

**REKAPITULASI  
RENCANA ANGGARAN BIAYA (EE)**

Nama Pekerjaan : Renovasi Perpustakaan Universitas Syiah Kuala  
Lokasi : Darussalam Banda Aceh  
Instansi : Universitas Syiah Kuala (USK)  
Tahun : 2024

| NO                                                    | URAIAN PEKERJAAN               | JUMLAH HARGA<br>(Rp.) |
|-------------------------------------------------------|--------------------------------|-----------------------|
| 1                                                     | 2                              | 3                     |
| I                                                     | BIAYA PEKERJAAN BANGUNAN       |                       |
| A                                                     | PEKERJAAN PERSIAPAN            | Rp 35.230.000,00      |
| B                                                     | PEKERJAAN BETON                | Rp 4.456.329,63       |
| C                                                     | PEKERJAAN ATAP LANTAI ROOF TOP | Rp 1.050.601.789,09   |
|                                                       | TOTAL BIAYA                    | Rp 1.090.288.118,72   |
|                                                       | PPN 11%                        | Rp 119.931.693,06     |
|                                                       | JUMLAH TOTAL BIAYA             | Rp 1.210.219.811,78   |
|                                                       | DIBULATKAN                     | Rp 1.210.000.000,00   |
| Terbilang : Satu Milyar Dua Ratus Sepuluh Juta Rupiah |                                |                       |

Banda Aceh,  
Pejabat Pembuat Komitmen  
Universitas Syiah Kuala,

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| No | Uraian Pekerjaan | Volume | Satuan | Analisa | Harga Satuan (Rp) | Jumlah Harga (Rp) |
|----|------------------|--------|--------|---------|-------------------|-------------------|
| 1  | 2                | 3      | 4      | 5       | 6                 | 7                 |

## Rencana Anggaran Biaya (RAB)

Nama Pekerjaan : Renovasi Perpustakaan Universitas Syiah Kuala  
 Lokasi : Darussalam Banda Aceh  
 Instansi : Universitas Syiah Kuala (USK)  
 Tahun : 2024

| No       | Uraian Pekerjaan                                                        | Volume    | Satuan | Analisa                     | Harga Satuan (Rp) | Jumlah Harga (Rp)       |
|----------|-------------------------------------------------------------------------|-----------|--------|-----------------------------|-------------------|-------------------------|
| 1        | 2                                                                       | 3         | 4      | 5                           | 6                 | 7                       |
| <b>A</b> | <b>PEKERJAAN PERSIAPAN</b>                                              |           |        |                             |                   |                         |
| 1        | Pembersihan Lapangan                                                    | 1,00      | LS     | Taksir                      | 2.000.000,00      | 2.000.000,00            |
| 2        | Administrasi dan Dokumentasi K3                                         |           |        |                             |                   |                         |
|          | - Helm                                                                  | 8,00      | Bh     | Taksir                      | 150.000,00        | 1.200.000,00            |
|          | - Sarung Tangan                                                         | 8,00      | Psg    | Taksir                      | 35.000,00         | 280.000,00              |
|          | - Sepatu Pelindung                                                      | 8,00      | Psg    | Taksir                      | 250.000,00        | 2.000.000,00            |
|          | - Rompi Keselamatan                                                     | 8,00      | Bh     | Taksir                      | 150.000,00        | 1.200.000,00            |
|          | - Kotak P3K                                                             | 1,00      | Bh     | Taksir                      | 250.000,00        | 250.000,00              |
|          | - Spanduk Peringatan K3                                                 | 2,00      | Ls     | Taksir                      | 150.000,00        | 300.000,00              |
| 3        | Mobilisasi Material Atap dan material lainnya (Pengadaan Crane)         | 1,00      | LS     | Taksir                      | 23.000.000,00     | 23.000.000,00           |
| 4        | Direksi Keet                                                            | 1,00      | LS     | Taksir                      | 5.000.000,00      | 5.000.000,00            |
|          | <b>Sub Jumlah</b>                                                       |           |        |                             |                   | <b>35.230.000,00</b>    |
| <b>B</b> | <b>PEKERJAAN BETON</b>                                                  |           |        |                             |                   |                         |
| 1        | Pekerjaan Grouting Beton Pedestel K-300 dudukan tiang Baja              |           |        |                             |                   |                         |
|          | • Grouting Beton K-300                                                  | 0,49      | M3     | AHSP A.4.1.1.10             | 1.348.643,19      | 655.440,59              |
|          | • Besi Ulir D 16 mm                                                     | 131,84    | Kg     | AHSP A.4.1.1.17             | 22.012,10         | 2.902.083,88            |
|          | • Bekisting                                                             | 3,24      | M2     | AHSP A.4.1.1.22             | 277.409,00        | 898.805,16              |
|          | <b>Sub Jumlah</b>                                                       |           |        |                             |                   | <b>4.456.329,63</b>     |
| <b>C</b> | <b>PEKERJAAN ATAP LANTAI ROOF TOP</b>                                   |           |        |                             |                   |                         |
| 1        | Pemasangan Struktur Baja Profil I/ WF Tiang Atap                        |           |        |                             |                   |                         |
|          | • Baja WF.300.150.6.5.9 mm                                              | 4.766,67  | kg     | AHSP A.4.2.1.1              | 44.816,20         | 213.623.886,67          |
|          | • Baja WF.250.125.6.9 mm                                                | 6.146,54  | kg     | AHSP A.4.2.1.1              | 44.816,20         | 275.464.640,64          |
|          | • Baja plat, t : 8, 10 & 12 mm                                          | 502,36    | kg     | (SNI DT 91-0008-2007, 6.17) | 21.566,60         | 10.834.223,06           |
|          | • Bracing Besi Siku L 75.75.6                                           | 1.016,04  | kg     | AHSP A.4.2.1.1              | 44.816,20         | 45.534.980,14           |
|          | • Erection baja                                                         | 12.431,61 | kg     | AHSP A.4.2.1.3              | 1.111,44          | 13.816.986,32           |
|          | • Angkur M20 (L = 60 cm)                                                | 120,00    | bh     | Taksir                      | 35.000,00         | 4.200.000,00            |
|          | • Mur baut M16                                                          | 620,00    | bh     | Taksir                      | 3.500,00          | 2.170.000,00            |
|          | • Bracing Sling ø 19 mm                                                 | 697,56    | kg     | AHSP A.4.1.1.17             | 22.012,10         | 15.354.654,82           |
|          | • Trekstang ø 16 mm - 2000 mm                                           | 408,00    | bh     | Taksir                      | 35.000,00         | 14.280.000,00           |
|          | • Pengelasan                                                            | 1.500,00  | cm     | AHSP A.4.2.1.5              | 3.757,60          | 5.636.400,00            |
|          | • Zinchromate coating                                                   | 494,73    | m²     | AHSP A.4.7.1.16             | 39.014,80         | 19.301.792,00           |
|          | • Grouting, t : 25 mm                                                   | 10,50     | m²     | Taksir                      | 350.000,00        | 3.675.000,00            |
| 2        | Pemasangan Gording Atap                                                 |           |        |                             |                   |                         |
|          | • Gording C. 150.50.20.2,3                                              | 4.571,32  | kg     | AHSP A.4.2.1.1              | 44.816,20         | 204.869.191,38          |
|          | • Baja siku 40.40.6                                                     | 54,98     | kg     | (SNI DT 91-0008-2007, 6.17) | 21.566,60         | 1.185.713,70            |
|          | • Erection baja                                                         | 4.626,30  | kg     | AHSP A.4.2.1.3              | 1.111,44          | 5.141.853,95            |
|          | • Pengelasan                                                            | 1.300,00  | cm     | AHSP A.4.2.1.5              | 3.757,60          | 4.884.880,00            |
|          | • Mur baut M10                                                          | 208,00    | bh     | Taksir                      | 2.100,00          | 436.800,00              |
|          | • Zinchromate coating                                                   | 533,83    | m²     | AHSP A.4.7.1.16             | 39.014,80         | 20.827.348,71           |
| 3        | Pekerjaan Pasangan Atap Metal Spandek 0,30                              | 1.008,90  | M2     | AHSP A.4.5.2.32             | 145.607,00        | 146.902.902,30          |
| 4        | Pekerjaan Rabung Seng 0,35                                              | 35,40     | M'     | AHSP A.4.5.2.37             | 182.501,00        | 6.460.535,40            |
| 5        | Pekerjaan Pasangan Atap Sky Light                                       | 12,00     | M2     | Taksir                      | 1.500.000,00      | 18.000.000,00           |
|          | - Kaca laminated 8 + 8 mm clem PVB 0.76 mm, rangka aluminium 40 x 50 mm |           |        |                             |                   |                         |
| 6        | Ventilator Turbin Udara 18 inc                                          | 6,00      | Unit   | Taksir                      | 3.000.000,00      | 18.000.000,00           |
|          | <b>Sub Jumlah</b>                                                       |           |        |                             |                   | <b>1.050.601.789,09</b> |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan kanopi rangka besi hollow 60.60.2  
 Satuan/Unit : 1 Buah  
 Analisa : AHSP A.5.2.1.22

| NO                  | URAIAN                             | KODE | SATUAN | KOEFISIEN   | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|------------------------------------|------|--------|-------------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                      |      |        |             |                       |                       |
|                     | Pekerja                            | L.01 | OH     | 0,734       | Rp 110.000,00         | Rp 80.740,00          |
|                     | Tukang Besi                        | L.02 | OH     | 0,734       | Rp 120.000,00         | Rp 88.080,00          |
|                     | Kepala Tukang                      | L.03 | OH     | 0,073       | Rp 140.000,00         | Rp 10.220,00          |
|                     | Mandor                             | L.04 | OH     | 0,037       | Rp 110.000,00         | Rp 4.070,00           |
| JUMLAH TENAGA KERJA |                                    |      |        |             |                       | Rp 183.110,00         |
| <b>B</b>            | <b>BAHAN</b>                       |      |        |             |                       |                       |
|                     | Rangka Hollow 60.60.2 mm           |      | m1     | 4,000       | Rp 10.000,00          | Rp 40.000,00          |
|                     | Seng spandek BJLS 0.30 cat pabrik  |      | lbr    | 0,750       | Rp 116.824,00         | Rp 87.618,00          |
|                     | Paku skrup                         |      | kg     | 0,120       | Rp 35.000,00          | Rp 4.200,00           |
|                     | Assesoris (perkuatan, las dll)     |      | ls     | 100% .Rangk | Rp 10.000,00          | Rp 10.000,00          |
| JUMLAH HARGA BAHAN  |                                    |      |        |             |                       | Rp 141.818,00         |
| <b>C</b>            | <b>PERALATAN</b>                   |      |        |             |                       |                       |
| JUMLAH HARGA ALAT   |                                    |      |        |             |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                 |      |        |             |                       | Rp 324.928,00         |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i> 10 % X D |      |        |             |                       | Rp 32.492,80          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)     |      |        |             |                       | Rp 357.420,80         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 M' Pipa PVC Ø 800 mm  
 Satuan/Unit : 1 m'  
 Analisa : AHSP A.8.4.1.12 (K3)

| NO                  | URAIAN                             | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                      |      |        |           |                       |                       |
|                     | Pekerja                            | L.01 | OH     | 1,618     | Rp 110.000,00         | Rp 177.980,00         |
|                     | Tukang Pipa                        | L.02 | OH     | 0,809     | Rp 120.000,00         | Rp 97.080,00          |
|                     | Mandor                             | L.03 | OH     | 0,162     | Rp 120.000,00         | Rp 19.440,00          |
| JUMLAH TENAGA KERJA |                                    |      |        |           |                       | Rp 294.500,00         |
| <b>B</b>            | <b>BAHAN</b>                       |      |        |           |                       |                       |
|                     | Pipa PVC Ø 800 mm                  |      | M'     | 1,000     | Rp 25.000,00          | Rp 25.000,00          |
| JUMLAH HARGA BAHAN  |                                    |      |        |           |                       | Rp 25.000,00          |
| <b>C</b>            | <b>PERALATAN</b>                   |      |        |           |                       |                       |
|                     | Sewa Tripot                        |      | Hari   | 0,2500    |                       |                       |
| JUMLAH HARGA ALAT   |                                    |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                 |      |        |           |                       | Rp 319.500,00         |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i> 10 % X D |      |        |           |                       | Rp 31.950,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)     |      |        |           |                       | Rp 351.450,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 M' Pipa PVC tipe AW diameter 3"  
 Satuan/Unit : 1 M  
 Analisa : AHSP A.5.1.1.31

