

ANALISA HARGA TERTIN

(Berdasarkan Kumpulan Analisa Biaya Konstruksi Bangunan Gedung
Dan Patokan Harga Satuan Bahan dan Upa
REKAPITULASI PEKERJAAN PEMBC

PEKERJAAN PERSIAPAN

1. 1 m² Pembersihan Lapangan dan Peralatan

2. 1 m' Pengukuran dan Pasang Papan Bowplank

3. 1 m' Pagar sementara dari kayu tinggi 2 m

4 1 m' Pagar sementara dari kawat duri tinggi 1.8 m

5 1 m² Pembuatan kantor sementara, dengan lantai plesteran (Direksi ke

6 1 m² Pembuatan gudang semen dan alat-alat

7 1 m² Pembuatan rumah jaga/konstruksi kayu

8 1 m² Pembuatan bedeng buruh

9 1 m² Pembuatan bak adukan ukuran (40 x 50 x 25) cm

10 1 m² Pembuatan stegger dari bambu

11 1 m² Pembuatan jalan sementara

12 1 m³ Bongkaran beton bertulang

13 1 m³ Bongkaran dinding tembok bata merah

14 1 m' Pagar sementara dari seng gelombang tinggi 2 m

15. 1 m' Pasang pagar kawat jaring galvanis(Harmonikaq), tinggi 1 meter.

16. 1 m' Pasang pagar beton pracetak (5 x 50 x 213) cm tinggi 1 meter

PEKERJAAN TANAH

1. 1 m³ Galian Untuk Tanah Biasa sedalam 1 m

2. 1 m³ Galian Untuk Tanah Biasa sedalam 2 m

3. 1 m³ Galian Untuk Tanah Biasa sedalam 3 m

4. 1 m³ Galian Untuk Tanah keras sedalam 1 m

5. 1 m³ Galian Untuk Tanah cadas sedalam 1 m

6. 1 m³ Galian Untuk Tanah lumpur sedalam 1 m

7. 1 m² Pekerjaan stripping setinggi 1 m

8. 1 m³ Pembuangan tanah sejauh 150 m

9. 1 m³ Urugan kembali

10. 1 m³ Pemadatan tanah konvensional.

11. 1 m³ Urugan pasir dengan pasir urug.

12. 1 m³ Lapisan pudel campuran 1 Kp : 3 Ps : 7 Tnh liat.

13. 1 m³ Lapisan pudel campuran 1 Kp : 5 Tnh liat

14. 1 m³ Pemasangan lapisan ijuk

15. 1 m² Pembuatan jalan sementara, tebal 25 cm

MENGURUG DENGAN SIRTU TANPA PEMADATAN & CUKUP DIGELAR / DIRATAKAN
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16 1 m ³ Urugan sirtu

MENGURUG DENGAN SIRTU UNTUK PARTAI KECIL DENGAN ARMADA TRUK TRONTON + PEMADATAN
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1 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)
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2 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)
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3 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)
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4 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)
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5 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)
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6 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)
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MENGURUG DENGAN SIRTU UNTUK PARTAI KECIL DENGAN ANGKUTAN TRUK DIESEL 3/4. TANPA PEMADATAN
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1 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)

2 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)

3 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)

4 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)

5 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)

6 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)

PEKERJAAN PONDASI

1. 1 m3 Pasang pondasi batu kosong (Aanstamping)

2. 1 m3 Pasang pondasi batu kali 1 Pc : 1 Ps

3. 1 m3 Pasang pondasi batu kali 1 Pc : 2 Ps

4. 1 m3 Pasang pondasi batu kali 1 Pc : 2.5 Ps

5. 1 m3 Pasang pondasi batu kali 1 Pc : 3 Ps

6. 1 m3 Pasang pondasi batu kali 1 Pc : 4 Ps

7. 1 m3 Pasang pondasi batu kali 1 Pc : 5 Ps

8. 1 m3 Pasang pondasi batu kali 1 Pc : 6 Ps

9. 1 m3 Pasang pondasi batu kali 1 Pc : 8 Ps

10. 1 m³ Pasang pondasi batu kali 1 Kp : 1 Sm : 1 Ps

11. 1 m³ Pasang pondasi batu kali 1 Kp : 1 Sm : 2 Ps

12. 1 m³ Pasang pondasi batu kali 1 Pc : 1/4 Kp : 4 Ps

13. 1 m³ Pasang pondasi batu kali 1 Pc : 3 Kp : 10 Ps

14. 1 m³ Pasang pondasi batu kali 1/4 Pc : 1 Kp : 4 Ps

15. 1 m³ Pasang pondasi siklop 40 % batu kali

16. 1 m³ Pasang pondasi sumuran Ø 100 cm

17. 1 m' Pembuatan tiang pancang (40 x 40) cm, beton bertulang

Jadi harga 1 Meter Tiang pancang ukuran 40 x 40 Cm2

18. 1 m' Pembuatan tiang pancang (35 x 35) cm, beton bertulang

Jadi harga 1 Meter Tiang pancang ukuran 35 x 35 Cm2

PEKERJAAN BETON TUMBUK & BETON BERTULANG

BETON TUMBUK.

1. 1 m³ Membuat beton tumbuk, 1 Pc : 3 Ps : 5 Kr

2. 1 m³ Membuat beton tumbuk, 1 Pc : 3 Ps : 6 Kr

3. 1 m³ Membuat beton tumbuk, 1 Pc : 4 Ps : 6 Kr

4. 1 m² Membuat lantai kerja beton tumbuk, 1 Pc : 3 Ps : 5 Kr tebal 5 Cm

BETON BERTULANG.

5. 1 m³ Membuat beton bertulang, 1 Pc : 2 Ps : 3 Kr

6. 1 m³ Membuat beton bertulang, 1 Pc : 2 Ps : 4 Kr

7. 1 m³ Membuat beton bertulang, 1 Pc : 2 Ps : 2.5 Kr

8. 1 m³ Membuat campuran beton bertulang, 1 Pc : 1.5 Ps : 3 Kr

9. 1 m³ Membuat campuran beton bertulang, 1 Pc : 1.5 Ps : 2.5 Kr

10. 1 m³ Membuat campuran beton bertulang, 1 Pc : 1 Ps : 2 Kr

11. 1 m³ Membuat beton tiang pancang prestressed beton

12. 1 m³ Membuat beton dengan puzzdith - 100 XR

13. 1 m³ Membuat beton bertulang 1 Pc : 1 Ps : 1 Kr

14. 1 m³ Membuat beton kedap air dengan storox - 100

15 1 m³ Membuat beton dengan Mutu K 350

PEMBESIAN.

15 1 Kg Pembesian dengan besi polos

15.a1 Kg Pembesian dengan besi ulir

16 1 Kg Kabel prestressed polos/strands

17 1 Kg Jaring kawat baja

BEGESTING.

18 1 m² Pasang bekisting untuk pondasi

19 1 m² Pasang bekisting untuk sloof

20 1 m² Pasang bekisting untuk kolom

21 1 m² Pasang bekisting untuk balok

22 1 m² Pasang bekisting untuk lantai

23 1 m² Pasang bekisting untuk dinding (shear wall)

24	1 m ²	Pasang bekisting untuk tangga
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25	1 m ²	Membuat begesting jembatan cor
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MUTU BETON (K).

26	1 m ³	Membuat beton dengan mutu K 175.
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27	1 m ³	Membuat beton dengan mutu K 200
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28	1 m ³	Membuat beton dengan mutu K 225
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29	1 m ³	Membuat beton dengan mutu K 275
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30	1 m ³	Membuat pondasi beton bertulang (150 Kg besi + bekisting)
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Sloof

31 1 m³ Membuat sloof beton bertulang (300 Kg besi + bekisting)

32 1 m³ Membuat sloof beton bertulang ukuran 20 x 30 Cm dengan besi

33 1 m³ Membuat sloof beton bertulang ukuran 20 x 30 Cm dengan besi

34 1 m³ Membuat sloof beton bertulang ukuran 15 x 20 Cm dengan besi

35 1 m³ Membuat sloof beton bertulang ukuran 15 x 20 Cm dengan besi

Kolom

36 1 m³ Membuat kolom beton bertulang (300 Kg besi + bekisting)

37 1 m' Membuat kolom penguat (kolom praktis) beton bertulang (11)
Catatan : besi memakai diameter 12 mm beugel diameter 5 mm

Biaya kolom praktis dengan besi polos 4 diameter 10 mm

Analog biaya / = 10,150.00

38 1 m' Membuat kolom penguat (kolom praktis) beton bertulang (11)
Catatan : besi memakai diameter 10 mm beugel diameter 5 mm

Biaya kolom praktis dengan besi polos 4 diameter 10 mm

Analog biaya /	=	7,450.00
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Balok

39	1 m ³	Membuat balok beton bertulang (200 Kg besi + bekisting)
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40	1 m ³	Membuat balok beton bertulang (150 Kg besi + bekisting)
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41	1 m'	Membuat ring balok beton bertulang (10 x 15) cm <i>Catatan : besi memakai diameter 12 mm beugel diameter 5 m</i>
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Biaya kolom praktis dengan besi polos 4 diameter 10 mm		
Analog biaya /	=	16,665.00

42	1 m'	Membuat ring balok beton bertulang (10 x 15) cm <i>Catatan : besi memakai diameter 10 mm beugel diameter 5 m</i>
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Biaya kolom praktis dengan besi polos 4 diameter 10 mm		
Analog biaya /	=	12,355.00

43	1 m3	Membuat dinding beton bertulang (150 Kg besi + bekisting)
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44	1 m3	Membuat tangga beton bertulang (200 Kg besi + bekisting)
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Plat Lantai

45	1 m2	Membuat plat lantai tebal 12 Cm dengan besi polos diameter 10
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Biaya pembuatan plat lantai per 1 M2 tebal 12 Cm dengan besi dia 10 dan besi polos dia 8 - 15		
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Analog biaya /	=	247,624.00
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46	1 m2	Membuat plat lantai tebal 12 Cm dengan besi polos diameter 12
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Biaya pembuatan plat lantai per 1 M2 tebal 12 Cm dengan besi dia 12 dan besi polos dia 10 - 15		
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Analog biaya /	=	247,624.00
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47	1 m2	Membuat plat lantai tebal 12 Cm dengan besi polos diameter 10 Jarak 15 rangkap atas bawah (doble wapping)
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Biaya pembuatan plat lantai per 1 M2 tebal 12 Cm penulangan rangkap dan besi polos dia 8 - 15 (doble wapping) atas bawah.		
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Analog biaya /	=	247,624.00
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PEKERJAAN PASANGAN

1.	1 m2	Pasangan bata merah tebal 1 bata, 1 Pc : 1 Ps
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2. 1 m² Pasangan bata merah tebal 1 bata, 1 Pc : 2 Ps

3. 1 m² Pasangan bata merah tebal 1 bata, 1 Pc : 3 Ps

4. 1 m² Pasangan bata merah tebal 1 bata, 1 Pc : 4 Ps

5. 1 m² Pasangan bata merah tebal 1 bata, 1 Pc : 5 Ps

6. 1 m² Pasangan bata merah tebal 1 bata, 1 Pc : 6 Ps

7. 1 m² Pasangan bata merah tebal 1 bata, 1 Pc : 3 Kp : 10 Ps

8. 1 m² Pasangan bata merah tebal 1/2 bata, 1 Pc : 1 Ps

9. 1 m² Pasangan bata merah tebal 1/2 bata, 1 Pc : 2 Ps

10. 1 m² Pasangan bata merah tebal 1/2 bata, 1 Pc : 3 Ps

11. 1 m² Pasangan bata merah tebal 1/2 bata, 1 Pc : 4 Ps

12. 1 m² Pasangan bata merah tebal 1/2 bata, 1 Pc : 5 Ps

13. 1 m² Pasangan Batako dengan Campuran 1 : 3

14. 1 m² Pasangan Batako dengan Campuran 1 : 4

15. 1 m² Pasangan bata merah tebal 1/2 bata, 1 Pc : 3 Kp : 10 Ps

16. 1 m² Pasangan bata merah tebal 1/2 bata, 1 Kp : 1 Sm : 1 Ps

17. 1 m² Pasangan bata merah tebal 1/2 bata, 1 Kp : 1 Sm : 2 Ps

18 1 m² Pasangan dinding conblock (CB. 20)

19 1 m² Pasangan dinding roster/terawang (12 x 11 x 24) cm

20 1 m² Pasangan bata berongga (5 x 11 x 24) cm

27. 1 m² Pasangan dinding anyaman bambu, rangka kayu

PEKERJAAN PLESTERAN

1. 1 m² Plesteran, 1 Pc : 1 Ps, tebal 15 mm

2. 1 m² Plesteran, 1 Pc : 2 Ps, tebal 15 mm

3. 1 m² Plesteran, 1 Pc : 3 Ps, tebal 15 mm

4. 1 m² Plesteran, 1 Pc : 4 Ps, tebal 15 mm

5. 1 m² Plesteran, 1 Pc : 5 Ps, tebal 15 mm

6. 1 m² Plesteran, 1 Pc : 6 Ps, tebal 15 mm

7. 1 m² Plesteran, 1 Pc : 8 Ps, tebal 15 mm

8. 1 m² Plesteran, 1 Pc : 0.5 Kp : 3 Ps, tebal 15 mm

9. 1 m² Plesteran, 1 Pc : 3 Kp : 10 Ps, tebal 15 mm

10. 1 m² Plesteran, 1 Pc : 3 Kp : 8 Ps, tebal 15 mm

11. 1 m² Plesteran, 1 Pc : 3 Kp : 5 Ps, tebal 15 mm

12. 1 m² Plesteran, 0.5 Pc : 1 Kp : 4 Ps, tebal 15 mm

11. 1 m² Plesteran, 1 Kp : 1 Sm : 1 Ps, tebal 15 mm

12. 1 m² Plesteran, 1 Kp : 1 Sm : 2 Ps, tebal 15 mm

13. 1 m² Plesteran, 1 Pc : 2 Ps, tebal 20 mm

14. 1 m² Plesteran, 1 Pc : 3 Ps, tebal 20 mm

15. 1 m² Plesteran, 1 Pc : 4 Ps, tebal 20 mm

16. 1 m² Plesteran, 1 Pc : 5 Ps, tebal 20 mm

17. 1 m² Plesteran, 1 Pc : 6 Ps, tebal 20 mm

18. 1 m² Plesteran, 1 Kp : 1 Sm : 2 Ps, tebal 20 mm

19. 1 m² Plesteran, 1 Pc : 2 Ps, tebal 25 mm

20. 1 m² Plesteran, 1 Pc : 3 Ps, tebal 25 mm

21. 1 m² Plesteran, 1 Pc : 4 Ps, tebal 25 mm

22. 1 m² Plesteran, 1 Pc : 5 Ps, tebal 25 mm

23. 1 m² Plesteran, 1 Pc : 2 Ps, tebal 30 mm

24. 1 m² Plesteran, 1 Pc : 3 Ps, tebal 30 mm

25. 1 m² Plesteran, 1 Pc : 4 Ps, tebal 30 mm

26. 1 m² Plesteran, 1 Pc : 5 Ps, tebal 30 mm

27. 1 m² Berapen, 1 Pc : 5 Ps, tebal 30 mm

28. 1 m² Berapen, 1 Pc : 5 Ps, tebal 15 mm

29. 1 m² Plesteran beton, 1 Pc : 2 Ps, tebal 15 mm

30. 1 m² Plesteran beton, 1 Pc : 3 Ps, tebal 15 mm

31. 1 m² Plesteran skoning, 1 Pc : 2 Ps

32. 1 m² Plesteran granito, 1 Pc warna : 2 Granito, tebal 10 mm

33. 1 m² Plesteran Teraso, 1 Pc warna : 2 batu teraso, tebal 10 mm

34. 1 m² Plesteran ciprat ,(kamprotan) 1 Pc : 2 Ps

35. 1 m² Plesteran siar / setrikan adukan, 1 Pc : 2 Ps

36 1 m' Benangan

PEKERJAAN KAYU

KUSEN PINTU + JENDELA

1. 1 m3 Pasang kusen pintu & jendela kayu jati
2. 1 m3 Pasang kusen pintu & jendela kayu kamper
3. 1 m3 Pasang kusen pintu & jendela kayu borneo (Kruwing , kempas , M

PEKERJAAN PINTU

- 4 1 m2 Pasang pintu klamp kayu kamper
6. 1 m2 Pasang pintu klamp kayu borneo
7. 1 m2 Pasang pintu panil kayu jati
8. 1 m2 Pasang pintu panil kayu kamper
9. 1 m2 Pasang pintu & jendela kaca kayu jati
10. 1 m2 Pasang pintu & jendela kaca kayu kamper
11. 1 m2 Pasang pintu & jendela kaca kayu borneo

12. 1 m2 Pasang pintu & jendela jalusi kayu jati

13. 1 m2 Pasang pintu & jendela jalusi kayu kamper

14. 1 m2 Pasang pintu plywood rangkap, rangka kayu jati

15. 1 m2 Pasang pintu plywood rangkap, rangka kayu kamper

JALUSI / KREPYAK MATI.

16. 1 m2 Pasang jalusi mati kusen kayu jati

17. 1 m2 Pasang jalusi mati kusen kayu kamper

18. 1 m2 Pasang pintu plywood rangkap, rangka kayu borneo

19. 1 m2 Pasang pintu teakwood rangkap, rangka kayu jati

20. 1 m2 Pasang pintu teakwood rangkap, rangka kayu kamper

21. 1 m2 Pasang pintu plywood & formika, rangka kayu jati

22. 1 m2 Pasang pintu plywood & formika, rangka kayu kamper

23. 1 m2 Pasang pintu teakwood & formika, rangka kayu jati

24. 1 m2 Pasang pintu teakwood & formika, rangka kayu kamper (dipolitu

25. 1 m2 Pasang pintu formika double, rangka kayu jati

26. 1 m2 Pasang pintu formika double, rangka kayu kamper

KUDA KUDA

27. 1 m3 Pasang konstruksi kuda-kuda kayu jati

28. 1 m3 Pasang konstruksi kuda-kuda kayu kamper

29 1 m3 Pasang konstruksi kuda-kuda kayu kruing / bengkirai / kempas.

30 1 m3 Pasang konstruksi kuda-kuda kayu meranti.

PASANG USUK.

31. 1 m2 Pasang kaso + reng genteng kodok kayu kamper

32. 1 m2 Pasang kaso + reng genteng kodok kayu kruwing / bengkirai / ker

33 1 m2 Pasang kaso + reng genteng kodok kayu meranti.

34 1 m2 Pasang kaso + reng genteng munier kayu jati

35 1 m2 Pasang kaso + reng genteng munier kayu kamper

36 1 m2 Pasang kaso + reng genteng beton kayu kruwing / bengkirai / ker

37 1 m2 Pasang kaso + reng genteng beton kayu meranti.

38 1 m2 Pasang kaso + reng atap sirap kayu kamper

39 1 m2 Pasang kaso + reng atap sirap kayu kruwing / bengkirai / kempas

RANGKA PLAVON / LANGIT2.

40 1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu jati

41 1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu kamper pamja

42 1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu kamper poton

43 1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu kruwing / beng

44 1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu MERANTI 5/7

45 1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu meranti poton

46 1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu jati

47 1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu kamper panjang

48 1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu kamper potongar

49 1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu kruwing , bemgk

50 1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu Meranti panjang

51 1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu Meranti potongan

52 1 m2 Pasang rangka langit-langit (30 x 30) cm, kayu jati

53 1 m2 Pasang rangka langit-langit (30 x 30) cm, kayu kamper panjang

54 1 m2 Pasang rangka langit-langit (30 x 30) cm, kayu kamper potongan

55 1 m2 Pasang rangka langit-langit (30 x 30) cm, kayu bengkirai / kruwi

PASANG LISPLANG

56 1 m' Pasang lisplang ukuran (3 x 20) cm, kayu jati

57 1 m' Pasang lisplang ukuran (3 x 20) cm, kayu kamper

58 1 m' Pasang lisplang ukuran (3 x 20) cm, kayu meranti.

59 1 m' Pasang lisplang ukuran (3 x 30) cm, kayu jati

60 1 m' Pasang lisplang ukuran (3 x 30) cm, kayu kamper

61 1 m' Pasang lisplang ukuran (3 x 30) cm, kayu meranti.

62 1 m' Pasang lisplang ukuran 2 x (3 x 20) cm, kayu kamper

63 1 m' Pasang lisplang ukuran 2 x (3 x 20) cm, kayu meranti.

64 1 m' Pasang lisplang ukuran 2 x (2 x 20) cm, kayu kamper

65 1 m' Pasang lisplang ukuran 2 x (2 x 20) cm, kayu meranti.

66 1 m' Pasang lisplang ukuran 2 x (2 x 20) cm, kayu kruwing / bengkirai

DINDING PEMISAH KAYU / TRIPLEKS

67 1 m2 Pasang rangka dan dinding pemisah kayu kamper

68 1 m2 Pasang rangka dan dinding pemisah kayu kruwing / bengkirai / ke

67 1 m2 Pasang rangka dan dinding pemisah kayu meranti.

68 1 m2 Pasang dinding pemisah tripleks 4mm rangkap, rangka kayu kamper

68 1 m2 Pasang dinding pemisah teakwood rangkap, rangka kayu kamper

69 1 m2 Pasang dinding pemisah plywood / formica rangkap, rangka kayu

PEKERJAAN PENUTUP PLAVON

1. 1 m² Pasang langit-langit asbes (1.00 x 1.00) m, tebal 6 mm
2. 1 m² Pasang langit-langit asbes (1.00 x 1.00) m, tebal 5 mm
3. 1 m² Pasang langit-langit calsibord (1.00 x 1.00) m, tebal 5 mm
4. 1 m² Pasang langit-langit asbes (1.00 x 1.00) m, tebal 4 mm
5. 1 m² Pasang langit-langit asbes (1.00 x 1.00) m, tebal 3.5 mm
6. 1 m² Pasang langit-langit akustik (30 x 60) cm
7. 1 m² Pasang langit-langit akustik (60 x 120) cm
8. 1 m² Pasang langit-langit plywood (30 x 60) cm, tebal 4 mm
9. 1 m² Pasang langit-langit plywood (30 x 60) cm, tebal 4 mm
10. 1 m² Pasang langit-langit plywood (60 x 120) cm, tebal 4 mm
11. 1 m² Pasang langit-langit tripleks (60 x 120) cm, tebal 6 mm

12	1 m ²	Pasang langit-langit lat kayu jati
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13	1 m ²	Pasang langit-langit Lat kayu ramin
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14	1 m ²	Pasang langit-langit lat kayu kamper
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15	1 m ²	Pasang langit-langit soft board
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16	1 m ²	Pasang langit-langit akustik 60 x 120 cm + rangka aluminium
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17	1 m'	Pasang list langit-langit kayu profil
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18	1 m ²	Pasang langit-langit gypsum board, tebal 9 mm
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PEKERJAAN PENUTUP ATAP

1. 1 m2 Pasang atap genteng plenthong kecil (lokal)

2. 1 m2 Pasang atap genteng kodok/glazzur

3. 1 m2 Pasang atap genteng plenthong super/besar ex kanmuri

4 1 m2 Pasang atap genteng Glazur Kanmuri / KIA.

5 1 m2 Pasang atap genteng bambe / good year / Jatiwangi type Alto.Kv

6 1 m2 Pasang atap genteng model Kaang pilang .Kw 1.

7 1 m2 Pasang atap genteng Nglayur .Kw 1.

8 1 m' Pasang genteng bubung plenthong kecil

9 1 m' Pasang genteng bubung kodok glazzur

10 1 m' Pasang genteng bubung plenthong besar

11 1 m2 Pasang genteng bubungan bambe / good year / Jatiwangi type /

12 1 m2 Pasang genteng bubungan Galazur ex Kanmuri / KIA.

13 1 m2 Pasang atap genteng beton

14 1 m' Pasang nok genteng beton

15 1 m2 Pasang atap asbes gelombang besar.

16 1 m2 Pasang atap asbes gelombang kecil.

17 1 m1 Pasang BUBUNGAN asbes gelombang besar

18 1 m1 Pasang BUBUNGAN asbes gelombang kecil..

19 1 m2 Pasang atap seng Galvalum type DJLS 45 Warna

20 1 m2 Pasang atap seng Galvalum type DJLS 45 Warna

21 1 m2 Pasang atap POLYCARBONAT.

22 1 m2 Pasang atap seng gelombang BJLS 28

23 1 m2 Pasang atap nok seng BJLS 28

24 1 m2 Pasang atap seng gelombang BJLS 30

25 1 m2 Pasang atap nok seng BJLS 30

PEKERJAAN BESI & ALUMINIUM

1. 1 Kg Pasang rangka atap baja

2. 1 m2 Pasang pintu besi baja

3. 1 m2 Pasang jendela besi

4 1 m2 Pasang teralis besi

5 1 m2 Pasang kawat harmonika

6 1 m2 Pasang kawat nyamuk

7 1 m2 Pasang kawat kassa / kawat burung.

8 1 m2 Pas pagar kawat dari besi siku tinggi 1,5 m dan panjang 3m tdk

Harga per M2 pagar kawat :=

9 1 m2 Pasang pagar besi tralis dengan besi beton diameter 16 mm.

11 1 m2 Pintu Rolling bahan dari Aluminium.

12 1 m2 Pintu Rolling bahan dari plat besi / steel.

13 1 m2 Pintu Besi B.R.C.

14	1 m ²	Pagar Besi B.R.C.
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PEKERJAAN TALANG SENG ; KARET & PVC.

9	1 m'	Pasang talang datar, seng bjls 28
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10	Analog - talang karet per m' + papan= 70 % talang seng	
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11	1 m'	Pasang talang miring / jurai seng bjls 28
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12	1 m'	Pasang talang 1/2 lingkaran ø 10 cm, seng bjls 28
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13	1 m'	Pasang talang dari PVC diameter 3".
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14	1 m'	Pasang talang dari PVC diameter 4".
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PEKERJAAN PENGECATAN

Pembersihan Cat

1.	1 m ²	Mengikis/mengerok permukaan cat tembok lama
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2.	1 m ²	Mencuci bidang permukaan tembok yang pernah dicat
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3.	1 m ²	Mengerok karat cat lama permukaan baja dengan cara manual
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4.	1 m ²	Menyabun permukaan tembok lama
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5. 1 m² Mengerok karat atau cat lama permukaan baja dengan pancar p
dengan tingkat kebersihan Sa 2.5%

Untuk 10 M²

6. 1 m² Mendempul dan menggosok kayu

Cat KAYU

7. 1 m² Pengecatan bidang kayu lama

8. 1 m² Pengecatan bidang kayu baru (1x plamir , 1x cat dasar, 2x cat p

9. 1 m² Pengecatan bidang kayu baru (1x plamir , 1x cat dasar, 3x cat p

POLITUR , TEAK OIL , PENGETIRAN

10. 1 m2 Pelaburan bidang kayu dengan teak oil

11. 1 m2 Pelaburan bidang kayu dengan politur (TAK MENGKILAP)

12 10 m2 Pemelituran dengan serlag. (SAMPAI MENGKILAP)

Untuk 10 M2

Untuk 1 M2

13 1 m2 Pelaburan bidang kayu dengan cat residu dan ter

14 1 m2 Pelaburan bidang kayu dengan vernis

Cat TEMBOK

Cat BARU.

14. 1 m2 Pengecatan tembok baru (1x plamir , 1x cat dasar, 2x cat penu

15 1 m2 Pengecatan tembok baru (1x plamir , 1x cat dasar, 2x cat penu

16 1 m2 Pengecatan tembok baru (1x plamir , 1x cat dasar, 2x cat penu

Cat LAMA.

17 1 m2 Pengecatan tembok lama (Ngamplas, 1x cat dasar, 2x cat penu

18 1 m2 Pengecatan tembok lama (Ngamplas, 1x cat dasar, 2x cat penu

19	1 m2	Pengecatan tembok lama (Ngamplas, 1x cat dasar, 2x cat penu
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20	1 m2	Melabur tembok dengan kapur sirih
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21	1 m2	Melabur tembok lama dengan kapur sirih (untuk pemeliharaan
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22	1 m2	Pemasangan wallpaper
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23	1 m2	Pengecatan permukaan baja dengan meni besi
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24 1 m2 Pengecatan permukaan baja dengan meni besi dan perancah

25 1 m2 Pengecatan permukaan baja lapis seng (galbani) secara manual sistem 4 lapis cat konvensional dengan tebal 200 um

26 1 m2 Pengecatan permukaan baja lapis seng (galbani) secara manual sistem 1 lapis cat mutakhir dengan tebal 200 um

27 1 m2 Pengecatan permukaan baja lapis seng (galbani) secara manual sistem 3 lapis cat konvensional dengan tebal 200 um

28 1 m2 Pengecatan permukaan baja lapis seng (galbani) secara sempr sistem 1 lapis cat mutakhir dengan tebal 200 um

29 1 m2 Waterproofing

PEKERJAAN PENUTUP LANTAI

1 1 m2 Pasang lantai ubin warna akuran 40 x 40 cm

2 1 m2 Pasang lantai ubin warna akuran 30 x 30 cm

3 1 m2 Pasang lantai ubin teraso akuran 40 x 40 cm

5 1 m2 Pasang lantai ubin teraso akuran 30 x 30 cm

6	1 m2	Pasang lantai ubin granito ukuran 40 x 40 cm
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7	1 m2	Pasang lantai keramik Exensa 40 x 40 cm
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8	1 m2	Pasang lantai marmer ukuran 60 x 60 cm
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9	1 m2	Pasang teraso cor ditempat nat kaca 4Cm x 5 mm
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10	1 m2	Pasang grani cor ditempat nat kuningan
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11	1 m1	Pasang lantai keramik artistik 5 x 20 cm / Lis / Ban
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12 1 m1 Pasang lantai keramik artistik 7,5 x 25 cm / Lis / Ban

13 1 m2 Pasang lantai keramik 20 x 20 cm

14 1 m2 Pasang lantai keramik 30 x 30 cm

14 1 m2 Pasang lantai keramik 40 x 40 cm

15 1 m1 Pasang lantai keramik 30 x 30 cm anti slip / Rock tile

16 1 m2 Pasang lantai mosaik 30 x 30 cm.

