    |           |              |                        |           |              |
| 1    | Master Processing Unit (PABX 4CO/16Ext) | Unit  | 1,00   | 0,053     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 2    | Key Display Phone                       | Unit  | 1,00   | 0,007     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 3    | Instalasi Kabel Telpin                  | Titik | 17,00  | 0,040     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 4    | Terminal Box                            | Bh    | 2,00   | 0,003     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 5    | Outlet Telpin                           | Bh    | 17,00  | 0,009     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 6    | Pesawat Telpin                          | Bh    | 16,00  | 0,022     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
| 7    | Kabel Feeder                            | Lot   | 1,00   | 0,004     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | TOTAL BOBOT PEKERJAAN TELEPHONE         |       |        | 0,14      |                         | -         |              |                    | -         |              |                        | -         |              |
| VII. | PEKERJAAN CCTV                          |       |        |           |                         |           |              |                    |           |              |                        |           |              |
| 1    | Instalasi CCTV (Cat5)                   | Tik   | 16,00  | 0,105     | -                       | -         | -            | -                  | -         | -            | -                      | -         | -            |
|      | TOTAL BOBOT PEKERJAAN CCTV              |       |        | 0,10      |                         | -         |              |                    | -         |              |                        | -         |              |
|      | TOTAL BOBOT SEMUA PEKERJAAN             |       |        | 100,00    |                         | -         |              |                    | 3,54      |              |                        | 13,54     |              |

**TIME SCHEDULE**

PEKERJAAN : PEMBANGUNAN GEDUNG LAYANAN ADMINISTRASI AKADRIK, KEMENTERIAN PERHUBUNGAN, KEMENTERIAN KEMERKATAN, UMUM DAN KEBANGSAAN  
LOKASI : JL. KAYU BATU NO. 6 - TANJUNG RAJA - JAYAPURA - PAPUA  
TAHUN ANGGARAN : 2023

KONTRAKTOR PELAKSANA : PT. SUMBER REJATI PRAMISTI PAPUA PERKASA KSO.  
NOMOR KONTRAK :  
KONSULTAN PENGAWAS : PT. HELZA CIPTA KONSULTAN  
NOMOR KONTRAK :



Mengedauli :  
Tim Pengelaha Teknik  
ABNER W. STANLEY  
NIP. 19731221 195011005

Mengedauli :  
Tim Pengelaha Teknik  
ABNER W. STANLEY  
NIP. 19731221 195011005



| KONTRAKTOR                                                                                                                                                                                                                                                        | KONSULTAN PENGAWAS                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>PT SUMBER REJEKI PRAMESTI PAPUA PERKASA KSO</b><br/> JALAN TASANGKAPURA No. 71A - JAYAPURA<br/> TELEPON: (0967) 531522, 531706, 531085 · SUREL: srp.ppp.kso@gmail.com</p> |  <p><b>PT. HELZA CIPDA</b><br/> <i>Engineering Consultants</i><br/> Kantor Pusat : Jln. Baru Hamadi Partal (AL) No. 16 JAYAPURA ☎ (0967) 551526-551553/0822-9383-8427 PAPUA</p> |

**LAPORAN DOKUMENTASI BULAN KE-1**  
**TANGGAL 24 JANUARI – 20 FEBRUARI 2023**  
**PEMBANGUNAN GEDUNG LAYANAN ADMINISTRASI**  
**AKADENIK, KETARUNAAN, KEUANGAN, UMUM DAN**  
**KERJASAMA TAHUN 2023**



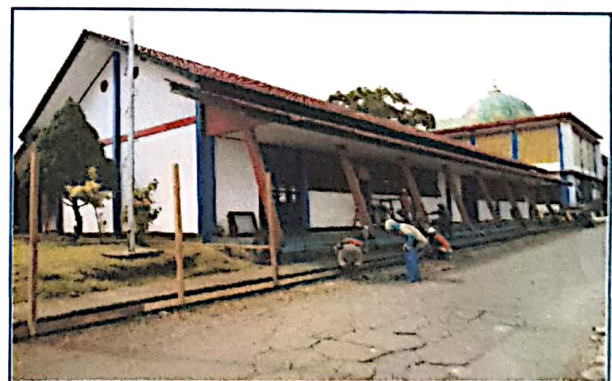
MCO



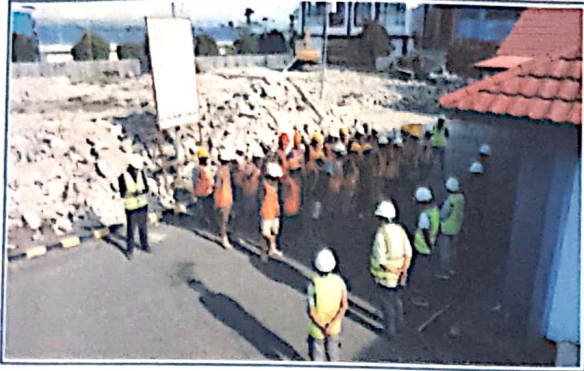
MCO



Bangunan Lama



Pemasangan Pagar Pengaman Proyek



Sosialisa K3



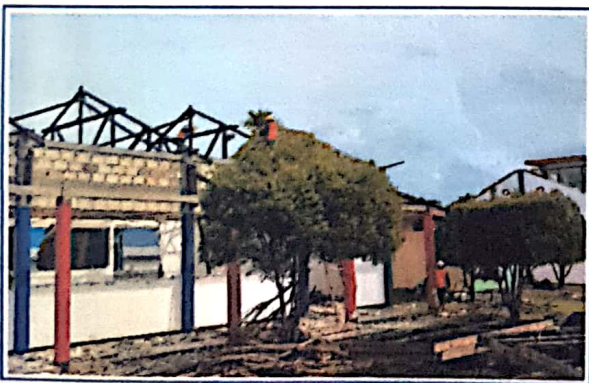
Pemasangan Spanduk K3



Pabrikasi Bekisting



Pabrikasi Pembesian



Pembongkaran Bangunan Lama



Pembongkaran Bnagunan Lama



Pekerjaan Galian Pondasi



Pekerjaan Pemasang Mall Pondasi



Pekerjaan Pemasangan Pembesian Pondasi



Pekerjaan Pabrikasi Bekisting



Material On Side



Kunjungan Tim Teknis



Pekerjaan Galian Pondasi Sumuran



Pekerjaan Pemasangan Mall Pondasi Sumuran



Pekerjaan Pemasangan Pembesian Sumuran



Pekerjaan Pengecoran Pondasi Sumuran



Pekerjaan Pemadatan Tanah



Pekerjaan Lantai Kerja File Cap



Pekerjaan Pembesian File Cap



Pekerjaan Pemasangan Pembesian Kolom



Pekerjaan Pemasangan Bekisting



Pekerjaan Galian Pondasi



Pekerjaan Pemasangan Tulangan Pondasi



Pengecoran Pondasi