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                       |                       |
|                     | Pekerja                               | L.01 | OH     | 0,081     | Rp 110.000,00         | Rp 8.910,00           |
|                     | Tukang batu                           | L.02 | OH     | 0,135     | Rp 120.000,00         | Rp 16.200,00          |
|                     | Kepala Tukang                         | L.03 | OH     | 0,0135    | Rp 140.000,00         | Rp 1.890,00           |
|                     | Mandor                                | L.04 | OH     | 0,004     | Rp 120.000,00         | Rp 480,00             |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                       | Rp 27.480,00          |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                       |                       |
|                     | Pipa PVC 3"                           |      | M      | 1,200     | Rp 45.000,00          | Rp 54.000,00          |
|                     | Perlengkapan                          |      | %      | 35,000    | Rp 45.000,00          | Rp 15.750,00          |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                       | Rp 69.750,00          |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                       |                       |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                       | Rp 97.230,00          |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b> 10 % X D    |      |        |           |                       | Rp 9.723,00           |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                       | Rp 106.953,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 M' Pipa PVC tipe AW diameter 4"  
 Satuan/Unit : 1 M  
 Analisa : AHSP A.5.1.1.32

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                       |                       |
|                     | Pekerja                               | L.01 | OH     | 0,081     | Rp 110.000,00         | Rp 8.910,00           |
|                     | Tukang batu                           | L.02 | OH     | 0,135     | Rp 120.000,00         | Rp 16.200,00          |
|                     | Kepala Tukang                         | L.03 | OH     | 0,0135    | Rp 140.000,00         | Rp 1.890,00           |
|                     | Mandor                                | L.04 | OH     | 0,004     | Rp 120.000,00         | Rp 480,00             |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                       | Rp 27.480,00          |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                       |                       |
|                     | Pipa PVC 4"                           |      | M      | 1,200     | Rp 75.000,00          | Rp 90.000,00          |
|                     | Perlengkapan                          |      | %      | 35,000    | Rp 75.000,00          | Rp 26.250,00          |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                       | Rp 116.250,00         |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                       |                       |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                       | Rp 143.730,00         |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b> 10 % X D    |      |        |           |                       | Rp 14.373,00          |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                       | Rp 158.103,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 buah kran diameter 1/2" atau 3/4"  
 Satuan/Unit : 1 Buah  
 Analisa : AHSP A.5.1.1.19

| NO                  | URAIAN                             | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                      |      |        |           |                       |                       |
|                     | Pekerja                            | L.01 | OH     | 0,010     | Rp 110.000,00         | Rp 1.100,00           |
|                     | Tukang batu                        | L.02 | OH     | 0,400     | Rp 120.000,00         | Rp 48.000,00          |
|                     | Kepala Tukang                      | L.03 | OH     | 0,040     | Rp 140.000,00         | Rp 5.600,00           |
|                     | Mandor                             | L.04 | OH     | 0,005     | Rp 120.000,00         | Rp 600,00             |
| JUMLAH TENAGA KERJA |                                    |      |        |           |                       | Rp 55.300,00          |
| <b>B</b>            | <b>BAHAN</b>                       |      |        |           |                       |                       |
|                     | Kran Air                           |      | Buah   | 1,000     | Rp 75.000,00          | Rp 75.000,00          |
|                     | Sealtape                           |      | Buah   | 0,025     | Rp 32.500,00          | Rp 812,50             |
| JUMLAH HARGA BAHAN  |                                    |      |        |           |                       | Rp 75.812,50          |
| <b>C</b>            | <b>PERALATAN</b>                   |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                    |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                 |      |        |           |                       | Rp 131.112,50         |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i> 10 % X D |      |        |           |                       | Rp 13.111,25          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)     |      |        |           |                       | Rp 144.223,75         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 M' Pipa PVC tipe AW diameter 3/4"  
 Satuan/Unit : 1 M  
 Analisa : AHSP A.5.1.1.26

| NO                  | URAIAN                             | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                      |      |        |           |                       |                       |
|                     | Pekerja                            | L.01 | OH     | 0,036     | Rp 110.000,00         | Rp 3.960,00           |
|                     | Tukang batu                        | L.02 | OH     | 0,060     | Rp 120.000,00         | Rp 7.200,00           |
|                     | Kepala Tukang                      | L.03 | OH     | 0,006     | Rp 140.000,00         | Rp 840,00             |
|                     | Mandor                             | L.04 | OH     | 0,002     | Rp 120.000,00         | Rp 240,00             |
| JUMLAH TENAGA KERJA |                                    |      |        |           |                       | Rp 12.240,00          |
| <b>B</b>            | <b>BAHAN</b>                       |      |        |           |                       |                       |
|                     | Pipa PVC 3/4"                      |      | M      | 1,200     | Rp 15.000,00          | Rp 18.000,00          |
|                     | Perlengkapan                       |      | %      | 35,000    | Rp 15.000,00          | Rp 5.250,00           |
| JUMLAH HARGA BAHAN  |                                    |      |        |           |                       | Rp 23.250,00          |
| <b>C</b>            | <b>PERALATAN</b>                   |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                    |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                 |      |        |           |                       | Rp 35.490,00          |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i> 10 % X D |      |        |           |                       | Rp 3.549,00           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)     |      |        |           |                       | Rp 39.039,00          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan floor drain  
 Satuan/Unit : 1 Buah  
 Analisa : AHSP A.5.1.1.14

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                       |                       |
|                     | Pekerja                               | L.01 | OH     | 0,010     | Rp 110.000,00         | Rp 1.100,00           |
|                     | Tukang batu                           | L.02 | OH     | 0,100     | Rp 120.000,00         | Rp 12.000,00          |
|                     | Kepala Tukang                         | L.03 | OH     | 0,010     | Rp 140.000,00         | Rp 1.400,00           |
|                     | Mandor                                | L.04 | OH     | 0,005     | Rp 120.000,00         | Rp 600,00             |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                       | Rp 15.100,00          |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                       |                       |
|                     | Floor drain                           |      | Unit   | 1,000     | Rp 50.000,00          | Rp 50.000,00          |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                       | Rp 50.000,00          |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                       |                       |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                       | Rp 65.100,00          |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b>             |      |        | 10 % X D  |                       | Rp 6.510,00           |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                       | Rp 71.610,00          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan Bak Kontrol pasangan bata 45 x 45 cm tinggi 50 cm  
 Satuan/Unit : 1 Buah  
 Analisa : AHSP A.5.1.1.16

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                       |                       |
|                     | Pekerja                               | L.01 | OH     | 3,200     | Rp 110.000,00         | Rp 352.000,00         |
|                     | Tukang batu                           | L.02 | OH     | 1,150     | Rp 120.000,00         | Rp 138.000,00         |
|                     | Kepala Tukang                         | L.03 | OH     | 0,011     | Rp 140.000,00         | Rp 1.540,00           |
|                     | Mandor                                | L.04 | OH     | 0,016     | Rp 120.000,00         | Rp 1.920,00           |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                       | Rp 493.460,00         |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                       |                       |
|                     | Bata Merah                            |      | Bh     | 70,000    | Rp 850,00             | Rp 59.500,00          |
|                     | Semen Portland                        |      | Kg     | 77,000    | Rp 1.750,00           | Rp 134.750,00         |
|                     | Pasir Pasang                          |      | M3     | 0,130     | Rp 190.000,00         | Rp 24.700,00          |
|                     | Pasir Beton                           |      | M3     | 0,090     | Rp 210.000,00         | Rp 18.900,00          |
|                     | Kerikil                               |      | M3     | 0,0200    | Rp 200.000,00         | Rp 4.000,00           |
|                     | Baja Tulangan                         |      | Kg     | 2,600     | Rp 17.000             | Rp 44.200,00          |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                       | Rp 286.050,00         |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                       |                       |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                       | Rp 779.510,00         |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b>             |      |        | 10 % X D  |                       | Rp 77.951,00          |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                       | Rp 857.461,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pengecatan 1 m2 bid kayu baru (1 lps plamur, 1 lps cat dasar, 2 lps cat penutup)  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.7.1.4.

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                       |                       |
|                     | Pekerja                               | L.01 | OH     | 0,070     | Rp 110.000,00         | Rp 7.700,00           |
|                     | Tukang Cat                            | L.02 | OH     | 0,009     | Rp 120.000,00         | Rp 1.080,00           |
|                     | Kepala Tukang                         | L.03 | OH     | 0,006     | Rp 140.000,00         | Rp 840,00             |
|                     | Mandor                                | L.04 | OH     | 0,003     | Rp 120.000,00         | Rp 360,00             |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                       | Rp 9.980,00           |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                       |                       |
|                     | Cat menie                             |      | Kg     | 0,200     | Rp 70.000,00          | Rp 14.000,00          |
|                     | Plamur                                |      | Kg     | 0,150     | Rp 25.000,00          | Rp 3.750,00           |
|                     | Cat dasar Kayu                        |      | Kg     | 0,170     | Rp 75.000,00          | Rp 12.750,00          |
|                     | Cat penutup Kayu                      |      | Kg     | 0,260     | Rp 70.000,00          | Rp 18.200,00          |
|                     | Kuas                                  |      | Buah   | 0,010     | Rp 33.000,00          | Rp 330,00             |
|                     | Pengencer                             |      | Kg     | 0,030     | Rp 23.800,00          | Rp 714,00             |
|                     | Ampelas                               |      | Lbr    | 0,200     | Rp 5.000,00           | Rp 1.000,00           |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                       | Rp 50.744,00          |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                       |                       |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                       | Rp 60.724,00          |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b> 10 % X D    |      |        |           |                       | Rp 6.072,40           |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                       | Rp 66.796,40          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan kloset jongkok  
 Satuan/Unit : 1 Buah  
 Analisa : AHSP A.5.1.1.2

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                       |                       |
|                     | Pekerja                               | L.01 | OH     | 1,000     | Rp 65.000,00          | Rp 65.000,00          |
|                     | Tukang batu                           | L.02 | OH     | 1,500     | Rp 90.000,00          | Rp 135.000,00         |
|                     | Kepala Tukang                         | L.03 | OH     | 0,150     | Rp 110.000,00         | Rp 16.500,00          |
|                     | Mandor                                | L.04 | OH     | 0,160     | Rp 80.000,00          | Rp 12.800,00          |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                       | Rp 229.300,00         |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                       |                       |
|                     | Closet Jongkok                        |      | Unit   | 1,000     | Rp 400.000,00         | Rp 400.000,00         |
|                     | semen portland                        |      | kg     | 6,000     | Rp 1.750,00           | Rp 10.500,00          |
|                     | Pasir pasang                          |      | m3     | 0,010     | Rp 190.000,00         | Rp 1.900,00           |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                       | Rp 412.400,00         |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                       |                       |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                       | Rp 641.700,00         |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b> 10 % X D    |      |        |           |                       | Rp 64.170,00          |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                       | Rp 705.870,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pengerokan Permukaan baja  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.7.1.3.1

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,150     | Rp 110.000,00         | Rp 16.500,00          |
|                     | Mandor                         | L.04 | OH     | 0,008     | Rp 120.000,00         | Rp 960,00             |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 17.460,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Ampelas                        |      | lbr    | 0,750     | Rp 5.000,00           | Rp 3.750,00           |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 3.750,00           |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 21.210,00          |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        |           | 10 % X D              | Rp 2.121,00           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 23.331,00          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pengecatan Permukaan baja  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.7.1.16

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,020     | Rp 110.000,00         | Rp 2.200,00           |
|                     | Tukang Cat                     | L.02 | OH     | 0,200     | Rp 120.000,00         | Rp 24.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,020     | Rp 140.000,00         | Rp 2.800,00           |
|                     | Mandor                         | L.04 | OH     | 0,003     | Rp 120.000,00         | Rp 300,00             |
|                     |                                |      |        |           |                       |                       |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 29.300,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Cat Zincromate                 |      | Kg     | 0,080     | Rp 70.000,00          | Rp 5.600,00           |
|                     | Thiner                         |      | L      | 0,010     | Rp 23.800,00          | Rp 238,00             |
|                     | Kwas                           |      | bh     | 0,010     | Rp 33.000,00          | Rp 330,00             |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 6.168,00           |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 35.468,00          |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        |           | 10 % X D              | Rp 3.546,80           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 39.014,80          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pengerokan Permukaan Cat Lama  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.7.1.1

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,150     | Rp 110.000,00         | Rp 16.500,00          |
|                     | Mandor                         | L.04 | OH     | 0,003     | Rp 120.000,00         | Rp 360,00             |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 16.860,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Ampelas                        |      | lbr    | 0,750     | Rp 5.000,00           | Rp 3.750,00           |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 3.750,00           |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 20.610,00          |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        |           | 10 % X D              | Rp 2.061,00           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 22.671,00          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pengecatan Tembok Lama (1 lapis dasar, 2 lapis cat penutup)  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.7.1.11