17 1 m2 Pasang lantai karper 100% wool

18 1 m2 Pasang lantai karper 80% wool, 20% nylon

19 1 m2 Pasang lantai parquet jati

20 1 m2 Pasang dinding porselin 11 x 11 cm, putih

21 1 m2 Pasang dinding porselin 11 x 11 cm, warna

22 1 m2 Pasang dinding keramik 20 x 20 cm

23	1 m2	Pasang dinding keramik 20 x 35 cm
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24	1 m2	Pasang dinding marmer
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25	1 m2	Pasang dinding bata pelapis 7 x 3 x 24 cm
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26	1 m2	Pasang dinding bata klinker 5 x 5 x 24 cm
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27	1 m2	Pasang dinding batu paros
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28	1 m2	Pasang dinding batu tempel hitam
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29	1 m2	Pasang lantai vinyl oscar / xsintetis 30 x 30 cm KL 1
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30	1 m2	Pasang lantai vinyl karet 30 x 30 cm
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78. 1 m2 Pasang lantai vinyl motif kembang 30 x 30 cm

PEKERJAAN PAVING STONE

1 1 m2 Pasang PAVING STONE Abu abu TYPE S.(DT -1) EX Dinoyo / UPS

2 1 m2 Pasang PAVING STONE Abu abu TYPE S.(DT -1) EX Dinoyo / UPS

3 1 m2 Pasang PAVING STONE warna merah TYPE S.(DT -1) EX Dinoyo ,

4 1 m2 Pasang PAVING STONE warna merah TYPE S.(DT -1) EX Dinoyo ,

5 1 m2 Pasang PAVING STONE Abu abu TYPE tiga berlian EX Dinoyo / UP

6 1 m2 Pasang PAVING STONE Abu abu TYPE tiga berlian EX Dinoyo / UP

7 1 m2 Pasang PAVING STONE Warna Merah TYPE tiga berlian EX Dinoyc

8 1 m2 Pasang PAVING STONE Warna Merah TYPE tiga berlian EX Dinoyc

9 1 m2 Pasang PAVING STONE Abu abu TYPE segi empat EX Dinoyo / UP

10 1 m2 Pasang PAVING STONE Abu abu TYPE segi empat EX Dinoyo / UP

11	1 m2	Pasang PAVING STONE warna merah TYPE segi empat EX Dinoyo
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12	1 m2	Pasang PAVING STONE Warna merah TYPE segi enam EX Dinoyo
----	------	--

13	1 m2	Pasang PAVING STONE Warna merah TYPE segi enam EX Dinoyo
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PEKERJAAN KANSTIN / SKERB.

1	1 m1	Pasang KANSTIN / SKERB Model lengkung Uk. 50 x 18 x 30 Cm.
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1	1 m1	Pasang KANSTIN / SKERB Model lurus Uk. 8 x 40 x 20 Cm.
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PEKERJAAN GEBALAN RUMPUT

1 1 m2 Penanaman Rumput LAMUR.

2 1 m2 Penanaman Rumput GAJAH.

3 1 m2 Penanaman Rumput JEPANG.

PEKERJAAN KUNCI DAN KACA

1. 1 buah pasang kunci tanam antik

2. 1 buah pasang kunci tanam biasa 2 X PUTAR.

3. 1 buah pasang kunci tanam KM/WC

4. 1 buah pasang kunci silinder

5. 1 buah pasang engsel pintu

6. 1 buah pasang engsel jendela kupu-kupu

7. 1 buah pasang engsel angin

8 1 buah pasang kait angin sikutan YANG BAIK

9	1 buah pasang door closer
10	1 buah pasang kunci selot kuningan panjang 25 Cm
11	1 buah pasang kunci selot kuningan panjang 15 Cm

12 1 buah pasang kunci selot hitam panjang 25 Cm

13 1 buah pasang kunci selot hitam panjang 15 Cm

14 1 buah pasang pegangan pintu/door holder

15 1 buah pasang door stop

16 1 buah pasang rel pintu dorong

17 1 buah pasang kunci lemari

18 1 m2 pasang kaca, tebal 3 mm

19 1 m2 pasang kaca, tebal 5 mm

20 1 m2 pasang kaca, rayben 5 mm

21 1 m2 pasang kaca buram, tebal 5 mm

22 1 m2 pasang kaca cermin, tebal 5 mm

23 1 m2 pasang kaca cermin, tebal 6 mm

24	1 m2	pasang kaca painting / gambar, tebal 5 mm
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25	1 m2	pasang kaca patri, tebal 5 mm
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PEKERJAAN SANITAIR

1. Memasang 1 buah kloset duduk/monoblok
2. Memasang 1 buah kloset jongkok porselen
3. Memasang 1 buah kloset jongkok teraso
4. Memasang 1 buah urinoir
5. Memasang 1 buah wastafel
6. Memasang 1 buah bak mandi teraso volume 0.3 m³
7. Memasang 1 buah bak mandi fiberglass volume 0.3 m³
8. Memasang 1 buah bak mandi batu bata volume 0.3 m³
9. Memasang 1 buah badtub porselen KIA ; INA ; Toto
9. Memasang 1 buah badtub fiber glass.
10. Membuat 1 buah bak beton volume 1 m³ air

11. Memasang 1 buah bak mandi fiberglass volume 1 m³ air

14. Memasang 1 m' pipa beton, Ø 15 - 20 cm

15. Memasang 1 m' pipa beton, Ø 30 - 100 cm

16. Memasang 1 buah bak kontrol pas. batu bata (30x30) cm, tinggi 35 cm

17. Memasang 1 buah bak kontrol pas. batu bata (45x45) cm, tinggi 50 cm

18. Memasang 1 buah bak kontrol pas. batu bata (60x60) cm, tinggi 65 cm

19. Memasang 1 m' pipa galvanis $\varnothing$ 1/2"

20. Memasang 1 m' pipa galvanis $\varnothing$ 3/4"

21. Memasang 1 m' pipa galvanis $\varnothing$ 1"

22. Memasang 1 m' pipa galvanis $\varnothing$ 1,25"

23. Memasang 1 m' pipa galvanis $\varnothing$ 2"

24. Memasang 1 m' pipa galvanis $\varnothing$ 3"

25. Memasang 1 m' pipa PVC tipe AW $\varnothing$ 1/2"

26. Memasang 1 m' pipa PVC tipe AW $\varnothing$ 3/4"

27. Memasang 1 m' pipa PVC tipe AW $\varnothing$ 1"

28. Memasang 1 m' pipa PVC tipe D $\varnothing$ 2"

29. Memasang 1 m' pipa PVC tipe D $\varnothing$ 3"

30 Memasang 1 m' pipa PVC tipe D ø 4"

31 Memasang 1 buah bak cuci piring stainless steel

32 Memasang 1 buah bak cuci piring teraso

33 Memasang 1 buah kran ø 3/4" atau 1/2"

34 Memasang 1 buah floor drain

IGGI

ing & Perumahan - SNI Revisi 2007)

h Pekerjaan

DRONGAN

Harga 1 m2	=	Rp	9,500.00
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Total Upah dan Bahan	=	Rp	12,750.00
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Total Upah dan Bahan	=	Rp	39,400.00
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Total Upah dan Bahan	=	Rp	34,400.00
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et)			
Total Upah dan Bahan	=	Rp	298,500.00

Total Upah dan Bahan	=	Rp	230,500.00
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Total Upah dan Bahan	=	Rp	186,500.00
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Total Upah dan Bahan	=	Rp	230,500.00
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Total Upah dan Bahan	=	Rp	24,000.00
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Total Upah dan Bahan = Rp	22,180.00
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Total Upah dan Bahan = Rp	54,500.00
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Total Upah = Rp	363,320.00
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Total Upah = Rp	336,320.00
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Total Upah dan Bahan = = Rp	39,400.00
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Total Upah dan Bahan = = Rp	5,960.00
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Total Upah dan Bahan = = Rp	28,860.00
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Total Upah	= Rp	23,600.00
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Total Upah	= Rp	30,980.00
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Total Upah	= Rp	43,320.00
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Total Upah	= Rp	36,830.00
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Total Upah	= Rp	73,750.00
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Total Upah	= Rp	48,630.00
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Total Upah	= Rp	2,950.00
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Total Upah	= Rp	30,300.00
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Total Upah	= Rp	11,310.00
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Total Upah	= Rp	29,500.00
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Total Upah + baha	= Rp	15,900.00
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Total Upah + baha = Rp	77,080.00
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Total Upah + baha = Rp	76,975.00
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Total Upah + baha = Rp	8,850.00
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Total Upah + baha = Rp	59,000.00
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**RTU
N DGN TENAGA MANUSIA.**

Total Upah + baha = Rp **14,750.00**

**BESAR (DIATAS 200 m3)
DATAN DENGAN DOSER..**

(Jarak dengan pengambilan sirtu +/- 10 Kr

Total Biaya / M3 = Rp **16,250.00**

(Jarak dengan pengambilan sirtu +/- 20 Kr

Total Biaya / M3 = Rp **17,812.50**

(Jarak dengan pengambilan sirtu +/- 30 Kr

Total Biaya / M3 = Rp **18,500.00**

(Jarak dengan pengambilan sirtu +/- 40 Kr

Total Biaya / M3 = Rp **19,625.00**

(Jarak dengan pengambilan sirtu +/- 50 Kr

Total Biaya / M3 = Rp **21,750.00**

(Jarak dengan pengambilan sirtu +/- 60 Kr

Total Biaya / M3 = Rp **23,062.50**

**IL (KURANG DARI 200 m3)
N (Cukup digelar dan diratakan)**

(Jarak dengan pengambilan sirtu +/- 10 Kr

Total Biaya / M3 = Rp **16,763.00**

(Jarak dengan pengambilan sirtu +/- 20 Kr

Total Biaya / M3 = Rp **19,387.50**

(Jarak dengan pengambilan sirtu +/- 30 Kr

Total Biaya / M3 = Rp **20,075.00**

(Jarak dengan pengambilan sirtu +/- 40 Kr

Total Biaya / M3 = Rp **21,425.00**

(Jarak dengan pengambilan sirtu +/- 50 Kr

Total Biaya / M3 = Rp 24,112.50

(Jarak dengan pengambilan sirtu +/- 60 Kr

Total Biaya / M3 = Rp 25,687.50

Total upah+bahan : = Rp 68,835.00

Total upah+bahan : = Rp 122,250.00

Total upah+bahan : = Rp 122,250.00

Total upah+bahan : = Rp 122,250.00

Total upah+bahan : = Rp 122,250.00

Total upah+bahan : = Rp 122,250.00

Total upah+bahan : = Rp 122,250.00

Total upah+bahan : = Rp 122,250.00

Total upah+bahan :	=	Rp	122,250.00
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Total upah+bahan :	=	Rp	122,250.00
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Total upah+bahan :	=	Rp	177,750.00
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Total upah+bahan :	=	Rp	177,750.00
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Total upah+bahan :	=	Rp	177,750.00
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Total upah+bahan :	=	Rp	122,250.00
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Total upah+bahan :	=	Rp	220,875.00
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Total upah+bahan :	=	Rp	146,450.00
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Total upah+bahan :	=	Rp	99,725.00
	=	Rp	99,725.00

Total upah+bahan :	=	Rp	77,350.00
	=	Rp	77,350.00

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Total upah+bahan :	=	Rp	106,575.00
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Total upah+bahan :	=	Rp	106,575.00
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Total upah+bahan :	=	Rp	106,575.00
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1	Total upah+bahan :	=	Rp	5,328.75
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Total upah+bahan :	=	Rp	106,575.00
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Total upah+bahan :	=	Rp	106,575.00
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Total upah+bahan :	=	Rp	213,150.00
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Total upah+bahan :	=	Rp	106,575.00

Total upah+bahan :	=	Rp	106,575.00

Total upah+bahan :	=	Rp	106,575.00

Total upah+bahan :	=	Rp	106,575.00

Total upah+bahan :	=	Rp	106,575.00

Total upah+bahan :	=	Rp	213,625.00

Total upah+bahan :	=	Rp	213,625.00

Total upah+bahan :	=	Rp	353,570.00

Total upah+bahan :	=	Rp	849.50
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Total upah+bahan :	=	Rp	839.00
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Total upah+bahan :	=	Rp	607.00
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Total upah+bahan :	=	Rp	3,035.00
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Total upah+bahan :	=	Rp	32,610.00
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Total upah+bahan :	=	Rp	32,610.00
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Total upah+bahan :	=	Rp	37,320.00
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Total upah+bahan :	=	Rp	38,320.00
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Total upah+bahan :	=	Rp	38,320.00
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Total upah+bahan :	=	Rp	38,320.00
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Total upah+bahan :	=	Rp	38,320.00
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Total upah+bahan :	=	Rp	11,430.00
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Total upah+bahan :	=	Rp	353,570.00
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Total upah+bahan :	=	Rp	353,570.00
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Total upah+bahan :	=	Rp	353,570.00
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Total upah+bahan :	=	Rp	353,570.00
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Total upah+bahan :	=	Rp	381,050.00
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Total upah+bahan :	=	Rp	490,680.00
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5 dia 19 mm + beugel dia 8 mm .			
Total upah+bahan :	=	Rp	487,680.00

5 dia 16 mm + beugel dia 6 mm .			
Total upah+bahan :	=	Rp	487,680.00

4 dia 12 mm + beugel dia 6mm .			
Total upah+bahan :	=	Rp	487,680.00

4 dia 10 mm + kegesting .			
Total upah+bahan :	=	Rp	484,680.00

Total upah+bahan :	=	Rp	794,600.00
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κ 11) cm m.			
Total upah+bahan :	=	Rp	10,150.00
	=	Rp	10,150.00
x 82.63	=	Rp	838,694.50

κ 11) cm m.			
Total upah+bahan :	=	Rp	7,450.00
	=	Rp	7,450.00

x	82.63	=	Rp	615,593.50
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Total upah+bahan :	=	Rp	640,120.00
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Total upah+bahan :	=	Rp	606,250.00
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m.

Total upah+bahan :	=	Rp	16,665.00
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	=	Rp	16,665.00
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x	60.61	=	Rp	1,010,065.65
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m.

Total upah+bahan :	=	Rp	12,355.00
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	=	Rp	12,355.00
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x	60.61	=	Rp	748,836.55
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Total upah+bahan :	=	Rp	584,970.00
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Total upah+bahan :	=	Rp	585,080.00
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0 mm , pembagi 8 mm.

Total upah+bahan :	=	Rp	247,624.00
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- 12

	=	Rp	247,624.00
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x	8.33	=	Rp	2,062,707.92
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0 mm , pembagi 10 mm.

Total upah+bahan :	=	Rp	247,624.00
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- 15

	=	Rp	247,624.00
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x	8.33	=	Rp	2,062,707.92
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0 mm jarak 15 , pembagi 10 mm.

Total upah+bahan :	=	Rp	247,624.00
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0 dengan besi dia 10 - 15

	=	Rp	247,624.00
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x	8.33	=	Rp	2,062,707.92
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Total upah+bhn /m2 :	=	Rp	48,700.00
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Total per : M3	=	Rp	187,307.69
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Total upah+bhn /m2 :	=	Rp	48,200.00
Total per : M3	=	Rp	185,384.62

Total upah+bhn /m2 :	=	Rp	48,200.00
Total per : M3	=	Rp	185,384.62

Total upah+bhn /m2 :	=	Rp	48,700.00
Total per : M3	=	Rp	187,307.69

Total upah+bhn /m2 :	=	Rp	48,700.00
Total per : M3	=	Rp	187,307.69

Total upah+bhn /m2 :	=	Rp	48,700.00
Total per : M3	=	Rp	187,307.69

Total upah+bhn /m2 :	=	Rp	48,700.00
Total per : M3	=	Rp	187,307.69

Total upah+bhn /m2 :	=	Rp	24,100.00
Total per : M3	=	Rp	185,384.62

Total upah+bhn /m2 :	=	Rp	24,100.00
Total per : M3	=	Rp	185,384.62

Total upah+bhn /m2 :	=	Rp	24,100.00
Total per : M3	=	Rp	185,384.62

Total upah+bhn /m2 :	=	Rp	24,100.00
Total per : M3	=	Rp	185,384.62

Total upah+bhn /m2 :	=	Rp	24,100.00
Total per : M3	=	Rp	185,384.62

Total upah+bhn /m2 :	=	Rp	39,120.00
Total per : M3	=	Rp	300,923.08

Total upah+bhn /m2 :	=	Rp	39,120.00
Total per : M3	=	Rp	300,923.08

Total upah+bhn /m2 :	=	Rp	24,350.00
Total per : M3	=	Rp	187,307.69

Total upah+bhn /m2 : = Rp	24,100.00
Total per : M3 = Rp	185,384.62

Total upah+bhn /m2 : = Rp	24,100.00
Total per : M3 = Rp	185,384.62

Total upah+bhn /m2 : = Rp	12,840.00
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Total upah+bhn /m2 : = Rp	23,100.00
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Total upah+bhn /m2 : = Rp	27,475.00
Total per : M3 = Rp	114,479.17

Total upah+bhn /m2 : = Rp	8,555.00
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Total upah+bahan :	=	Rp	21,025.00
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Total upah+bahan :	=	Rp	21,025.00
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Total upah+bahan :	=	Rp	21,025.00
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Total upah+bahan :	=	Rp	21,025.00
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Total upah+bahan :	=	Rp	21,025.00
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Total upah+bahan :	=	Rp	21,025.00
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Total upah+bahan :	=	Rp	21,025.00
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Total upah+bahan :	=	Rp	21,025.00
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Total upah+bahan :	=	Rp	21,025.00
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Total upah+bahan :	=	Rp	21,025.00
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Total upah+bahan :	=	Rp	21,025.00
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Total upah+bahan :	=	Rp	21,025.00

Total upah+bahan :	=	Rp	21,025.00

Total upah+bahan :	=	Rp	21,025.00

Total upah+bahan :	=	Rp	27,350.00

Total upah+bahan :	=	Rp	27,125.00

Total upah+bahan :	=	Rp	27,125.00

Total upah+bahan :	=	Rp	27,125.00

Total upah+bahan :	=	Rp	27,125.00

Total upah+bahan :	=	Rp	28,033.33
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Total upah+bahan :	=	Rp	29,670.00
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Total upah+bahan :	=	Rp	29,670.00
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Total upah+bahan :	=	Rp	29,670.00
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Total upah+bahan :	=	Rp	29,670.00
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Total upah+bahan :	=	Rp	34,225.00
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Total upah+bahan :	=	Rp	34,225.00
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Total upah+bahan :	=	Rp	34,225.00
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Total upah+bahan :	=	Rp	34,225.00
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Total upah+bahan :	=	Rp	12,945.00
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Total upah+bahan :	=	Rp	12,945.00
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Total upah+bahan :	=	Rp	27,670.00
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Total upah+bahan :	=	Rp	27,670.00
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Total upah+bahan :	=	Rp	8,160.00
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Total upah+bahan :	=	Rp	36,900.00
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Total upah+bahan :	=	Rp	36,900.00
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Total upah+bahan :	=	Rp	19,925.00
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Total upah+bahan :	=	Rp	12,945.00
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Total upah+bahan :	=	Rp	6,900.00
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Total upah+bahan : = Rp **1,787,000.00**

Total upah+bahan : = Rp **1,657,000.00**

Meranti batu)
Total upah+bahan : = Rp **1,657,000.00**

Total upah+bahan : = Rp **95,770.00**

Total upah+bahan : = Rp **95,770.00**

Total upah+bahan : = Rp **237,000.00**

Total upah+bahan : = Rp **237,000.00**

Total upah+bahan : = Rp **189,600.00**

Total upah+bahan : = Rp **189,600.00**

Total upah+bahan : = Rp **189,600.00**

Total upah+bahan :	=	Rp	296,000.00
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Total upah+bahan :	=	Rp	314,000.00
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Total upah+bahan :	=	Rp	178,700.00
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Total upah+bahan :	=	Rp	178,700.00
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Total upah+bahan :	=	Rp	173,250.00
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Total upah+bahan :	=	Rp	173,250.00
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Total upah+bahan :	=	Rp	178,700.00
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Total upah+bahan :	=	Rp	178,700.00
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Total upah+bahan :	=	Rp	178,700.00
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Total upah+bahan :	=	Rp	226,100.00
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Total upah+bahan :	=	Rp	226,100.00
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Total upah+bahan :	=	Rp	226,100.00
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Total upah+bahan :	=	Rp	226,100.00
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Total upah+bahan :	=	Rp	244,300.00
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Total upah+bahan :	=	Rp	244,300.00
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Total upah+bahan :	=	Rp	1,094,000.00
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Total upah+bahan :	=	Rp	1,094,000.00
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Total upah+bahan :	=	Rp	1,094,000.00
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Total upah+bahan :	=	Rp	1,094,000.00
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Total upah+bahan :	=	Rp	12,750.00
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npas.

Total upah+bahan :	=	Rp	12,750.00
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Total upah+bahan :	=	Rp	12,750.00
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Total upah+bahan :	=	Rp	12,750.00
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Total upah+bahan :	=	Rp	12,750.00
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npas.

Total upah+bahan :	=	Rp	12,750.00
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Total upah+bahan :	=	Rp	12,750.00
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Total upah+bahan :	=	Rp	15,300.00
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Total upah+bahan :	=	Rp	15,300.00
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Total upah+bahan :	=	Rp	32,500.00
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mg 4 m.

Total upah+bahan :	=	Rp	32,500.00
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gan 5/7 2 meter.

Total upah+bahan :	=	Rp	32,500.00
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gkirai / kempas.

Total upah+bahan :	=	Rp	32,500.00
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7 panjang 4 m.

Total upah+bahan :	=	Rp	32,500.00
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ngan 5/7 - 2 meter.

Total upah+bahan :	=	Rp	32,500.00
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Total upah+bahan :	=	Rp	32,800.00
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4mtr.- 5/7

Total upah+bahan :	=	Rp	32,800.00
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n panjang 2 mtr.- 5/7

Total upah+bahan :	=	Rp	32,800.00
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irai / kempas.

Total upah+bahan :	=	Rp	32,800.00
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4 meter - 5/7.

Total upah+bahan :	=	Rp	32,800.00
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n panjang 2 meter - 5/7.

Total upah+bahan :	=	Rp	32,800.00
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Total upah+bahan :	=	Rp	39,175.00
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4 mtr Uk.5/7

Total upah+bahan :	=	Rp	39,175.00
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n panjang 2 mtr Uk.5/7

Total upah+bahan :	=	Rp	39,175.00
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ng / kempas. 5/7

Total upah+bahan :	=	Rp	39,175.00
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Total upah+bahan :	=	Rp	20,450.00
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Total upah+bahan :	=	Rp	20,450.00
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Total upah+bahan :	=	Rp	20,450.00
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Total upah+bahan :	=	Rp	22,010.00
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Total upah+bahan :	=	Rp	22,010.00
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Total upah+bahan :	=	Rp	22,010.00
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Total upah+bahan :	=	Rp	32,500.00
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Total upah+bahan :	=	Rp	32,500.00
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Total upah+bahan :	=	Rp	16,800.00
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Total upah+bahan :	=	Rp	16,800.00
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/ kempas.

Total upah+bahan :	=	Rp	16,800.00
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Total upah+bahan :	=	Rp	47,100.00

mpas.

Total upah+bahan :	=	Rp	47,100.00
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Total upah+bahan :	=	Rp	47,100.00

per

Total upah+bahan :	=	Rp	54,700.00
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Total upah+bahan :	=	Rp	54,700.00

kamper

Total upah+bahan :	=	Rp	54,700.00
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Total upah+bahan :	=	Rp	6,745.00
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Total upah+bahan :	=	Rp	6,745.00
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Total upah+bahan :	=	Rp	6,745.00
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Total upah+bahan :	=	Rp	6,745.00
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Total upah+bahan :	=	Rp	6,745.00
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Total upah+bahan :	=	Rp	10,570.00
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Total upah+bahan :	=	Rp	10,570.00
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Total upah+bahan :	=	Rp	11,115.00
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Total upah+bahan :	=	Rp	11,115.00
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Total upah+bahan :	=	Rp	11,115.00
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Total upah+bahan :	=	Rp	11,115.00
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Total upah+bahan :	=	Rp	54,700.00
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Total upah+bahan :	=	Rp	54,700.00
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Total upah+bahan :	=	Rp	54,700.00
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Total upah+bahan :	=	Rp	37,570.00
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Total upah+bahan :	=	Rp	44,675.00
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Total upah+bahan :	=	Rp	6,420.00
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Total upah+bahan :	=	Rp	9,100.00
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Total upah+bahan :	=	Rp	14,860.00
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Total upah+bahan :	=	Rp	14,860.00
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Total upah+bahan :	=	Rp	17,820.00
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Total upah+bahan :	=	Rp	17,820.00
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v 1.

Total upah+bahan :	=	Rp	17,820.00
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Total upah+bahan :	=	Rp	17,820.00
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Total upah+bahan :	=	Rp	17,820.00
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Total upah+bahan :	=	Rp	37,780.00
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Total upah+bahan :	=	Rp	37,780.00
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Total upah+bahan :	=	Rp	37,780.00
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Alto.Kw 1.

Total upah+bahan :	=	Rp	37,780.00
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Total upah+bahan :	=	Rp	37,780.00
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Total upah+bahan :	=	Rp	19,800.00
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Total upah+bahan :	=	Rp	39,400.00
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Total upah+bahan :	=	Rp	14,360.00
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Total upah+bahan :	=	Rp	14,360.00
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Total upah+bahan :	=	Rp	10,560.00
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Total upah+bahan :	=	Rp	10,560.00
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Total upah+bahan :	=	Rp	2,290.00
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Total upah+bahan :	=	Rp	2,290.00
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Total upah+bahan :	=	Rp	2,290.00
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Total upah+bahan :	=	Rp	11,820.00
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Total upah+bahan :	=	Rp	14,280.00
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Total upah+bahan :	=	Rp	11,820.00
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Total upah+bahan :	=	Rp	14,280.00
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Total upah+bahan :	=	Rp	4,377.00
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Total upah+bahan :	=	Rp	79,255.00
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Total upah+bahan :	=	Rp	123,847.50
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Total upah+bahan :	=	Rp	132,954.00
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Total upah+bahan :	=	Rp	13,795.00
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Total upah+bahan :	=	Rp	13,795.00
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Total upah+bahan :	=	Rp	13,795.00
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termasuk pondasi setempat.

Total upah+bahan :	=	Rp	0.00
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0.00	:	5	0.00
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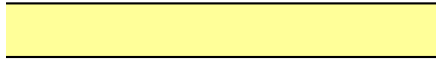
Total upah+bahan :	=	Rp	0.00
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Total upah+bahan :	=	Rp	0.00
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Total upah+bahan :	=	Rp	0.00
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Total upah+bahan :	=	Rp	0.00
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Total upah+bahan :	=	Rp	0.00
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Total upah+bahan :	=	Rp	35,612.50
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= Rp.	=	Rp :	24,928.75
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Total upah+bahan :	=	Rp	32,002.50
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Total upah+bahan :	=	Rp	30,862.50
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Total upah+bahan :	=	Rp	0.00
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Total upah+bahan :	=	Rp	0.00
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Total upah+bahan :	=	Rp	7,725.00
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Total upah+bahan :	=	Rp	7,725.00
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Total upah+bahan :	=	Rp	7,725.00
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Total upah+bahan :	=	Rp	7,725.00
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asir (sanblasting)

Total upah+bahan : = Rp **305,000.00**

Untuk 1 M2 = Rp **30,500.00**

Total upah+bahan : = Rp **5,525.00**

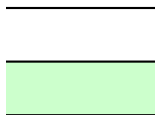
Total upah+bahan : = Rp **9,912.50**

penutup)

Total upah+bahan : = Rp **4,850.00**

penutup)

Total upah+bahan : = Rp **5,037.50**



Total upah+bahan :	=	Rp	11,675.00
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Total upah+bahan :	=	Rp	5,925.00
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Total upah+bahan :	=	Rp	411,500.00
Total upah+bahan :	=	Rp	41,150.00

Total upah+bahan :	=	Rp	5,540.00
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Total upah+bahan :	=	Rp	21,425.00
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tup)	Cat Paragon /Decolith		
Total upah+bahan :	=	Rp	6,422.50

tup)	Cat I.C.I. Catilac		
Total upah+bahan :	=	Rp	6,422.50

tup)	Cat I.C.I. Watershild		
Total upah+bahan :	=	Rp	6,422.50

tup)	Cat Paragon /Decolith		
Total upah+bahan :	=	Rp	5,090.00

tup)	Cat I.C.I. Catilac		
Total upah+bahan :	=	Rp	5,090.00

tup)	Cat I.C.I. Watershild
Total upah+bahan :	= Rp 5,090.00

Total upah+bahan :	= Rp 7,807.50
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)	
Total upah+bahan :	= Rp 2,637.50

Total upah+bahan :	= Rp 16,375.00
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Total upah+bahan :	= Rp 18,400.00
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Total upah+bahan :	=	Rp	27,600.00
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Total upah+bahan :	=	Rp	45,500.00
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Total upah+bahan :	=	Rp	16,375.00
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Total upah+bahan :	=	Rp	32,750.00
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ot (airless spray)

Total upah+bahan :	=	Rp	18,400.00
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Total upah+bahan :	=	Rp	8,500.00
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Total upah+bahan :	=	Rp	21,725.00
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Total upah+bahan :	=	Rp	21,725.00
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Total upah+bahan :	=	Rp	23,475.00
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Total upah+bahan :	=	Rp	24,312.50
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Total upah+bahan :	=	Rp	21,725.00
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Total upah+bahan :	=	Rp	22,600.00
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Total upah+bahan :	=	Rp	23,475.00
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Total upah+bahan :	=	Rp	58,230.00
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Total upah+bahan :	=	Rp	68,980.00
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Total upah+bahan :	=	Rp	14,625.00
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Total upah+bahan :	=	Rp	10,980.00
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Total upah+bahan :	=	Rp	21,725.00
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Total upah+bahan :	=	Rp	21,225.00
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Total upah+bahan :	=	Rp	19,025.00
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Total upah+bahan :	=	Rp	21,225.00
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Total upah+bahan :	=	Rp	21,225.00
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Total upah+bahan :	=	Rp	225,490.00
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Total upah+bahan :	=	Rp	183,490.00
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Total upah+bahan :	=	Rp	261,175.00
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Total upah+bahan :	=	Rp	57,750.00
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Total upah+bahan :	=	Rp	59,410.00
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Total upah+bahan :	=	Rp	26,800.00
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Total upah+bahan :	=	Rp	25,900.00
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Total upah+bahan :	=	Rp	86,525.00
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Total upah+bahan :	=	Rp	26,670.00
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Total upah+bahan :	=	Rp	24,305.00
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Total upah+bahan :	=	Rp	74,705.00
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Total upah+bahan :	=	Rp	50,555.00
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Total upah+bahan :	=	Rp	18,300.00
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Total upah+bahan :	=	Rp	18,300.00
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Total upah+bahan :	=	Rp	18,300.00

. tebal 6 Cm.			
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Total upah+bahan :	=	Rp	26,800.00
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. tebal 8 Cm.			
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Total upah+bahan :	=	Rp	26,800.00
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/ UPS. tebal 6 Cm			
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Total upah+bahan :	=	Rp	26,800.00
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/ UPS. tebal 8 Cm			
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Total upah+bahan :	=	Rp	26,800.00
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S. tebal 6 Cm			
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Total upah+bahan :	=	Rp	26,800.00
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S. tebal 8 Cm			
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Total upah+bahan :	=	Rp	26,800.00
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o / UPS. tebal 6 Cm			
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Total upah+bahan :	=	Rp	26,800.00
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o / UPS. tebal 8 Cm			
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Total upah+bahan :	=	Rp	26,800.00
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S. tebal 6 Cm			
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Total upah+bahan :	=	Rp	26,800.00
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S. tebal 8 Cm			
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Total upah+bahan :	=	Rp	26,800.00
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/ UPS. tebal 8 Cm

