

**RENCANA ANGGARAN BIAYA (RAB)  
BANTUAN STIMULAN RUMAH SWADAYA**

Nomor BNBA :  
 NIK : 3671021705660000  
 Nama Penerima Bantuan : KLEMENTINUS BESA  
 Alamat : OELO RT 010 / RW 005  
 Desa : OELO  
 Kecamatan : MUSI  
 Kabupaten : TIMOR TENGAH UTARA  
 Provinsi : NUSA TENGGARA TIMUR  
 Jenis Kegiatan : BANTUAN STIMULAN PENYEDIAAN RUMAH SWADAYA  
 PRASEJAHTERA INDIVIDU

| No.  | URAIAN PEKERJAAN                                | VOLUME |         |         | SAT    | HARGA SATUAN (Rp) | JUMLAH HARGA (Rp)   | SUMBER DANA/BAHAN (Rp) |                     |                             |
|--|---|--------|---------|---------|--------|-------------------|---------------------|------------------------|---------------------|-----------------------------|
|  |   | TOTAL  | BANTUAN | SWADAYA |        |                   |                     | DANA BANTUAN           | SWADAYA             |                             |
|  |   |        |         |         |        |                   |                     |                        | DANA TUNAI          | MEMAKAI BAHAN BANGUNAN LAMA |
| <b>I PEKERJAAN PERSIAPAN</b>                                 |   |        |         |         |        |                   |                     |                        |                     |                             |
| 1  | Bongkar Rumah Lama                              | 1.00   |         |         | ls     | -                 | -                   |                        | Gotong Royong KPB   |                             |
| 2  | Pengadaan air kerja                             | 1.00   | -       | 1.00    | ls     | 500,000.00        | 500,000.00          | -                      | 500,000.00          |                             |
|  |   |        |         |         |        | <b>Jumlah I</b>   | <b>500,000.00</b>   | <b>-</b>               | <b>500,000.00</b>   |                             |
| <b>II PEK.PENGUKURAN &amp; PEMASANGAN BOWPLANK</b>           |   |        |         |         |        |                   |                     |                        |                     |                             |
|  | Kayu Setelan Kls II 5/7*4m                      | 24.00  |         | 24.00   | Batang | 35,000.00         | 840,000.00          | -                      | 840,000.00          |                             |
|  | Papan kayu kls III 3/20*4m                      | 9.00   |         | 9.00    | Batang | 30,000.00         | 270,000.00          | -                      | 270,000.00          |                             |
|  | Paku 5 cm                                       | 0.50   |         | 0.50    | Kg     | 20,000.00         | 10,000.00           | -                      | 10,000.00           |                             |
|  | Paku 7 cm                                       | 0.50   |         | 0.50    | Kg     | 22,000.00         | 11,000.00           | -                      | 11,000.00           |                             |
|  |   |        |         |         |        | <b>Jumlah II</b>  | <b>1,131,000.00</b> | <b>-</b>               | <b>1,131,000.00</b> |                             |
| <b>III PEKERJAAN PONDASI</b>                                 |   |        |         |         |        |                   |                     |                        |                     |                             |
| 1  | Pek.Galian Tanah Pondasi                        | 20.16  | -       | 20.16   | m3     | -                 | -                   | -                      | Gotong Royong KPB   | Gotong Royong KPB           |
| 2  | Pek Urugan Pasir dibawah Pondasi                |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Pasir Urug                                    | 1.73   | -       | 1.73    | m3     | 100,000.00        | 172,800.00          | -                      | 172,800.00          |                             |
| 3  | Pekerjaan Pas Asntamping Batu Kali/hutan/Gunung |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Batu Kali / Gunung                            | 5.18   | -       | 5.18    | m3     | 150,000.00        | 777,600.00          | -                      | 777,600.00          |                             |
| 4  | Pasangan Pondasi                                |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Semen Kupang @ 40 kg                          | 32.00  | -       | 32.00   | zak    | 59,000.00         | 1,888,000.00        | -                      | 1,888,000.00        |                             |