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,028     | Rp 110.000,00         | Rp 3.080,00           |
|                     | Tukang Cat                     | L.02 | OH     | 0,042     | Rp 120.000,00         | Rp 5.040,00           |
|                     | Kepala Tukang                  | L.03 | OH     | 0,004     | Rp 140.000,00         | Rp 588,00             |
|                     | Mandor                         | L.04 | OH     | 0,003     | Rp 120.000,00         | Rp 360,00             |
|                     |                                |      |        |           |                       |                       |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 9.068,00           |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Cat Dasar Sealer Dulux         |      | Kg     | 0,1200    | Rp 70.000,00          | Rp 8.400,00           |
|                     | Cat Dulux Powerflexx           |      | Kg     | 0,1800    | Rp 120.000,00         | Rp 21.600,00          |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 30.000,00          |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 39.068,00          |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        |           | 10 % X D              | Rp 3.906,80           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 42.974,80          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 buah kait angin  
 Satuan/Unit : 1 Bh  
 Analisa : AHSP A.4.6.2.9

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,015     | Rp 110.000,00         | Rp 1.650,00           |
|                     | Tukang Kayu                    | L.02 | OH     | 0,150     | Rp 120.000,00         | Rp 18.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,015     | Rp 140.000,00         | Rp 2.100,00           |
|                     | Mandor                         | L.04 | OH     | 0,008     | Rp 120.000,00         | Rp 960,00             |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 22.710,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Kait angin                     |      | Buah   | 1,000     | Rp 25.000,00          | Rp 25.000,00          |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 25.000,00          |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 47.710,00          |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        | 10 % X D  |                       | Rp 4.771,00           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 52.481,00          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan Kaca tebal 5 mm  
 Satuan/Unit : 1 m2  
 Analisa : AHSP A.4.6.2.17

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,015     | Rp 110.000,00         | Rp 1.650,00           |
|                     | Tukang Besi                    | L.02 | OH     | 0,150     | Rp 120.000,00         | Rp 18.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,015     | Rp 140.000,00         | Rp 2.100,00           |
|                     | Mandor                         | L.04 | OH     | 0,008     | Rp 120.000,00         | Rp 96,00              |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 21.846,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Kaca tebal 5 mm                |      | m2     | 1,100     | Rp 140.000,00         | Rp 154.000,00         |
|                     | sealant                        |      | kg     | 0,050     | Rp 32.500,00          | Rp 1.625,00           |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 155.625,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 177.471,00         |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        | 10 % X D  |                       | Rp 17.747,10          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 195.218,10         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 buah engsel jendela kupu-kupu  
 Satuan/Unit : 1 Bh  
 Analisa : AHSP A.4.6.2.6

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                       |                       |
|                     | Pekerja                               | L.01 | OH     | 0,010     | Rp 110.000,00         | Rp 1.100,00           |
|                     | Tukang Kayu                           | L.02 | OH     | 0,100     | Rp 120.000,00         | Rp 12.000,00          |
|                     | Kepala Tukang                         | L.03 | OH     | 0,010     | Rp 140.000,00         | Rp 1.400,00           |
|                     | Mandor                                | L.04 | OH     | 0,001     | Rp 120.000,00         | Rp 60,00              |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                       | Rp 14.560,00          |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                       |                       |
|                     | Engsel kupu-kupu                      |      | Buah   | 1,000     | Rp 20.000,00          | Rp 20.000,00          |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                       | Rp 20.000,00          |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                       |                       |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                       | Rp 34.560,00          |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b> 10 % X D    |      |        |           |                       | Rp 3.456,00           |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                       | Rp 38.016,00          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 buah grandel  
 Satuan/Unit : 1 Bh  
 Analisa : AHSP A.4.6.2.9a

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                       |                       |
|                     | Pekerja                               | L.01 | OH     | 0,015     | Rp 110.000,00         | Rp 1.650,00           |
|                     | Tukang Kayu                           | L.02 | OH     | 0,150     | Rp 120.000,00         | Rp 18.000,00          |
|                     | Kepala Tukang                         | L.03 | OH     | 0,015     | Rp 140.000,00         | Rp 2.100,00           |
|                     | Mandor                                | L.04 | OH     | 0,008     | Rp 120.000,00         | Rp 960,00             |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                       | Rp 22.710,00          |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                       |                       |
|                     | Sprng knip                            |      | Buah   | 1,000     | Rp 15.000,00          | Rp 15.000,00          |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                       | Rp 15.000,00          |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                       |                       |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                       | Rp 37.710,00          |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b> 10 % X D    |      |        |           |                       | Rp 3.771,00           |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                       | Rp 41.481,00          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 buah kunci tanam biasa  
 Satuan/Unit : 1 Bh  
 Analisa : AHSP A.4.6.2.2

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                    |                    |
|                     | Pekerja                               | L.01 | OH     | 0,010     | Rp 110.000,00      | Rp 1.100,00        |
|                     | Tukang Kayu                           | L.02 | OH     | 0,500     | Rp 120.000,00      | Rp 60.000,00       |
|                     | Kepala Tukang                         | L.03 | OH     | 0,050     | Rp 140.000,00      | Rp 7.000,00        |
|                     | Mandor                                | L.04 | OH     | 0,005     | Rp 120.000,00      | Rp 600,00          |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                    | Rp 68.700,00       |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                    |                    |
|                     | Kunci tanam biasa                     |      | Buah   | 1,000     | Rp 450.000,00      | Rp 450.000,00      |
|                     |                                       |      |        |           |                    |                    |
|                     |                                       |      |        |           |                    |                    |
|                     |                                       |      |        |           |                    |                    |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                    | Rp 450.000,00      |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                    |                    |
|                     |                                       |      |        |           |                    |                    |
|                     |                                       |      |        |           |                    |                    |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                    |                    |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                    | Rp 518.700,00      |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b>             |      |        |           | 10 % X D           | Rp 51.870,00       |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                    | Rp 570.570,00      |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 buah engsel pintu  
 Satuan/Unit : 1 Bh  
 Analisa : AHSP A.4.6.2.5

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                    |                    |
|                     | Pekerja                               | L.01 | OH     | 0,015     | Rp 110.000,00      | Rp 1.650,00        |
|                     | Tukang Kayu                           | L.02 | OH     | 0,150     | Rp 120.000,00      | Rp 18.000,00       |
|                     | Kepala Tukang                         | L.03 | OH     | 0,015     | Rp 140.000,00      | Rp 2.100,00        |
|                     | Mandor                                | L.04 | OH     | 0,001     | Rp 120.000,00      | Rp 96,00           |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                    | Rp 21.846,00       |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                    |                    |
|                     | Engsel pintu                          |      | Buah   | 1,000     | Rp 20.000,00       | Rp 20.000,00       |
|                     |                                       |      |        |           |                    |                    |
|                     |                                       |      |        |           |                    |                    |
|                     |                                       |      |        |           |                    |                    |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                    | Rp 20.000,00       |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                    |                    |
|                     |                                       |      |        |           |                    |                    |
|                     |                                       |      |        |           |                    |                    |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                    |                    |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                    | Rp 41.846,00       |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b>             |      |        |           | 10 % X D           | Rp 4.184,60        |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                    | Rp 46.030,60       |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1m2 rangka langit-langit (60x60) cm kayu kelas II atau kelas III  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.6.1.20

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                    |                    |
|                     | Pekerja                               | L.01 | OH     | 0,200     | Rp 110.000,00      | Rp 22.000,00       |
|                     | Tukang kayu                           | L.02 | OH     | 0,300     | Rp 120.000,00      | Rp 36.000,00       |
|                     | Kepala Tukang                         | L.03 | OH     | 0,030     | Rp 140.000,00      | Rp 4.200,00        |
|                     | Mandor                                | L.04 | OH     | 0,010     | Rp 120.000,00      | Rp 1.200,00        |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                    | Rp 63.400,00       |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                    |                    |
|                     | Kaso-kaso 5 x 7 cm                    | M132 | M3     | 0,0163    | Rp 6.500.000,00    | Rp 105.950,00      |
|                     | Paku 7 - 10 cm                        |      | Kg     | 0,250     | Rp 25.000,00       | Rp 6.250,00        |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                    | Rp 112.200,00      |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                    |                    |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                    |                    |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                    | Rp 175.600,00      |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b> 10 % X D    |      |        |           |                    | Rp 17.560,00       |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                    | Rp 193.160,00      |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m' List Plank Uk. (3 x 30) cm kayu kelas I atau kelas II  
 Satuan/Unit : 1 M<sup>1</sup>  
 Analisa : AHSP A.4.6.1.21

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                    |                    |
|                     | Pekerja                               | L.01 | OH     | 0,100     | Rp 110.000,00      | Rp 11.000,00       |
|                     | Tukang batu                           | L.02 | OH     | 0,200     | Rp 120.000,00      | Rp 24.000,00       |
|                     | Kepala Tukang                         | L.03 | OH     | 0,020     | Rp 140.000,00      | Rp 2.800,00        |
|                     | Mandor                                | L.04 | OH     | 0,005     | Rp 120.000,00      | Rp 600,00          |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                    | Rp 38.400,00       |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                    |                    |
|                     | Papan Kayu Kelas I                    |      | M3     | 0,0108    | Rp 7.500.000,00    | Rp 81.000,00       |
|                     | Paku biasa 2" - 2,5"                  |      | Kg     | 0,1000    | Rp 25.000,00       | Rp 2.500,00        |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                    | Rp 83.500,00       |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                    |                    |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                    |                    |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                    | Rp 121.900,00      |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b> 10 % X D    |      |        |           |                    | Rp 12.190,00       |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                    | Rp 134.090,00      |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pembuatan dan Pemasangan 1 m2 pintu & jendela kaca Kayu Klas I atau Klas II  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.6.1.6

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|--------------------------------|------|--------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                    |                    |
|                     | Pekerja                        | L.01 | OH     | 0,800     | Rp 110.000,00      | Rp 88.000,00       |
|                     | Tukang kayu                    | L.02 | OH     | 2,400     | Rp 120.000,00      | Rp 288.000,00      |
|                     | Kepala Tukang                  | L.03 | OH     | 0,240     | Rp 140.000,00      | Rp 33.600,00       |
|                     | Mandor                         | L.04 | OH     | 0,040     | Rp 120.000,00      | Rp 4.800,00        |
| JUMLAH TENAGA KERJA |                                |      |        |           |                    | Rp 414.400,00      |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                    |                    |
|                     | Papan Kayu                     |      | M3     | 0,024     | Rp 6.500.000,00    | Rp 156.000,00      |
|                     | Lem Kayu                       |      | Kg     | 0,300     | Rp 21.000,00       | Rp 6.300,00        |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                    | Rp 162.300,00      |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                    |                    |
| JUMLAH HARGA ALAT   |                                |      |        |           |                    |                    |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                    | Rp 576.700,00      |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                    | Rp 57.670,00       |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                    | Rp 634.370,00      |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pembuatan dan Pemasangan 1 m2 pintu & jalusi Kayu Klas I atau Klas II  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.6.1.7

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|--------------------------------|------|--------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                    |                    |
|                     | Pekerja                        | L.01 | OH     | 1,000     | Rp 110.000,00      | Rp 110.000,00      |
|                     | Tukang kayu                    | L.02 | OH     | 3,000     | Rp 120.000,00      | Rp 360.000,00      |
|                     | Kepala Tukang                  | L.03 | OH     | 0,300     | Rp 140.000,00      | Rp 42.000,00       |
|                     | Mandor                         | L.04 | OH     | 0,050     | Rp 120.000,00      | Rp 6.000,00        |
| JUMLAH TENAGA KERJA |                                |      |        |           |                    | Rp 518.000,00      |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                    |                    |
|                     | Papan Kayu                     |      | M3     | 0,064     | Rp 6.500.000,00    | Rp 416.000,00      |
|                     | Lem Kayu                       |      | Kg     | 0,500     | Rp 21.000,00       | Rp 10.500,00       |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                    | Rp 426.500,00      |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                    |                    |
| JUMLAH HARGA ALAT   |                                |      |        |           |                    |                    |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                    | Rp 944.500,00      |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                    | Rp 94.450,00       |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                    | Rp 1.038.950,00    |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pembuatan dan Pemasangan 1 M3 kusen pintu dan kusen jendela Kayu Klas II atau III  
 Satuan/Unit : 1 M3  
 Analisa : AHSP A.4.6.1.2