Total upah+bahan : = Rp **26,800.00**

/ UPS. tebal 6 Cm

Total upah+bahan : = Rp **26,800.00**

/ UPS. tebal 8 Cm

Total upah+bahan : = Rp **26,800.00**

Total upah+bahan : = Rp **60,795.00**

Total upah+bahan : = Rp **50,220.00**

Total upah+bahan :	=	Rp	14,720.00
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Total upah+bahan :	=	Rp	16,720.00
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Total upah+bahan :	=	Rp	18,220.00
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Total upah+bahan :	=	Rp	47,250.00
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Total upah+bahan :	=	Rp	47,250.00
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Total upah+bahan :	=	Rp	33,375.00
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Total upah+bahan :	=	Rp	33,172.50
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Total upah+bahan :	=	Rp	11,767.50
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Total upah+bahan :	=	Rp	7,845.00
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Total upah+bahan :	=	Rp	7,845.00
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Total upah+bahan :	=	Rp	11,767.50
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Total upah+bahan :	=	Rp	39,225.00
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Total upah+bahan :	=	Rp	15,690.00
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Total upah+bahan :	=	Rp	15,690.00
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Total upah+bahan :	=	Rp	15,690.00
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Total upah+bahan :	=	Rp	15,690.00
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Total upah+bahan :	=	Rp	39,225.00
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Total upah+bahan :	=	Rp	7,845.00
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Total upah+bahan :	=	Rp	47,070.00
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Total upah+bahan :	=	Rp	19,612.50
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Total upah+bahan :	=	Rp	11,767.50
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Total upah+bahan :	=	Rp	11,767.50
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Total upah+bahan :	=	Rp	11,767.50
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Total upah+bahan :	=	Rp	19,612.50
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Total upah+bahan :	=	Rp	11,767.50
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Total upah+bahan :	=	Rp	11,767.50
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Total upah+bahan :	=	Rp	11,767.50

Total upah+bahan :	=	Rp	11,767.50

Total upah+bahan :	=	Rp	261,975.00
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Total upah+bahan :	=	Rp	188,150.00
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Total upah+bahan :	=	Rp	194,900.00
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Total upah+bahan :	=	Rp	141,500.00
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Total upah+bahan :	=	Rp	139,000.00
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Total upah+bahan :	=	Rp	251,400.00
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Total upah+bahan :	=	Rp	514,000.00
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Total upah+bahan :	=	Rp	580,500.00
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Total upah+bahan :	=	Rp	1,584,375.00
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Total upah+bahan :	=	Rp	774,375.00
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Total upah+bahan :	=	Rp	986,500.00
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Total upah+bahan :	=	Rp	636,000.00
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Total upah+bahan :	=	Rp	13,405.00
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Total upah+bahan :	=	Rp	36,385.00
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n

Total upah+bahan :	=	Rp	86,010.83
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n

Total upah+bahan :	=	Rp	116,165.00
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n

Total upah+bahan :	=	Rp	184,620.00
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Total upah+bahan :	=	Rp	12,555.00
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Total upah+bahan :	=	Rp	12,555.00
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Total upah+bahan :	=	Rp	12,555.00
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Total upah+bahan :	=	Rp	20,736.00
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Total upah+bahan :	=	Rp	20,736.00
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Total upah+bahan :	=	Rp	25,924.50
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Total upah+bahan :	=	Rp	6,912.00
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Total upah+bahan :	=	Rp	6,912.00
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Total upah+bahan :	=	Rp	6,912.00
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Total upah+bahan :	=	Rp	6,912.00
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Total upah+bahan :	=	Rp	6,912.00
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Total upah+bahan :	=	Rp	15,556.50
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Total upah+bahan :	=	Rp	366,385.00
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Total upah+bahan :	=	Rp	213,996.05
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Total upah+bahan :	=	Rp	44,262.50
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Total upah+bahan :	=	Rp	24,200.00
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(Berdasarkan

PE		
1. 1 m2 Pembersihan Lap		
Upah	An. SNI (Revis	
	0.100	O/hr
	0.050	O/hr

2. 1 m' Pengukuran dan l		
Bahan	An. SNI (Revis	
	0.012	m3
	0.020	kg
	0.007	m3
Upah	An. SNI (Revis	
	0.100	Oh
	0.100	Oh
	0.010	Oh
	0.005	Oh

3. 1 m' Pagar sementara		
Bahan	An. SNI (Revis	
	1.250	Btg
	5.500	kg
	0.005	m3
	0.009	m3
	0.072	m3
	0.060	kg
	0.400	Lt

Upah	An. SNI (	Revis
	0.200	Oh
	0.400	Oh
	0.020	Oh
	0.020	Oh

4 1 m' Pagar sementara

Bahan	An. SNI (	Revis
	1.250	Btg
	2.000	kg
	25.000	kg
	0.005	m3
	0.009	m3
	0.060	kg

Upah	An. SNI (	Revis
	0.200	Oh
	0.300	Oh
	0.020	Oh
	0.020	Oh

5 1 m2 Pembuatan kant

Bahan An. SNI (Revis

1.250 Btg
0.180 m3
0.850 kg
1.100 kg
35.000 kg
0.150 m3
0.100 m3
0.150 m3
30.000 Bh
0.250 Lbr
2.000 m2
0.080 m2
0.150 Bh
0.060 Lbr

Upah An. SNI (Revis

2.000 Oh
1.000 Oh
1.000 Oh
0.300 Oh
0.050 Oh

6 1 m2 Pembuatan guda

Bahan An. SNI (Revis

1.700 Btg
0.210 m3
0.300 kg
10.500 kg
0.030 m3
0.050 m3
1.500 Lbr

Upah An. SNI (Revis

2.000 Oh

1.000	Oh
0.200	Oh
0.050	Oh

7 1 m2 Pembuatan rumah

Bahan An. SNI (Revis

3.000 Btg

0.276 m3

0.700 kg

1.500 Lbr

Upah An. SNI (Revis

1.500 Oh

1.000 Oh

0.150 Oh

0.050 Oh

8 1 m2 Pembuatan bedeng

Bahan An. SNI (Revis

1.250 Btg

0.186 m3

0.300 kg

18.000 kg

0.030 m3

0.050 m3

1.500 Lbr

1.350 Lbr

Upah An. SNI (Revis

2.000 Oh

1.000 Oh

0.200 Oh

0.050 Oh

9 1 m2 Pembuatan bakid

Bahan An. SNI (Revis

0.036 m3

0.080 kg

1.000 Btg

Upah An. SNI (Revis

0.300 Oh

0.0015 Oh

10 1 m2 Pembuatan steg

Bahan An. SNI (Revis

1.000 Btg

0.250 Kg

Upah	An. SNI (Revis	
	0.250	Oh
	0.002	Oh
	0.017	Oh
	0.013	Oh

11	1 m2 Pembuatan jalan	
	Bahan	An. SNI (Revis
		0.150 m3
		0.090 m3
		0.010 m3
	Upah	An. SNI (Revis
		1.000 Oh
		0.050 Oh

12	1 m3 Bongkaran betor	
	Upah	An. SNI (Revis
		6.667 Oh
		0.333 Oh

13 1 m3 Bongkaran dindi

Upah	An. SNI (	Revis
	6.667	Oh
	0.033	Oh

14 1 m' Pagar sementara

Bahan	An. SNI (	Revis
	1.250	Btg
	2.500	kg
	1.200	Lbr
	0.005	m3
	0.009	m3
	0.072	m3
	0.060	kg
	0.450	kg

Upah	An. SNI (	Revis
	0.200	Oh
	0.400	Oh
	0.020	Oh
	0.020	Oh

15. 1 m' Pasang pagar kav

Bahan	An. SNI (	Revis
	0.434	Lbr

Upah	An. SNI (	Revis
	0.042	Oh
	0.004	Oh
	0.042	Oh
	0.002	Oh

16. 1 m' Pasang pagar bet

Bahan An. SNI (Revis

0.986 Lbr

0.525 Btg

0.074 m3

0.146 m3

45.000 Kg

Upah An. SNI (Revis

0.125 Oh

0.375 Oh

0.012 Oh

0.019 Oh

ANALISA HARGA TERTINGGI

in Kumpulan Analisa Biaya Konstruksi Bangunan Gedung & Per Dan Patokan Harga Satuan Bahan dan Upah Pekerja REKAPITULASI PEKERJAAN PEMBORONGAN

PEKERJAAN PERSIAPAN

Bangunan dan Peralatan

i) 6.8.1

Pekerja

@ Rp.

Mandor

@ Rp.

Harga 1 m2

Pasang Papan Bowplank

i) 6.4.1

Kayu meranti 5/7

@ Rp.

Paku biasa 2" - 5 "

@ Rp.

Kayu Papan meranti 3/20

@ Rp.

Sub

i) 6.4.2

Tukang Kayu

@ Rp.

Pekerja

@ Rp.

Kepala Tukang

@ Rp.

Mandor

@ Rp.

Sub

Total Upah d.

dari kayu tinggi 2 m

i) 6.1.1

Dolken kayu Ø 8-10 / 400 cm

@ Rp.

Semen Portland

@ Rp.

Pasir beton

@ Rp.

Koral beton

@ Rp.

Kayu meranti 5/7

@ Rp.

Paku biasa 2" - 5 "

@ Rp.

Residu

@ Rp.

	<i>Sub</i>
i) 6.1.2	
Tukang Kayu	@ Rp.
Pekerja	@ Rp.
Kepala Tukang	@ Rp.
Mandor	@ Rp.
	<i>Sub</i>
	Total Upah d

dari kawat duri tinggi 1.8 m	
i) 6.3.1	
Dolken kayu Ø 8-10 / 400 cm	@ Rp.
Semen Portland	@ Rp.
Kawat duri	@ Rp.
Pasir beton	@ Rp.
Koral beton	@ Rp.
Paku biasa 2" - 5 "	@ Rp.
	<i>Sub</i>
i) 6.3.2	
Tukang Kayu	@ Rp.
Pekerja	@ Rp.
Kepala Tukang	@ Rp.
Mandor	@ Rp.
	<i>Sub</i>
	Total Upah d

or sementara, dengan lantai plesteran (Direksi keet)

i) 6.5.1

Dolken kayu Ø 8-10 / 400 cm	@ Rp.
Kayu meranti 5/7	@ Rp.
Paku biasa 2" - 5 "	@ Rp.
Besi strip	@ Rp.
Semen Portland	@ Rp.
Pasir pasang	@ Rp.
Pasir beton	@ Rp.
Koral beton	@ Rp.
Bata merah	@ Rp.
Seng plat	@ Rp.
Jendela nako	@ Rp.
Kaca polos	@ Rp.
Kunci tanam	@ Rp.
Playwood 4mm	@ Rp.

Sub

i) 6.5.2

Tukang Kayu	@ Rp.
Tukang batu	@ Rp.
Pekerja	@ Rp.
Kepala Tukang	@ Rp.
Mandor	@ Rp.

Sub

Total Upah d

ang semen dan alat-alat

i) 6.6.1

Dolken kayu Ø 8-10 / 400 cm	@ Rp.
Kayu meranti 5/7	@ Rp.
Paku biasa 2" - 5 "	@ Rp.
Semen Portland	@ Rp.
Pasir beton	@ Rp.
Koral beton	@ Rp.
Seng gelombang bljs 32	@ Rp.

Sub

i) 6.6.2

Tukang Kayu	@ Rp.
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Pekerja	@ Rp.
Kepala Tukang	@ Rp.
Mandor	@ Rp.
	<i>Sub</i>
	Total Upah d.

ah jaga/konstruksi kayu

i) 6.7.1

Dolken kayu Ø 8-10 / 400 cm	@ Rp.
Kayu meranti 5/7	@ Rp.
Paku biasa 2" - 5 "	@ Rp.
Seng gelombang bljs 32	@ Rp.
	<i>Sub</i>

i) 6.7.2

Tukang Kayu	@ Rp.
Pekerja	@ Rp.
Kepala Tukang	@ Rp.
Mandor	@ Rp.
	<i>Sub</i>
	Total Upah d.

eng buruh	
i) 6.9.1	
Dolken kayu Ø 8-10 / 400 cm	@ Rp.
Kayu meranti 5/7	@ Rp.
Paku biasa 2" - 5 "	@ Rp.
Semen Portland	@ Rp.
Pasir beton	@ Rp.
Koral beton	@ Rp.
Seng gelombang bljs 32	@ Rp.
Playwood 4mm	@ Rp.
	<i>Sub</i>
i) 6.9.2	
Tukang Kayu	@ Rp.
Pekerja	@ Rp.
Kepala Tukang	@ Rp.
Mandor	@ Rp.
	<i>Sub</i>
	Total Upah d
adukan ukuran (40 x 50 x 25) cm	
i) 6.10.1	
Kayu Terentang / meranti	@ Rp.
Paku biasa 2" - 5 "	@ Rp.
Kaso meranti 5/7	@ Rp.
	<i>Sub</i>
i) 6.10.2	
Tukang Kayu	@ Rp.
Mandor	@ Rp.
	<i>Sub</i>
	Total Upah d
ger dari bambu	
i) 6.11.1	
Bambu Ø 6 - 10 / 600 cm	@ Rp.
Tali ijuk	@ Rp.
	<i>Sub</i>

i) 6.11.2

Tukang Kayu

@ Rp.

Kepala Tukang

@ Rp.

Pekerja

@ Rp.

Mandor

@ Rp.

Sub

Total Upah d

i sementara

i) 6.12.1

Batu belah 15/20

@ Rp.

Batu pecah 5/7

@ Rp.

Pasir pasang

@ Rp.

Sub

i) 6.12.2

Pekerja

@ Rp.

Mandor

@ Rp.

Sub

Total Upah d

n bertulang

i) 6.13.1

Pekerja

@ Rp.

Mandor

@ Rp.

Sub

Total Upah

ng tembok bata merah

i) 6.14.1+ membuat

Pekerja

@ Rp.

Mandor

@ Rp.

Sub

Total Upah

dari seng gelombang tinggi 2 m

i) 6.2.1

Dolken kayu Ø 8-10 / 400 cm

@ Rp.

Semen Portland

@ Rp.

Seng gelombang 3" - 5"

@ Rp.

Pasir beton

@ Rp.

Koral beton

@ Rp.

Kayu meranti 5/7

@ Rp.

Paku biasa 2" - 5 "

@ Rp.

Meni besi

@ Rp.

Sub

i) 6.2.2

Tukang Kayu

@ Rp.

Pekerja

@ Rp.

Kepala Tukang

@ Rp.

Mandor

@ Rp.

Sub

Total Upah d.

vat jaring galvanis(Harmonikaq), tinggi 1 meter.

i) 6.15.1

Pagar kawat jaring

@ Rp.

Sub

i) 6.15.2

Pekerja

@ Rp.

Kepala Tukang

@ Rp.

Tukang

@ Rp.

Mandor

@ Rp.

Sub

Total Upah d.

on pracetak (5 x 50 x 213) cm tinggi 1 meter

i) 6.16.1

Panel beton pracetak

@ Rp.

Kolom beton pracetak

@ Rp.

Pasir beton

@ Rp.

Koral 2/3

@ Rp.

Semen abu-abu

@ Rp.

Sub

i) 6.16.2

Tukang batu

@ Rp.

Pekerja

@ Rp.

Kepala tukang

@ Rp.

Mandor

@ Rp.

Sub

Total Upah d.

1

[illegible]

<i>total :</i>	= Rp	0.00
80,000.00	= Rp	16,000.00
50,000.00	= Rp	20,000.00
80,000.00	= Rp	1,600.00
90,000.00	= Rp	1,800.00
<i>total :</i>	= Rp	39,400.00
an Bahan	= Rp	39,400.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>total :</i>	= Rp	0.00
80,000.00	= Rp	16,000.00
50,000.00	= Rp	15,000.00
80,000.00	= Rp	1,600.00
90,000.00	= Rp	1,800.00
<i>total :</i>	= Rp	34,400.00
an Bahan	= Rp	34,400.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
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	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>total :</i>	= Rp	0.00
	80,000.00 = Rp	160,000.00
	60,000.00 = Rp	60,000.00
	50,000.00 = Rp	50,000.00
	80,000.00 = Rp	24,000.00
	90,000.00 = Rp	4,500.00
<i>total :</i>	= Rp	298,500.00
an Bahan	= Rp	298,500.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>total :</i>	= Rp	0.00
	80,000.00 = Rp	160,000.00

50,000.00	= Rp	50,000.00
80,000.00	= Rp	16,000.00
90,000.00	= Rp	4,500.00
<i>total :</i>	= Rp	230,500.00
an Bahan	= Rp	230,500.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>total :</i>	= Rp	0.00
80,000.00	= Rp	120,000.00
50,000.00	= Rp	50,000.00
80,000.00	= Rp	12,000.00
90,000.00	= Rp	4,500.00
<i>total :</i>	= Rp	186,500.00
an Bahan	= Rp	186,500.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>total :</i>	= Rp	0.00
80,000.00	= Rp	160,000.00
50,000.00	= Rp	50,000.00
80,000.00	= Rp	16,000.00
90,000.00	= Rp	4,500.00
<i>total :</i>	= Rp	230,500.00
an Bahan	= Rp	230,500.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>total :</i>	= Rp	0.00
80,000.00	= Rp	24,000.00
90,000.00	= Rp	135.00
<i>total :</i>	= Rp	24,000.00
an Bahan	= Rp	24,000.00

0.00	= Rp	0.00
0.00	= Rp	0.00
<i>total :</i>	= Rp	0.00

80,000.00	= Rp	20,000.00
80,000.00	= Rp	160.00
50,000.00	= Rp	850.00
90,000.00	= Rp	1,170.00
<i>total :</i>	= Rp	22,180.00
an Bahan	= Rp	22,180.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>total :</i>	= Rp	0.00
50,000.00	= Rp	50,000.00
90,000.00	= Rp	4,500.00
<i>total :</i>	= Rp	54,500.00
an Bahan	= Rp	54,500.00

50,000.00	= Rp	333,350.00
90,000.00	= Rp	29,970.00
<i>total :</i>	= Rp	363,320.00
	= Rp	363,320.00

50,000.00	= Rp	333,350.00
90,000.00	= Rp	2,970.00
<i>total :</i>	= Rp	336,320.00
	= Rp	336,320.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>total :</i>	= Rp	0.00
80,000.00	= Rp	16,000.00
50,000.00	= Rp	20,000.00
80,000.00	= Rp	1,600.00
90,000.00	= Rp	1,800.00
<i>total :</i>	= Rp	39,400.00
an Bahan	= Rp	39,400.00

0.00	= Rp	0.00
<i>total :</i>	= Rp	0.00
50,000.00	= Rp	2,100.00
80,000.00	= Rp	320.00
80,000.00	= Rp	3,360.00
90,000.00	= Rp	180.00
<i>total :</i>	= Rp	5,960.00
an Bahan	= Rp	5,960.00

	0.00	= Rp	0.00
	0.00	= Rp	0.00
	0.00	= Rp	0.00
	0.00	= Rp	0.00
	0.00	= Rp	0.00
<i>total :</i>		= Rp	0.00
	60,000.00	= Rp	7,500.00
	50,000.00	= Rp	18,750.00
	75,000.00	= Rp	900.00
	90,000.00	= Rp	1,710.00
<i>total :</i>		= Rp	28,860.00
an Bahan		= Rp	28,860.00

PEKERJAAN TANAH

1. 1 m³ Galian Untuk Tanah Biasa sedalam 1 m

Upah An. SNI (Revisi) 6.1.1

0.400 OhPekerja @ Rp. 50,000.00 = R

0.040 OhMandor @ Rp. 90,000.00 = R

= R

Total Upah = R

2. 1 m³ Galian Untuk Tanah Biasa sedalam 2 m

Upah An. SNI (Revisi) 6.2.1

0.526 OhPekerja @ Rp. 50,000.00 = R

0.052 OhMandor @ Rp. 90,000.00 = R

= R

Total Upah = R

3. 1 m³ Galian Untuk Tanah Biasa sedalam 3 m

Upah An. SNI (Revisi) 6.3.1

0.735 OhPekerja @ Rp. 50,000.00 = R

0.073 OhMandor @ Rp. 90,000.00 = R

= R

Total Upah = R

4. 1 m³ Galian Untuk Tanah keras sedalam 1 m

Upah An. SNI (Revisi) 6.4.1

0.625 OhPekerja @ Rp. 50,000.00 = R

0.062 OhMandor @ Rp. 90,000.00 = R

= R

Total Upah = R

5. 1 m³ Galian Untuk Tanah cadas sedalam 1 m

Upah An. SNI (Revisi) 6.5.1

1.250 OhPekerja @ Rp. 50,000.00 = R

0.125 OhMandor @ Rp. 90,000.00 = R

= R

Total Upah = R

6. 1 m³ Galian Untuk Tanah lumpur sedalam 1 m

Upah An. SNI (Revisi) 6.6.1

0.825 Oh Pekerja	@ Rp.	50,000.00	= R
0.082 Oh Mandor	@ Rp.	90,000.00	= R
			= R
		Total Upah	= R

7.	1 m2	Pekerjaan stripping setinggi 1 m			
	Upah	An. SNI (Revisi) 6.7.1			
		0.050 OhPekerja	@ Rp.	50,000.00	= R
		0.005 OhMandor	@ Rp.	90,000.00	= R
			<i>Sub total :</i>		= R
			Total Upah		= R

8.	1 m3	Pembuangan tanah sejauh 150 m			
	Upah	An. SNI (Revisi) 6.8.1			
		0.516 OhPekerja	@ Rp.	50,000.00	= R

		0.050 OhMandor	@ Rp.	90,000.00	= R
			<i>Sub total :</i>		= R
			Total Upah		= R

9.	1 m3	Urugan kembali			
	Upah	An. SNI (Revisi) 6.9.1			
		0.192 OhPekerja	@ Rp.	50,000.00	= R
		0.019 OhMandor	@ Rp.	90,000.00	= R
			<i>Sub total :</i>		= R
			Total Upah		= R

10.	1 m3	Pemadatan tanah konvensional.			
	Upah	An. SNI (Revisi) 6.10.1			
		0.500 OhPekerja	@ Rp.	50,000.00	= R
		0.050 OhMandor	@ Rp.	90,000.00	= R
			<i>Sub total :</i>		= R
			Total Upah		= R

11.	1 m3	Urugan pasir dengan pasir urug.			
	Bahan	An. SNI (Revisi) 6.11.1			
		1.200 m3Pasir urug	@ Rp.	0.00	= R
			<i>Sub total :</i>		= R
	Upah	An. SNI (Revisi) 6.11.2			
		0.300 OhPekerja	@ Rp.	50,000.00	= R
		0.0100 OhMandor	@ Rp.	90,000.00	= R
			<i>Sub total :</i>		= R

Total Upah + bahan = R

12. 1 m³ Lapisan pudel campuran 1 Kp : 3 Ps : 7 Tnh liat.

Bahan An. SNI (Revisi) 6.12.1

0.330 m³Pasir urug @ Rp. 0.00 = R

0.109 m³Kapur padam @ Rp. 0.00 = R

0.763 m³tanah urug / tanah liat @ Rp. 0.00 = R

Sub total : = R

Upah An. SNI (Revisi) 6.12.2

0.833 OhPekerja @ Rp. 50,000.00 = R

0.416 OhTukang batu @ Rp. 60,000.00 = R

0.040 OhKepala tukang @ Rp. 75,000.00 = R

0.0830 OhMandor @ Rp. 90,000.00 = R

Sub total : = R

Total Upah + bahan = R

13. 1 m³ Lapisan pudel campuran 1 Kp : 5 Tnh liat

Bahan An. SNI (Revisi) 6.13.1

0.200 m³Kapur padam @ Rp. 0.00 = R

1.000 m³tanah urug / tanah liat @ Rp. 0.00 = R

Sub total : = R

Upah An. SNI (Revisi) 6.13.2

0.833 OhPekerja @ Rp. 50,000.00 = R

0.416 OhTukang batu @ Rp. 60,000.00 = R

0.041 OhKepala tukang @ Rp. 75,000.00 = R

0.081 OhMandor @ Rp. 90,000.00 = R

Sub total : = R

Total Upah + bahan = R

14. 1 m³ Pemasangan lapisan ijuk

Bahan An. SNI (Revisi) 6.14.1

1.200 m³Ijuk @ Rp. 0.00 = R

Sub total : = R

Upah An. SNI (Revisi) 6.14.2

0.150 OhPekerja @ Rp. 50,000.00 = R

0.015 OhMandor @ Rp. 90,000.00 = R

Sub total : = R

Total Upah + bahan = R

15. 1 m² Pembuatan jalan sementara, tebal 25 cm

Bahan An. SNI (Revisi) 6.17.1

0.250 m³Batu belah

@ Rp. 0.00 = R

0.030 m³Kerikil

@ Rp. 0.00 = R

0.050 m³Pasir pasang

@ Rp. 0.00 = R

Sub total : = R

Upah An. SNI (Revisi) 6.17.2

1.000 OhPekerja

@ Rp. 50,000.00 = R

0.100 OhMandor

@ Rp. 90,000.00 = R

Sub total : = R

Total Upah + bahan = R

MENGURUG DENGAN SIRTU ANPA PEMADATAN DAN CUKUP DIGELAR / DIRATAKAN DENGAN TEM
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16	1 m3	Urugan sirtu	
		Bahan An. SNI (Revisi) 6.15.1	
		1.200 m3Sirtu	@ Rp. 0.00 = R
			<i>Sub total :</i> = R
		Upah An. SNI (Revisi) 6.15.2	
		0.250 OhPekerja	@ Rp. 50,000.00 = R
		0.025 OhMandor	@ Rp. 90,000.00 = R
			<i>Sub total :</i> = R
			Total Upah + bahan = R

MENGURUG DENGAN SIRTU UNTUK PARTAI BESAR (DIATA DENGAN ARMADA TRUK TRONTON + PEMADATAN DENG

1 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.) (Jarak dengan pengambilan sirtu +/- 10 K			
	Bahan	An. SNI (Revisi) 6.15.1	= R
	Upah	An. SNI (Revisi) 6.15.2	= R
			<i>Sub total :</i> = R
	1	Biaya transportasi.	1,500.00 = R
			Total Biaya / M3 = R
2 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.) (Jarak dengan pengambilan sirtu +/- 20 K			
	Bahan	An. SNI (Revisi) 6.15.1	= R
	Upah	An. SNI (Revisi) 6.15.2	= R
			<i>Sub total :</i> = R
	2	Biaya transportasi.	1,750.00 = R
			Total Biaya / M3 = R
3 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.) (Jarak dengan pengambilan sirtu +/- 30 K			
	Bahan	An. SNI (Revisi) 6.15.1	= R
	Upah	An. SNI (Revisi) 6.15.2	= R
			<i>Sub total :</i> = R

3 Biaya transportasi.

1,500.00 = R

Total Biaya / M3 = R

4 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)**(Jarak dengan pengambilan sirtu +/- 40 K**

Bahan An. SNI (Revisi) 6.15.1 = R

Upah An. SNI (Revisi) 6.15.2 = R

Sub total : = R

3 Biaya transportasi. 1,500.00 = R

Total Biaya / M3 = R**5 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)****(Jarak dengan pengambilan sirtu +/- 50 K**

Bahan An. SNI (Revisi) 6.15.1 = R

Upah An. SNI (Revisi) 6.15.2 = R

Sub total : = R

4 Biaya transportasi. 1,750.00 = R

Total Biaya / M3 = R**6 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)****(Jarak dengan pengambilan sirtu +/- 60 K**

Bahan An. SNI (Revisi) 6.15.1 = R

Upah An. SNI (Revisi) 6.15.2 = R

Sub total : = R

5 Biaya transportasi. 1,750.00 = R

Total Biaya / M3 = R**MENGURUG DENGAN SIRTU UNTUK PARTAI KECIL (KURANG DAR
DENGAN ANGKUTAN TRUK DISEL 3/4. TANPA PEMADATAN (Cukup digelar d****1 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)****(Jarak dengan pengambilan sirtu +/- 10 K**

Bahan An. SNI (Revisi) 6.15.1 = R

Upah An. SNI (Revisi) 6.15.2 = R

Sub total : = R

1 Biaya transportasi. 1,500.00 = R

Total Biaya / M3 = R**2 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)****(Jarak dengan pengambilan sirtu +/- 20 K**

Bahan An. SNI (Revisi) 6.15.1 = R

Upah An. SNI (Revisi) 6.15.2 = R

Sub total : = R

3 Biaya transportasi. 1,750.00 = R

Total Biaya / M3 = R

3 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)**(Jarak dengan pengambilan sirtu +/- 30 K**

Bahan An. SNI (Revisi) 6.15.1 = R

Upah An. SNI (Revisi) 6.15.2 = R

Sub total : = R

4 Biaya transportasi. 1,500.00 = R

Total Biaya / M3 = R**4 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)****(Jarak dengan pengambilan sirtu +/- 40 K**

Bahan An. SNI (Revisi) 6.15.1 = R

Upah An. SNI (Revisi) 6.15.2 = R

Sub total : = R

4 Biaya transportasi. 1,500.00 = R

Total Biaya / M3 = R**5 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)****(Jarak dengan pengambilan sirtu +/- 50 K**

Bahan An. SNI (Revisi) 6.15.1 = R

Upah An. SNI (Revisi) 6.15.2 = R

Sub total : = R

5 Biaya transportasi. 1,750.00 = R

Total Biaya / M3 = R**6 - Menguruk sirtu per M3 (An- SNI -revisi 6.15.)****(Jarak dengan pengambilan sirtu +/- 60 K**

Bahan An. SNI (Revisi) 6.15.1 = R

Upah An. SNI (Revisi) 6.15.2 = R

Sub total : = R

6 Biaya transportasi. 1,750.00 = R

Total Biaya / M3 = R

20,000.00
3,600.00
23,600.00
23,600.00

26,300.00
4,680.00
30,980.00
30,980.00

36,750.00
6,570.00
43,320.00
43,320.00

31,250.00
5,580.00
36,830.00
36,830.00

62,500.00
11,250.00
73,750.00
73,750.00

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41,250.00
7,380.00
48,630.00
48,630.00

2,500.00
450.00
2,950.00
2,950.00

25,800.00

4,500.00
30,300.00
30,300.00

9,600.00
1,710.00
11,310.00
11,310.00

25,000.00
4,500.00
29,500.00
29,500.00

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15,000.00
900.00
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15,900.00

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41,650.00
24,960.00
3,000.00
7,470.00
77,080.00
77,080.00

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41,650.00
24,960.00
3,075.00
7,290.00
76,975.00
76,975.00

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7,500.00
1,350.00
8,850.00
8,850.00

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9,000.00
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LAGA MANUSI.

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S 200 m3) N DOSER..

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3,750.00

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4,875.00
19,625.00

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7,000.00
21,750.00

m)
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14,750.00
14,750.00
8,312.50
23,062.50

**l 200 m3)
an diratakan)**

m)
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14,750.00
2,013.00
16,763.00

m)
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14,750.00
14,750.00
4,637.50
19,387.50

m)
0.00
14,750.00
14,750.00
5,325.00
20,075.00

m)
0.00
14,750.00
14,750.00
6,675.00
21,425.00

m)
0.00
14,750.00
14,750.00
9,362.50
24,112.50

m)
0.00
14,750.00
14,750.00
10,937.50
25,687.50

PEKERJAAN PONDASI

1. 1 m3 Pasang pondasi batu kosong (Aanstamping)

Bahan An. SNI (Revisi) 6.14.1

1.200 m3 Batu belah (15/20)

@ Rp.