|  | □ Pasir   | 4.99   | -       | 4.99    | m3     | 130,000.00        | 649,209.60          | -                      | 649,209.60          |                             |
|  | □ Batu Kali/Hutan/Gunung                        | 11.02  | -       | 11.02   | m3     | 150,000.00        | 1,652,400.00        | -                      | 1,652,400.00        |                             |
| 5  | Urugan Sirtu Rata pondasi                       | 6.05   | -       | 6.05    | m3     | 100,000.00        | 604,800.00          | -                      | 604,800.00          | Gotong Royong KPB           |
|  |   |        |         |         |        | <b>Jumlah III</b> | <b>5,744,809.60</b> | <b>-</b>               | <b>5,744,809.60</b> |                             |
| <b>IV PEKERJAAN SLOOF BETON 15/20 CM 1:2:3</b>               |   |        |         |         |        |                   |                     |                        |                     |                             |
| 1  | Pekerjaan Begisting Slof                        |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Paku 5 cm                                     | 1.50   | 1.50    | -       | Kg     | 20,000.00         | 30,000.00           | 30,000.00              | -                   | -                           |
|  | □ Paku 7 cm                                     | 1.50   | 1.50    | -       | Kg     | 22,000.00         | 33,000.00           | 33,000.00              | -                   | -                           |
|  | □ Papan Kayu Kelas III                          | 27.00  | -       | 27.00   | Batang | 30,000.00         | 810,000.00          | -                      | 810,000.00          |                             |
| 2  | Pekerjaan Pembesian Sloof                       |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Besi beton φ 10 mm SNI Asli                   | 13.00  | 13.00   | -       | Staff  | 98,500.00         | 1,280,500.00        | 1,280,500.00           | -                   | -                           |
|  | □ Besi beton φ 8 mm SNI Asli                    | 11.00  | 11.00   | -       | Staff  | 63,500.00         | 698,500.00          | 698,500.00             | -                   | -                           |
|  | □ Kawat Ikat Beton                              | 2.00   | -       | 2.00    | Kg     | 20,000.00         | 40,000.00           | -                      | 40,000.00           |                             |
| 3  | Pekerjaan Pengecoran Slof Beton                 |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Semen Tonasa @ 40 kg                          | 9.00   | 9.00    | -       | zak    | 59,000.00         | 531,000.00          | 531,000.00             | -                   | -                           |
|  | □ Pasir Beton                                   | 0.60   | 0.60    | -       | m3     | 130,000.00        | 78,000.00           | 78,000.00              | -                   | -                           |
|  | □ Batu Pecah                                    | 0.82   | -       | 0.82    | m3     | 250,000.00        | 205,740.00          | -                      | 205,740.00          |                             |
|  |   |        |         |         |        | <b>Jumlah IV</b>  | <b>3,706,740.00</b> | <b>2,651,000.00</b>    | <b>1,055,740.00</b> |                             |
| <b>V PEKERJAAN KOLOM BETON 15/15 1:2:3</b>                   |   |        |         |         |        |                   |                     |                        |                     |                             |
| 1  | Pekerjaan Begisting Kolom                       |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Paku 5 cm                                     | 3.50   | -       | 3.50    | Kg     | 20,000.00         | 70,000.00           | -                      | 70,000.00           |                             |
|  | □ Paku 7 cm                                     | 3.50   | 1.50    | 2.00    | Kg     | 22,000.00         | 77,000.00           | 33,000.00              | 44,000.00           |                             |
|  | □ Kayu Usuk Kls II 5/7*4m                       | 15.00  | -       | 15.00   | Batang | 35,000.00         | 525,000.00          | -                      | 525,000.00          |                             |
|  | □ Triplex 9 mm                                  | 3.00   | -       | 3.00    | Lembar | 102,500.00        | 307,500.00          | -                      | 307,500.00          |                             |