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                    |                    |
|                     | Pekerja                               | L.01 | OH     | 6,000     | Rp 110.000,00      | Rp 660.000,00      |
|                     | Tukang kayu                           | L.02 | OH     | 18,000    | Rp 120.000,00      | Rp 2.160.000,00    |
|                     | Kepala Tukang                         | L.03 | OH     | 1,800     | Rp 140.000,00      | Rp 252.000,00      |
|                     | Mandor                                | L.04 | OH     | 0,300     | Rp 120.000,00      | Rp 36.000,00       |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                    | Rp 3.108.000,00    |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                    |                    |
|                     | Balok Kayu                            | M132 | M3     | 1,200     | Rp 6.500.000,00    | Rp 7.800.000,00    |
|                     | Paku 10 cm                            |      | Kg     | 1,250     | Rp 25.000,00       | Rp 31.250,00       |
|                     | Lem Kayu                              |      | Kg     | 1,000     | Rp 21.000,00       | Rp 21.000,00       |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                    | Rp 7.852.250,00    |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                    |                    |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                    |                    |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                    | Rp 10.960.250,00   |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b>             |      |        |           | 10 % X D           | Rp 1.096.025,00    |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                    | Rp 12.056.275,00   |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pembuatan dan Pemasangan 1 m2 daun pintu panel Kayu Klas I atau Klas II  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.6.1.5

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                    |                    |
|                     | Pekerja                               | L.01 | OH     | 1,000     | Rp 110.000,00      | Rp 110.000,00      |
|                     | Tukang kayu                           | L.02 | OH     | 3,000     | Rp 120.000,00      | Rp 360.000,00      |
|                     | Kepala Tukang                         | L.03 | OH     | 0,300     | Rp 140.000,00      | Rp 42.000,00       |
|                     | Mandor                                | L.04 | OH     | 0,050     | Rp 120.000,00      | Rp 6.000,00        |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                    | Rp 518.000,00      |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                    |                    |
|                     | Papan Kayu                            |      | M3     | 0,040     | Rp 7.500.000,00    | Rp 300.000,00      |
|                     | Lem Kayu                              |      | Kg     | 0,500     | Rp 21.000,00       | Rp 10.500,00       |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                    | Rp 310.500,00      |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                    |                    |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                    |                    |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                    | Rp 828.500,00      |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b>             |      |        |           | 10 % X D           | Rp 82.850,00       |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                    | Rp 911.350,00      |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m' Nok genteng aspal  
 Satuan/Unit : 1 M<sup>1</sup>  
 Analisa : AHSP A.4.5.2.36

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,125     | Rp 110.000,00         | Rp 13.750,00          |
|                     | Tukang Atap                    | L.02 | OH     | 0,250     | Rp 120.000,00         | Rp 30.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,025     | Rp 140.000,00         | Rp 3.500,00           |
|                     | Mandor                         | L.04 | OH     | 0,006     | Rp 120.000,00         | Rp 720,00             |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 47.970,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Nok Genteng aspal              |      | Bh     | 2,000     | Rp 60.000,00          | Rp 120.000,00         |
|                     | Paku biasa 1/2" - 1"           |      | kg     | 0,050     | Rp 25.000,00          | Rp 1.250,00           |
|                     | Kayu Balok Borneo              |      | m3     | 0,004     | Rp 6.500.000,00       | Rp 22.750,00          |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 144.000,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 191.970,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 19.197,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 211.167,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP) 2016

Pekerjaan : Pemasangan 1 m' Nok genteng metal  
 Satuan/Unit : 1 M<sup>1</sup>  
 Analisa : AHSP A.4.5.2.37

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,250     | Rp 110.000,00         | Rp 27.500,00          |
|                     | Tukang Atap                    | L.02 | OH     | 0,150     | Rp 120.000,00         | Rp 18.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,015     | Rp 140.000,00         | Rp 2.100,00           |
|                     | Mandor                         | L.04 | OH     | 0,013     | Rp 120.000,00         | Rp 1.560,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 49.160,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Nok Genteng metal              |      | Bh     | 1,100     | Rp 105.000,00         | Rp 115.500,00         |
|                     | Paku biasa 1/2" - 1"           |      | kg     | 0,050     | Rp 25.000,00          | Rp 1.250,00           |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 116.750,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 165.910,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 16.591,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 182.501,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m2 genteng Aspal  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.5.2.31

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,200     | Rp 110.000,00         | Rp 22.000,00          |
|                     | Tukang Atap                    | L.02 | OH     | 0,300     | Rp 120.000,00         | Rp 36.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,003     | Rp 140.000,00         | Rp 420,00             |
|                     | Mandor                         | L.04 | OH     | 0,010     | Rp 120.000,00         | Rp 1.200,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 59.620,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Genteng Aspal                  |      | Buah   | 6,900     | Rp 38.000,00          | Rp 262.200,00         |
|                     | Playwood 12 mm                 |      | Lbr    | 0,350     | Rp 50.000,00          | Rp 17.500,00          |
|                     | Paku Biasa 1/2" - 1"           |      | Kg     | 0,030     | Rp 25.000,00          | Rp 750,00             |
|                     | Plastik Aerator                |      | Buah   | 0,500     | Rp 33.000,00          | Rp 16.500,00          |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 296.950,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 356.570,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 35.657,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 392.227,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP) 2016

Pekerjaan : Pemasangan 1 m2 metal uk. 80 cm x 100 cm  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.5.2.32

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,200     | Rp 110.000,00         | Rp 22.000,00          |
|                     | Tukang Atap                    | L.02 | OH     | 0,100     | Rp 120.000,00         | Rp 12.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,010     | Rp 140.000,00         | Rp 1.400,00           |
|                     | Mandor                         | L.04 | OH     | 0,001     | Rp 120.000,00         | Rp 120,00             |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 35.520,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Genteng metal                  |      | Lbr    | 1,100     | Rp 83.500,00          | Rp 91.850,00          |
|                     | Paku biasa 1/2" - 1"           |      | kg     | 0,200     | Rp 25.000,00          | Rp 5.000,00           |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 96.850,00          |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 132.370,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 13.237,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 145.607,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m2 langit2 akustik uk. 60 cm x 120 cm,  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.5.1.8a

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,100     | Rp 110.000,00         | Rp 11.000,00          |
|                     | Tukang besi                    | L.02 | OH     | 0,100     | Rp 120.000,00         | Rp 12.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,010     | Rp 140.000,00         | Rp 1.400,00           |
|                     | Mandor                         | L.04 | OH     | 0,005     | Rp 120.000,00         | Rp 600,00             |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 25.000,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Akustik 60 x 120 cm            |      | lembar | 1,500     | Rp 50.000,00          | Rp 75.000,00          |
|                     | Paku                           |      | Kg     | 0,050     | Rp 22.000,00          | Rp 1.100,00           |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 76.100,00          |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 101.100,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 10.110,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 111.210,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m2 langit2 rangka alluminium untuk rangka akustik  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.5.1.8b

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,500     | Rp 110.000,00         | Rp 55.000,00          |
|                     | Tukang besi                    | L.02 | OH     | 0,500     | Rp 120.000,00         | Rp 60.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,050     | Rp 140.000,00         | Rp 7.000,00           |
|                     | Mandor                         | L.04 | OH     | 0,025     | Rp 120.000,00         | Rp 3.000,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 125.000,00         |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Profil T alluminium            |      | m      | 3,600     | Rp 20.000,00          | Rp 72.000,00          |
|                     | Kawat D 4 mm                   |      | kg     | 0,150     | Rp 47.000,00          | Rp 7.050,00           |
|                     | Ramset                         |      | bh     | 1,050     | Rp 2.000,00           | Rp 2.100,00           |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 81.150,00          |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 206.150,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 20.615,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 226.765,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m' plint ubin warna uk. 10 cm x 30 cm  
 Satuan/Unit : 1 M<sup>1</sup>  
 Analisa : AHSP A.4.4.3.20

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,090     | Rp 110.000,00         | Rp 9.900,00           |
|                     | Tukang batu                    | L.02 | OH     | 0,090     | Rp 120.000,00         | Rp 10.800,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,009     | Rp 140.000,00         | Rp 1.260,00           |
|                     | Mandor                         | L.04 | OH     | 0,005     | Rp 120.000,00         | Rp 600,00             |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 22.560,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | plint ubin warna 10 x 30 cm    |      | Bh     | 3,530     | Rp 12.000,00          | Rp 42.360,00          |
|                     | semen portland                 |      | kg     | 1,140     | Rp 1.750,00           | Rp 1.995,00           |
|                     | Pasir pasang                   |      | m3     | 0,003     | Rp 190.000,00         | Rp 570,00             |
|                     | semen warna                    |      | Kg     | 0,100     | Rp 5.400,00           | Rp 540,00             |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 45.465,00          |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 68.025,00          |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 6.802,50           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 74.827,50          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m2 langit2 akustik berikut rangka alluminium  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.5.1.8

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,500     | Rp 110.000,00         | Rp 55.000,00          |
|                     | Tukang alumenium               | L.02 | OH     | 0,500     | Rp 120.000,00         | Rp 60.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,050     | Rp 140.000,00         | Rp 7.000,00           |
|                     | Mandor                         | L.04 | OH     | 0,025     | Rp 120.000,00         | Rp 3.000,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 125.000,00         |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Profil T allumenium            |      | m      | 3,600     | Rp 20.000,00          | Rp 72.000,00          |
|                     | Kawat D 4 mm                   |      | kg     | 0,150     | Rp 47.000,00          | Rp 7.050,00           |
|                     | Ramset                         |      | bh     | 1,050     | Rp 2.000,00           | Rp 2.100,00           |
|                     | Akustik 60 x 120 cm            |      | lembar | 1,500     | Rp 50.000,00          | Rp 75.000,00          |
|                     | Paku                           |      | Kg     | 0,050     | Rp 22.000,00          | Rp 1.100,00           |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 157.250,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 282.250,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 28.225,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 310.475,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan Dinding keramik uk. 25 x 40 cm  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.4.3.54a

| NO                  | URAIAN                             | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                      |      |        |           |                       |                       |
|                     | Pekerja                            | L.01 | OH     | 0,900     | Rp 110.000,00         | Rp 99.000,00          |
|                     | Tukang batu                        | L.02 | OH     | 0,450     | Rp 120.000,00         | Rp 54.000,00          |
|                     | Kepala Tukang                      | L.03 | OH     | 0,045     | Rp 140.000,00         | Rp 6.300,00           |
|                     | Mandor                             | L.04 | OH     | 0,045     | Rp 120.000,00         | Rp 5.400,00           |
| JUMLAH TENAGA KERJA |                                    |      |        |           |                       | Rp 164.700,00         |
| <b>B</b>            | <b>BAHAN</b>                       |      |        |           |                       |                       |
|                     | Keramik Kasar 25 x 40              |      | Bh     | 10,000    | Rp 14.000,00          | Rp 140.000,00         |
|                     | semen portland                     |      | kg     | 10,000    | Rp 1.750,00           | Rp 17.500,00          |
|                     | Pasir pasang                       |      | m3     | 0,018     | Rp 190.000,00         | Rp 3.420,00           |
|                     | semen warna                        |      | Kg     | 1,940     | Rp 20.000,00          | Rp 38.800,00          |
| JUMLAH HARGA BAHAN  |                                    |      |        |           |                       | Rp 199.720,00         |
| <b>C</b>            | <b>PERALATAN</b>                   |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                    |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                 |      |        |           |                       | Rp 364.420,00         |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i> 10 % X D |      |        |           |                       | Rp 36.442,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)     |      |        |           |                       | Rp 400.862,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan lantai ubin teralux marmer uk. 60 x 60 cm  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.4.3.13

| NO                  | URAIAN                             | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                      |      |        |           |                       |                       |
|                     | Pekerja                            | L.01 | OH     | 0,240     | Rp 110.000,00         | Rp 26.400,00          |
|                     | Tukang batu                        | L.02 | OH     | 0,120     | Rp 120.000,00         | Rp 14.400,00          |
|                     | Kepala Tukang                      | L.03 | OH     | 0,012     | Rp 140.000,00         | Rp 1.680,00           |
|                     | Mandor                             | L.04 | OH     | 0,012     | Rp 120.000,00         | Rp 1.440,00           |
| JUMLAH TENAGA KERJA |                                    |      |        |           |                       | Rp 43.920,00          |
| <b>B</b>            | <b>BAHAN</b>                       |      |        |           |                       |                       |
|                     | Ubin Teralux marmer 60 x 60 cm     |      | Bh     | 3,100     | Rp 75.000,00          | Rp 232.500,00         |
|                     | semen portland                     |      | kg     | 9,600     | Rp 1.750,00           | Rp 16.800,00          |
|                     | Pasir pasang                       |      | m3     | 0,045     | Rp 190.000,00         | Rp 8.550,00           |
|                     | semen warna                        |      | Kg     | 1,500     | Rp 5.400,00           | Rp 8.100,00           |
| JUMLAH HARGA BAHAN  |                                    |      |        |           |                       | Rp 265.950,00         |
| <b>C</b>            | <b>PERALATAN</b>                   |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                    |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                 |      |        |           |                       | Rp 309.870,00         |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i> 10 % X D |      |        |           |                       | Rp 30.987,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)     |      |        |           |                       | Rp 340.857,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan lantai keramik uk. 40 x 40 cm  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.4.3.4a