0.300 m3 Pasir urug

@ Rp.

Su

Upah An. SNI (Revisi) 6.14.2

0.780 Oh Pekerja

@ Rp.

0.390 Oh Tukang batu

@ Rp.

0.039 Oh Kepala tukang

@ Rp.

0.039 Oh Mandor

@ Rp.

Su

Total u

2. 1 m3 Pasang pondasi batu kali 1 Pc : 1 Ps

Bahan An. SNI (Revisi) 6.1.1

1.200 m3 Batu belah (15/20)

@ Rp.

392.000 Kg Semen porland

@ Rp.

0.314 m3 Pasir pasang

@ Rp.

Su

Upah An. SNI (Revisi) 6.1.2

1.500 Oh Pekerja

@ Rp.

0.600 Oh Tukang batu

@ Rp.

0.060 Oh Kepala tukang

@ Rp.

0.075 Oh Mandor

@ Rp.

Su

Total u

3. 1 m3 Pasang pondasi batu kali 1 Pc : 2 Ps

Bahan An. SNI (Revisi) 6.2.1

1.100 m3 Batu belah (15/20)

@ Rp.

267.000 Kg Semen porland

@ Rp.

0.427 m3 Pasir pasang

@ Rp.

Su

Upah An. SNI (Revisi) 6.2.2

1.500 Oh Pekerja

@ Rp.

0.600 Oh Tukang batu

@ Rp.

	0.060 OhKepala tukang	@ Rp.
	0.075 OhMandor	@ Rp.
		<i>Su</i>
		Total u

4.	1 m3 Pasang pondasi batu kali 1 Pc : 2.5 Ps	
	BahanAn. SNI (Revisi) 6.3.1	
	1.100 m3Batu belah (15/20)	@ Rp.
	234.500 Kg Semen porland	@ Rp.
	0.400 m3Pasir pasang	@ Rp.
		<i>Su</i>
	Upah An. SNI (Revisi) 6.3.2	
	1.500 OhPekerja	@ Rp.
	0.600 OhTukang batu	@ Rp.
	0.060 OhKepala tukang	@ Rp.
	0.075 OhMandor	@ Rp.
		<i>Su</i>
		Total u

5. 1 m3 Pasang pondasi batu kali 1 Pc : 3 Ps		
BahanAn. SNI (Revisi) 6.4.1		
1.100 m3Batu belah (15/20)	@ Rp.	
202.000 Kg Semen porland	@ Rp.	
0.485 m3Pasir pasang	@ Rp.	
		<i>Su</i>
Upah An. SNI (Revisi) 6.4.2		
1.500 OhPekerja	@ Rp.	
0.600 OhTukang batu	@ Rp.	
0.060 OhKepala tukang	@ Rp.	
0.075 OhMandor	@ Rp.	
		<i>Su</i>
		Total u

6. 1 m3 Pasang pondasi batu kali 1 Pc : 4 Ps		
BahanAn. SNI (Revisi) 6.5.1		
1.100 m3Batu belah (15/20)	@ Rp.	
163.000 Kg Semen porland	@ Rp.	
0.520 m3Pasir pasang	@ Rp.	
		<i>Su</i>
Upah An. SNI (Revisi) 6.5.2		
1.500 OhPekerja	@ Rp.	
0.600 OhTukang batu	@ Rp.	
0.060 OhKepala tukang	@ Rp.	
0.075 OhMandor	@ Rp.	
		<i>Su</i>
		Total u

7. 1 m3 Pasang pondasi batu kali 1 Pc : 5 Ps		
BahanAn. SNI (Revisi) 6.6.1		
1.100 m3Batu belah (15/20)	@ Rp.	
136.000 Kg Semen porland	@ Rp.	
0.544 m3Pasir pasang	@ Rp.	
		<i>Su</i>
Upah An. SNI (Revisi) 6.6.2		
1.500 OhPekerja	@ Rp.	
0.600 OhTukang batu	@ Rp.	
0.060 OhKepala tukang	@ Rp.	

0.075 OhMandor		@ Rp.
		<i>Su</i>
		Total u
8. 1 m3 Pasang pondasi batu kali 1 Pc : 6 Ps		
BahanAn. SNI (Revisi) 6.7.1		
1.100 m3Batu belah (15/20)		@ Rp.
117.000 Kg Semen porland		@ Rp.
0.561 m3Pasir pasang		@ Rp.
		<i>Su</i>
Upah An. SNI (Revisi) 6.7.2		
1.500 OhPekerja		@ Rp.
0.600 OhTukang batu		@ Rp.
0.060 OhKepala tukang		@ Rp.
0.075 OhMandor		@ Rp.
		<i>Su</i>
		Total u

9. 1 m3 Pasang pondasi batu kali 1 Pc : 8 Ps		
BahanAn. SNI (Revisi) 6.8.1		
1.100 m3	Batu belah (15/20)	@ Rp.
91.000 Kg	Semen porland	@ Rp.
0.561 m3	Pasir pasang	@ Rp.
		<i>Su</i>
Upah An. SNI (Revisi) 6.8.2		
1.500 Oh	Pekerja	@ Rp.
0.600 Oh	Tukang batu	@ Rp.
0.060 Oh	Kepala tukang	@ Rp.
0.075 Oh	Mandor	@ Rp.
		<i>Su</i>
		Total u

10. 1 m3 Pasang pondasi batu kali 1 Kp : 1 Sm : 1 Ps		
BahanAn. SNI (Revisi) 6.9.1		
1.100 m3	Batu belah (15/20)	@ Rp.
0.229 m3	Kapur pasang	@ Rp.
0.229 m3	Semen merah	@ Rp.
0.544 m3	Pasir pasang	@ Rp.
		<i>Su</i>
Upah An. SNI (Revisi) 6.9.2		
1.500 Oh	Pekerja	@ Rp.
0.600 Oh	Tukang batu	@ Rp.
0.060 Oh	Kepala tukang	@ Rp.
0.075 Oh	Mandor	@ Rp.
		<i>Su</i>
		Total u

11. 1 m3 Pasang pondasi batu kali 1 Kp : 1 Sm : 2 Ps		
BahanAn. SNI (Revisi) 6.10.1		
1.100 m3	Batu belah (15/20)	@ Rp.
0.170 m3	Kapur pasang	@ Rp.
0.170 m3	Semen merah	@ Rp.
0.340 m3	Pasir pasang	@ Rp.
		<i>Su</i>
Upah An. SNI (Revisi) 6.10.2		
1.500 Oh	Pekerja	@ Rp.

0.600 OhTukang batu	@ Rp.
0.060 OhKepala tukang	@ Rp.
0.075 OhMandor	@ Rp.
	<i>Su</i>
	Total u

12. 1 m3 Pasang pondasi batu kali 1 Pc : 1/4 Kp : 4 Ps	
BahanAn. SNI (Revisi) 6.11.1	
1.100 m3Batu belah (15/20)	@ Rp.
156.000 Kg Semen portland	@ Rp.
0.032 m3Kapur pasang	@ Rp.
0.584 m3Pasir pasang	@ Rp.
	<i>Su</i>
Upah An. SNI (Revisi) 6.11.2	
1.500 OhPekerja	@ Rp.
0.600 OhTukang batu	@ Rp.
0.060 OhKepala tukang	@ Rp.
0.075 OhMandor	@ Rp.
	<i>Su</i>
	Total u

13. 1 m3 Pasang pondasi batu kali 1 Pc : 3 Kp : 10 Ps

Bahan An. SNI (Revisi) 6.12.1

1.100 m3 Batu belah (15/20)	@ Rp.
61.000 Kg Semen portland	@ Rp.
0.147 m3 Kapur pasang	@ Rp.
0.492 m3 Pasir pasang	@ Rp.
	<u>Su</u>

Upah An. SNI (Revisi) 6.12.2

1.500 Oh Pekerja	@ Rp.
0.600 Oh Tukang batu	@ Rp.
0.060 Oh Kepala tukang	@ Rp.
0.075 Oh Mandor	@ Rp.
	<u>Su</u>

Total u

14. 1 m3 Pasang pondasi batu kali 1/4 Pc : 1 Kp : 4 Ps

Bahan An. SNI (Revisi) 6.13.1

1.100 m3 Batu belah (15/20)	@ Rp.
41.000 Kg Semen portland	@ Rp.
0.131 m3 Kapur pasang	@ Rp.
0.523 m3 Pasir pasang	@ Rp.
	<u>Su</u>

Upah An. SNI (Revisi) 6.13.2

1.500 Oh Pekerja	@ Rp.
0.600 Oh Tukang batu	@ Rp.
0.060 Oh Kepala tukang	@ Rp.
0.075 Oh Mandor	@ Rp.
	<u>Su</u>

Total u

15. 1 m3 Pasang pondasi siklop 40 % batu kali

Bahan An. SNI (Revisi) 6.15.1

75.000 Kg Besi beton	@ Rp.
202.000 Kg Semen portland	@ Rp.
0.320 m3 Pasir beton	@ Rp.
0.490 m3 Koral beton	@ Rp.
0.800 Kg Kawat beton	@ Rp.
	<u>Su</u>

Upah	An. SNI (Revisi) 6.15.2	
	3.000 OhPekerja	@ Rp.
	0.850 OhTukang batu	@ Rp.
	0.085 OhKepala tukang	@ Rp.
	0.150 OhMandor	@ Rp.
		<i>Su</i>
		Total u

16. 1 m3 Pasang pondasi sumuran Ø 100 cm		
Bahan	An. SNI (Revisi) 6.16.1	
0.450 m3	Batu belah (15/20)	@ Rp.
280.000 Kg	Semen portland	@ Rp.
0.450 m3	Pasir beton	@ Rp.
0.670 m3	Koral beton	@ Rp.
		Su
Upah	An. SNI (Revisi) 6.16.2	
2.380 Oh	Pekerja	@ Rp.
0.300 Oh	Tukang batu	@ Rp.
0.030 Oh	Kepala tukang	@ Rp.
0.080 Oh	Mandor	@ Rp.
		Su
		Total u

17. 1 m' Pembuatan tiang pancang (40 x 40) cm, beton bertulang

Bahan An. SNI (Revisi) 6.17.1

0.019 m ³	Pasir urug darat	@ Rp.
0.094 m ³	Pasir beton	@ Rp.
0.150 m ³	Koral beton	@ Rp.
60.500 Kg	Semen portland	@ Rp.
45.000 Kg	Besi beton	@ Rp.
0.900 Kg	Kawat beton	@ Rp.
0.032 m ³	Kayu meranti 5/7	@ Rp.
0.120 Kg	Paku	@ Rp.
0.090 Lt	Minyak bekisting	@ Rp.
0.240 Kg	Plamuur tembok	@ Rp.

Su

Upah An. SNI (Revisi) 6.17.2

1.000 Oh	Pekerja	@ Rp.
0.670 Oh	Tukang batu	@ Rp.
0.067 Oh	Kepala tukang	@ Rp.
0.050 Oh	Mandor	@ Rp.

Su

Total u

Jadi harga 1 Meter Tiang pancang ukuran 40 x 40 Cm

18. 1 m' Pembuatan tiang pancang (35 x 35) cm, beton bertulang

Bahan An. SNI (Revisi) 6.18.1

0.016 m ³	Pasir urug darat	@ Rp.
0.080 m ³	Pasir beton	@ Rp.
0.125 m ³	Koral beton	@ Rp.
49.000 Kg	Semen portland	@ Rp.
34.500 Kg	Besi beton	@ Rp.
0.700 Kg	Kawat beton	@ Rp.
0.027 m ³	Kayu meranti 5/7	@ Rp.
0.120 Kg	Paku	@ Rp.
0.090 Lt	Minyak bekisting	@ Rp.
0.200 Kg	Plamuur tembok	@ Rp.

Su

Upah An. SNI (Revisi) 6.18.2

0.800 Oh	Pekerja	@ Rp.
0.500 Oh	Tukang batu	@ Rp.

0.050 OhKepala tukang

@ Rp.

0.040 OhMandor

@ Rp.

Su

Total u

Jadi harga 1 Meter Tiang pancang ukuran 35 x 35 Cm

0.00	= Rp	0.00
0.00	= Rp	0.00
<i>b total :</i>	= Rp	0.00
50,000.00	= Rp	39,000.00
60,000.00	= Rp	23,400.00
75,000.00	= Rp	2,925.00
90,000.00	= Rp	3,510.00
<i>b total :</i>	= Rp	68,835.00
<i>pah+bahan :</i>	= Rp	68,835.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>b total :</i>	= Rp	0.00
50,000.00	= Rp	75,000.00
60,000.00	= Rp	36,000.00
75,000.00	= Rp	4,500.00
90,000.00	= Rp	6,750.00
<i>b total :</i>	= Rp	122,250.00
<i>pah+bahan :</i>	= Rp	122,250.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>b total :</i>	= Rp	0.00
50,000.00	= Rp	75,000.00
60,000.00	= Rp	36,000.00

75,000.00	= Rp	4,500.00
90,000.00	= Rp	6,750.00
<i>b total :</i>	= Rp	122,250.00
<i>pah+bahan :</i>	= Rp	122,250.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>b total :</i>	= Rp	0.00
50,000.00	= Rp	75,000.00
60,000.00	= Rp	36,000.00
75,000.00	= Rp	4,500.00
90,000.00	= Rp	6,750.00
<i>b total :</i>	= Rp	122,250.00
<i>pah+bahan :</i>	= Rp	122,250.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>b total :</i> = Rp	0.00
50,000.00 = Rp	75,000.00
60,000.00 = Rp	36,000.00
75,000.00 = Rp	4,500.00
90,000.00 = Rp	6,750.00
<i>b total :</i> = Rp	122,250.00
pah+bahan : = Rp	122,250.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>b total :</i> = Rp	0.00
50,000.00 = Rp	75,000.00
60,000.00 = Rp	36,000.00
75,000.00 = Rp	4,500.00
90,000.00 = Rp	6,750.00
<i>b total :</i> = Rp	122,250.00
pah+bahan : = Rp	122,250.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>b total :</i> = Rp	0.00
50,000.00 = Rp	75,000.00
60,000.00 = Rp	36,000.00
75,000.00 = Rp	4,500.00

90,000.00	= Rp	6,750.00
<i>b total :</i>	= Rp	122,250.00
pah+bahan :	= Rp	122,250.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>b total :</i>	= Rp	0.00
50,000.00	= Rp	75,000.00
60,000.00	= Rp	36,000.00
75,000.00	= Rp	4,500.00
90,000.00	= Rp	6,750.00
<i>b total :</i>	= Rp	122,250.00
pah+bahan :	= Rp	122,250.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>b total :</i> = Rp	0.00
50,000.00 = Rp	75,000.00
60,000.00 = Rp	36,000.00
75,000.00 = Rp	4,500.00
90,000.00 = Rp	6,750.00
<i>b total :</i> = Rp	122,250.00
pah+bahan : = Rp	122,250.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>b total :</i> = Rp	0.00
50,000.00 = Rp	75,000.00
60,000.00 = Rp	36,000.00
75,000.00 = Rp	4,500.00
90,000.00 = Rp	6,750.00
<i>b total :</i> = Rp	122,250.00
pah+bahan : = Rp	122,250.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>b total :</i> = Rp	0.00
50,000.00 = Rp	112,500.00

60,000.00	= Rp	54,000.00
75,000.00	= Rp	4,500.00
90,000.00	= Rp	6,750.00
<i>b total :</i>	= Rp	177,750.00
pah+bahan :	= Rp	177,750.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>b total :</i>	= Rp	0.00
50,000.00	= Rp	112,500.00
60,000.00	= Rp	54,000.00
75,000.00	= Rp	4,500.00
90,000.00	= Rp	6,750.00
<i>b total :</i>	= Rp	177,750.00
pah+bahan :	= Rp	177,750.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>b total :</i>		= Rp 0.00
50,000.00	= Rp	112,500.00
60,000.00	= Rp	54,000.00
75,000.00	= Rp	4,500.00
90,000.00	= Rp	6,750.00
<i>b total :</i>		= Rp 177,750.00
pah+bahan :		= Rp 177,750.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>b total :</i>		= Rp 0.00
50,000.00	= Rp	75,000.00
60,000.00	= Rp	36,000.00
75,000.00	= Rp	4,500.00
90,000.00	= Rp	6,750.00
<i>b total :</i>		= Rp 122,250.00
pah+bahan :		= Rp 122,250.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>b total :</i>		= Rp 0.00

50,000.00	= Rp	150,000.00
60,000.00	= Rp	51,000.00
75,000.00	= Rp	6,375.00
90,000.00	= Rp	13,500.00
<i>b total :</i>	= Rp	220,875.00
pah+bahan :	= Rp	220,875.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>b total :</i>	= Rp	0.00
50,000.00	= Rp	119,000.00
60,000.00	= Rp	18,000.00
75,000.00	= Rp	2,250.00
90,000.00	= Rp	7,200.00
<i>b total :</i>	= Rp	146,450.00
pah+bahan :	= Rp	146,450.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>b total :</i> = Rp		0.00
	50,000.00 = Rp	50,000.00
	60,000.00 = Rp	40,200.00
	75,000.00 = Rp	5,025.00
	90,000.00 = Rp	4,500.00
<i>b total :</i> = Rp		99,725.00
pah+bahan : = Rp		99,725.00
n2	= Rp	99,725.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>b total :</i> = Rp		0.00
	50,000.00 = Rp	40,000.00
	60,000.00 = Rp	30,000.00

75,000.00	= Rp	3,750.00
90,000.00	= Rp	3,600.00
<i>b total :</i>	= Rp	77,350.00
pah+bahan :	= Rp	77,350.00
n2	= Rp	77,350.00

PEKERJAAN BETON TUMBUK &

BETON TUMBUK.

1. 1 m³ Membuat beton tumbuk, 1 Pc : 3 Ps : 5 Kr

Bahan An. SNI (Revisi) 6.1.1

218.000 Kg Semen portland

0.520 m³ Pasir beton

0.870 m³ Koral beton

Upah An. SNI (Revisi) 6.1.2

1.650 Oh Pekerja

0.250 Oh Tukang batu

0.025 Oh Kepala tukang

0.080 Oh Mandor

2. 1 m³ Membuat beton tumbuk, 1 Pc : 3 Ps : 6 Kr

Bahan An. SNI (Revisi) 6.2.1

197.000 Kg Semen portland

0.470 m³ Pasir beton

0.940 m³ Koral beton

Upah An. SNI (Revisi) 6.2.2

1.650 Oh Pekerja

0.250 Oh Tukang batu

0.025 Oh Kepala tukang

0.080 Oh Mandor

3. 1 m³ Membuat beton tumbuk, 1 Pc : 4 Ps : 6 Kr

Bahan An. SNI (Revisi) 6.3.1

173.000 Kg Semen portland

0.570 m³ Pasir beton

0.870 m³ Koral beton

Upah An. SNI (Revisi) 6.3.2

1.650	Oh	Pekerja
0.250	Oh	Tukang batu
0.025	Oh	Kepala tukang
0.080	Oh	Mandor

4. 1 m² Membuat lantai kerja beton tumbuk, 1 Pc : 3 Ps : 5

Bahan An. SNI (Revisi) 6.4.1

10.900 Kg Semen portland

0.026 m³ Pasir beton

0.044 m³ Koral beton

Upah An. SNI (Revisi) 6.4.2

0.08250 Oh Pekerja

0.01250 Oh Tukang batu

0.00125 Oh Kepala tukang

0.00400 Oh Mandor

BETON BERTULANG.

5. 1 m³ Membuat beton bertulang, 1 Pc : 2 Ps : 3 Kr

Bahan An. SNI (Revisi) 6.5.1

232.000 Kg Semen portland

0.520 m³ Pasir beton

0.870 m³ Koral beton

Upah An. SNI (Revisi) 6.5.2

1.650 Oh Pekerja

0.250 Oh Tukang batu

0.025 Oh Kepala tukang

0.080 Oh Mandor

6. 1 m³ Membuat beton bertulang, 1 Pc : 2 Ps : 4 Kr

Bahan An. SNI (Revisi) 6.6.1

280.000 Kg Semen portland

0.450 m³ Pasir beton

0.900 m³ Koral beton

Upah An. SNI (Revisi) 6.6.2

1.650 Oh Pekerja

0.250 Oh Tukang batu

0.025 Oh Kepala tukang

0.080 Oh Mandor

7. 1 m³ Membuat beton bertulang, 1 Pc : 2 Ps : 2.5 Kr

Bahan An. SNI (Revisi) 6.7.1

352.000 Kg Semen portland

0.560 m³ Pasir beton

0.700 m³ Koral beton

Upah An. SNI (Revisi) 6.7.2

1.650 Oh Pekerja

0.250	Oh	Tukang batu
0.025	Oh	Kepala tukang
0.080	Oh	Mandor

8. 1 m³ Membuat campuran beton bertulang, 1 Pc : 1.5 Ps :

Bahan An. SNI (Revisi) 6.8.1

357.000 Kg Semen portland

0.420 m³ Pasir beton

0.840 m³ Koral beton

Upah An. SNI (Revisi) 6.8.2

1.650 Oh Pekerja

0.250 Oh Tukang batu

0.025 Oh Kepala tukang

0.080 Oh Mandor

9. 1 m³ Membuat campuran beton bertulang, 1 Pc : 1.5 Ps :

Bahan An. SNI (Revisi) 6.9.1

386.000 Kg Semen portland

0.470 m³ Pasir beton

0.700 m³ Koral beton

Upah An. SNI (Revisi) 6.9.2

1.650 Oh Pekerja

0.250 Oh Tukang batu

0.025 Oh Kepala tukang

0.080 Oh Mandor

10. 1 m³ Membuat campuran beton bertulang, 1 Pc : 1 Ps :

Bahan An. SNI (Revisi) 6.10.1

479.000 Kg Semen portland

0.370 m³ Pasir beton

0.740 m³ Koral beton

Upah An. SNI (Revisi) 6.10.2

1.650 Oh Pekerja

0.250 Oh Tukang batu

0.025 Oh Kepala tukang

0.080 Oh Mandor

11. 1 m³ Membuat beton tiang pancang prestressed beton

Bahan An. SNI (Revisi) 6.11.1

440.000 Kg Semen portland

0.500 m³ Pasir beton

0.800 m³ Koral beton

2.460 Gln Repidrant

Upah An. SNI (Revisi) 6.11.2

1.650 Oh Pekerja

0.250 Oh Tukang batu

0.025	Oh	Kepala tukang
0.080	Oh	Mandor

12. 1 m3 Membuat beton dengan puzzdith - 100 XR

Bahan An. SNI (Revisi) 6.12.1

336.000	Kg	Semen portland
0.540	m3	Pasir beton
0.810	m3	Koral beton
1.000	Ltr	Puzzdith - 100 XR

Upah An. SNI (Revisi) 6.12.2

1.650	Oh	Pekerja
0.250	Oh	Tukang batu
0.025	Oh	Kepala tukang
0.080	Oh	Mandor

13. 1 m3 Membuat beton bertulang 1 Pc : 1 Ps : 1 Kr

Bahan An. SNI (Revisi) 6.17.1

615.000 Kg Semen portland

0.520 m3 Pasir beton

0.520 m3 Koral beton

Upah An. SNI (Revisi) 6.17.2

2.000 Oh Pekerja

0.350 Oh Tukang batu

0.035 Oh Kepala tukang

1.000 Oh Mandor

14. 1 m3 Membuat beton kedap air dengan storox - 100

Bahan An. SNI (Revisi) 6.18.1

400.000 Kg Semen portland

0.480 m3 Pasir beton

0.800 m3 Koral beton 2/3

1.200 Kg Storox - 100

Upah An. SNI (Revisi) 6.18.2

2.000 Oh Pekerja

0.350 Oh Tukang batu

0.035 Oh Kepala tukang

1.000 Oh Mandor

PEMBESIAN.

15 1 Kg Pembesian dengan besi polos

Bahan An. SNI (Revisi) 6.25.1

1.050 Kg Besi beton (polos/ulir)

0.015 Kg Kawat beton

Upah An. SNI (Revisi) 6.25.2

0.007 Oh Pekerja

0.007	Oh	Tukang besi
0.0007	Oh	Kepala tukang
0.0003	Oh	Mandor

15.a1 Kg Pembesian dengan besi ulir

Bahan An. SNI (Revisi) 6.25.1

1.050 Kg Besi beton (polos/ulir)

0.015 Kg Kawat beton

Upah An. SNI (Revisi) 6.25.2

0.007 Oh Pekerja

0.007 Oh Tukang besi

0.0007 Oh Kepala tukang

0.0003 Oh Mandor

16 1 Kg Kabel prestressed polos/strands

Bahan An. SNI (Revisi) 6.26.1

1.050 Kg Besi prestressed polos

0.010 Kg Kawat beton

Upah An. SNI (Revisi) 6.26.2

0.005 Oh Pekerja

0.005 Oh Tukang besi

0.0005 Oh Kepala tukang

0.0003 Oh Mandor

17 1 Kg Jaring kawat baja

Bahan An. SNI (Revisi) 6.27.1

1.020 Kg Besi jaring kawat baja

0.805 Kg Kawat beton

Upah An. SNI (Revisi) 6.27.2

0.025 Oh Pekerja

0.025 Oh Tukang besi

0.0025 Oh Kepala tukang

0.0015 Oh Mandor

BEGESTING.

18 1 m² Pasang bekisting untuk pondasi

Bahan An. SNI (Revisi) 6.28.1

0.040 m³ Kayu terentang/Meranti

0.300 Kg Paku biasa 2" - 5"

0.100 Ltr Minyak bekisting

Upah An. SNI (Revisi) 6.28.2

0.300 Oh Pekerja

0.260	Oh	Tukang kayu
0.026	Oh	Kepala tukang
0.005	Oh	Mandor

19 1 m2 Pasang bekisting untuk sloof

Bahan An. SNI (Revisi) 6.29.1

0.045	m3	Kayu terentang/Meranti (MC)
0.300	Kg	Paku biasa 2" - 5"
0.100	Ltr	Minyak bekisting

Upah An. SNI (Revisi) 6.29.2

0.300	Oh	Pekerja
0.260	Oh	Tukang kayu
0.026	Oh	Kepala tukang
0.005	Oh	Mandor

20	1 m2	Pasang bekisting untuk kolom
Bahan	An. SNI (Revisi) 6.30.1	
	0.040 m3	Kayu terentang/Meranti (MC)
	0.400 Kg	Paku biasa 2" - 5"
	0.200 Ltr	Minyak bekisting
	0.015 m3	Balok kayu borneo
	0.350 Lbr	Plywood tebal 9 mm
	2.000 Btg	Dolken kayu galam Ø 8-10 / 4 m
Upah	An. SNI (Revisi) 6.30.2	
	0.300 Oh	Pekerja
	0.330 Oh	Tukang kayu
	0.033 Oh	Kepala tukang
	0.006 Oh	Mandor
21	1 m2	Pasang bekisting untuk balok
Bahan	An. SNI (Revisi) 6.31.1	
	0.040 m3	Kayu terentang/Meranti (MC)
	0.400 Kg	Paku biasa 2" - 5"
	0.200 Ltr	Minyak bekisting
	0.018 m3	Balok kayu borneo
	0.350 Lbr	Plywood tebal 9 mm
	2.000 Btg	Dolken kayu galam Ø 8-10 / 4 m
Upah	An. SNI (Revisi) 6.31.2	
	0.320 Oh	Pekerja
	0.330 Oh	Tukang kayu
	0.033 Oh	Kepala tukang
	0.006 Oh	Mandor
22	1 m2	Pasang bekisting untuk lantai
Bahan	An. SNI (Revisi) 6.32.1	

0.040	m3	Kayu terentang/Meranti (MC)
0.400	Kg	Paku biasa 2" - 5"
0.200	Ltr	Minyak bekisting
0.015	m3	Balok kayu borneo
0.350	Lbr	Plywood tebal 9 mm
6.000	Btg	Dolken kayu galam Ø 8-10 / 4 m

Upah	An. SNI (Revisi) 6.32.2
0.320	Oh Pekerja
0.330	Oh Tukang kayu
0.033	Oh Kepala tukang
0.006	Oh Mandor

23	1 m2	Pasang bekisting untuk dinding (shear wall)
	Bahan	An. SNI (Revisi) 6.33.1
		0.030 m3 Kayu terentang/Meranti (MC)
		0.400 Kg Paku biasa 2" - 5"
		0.200 Ltr Minyak bekisting
		0.020 m3 Balok kayu borneo
		0.350 Lbr Plywood tebal 9 mm
		3.000 Btg Dolken kayu galam Ø 8-10 / 4 m
		4.000 Bh Formtie/penjaga jarak bkstng
	Upah	An. SNI (Revisi) 6.33.2
		0.320 Oh Pekerja
		0.330 Oh Tukang kayu
		0.033 Oh Kepala tukang
		0.006 Oh Mandor
24	1 m2	Pasang bekisting untuk tangga
	Bahan	An. SNI (Revisi) 6.34.1
		0.030 m3 Kayu terentang/Meranti (MC)
		0.400 Kg Paku biasa 2" - 5"
		0.150 Ltr Minyak bekisting
		0.015 m3 Balok kayu borneo
		0.350 Lbr Plywood tebal 9 mm
		2.000 Btg Dolken kayu galam Ø 8-10 / 4 m
	Upah	An. SNI (Revisi) 6.34.2
		0.320 Oh Pekerja
		0.330 Oh Tukang kayu
		0.033 Oh Kepala tukang
		0.006 Oh Mandor
25	1 m2	Membuat begesting jembatan cor

Bahan	An. SNI (Revisi) 6.37.1
	0.0264 m3 Kayu terentang/Meranti (MC)
	0.600 Kg Paku biasa 2" - 5"
	0.500 Btg Dolken kayu galam Ø 8-10 / 4 m

Upah	An. SNI (Revisi) 6.37.2
	0.150 Oh Pekerja
	0.050 Oh Tukang batu
	0.005 Oh Kepala tukang
	0.007 Oh Mandor

MUTU BETON (K).

26 1 m3 Membuat beton dengan mutu K 175.