| 2  | Pekerjaan Pembesian Kolom                       |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Besi beton φ 10 mm SNI Asli                   | 14.00  | 14.00   | -       | Staff  | 98,500.00         | 1,379,000.00        | 1,379,000.00           | -                   | -                           |
|  | □ Besi beton φ 8 mm SNI Asli                    | 10.00  | 10.00   | -       | Staff  | 63,500.00         | 635,000.00          | 635,000.00             | -                   | -                           |
|  | □ Kawat Ikat Beton                              | 3.00   | 2.00    | 1.00    | kg     | 20,000.00         | 60,000.00           | 40,000.00              | 20,000.00           |                             |
| 3  | Pekerjaan Pengecoran Kolom Beton                |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Semen Tonasa @ 40 kg                          | 7.00   | 7.00    | -       | zak    | 59,000.00         | 413,000.00          | 413,000.00             | -                   | -                           |
|  | □ Pasir Beton                                   | 0.40   | 0.40    | -       | m3     | 130,000.00        | 52,000.00           | 52,000.00              | -                   | -                           |
|  | □ Batu Pecah                                    | 0.56   | -       | 0.56    | m3     | 250,000.00        | 140,589.00          | -                      | 140,589.00          |                             |
|  |   |        |         |         |        | <b>Jumlah V</b>   | <b>3,659,089.00</b> | <b>2,552,000.00</b>    | <b>1,107,089.00</b> |                             |
| <b>VI PEKERJAAN RINGBALK BETON 15/20 + GEWEL 12/15 1:2:3</b> |   |        |         |         |        |                   |                     |                        |                     |                             |
| 1  | Pekerjaan Begisting Ringbalk                    |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Paku 5 cm                                     | 3.50   | -       | 3.50    | Kg     | 20,000.00         | 70,000.00           | -                      | 70,000.00           | Memakai kayu bek.sloof      |
|  | □ Paku 7 cm                                     | 3.50   | 1.00    | 2.50    | Kg     | 22,000.00         | 77,000.00           | 22,000.00              | 55,000.00           |                             |
|  | □ Kayu Usuk Kls II 5/7*4m                       | 18.00  | -       | 18.00   | Batang | 35,000.00         | 630,000.00          | -                      | 630,000.00          |                             |
|  | □ Triplex 9 mm                                  | 3.00   | -       | 3.00    | Lembar | 102,500.00        | 307,500.00          | -                      | 307,500.00          |                             |
| 2  | Pekerjaan Pembesian Ringbalk                    |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Besi beton φ 10 mm SNI Asli                   | 16.00  | 16.00   | -       | Staff  | 98,500.00         | 1,576,000.00        | 1,576,000.00           | -                   | -                           |
|  | □ Besi beton φ 8 mm SNI Asli                    | 14.00  | 14.00   | -       | Staff  | 63,500.00         | 889,000.00          | 889,000.00             | -                   | -                           |
|  | □ Kawat Ikat Beton                              | 3.00   | 3.00    | -       | Kg     | 20,000.00         | 60,000.00           | 60,000.00              | -                   | -                           |
| 3  | Pekerjaan Pengecoran Ringbalk Beton             |        |         |         |        |                   |                     |                        |                     |                             |
|  | □ Semen Tonasa @ 40 kg                          | 9.00   | 9.00    | -       | zak    | 59,000.00         | 531,000.00          | 531,000.00             | -                   | -                           |
|  | □ Pasir Beton                                   | 0.80   | 0.80    | -       | m3     | 130,000.00        | 104,000.00          | 104,000.00             | -                   | -                           |
|  | □ Batu Pecah                                    | 1.00   | -       | 1.00    | m3     | 250,000.00        | 250,000.00          | -                      | 250,000.00          |                             |
|  |   |        |         |         |        | <b>Jumlah VI</b>  | <b>4,494,500.00</b> | <b>3,182,000.00</b>    | <b>1,312,500.00</b> |                             |