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,250     | Rp 110.000,00         | Rp 27.500,00          |
|                     | Tukang batu                    | L.02 | OH     | 0,125     | Rp 120.000,00         | Rp 15.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,013     | Rp 140.000,00         | Rp 1.820,00           |
|                     | Mandor                         | L.04 | OH     | 0,013     | Rp 120.000,00         | Rp 1.560,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 45.880,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Keramik Kasar 40 x 40          |      | Bh     | 6,630     | Rp 21.000,00          | Rp 139.230,00         |
|                     | semen portland                 |      | kg     | 9,800     | Rp 1.750,00           | Rp 17.150,00          |
|                     | Pasir pasang                   |      | m3     | 0,045     | Rp 190.000,00         | Rp 8.550,00           |
|                     | semen warna                    |      | Kg     | 0,600     | Rp 20.000,00          | Rp 12.000,00          |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 176.930,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 222.810,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 22.281,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 245.091,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan lantai keramik uk. 25 x 25 cm  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.4.3.4b

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,260     | Rp 110.000,00         | Rp 28.600,00          |
|                     | Tukang batu                    | L.02 | OH     | 0,130     | Rp 120.000,00         | Rp 15.600,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,013     | Rp 140.000,00         | Rp 1.820,00           |
|                     | Mandor                         | L.04 | OH     | 0,013     | Rp 120.000,00         | Rp 1.560,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 47.580,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Keramik Kasar 25 x 25          |      | Bh     | 16,000    | Rp 12.000,00          | Rp 192.000,00         |
|                     | semen portland                 |      | kg     | 10,000    | Rp 1.750,00           | Rp 17.500,00          |
|                     | Pasir pasang                   |      | m3     | 0,045     | Rp 190.000,00         | Rp 8.550,00           |
|                     | semen warna                    |      | Kg     | 0,600     | Rp 20.000,00          | Rp 12.000,00          |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 230.050,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 277.630,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 27.763,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 305.393,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 M2 Plasteran dinding 1SP : 4PP tebal 15 mm  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.4.2.4

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,300     | Rp 110.000,00         | Rp 33.000,00          |
|                     | Tukang batu                    | L.02 | OH     | 0,150     | Rp 120.000,00         | Rp 18.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,015     | Rp 140.000,00         | Rp 2.100,00           |
|                     | Mandor                         | L.04 | OH     | 0,015     | Rp 120.000,00         | Rp 1.800,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 54.900,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | PC                             |      | Kg     | 6,240     | Rp 1.750,00           | Rp 10.920,00          |
|                     | PP                             |      | m3     | 0,024     | Rp 190.000,00         | Rp 4.560,00           |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 15.480,00          |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 70.380,00          |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        |           | 10 % X D              | Rp 7.038,00           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 77.418,00          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan lantai keramik uk. 40 x 40 cm  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.4.3.4

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,250     | Rp 110.000,00         | Rp 27.500,00          |
|                     | Tukang batu                    | L.02 | OH     | 0,125     | Rp 120.000,00         | Rp 15.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,013     | Rp 140.000,00         | Rp 1.820,00           |
|                     | Mandor                         | L.04 | OH     | 0,013     | Rp 120.000,00         | Rp 1.560,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 45.880,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Keramik 40 x 40                |      | Bh     | 6,630     | Rp 20.000,00          | Rp 132.600,00         |
|                     | semen portland                 |      | kg     | 9,800     | Rp 1.750,00           | Rp 17.150,00          |
|                     | Pasir pasang                   |      | m3     | 0,045     | Rp 190.000,00         | Rp 8.550,00           |
|                     | semen warna                    |      | Kg     | 0,600     | Rp 20.000,00          | Rp 12.000,00          |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 170.300,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 216.180,00         |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        |           | 10 % X D              | Rp 21.618,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 237.798,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 M2 dinding bata merah (5x11x22) cm 1/2 bata camp 1:4  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.4.1.9

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,300     | Rp 110.000,00         | Rp 33.000,00          |
|                     | Tukang batu                    | L.02 | OH     | 0,100     | Rp 120.000,00         | Rp 12.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,010     | Rp 140.000,00         | Rp 1.400,00           |
|                     | Mandor                         | L.04 | OH     | 0,015     | Rp 120.000,00         | Rp 1.800,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 48.200,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Bata Merah                     |      | Bh     | 70,000    | Rp 850,00             | Rp 59.500,00          |
|                     | semen portland                 |      | kg     | 11,500    | Rp 1.750,00           | Rp 20.125,00          |
|                     | Pasir pasang                   |      | m3     | 0,043     | Rp 190.000,00         | Rp 8.170,00           |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 87.795,00          |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 135.995,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 13.599,50          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 149.594,50         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 M2 Plasteran dinding 1SP : 2PP tebal 15 mm  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.4.2.2

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,300     | Rp 110.000,00         | Rp 33.000,00          |
|                     | Tukang batu                    | L.02 | OH     | 0,150     | Rp 120.000,00         | Rp 18.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,015     | Rp 140.000,00         | Rp 2.100,00           |
|                     | Mandor                         | L.04 | OH     | 0,015     | Rp 120.000,00         | Rp 1.800,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 54.900,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | PC                             |      | Kg     | 10,224    | Rp 1.750,00           | Rp 17.892,00          |
|                     | PP                             |      | m3     | 0,020     | Rp 190.000,00         | Rp 3.800,00           |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 21.692,00          |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 76.592,00          |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 7.659,20           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 84.251,20          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m2 rangka besi hollow 1 x 40.40 2mm, modul 60 x 60 cm plafond  
 Satuan/Unit : 1 m2  
 Analisa : AHSP A.4.2.1.21

| NO                  | URAIAN                                | KODE | SATUAN   | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|---------------------------------------|------|----------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |          |           |                    |                    |
|                     | Pekerja                               | L.01 | OH       | 0,350     | Rp 110.000,00      | Rp 38.500,00       |
|                     | Tukang Besi                           | L.02 | OH       | 0,350     | Rp 120.000,00      | Rp 42.000,00       |
|                     | Kepala Tukang                         | L.03 | OH       | 0,035     | Rp 140.000,00      | Rp 4.900,00        |
|                     | Mandor                                | L.04 | OH       | 0,018     | Rp 120.000,00      | Rp 2.160,00        |
| JUMLAH TENAGA KERJA |                                       |      |          |           |                    | Rp 87.560,00       |
| <b>B</b>            | <b>BAHAN</b>                          |      |          |           |                    |                    |
|                     | Rangka metal hollow 40.40. 2 mm       |      | m        | 4,000     | Rp 30.000,00       | Rp 120.000,00      |
|                     | Aksesoris (perkuatan, las dll)        |      | Ls       | 100%xrgka | Rp 30.000,00       | Rp 30.000,00       |
| JUMLAH HARGA BAHAN  |                                       |      |          |           |                    | Rp 150.000,00      |
| <b>C</b>            | <b>PERALATAN</b>                      |      |          |           |                    |                    |
| JUMLAH HARGA ALAT   |                                       |      |          |           |                    |                    |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |          |           |                    | Rp 237.560,00      |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b>             |      | 10 % X D |           |                    | Rp 23.756,00       |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |          |           |                    | Rp 261.316,00      |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 M2 dinding bata merah (5x11x22) cm 1/2 bata camp 1:2  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.4.1.7

| NO                  | URAIAN                                | KODE | SATUAN   | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|---------------------------------------|------|----------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |          |           |                    |                    |
|                     | Pekerja                               | L.01 | OH       | 0,300     | Rp 110.000,00      | Rp 33.000,00       |
|                     | Tukang batu                           | L.02 | OH       | 0,100     | Rp 120.000,00      | Rp 12.000,00       |
|                     | Kepala Tukang                         | L.03 | OH       | 0,010     | Rp 140.000,00      | Rp 1.400,00        |
|                     | Mandor                                | L.04 | OH       | 0,015     | Rp 120.000,00      | Rp 1.800,00        |
| JUMLAH TENAGA KERJA |                                       |      |          |           |                    | Rp 48.200,00       |
| <b>B</b>            | <b>BAHAN</b>                          |      |          |           |                    |                    |
|                     | Bata Merah                            |      | Bh       | 70,000    | Rp 850,00          | Rp 59.500,00       |
|                     | semen portland                        |      | kg       | 18,950    | Rp 1.750,00        | Rp 33.162,50       |
|                     | Pasir pasang                          |      | m3       | 0,038     | Rp 190.000,00      | Rp 7.220,00        |
| JUMLAH HARGA BAHAN  |                                       |      |          |           |                    | Rp 99.882,50       |
| <b>C</b>            | <b>PERALATAN</b>                      |      |          |           |                    |                    |
| JUMLAH HARGA ALAT   |                                       |      |          |           |                    |                    |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |          |           |                    | Rp 148.082,50      |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b>             |      | 10 % X D |           |                    | Rp 14.808,25       |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |          |           |                    | Rp 162.890,75      |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pengerjaan 100 Kg Pekerjaan Perakitan  
 Satuan/Unit : 100 Kg  
 Analisa : AHSP A.4.2.1.3

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,100     | Rp 110.000,00         | Rp 11.000,00          |
|                     | Tukang Besi Konstruksi         | L.02 | OH     | 0,100     | Rp 120.000,00         | Rp 12.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,001     | Rp 140.000,00         | Rp 140,00             |
|                     | Mandor                         | L.04 | OH     | 0,005     | Rp 120.000,00         | Rp 600,00             |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 23.740,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Solar                          |      | Liter  | 1,000     | Rp 6.800,00           | Rp 6.800,00           |
|                     | Minyak Pelumas                 |      | Liter  | 0,100     | Rp 65.000,00          | Rp 6.500,00           |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 13.300,00          |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
|                     | Sewa Alat                      |      | Jam    | 0,8000    | Rp 80.000             | Rp 64.000,00          |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       | Rp 64.000,00          |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 101.040,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 10.104,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 1.111,44           |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pengerjaan 10 cm Pengelasan Dengan Las Listrik  
 Satuan/Unit : 1 Cm  
 Analisa : AHSP A.4.2.1.5

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,040     | Rp 110.000,00         | Rp 4.400,00           |
|                     | Tukang Besi Konstruksi         | L.02 | OH     | 0,020     | Rp 120.000,00         | Rp 2.400,00           |
|                     | Kepala Tukang                  | L.03 | OH     | 0,002     | Rp 140.000,00         | Rp 280,00             |
|                     | Mandor                         | L.04 | OH     | 0,002     | Rp 120.000,00         | Rp 240,00             |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 7.320,00           |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Kawat Las Listrik              |      | Kg     | 0,400     | Rp 30.000,00          | Rp 12.000,00          |
|                     | Solar                          |      | Liter  | 0,300     | Rp 6.800,00           | Rp 2.040,00           |
|                     | Minyak Pelumas                 |      | Liter  | 0,040     | Rp 65.000,00          | Rp 2.600,00           |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 16.640,00          |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
|                     | Sewa Alat                      |      | Jam    | 0,1700    | Rp 60.000             | Rp 10.200,00          |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       | Rp 10.200,00          |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 34.160,00          |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 3.416,00           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 3.757,60           |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 Kg Besi Profil  
 Satuan/Unit : 1 Kg  
 Analisa : AHSP A.4.2.1.1