Bahan	An. SNI (Revisi) 6.35.1
	323 Kg Semen portland
	1.070 m3 Pasir beton
	0.310 m3 Koral beton

Upah	An. SNI (Revisi) 6.35.2
	5.800 Oh Pekerja
	0.350 Oh Tukang batu
	0.420 Oh Kepala tukang
	0.193 Oh Mandor

27 1 m3 Membuat beton dengan mutu K 200

Bahan An. SNI (Revisi) 6.35.1
341 Kg Semen portland
0.900 m3 Pasir beton
0.480 m3 Koral beton

Upah An. SNI (Revisi) 6.35.2
5.800 Oh Pekerja
0.350 Oh Tukang batu
0.420 Oh Kepala tukang
0.193 Oh Mandor

28 1 m3 Membuat beton dengan mutu K 225

Bahan An. SNI (Revisi) 6.35.1
388.000 Kg Semen portland
0.650 m3 Pasir beton
0.650 m3 Koral beton

Upah An. SNI (Revisi) 6.35.2
5.800 Oh Pekerja
0.350 Oh Tukang batu
0.420 Oh Kepala tukang
0.193 Oh Mandor

29 1 m3 Membuat beton dengan mutu K 275

Bahan An. SNI (Revisi) 6.36.1
400.000 Kg Semen portland
0.400 m3 Pasir beton
0.820 m3 Koral beton

Upah An. SNI (Revisi) 6.36.2
5.800 Oh Pekerja
0.350 Oh Tukang batu
0.420 Oh Kepala tukang

0.193 Oh Mandor

30	1 m3	Membuat pondasi beton bertulang (150 Kg besi +
	Bahan	An. SNI (Revisi) 6.38.1
	0.200 m3	Kayu terentang/Meranti (MC)
	1.500 Kg	Paku biasa 2" - 5"
	0.400 Ltr	Minyak bekisting
	150.000 Kg	Besi beton polos
	2.250 Kg	Kawat beton
	323.000 Kg	Semen portland
	0.520 m3	Pasir beton
	0.780 m3	Koral beton
	Upah	An. SNI (Revisi) 6.38.2
	3.900 Oh	Pekerja
	0.350 Oh	Tukang batu
	1.040 Oh	Tukang kayu
	1.050 Oh	Tukang besi
	0.245 Oh	Kepala tukang
	0.165 Oh	Mandor

Sloof			
31	1 m3	Membuat sloof beton bertulang (300 Kg besi + bek	
Bahan	An. SNI (Revisi) 6.39.1		
	0.270 m3	Kayu terentang/Meranti (MC)	
	2.000 Kg	Paku biasa 2" - 5"	
	0.600 Ltr	Minyak bekisting	
	300.000 Kg	Besi beton polos	
	3.000 Kg	Kawat beton	
	323.000 Kg	Semen portland	
	0.520 m3	Pasir beton	
	0.780 m3	Koral beton	
Upah	An. SNI (Revisi) 6.39.2		
	4.850 Oh	Pekerja	
	0.350 Oh	Tukang batu	
	1.560 Oh	Tukang kayu	
	1.400 Oh	Tukang besi	
	0.331 Oh	Kepala tukang	
	0.170 Oh	Mandor	
32	1 m3	Membuat sloof beton bertulang ukuran 20 x 30 Cm	
Bahan	An. SNI (Revisi) 6.39.1		
	0.270 m3	Kayu terentang/Meranti (MC)	
	2.000 Kg	Paku biasa 2" - 5"	
	0.600 Ltr	Minyak bekisting	
	179.859 Kg	Besi beton polos dia 16 mm	
262	81.656 Kg	Besi begel polos dia 6 mm	
	3.000 Kg	Kawat beton	
	323.000 Kg	Semen portland	
	0.520 m3	Pasir beton	
	0.780 m3	Koral beton	
Upah	An. SNI (Revisi) 6.39.2		
	4.850 Oh	Pekerja	
	0.350 Oh	Tukang batu	
	1.560 Oh	Tukang kayu	
	1.350 Oh	Tukang besi	

0.331 Oh Kepala tukang
0.170 Oh Mandor

33 1 m3 Membuat sloof beton bertulang ukuran 20 x 30 Cm

Bahan An. SNI (Revisi) 6.39.1

0.270 m3 Kayu terentang/Meranti (MC)
2.000 Kg Paku biasa 2" - 5"
0.600 Ltr Minyak bekisting
127.505 Kg Besi beton polos dia 16 mm
45.745 Kg Besi begel polos dia 6 mm
3.000 Kg Kawat beton
323.000 Kg Semen portland
0.520 m3 Pasir beton
0.780 m3 Koral beton

Upah An. SNI (Revisi) 6.39.2

4.850 Oh Pekerja
0.350 Oh Tukang batu
1.560 Oh Tukang kayu
1.350 Oh Tukang besi
0.331 Oh Kepala tukang
0.170 Oh Mandor

34	1 m3	Membuat sloof beton bertulang ukuran 15 x 20 Cm
Bahan	An. SNI (Revisi) 6.39.1	
	0.270 m3	Kayu terentang/Meranti (MC)
	2.000 Kg	Paku biasa 2" - 5"
	0.600 Ltr	Minyak bekisting
	114.419 Kg	Besi beton polos dia 12 mm
	35.631 Kg	Besi begel polos dia 6 mm
	3.000 Kg	Kawat beton
	323.000 Kg	Semen portland
	0.520 m3	Pasir beton
	0.780 m3	Koral beton
Upah	An. SNI (Revisi) 6.39.2	
	4.850 Oh	Pekerja
	0.350 Oh	Tukang batu
	1.560 Oh	Tukang kayu
	1.350 Oh	Tukang besi
	0.331 Oh	Kepala tukang
	0.170 Oh	Mandor

35	1 m3	Membuat sloof beton bertulang ukuran 15 x 20 Cm
Bahan	An. SNI (Revisi) 6.39.1	
	0.270 m3	Kayu terentang/Meranti (MC)
	2.000 Kg	Paku biasa 2" - 5"
	0.600 Ltr	Minyak bekisting
	79.387 Kg	Besi beton polos dia 10 mm
	35.631 Kg	Besi begel polos dia 6 mm
	3.000 Kg	Kawat beton
	323.000 Kg	Semen portland
	0.520 m3	Pasir beton
	0.780 m3	Koral beton
Upah	An. SNI (Revisi) 6.39.2	
	4.850 Oh	Pekerja
	0.350 Oh	Tukang batu
	1.560 Oh	Tukang kayu

1.300	Oh	Tukang besi
0.331	Oh	Kepala tukang
0.170	Oh	Mandor

Kolom

36	1 m3	Membuat kolom beton bertulang (300 Kg besi + be
Bahan	An. SNI (Revisi)	6.40.1
	0.400 m3	Kayu terentang/Meranti (MC)
	4.000 Kg	Paku biasa 2" - 5"
	2.000 Ltr	Minyak bekisting
	300.000 Kg	Besi beton polos
	4.500 Kg	Kawat beton
	323.000 Kg	Semen portland
	0.520 m3	Pasir beton
	0.780 m3	Koral beton
	0.015 m3	Balok kayu borneo
	3.500 Lbr	Plywood tebal 9 mm
	20.000 Btg	Dolken kayu galam Ø 8 / 4 m

		Upah	An. SNI (Revisi) 6.40.2	
			7.300	Oh Pekerja
			0.350	Oh Tukang batu
			3.300	Oh Tukang kayu
			2.100	Oh Tukang besi
			0.570	Oh Kepala tukang
			0.250	Oh Mandor
37	1 m'	Membuat kolom penguat (kolom praktis) beton be		
		<i>Catatan : besi memakai diameter 12 mm beugel</i>		
		Bahan	An. SNI (Revisi) 6.45.1	
			0.002	m3 Kayu terentang/Meranti (MC)
			0.010	Kg Paku biasa 2" - 5"
			3.436	Kg Besi beton polos dia. 10 mm
			0.280	Kg Besi begel polos dia. 6 mm
			0.125	Kg Kawat beton
			3.908	Kg Semen portland
			0.006	m3 Pasir beton
			0.009	m3 Koral beton
		Upah	An. SNI (Revisi) 6.45.2	
			0.060	Oh Pekerja
			0.020	Oh Tukang batu
			0.020	Oh Tukang kayu
			0.020	Oh Tukang besi
			0.006	Oh Kepala tukang
			0.003	Oh Mandor
Biaya kolom praktis dengan besi polos 4 diameter 10 mm				
Analog biaya / M3.			=	10,150.00
38	1 m'	Membuat kolom penguat (kolom praktis) beton be		
		<i>Catatan : besi memakai diameter 10 mm beugel</i>		

Bahan	An. SNI (Revisi) 6.45.1
0.002	m3 Kayu terentang/Meranti (MC)
0.010	Kg Paku biasa 2" - 5"
2.300	Kg Besi beton polos dia. 10 mm
0.280	Kg Besi begel polos dia. 6 mm
0.250	Kg Kawat beton
4.000	Kg Semen portland
0.006	m3 Pasir beton
0.009	m3 Koral beton

Upah	An. SNI (Revisi) 6.45.2
0.060	Oh Pekerja
0.020	Oh Tukang batu
0.020	Oh Tukang kayu
0.020	Oh Tukang besi
0.006	Oh Kepala tukang
0.003	Oh Mandor

Biaya kolom praktis dengan besi polos 4 diameter 10 mm

Analog biaya / M3. = 7,450.00

Balok

39 1 m3 Membuat balok beton bertulang (200 Kg besi + be

Bahan An. SNI (Revisi) 6.41.1

0.320 m3 Kayu terentang/Meranti (MC)

3.200 Kg Paku biasa 2" - 5"

1.600 Ltr Minyak bekisting

200.000 Kg Besi beton polos

3.000 Kg Kawat beton

323.000 Kg Semen portland

0.520 m3 Pasir beton

0.780 m3 Koral beton

0.140 m3 Balok kayu borneo

2.800 Lbr Plywood tebal 9 mm

16.000 Btg Dolken kayu galam Ø 8 / 4 m

Upah An. SNI (Revisi) 6.41.2

5.960 Oh Pekerja

0.350 Oh Tukang batu

2.800 Oh Tukang kayu

1.400 Oh Tukang besi

0.455 Oh Kepala tukang

0.208 Oh Mandor

40 1 m3 Membuat balok beton bertulang (150 Kg besi + be

Bahan An. SNI (Revisi) 6.42.1

0.320 m3 Kayu terentang/Meranti (MC)

0.003 Kg Paku biasa 2" - 5"

0.020 Ltr Minyak bekisting

150.000 Kg Besi beton polos

2.250 Kg Kawat beton

323.000 Kg Semen portland

0.520 m3 Pasir beton

0.780 m3 Koral beton

0.120 m3 Balok kayu borneo

2.800 Lbr Plywood tebal 9 mm

16.000 Btg Dolken kayu galam Ø 8 / 4 m

Upah	An. SNI (Revisi) 6.42.2
	5.800 Oh Pekerja
	0.350 Oh Tukang batu
	2.800 Oh Tukang kayu
	1.050 Oh Tukang besi
	0.420 Oh Kepala tukang
	0.185 Oh Mandor

41 1 m' Membuat ring balok beton bertulang (10 x 15) cm

Catatan : besi memakai diameter 12 mm beugel

Bahan	An. SNI (Revisi) 6.46.1
	0.003 m3 Kayu terentang/Meranti (MC)
	0.020 Kg Paku biasa 2" - 5"
	3.436 Kg Besi beton polos dia 12 mm
	0.050 Kg Besi begel polos dia. 6 mm
	0.050 Kg Kawat beton
	5.330 Kg Semen portland
	0.009 m3 Pasir beton
	0.015 m3 Koral beton

Upah	An. SNI (Revisi) 6.46.2		
	0.100	Oh	Pekerja
	0.033	Oh	Tukang batu
	0.033	Oh	Tukang kayu
	0.033	Oh	Tukang besi
	0.010	Oh	Kepala tukang
	0.005	Oh	Mandor
Biaya kolom praktis dengan besi polos 4 diameter 10 mm			
Analog biaya / M3. =			

43 1 m3 Membuat dinding beton bertulang (150 Kg besi + 1
Bahan An. SNI (Revisi) 6.43.1

0.240 m3 Kayu terentang/Meranti (MC)
3.200 Kg Paku biasa 2" - 5"
1.600 Ltr Minyak bekisting
150.000 Kg Besi beton polos
2.250 Kg Kawat beton
323.000 Kg Semen portland
0.520 m3 Pasir beton

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0.780 m3 Koral beton
0.160 m3 Balok kayu borneo
2.800 Lbr Plywood tebal 9 mm
24.000 Btg Dolken kayu galam Ø 8 / 4 m

Upah An. SNI (Revisi) 6.43.2

5.600 Oh Pekerja
0.350 Oh Tukang batu
2.640 Oh Tukang kayu
1.050 Oh Tukang besi
0.400 Oh Kepala tukang
0.193 Oh Mandor

44 1 m3 Membuat tangga beton bertulang (200 Kg besi + k
Bahan An. SNI (Revisi) 6.44.1

0.250 m3 Kayu terentang/Meranti (MC)
3.000 Kg Paku biasa 2" - 5"
1.200 Ltr Minyak bekisting
200.000 Kg Besi beton polos
3.000 Kg Kawat beton
323.000 Kg Semen portland
0.520 m3 Pasir beton
0.780 m3 Koral beton
0.105 m3 Balok kayu borneo
2.500 Lbr Plywood tebal 9 mm
14.000 Btg Dolken kayu galam Ø 8 / 4 m

Upah An. SNI (Revisi) 6.44.2

5.600 Oh Pekerja
0.350 Oh Tukang batu
2.300 Oh Tukang kayu
1.400 Oh Tukang besi
0.405 Oh Kepala tukang
0.202 Oh Mandor

Plat Lantai

45 1 m2 Membuat plat lantai tebal 12 Cm dengan besi polos
Bahan An. SNI (Revisi) 6.42.1

0.0384 m3 Kayu terentang/Meranti (MC)
0.0000 Kg Paku biasa 2" - 5"
0.192 Ltr Minyak bekisting
5.690 Kg Besi beton polos 10 mm & 8 mm
0.225 Kg Kawat beton
38.760 Kg Semen portland
0.062 m3 Pasir beton
0.094 m3 Koral beton
0.014 m3 Balok kayu borneo
0.350 Lbr Plywood tebal 9 mm
3.500 Btg Dolken kayu galam Ø 8 / 4 m

Upah	An. SNI (Revisi) 6.42.2
	0.696 Oh Pekerja
	0.042 Oh Tukang batu
	0.336 Oh Tukang kayu
	0.126 Oh Tukang besi
	0.050 Oh Kepala tukang
	0.022 Oh Mandor

Biaya pembuatan plat lantai per 1 M2 tebal 12 Cm dengan
dan besi polos dia 8 - 15

Analog biaya / M3. = 247,624.00

46	1 m2	Membuat plat lantai tebal 12 Cm dengan besi polos
Bahan	An. SNI (Revisi) 6.42.1	
	0.0384 m3	Kayu terentang/Meranti (MC)
	0.2500 Kg	Paku biasa 2" - 5"
	0.192 Ltr	Minyak bekisting
	9.700 Kg	Besi beton polos 10 mm & 8 mm
	0.225 Kg	Kawat beton
	38.760 Kg	Semen portland
	0.062 m3	Pasir beton
	0.094 m3	Koral beton
	0.014 m3	Balok kayu borneo
	0.350 Lbr	Plywood tebal 9 mm
	3.500 Btg	Dolken kayu galam Ø 8 / 4 m
Upah	An. SNI (Revisi) 6.42.2	
	0.696 Oh	Pekerja
	0.042 Oh	Tukang batu
	0.336 Oh	Tukang kayu
	0.126 Oh	Tukang besi
	0.050 Oh	Kepala tukang
	0.022 Oh	Mandor
Biaya pembuatan plat lantai per 1 M2 tebal 12 Cm dengan		
dan besi polos dia 10 - 15		
Analog biaya / M3. =		247,624.00
47	1 m2	Membuat plat lantai tebal 12 Cm dengan besi polos
		arak 15 rangkap atas bawah (doble wapping)
Bahan	An. SNI (Revisi) 6.42.1	
	0.0384 m3	Kayu terentang/Meranti (MC)
	0.2500 Kg	Paku biasa 2" - 5"
	0.192 Ltr	Minyak bekisting
	15.893 Kg	Besi beton polos 10 mm
	0.225 Kg	Kawat beton
	38.760 Kg	Semen portland
	0.062 m3	Pasir beton
	0.094 m3	Koral beton

0.014 m3 Balok kayu borneo
 0.350 Lbr Plywood tebal 9 mm
 3.500 Btg Dolken kayu galam Ø 8 / 4 m

Upah An. SNI (Revisi) 6.42.2
 0.696 Oh Pekerja
 0.042 Oh Tukang batu
 0.336 Oh Tukang kayu
 0.126 Oh Tukang besi
 0.050 Oh Kepala tukang
 0.022 Oh Mandor

Biaya pembuatan plat lantai per 1 M2 tebal 12 Cm penulangan dan besi polos dia 8 - 15 (double wapping) atas bawah.

Analog biaya / M3. = 247,624.00

48 1 m3 Membuat beton dengan mutu K 350

Bahan An. SNI (Revisi) 6.36.1

509.091 Kg Semen portland

0.400 m3 Pasir beton

0.820 m3 Koral beton

Upah An. SNI (Revisi) 6.36.2

5.800 Oh Pekerja

0.350 Oh Tukang batu

0.420 Oh Kepala tukang

0.193 Oh Mandor

BETON BERTULANG

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	82,500.00
@ Rp.	60,000.00	=	Rp	15,000.00
@ Rp.	75,000.00	=	Rp	1,875.00
@ Rp.	90,000.00	=	Rp	7,200.00
<i>Sub total :</i>		=	Rp	106,575.00
Total upah+bahan :		=	Rp	106,575.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	82,500.00
@ Rp.	60,000.00	=	Rp	15,000.00
@ Rp.	75,000.00	=	Rp	1,875.00
@ Rp.	90,000.00	=	Rp	7,200.00
<i>Sub total :</i>		=	Rp	106,575.00
Total upah+bahan :		=	Rp	106,575.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00

@ Rp.	50,000.00	=	Rp	82,500.00
@ Rp.	60,000.00	=	Rp	15,000.00
@ Rp.	75,000.00	=	Rp	1,875.00
@ Rp.	90,000.00	=	Rp	7,200.00
<i>Sub total :</i>		=	Rp	106,575.00
Total upah+bahan :		=	Rp	106,575.00

Kr tebal 5 Cm

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	4,125.00
@ Rp.	60,000.00	=	Rp	750.00
@ Rp.	75,000.00	=	Rp	93.75
@ Rp.	90,000.00	=	Rp	360.00
<i>Sub total :</i>		=	Rp	5,328.75
Total upah+bahan :		=	Rp	5,328.75

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	82,500.00
@ Rp.	60,000.00	=	Rp	15,000.00
@ Rp.	75,000.00	=	Rp	1,875.00
@ Rp.	90,000.00	=	Rp	7,200.00
<i>Sub total :</i>		=	Rp	106,575.00
Total upah+bahan :		=	Rp	106,575.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	82,500.00
@ Rp.	60,000.00	=	Rp	15,000.00
@ Rp.	75,000.00	=	Rp	1,875.00
@ Rp.	90,000.00	=	Rp	7,200.00
<i>Sub total :</i>		=	Rp	106,575.00
Total upah+bahan :		=	Rp	106,575.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	82,500.00

@ Rp.	60,000.00	=	Rp	15,000.00
@ Rp.	75,000.00	=	Rp	1,875.00
@ Rp.	90,000.00	=	Rp	7,200.00
<i>Sub total :</i>		=	Rp	106,575.00
Total upah+bahan :		=	Rp	213,150.00

3 Kr

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00

@ Rp.	50,000.00	=	Rp	82,500.00
@ Rp.	60,000.00	=	Rp	15,000.00
@ Rp.	75,000.00	=	Rp	1,875.00
@ Rp.	90,000.00	=	Rp	7,200.00
<i>Sub total :</i>		=	Rp	106,575.00
Total upah+bahan :		=	Rp	106,575.00

2.5 Kr				
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	82,500.00
@ Rp.	60,000.00	=	Rp	15,000.00
@ Rp.	75,000.00	=	Rp	1,875.00
@ Rp.	90,000.00	=	Rp	7,200.00
<i>Sub total :</i>		=	Rp	106,575.00
Total upah+bahan :		=	Rp	106,575.00

2 Kr				
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	82,500.00
@ Rp.	60,000.00	=	Rp	15,000.00
@ Rp.	75,000.00	=	Rp	1,875.00
@ Rp.	90,000.00	=	Rp	7,200.00
<i>Sub total :</i>		=	Rp	106,575.00
Total upah+bahan :		=	Rp	106,575.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	82,500.00
@ Rp.	60,000.00	=	Rp	15,000.00

@ Rp.	75,000.00	=	Rp	1,875.00
@ Rp.	90,000.00	=	Rp	7,200.00
<i>Sub total :</i>		=	Rp	106,575.00
Total upah+bahan :		=	Rp	106,575.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	82,500.00
@ Rp.	60,000.00	=	Rp	15,000.00
@ Rp.	75,000.00	=	Rp	1,875.00
@ Rp.	90,000.00	=	Rp	7,200.00
<i>Sub total :</i>		=	Rp	106,575.00
Total upah+bahan :		=	Rp	106,575.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	100,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	75,000.00	=	Rp	2,625.00
@ Rp.	90,000.00	=	Rp	90,000.00
<i>Sub total :</i>		=	Rp	213,625.00
Total upah+bahan :		=	Rp	213,625.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	100,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	75,000.00	=	Rp	2,625.00
@ Rp.	90,000.00	=	Rp	90,000.00
<i>Sub total :</i>		=	Rp	213,625.00
Total upah+bahan :		=	Rp	213,625.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	350.00

@ Rp.	60,000.00	=	Rp	420.00
@ Rp.	75,000.00	=	Rp	52.50
@ Rp.	90,000.00	=	Rp	27.00
<i>Sub total :</i>		=	Rp	849.50
Total upah+bahan :		=	Rp	849.50

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	350.00
@ Rp.	60,000.00	=	Rp	420.00
@ Rp.	60,000.00	=	Rp	42.00
@ Rp.	90,000.00	=	Rp	27.00
<i>Sub total :</i>		=	Rp	839.00
Total upah+bahan :		=	Rp	839.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	250.00
@ Rp.	60,000.00	=	Rp	300.00
@ Rp.	60,000.00	=	Rp	30.00
@ Rp.	90,000.00	=	Rp	27.00
<i>Sub total :</i>		=	Rp	607.00
Total upah+bahan :		=	Rp	607.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	1,250.00
@ Rp.	60,000.00	=	Rp	1,500.00
@ Rp.	60,000.00	=	Rp	150.00
@ Rp.	90,000.00	=	Rp	135.00
<i>Sub total :</i>		=	Rp	3,035.00
Total upah+bahan :		=	Rp	3,035.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
3 x pakai		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	15,000.00

@ Rp.	60,000.00	=	Rp	15,600.00
@ Rp.	60,000.00	=	Rp	1,560.00
@ Rp.	90,000.00	=	Rp	450.00
<i>Sub total :</i>		=	Rp	32,610.00
Total upah+bahan :		=	Rp	32,610.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
2 x pakai		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	15,000.00
@ Rp.	60,000.00	=	Rp	15,600.00
@ Rp.	60,000.00	=	Rp	1,560.00
@ Rp.	90,000.00	=	Rp	450.00
<i>Sub total :</i>		=	Rp	32,610.00
Total upah+bahan :		=	Rp	32,610.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
2 x pakai		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	15,000.00
@ Rp.	60,000.00	=	Rp	19,800.00
@ Rp.	60,000.00	=	Rp	1,980.00
@ Rp.	90,000.00	=	Rp	540.00
<i>Sub total :</i>		=	Rp	37,320.00
Total upah+bahan :		=	Rp	37,320.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
2 x pakai		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	16,000.00
@ Rp.	60,000.00	=	Rp	19,800.00
@ Rp.	60,000.00	=	Rp	1,980.00
@ Rp.	90,000.00	=	Rp	540.00
<i>Sub total :</i>		=	Rp	38,320.00
Total upah+bahan :		=	Rp	38,320.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
2 x pakai		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	16,000.00
@ Rp.	60,000.00	=	Rp	19,800.00
@ Rp.	60,000.00	=	Rp	1,980.00
@ Rp.	90,000.00	=	Rp	540.00
<i>Sub total :</i>		=	Rp	38,320.00
Total upah+bahan :		=	Rp	38,320.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
2 x pakai		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	16,000.00
@ Rp.	60,000.00	=	Rp	19,800.00
@ Rp.	60,000.00	=	Rp	1,980.00
@ Rp.	90,000.00	=	Rp	540.00
<i>Sub total :</i>		=	Rp	38,320.00
Total upah+bahan :		=	Rp	38,320.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
2 x pakai		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	16,000.00
@ Rp.	60,000.00	=	Rp	19,800.00
@ Rp.	60,000.00	=	Rp	1,980.00
@ Rp.	90,000.00	=	Rp	540.00
<i>Sub total :</i>		=	Rp	38,320.00
Total upah+bahan :		=	Rp	38,320.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	7,500.00
@ Rp.	60,000.00	=	Rp	3,000.00
@ Rp.	60,000.00	=	Rp	300.00
@ Rp.	90,000.00	=	Rp	630.00
<i>Sub total :</i>		=	Rp	11,430.00
Total upah+bahan :		=	Rp	11,430.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	290,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	60,000.00	=	Rp	25,200.00
@ Rp.	90,000.00	=	Rp	17,370.00
<i>Sub total :</i>		=	Rp	353,570.00
Total upah+bahan :		=	Rp	353,570.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	290,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	60,000.00	=	Rp	25,200.00
@ Rp.	90,000.00	=	Rp	17,370.00
<i>Sub total :</i>		=	Rp	353,570.00
Total upah+bahan :		=	Rp	353,570.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	290,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	60,000.00	=	Rp	25,200.00
@ Rp.	90,000.00	=	Rp	17,370.00
<i>Sub total :</i>		=	Rp	353,570.00
Total upah+bahan :		=	Rp	353,570.00

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	290,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	60,000.00	=	Rp	25,200.00

@ Rp.	90,000.00	=	Rp	17,370.00
<i>Sub total :</i>		=	Rp	353,570.00
Total upah+bahan :		=	Rp	353,570.00

bekisting)

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	195,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	65,000.00	=	Rp	67,600.00
@ Rp.	60,000.00	=	Rp	63,000.00
@ Rp.	80,000.00	=	Rp	19,600.00
@ Rp.	90,000.00	=	Rp	14,850.00
<i>Sub total :</i>		=	Rp	381,050.00
Total upah+bahan :		=	Rp	381,050.00

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@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	242,500.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	65,000.00	=	Rp	101,400.00
@ Rp.	60,000.00	=	Rp	84,000.00
@ Rp.	80,000.00	=	Rp	26,480.00
@ Rp.	90,000.00	=	Rp	15,300.00
<i>Sub total :</i>		=	Rp	490,680.00
Total upah+bahan :		=	Rp	490,680.00

dengan besi 5 dia 19 mm + beugel dia 8 mm .

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	242,500.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	65,000.00	=	Rp	101,400.00
@ Rp.	60,000.00	=	Rp	81,000.00

@ Rp.	80,000.00	=	Rp	26,480.00
@ Rp.	90,000.00	=	Rp	15,300.00
<i>Sub total :</i>		=	Rp	487,680.00
Total upah+bahan :		=	Rp	487,680.00

dengan besi 5 dia 16 mm + beugel dia 6 mm .

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	242,500.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	65,000.00	=	Rp	101,400.00
@ Rp.	60,000.00	=	Rp	81,000.00
@ Rp.	80,000.00	=	Rp	26,480.00
@ Rp.	90,000.00	=	Rp	15,300.00
<i>Sub total :</i>		=	Rp	487,680.00
Total upah+bahan :		=	Rp	487,680.00

dengan besi 4 dia 12 mm + beugel dia 6mm .

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00

@ Rp.	50,000.00	=	Rp	242,500.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	65,000.00	=	Rp	101,400.00
@ Rp.	60,000.00	=	Rp	81,000.00
@ Rp.	80,000.00	=	Rp	26,480.00
@ Rp.	90,000.00	=	Rp	15,300.00
<i>Sub total :</i>		=	Rp	487,680.00

Total upah+bahan : = Rp 487,680.00

dengan besi 4 dia 10 mm + kegesting .

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00

@ Rp.	50,000.00	=	Rp	242,500.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	65,000.00	=	Rp	101,400.00

@ Rp.	60,000.00	=	Rp	78,000.00
@ Rp.	80,000.00	=	Rp	26,480.00
@ Rp.	90,000.00	=	Rp	15,300.00
<i>Sub total :</i>		=	Rp	484,680.00
Total upah+bahan :		=	Rp	484,680.00

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@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00

@ Rp.	50,000.00	=	Rp	365,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	65,000.00	=	Rp	214,500.00
@ Rp.	60,000.00	=	Rp	126,000.00
@ Rp.	80,000.00	=	Rp	45,600.00
@ Rp.	90,000.00	=	Rp	22,500.00
<i>Sub total :</i>		=	Rp	794,600.00
Total upah+bahan :		=	Rp	794,600.00

Halaman : 42

rtulang (11 x 11) cm
diameter 5 mm.

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00

@ Rp.	80,000.00	=	Rp	4,800.00
@ Rp.	90,000.00	=	Rp	1,800.00
@ Rp.	65,000.00	=	Rp	1,200.00
@ Rp.	60,000.00	=	Rp	1,600.00
@ Rp.	80,000.00	=	Rp	480.00
@ Rp.	90,000.00	=	Rp	270.00
<i>Sub total :</i>		=	Rp	10,150.00

Total upah+bahan :		=	Rp	10,150.00
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		=	Rp	10,150.00
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x	82.63	=	Rp	838,694.50
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rtulang (11 x 11) cm
diameter 5 mm.

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	3,000.00
@ Rp.	60,000.00	=	Rp	1,200.00
@ Rp.	65,000.00	=	Rp	1,300.00
@ Rp.	60,000.00	=	Rp	1,200.00
@ Rp.	80,000.00	=	Rp	480.00
@ Rp.	90,000.00	=	Rp	270.00
<i>Sub total :</i>		=	Rp	7,450.00
Total upah+bahan :		=	Rp	7,450.00
		=	Rp	7,450.00
x	82.63	=	Rp	615,593.50

@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	290,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	65,000.00	=	Rp	182,000.00
@ Rp.	60,000.00	=	Rp	63,000.00
@ Rp.	80,000.00	=	Rp	33,600.00
@ Rp.	90,000.00	=	Rp	16,650.00
<i>Sub total :</i>		=	Rp	606,250.00
Total upah+bahan :		=	Rp	606,250.00

diameter 5 mm.

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00

@ Rp.	90,000.00	=	Rp	9,000.00
@ Rp.	65,000.00	=	Rp	2,145.00
@ Rp.	60,000.00	=	Rp	1,980.00
@ Rp.	80,000.00	=	Rp	2,640.00
@ Rp.	90,000.00	=	Rp	900.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	16,665.00
Total upah+bahan :		=	Rp	16,665.00
		=	Rp	16,665.00
x	60.61	=	Rp	1,010,065.65

diameter 5 mm.