|             |   |          |          |       |       |              |                      |                      |                      |
|-------------|---|----------|----------|-------|-------|--------------|----------------------|----------------------|----------------------|
| <b>VII</b>  | <b>PEKERJAAN TEMBOK</b>                         |          |          |       |       |              |                      |                      |                      |
| 1.          | Pekerjaan Tembok Batako                         |          |          |       |       |              |                      |                      |                      |
|             | □ Semen Tonasa @ 40 kg                          | 23.00    | 23.00    | -     | zak   | 59,000.00    | 1,357,000.00         | 1,357,000.00         | -                    |
|             | □ Batako  | 1,179.00 | 1,179.00 | -     | bh    | 3,500.00     | 4,126,500.00         | 4,126,500.00         | -                    |
|             | □ Pasir Pasang                                  | 4.25     | 4.25     | -     | m3    | 130,000.00   | 552,500.00           | 552,500.00           | -                    |
|             | □ Pek. Pas.Batu Roster 20*20                    | 18.00    |          | 18.00 | Bh    | 12,000.00    | 216,000.00           | -                    | 216,000.00           |
| 2.          | Pekerjaan Plesteran Tembok                      |          |          |       |       |              | -                    | -                    | -                    |
|             | □ Semen Tonasa @ 40 kg                          | 33.00    | 19.00    | 14.00 | zak   | 59,000.00    | 1,947,000.00         | 1,121,000.00         | 826,000.00           |
|             | □ Pasir Pasang                                  | 7.00     | 0.95     | 6.05  | m3    | 130,000.00   | 910,000.00           | 123,500.00           | 786,500.00           |
| 3.          | Pekerjaan Acian Tembok                          |          |          |       |       |              |                      |                      |                      |
|             | □ Semen Tonasa @ 40 kg                          | 16.00    | -        | 16.00 | zak   | 59,000.00    | 944,000.00           | -                    | 944,000.00           |
|             | <b>Jumlah VII</b>                               |          |          |       |       |              | <b>10,053,000.00</b> | <b>7,280,500.00</b>  | <b>2,772,500.00</b>  |
| <b>VIII</b> | <b>PEKERJAAN KUSEN PINTU DAN JENDELA</b>        |          |          |       |       |              |                      |                      |                      |
| 1           | Kusen Pintu Jati Uk 90 * 210 cm                 | 4.0      | 4.0      | -     | unit  | 170,000.00   | 680,000.00           | 680,000.00           | -                    |
| 3           | Kusen Jendela Jati dua lubang uk 115*140 cm     | 4.0      | 4.0      | -     | unit  | 340,000.00   | 1,360,000.00         | 1,360,000.00         | -                    |
|             | <b>Jumlah VIII</b>                              |          |          |       |       |              | <b>2,040,000.00</b>  | <b>2,040,000.00</b>  | <b>-</b>             |
| <b>IX</b>   | <b>PEKERJAAN STRUKTUR ATAP</b>                  |          |          |       |       |              |                      |                      |                      |
| 1           | Kayu Kls I rangka kuda - kuda uk 6/12*4 m       | 11.00    |          | 11.00 | Btg   | 50,000.00    | 550,000.00           | -                    | 550,000.00           |
| 2           | Kayu Kls I Gording + Balok Bubungan 5/10*4 m    | 29.00    |          | 29.00 | Btg   | 50,000.00    | 1,450,000.00         | -                    | 1,450,000.00         |
| 3           | Kayu Papan Apit Kls I 3/15*2,5m                 | 3.00     |          | 3.00  | Btg   | 40,000.00    | 120,000.00           | -                    | 120,000.00           |
| 4           | Kayu Skur Angin Kls I 5/10*4                    | 8.00     |          | 8.00  | Btg   | 50,000.00    | 400,000.00           | -                    | 400,000.00           |
| 5           | Paku 10 cm                                      | 3.00     | 3.00     | -     | Kg    | 22,000.00    | 66,000.00            | 66,000.00            | -                    |
| 6           | Paku 12 cm                                      | 2.00     | 2.00     | -     | Kg    | 22,000.00    | 44,000.00            | 44,000.00            | -                    |
| 7           | Bugel U Strip 3 Lubang                          | 1.00     | 1.00     | -     | Bh    | 45,000.00    | 45,000.00            | 45,000.00            | -                    |
| 8           | Besi Plat Strip 3 Lubang                        | 6.00     | 6.00     | -     | Bh    | 17,500.00    | 105,000.00           | 105,000.00           | -                    |
| 9           | Besi Beugel U Bulat                             | 2.00     | 2.00     | -     | Bh    | 45,000.00    | 90,000.00            | 90,000.00            | -                    |
| 10          | Mur 10 Cm                                       | 12.00    | 6.00     | 6.00  | Bh    | 10,500.00    | 126,000.00           | 63,000.00            | 63,000.00            |
| 11          | Ring 10 cm                                      | 12.00    | -        | 12.00 | Bh    | 2,500.00     | 30,000.00            | -                    | 30,000.00            |