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                       |                       |
|                     | Pekerja                               | L.01 | OH     | 0,060     | Rp 110.000,00         | Rp 6.600,00           |
|                     | Tukang Las Konstruksi                 | L.02 | OH     | 0,060     | Rp 120.000,00         | Rp 7.200,00           |
|                     | Kepala Tukang                         | L.03 | OH     | 0,056     | Rp 140.000,00         | Rp 7.882,00           |
|                     | Mandor                                | L.04 | OH     | 0,003     | Rp 120.000,00         | Rp 360,00             |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                       | Rp 22.042,00          |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                       |                       |
|                     | Besi Profil                           |      | KG     | 1,100     | Rp 17.000,00          | Rp 18.700,00          |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                       | Rp 18.700,00          |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                       |                       |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                       | Rp 40.742,00          |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b>             |      |        | 10 % X D  |                       | Rp 4.074,20           |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                       | Rp 44.816,20          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Besi plat & baja siku / 10 kg (SNI DT 91-0008-2007, 6.17)  
 Satuan/Unit : 1 Kg  
 Analisa : (SNI DT 91-0008-2007, 6.17)

| NO                  | URAIAN                                | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|---------------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                         |      |        |           |                       |                       |
|                     | Pekerja                               | L.01 | OH     | 0,070     | Rp 110.000,00         | Rp 7.700,00           |
|                     | Tukang Besi                           | L.02 | OH     | 0,070     | Rp 120.000,00         | Rp 8.400,00           |
|                     | Kepala Tukang                         | L.03 | OH     | 0,007     | Rp 140.000,00         | Rp 980,00             |
|                     | Mandor                                | L.04 | OH     | 0,004     | Rp 120.000,00         | Rp 480,00             |
| JUMLAH TENAGA KERJA |                                       |      |        |           |                       | Rp 17.560,00          |
| <b>B</b>            | <b>BAHAN</b>                          |      |        |           |                       |                       |
|                     | Besi Plat                             |      | KG     | 10,500    | Rp 17.000,00          | Rp 178.500,00         |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                       |      |        |           |                       | Rp 178.500,00         |
| <b>C</b>            | <b>PERALATAN</b>                      |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
|                     |                                       |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                       |      |        |           |                       |                       |
| <b>D</b>            | <b>JUMLAH (A + B + C)</b>             |      |        |           |                       | Rp 196.060,00         |
| <b>E</b>            | <b>OVER HEAD + PROFIT</b>             |      |        | 10 % X D  |                       | Rp 19.606,00          |
| <b>F</b>            | <b>HARGA SATUAN PEKERJAAN (D + E)</b> |      |        |           |                       | Rp 21.566,60          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m2 bekisting untuk lantai  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.1.1.24

| NO                  | URAIAN                                       | KODE | SATUAN         | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|----------------------------------------------|------|----------------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                                |      |                |           |                       |                       |
|                     | Pekerja                                      | L.01 | OH             | 0,660     | Rp 110.000,00         | Rp 72.600,00          |
|                     | Tukang Kayu                                  | L.02 | OH             | 0,330     | Rp 120.000,00         | Rp 39.600,00          |
|                     | Kepala Tukang                                | L.03 | OH             | 0,033     | Rp 140.000,00         | Rp 4.620,00           |
|                     | Mandor                                       | L.04 | OH             | 0,033     | Rp 120.000,00         | Rp 3.960,00           |
| JUMLAH TENAGA KERJA |                                              |      |                |           |                       | Rp 120.780,00         |
| <b>B</b>            | <b>BAHAN</b>                                 |      |                |           |                       |                       |
|                     | Kayu Klas III                                |      | m <sup>3</sup> | 0,040     | Rp 4.800.000,00       | Rp 192.000,00         |
|                     | Paku 5 cm - 12 cm                            |      | Kg             | 0,400     | Rp 25.000,00          | Rp 10.000,00          |
|                     | Minyak Bekisting                             |      | Ltr            | 0,200     | Rp 8.000,00           | Rp 1.600,00           |
|                     | Balok Kayu Kelas II                          |      | m <sup>3</sup> | 0,015     | Rp 6.500.000,00       | Rp 97.500,00          |
|                     | Playwood 9 mm                                |      | Lbr            | 0,350     | Rp 150.000,00         | Rp 52.500,00          |
|                     | Dolken 8 - 10 cm panj 4 meter                |      | Batang         | 6,000     | Rp 15.000,00          | Rp 90.000,00          |
| JUMLAH HARGA BAHAN  |                                              |      |                |           |                       | Rp 443.600,00         |
| <b>C</b>            | <b>PERALATAN</b>                             |      |                |           |                       |                       |
| JUMLAH HARGA ALAT   |                                              |      |                |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                           |      |                |           |                       | Rp 564.380,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D                  |      |                |           |                       | Rp 56.438,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)/2 (2 X PAKAI) |      |                |           |                       | Rp 310.409,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m2 bekisting untuk tangga  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.4.1.1.26 (K3)

| NO                  | URAIAN                                       | KODE | SATUAN         | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|----------------------------------------------|------|----------------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                                |      |                |           |                       |                       |
|                     | Pekerja                                      | L.01 | OH             | 0,660     | Rp 110.000,00         | Rp 72.600,00          |
|                     | Tukang Kayu                                  | L.02 | OH             | 0,330     | Rp 120.000,00         | Rp 39.600,00          |
|                     | Kepala Tukang                                | L.03 | OH             | 0,033     | Rp 140.000,00         | Rp 4.620,00           |
|                     | Mandor                                       | L.04 | OH             | 0,033     | Rp 120.000,00         | Rp 3.960,00           |
| JUMLAH TENAGA KERJA |                                              |      |                |           |                       | Rp 120.780,00         |
| <b>B</b>            | <b>BAHAN</b>                                 |      |                |           |                       |                       |
|                     | Kayu Klas III                                |      | m <sup>3</sup> | 0,030     | Rp 4.800.000,00       | Rp 144.000,00         |
|                     | Paku 5 cm - 12 cm                            |      | Kg             | 0,400     | Rp 25.000,00          | Rp 10.000,00          |
|                     | Minyak Bekisting                             |      | Ltr            | 0,150     | Rp 8.000,00           | Rp 1.200,00           |
|                     | Balok Kayu Kelas II                          |      | m <sup>3</sup> | 0,015     | Rp 6.500.000,00       | Rp 97.500,00          |
|                     | Playwood 9 mm                                |      | Lbr            | 0,350     | Rp 150.000,00         | Rp 52.500,00          |
|                     | Dolken 8 - 10 cm panj 4 meter                |      | Batang         | 2,000     | Rp 15.000,00          | Rp 30.000,00          |
| JUMLAH HARGA BAHAN  |                                              |      |                |           |                       | Rp 335.200,00         |
| <b>C</b>            | <b>PERALATAN</b>                             |      |                |           |                       |                       |
| JUMLAH HARGA ALAT   |                                              |      |                |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                           |      |                |           |                       | Rp 455.980,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D                  |      |                |           |                       | Rp 45.598,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)/2 (2 X PAKAI) |      |                |           |                       | Rp 250.789,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m2 bekisting untuk kolom  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.4.1.1.22

| NO                  | URAIAN                                       | KODE | SATUAN         | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|----------------------------------------------|------|----------------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                                |      |                |           |                       |                       |
|                     | Pekerja                                      | L.01 | OH             | 0,660     | Rp 110.000,00         | Rp 72.600,00          |
|                     | Tukang Kayu                                  | L.02 | OH             | 0,330     | Rp 120.000,00         | Rp 39.600,00          |
|                     | Kepala Tukang                                | L.03 | OH             | 0,033     | Rp 140.000,00         | Rp 4.620,00           |
|                     | Mandor                                       | L.04 | OH             | 0,033     | Rp 120.000,00         | Rp 3.960,00           |
| JUMLAH TENAGA KERJA |                                              |      |                |           |                       | Rp 120.780,00         |
| <b>B</b>            | <b>BAHAN</b>                                 |      |                |           |                       |                       |
|                     | Kayu Klas III                                |      | m <sup>3</sup> | 0,040     | Rp 4.800.000,00       | Rp 192.000,00         |
|                     | Paku 5 cm - 12 cm                            |      | Kg             | 0,400     | Rp 25.000,00          | Rp 10.000,00          |
|                     | Minyak Bekisting                             |      | Ltr            | 0,200     | Rp 8.000,00           | Rp 1.600,00           |
|                     | Balok Kayu Kelas II                          |      | m <sup>3</sup> | 0,015     | Rp 6.500.000,00       | Rp 97.500,00          |
|                     | Playwood 9 mm                                |      | Lbr            | 0,350     | Rp 150.000,00         | Rp 52.500,00          |
|                     | Dolken 8 - 10 cm panj 4 meter                |      | Batang         | 2,000     | Rp 15.000             | Rp 30.000,00          |
| JUMLAH HARGA BAHAN  |                                              |      |                |           |                       | Rp 383.600,00         |
| <b>C</b>            | <b>PERALATAN</b>                             |      |                |           |                       |                       |
| JUMLAH HARGA ALAT   |                                              |      |                |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                           |      |                |           |                       | Rp 504.380,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D                  |      |                |           |                       | Rp 50.438,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)/2 (2 X PAKAI) |      |                |           |                       | Rp 277.409,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m2 bekisting untuk balok  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.4.1.1.23

| NO                  | URAIAN                                       | KODE | SATUAN         | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|----------------------------------------------|------|----------------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                                |      |                |           |                       |                       |
|                     | Pekerja                                      | L.01 | OH             | 0,660     | Rp 110.000,00         | Rp 72.600,00          |
|                     | Tukang Kayu                                  | L.02 | OH             | 0,330     | Rp 120.000,00         | Rp 39.600,00          |
|                     | Kepala Tukang                                | L.03 | OH             | 0,033     | Rp 140.000,00         | Rp 4.620,00           |
|                     | Mandor                                       | L.04 | OH             | 0,033     | Rp 120.000,00         | Rp 3.960,00           |
| JUMLAH TENAGA KERJA |                                              |      |                |           |                       | Rp 120.780,00         |
| <b>B</b>            | <b>BAHAN</b>                                 |      |                |           |                       |                       |
|                     | Kayu Klas III                                |      | m <sup>3</sup> | 0,040     | Rp 4.800.000,00       | Rp 192.000,00         |
|                     | Paku 5 cm - 12 cm                            |      | Kg             | 0,400     | Rp 25.000,00          | Rp 10.000,00          |
|                     | Minyak Bekisting                             |      | Ltr            | 0,200     | Rp 8.000,00           | Rp 1.600,00           |
|                     | Balok Kayu Kelas II                          |      | m <sup>3</sup> | 0,018     | Rp 6.500.000,00       | Rp 117.000,00         |
|                     | Playwood 9 mm                                |      | Lbr            | 0,350     | Rp 150.000,00         | Rp 52.500,00          |
|                     | Dolken 8 - 10 cm panj 4 meter                |      | Batang         | 2,000     | Rp 15.000,00          | Rp 30.000,00          |
| JUMLAH HARGA BAHAN  |                                              |      |                |           |                       | Rp 403.100,00         |
| <b>C</b>            | <b>PERALATAN</b>                             |      |                |           |                       |                       |
| JUMLAH HARGA ALAT   |                                              |      |                |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                           |      |                |           |                       | Rp 523.880,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D                  |      |                |           |                       | Rp 52.388,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)/2 (2 X PAKAI) |      |                |           |                       | Rp 288.134,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m2 bekisting untuk Pondasi  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.4.1.1.20

| NO                  | URAIAN                                       | KODE | SATUAN         | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|----------------------------------------------|------|----------------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                                |      |                |           |                       |                       |
|                     | Pekerja                                      | L.01 | OH             | 0,520     | Rp 110.000,00         | Rp 57.200,00          |
|                     | Tukang Kayu                                  | L.02 | OH             | 0,260     | Rp 120.000,00         | Rp 31.200,00          |
|                     | Kepala Tukang                                | L.03 | OH             | 0,026     | Rp 140.000,00         | Rp 3.640,00           |
|                     | Mandor                                       | L.04 | OH             | 0,026     | Rp 120.000,00         | Rp 3.120,00           |
| JUMLAH TENAGA KERJA |                                              |      |                |           |                       | Rp 95.160,00          |
| <b>B</b>            | <b>BAHAN</b>                                 |      |                |           |                       |                       |
|                     | Kayu Klas III                                |      | m <sup>3</sup> | 0,040     | Rp 4.800.000,00       | Rp 192.000,00         |
|                     | Paku 5 cm - 12 cm                            |      | Kg             | 0,300     | Rp 25.000,00          | Rp 7.500,00           |
|                     | Minyak Bekisting                             |      | Ltr            | 0,100     | Rp 8.000,00           | Rp 800,00             |
| JUMLAH HARGA BAHAN  |                                              |      |                |           |                       | Rp 200.300,00         |
| <b>C</b>            | <b>PERALATAN</b>                             |      |                |           |                       |                       |
| JUMLAH HARGA ALAT   |                                              |      |                |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                           |      |                |           |                       | Rp 295.460,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D                  |      |                |           |                       | Rp 29.546,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)/1 (1 X PAKAI) |      |                |           |                       | Rp 325.006,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m2 bekisting untuk Sloof  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.4.1.1.21

| NO                  | URAIAN                                       | KODE | SATUAN         | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|----------------------------------------------|------|----------------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                                |      |                |           |                       |                       |
|                     | Pekerja                                      | L.01 | OH             | 0,520     | Rp 110.000,00         | Rp 57.200,00          |
|                     | Tukang Kayu                                  | L.02 | OH             | 0,260     | Rp 120.000,00         | Rp 31.200,00          |
|                     | Kepala Tukang                                | L.03 | OH             | 0,026     | Rp 140.000,00         | Rp 3.640,00           |
|                     | Mandor                                       | L.04 | OH             | 0,026     | Rp 120.000,00         | Rp 3.120,00           |
| JUMLAH TENAGA KERJA |                                              |      |                |           |                       | Rp 95.160,00          |
| <b>B</b>            | <b>BAHAN</b>                                 |      |                |           |                       |                       |
|                     | Kayu Klas III                                |      | m <sup>3</sup> | 0,045     | Rp 4.800.000,00       | Rp 216.000,00         |
|                     | Paku 5 cm - 12 cm                            |      | Kg             | 0,300     | Rp 25.000,00          | Rp 7.500,00           |
|                     | Minyak Bekisting                             |      | Ltr            | 0,100     | Rp 8.000,00           | Rp 800,00             |
| JUMLAH HARGA BAHAN  |                                              |      |                |           |                       | Rp 224.300,00         |
| <b>C</b>            | <b>PERALATAN</b>                             |      |                |           |                       |                       |
| JUMLAH HARGA ALAT   |                                              |      |                |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)                           |      |                |           |                       | Rp 319.460,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D                  |      |                |           |                       | Rp 31.946,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E)/1 (1 X PAKAI) |      |                |           |                       | Rp 351.406,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Beton Mutu F'c = 26,4 Mpa (K-300)  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.4.1.1.10