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	5,000.00
@ Rp.	60,000.00	=	Rp	1,980.00
@ Rp.	65,000.00	=	Rp	2,145.00
@ Rp.	60,000.00	=	Rp	1,980.00
@ Rp.	80,000.00	=	Rp	800.00
@ Rp.	90,000.00	=	Rp	450.00
<i>Sub total :</i>		=	Rp	12,355.00
Total upah+bahan :		=	Rp	12,355.00
		=	Rp	12,355.00
x	60.61	=	Rp	748,836.55

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@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00

Halaman : 45

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00

@ Rp.	50,000.00	=	Rp	280,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	65,000.00	=	Rp	171,600.00
@ Rp.	60,000.00	=	Rp	63,000.00
@ Rp.	80,000.00	=	Rp	32,000.00
@ Rp.	90,000.00	=	Rp	17,370.00
<i>Sub total :</i>		=	Rp	584,970.00

Total upah+bahan :	=	Rp	584,970.00
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kekisting)

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	280,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	65,000.00	=	Rp	149,500.00
@ Rp.	60,000.00	=	Rp	84,000.00
@ Rp.	80,000.00	=	Rp	32,400.00
@ Rp.	90,000.00	=	Rp	18,180.00
<i>Sub total :</i>		=	Rp	585,080.00
Total upah+bahan :		=	Rp	585,080.00

; diameter 10 mm , pembagi 8 mm.

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	50,000.00	=	Rp	175,000.00

<i>Sub total :</i>		=	Rp	175,000.00
@ Rp.	50,000.00	=	Rp	34,800.00
@ Rp.	60,000.00	=	Rp	2,520.00
@ Rp.	65,000.00	=	Rp	21,840.00
@ Rp.	65,000.00	=	Rp	8,190.00
@ Rp.	65,000.00	=	Rp	3,276.00
@ Rp.	90,000.00	=	Rp	1,998.00
<i>Sub total :</i>		=	Rp	72,624.00
Total upah+bahan :		=	Rp	247,624.00
i besi dia 10 - 12		=	Rp	247,624.00
x	8.33	=	Rp	###

; diameter 12 mm , pembagi 10 mm.			
@ Rp.	0.00	=	Rp 0.00
@ Rp.	0.00	=	Rp 0.00
@ Rp.	0.00	=	Rp 0.00
@ Rp.	0.00	=	Rp 0.00
@ Rp.	0.00	=	Rp 0.00
@ Rp.	0.00	=	Rp 0.00
@ Rp.	0.00	=	Rp 0.00
@ Rp.	0.00	=	Rp 0.00
@ Rp.	0.00	=	Rp 0.00
@ Rp.	0.00	=	Rp 0.00
@ Rp.	50,000.00	=	Rp 175,000.00
<i>Sub total :</i>		=	Rp 175,000.00
@ Rp.	50,000.00	=	Rp 34,800.00
@ Rp.	60,000.00	=	Rp 2,520.00
@ Rp.	65,000.00	=	Rp 21,840.00
@ Rp.	65,000.00	=	Rp 8,190.00
@ Rp.	65,000.00	=	Rp 3,276.00
@ Rp.	90,000.00	=	Rp 1,998.00
<i>Sub total :</i>		=	Rp 72,624.00
Total upah+bahan :		=	Rp 247,624.00
besi dia 12 - 15		=	Rp 247,624.00
x	8.33	=	Rp ###

[illegible]

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	50,000.00	=	Rp	175,000.00
<i>Sub total :</i>		=	Rp	175,000.00
@ Rp.	50,000.00	=	Rp	34,800.00
@ Rp.	60,000.00	=	Rp	2,520.00
@ Rp.	65,000.00	=	Rp	21,840.00
@ Rp.	65,000.00	=	Rp	8,190.00
@ Rp.	65,000.00	=	Rp	3,276.00
@ Rp.	90,000.00	=	Rp	1,998.00
<i>Sub total :</i>		=	Rp	72,624.00
Total upah+bahan :		=	Rp	247,624.00

ngan rangkap dengan besi dia 10 - 15			
		=	Rp 247,624.00
x	8.33	=	Rp ###

@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
@ Rp.	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
@ Rp.	50,000.00	=	Rp	290,000.00
@ Rp.	60,000.00	=	Rp	21,000.00
@ Rp.	60,000.00	=	Rp	25,200.00
@ Rp.	90,000.00	=	Rp	17,370.00
<i>Sub total :</i>		=	Rp	353,570.00
Total upah+bahan :		=	Rp	353,570.00

PEKERJAAN PLESTERAN

1. 1 m2 Plesteran, 1 Pc : 1 Ps, tebal 15 mm			
Bahan	An. SNI (Revisi) 6.1.1		
	12.92 Kg Semen portland	@ Rp.	
	0.01 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.1.2		
	0.20 OhPekerja	@ Rp.	
	0.15 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	
			S
			Total up
2. 1 m2 Plesteran, 1 Pc : 2 Ps, tebal 15 mm			
Bahan	An. SNI (Revisi) 6.2.1		
	8.52 Kg Semen portland	@ Rp.	
	0.02 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.2.2		
	0.20 OhPekerja	@ Rp.	
	0.15 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	
			S
			Total up
3. 1 m2 Plesteran, 1 Pc : 3 Ps, tebal 15 mm			
Bahan	An. SNI (Revisi) 6.3.1		
	6.48 Kg Semen portland	@ Rp.	
	0.02 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.3.2		
	0.20 OhPekerja	@ Rp.	
	0.15 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	

			S
		Total up	
4.	1 m2 Plesteran, 1 Pc : 4 Ps, tebal 15 mm		
Bahan	An. SNI (Revisi) 6.4.1		
	5.20 Kg Semen portland	@ Rp.	
	0.02 m3 Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.4.2		
	0.20 Oh Pekerja	@ Rp.	
	0.15 Oh Tukang batu	@ Rp.	
	0.02 Oh Kepala tukang	@ Rp.	
	0.01 Oh Mandor	@ Rp.	
			S
		Total up	

5. 1 m2 Plesteran, 1 Pc : 5 Ps, tebal 15 mm			
Bahan	An. SNI (Revisi) 6.5.1		
	4.32 Kg Semen portland	@ Rp.	
	0.02 m3Pasir pasang	@ Rp.	<u>S</u>
Upah	An. SNI (Revisi) 6.5.2		
	0.20 OhPekerja	@ Rp.	
	0.15 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	<u>S</u>
Total up			

6. 1 m2 Plesteran, 1 Pc : 6 Ps, tebal 15 mm			
Bahan	An. SNI (Revisi) 6.6.1		
	3.68 Kg Semen portland	@ Rp.	
	0.02 m3Pasir pasang	@ Rp.	<u>S</u>
Upah	An. SNI (Revisi) 6.6.2		
	0.20 OhPekerja	@ Rp.	
	0.15 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	<u>S</u>
Total up			

7. 1 m2 Plesteran, 1 Pc : 8 Ps, tebal 15 mm			
Bahan	An. SNI (Revisi) 6.7.1		
	2.88 Kg Semen portland	@ Rp.	
	0.02 m3Pasir pasang	@ Rp.	<u>S</u>
Upah	An. SNI (Revisi) 6.7.2		
	0.20 OhPekerja	@ Rp.	
	0.15 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	<u>S</u>
Total up			

8. 1 m² Plesteran, 1 Pc : 0.5 Kp : 3 Ps, tebal 15 mm

Bahan An. SNI (Revisi) 6.8.1

5.76 Kg Semen portland

@ Rp.

0.00 m³Kapur Padam

@ Rp.

0.01 m³Pasir pasang

@ Rp.

S

Upah An. SNI (Revisi) 6.8.2

0.20 Oh Pekerja

@ Rp.

0.15 Oh Tukang batu

@ Rp.

0.02 Oh Kepala tukang

@ Rp.

0.01 Oh Mandor

@ Rp.

S

Total up

9.	1 m2 Plesteran, 1 Pc : 3 Kp : 10 Ps, tebal 15 mm		
Bahan	An. SNI (Revisi) 6.9.1		
	1.84 Kg Semen portland	@ Rp.	
	0.00 m3Kapur Padam	@ Rp.	
	0.01 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.9.2		
	0.20 OhPekerja	@ Rp.	
	0.15 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	
			S
			Total up

10	1 m2 Plesteran, 1 Pc : 3 Kp : 8 Ps, tebal 15 mm		
Bahan	An. SNI (Revisi) 6.9.1		
	2.21 Kg Semen portland	@ Rp.	
	0.00 m3Kapur Padam	@ Rp.	
	0.01 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.9.2		
	0.20 OhPekerja	@ Rp.	
	0.15 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	
			S
			Total up

11	1 m2 Plesteran, 1 Pc : 3 Kp : 5 Ps, tebal 15 mm		
Bahan	An. SNI (Revisi) 6.9.1		
	2.76 Kg Semen portland	@ Rp.	
	0.01 m3Kapur Padam	@ Rp.	
	0.01 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.9.2		
	0.20 OhPekerja	@ Rp.	
	0.15 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	

		0.01 OhMandor	@ Rp.	S
				Total up
12	1 m2	Plesteran, 0.5 Pc : 1 Kp : 4 Ps, tebal 15 mm		
	Bahan	An. SNI (Revisi) 6.10.1		
		1.93 Kg Semen portland	@ Rp.	
		0.00 m3Kapur Padam	@ Rp.	
		0.02 m3Pasir pasang	@ Rp.	S
	Upah	An. SNI (Revisi) 6.10.2		
		0.20 OhPekerja	@ Rp.	
		0.15 OhTukang batu	@ Rp.	
		0.02 OhKepala tukang	@ Rp.	
		0.01 OhMandor	@ Rp.	S
				Total up

11. 1 m2 Plesteran, 1 Kp : 1 Sm : 1 Ps, tebal 15 mm			
Bahan	An. SNI (Revisi) 6.11.1		
	0.01 m3Semen merah	@ Rp.	
	0.01 m3Kapur Padam	@ Rp.	
	0.01 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.11.2		
	0.20 OhPekerja	@ Rp.	
	0.15 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	
			S
			Total up

12. 1 m2 Plesteran, 1 Kp : 1 Sm : 2 Ps, tebal 15 mm			
Bahan	An. SNI (Revisi) 6.12.1		
	0.01 m3Semen merah	@ Rp.	
	0.01 m3Kapur Padam	@ Rp.	
	0.02 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.12.2		
	0.20 OhPekerja	@ Rp.	
	0.15 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	
			S
			Total up

13. 1 m2 Plesteran, 1 Pc : 2 Ps, tebal 20 mm			
Bahan	An. SNI (Revisi) 6.13.1		
	11.36 Kg Semen portland	@ Rp.	
	0.02 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.13.2		
	0.25 OhPekerja	@ Rp.	
	0.20 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.02 OhMandor	@ Rp.	

		S
		Total up
14. 1 m2 Plesteran, 1 Pc : 3 Ps, tebal 20 mm		
Bahan	An. SNI (Revisi) 6.14.1	
	8.64 Kg Semen portland	@ Rp.
	0.03 m3 Pasir pasang	@ Rp.
		S
Upah	An. SNI (Revisi) 6.14.2	
	0.25 Oh Pekerja	@ Rp.
	0.20 Oh Tukang batu	@ Rp.
	0.02 Oh Kepala tukang	@ Rp.
	0.01 Oh Mandor	@ Rp.
		S
		Total up

15. 1 m2 Plesteran, 1 Pc : 4 Ps, tebal 20 mm			
Bahan	An. SNI (Revisi) 6.15.1		
	6.93 Kg Semen portland	@ Rp.	
	0.03 m3Pasir pasang	@ Rp.	<u>S</u>
Upah	An. SNI (Revisi) 6.15.2		
	0.25 OhPekerja	@ Rp.	
	0.20 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	<u>S</u>
Total up			

16. 1 m2 Plesteran, 1 Pc : 5 Ps, tebal 20 mm			
Bahan	An. SNI (Revisi) 6.16.1		
	5.76 Kg Semen portland	@ Rp.	
	0.03 m3Pasir pasang	@ Rp.	<u>S</u>
Upah	An. SNI (Revisi) 6.16.2		
	0.25 OhPekerja	@ Rp.	
	0.20 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	<u>S</u>
Total up			

17. 1 m2 Plesteran, 1 Pc : 6 Ps, tebal 20 mm			
Bahan	An. SNI (Revisi) 6.17.1		
	4.91 Kg Semen portland	@ Rp.	
	0.03 m3Pasir pasang	@ Rp.	<u>S</u>
Upah	An. SNI (Revisi) 6.17.2		
	0.25 OhPekerja	@ Rp.	
	0.20 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	<u>S</u>
Total up			

18. 1 m² Plesteran, 1 Kp : 1 Sm : 2 Ps, tebal 20 mm

Bahan An. SNI (Revisi) 6.18.1

0.01 m³Semen merah @ Rp.

0.01 m³Pasir padam @ Rp.

0.02 m³Pasir pasang @ Rp.

S

Upah An. SNI (Revisi) 6.18.2

0.27 OhPekerja @ Rp.

0.20 OhTukang batu @ Rp.

0.02 OhKepala tukang @ Rp.

0.01 OhMandor @ Rp.

S

Total up

19. 1 m2 Plesteran, 1 Pc : 2 Ps, tebal 25 mm			
Bahan	An. SNI (Revisi) 6.19.1		
	14.20 Kg Semen portland	@ Rp.	
	0.03 m3Pasir pasang	@ Rp.	S
Upah	An. SNI (Revisi) 6.19.2		
	0.30 Oh Pekerja	@ Rp.	
	0.20 Oh Tukang batu	@ Rp.	
	0.02 Oh Kepala tukang	@ Rp.	
	0.01 Oh Mandor	@ Rp.	S
			Total up

20. 1 m2 Plesteran, 1 Pc : 3 Ps, tebal 25 mm			
Bahan	An. SNI (Revisi) 6.20.1		
	10.80 Kg Semen portland	@ Rp.	
	0.03 m3Pasir pasang	@ Rp.	S
Upah	An. SNI (Revisi) 6.20.2		
	0.30 Oh Pekerja	@ Rp.	
	0.20 Oh Tukang batu	@ Rp.	
	0.02 Oh Kepala tukang	@ Rp.	
	0.01 Oh Mandor	@ Rp.	S
			Total up

21. 1 m2 Plesteran, 1 Pc : 4 Ps, tebal 25 mm			
Bahan	An. SNI (Revisi) 6.21.1		
	8.67 Kg Semen portland	@ Rp.	
	0.03 m3Pasir pasang	@ Rp.	S
Upah	An. SNI (Revisi) 6.21.2		
	0.30 Oh Pekerja	@ Rp.	
	0.20 Oh Tukang batu	@ Rp.	
	0.02 Oh Kepala tukang	@ Rp.	
	0.01 Oh Mandor	@ Rp.	S
			Total up

22. 1 m ² Plesteran, 1 Pc : 5 Ps, tebal 25 mm			
Bahan	An. SNI (Revisi) 6.22.1		
	7.20 Kg	Semen portland	@ Rp.
	0.04 m ³	Pasir pasang	@ Rp.
			<u>S</u>
Upah	An. SNI (Revisi) 6.22.2		
	0.30 Oh	Pekerja	@ Rp.
	0.20 Oh	Tukang batu	@ Rp.
	0.02 Oh	Kepala tukang	@ Rp.
	0.01 Oh	Mandor	@ Rp.
			<u>S</u>
			Total up

23. 1 m2 Plesteran, 1 Pc : 2 Ps, tebal 30 mm			
Bahan	An. SNI (Revisi) 6.23.1		
	17.04 Kg Semen portland	@ Rp.	
1 m2 Plesteran, 1 Pc : 2 Ps, tebal 30 mm	0.03 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.23.2		
	0.32 OhPekerja	@ Rp.	
	0.25 OhTukang batu	@ Rp.	
	0.03 OhKepala tukang	@ Rp.	
	0.02 OhMandor	@ Rp.	
			S
			Total up

24. 1 m2 Plesteran, 1 Pc : 3 Ps, tebal 30 mm			
Bahan	An. SNI (Revisi) 6.24.1		
	12.96 Kg Semen portland	@ Rp.	
	0.04 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.24.2		
	0.32 OhPekerja	@ Rp.	
	0.25 OhTukang batu	@ Rp.	
	0.03 OhKepala tukang	@ Rp.	
	0.02 OhMandor	@ Rp.	
			S
			Total up

25. 1 m2 Plesteran, 1 Pc : 4 Ps, tebal 30 mm			
Bahan	An. SNI (Revisi) 6.25.1		
	10.40 Kg Semen portland	@ Rp.	
	0.04 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.25.2		
	0.32 OhPekerja	@ Rp.	
	0.25 OhTukang batu	@ Rp.	
	0.03 OhKepala tukang	@ Rp.	
	0.02 OhMandor	@ Rp.	
			S

		Total up
26. 1 m2 Plesteran, 1 Pc : 5 Ps, tebal 30 mm		
Bahan	An. SNI (Revisi) 6.26.1	
	8.64 Kg Semen portland	@ Rp.
	0.04 m3 Pasir pasang	@ Rp.
		<u>S</u>
Upah	An. SNI (Revisi) 6.26.2	
	0.32 Oh Pekerja	@ Rp.
	0.25 Oh Tukang batu	@ Rp.
	0.03 Oh Kepala tukang	@ Rp.
	0.02 Oh Mandor	@ Rp.
		<u>S</u>
		Total up

27. 1 m2 Berapen, 1 Pc : 5 Ps, tebal 30 mm			
Bahan	An. SNI (Revisi) 6.27.1		
	7.07 Kg Semen portland	@ Rp.	
	0.02 m3Pasir pasang	@ Rp.	
			S

1 m2 Berapen, 1 Pc : 5 Ps, tebal 30 mm			
Upah	An. SNI (Revisi) 6.27.2		
	0.15 OhPekerja	@ Rp.	
	0.07 OhTukang batu	@ Rp.	
	0.01 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	
			S
			Total up

28. 1 m2 Berapen, 1 Pc : 5 Ps, tebal 15 mm			
Bahan	An. SNI (Revisi) 6.28.1		
	5.67 Kg Semen portland	@ Rp.	
	0.02 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.28.2		
	0.15 OhPekerja	@ Rp.	
	0.07 OhTukang batu	@ Rp.	
	0.01 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	
			S
			Total up

29. 1 m2 Plesteran beton, 1 Pc : 2 Ps, tebal 15 mm			
Bahan	An. SNI (Revisi) 6.29.1		
	9.30 Kg Semen portland	@ Rp.	
	0.02 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.29.2		
	0.26 OhPekerja	@ Rp.	
	0.20 OhTukang batu	@ Rp.	
	0.02 OhKepala tukang	@ Rp.	
	0.01 OhMandor	@ Rp.	

		S
		Total up
30. 1 m2 Plesteran beton, 1 Pc : 3 Ps, tebal 15 mm		
Bahan	An. SNI (Revisi) 6.30.1	
	7.07 Kg Semen portland	@ Rp.
	0.02 m3 Pasir pasang	@ Rp.
		S
Upah	An. SNI (Revisi) 6.30.2	
	0.26 Oh Pekerja	@ Rp.
	0.20 Oh Tukang batu	@ Rp.
	0.02 Oh Kepala tukang	@ Rp.
	0.01 Oh Mandor	@ Rp.
		S
		Total up

31. 1 m2 Plesteran skoning, 1 Pc : 2 Ps			
Bahan	An. SNI (Revisi) 6.31.1		
	0.50 Kg Semen portland	@ Rp.	
	0.00 m3Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.31.2		
	0.06 Oh Pekerja	@ Rp.	
	0.04 Oh Tukang batu	@ Rp.	
	0.04 Oh Kepala tukang	@ Rp.	
	0.00 Oh Mandor	@ Rp.	
			S
			Total up

32. 1 m2 Plesteran granito, 1 Pc warna : 2 Granito, tebal 10 mm			
Bahan	An. SNI (Revisi) 6.32.1		
	0.14 Kg Pc warna	@ Rp.	
	5.68 Kg Semen portland	@ Rp.	
	0.01 m3Pasir pasang	@ Rp.	
	15.00 Kg Batu granito	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.32.2		
	0.45 Oh Pekerja	@ Rp.	
	0.20 Oh Tukang batu	@ Rp.	
	0.00 Oh Kepala tukang	@ Rp.	
	0.03 Oh Mandor	@ Rp.	
			S
			Total up

33. 1 m2 Plesteran Teraso, 1 Pc warna : 2 batu teraso, tebal 10 mm			
Bahan	An. SNI (Revisi) 6.33.1		
	0.14 Kg Pc warna	@ Rp.	
	5.68 Kg Semen portland	@ Rp.	
	0.01 m3Pasir pasang	@ Rp.	
	11.50 Kg Batu teraso	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.33.2		
	0.45 Oh Pekerja	@ Rp.	
	0.20 Oh Tukang batu	@ Rp.	

	0.00 Oh Kepala tukang	@ Rp.	
	0.03 Oh Mandor	@ Rp.	
			S
			Total up

34.	1 m2 Plesteran ciprat ,(kamprotan) 1 Pc : 2 Ps		
Bahan	An. SNI (Revisi) 6.34.1		
	4.32 Kg Semen portland	@ Rp.	
	0.02 m3 Pasir pasang	@ Rp.	
			S
Upah	An. SNI (Revisi) 6.34.2		
	0.25 Oh Pekerja	@ Rp.	
	0.10 Oh Tukang batu	@ Rp.	
	0.00 Oh Kepala tukang	@ Rp.	
	0.02 Oh Mandor	@ Rp.	
			S
			Total up

35. 1 m² Plesteran siar / setrikan adukan, 1 Pc : 2 Ps

Bahan An. SNI (Revisi) 6.35.1

4.32 Kg Semen portland @ Rp.

0.02 m³ Pasir pasang @ Rp.

S

Upah An. SNI (Revisi) 6.35.2

0.15 Oh Pekerja @ Rp.

0.07 Oh Tukang batu @ Rp.

0.01 Oh Kepala tukang @ Rp.

0.01 Oh Mandor @ Rp.

S

Total up

36 1 m' Benangan

Bahan 2.25 Kg Semen portland @ Rp.

S

Upah 0.10 Oh Tukang batu @ Rp.

0.01 Oh Mandor @ Rp.

S

Total up

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp	21,025.00
<i>abah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp	21,025.00
<i>abah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00

<i>ub total :</i>	= Rp	21,025.00
<i>oah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp	21,025.00
<i>oah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp	21,025.00
<i>abah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp	21,025.00
<i>abah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp	21,025.00
<i>abah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp	21,025.00
<i>bah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp	21,025.00
<i>bah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp	21,025.00
<i>bah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00

90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp 21,025.00
bah+bahan :	= Rp 21,025.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>ub total :</i>	= Rp 0.00
50,000.00 = Rp	10,000.00
60,000.00 = Rp	9,000.00
75,000.00 = Rp	1,125.00
90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp 21,025.00
bah+bahan :	= Rp 21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp	21,025.00
<i>bah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	60,000.00 = Rp	9,000.00
	75,000.00 = Rp	1,125.00
	90,000.00 = Rp	900.00
<i>ub total :</i>	= Rp	21,025.00
<i>bah+bahan :</i>	= Rp	21,025.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	12,500.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,350.00

<i>ub total :</i>	= Rp	27,350.00
<i>oah+bahan :</i>	= Rp	27,350.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	12,500.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,125.00
<i>ub total :</i>	= Rp	27,125.00
<i>oah+bahan :</i>	= Rp	27,125.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	12,500.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,125.00
<i>ub total :</i>	= Rp	27,125.00
<i>abah+bahan :</i>	= Rp	27,125.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	12,500.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,125.00
<i>ub total :</i>	= Rp	27,125.00
<i>abah+bahan :</i>	= Rp	27,125.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	12,500.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,125.00
<i>ub total :</i>	= Rp	27,125.00
<i>abah+bahan :</i>	= Rp	27,125.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	13,333.33
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,200.00
<i>ub total :</i>	= Rp	28,033.33
<i>bah+bahan :</i>	= Rp	28,033.33

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	15,000.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,170.00
<i>ub total :</i>	= Rp	29,670.00
<i>abah+bahan :</i>	= Rp	29,670.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	15,000.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,170.00
<i>ub total :</i>	= Rp	29,670.00
<i>abah+bahan :</i>	= Rp	29,670.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	15,000.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,170.00
<i>ub total :</i>	= Rp	29,670.00
<i>abah+bahan :</i>	= Rp	29,670.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>sub total :</i>	= Rp	0.00
	50,000.00 = Rp	15,000.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,170.00
<i>sub total :</i>	= Rp	29,670.00
lab+bahan :	= Rp	29,670.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	16,000.00
	60,000.00 = Rp	15,000.00
	75,000.00 = Rp	1,875.00
	90,000.00 = Rp	1,350.00
<i>ub total :</i>	= Rp	34,225.00
<i>bah+bahan :</i>	= Rp	34,225.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	16,000.00
	60,000.00 = Rp	15,000.00
	75,000.00 = Rp	1,875.00
	90,000.00 = Rp	1,350.00
<i>ub total :</i>	= Rp	34,225.00
<i>bah+bahan :</i>	= Rp	34,225.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	16,000.00
	60,000.00 = Rp	15,000.00
	75,000.00 = Rp	1,875.00
	90,000.00 = Rp	1,350.00
<i>ub total :</i>	= Rp	34,225.00

oah+bahan :	= Rp	34,225.00
-------------	------	------------------

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	16,000.00
	60,000.00 = Rp	15,000.00
	75,000.00 = Rp	1,875.00
	90,000.00 = Rp	1,350.00
<i>ub total :</i>	= Rp	34,225.00
oah+bahan :	= Rp	34,225.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00

	50,000.00 = Rp	7,500.00
	60,000.00 = Rp	4,200.00
	75,000.00 = Rp	525.00
	90,000.00 = Rp	720.00
<i>ub total :</i>	= Rp	12,945.00
<i>abah+bahan :</i>	= Rp	12,945.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
.		
	50,000.00 = Rp	7,500.00
	60,000.00 = Rp	4,200.00
	75,000.00 = Rp	525.00
	90,000.00 = Rp	720.00
<i>ub total :</i>	= Rp	12,945.00
<i>abah+bahan :</i>	= Rp	12,945.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	13,000.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,170.00

<i>sub total :</i>	= Rp	27,670.00
<i>lab+bahan :</i>	= Rp	27,670.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>sub total :</i>	= Rp	0.00
	50,000.00 = Rp	13,000.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	1,170.00
<i>sub total :</i>	= Rp	27,670.00
<i>lab+bahan :</i>	= Rp	27,670.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>sub total :</i>	= Rp	0.00
	50,000.00 = Rp	2,850.00
	60,000.00 = Rp	2,280.00
	75,000.00 = Rp	2,850.00
	90,000.00 = Rp	180.00
<i>sub total :</i>	= Rp	8,160.00
lab+bahan :	= Rp	8,160.00

n		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>sub total :</i>	= Rp	0.00
	50,000.00 = Rp	22,500.00
	60,000.00 = Rp	12,000.00
	75,000.00 = Rp	150.00
	90,000.00 = Rp	2,250.00
<i>sub total :</i>	= Rp	36,900.00
lab+bahan :	= Rp	36,900.00

mm		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>sub total :</i>	= Rp	0.00
	50,000.00 = Rp	22,500.00
	60,000.00 = Rp	12,000.00

75,000.00 = Rp	150.00
90,000.00 = Rp	2,250.00
<i>sub total :</i>	= Rp 36,900.00
lab+bahan :	= Rp 36,900.00

0.00 = Rp	0.00
0.00 = Rp	0.00
<i>sub total :</i>	= Rp 0.00
50,000.00 = Rp	12,500.00
60,000.00 = Rp	6,000.00
75,000.00 = Rp	75.00
90,000.00 = Rp	1,350.00
<i>sub total :</i>	= Rp 19,925.00
lab+bahan :	= Rp 19,925.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>sub total :</i>	= Rp	0.00
	50,000.00 = Rp	7,500.00
	60,000.00 = Rp	4,200.00
	75,000.00 = Rp	525.00
	90,000.00 = Rp	720.00
<i>sub total :</i>	= Rp	12,945.00
<i>biaya+bahan :</i>	= Rp	12,945.00

	0.00 = Rp	0.00
<i>sub total :</i>	= Rp	0.00
	60,000.00 = Rp	6,000.00
	90,000.00 = Rp	900.00
<i>sub total :</i>	= Rp	6,900.00
<i>biaya+bahan :</i>	= Rp	6,900.00

PEKERJAAN PENUTUP LANTAI

1 1 m2 Pasang lantai ubin warna ukuran 40 x 40 cm

BahꜱAn. SNI (Revisi) 6.4.1

6.630 Bh Ubin warna 40 x 40 cm @ Rp.

8.160 Kg Semen portland @ Rp.

0.023 m3 Pasir pasang @ Rp.

0.300 Kg Semen warna @ Rp.

Sut

UpalAn. SNI (Revisi) 6.4.2

0.250 Oh Pekerja @ Rp.

0.120 Oh Tukang batu @ Rp.

0.012 Oh Kepala tukang @ Rp.

0.0125 Oh Mandor @ Rp.

Sut

Total u

2 1 m2 Pasang lantai ubin warna ukuran 30 x 30 cm

BahꜱAn. SNI (Revisi) 6.5.1

11.200 Bh Ubin warna 30 x 30 cm @ Rp.

8.360 Kg Semen portland @ Rp.

0.023 m3 Pasir pasang @ Rp.

0.600 Kg Semen warna @ Rp.

Sut

UpalAn. SNI (Revisi) 6.5.2

0.250 Oh Pekerja @ Rp.

0.120 Oh Tukang batu @ Rp.

0.012 Oh Kepala tukang @ Rp.

0.0125 Oh Mandor @ Rp.

Sut

Total u

3 1 m2 Pasang lantai ubin teraso ukuran 40 x 40 cm

BahꜱAn. SNI (Revisi) 6.7.1

6.250 Bh Ubin teraso 40 x 40 cm @ Rp.

8.800 Kg Semen portland @ Rp.

0.0215 m3 Pasir pasang @ Rp.

0.300 Kg Semen warna @ Rp.

		<i>Sul</i>
UpalAn. SNI (Revisi) 6.7.2		
0.250 Oh	Pekerja	@ Rp.
0.120 Oh	Tukang batu	@ Rp.
0.012 Oh	Kepala tukang	@ Rp.
0.0125 Oh	Mandor	@ Rp.
Biaya poles.		Lumsur
		<i>Sul</i>
		Total u

5	1 m2	Pasang lantai ubin teraso ukuran 30 x 30 cm	
	Bah:	An. SNI (Revisi) 6.8.1	
	11.200	Bh Ubin teraso 30 x 30 cm	@ Rp.
	10.000	Kg Semen portland	@ Rp.
	0.0215	m3 Pasir pasang	@ Rp.
	0.600	Kg Semen warna	@ Rp.
			<u>Suk</u>
	Upa:	An. SNI (Revisi) 6.8.2	
	0.260	Oh Pekerja	@ Rp.
	0.125	Oh Tukang batu	@ Rp.
	0.013	Oh Kepala tukang	@ Rp.
	0.0125	Oh Mandor	@ Rp.
		Biaya poles.	Lumsur
			<u>Suk</u>
			Total u

6	1 m2	Pasang lantai ubin granito ukuran 40 x 40 cm	
	Bah:	An. SNI (Revisi) 6.9.1	
	6.250	Bh Ubin granito 40 x 40 cm	@ Rp.
	9.800	Kg Semen portland	@ Rp.
	0.0215	m3 Pasir pasang	@ Rp.
	0.300	Kg Semen warna	@ Rp.
			<u>Suk</u>
	Upa:	An. SNI (Revisi) 6.9.2	
	0.250	Oh Pekerja	@ Rp.
	0.120	Oh Tukang batu	@ Rp.
	0.012	Oh Kepala tukang	@ Rp.
	0.0125	Oh Mandor	@ Rp.
			<u>Suk</u>
			Total u

7	1 m2	Pasang lantai keramic Exensa 40 x 40 cm	
	Bah:	An. SNI (Revisi) 6.10.1	
	6.250	Bh Ubin granito 30 x 30 cm	@ Rp.
	10.000	Kg Semen portland	@ Rp.
	0.0215	m3 Pasir pasang	@ Rp.
	0.300	Kg Semen warna	@ Rp.