|             | <b>Jumlah IX</b>                                |          |          |       |       |              | <b>3,026,000.00</b>  | <b>413,000.00</b>    | <b>2,613,000.00</b>  |
| <b>X</b>    | <b>PEKERJAAN PENUTUP ATAP</b>                   |          |          |       |       |              |                      |                      |                      |
| 1           | Seng Gelombang BJLS Calisco 0,2                 | 47.00    | 47.00    | -     | Lbr   | 67,000.00    | 3,149,000.00         | 3,149,000.00         | -                    |
| 2           | Bubungan Seng L 40 cm                           | 8.00     | 8.00     | -     | m1    | 27,500.00    | 220,000.00           | 220,000.00           | -                    |
| 3           | Paku Seng                                       | 3.00     | 3.00     | -     | Kg    | 27,500.00    | 82,500.00            | 82,500.00            | -                    |
|             | <b>Jumlah X</b>                                 |          |          |       |       |              | <b>3,451,500.00</b>  | <b>3,451,500.00</b>  | <b>-</b>             |
| <b>XI</b>   | <b>PEKERJAAN LANTAI RABAT BETON 1:3:5</b>       |          |          |       |       |              |                      |                      |                      |
| 1           | □ Semen Tonasa @ 40 kg                          | 14.00    | 14.00    | -     | zak   | 59,000.00    | 826,000.00           | 826,000.00           | -                    |
|             | □ Batu Pecah                                    | 1.30     | -        | 1.30  | M3    | 250,000.00   | 325,000.00           | -                    | 325,000.00           |
|             | □ Pasir Beton                                   | 2.00     | 2.00     | -     | M3    | 130,000.00   | 260,000.00           | 260,000.00           | -                    |
|             | <b>Jumlah XI</b>                                |          |          |       |       |              | <b>1,411,000.00</b>  | <b>1,086,000.00</b>  | <b>325,000.00</b>    |
| <b>XII</b>  | <b>PEKERJAAN DAUN PINTU DAN JENDELA</b>         |          |          |       |       |              |                      |                      |                      |
| 1           | Daun Pintu Panel Jati Uk 82 * 206 cm            | 4.0      | 2.0      | 2.0   | unit  | 660,000.00   | 2,640,000.00         | 1,320,000.00         | 1,320,000.00         |
| 2           | Daun Jendela Jati Kaca Polos 5mm Uk 52 * 132 cm | 8.0      | 8.0      | -     | unit  | 360,000.00   | 2,880,000.00         | 2,880,000.00         | -                    |
| 3           | Engsel Pintu                                    | 4.0      | 2.0      | 2.0   | Psang | 15,000.00    | 60,000.00            | 30,000.00            | 30,000.00            |
| 4           | Engsel Jendela                                  | 8.0      | 8.0      | -     | Psang | 10,000.00    | 80,000.00            | 80,000.00            | -                    |
| 5           | Grendel Pintu                                   | 4.0      | 2.0      | 2.0   | Bh    | 10,000.00    | 40,000.00            | 20,000.00            | 20,000.00            |
| 6           | Grendel Jendela                                 | 8.0      | 8.0      | -     | Bh    | 8,000.00     | 64,000.00            | 64,000.00            | -                    |
| 7           | Kait Angin                                      | 8.0      | 8.0      | -     | Bh    | 10,000.00    | 80,000.00            | 80,000.00            | -                    |
| 8           | Kunci Tanam Pintu ( Paori )                     | 4.0      | 2.0      | 2.0   | Bh    | 185,000.00   | 740,000.00           | 370,000.00           | 370,000.00           |
|             | <b>Jumlah XII</b>                               |          |          |       |       |              | <b>6,584,000.00</b>  | <b>4,844,000.00</b>  | <b>1,740,000.00</b>  |
| <b>XIII</b> | <b>PEKERJAAN CALSPLANK 0,20</b>                 |          |          |       |       |              |                      |                      |                      |
| 1           | Calsiplank 0,20 cm                              | 10.00    | -        | 10.00 | Lbr   | 95,000.00    | 950,000.00           | -                    | 950,000.00           |
|             | <b>Jumlah XIII</b>                              |          |          |       |       |              | <b>950,000.00</b>    | <b>-</b>             | <b>950,000.00</b>    |
| <b>XIV</b>  | <b>UPAH KERJA</b>                               |          |          |       |       |              |                      |                      |                      |
| 1           | Tukang  | 1.00     | 1.00     |       | Ls    | 7,500,000.00 | 7,500,000.00         | 7,500,000.00         | -                    |
|             | <b>Jumlah XIV</b>                               |          |          |       |       |              | <b>7,500,000.00</b>  | <b>7,500,000.00</b>  | <b>-</b>             |
|             | <b>JUMLAH</b>                                   |          |          |       |       |              | <b>54,251,638.60</b> | <b>35,000,000.00</b> | <b>19,251,638.60</b> |

Oeolo,.....,2022

Diajukan Oleh,

Ketua KPB GASOLI

Penerima Bantuan

**KLEMENTINUS BESA**

**KLEMENTINUS BESA**

Disahkan Oleh,  
PPK BSRS Dinas PRKPP Kab.TTU

Difasilitasi oleh,  
Tenaga Fasilitator Lapangan

**MODESTA PARERA, ST**  
NIP.19780602 200012 2 004

**JEFRIANUS BIFEL**