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 1,650     | Rp 110.000,00         | Rp 181.500,00         |
|                     | Tukang Batu                    | L.02 | OH     | 0,275     | Rp 120.000,00         | Rp 33.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,028     | Rp 140.000,00         | Rp 3.920,00           |
|                     | Mandor                         | L.04 | OH     | 0,083     | Rp 120.000,00         | Rp 9.960,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 228.380,00         |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Semen Portland                 |      | Kg     | 413,00    | Rp 1.750,00           | Rp 722.750,00         |
|                     | Pasir Beton                    |      | Kg     | 681       | Rp 150,00             | Rp 102.150,00         |
|                     | Kerikil max 30 mm              |      | Kg     | 1021      | Rp 148,15             | Rp 151.259,26         |
|                     | air                            |      | ltr    | 215       | Rp 100,00             | Rp 21.500,00          |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 997.659,26         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 1.226.039,26       |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 122.603,93         |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 1.348.643,19       |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pembesian 10 Kg dengan besi polos atau ulir  
 Satuan/Unit : 1 Kg  
 Analisa : AHSP A.4.1.1.17

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,070     | Rp 110.000,00         | Rp 7.700,00           |
|                     | Tukang Besi                    | L.02 | OH     | 0,070     | Rp 120.000,00         | Rp 8.400,00           |
|                     | Kepala Tukang                  | L.03 | OH     | 0,007     | Rp 140.000,00         | Rp 980,00             |
|                     | Mandor                         | L.04 | OH     | 0,004     | Rp 120.000,00         | Rp 480,00             |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 17.560,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Besi Beton (Polos/Ulir)        |      | Kg     | 10,50     | Rp 17.000,00          | Rp 178.500,00         |
|                     | Kawat Beton                    |      | Kg     | 0,150     | Rp 27.000,00          | Rp 4.050,00           |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 182.550,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 200.110,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 20.011,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 22.012,10          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Beton Mutu F'c = 21,7 Mpa (K-225)  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.4.1.1.8

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 1,650     | Rp 110.000,00         | Rp 181.500,00         |
|                     | Tukang Batu                    | L.02 | OH     | 0,275     | Rp 120.000,00         | Rp 33.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,028     | Rp 140.000,00         | Rp 3.920,00           |
|                     | Mandor                         | L.04 | OH     | 0,083     | Rp 120.000,00         | Rp 9.960,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 228.380,00         |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Semen Portland                 |      | Kg     | 384,00    | Rp 1.750,00           | Rp 672.000,00         |
|                     | Pasir Beton                    |      | Kg     | 692       | Rp 150,00             | Rp 103.800,00         |
|                     | Kerikil max 30 mm              |      | Kg     | 1039      | Rp 148,15             | Rp 153.925,93         |
|                     | air                            |      | ltr    | 215       | Rp 100,00             | Rp 21.500,00          |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 951.225,93         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 1.179.605,93       |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 117.960,59         |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 1.297.566,52       |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Beton Mutu F'c = 24,0 Mpa (K-250)  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.4.1.1.9

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 1,650     | Rp 110.000,00         | Rp 181.500,00         |
|                     | Tukang Batu                    | L.02 | OH     | 0,275     | Rp 120.000,00         | Rp 33.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,028     | Rp 140.000,00         | Rp 3.920,00           |
|                     | Mandor                         | L.04 | OH     | 0,083     | Rp 120.000,00         | Rp 9.960,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 228.380,00         |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Semen Portland                 |      | Kg     | 406,00    | Rp 1.750,00           | Rp 710.500,00         |
|                     | Pasir Beton                    |      | Kg     | 684       | Rp 150,00             | Rp 102.600,00         |
|                     | Kerikil max 30 mm              |      | Kg     | 1026      | Rp 148,15             | Rp 152.000,00         |
|                     | air                            |      | ltr    | 215       | Rp 100,00             | Rp 21.500,00          |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 986.600,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 1.214.980,00       |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 121.498,00         |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 1.336.478,00       |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Beton Mutu F'c = 14,5 Mpa (K-175)  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.4.1.1.5

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 1,650     | Rp 110.000,00         | Rp 181.500,00         |
|                     | Tukang Batu                    | L.02 | OH     | 0,275     | Rp 120.000,00         | Rp 33.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,028     | Rp 140.000,00         | Rp 3.920,00           |
|                     | Mandor                         | L.04 | OH     | 0,083     | Rp 120.000,00         | Rp 9.960,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 228.380,00         |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Semen Portland                 |      | Kg     | 326,00    | Rp 1.750,00           | Rp 570.500,00         |
|                     | Pasir Beton                    |      | Kg     | 760       | Rp 150,00             | Rp 114.000,00         |
|                     | Kerikil max 30 mm              |      | Kg     | 1029      | Rp 148,15             | Rp 152.444,44         |
|                     | air                            |      | ltr    | 215       | Rp 100,00             | Rp 21.500,00          |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 858.444,44         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 1.086.824,44       |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 108.682,44         |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 1.195.506,89       |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Beton Mutu F'c = 19,3 Mpa (K-200)  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.4.1.1.7

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 1,650     | Rp 110.000,00         | Rp 181.500,00         |
|                     | Tukang Batu                    | L.02 | OH     | 0,275     | Rp 120.000,00         | Rp 33.000,00          |
|                     | Kepala Tukang                  | L.03 | OH     | 0,028     | Rp 140.000,00         | Rp 3.920,00           |
|                     | Mandor                         | L.04 | OH     | 0,083     | Rp 120.000,00         | Rp 9.960,00           |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 228.380,00         |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     | Semen Portland                 |      | Kg     | 371,00    | Rp 1.750,00           | Rp 649.250,00         |
|                     | Pasir Beton                    |      | Kg     | 698       | Rp 150,00             | Rp 104.700,00         |
|                     | Kerikil max 30 mm              |      | Kg     | 1047      | Rp 148,15             | Rp 155.111,11         |
|                     | air                            |      | ltr    | 215       | Rp 100,00             | Rp 21.500,00          |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp 930.561,11         |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 1.158.941,11       |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |        |           |                       | Rp 115.894,11         |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 1.274.835,22       |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m3 pondasi batu belah campuran 1 SP : 3PP  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.3.2.1.1

| NO                  | URAIAN                         | KODE | SATUAN         | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|----------------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |                |           |                       |                       |
|                     | Pekerja                        | L.01 | OH             | 1,500     | Rp 110.000,00         | Rp 165.000,00         |
|                     | Tukang Batu                    | L.02 | OH             | 0,750     | Rp 120.000,00         | Rp 90.000,00          |
|                     | Kepala Tukang                  | L.03 | OH             | 0,075     | Rp 140.000,00         | Rp 10.500,00          |
|                     | Mandor                         | L.04 | OH             | 0,075     | Rp 120.000,00         | Rp 9.000,00           |
| JUMLAH TENAGA KERJA |                                |      |                |           |                       | Rp 274.500,00         |
| <b>B</b>            | <b>BAHAN</b>                   |      |                |           |                       |                       |
|                     | Batu Belah                     |      | m <sup>3</sup> | 1,200     | Rp 190.000,00         | Rp 228.000,00         |
|                     | Semen Portland                 |      | Kg             | 202,0     | Rp 1.750,00           | Rp 353.500,00         |
|                     | Pasir Pasang                   |      | m <sup>3</sup> | 0,485     | Rp 190.000,00         | Rp 92.150,00          |
| JUMLAH HARGA BAHAN  |                                |      |                |           |                       | Rp 673.650,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |                |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |                |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |                |           |                       | Rp 948.150,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |                |           |                       | Rp 94.815,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |                |           |                       | Rp 1.042.965,00       |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemasangan 1 m3 batu kosong (aanstamping)  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.3.2.1.9

| NO                  | URAIAN                         | KODE | SATUAN         | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|----------------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |                |           |                       |                       |
|                     | Pekerja                        | L.01 | OH             | 0,780     | Rp 110.000,00         | Rp 85.800,00          |
|                     | Tukang Batu                    | L.02 | OH             | 0,390     | Rp 120.000,00         | Rp 46.800,00          |
|                     | Kepala Tukang                  | L.03 | OH             | 0,039     | Rp 140.000,00         | Rp 5.460,00           |
|                     | Mandor                         | L.04 | OH             | 0,039     | Rp 120.000,00         | Rp 4.680,00           |
| JUMLAH TENAGA KERJA |                                |      |                |           |                       | Rp 142.740,00         |
| <b>B</b>            | <b>BAHAN</b>                   |      |                |           |                       |                       |
|                     | Batu Belah                     |      | m <sup>3</sup> | 1,200     | Rp 190.000,00         | Rp 228.000,00         |
|                     | Pasir Urug                     |      | m <sup>3</sup> | 0,432     | Rp 175.000,00         | Rp 75.600,00          |
| JUMLAH HARGA BAHAN  |                                |      |                |           |                       | Rp 303.600,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |                |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |                |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |                |           |                       | Rp 446.340,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |                |           |                       | Rp 44.634,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |                |           |                       | Rp 490.974,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pasir Urug Bawah Lantai  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.2.3.1.11

| NO                  | URAIAN                         | KODE | SATUAN         | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|----------------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |                |           |                       |                       |
|                     | Pekerja                        | L.01 | OH             | 0,300     | Rp 110.000,00         | Rp 33.000,00          |
|                     | Mandor                         | L.04 | OH             | 0,010     | Rp 120.000,00         | Rp 1.200,00           |
|                     |                                |      |                |           |                       |                       |
|                     |                                |      |                |           |                       |                       |
| JUMLAH TENAGA KERJA |                                |      |                |           |                       | Rp 34.200,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |                |           |                       |                       |
|                     | pasir urug                     |      | m <sup>3</sup> | 1,200     | Rp 175.000,00         | Rp 210.000,00         |
|                     |                                |      |                |           |                       |                       |
|                     |                                |      |                |           |                       |                       |
|                     |                                |      |                |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                |      |                |           |                       | Rp 210.000            |
| <b>C</b>            | <b>PERALATAN</b>               |      |                |           |                       |                       |
|                     |                                |      |                |           |                       |                       |
|                     |                                |      |                |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |                |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |                |           |                       | Rp 244.200,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |                |           |                       | Rp 24.420,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |                |           |                       | Rp 268.620,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Timbunan Tanah Bawah Lantai  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.2.3.1.11.a

| NO                  | URAIAN                         | KODE | SATUAN         | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|----------------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |                |           |                       |                       |
|                     | Pekerja                        | L.01 | OH             | 0,300     | Rp 110.000,00         | Rp 33.000,00          |
|                     | Mandor                         | L.04 | OH             | 0,010     | Rp 120.000,00         | Rp 1.200,00           |
|                     |                                |      |                |           |                       |                       |
|                     |                                |      |                |           |                       |                       |
| JUMLAH TENAGA KERJA |                                |      |                |           |                       | Rp 34.200,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |                |           |                       |                       |
|                     | Tanah Timbun                   |      | m <sup>3</sup> | 1,200     | Rp 95.000,00          | Rp 114.000,00         |
|                     |                                |      |                |           |                       |                       |
|                     |                                |      |                |           |                       |                       |
|                     |                                |      |                |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                |      |                |           |                       | Rp 114.000,00         |
| <b>C</b>            | <b>PERALATAN</b>               |      |                |           |                       |                       |
|                     |                                |      |                |           |                       |                       |
|                     |                                |      |                |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |                |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |                |           |                       | Rp 148.200,00         |
| <b>E</b>            | OVER HEAD + PROFIT 10 % X D    |      |                |           |                       | Rp 14.820,00          |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |                |           |                       | Rp 163.020,00         |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Urugan Kembali Galian Tanah  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.2.3.1.9