			<i>Sul</i>
UpalAn. SNI (Revisi) 6.10.2			
0.260	Oh	Pekerja	@ Rp.
0.125	Oh	Tukang batu	@ Rp.
0.0130	Oh	Kepala tukang	@ Rp.
0.0125	Oh	Mandor	@ Rp.
			<i>Sul</i>
			Total u

8	1 m2	Pasang lantai marmer ukuran 60 x 60 cm		
	Bah:	An. SNI (Revisi) 6.13.1		
	2.940 Bh	Ubin teralux marmer 60 x 60 cm	@ Rp.	
	8.190 Kg	Semen portland	@ Rp.	
	0.045 m3	Pasir pasang	@ Rp.	
	0.300 Kg	Semen warna	@ Rp.	
				<u>Sul</u>
	Upa:	An. SNI (Revisi) 6.13.2		
	0.250 Oh	Pekerja	@ Rp.	
	0.120 Oh	Tukang batu	@ Rp.	
	0.012 Oh	Kepala tukang	@ Rp.	
	0.0125 Oh	Mandor	@ Rp.	
		Biaya poles.		<u>Lumsur</u>
				<u>Sul</u>
				Total u

9	1 m2	Pasang teraso cor ditempat nat kaca 4Cm x 5 mm		
	Bah:	An. SNI (Revisi) 6.31.1		
	0.0036 m3	Bahan teraso cor	@ Rp.	
	12.285 Kg	Semen portland	@ Rp.	
	0.095 m3	Pasir pasang	@ Rp.	
	2.000 m1	nat kaca	@ Rp.	
	1.000 Kg	Semen warna	@ Rp.	
				<u>Sul</u>
	Upa:	An. SNI (Revisi) 6.31.2		
	0.900 Oh	Pekerja	@ Rp.	
	0.090 Oh	Tukang batu	@ Rp.	
	0.009 Oh	Kepala tukang	@ Rp.	
	0.0045 Oh	Mandor	@ Rp.	
		Biaya poles.		<u>Lumsur</u>
				<u>Sul</u>
				Total u

10	1 m2	Pasang grani cor ditempat nat kuningan		
	Bah:	An. SNI (Revisi) 6.31.1		
	0.0036 m3	Bahan teraso cor	@ Rp.	
	12.285 Kg	Semen portland	@ Rp.	

0.095 m3	Pasir pasang	0.00
2.000 m1	nat kaca	@ Rp.
1.000 Kg	Semen warna	@ Rp.
		<u>Suk</u>
UpalAn. SNI (Revisi) 6.31.2		
0.900 Oh	Pekerja	@ Rp.
0.090 Oh	Tukang batu	@ Rp.
0.009 Oh	Kepala tukang	@ Rp.
0.0045 Oh	Mandor	@ Rp.
	Biaya poles.	Sub tot:
		<u>Suk</u>
		Total u

11	1 m1	Pasang lantai keramik artistik 5 x 20 cm / Lis / Ban		
		Bah:An. SNI (Revisi) 6.36.1		
	5.000	Bh Ubin keramik artistik 5x20 cm	@ Rp.	
	0.850	Kg Semen portland	@ Rp.	
	0.0022	m3 Pasir pasang	@ Rp.	
	0.080	Kg Semen warna	@ Rp.	
				<i>Sul</i>
		UpaAn. SNI (Revisi) 6.36.2		
	0.090	Oh Pekerja	@ Rp.	
	0.090	Oh Tukang batu	@ Rp.	
	0.009	Oh Kepala tukang	@ Rp.	
	0.0450	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

12	1 m1	Pasang lantai keramik artistik 7,5 x 25 cm / Lis / Ban		
		Bah:An. SNI (Revisi) 6.37.1		
	5.000	Bh Plint keramik artistik 10x20 cm	@ Rp.	
	1.063	Kg Semen portland	@ Rp.	
	0.003	m3 Pasir pasang	@ Rp.	
	0.100	Kg Semen warna	@ Rp.	
				<i>Sul</i>
		UpaAn. SNI (Revisi) 6.37.2		
	0.090	Oh Pekerja	@ Rp.	
	0.090	Oh Tukang batu	@ Rp.	
	0.009	Oh Kepala tukang	@ Rp.	
	0.0045	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

13	1 m2	Pasang lantai keramik 20 x 20 cm		
		Bah:An. SNI (Revisi) 6.42.1		
	1.050	m2 Ubin keramik 20x20 cm	@ Rp.	
	7.454	Kg Semen portland	@ Rp.	
	3.926	Kg Kapur bubuk	@ Rp.	
	0.0420	m3 Pasir pasang	@ Rp.	
	0.350	Kg Semen warna	@ Rp.	
				<i>Sul</i>

UpalAn. SNI (Revisi) 6.42.2

0.250 Oh Pekerja

@ Rp.

0.120 Oh Tukang batu

@ Rp.

0.012 Oh Kepala tukang

@ Rp.

0.013 Oh Mandor

@ Rp.

Sul

Total u

14	1 m2	Pasang lantai keramik 30 x 30 cm		
	Bah:	An. SNI (Revisi) 6.47.1		
	1.050	M2 Ubin keramik 30 x 30 Cm	@ Rp.	
	7.454	Kg Semen portland	@ Rp.	
	3.926	Kg Kapur bubuk	@ Rp.	
	0.0420	m3 Pasir pasang	@ Rp.	
	0.300	Kg Semen warna	@ Rp.	
				<i>Sul</i>
	Upa:	An. SNI (Revisi) 6.47.2		
	0.240	Oh Pekerja	@ Rp.	
	0.120	Oh Tukang batu	@ Rp.	
	0.012	Oh Kepala tukang	@ Rp.	
	0.013	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

14	1 m2	Pasang lantai keramik 40 x 40 cm		
	Bah:	An. SNI (Revisi) 6.47.1		
	1.050	M2 Ubin keramik 40 x 40 Cm	@ Rp.	
	7.454	Kg Semen portland	@ Rp.	
	3.926	Kg Kapur bubuk	@ Rp.	
	0.0420	m3 Pasir pasang	@ Rp.	
	0.200	Kg Semen warna	@ Rp.	
				<i>Sul</i>
	Upa:	An. SNI (Revisi) 6.47.2		
	0.220	Oh Pekerja	@ Rp.	
	0.100	Oh Tukang batu	@ Rp.	
	0.012	Oh Kepala tukang	@ Rp.	
	0.013	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

15	1 m1	Pasang lantai keramik 30 x 30 cm anti slip / Rock tile		
	Bah:	An. SNI (Revisi) 6.48.1		
	1.050	M2 Ubin keramik 30x30 anti slip	@ Rp.	
	7.454	Kg Semen portland	@ Rp.	
	3.926	Kg Kapur bubuk	@ Rp.	
	0.0420	m3 Pasir pasang	@ Rp.	

0.300	Kg	Semen warna	@ Rp.
			<i>Sul</i>
UpalAn. SNI (Revisi) 6.48.2			
0.240	Oh	Pekerja	@ Rp.
0.120	Oh	Tukang batu	@ Rp.
0.012	Oh	Kepala tukang	@ Rp.
0.013	Oh	Mandor	@ Rp.
			<i>Sul</i>
			Total u

16	1 m2	Pasang lantai mosaik 30 x 30 cm.		
	Bah:	An. SNI (Revisi) 6.51.1		
	1.050	m2 Mosaik 30x30cm	@ Rp.	
	7.454	Kg Semen portland	@ Rp.	
	3.926	Kg Kapur bubuk	@ Rp.	
	0.042	m3 Pasir pasang	@ Rp.	
	0.300	Kg Semen warna	@ Rp.	
			<u>Sul</u>	
	Upa:	An. SNI (Revisi) 6.51.2		
	0.240	Oh Pekerja	@ Rp.	
	0.120	Oh Tukang batu	@ Rp.	
	0.012	Oh Kepala tukang	@ Rp.	
	0.013	Oh Mandor	@ Rp.	
			<u>Sul</u>	
				Total u

17	1 m2	Pasang lantai karper 100% wool		
	Bah:	An. SNI (Revisi) 6.52.1		
	1.050	m2 Feltex carpet 100% T-21	@ Rp.	
	0.350	Kg Lem vinyl	@ Rp.	
			<u>Sul</u>	
	Upa:	An. SNI (Revisi) 6.52.2		
	0.170	Oh Pekerja	@ Rp.	
	0.170	Oh Tukang	@ Rp.	
	0.017	Oh Kepala tukang	@ Rp.	
	0.0085	Oh Mandor	@ Rp.	
			<u>Sul</u>	
				Total u

18	1 m2	Pasang lantai karper 80% wool, 20% nylon		
	Bah:	An. SNI (Revisi) 6.53.1		
	1.050	m2 Carpet 80% wool, 20% nylon	@ Rp.	
	0.350	Kg Lem vinyl	@ Rp.	
			<u>Sul</u>	
	Upa:	An. SNI (Revisi) 6.53.2		
	0.170	Oh Pekerja	@ Rp.	
	0.170	Oh Tukang	@ Rp.	
	0.017	Oh Kepala tukang	@ Rp.	

0.0085 Oh Mandor

@ Rp.
Suk
Total u

19	1 m2	Pasang lantai parquet jati		
		BahꜤAn. SNI (Revisi) 6.56.1		
	1.050	m2 Parquet jati	@ Rp.	
	0.600	Kg Lem vinyl	@ Rp.	
				<i>Sul</i>
		UpalAn. SNI (Revisi) 6.56.2		
	0.650	Oh Pekerja	@ Rp.	
	0.350	Oh Tukang	@ Rp.	
	0.035	Oh Kepala tukang	@ Rp.	
	0.0325	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

20	1 m2	Pasang dinding porselin 11 x 11 cm, putih		
		BahꜤAn. SNI (Revisi) 6.58.1		
	83.000	Bh Porselin 11x11 cm	@ Rp.	
	6.929	Kg Semen portland	@ Rp.	
	2.372	Kg Kapur bubuk	@ Rp.	
	0.0180	m3 Pasir pasang	@ Rp.	
	0.500	Kg Semen warna	@ Rp.	
				<i>Sul</i>
		UpalAn. SNI (Revisi) 6.58.2		
	0.240	Oh Pekerja	@ Rp.	
	0.200	Oh Tukang batu	@ Rp.	
	0.020	Oh Kepala tukang	@ Rp.	
	0.013	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

21	1 m2	Pasang dinding porselin 11 x 11 cm, warna		
		BahꜤAn. SNI (Revisi) 6.59.1		
	83.000	Bh Porselin 11x11 cm, warna	@ Rp.	
	6.929	Kg Semen portland	@ Rp.	
	2.372	Kg Kapur bubuk	@ Rp.	
	0.0180	m3 Pasir pasang	@ Rp.	
	0.500	Kg Semen warna	@ Rp.	
				<i>Sul</i>
		UpalAn. SNI (Revisi) 6.59.2		
	0.240	Oh Pekerja	@ Rp.	

0.200	Oh	Tukang batu	@ Rp.
0.020	Oh	Kepala tukang	@ Rp.
0.013	Oh	Mandor	@ Rp.
			<i>Suk</i>
			Total u

22	1 m2	Pasang dinding keramik 20 x 20 cm		
	Bah:	An. SNI (Revisi) 6.69.1		
	1.050	M2 Keramik 20 x 20 cm	@ Rp.	
	6.929	Kg Semen portland	@ Rp.	
	2.372	Kg Kapur bubuk	@ Rp.	
	0.0180	m3 Pasir pasang	@ Rp.	
	0.400	Kg Semen warna	@ Rp.	
				<i>Sul</i>
	Upa:	An. SNI (Revisi) 6.69.2		
	0.248	Oh Pekerja	@ Rp.	
	0.200	Oh Tukang batu	@ Rp.	
	0.020	Oh Kepala tukang	@ Rp.	
	0.010	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

23	1 m2	Pasang dinding keramik 20 x 35 cm		
	Bah:	An. SNI (Revisi) 6.69.1		
	1.050	M2 Keramik 20 x 35 cm	@ Rp.	
	6.929	Kg Semen portland	@ Rp.	
	2.372	Kg Kapur bubuk	@ Rp.	
	0.0180	m3 Pasir pasang	@ Rp.	
	0.250	Kg Semen warna	@ Rp.	
				<i>Sul</i>
	Upa:	An. SNI (Revisi) 6.69.2		
	0.230	Oh Pekerja	@ Rp.	
	0.200	Oh Tukang batu	@ Rp.	
	0.020	Oh Kepala tukang	@ Rp.	
	0.010	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

24	1 m2	Pasang dinding marmer		
	Bah:	An. SNI (Revisi) 6.70.1		
	1.020	m2 Marmer	@ Rp.	
	2.000	Bh Paku pancing 60x230	@ Rp.	
	12.440	Kg Semen portland	@ Rp.	
	0.0250	m3 Pasir pasang	@ Rp.	

0.400	Kg	Semen warna	@ Rp.
			<i>Sul</i>
UpalAn. SNI (Revisi) 6.70.2			
0.720	Oh	Pekerja	@ Rp.
0.650	Oh	Tukang batu	@ Rp.
0.065	Oh	Kepala tukang	@ Rp.
0.0350	Oh	Mandor	@ Rp.
			<i>Sul</i>
			Total u

25	1 m2	Pasang dinding bata pelapis 7 x 3 x 24 cm		
		Bah:An. SNI (Revisi) 6.71.1		
	1.050	M2 Bata pelapis dinding	@ Rp.	
	12.440	Kg Semen portland	@ Rp.	
	0.0250	m3 Pasir pasang	@ Rp.	
				<i>Sul</i>
		UpalAn. SNI (Revisi) 6.71.2		
	0.240	Oh Pekerja	@ Rp.	
	0.200	Oh Tukang batu	@ Rp.	
	0.020	Oh Kepala tukang	@ Rp.	
	0.013	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

26	1 m2	Pasang dinding bata klinker 5 x 5 x 24 cm		
		Bah:An. SNI (Revisi) 6.72.1		
	1.050	M2 Bata pelapis klinker	@ Rp.	
	12.440	Kg Semen portland	@ Rp.	
	0.0250	m3 Pasir pasang	@ Rp.	
				<i>Sul</i>
		UpalAn. SNI (Revisi) 6.72.2		
	0.220	Oh Pekerja	@ Rp.	
	0.180	Oh Tukang batu	@ Rp.	
	0.019	Oh Kepala tukang	@ Rp.	
	0.012	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

27	1 m2	Pasang dinding batu paros		
		Bah:An. SNI (Revisi) 6.73.1		
	1.050	m2 Batu paros	@ Rp.	
	11.750	Kg Semen portland	@ Rp.	
	0.0350	m3 Pasir pasang	@ Rp.	
				<i>Sul</i>
		UpalAn. SNI (Revisi) 6.73.2		
	0.220	Oh Pekerja	@ Rp.	
	0.180	Oh Tukang batu	@ Rp.	
	0.019	Oh Kepala tukang	@ Rp.	

0.012 Oh Mandor

@ Rp.
Suk
Total u

28	1 m2	Pasang dinding batu tempel hitam		
	Bah:	An. SNI (Revisi) 6.74.1		
	1.050	m2 Batu tempel hitam	@ Rp.	
	11.750	Kg Semen portland	@ Rp.	
	0.0350	m3 Pasir pasang	@ Rp.	
				<i>Sul</i>
	Upal:	An. SNI (Revisi) 6.74.2		
	0.220	Oh Pekerja	@ Rp.	
	0.180	Oh Tukang batu	@ Rp.	
	0.019	Oh Kepala tukang	@ Rp.	
	0.012	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

29	1 m2	Pasang lantai vinyl oscar / xsintetis 30 x 30 cm	KL 1	
	Bah:	An. SNI (Revisi) 6.75.1		
	11.050	Bh Vinyl oscar/sintetist 30x30 cm	KL1 @ Rp.	
	0.350	Kg Lem vinyl	@ Rp.	
				<i>Sul</i>
	Upal:	An. SNI (Revisi) 6.75.2		
	0.150	Oh Pekerja	@ Rp.	
	0.150	Oh Tukang	@ Rp.	
	0.015	Oh Kepala tukang	@ Rp.	
	0.0075	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

30	1 m2	Pasang lantai vinyl karet 30 x 30 cm		
	Bah:	An. SNI (Revisi) 6.76.1		
	11.050	Bh Vinyl karet 30x30 cm	@ Rp.	
	0.350	Kg Lem vinyl	@ Rp.	
				<i>Sul</i>
	Upal:	An. SNI (Revisi) 6.76.2		
	0.150	Oh Pekerja	@ Rp.	
	0.150	Oh Tukang	@ Rp.	
	0.015	Oh Kepala tukang	@ Rp.	
	0.0075	Oh Mandor	@ Rp.	
				<i>Sul</i>

			Total u
78. 1 m2 Pasang lantai vinyl motif kembang 30 x 30 cm			
BahꜤAn. SNI (Revisi) 6.78.1			
11.050	Bh Vinyl mtf kembang 30x30 cm ex DN	@ Rp.	
0.350	Kg Lem vinyl	@ Rp.	
			<i>Sul</i>
UpalAn. SNI (Revisi) 6.78.2			
0.150	Oh Pekerja	@ Rp.	
0.150	Oh Tukang	@ Rp.	
0.015	Oh Kepala tukang	@ Rp.	
0.0075	Oh Mandor	@ Rp.	
			<i>Sul</i>
			Total u

PEKERJAAN PAVING STONE

1	1 m2	Pasang PAVING STONE Abu abu TYPE S.(DT -1) EX Dinc	
		BahꜤAn. SNI (Revisi)	
	36	Bj Paving type "S"	@ Rp.
	0.121	m3 Pasir urug 10 Cm.	@ Rp.
			<u>Suk</u>
		UpalAn. SNI (Revisi)	
	0.248	Oh Pekerja	@ Rp.
	0.200	Oh Tukang batu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.
			<u>Suk</u>
			Total u

2	1 m2	Pasang PAVING STONE Abu abu TYPE S.(DT -1) EX Dinc	
		BahꜤAn. SNI (Revisi)	
	36	Bj Paving type "S"	@ Rp.
	0.121	m3 Pasir urug 10 Cm.	@ Rp.
			<u>Suk</u>
		UpalAn. SNI (Revisi)	
	0.248	Oh Pekerja	@ Rp.
	0.200	Oh Tukang batu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.
			<u>Suk</u>
			Total u

3	1 m2	Pasang PAVING STONE warna merah TYPE S.(DT -1) EX	
		BahꜤAn. SNI (Revisi)	
	36	Bj Paving type "S"	@ Rp.
	0.121	m3 Pasir urug 10 Cm.	@ Rp.
			<u>Suk</u>
		UpalAn. SNI (Revisi)	
	0.248	Oh Pekerja	@ Rp.
	0.200	Oh Tukang batu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.
			<u>Suk</u>

			Total u
4	1 m2 Pasang PAVING STONE warna merah TYPE S.(DT -1) EX		
	BahꜱAn. SNI (Revisi)		
	36	Bj Paving type "S"	@ Rp.
	0.121	m3 Pasir urug 10 Cm.	@ Rp.
			<u>Sul</u>
	UpalAn. SNI (Revisi)		
	0.248	Oh Pekerja	@ Rp.
	0.200	Oh Tukang batu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.
			<u>Sul</u>
			Total u

5	1 m2	Pasang PAVING STONE Abu abu TYPE tiga berlian EX	Dir
		BahꜤAn. SNI (Revisi)	
	35	Bj Paving type "S"	@ Rp.
	0.121	m3 Pasir urug 10 Cm.	@ Rp.
			<i>Sul</i>
		UpalAn. SNI (Revisi)	
	0.248	Oh Pekerja	@ Rp.
	0.200	Oh Tukang batu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.
			<i>Sul</i>
			Total u

6	1 m2	Pasang PAVING STONE Abu abu TYPE tiga berlian EX	Dir
		BahꜤAn. SNI (Revisi)	
	35	Bj Paving type "S"	@ Rp.
	0.121	m3 Pasir urug 10 Cm.	@ Rp.
			<i>Sul</i>
		UpalAn. SNI (Revisi)	
	0.248	Oh Pekerja	@ Rp.
	0.200	Oh Tukang batu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.
			<i>Sul</i>
			Total u

7	1 m2	Pasang PAVING STONE Warna Merah TYPE tiga berlian E	
		BahꜤAn. SNI (Revisi)	
	35	Bj Paving type "S"	@ Rp.
	0.121	m3 Pasir urug 10 Cm.	@ Rp.
			<i>Sul</i>
		UpalAn. SNI (Revisi)	
	0.248	Oh Pekerja	@ Rp.
	0.200	Oh Tukang batu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.
			<i>Sul</i>
			Total u

8 1 m2 Pasang PAVING STONE Warna Merah TYPE tiga berlian E.
BahꜤAn. SNI (Revisi)

35 Bj Paving type "S" @ Rp.

0.121 m3 Pasir urug 10 Cm. @ Rp.

Sul

UpalAn. SNI (Revisi)

0.248 Oh Pekerja @ Rp.

0.200 Oh Tukang batu @ Rp.

0.020 Oh Kepala tukang @ Rp.

0.010 Oh Mandor @ Rp.

Sul

Total u

9	1 m2	Pasang PAVING STONE Abu abu TYPE segi empat EX	Dir
		BahꜤAn. SNI (Revisi)	
	46	Bj Paving type "S"	@ Rp.
	0.121	m3 Pasir urug 10 Cm.	@ Rp.
			<u>Sul</u>
		UpalAn. SNI (Revisi)	
	0.248	Oh Pekerja	@ Rp.
	0.200	Oh Tukang batu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.
			<u>Sul</u>
			Total u

10	1 m2	Pasang PAVING STONE Abu abu TYPE segi empat EX	Dir
		BahꜤAn. SNI (Revisi)	
	46	Bj Paving type "S"	@ Rp.
	0.121	m3 Pasir urug 10 Cm.	@ Rp.
			<u>Sul</u>
		UpalAn. SNI (Revisi)	
	0.248	Oh Pekerja	@ Rp.
	0.200	Oh Tukang batu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.
			<u>Sul</u>
			Total u

11	1 m2	Pasang PAVING STONE warna merah TYPE segi empat E	
		BahꜤAn. SNI (Revisi)	
	46	Bj Paving type "S"	@ Rp.
	0.121	m3 Pasir urug 10 Cm.	@ Rp.
			<u>Sul</u>
		UpalAn. SNI (Revisi)	
	0.248	Oh Pekerja	@ Rp.
	0.200	Oh Tukang batu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.
			<u>Sul</u>
			Total u

12	1 m2	Pasang PAVING STONE Warna merah TYPE segi enam EX BahçAn. SNI (Revisi)		
	26	Bj Paving type "S"	@ Rp.	
	0.121	m3 Pasir urug 10 Cm.	@ Rp.	
				<i>Sul</i>
		UpalAn. SNI (Revisi)		
	0.248	Oh Pekerja	@ Rp.	
	0.200	Oh Tukang batu	@ Rp.	
	0.020	Oh Kepala tukang	@ Rp.	
	0.010	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

13	1 m2	Pasang PAVING STONE Warna merah TYPE segi enam EX BahçAn. SNI (Revisi)		
	26	Bj Paving type "S"	@ Rp.	
	0.121	m3 Pasir urug 10 Cm.	@ Rp.	
				<i>Sul</i>
		UpalAn. SNI (Revisi)		
	0.248	Oh Pekerja	@ Rp.	
	0.200	Oh Tukang batu	@ Rp.	
	0.020	Oh Kepala tukang	@ Rp.	
	0.010	Oh Mandor	@ Rp.	
				<i>Sul</i>
				Total u

PEKERJAAN KANSTIN / SKERB.

1	1 m1	Pasang KANSTIN / SKERB Model lengkung Uk. 50 x 18 x BahçAn. SNI (Revisi)		
	2	Bj Paving type "S"	@ Rp.	
	0.050	m3 Pasir pasang	@ Rp.	
	1.000	Ls Spesi utk sambungan	@ Rp.	
				<i>Sul</i>
		UpalAn. SNI (Revisi)		
	0.200	Oh Pekerja	@ Rp.	
	0.150	Oh Tukang batu	@ Rp.	
	0.015	Oh Kepala tukang	@ Rp.	

0.008 Oh Mandor

@ Rp.
Suk
Total u

1	1 m1	Pasang KANSTIN / SKERB Model lurus Uk. 8 x 40 x 20 Cn	
	Bah	An. SNI (Revisi)	
	3	Bj Paving type "S"	@ Rp.
	0.030	m3 Pasir pasang	@ Rp.
	1.000	Ls Spesi utk sambungan	@ Rp.
			<u>Sul</u>
	Upa	An. SNI (Revisi)	
	0.200	Oh Pekerja	@ Rp.
	0.150	Oh Tukang batu	@ Rp.
	0.015	Oh Kepala tukang	@ Rp.
	0.008	Oh Mandor	@ Rp.
			<u>Sul</u>
			Total u

PEKERJAAN GEBALAN RUMPUT

1	1 m2	Penanaman Rumput LAMUR.	
	Bah	An. SNI (Revisi)	
	1	m2 Rumput lamur	@ Rp.
	0.030	m3 Tnh humus + pupuk kandang	@ Rp.
			<u>Sul</u>
	Upa	An. SNI (Revisi)	
	0.060	Oh Pekerja	@ Rp.
	0.015	Oh Tukang batu	@ Rp.
	0.008	Oh Mandor	@ Rp.
			<u>Sul</u>
			Total u

2	1 m2	Penanaman Rumput GAJAH.	
	Bah	An. SNI (Revisi)	
	1	m2 Rumput lamur	@ Rp.
	0.030	m3 Tnh humus + pupuk kandang	@ Rp.
			<u>Sul</u>
	Upa	An. SNI (Revisi)	
	0.060	Oh Pekerja	@ Rp.
	0.015	Oh Tukang batu	@ Rp.
	0.008	Oh Mandor	@ Rp.
			<u>Sul</u>

Total u

3 1 m2 Penanaman Rumput JEPANG.