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,500     | Rp 110.000,00         | Rp 55.000,00          |
|                     | Mandor                         | L.04 | OH     | 0,050     | Rp 120.000,00         | Rp 6.000,00           |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 61.000,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       | Rp -                  |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 61.000,00          |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        |           | 10 % X D              | Rp 6.100,00           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 67.100,00          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pemadatan Tanah  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.2.3.1.10

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN<br>(Rp.) | JUMLAH HARGA<br>(Rp.) |
|---------------------|--------------------------------|------|--------|-----------|-----------------------|-----------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                       |                       |
|                     | Pekerja                        | L.01 | OH     | 0,500     | Rp 110.000,00         | Rp 55.000,00          |
|                     | Mandor                         | L.04 | OH     | 0,050     | Rp 120.000,00         | Rp 6.000,00           |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH TENAGA KERJA |                                |      |        |           |                       | Rp 61.000,00          |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                       |                       |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                       |                       |
|                     |                                |      |        |           |                       |                       |
| JUMLAH HARGA ALAT   |                                |      |        |           |                       |                       |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                       | Rp 61.000,00          |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        |           | 10 % X D              | Rp 6.100,00           |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                       | Rp 67.100,00          |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Pembongkaran dinding tembok bata  
 Satuan/Unit : 1 M<sup>2</sup>  
 Analisa : AHSP A.2.2.1.14

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|--------------------------------|------|--------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                    |                    |
|                     | Pekerja                        | L.01 | OH     | 0,630     | Rp 110.000,00      | Rp 69.300,00       |
|                     | Mandor                         | L.04 | OH     | 0,333     | Rp 120.000,00      | Rp 39.960,00       |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
| JUMLAH TENAGA KERJA |                                |      |        |           |                    | Rp 109.260,00      |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                    |                    |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
| JUMLAH HARGA ALAT   |                                |      |        |           |                    |                    |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                    | Rp 109.260,00      |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        |           | 10 % X D           | Rp 10.926,00       |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                    | Rp 120.186,00      |

## ANALISA HARGA SATUAN PEKERJAAN (AHSP)

Pekerjaan : Galian Tanah Biasa Sedalam 1 M  
 Satuan/Unit : 1 M<sup>3</sup>  
 Analisa : AHSP A.2.3.1.1

| NO                  | URAIAN                         | KODE | SATUAN | KOEFISIEN | HARGA SATUAN (Rp.) | JUMLAH HARGA (Rp.) |
|---------------------|--------------------------------|------|--------|-----------|--------------------|--------------------|
| <b>A</b>            | <b>TENAGA</b>                  |      |        |           |                    |                    |
|                     | Pekerja                        | L.01 | OH     | 0,750     | Rp 110.000,00      | Rp 82.500,00       |
|                     | Mandor                         | L.04 | OH     | 0,025     | Rp 120.000,00      | Rp 3.000,00        |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
| JUMLAH TENAGA KERJA |                                |      |        |           |                    | Rp 85.500,00       |
| <b>B</b>            | <b>BAHAN</b>                   |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
| JUMLAH HARGA BAHAN  |                                |      |        |           |                    | Rp -               |
| <b>C</b>            | <b>PERALATAN</b>               |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
|                     |                                |      |        |           |                    |                    |
| JUMLAH HARGA ALAT   |                                |      |        |           |                    |                    |
| <b>D</b>            | JUMLAH (A + B + C)             |      |        |           |                    | Rp 85.500,00       |
| <b>E</b>            | <i>OVER HEAD + PROFIT</i>      |      |        |           | 10 % X D           | Rp 8.550,00        |
| <b>F</b>            | HARGA SATUAN PEKERJAAN (D + E) |      |        |           |                    | Rp 94.050,00       |

## DAFTAR HARGA SATUAN UPAH DAN BAHAN DALAM KABUPATEN ACEH BESAR

**Nama Pekerjaan** : Renovasi Perpustakaan Universitas Syiah Kuala  
**Lokasi** : Darussalam Banda Aceh  
**Instansi** : Universitas Syiah Kuala (USK)  
**Tahun** : 2024

| NO        | URAIAN                                | SATUAN         | HARGA SATUAN (Rp.) |
|-----------|---------------------------------------|----------------|--------------------|
| 1         | 2                                     | 3              | 4                  |
| <b>I</b>  | <b>UPAH</b>                           |                |                    |
| 1         | Pekerja                               | Hari           | 110.000,00         |
| 2         | Mandor                                | Hari           | 120.000,00         |
| 3         | Kepala Tukang Kayu/Cat                | Hari           | 140.000,00         |
| 4         | Kepala Tukang Batu/Besi               | Hari           | 140.000,00         |
| 5         | Tukang Kayu/Cat                       | Hari           | 120.000,00         |
| 6         | Tukang Batu/Besi                      | Hari           | 120.000,00         |
| 7         | Supir                                 | Hari           | 118.000,00         |
| 8         | Operator                              | Hari           | 165.000,00         |
| <b>II</b> | <b>BAHAN</b>                          |                |                    |
| 1         | Alumunium Profil T"                   | M              | 20.000,00          |
| 2         | Kerikil Beton                         | M <sup>3</sup> | 200.000,00         |
| 3         | Pasir Pasang                          | M <sup>3</sup> | 190.000,00         |
| 4         | Pasir Beton                           | M <sup>3</sup> | 210.000,00         |
| 5         | Pasir Urug                            | M <sup>3</sup> | 175.000,00         |
| 6         | Batu Kali/ Gunung                     | M <sup>3</sup> | 190.000,00         |
| 7         | Batu Bata                             | Bh             | 850,00             |
| 8         | Besi Beton                            | Kg             | 17.000,00          |
| 9         | Besi Profil                           | Kg             | 17.000,00          |
| 10        | Kawat Beton                           | Kg             | 27.000,00          |
| 11        | Kawat D mm                            | Kg             | 47.000,00          |
| 12        | Semen Portland @ 40 KG                | Zak            | 70.000,00          |
| 13        | Semen warna                           | Kg             | 5.400,00           |
| 14        | Semen Nat                             | Kg             | 20.000,00          |
| 15        | Kayu Kelas I                          | M <sup>3</sup> | 7.500.000,00       |
| 16        | Kayu Kelas II                         | M <sup>3</sup> | 6.500.000,00       |
| 17        | Kayu Kelas III                        | M <sup>3</sup> | 4.800.000,00       |
| 18        | Kayu Papan Kelas I                    | M <sup>3</sup> | 7.500.000,00       |
| 19        | Kayu Papan Kelas II                   | M <sup>3</sup> | 6.500.000,00       |
| 20        | Dolken Kayu 8 - 10 cm Panjang 4 meter | Btg            | 15.000,00          |
| 21        | Paku Biasa 1/2"-5"                    | Kg             | 25.000,00          |
| 22        | Paku Atap Anti Karat                  | Kg             | 35.000,00          |
| 23        | Paku Tripleks                         | Kg             | 22.000,00          |
| 24        | Sekrup fixer                          | Bh             | 6.149,00           |
| 25        | Paku Ramset Plafond                   | Bh             | 2.000,00           |

| NO | URAIAN                                         | SATUAN | HARGA SATUAN (Rp.) |
|----|------------------------------------------------|--------|--------------------|
| 1  | 2                                              | 3      | 4                  |
| 26 | Hollow 60.60.2                                 | M'     | 60.000,00          |
| 27 | Hollow 40.40.2                                 | M'     | 30.000,00          |
| 28 | Seng Spandekl 0,30 mm (Setara Emeral)          | Lbr    | 83.500,00          |
| 29 | Nok Genteng Metal 0,35 mm                      | M'     | 105.000,00         |
| 30 | Seng Spandek BJLS 0.30                         | M²     | 95.229,00          |
| 31 | Seng Spandek BJLS 0.30 cat pabrik              | M²     | 116.824,00         |
| 32 | Genteng Aspal IKO                              | Buah   | 38.000,00          |
| 33 | Rabung Genteng Aspal IKO                       | Buah   | 60.000,00          |
| 34 | Plastik Aerator (Alumenium Foil)               | Buah   | 33.000,00          |
| 35 | Playwood 4 mm                                  | Lbr    | 110.000,00         |
| 36 | Playwood 6 mm                                  | Lbr    | 130.000,00         |
| 37 | Playwood 9 mm                                  | Lbr    | 150.000,00         |
| 38 | Akustik 60 x 120 cm                            | Lbr    | 50.000,00          |
| 39 | Keramik Polos uk. 40 x 40 cm (Setara Platinum) | Bh     | 20.000,00          |
| 40 | Keramik Kasar uk. 40 x 40 cm (Setara Platinum) | Bh     | 21.000,00          |
| 41 | Keramik Kasar 25 x 25                          | Bh     | 12.000,00          |
| 42 | Keramik Dinding Motif uk. 25 x 40 cm           | Bh     | 14.000,00          |
| 43 | Granit/ marmer uk. 60 x 60 cm                  | Bh     | 75.000,00          |
| 44 | Plin Ubin/Keramik 10 x 30 cm                   | M'     | 12.000,00          |
| 45 | Paving Block warna 6 cm                        | M²     | 90.000,00          |
| 46 | Tanah timbun                                   | M³     | 95.000,00          |
| 47 | Cat Kayu/ Besi (Jotun)                         | Kg     | 70.000,00          |
| 48 | Menie Besi                                     | Kg     | 70.000,00          |
| 49 | Cat Dasar Tembok/ Sealer (Setara Dullux)       | Kg     | 70.000,00          |
| 50 | Cat Dasar Kayu/Besi (Jotun)                    | Kg     | 75.000,00          |
| 51 | Minyak Bekisting                               | Ltr    | 8.000,00           |
| 52 | Minyak Solar                                   | Liter  | 6.800,00           |
| 53 | Minyak Pelumas                                 | Liter  | 65.000,00          |
| 54 | Kawat Las                                      | Kg     | 30.000,00          |
| 55 | Plamur                                         | Kg     | 25.000,00          |
| 56 | Lem Kayu                                       | Kg     | 21.000,00          |
| 57 | Cat Tembok (Setara Dullux)                     | Kg     | 120.000,00         |
| 58 | Dempul/Plamir Tembok                           | Kg     | 27.000,00          |
| 59 | Thinner/ Pengencer                             | Ltr    | 23.800,00          |
| 60 | Amplas                                         | Lbr    | 5.000,00           |
| 61 | Kuas 4 inc . Crocodail                         | Bh     | 33.000,00          |
| 62 | Kunci Pintu Kualitas Baik                      | Bh     | 450.000,00         |
| 63 | Engsel Pintu Kualitas Baik                     | Bh     | 20.000,00          |
| 64 | Engsel Jendela Kualitas Baik                   | Bh     | 20.000,00          |
| 65 | Grandel                                        | Bh     | 15.000,00          |
| 66 | Kait Angin                                     | Bh     | 25.000,00          |
| 67 | Pipa PVC 3/4"                                  | M      | 15.000,00          |
| 68 | Pipa PVC 3"                                    | M      | 45.000,00          |

| NO | URAIAN                                       | SATUAN         | HARGA SATUAN (Rp.) |
|----|----------------------------------------------|----------------|--------------------|
| 1  | 2                                            | 3              | 4                  |
| 69 | Pipa PVC 4"                                  | M              | 75.000,00          |
| 70 | Pipa PVC Ø 800 mm                            | M              | 25.000,00          |
| 62 | Air                                          | Ltr            | 100,00             |
| 63 | Kloset Jongkok Keramik ( merek TOTO )        | Bh             | 400.000,00         |
| 64 | Kloset Duduk pakai tangki siram (Merek TOTO) | Set            | 1.435.000,00       |
| 65 | Kaca polos t = 5 mm                          | M <sup>2</sup> | 140.000,00         |
| 66 | Floor drain stainless steel setara toto      | Bh             | 50.000,00          |
| 67 | Kran Air Stailless Steel                     | Bh             | 75.000,00          |
| 67 | Sealant                                      | Bh             | 32.500,00          |