BahꜱAn. SNI (Revisi)

1 m2 Rumput lamur	@ Rp.
0.030 m3 Tnh humus + pupuk kandang	@ Rp.
	<u>Sul</u>

UpalAn. SNI (Revisi)

0.060 Oh Pekerja	@ Rp.
0.015 Oh Tukang batu	@ Rp.
0.008 Oh Mandor	@ Rp.
	<u>Sul</u>

Total u

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
total :		=	Rp 0.00
50,000.00	=	Rp	12,500.00
60,000.00	=	Rp	7,200.00
75,000.00	=	Rp	900.00
90,000.00	=	Rp	1,125.00
total :		=	Rp 21,725.00
pah+bahan :		=	Rp 21,725.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
total :		=	Rp 0.00
50,000.00	=	Rp	12,500.00
60,000.00	=	Rp	7,200.00
75,000.00	=	Rp	900.00
90,000.00	=	Rp	1,125.00
total :		=	Rp 21,725.00
pah+bahan :		=	Rp 21,725.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00

total :	=	Rp	0.00
50,000.00	=	Rp	12,500.00
60,000.00	=	Rp	7,200.00
75,000.00	=	Rp	900.00
90,000.00	=	Rp	1,125.00
n	=	Rp	1,750.00
total :	=	Rp	23,475.00
pah+bahan :	=	Rp	23,475.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
b total :		=	Rp 0.00

50,000.00	=	Rp	13,000.00
60,000.00	=	Rp	7,500.00
75,000.00	=	Rp	937.50
90,000.00	=	Rp	1,125.00
n	=	Rp	1,750.00
b total :		=	Rp 24,312.50
pah+bahan :		=	Rp 24,312.50

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
b total :		=	Rp 0.00
50,000.00	=	Rp	12,500.00
60,000.00	=	Rp	7,200.00
75,000.00	=	Rp	900.00
90,000.00	=	Rp	1,125.00
b total :		=	Rp 21,725.00
pah+bahan :		=	Rp 21,725.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00

total :	=	Rp	0.00
50,000.00	=	Rp	13,000.00
60,000.00	=	Rp	7,500.00
75,000.00	=	Rp	975.00
90,000.00	=	Rp	1,125.00
total :	=	Rp	22,600.00
pah+bahan :	=	Rp	22,600.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
5 total :	=	Rp	0.00
50,000.00	=	Rp	12,500.00
60,000.00	=	Rp	7,200.00
75,000.00	=	Rp	900.00
90,000.00	=	Rp	1,125.00
n	=	Rp	1,750.00
5 total :	=	Rp	23,475.00
pah+bahan :	=	Rp	23,475.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
2,250.00	=	Rp	4,500.00
0.00	=	Rp	0.00
5 total :	=	Rp	4,500.00
50,000.00	=	Rp	45,000.00
60,000.00	=	Rp	5,400.00
75,000.00	=	Rp	675.00
90,000.00	=	Rp	405.00
n	=	Rp	2,250.00
5 total :	=	Rp	53,730.00
pah+bahan :	=	Rp	58,230.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00

0.00	=	Rp	0.00
7,500.00	=	Rp	15,000.00
0.00	=	Rp	0.00
5 total :	=	Rp	15,000.00
50,000.00	=	Rp	45,000.00
60,000.00	=	Rp	5,400.00
75,000.00	=	Rp	675.00
90,000.00	=	Rp	405.00
al :	=	Rp	2,500.00
5 total :	=	Rp	53,980.00
pah+bahan :	=	Rp	68,980.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
5 total :		=	Rp 0.00
50,000.00	=	Rp	4,500.00
60,000.00	=	Rp	5,400.00
75,000.00	=	Rp	675.00
90,000.00	=	Rp	4,050.00
5 total :		=	Rp 14,625.00
pah+bahan :		=	Rp 14,625.00

0	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
5 total :		=	Rp 0.00
50,000.00	=	Rp	4,500.00
60,000.00	=	Rp	5,400.00
75,000.00	=	Rp	675.00
90,000.00	=	Rp	405.00
5 total :		=	Rp 10,980.00
pah+bahan :		=	Rp 10,980.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
5 total :		=	Rp 0.00

50,000.00	=	Rp	12,500.00
60,000.00	=	Rp	7,200.00
75,000.00	=	Rp	900.00
90,000.00	=	Rp	1,125.00
<i>total :</i>	=	Rp	21,725.00
pah+bahan :	=	Rp	21,725.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
total :		=	Rp 0.00
50,000.00	=	Rp	12,000.00
60,000.00	=	Rp	7,200.00
75,000.00	=	Rp	900.00
90,000.00	=	Rp	1,125.00
total :		=	Rp 21,225.00
pah+bahan :		=	Rp 21,225.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
total :		=	Rp 0.00
50,000.00	=	Rp	11,000.00
60,000.00	=	Rp	6,000.00
75,000.00	=	Rp	900.00
90,000.00	=	Rp	1,125.00
total :		=	Rp 19,025.00
pah+bahan :		=	Rp 19,025.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00

0.00	=	Rp	0.00
<i>total :</i>	=	Rp	0.00
50,000.00	=	Rp	12,000.00
60,000.00	=	Rp	7,200.00
75,000.00	=	Rp	900.00
90,000.00	=	Rp	1,125.00
<i>total :</i>	=	Rp	21,225.00
pah+bahan :	=	Rp	21,225.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
b total :		=	Rp 0.00
50,000.00	=	Rp	12,000.00
60,000.00	=	Rp	7,200.00
75,000.00	=	Rp	900.00
90,000.00	=	Rp	1,125.00
b total :		=	Rp 21,225.00
pah+bahan :		=	Rp 21,225.00

195,000.00	=	Rp	204,750.00
0.00	=	Rp	0.00
b total :		=	Rp 204,750.00
50,000.00	=	Rp	8,500.00
60,000.00	=	Rp	10,200.00
75,000.00	=	Rp	1,275.00
90,000.00	=	Rp	765.00
b total :		=	Rp 20,740.00
pah+bahan :		=	Rp 225,490.00

155,000.00	=	Rp	162,750.00
0.00	=	Rp	0.00
b total :		=	Rp 162,750.00
50,000.00	=	Rp	8,500.00
60,000.00	=	Rp	10,200.00
75,000.00	=	Rp	1,275.00

90,000.00	=	Rp	765.00
o <i>total</i> :	=	Rp	20,740.00
pah+bahan :	=	Rp	183,490.00

192,500.00	=	Rp	202,125.00
0.00	=	Rp	0.00
<i>total :</i>	=	Rp	202,125.00
50,000.00	=	Rp	32,500.00
60,000.00	=	Rp	21,000.00
75,000.00	=	Rp	2,625.00
90,000.00	=	Rp	2,925.00
<i>total :</i>	=	Rp	59,050.00
pah+bahan :	=	Rp	261,175.00

375.00	=	Rp	31,125.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>total :</i>	=	Rp	31,125.00
50,000.00	=	Rp	12,000.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	1,125.00
<i>total :</i>	=	Rp	26,625.00
pah+bahan :	=	Rp	57,750.00

395.00	=	Rp	32,785.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>total :</i>	=	Rp	32,785.00
50,000.00	=	Rp	12,000.00

60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	1,125.00
<i>total :</i>	=	Rp	26,625.00
pah+bahan :	=	Rp	59,410.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
total :		=	Rp 0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
total :		=	Rp 26,800.00
pah+bahan :		=	Rp 26,800.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
total :		=	Rp 0.00
50,000.00	=	Rp	11,500.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
total :		=	Rp 25,900.00
pah+bahan :		=	Rp 25,900.00

0.00	=	Rp	0.00
1,750.00	=	Rp	3,500.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00

0.00	=	Rp	0.00
<i>total :</i>	=	Rp	3,500.00
50,000.00	=	Rp	36,000.00
60,000.00	=	Rp	39,000.00
75,000.00	=	Rp	4,875.00
90,000.00	=	Rp	3,150.00
<i>total :</i>	=	Rp	83,025.00
pah+bahan :	=	Rp	86,525.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
5 total :	=	Rp	0.00
50,000.00	=	Rp	12,000.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	1,170.00
5 total :	=	Rp	26,670.00
pah+bahan :	=	Rp	26,670.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
5 total :	=	Rp	0.00
50,000.00	=	Rp	11,000.00
60,000.00	=	Rp	10,800.00
75,000.00	=	Rp	1,425.00
90,000.00	=	Rp	1,080.00
5 total :	=	Rp	24,305.00
pah+bahan :	=	Rp	24,305.00

48,000.00	=	Rp	50,400.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
5 total :	=	Rp	50,400.00
50,000.00	=	Rp	11,000.00
60,000.00	=	Rp	10,800.00
75,000.00	=	Rp	1,425.00

90,000.00	=	Rp	1,080.00
<i>total :</i>	=	Rp	24,305.00
pah+bahan :	=	Rp	74,705.00

25,000.00	=	Rp	26,250.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
5 total :	=	Rp	26,250.00
50,000.00	=	Rp	11,000.00
60,000.00	=	Rp	10,800.00
75,000.00	=	Rp	1,425.00
90,000.00	=	Rp	1,080.00
5 total :	=	Rp	24,305.00
pah+bahan :	=	Rp	50,555.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
5 total :	=	Rp	0.00
50,000.00	=	Rp	7,500.00
60,000.00	=	Rp	9,000.00
75,000.00	=	Rp	1,125.00
90,000.00	=	Rp	675.00
5 total :	=	Rp	18,300.00
pah+bahan :	=	Rp	18,300.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
5 total :	=	Rp	0.00
50,000.00	=	Rp	7,500.00
60,000.00	=	Rp	9,000.00
75,000.00	=	Rp	1,125.00
90,000.00	=	Rp	675.00
5 total :	=	Rp	18,300.00

pah+bahan :		= Rp	18,300.00
	0.00	= Rp	0.00
	0.00	= Rp	0.00
o total :		= Rp	0.00
	50,000.00	= Rp	7,500.00
	60,000.00	= Rp	9,000.00
	75,000.00	= Rp	1,125.00
	90,000.00	= Rp	675.00
o total :		= Rp	18,300.00
pah+bahan :		= Rp	18,300.00

Dinoyo / UPS. tebal 6 Cm.			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
5 total :	=	Rp	0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
5 total :	=	Rp	26,800.00
5 pah+bahan :	=	Rp	26,800.00

Dinoyo / UPS. tebal 8 Cm.			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
5 total :	=	Rp	0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
5 total :	=	Rp	26,800.00
5 pah+bahan :	=	Rp	26,800.00

Dinoyo / UPS. tebal 6 Cm			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
5 total :	=	Rp	0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
5 total :	=	Rp	26,800.00

pah+bahan : = Rp 26,800.00		
Dinoyo / UPS. tebal 8 Cm		
0.000	= Rp	0.00
0.00	= Rp	0.00
<i>total :</i> = Rp 0.00		
50,000.00	= Rp	12,400.00
60,000.00	= Rp	12,000.00
75,000.00	= Rp	1,500.00
90,000.00	= Rp	900.00
<i>total :</i> = Rp 26,800.00		
pah+bahan : = Rp 26,800.00		

Dinoyo / UPS. tebal 6 Cm			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
Jumlah total :		=	Rp 0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
Jumlah total :		=	Rp 26,800.00
Bahan+bahan :		=	Rp 26,800.00

Dinoyo / UPS. tebal 8 Cm			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
Jumlah total :		=	Rp 0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
Jumlah total :		=	Rp 26,800.00
Bahan+bahan :		=	Rp 26,800.00

X Dinoyo / UPS. tebal 6 Cm			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
Jumlah total :		=	Rp 0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
Jumlah total :		=	Rp 26,800.00
Bahan+bahan :		=	Rp 26,800.00

X Dinoyo / UPS. tebal 8 Cm			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
juga total :		=	Rp 0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
juga total :		=	Rp 26,800.00
pajak+bahan :		=	Rp 26,800.00

Dinoyo / UPS. tebal 6 Cm			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
Jumlah total :		=	Rp 0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
Jumlah total :		=	Rp 26,800.00
Bahan+bahan :		=	Rp 26,800.00

Dinoyo / UPS. tebal 8 Cm			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
Jumlah total :		=	Rp 0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
Jumlah total :		=	Rp 26,800.00
Bahan+bahan :		=	Rp 26,800.00

X Dinoyo / UPS. tebal 8 Cm			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
Jumlah total :		=	Rp 0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
Jumlah total :		=	Rp 26,800.00
Bahan+bahan :		=	Rp 26,800.00

C Dinoyo / UPS. tebal 6 Cm			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
b) total :		=	Rp 0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
b) total :		=	Rp 26,800.00
pah+bahan :		=	Rp 26,800.00

C Dinoyo / UPS. tebal 8 Cm			
0.000	=	Rp	0.00
0.00	=	Rp	0.00
b) total :		=	Rp 0.00
50,000.00	=	Rp	12,400.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	900.00
b) total :		=	Rp 26,800.00
pah+bahan :		=	Rp 26,800.00

30 Cm.			
19250.000	=	Rp	38,500.00
0.00	=	Rp	0.00
1,450.00	=	Rp	1,450.00
b) total :		=	Rp 39,950.00
50,000.00	=	Rp	10,000.00
60,000.00	=	Rp	9,000.00
75,000.00	=	Rp	1,125.00

90,000.00	=	Rp	720.00
5 total :	=	Rp	20,845.00
pah+bahan :	=	Rp	60,795.00

n.

11250.000	=	Rp	28,125.00
0.00	=	Rp	0.00
1,250.00	=	Rp	1,250.00
b) total :			= Rp 29,375.00
50,000.00	=	Rp	10,000.00
60,000.00	=	Rp	9,000.00
75,000.00	=	Rp	1,125.00
90,000.00	=	Rp	720.00
b) total :			= Rp 20,845.00
pah+bahan :			= Rp 50,220.00

8,000.00	=	Rp	8,000.00
70,000.00	=	Rp	2,100.00
b) total :			= Rp 10,100.00
50,000.00	=	Rp	3,000.00
60,000.00	=	Rp	900.00
90,000.00	=	Rp	720.00
b) total :			= Rp 4,620.00
pah+bahan :			= Rp 14,720.00

10,000.00	=	Rp	10,000.00
70,000.00	=	Rp	2,100.00
b) total :			= Rp 12,100.00
50,000.00	=	Rp	3,000.00
60,000.00	=	Rp	900.00
90,000.00	=	Rp	720.00
b) total :			= Rp 4,620.00

pah+bahan :	=	Rp	16,720.00
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11,500.00	=	Rp	11,500.00
70,000.00	=	Rp	2,100.00
o total :	=	Rp	13,600.00
50,000.00	=	Rp	3,000.00
60,000.00	=	Rp	900.00
90,000.00	=	Rp	720.00
o total :	=	Rp	4,620.00
pah+bahan :	=	Rp	18,220.00

PEKERJAAN PASANGAN

1. 1 m2 Pasangan bata merah tebal 1 bata, 1 Pc : 1 Ps

BahanAn. SNI (Revisi) 6.1.1

140.000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
55.600	Kg	Semen portland	@ Rp.
0.056	m3	Pasir pasang	@ Rp.

Upah An. SNI (Revisi) 6.1.2

0.650	Oh	Pekerja	@ Rp.
0.200	Oh	Tukang batu	@ Rp.
0.020	Oh	Kepala tukang	@ Rp.
0.030	Oh	Mandor	@ Rp.

Total

2. 1 m2 Pasangan bata merah tebal 1 bata, 1 Pc : 2 Ps

BahanAn. SNI (Revisi) 6.2.1

140.000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
37.900	Kg	Semen portland	@ Rp.
0.076	m3	Pasir pasang	@ Rp.

Upah An. SNI (Revisi) 6.2.2

0.640	Oh	Pekerja	@ Rp.
0.200	Oh	Tukang batu	@ Rp.
0.020	Oh	Kepala tukang	@ Rp.
0.030	Oh	Mandor	@ Rp.

Total

3. 1 m2 Pasangan bata merah tebal 1 bata, 1 Pc : 3 Ps

BahanAn. SNI (Revisi) 6.3.1

140.000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
28.740	Kg	Semen portland	@ Rp.
0.080	m3	Pasir pasang	@ Rp.

Upah An. SNI (Revisi) 6.3.2

0.640	Oh	Pekerja	@ Rp.
0.200	Oh	Tukang batu	@ Rp.
0.020	Oh	Kepala tukang	@ Rp.
0.030	Oh	Mandor	@ Rp.

Total

4. 1 m2 Pasangan bata merah tebal 1 bata, 1 Pc : 4 Ps

BahanAn. SNI (Revisi) 6.4.1

140.000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
26.550	Kg	Semen portland	@ Rp.
0.093	m3	Pasir pasang	@ Rp.

Upah An. SNI (Revisi) 6.4.2

0.650	Oh	Pekerja	@ Rp.
0.200	Oh	Tukang batu	@ Rp.
0.020	Oh	Kepala tukang	@ Rp.
0.030	Oh	Mandor	@ Rp.

Total

5. 1 m2 Pasangan bata merah tebal 1 bata, 1 Pc : 5 Ps

BahanAn. SNI (Revisi) 6.5.1

140.000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
19.360	Kg	Semen portland	@ Rp.
0.102	m3	Pasir pasang	@ Rp.

Upah An. SNI (Revisi) 6.5.2

0.650	Oh	Pekerja	@ Rp.
0.200	Oh	Tukang batu	@ Rp.
0.020	Oh	Kepala tukang	@ Rp.
0.030	Oh	Mandor	@ Rp.

Total

6. 1 m2 Pasangan bata merah tebal 1 bata, 1 Pc : 6 Ps

BahanAn. SNI (Revisi) 6.6.1

140.000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
16.640	Kg	Semen portland	@ Rp.
0.122	m3	Pasir pasang	@ Rp.

Upah An. SNI (Revisi) 6.6.2

0.650	Oh	Pekerja	@ Rp.
0.200	Oh	Tukang batu	@ Rp.
0.020	Oh	Kepala tukang	@ Rp.
0.030	Oh	Mandor	@ Rp.

Total

7. 1 m2 Pasangan bata merah tebal 1 bata, 1 Pc : 3 Kp : 10 Ps

BahanAn. SNI (Revisi) 6.7.1

140.0000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
9.0000	Kg	Semen portland	@ Rp.
0.0260	m3	Pasir pasang	@ Rp.
0.0275	m3	Kapur pasang	@ Rp.

Upah An. SNI (Revisi) 6.7.2

0.650	Oh	Pekerja	@ Rp.
0.200	Oh	Tukang batu	@ Rp.
0.020	Oh	Kepala tukang	@ Rp.
0.030	Oh	Mandor	@ Rp.
			<u> </u>
			Total

8. 1 m2 Pasangan bata merah tebal 1/2 bata, 1 Pc : 1 Ps			
Bahan An. SNI (Revisi) 6.8.1			
70.000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
27.800	Kg	Semen portland	@ Rp.
0.030	m3	Pasir pasang	@ Rp.
			<u> </u>
Upah An. SNI (Revisi) 6.8.2			
0.320	Oh	Pekerja	@ Rp.
0.100	Oh	Tukang batu	@ Rp.
0.010	Oh	Kepala tukang	@ Rp.
0.015	Oh	Mandor	@ Rp.
			<u> </u>
			Total

9. 1 m2 Pasangan bata merah tebal 1/2 bata, 1 Pc : 2 Ps

BahanAn. SNI (Revisi) 6.9.1

70.000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
18.950	Kg	Semen portland	@ Rp.
0.038	m3	Pasir pasang	@ Rp.

Upah An. SNI (Revisi) 6.9.2

0.320	Oh	Pekerja	@ Rp.
0.100	Oh	Tukang batu	@ Rp.
0.010	Oh	Kepala tukang	@ Rp.
0.015	Oh	Mandor	@ Rp.

Total

10. 1 m2 Pasangan bata merah tebal 1/2 bata, 1 Pc : 3 Ps

BahanAn. SNI (Revisi) 6.10.1

70.000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
14.370	Kg	Semen portland	@ Rp.
0.040	m3	Pasir pasang	@ Rp.

Upah An. SNI (Revisi) 6.10.2

0.320	Oh	Pekerja	@ Rp.
0.100	Oh	Tukang batu	@ Rp.
0.010	Oh	Kepala tukang	@ Rp.
0.015	Oh	Mandor	@ Rp.

Total

11. 1 m2 Pasangan bata merah tebal 1/2 bata, 1 Pc : 4 Ps

BahanAn. SNI (Revisi) 6.4.1

70.000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
11.500	Kg	Semen portland	@ Rp.
0.050	m3	Pasir pasang	@ Rp.

Upah An. SNI (Revisi) 6.4.2

0.320	Oh	Pekerja	@ Rp.
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0.100	Oh	Tukang batu	@ Rp.
0.010	Oh	Kepala tukang	@ Rp.
0.015	Oh	Mandor	@ Rp.
			Total

12. 1 m2 Pasangan bata merah tebal 1/2 bata, 1 Pc : 5 Ps			
BahanAn. SNI (Revisi) 6.12.1			
70.000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
9.680	Kg	Semen portland	@ Rp.
0.051	m3	Pasir pasang	@ Rp.
Upah An. SNI (Revisi) 6.12.2			
0.320	Oh	Pekerja	@ Rp.
0.100	Oh	Tukang batu	@ Rp.
0.010	Oh	Kepala tukang	@ Rp.
0.015	Oh	Mandor	@ Rp.
			Total

13. 1 m2 Pasangan Batako dengan Campuran 1 : 3

Bahan

12.500	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
11.500	Kg	Semen portland	@ Rp.
0.0180	m3	Pasir pasang	@ Rp.

Upah

0.480	Oh	Pekerja	@ Rp.
0.160	Oh	Tukang batu	@ Rp.
0.016	Oh	Kepala tukang	@ Rp.
0.048	Oh	Mandor	@ Rp.

Total

14. 1 m2 Pasangan Batako dengan Campuran 1 : 4

Bahan

12.500	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
4.500	Kg	Semen portland	@ Rp.
0.040	m3	Pasir pasang	@ Rp.

Upah

0.480	Oh	Pekerja	@ Rp.
0.160	Oh	Tukang batu	@ Rp.
0.016	Oh	Kepala tukang	@ Rp.
0.048	Oh	Mandor	@ Rp.

Total

15. 1 m2 Pasangan bata merah tebal 1/2 bata, 1 Pc : 3 Kp : 5 Ps

Bahan An. SNI (Revisi) 6.15.1

70.0000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
4.5000	Kg	Semen portland	@ Rp.
V	m3	Pasir pasang	@ Rp.
0.0137	m3	Kapur padam	@ Rp.

Upah An. SNI (Revisi) 6.15.2

0.325	Oh	Pekerja	@ Rp.
0.100	Oh	Tukang batu	@ Rp.

16. 1 m2 Pasangan bata merah tebal 1/2 bata, 1 Kp : 1 Sm : 1 Ps
BahanAn. SNI (Revisi) 6.16.1

17. 1 m2 Pasangan bata merah tebal 1/2 bata, 1 Kp : 1 Sm : 2 Ps
BahanAn. SNI (Revisi) 6.17.1

70.0000	Bh	Bata merah 5 x 11 x 22 cm	@ Rp.
0.0140	Kg	Semen merah / bata merah tu	@ Rp.
0.0280	m3	Pasir pasang	@ Rp.
0.0140	m3	Kapur padam	@ Rp.

Upah An. SNI (Revisi) 6.17.2

0.320	Oh	Pekerja	@ Rp.
0.100	Oh	Tukang batu	@ Rp.
0.010	Oh	Kepala tukang	@ Rp.
0.015	Oh	Mandor	@ Rp.

Total

18 1 m2 Pasangan dinding conblock (CB. 20)

BahanAn. SNI (Revisi) 6.21.1

12.5000	Bh	Concrete block (CB. 20)	@ Rp.
14.0500	Kg	Semen portland	@ Rp.
0.0040	m3	Pasir beton	@ Rp.
0.0420	m3	Pasir pasang	@ Rp.
3.8700	Kg	Besi beton polos Ø 8 mm	@ Rp.
0.0060	Kg	Paku biasa 2" - 5"	@ Rp.
0.0010	m3	Kayu terentang	@ Rp.
0.0300	Kg	Kawat beton	@ Rp.
0.0050	m3	Koral beton	@ Rp.

Upah An. SNI (Revisi) 6.21.2

0.3700	Oh	Pekerja	@ Rp.
0.1570	Oh	Tukang batu	@ Rp.
0.0070	Oh	Tukang besi	@ Rp.
0.0164	Oh	Kepala tukang	@ Rp.
0.0185	Oh	Mandor	@ Rp.

Total

19 1 m2 Pasangan dinding roster/terawang (12 x 11 x 24) cm

BahanAn. SNI (Revisi) 6.25.1

36.0000	Bh	Roster/terawang	@ Rp.
12.8000	Kg	Semen portland	@ Rp.
0.0350	m3	Pasir pasang	@ Rp.

Upah An. SNI (Revisi) 6.25.2

0.3000	Oh	Pekerja	@ Rp.
0.1000	Oh	Tukang batu	@ Rp.
0.0100	Oh	Kepala tukang	@ Rp.
0.0150	Oh	Mandor	@ Rp.

Total

20	1 m2	Pasangan bata berongga (5 x 11 x 24) cm		
	Bahan	An. SNI (Revisi) 6.26.1		
	80.0000	Bh Bata berongga	@ Rp.	
	23.6500	Kg Semen portland	@ Rp.	
	0.5700	m3 Pasir pasang	@ Rp.	
	Upah	An. SNI (Revisi) 6.26.2		
	0.3200	Oh Pekerja	@ Rp.	
	0.1500	Oh Tukang batu	@ Rp.	
	0.0150	Oh Kepala tukang	@ Rp.	
	0.0150	Oh Mandor	@ Rp.	
				Total

27.	1 m2	Pasangan dinding anyaman bambu, rangka kayu		
	Bahan	An. SNI (Revisi) 6.27.1		
	1.5000	M2 Bilik bambu	@ Rp.	
	0.0140	M3 Kayu meranti 5/7	@ Rp.	
	0.0120	Kg Paku	@ Rp.	
	0.0030	m3 List kayu 2/4	@ Rp.	
	Upah	An. SNI (Revisi) 6.27.2		
	0.1000	Oh Pekerja	@ Rp.	
	0.0500	Oh Tukang batu	@ Rp.	
	0.0050	Oh Kepala tukang	@ Rp.	
	0.0020	Oh Mandor	@ Rp.	
				Total

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00
50,000.00	=	Rp	32,500.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	2,700.00
<i>Sub total :</i>	=	Rp	48,700.00
upah+bahan /m2:	=	Rp	48,700.00
Total per : M3	=	Rp	187,307.69

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00
50,000.00	=	Rp	32,000.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	2,700.00
<i>Sub total :</i>	=	Rp	48,200.00
upah+bahan :	=	Rp	48,200.00
Total per : M3	=	Rp	185,384.62

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00

50,000.00	=	Rp	32,000.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	2,700.00
<i>Sub total :</i>	=	Rp	48,200.00
upah+bahan :	=	Rp	48,200.00
Total per : M3	=	Rp	185,384.62

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00
50,000.00	=	Rp	32,500.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	2,700.00
<i>Sub total :</i>	=	Rp	48,700.00
upah+bahan :	=	Rp	48,700.00
Total per : M3	=	Rp	187,307.69

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00
50,000.00	=	Rp	32,500.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	2,700.00
<i>Sub total :</i>	=	Rp	48,700.00
<i>upah+bahan :</i>	=	Rp	48,700.00
<i>Total per : M3</i>	=	Rp	187,307.69

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00
50,000.00	=	Rp	32,500.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	2,700.00
<i>Sub total :</i>	=	Rp	48,700.00
<i>upah+bahan :</i>	=	Rp	48,700.00
<i>Total per : M3</i>	=	Rp	187,307.69

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00

50,000.00	=	Rp	32,500.00
60,000.00	=	Rp	12,000.00
75,000.00	=	Rp	1,500.00
90,000.00	=	Rp	2,700.00
<i>Sub total :</i>	=	Rp	48,700.00
upah+bahan :	=	Rp	48,700.00
Total per : M3	=	Rp	187,307.69

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00
50,000.00	=	Rp	16,000.00
60,000.00	=	Rp	6,000.00
75,000.00	=	Rp	750.00
90,000.00	=	Rp	1,350.00
<i>Sub total :</i>	=	Rp	24,100.00
upah+bahan :	=	Rp	24,100.00
Total per : M3	=	Rp	185,384.62

	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
	50,000.00	=	Rp	16,000.00
	60,000.00	=	Rp	6,000.00
	75,000.00	=	Rp	750.00
	90,000.00	=	Rp	1,350.00
<i>Sub total :</i>		=	Rp	24,100.00
upah+bahan :		=	Rp	24,100.00
Total per : M3		=	Rp	185,384.62

	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
	50,000.00	=	Rp	16,000.00
	60,000.00	=	Rp	6,000.00
	75,000.00	=	Rp	750.00
	90,000.00	=	Rp	1,350.00
<i>Sub total :</i>		=	Rp	24,100.00
upah+bahan :		=	Rp	24,100.00
Total per : M3		=	Rp	185,384.62

	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
	50,000.00	=	Rp	16,000.00

60,000.00	=	Rp	6,000.00
75,000.00	=	Rp	750.00
90,000.00	=	Rp	1,350.00
<i>Sub total :</i>	=	Rp	24,100.00
upah+bahan :	=	Rp	24,100.00
Total per : M3	=	Rp	185,384.62

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00
50,000.00	=	Rp	16,000.00
60,000.00	=	Rp	6,000.00
75,000.00	=	Rp	750.00
90,000.00	=	Rp	1,350.00
<i>Sub total :</i>	=	Rp	24,100.00
upah+bahan :	=	Rp	24,100.00
Total per : M3	=	Rp	185,384.62

	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
	50,000.00	=	Rp	24,000.00
	60,000.00	=	Rp	9,600.00
	75,000.00	=	Rp	1,200.00
	90,000.00	=	Rp	4,320.00
<i>Sub total :</i>		=	Rp	39,120.00
<i>upah+bahan :</i>		=	Rp	39,120.00
<i>Total per : M3</i>		=	Rp	300,923.08

	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
	50,000.00	=	Rp	24,000.00
	60,000.00	=	Rp	9,600.00
	75,000.00	=	Rp	1,200.00
	90,000.00	=	Rp	4,320.00
<i>Sub total :</i>		=	Rp	39,120.00
<i>upah+bahan :</i>		=	Rp	39,120.00
<i>Total per : M3</i>		=	Rp	300,923.08

	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00

50,000.00	=	Rp	16,250.00
60,000.00	=	Rp	6,000.00

75,000.00	=	Rp	750.00
90,000.00	=	Rp	1,350.00
<i>Sub total :</i>	=	Rp	24,350.00
<i>upah+bahan :</i>	=	Rp	24,350.00
<i>Total per : M3</i>	=	Rp	187,307.69

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00
50,000.00	=	Rp	16,000.00
60,000.00	=	Rp	6,000.00
75,000.00	=	Rp	750.00
90,000.00	=	Rp	1,350.00
<i>Sub total :</i>	=	Rp	24,100.00
<i>upah+bahan :</i>	=	Rp	24,100.00
<i>Total per : M3</i>	=	Rp	185,384.62

	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
<i>Sub total :</i>		=	Rp 0.00
	50,000.00	=	Rp 16,000.00
	60,000.00	=	Rp 6,000.00
	75,000.00	=	Rp 750.00
	90,000.00	=	Rp 1,350.00
<i>Sub total :</i>		=	Rp 24,100.00
upah+bahan :		=	Rp 24,100.00
Total per : M3		=	Rp 185,384.62

	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
<i>Sub total :</i>		=	Rp 0.00
	50,000.00	=	Rp 18,500.00
	60,000.00	=	Rp 9,420.00
	75,000.00	=	Rp 525.00
	75,000.00	=	Rp 1,230.00
	90,000.00	=	Rp 1,665.00
<i>Sub total :</i>		=	Rp 12,840.00
upah+bahan :		=	Rp 12,840.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp 0.00
50,000.00	=	Rp	15,000.00
60,000.00	=	Rp	6,000.00
75,000.00	=	Rp	750.00
90,000.00	=	Rp	1,350.00
<i>Sub total :</i>		=	Rp 23,100.00
<i>upah+bahan :</i>		=	Rp 23,100.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00
50,000.00	=	Rp	16,000.00
60,000.00	=	Rp	9,000.00
75,000.00	=	Rp	1,125.00
90,000.00	=	Rp	1,350.00
<i>Sub total :</i>	=	Rp	27,475.00
<i>upah+bahan :</i>	=	Rp	27,475.00
<i>Total per : M3</i>	=	Rp	114,479.17

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>Sub total :</i>	=	Rp	0.00
50,000.00	=	Rp	5,000.00
60,000.00	=	Rp	3,000.00
75,000.00	=	Rp	375.00
90,000.00	=	Rp	180.00
<i>Sub total :</i>	=	Rp	8,555.00
<i>upah+bahan :</i>	=	Rp	8,555.00

PEKERJAAN PENUTUP PLAFOND

1. 1 m² Pasang langit-langit asbes (1.00 x 1.00) m, tebal 6 mm
Bahan An. SNI (Revisi) 6.1.1

1.100 Lbr Asbes langit-langit tbl 6 mm	@ Rp.	
0.010 Kg Paku	@ Rp.	
		<u>Su</u>

Upah An. SNI (Revisi) 6.1.2

0.030 Oh Pekerja	@ Rp.	
0.070 Oh Tukang kayu	@ Rp.	
0.007 Oh Kepala tukang	@ Rp.	
0.0015 Oh Mandor	@ Rp.	
		<u>Su</u>

Total up

2. 1 m² Pasang langit-langit asbes (1.00 x 1.00) m, tebal 5 mm
Bahan An. SNI (Revisi) 6.2.1

1.100 Lbr Asbes langit-langit tbl 5 mm	@ Rp.	
0.010 Kg Paku	@ Rp.	
		<u>Su</u>

Upah An. SNI (Revisi) 6.2.2

0.030 Oh Pekerja	@ Rp.	
0.070 Oh Tukang kayu	@ Rp.	
0.007 Oh Kepala tukang	@ Rp.	
0.0015 Oh Mandor	@ Rp.	
		<u>Su</u>

Total up

- 3 1 m² Pasang langit-langit calsigbord (1.00 x 1.00) m, tebal 5
Bahan An. SNI (Revisi) 6.2.1

1.100 Lbr Asbes langit-langit tbl 5 mm	@ Rp.	
0.010 Kg Paku	@ Rp.	
		<u>Su</u>

Upah An. SNI (Revisi) 6.2.2

0.030 Oh Pekerja	@ Rp.	
0.070 Oh Tukang kayu	@ Rp.	
0.007 Oh Kepala tukang	@ Rp.	
0.0015 Oh Mandor	@ Rp.	

			<i>Su</i>
			Total up
4	1 m2	Pasang langit-langit asbes (1.00 x 1.00) m, tebal 4 mm	
		Bahan An. SNI (Revisi) 6.3.1	
	1.100	Lbr Asbes langit-langit tbl 4 mm	@ Rp.
	0.010	Kg Paku	@ Rp.
			<i>Su</i>
	Upah	An. SNI (Revisi) 6.3.2	
	0.030	Oh Pekerja	@ Rp.
	0.070	Oh Tukang kayu	@ Rp.
	0.007	Oh Kepala tukang	@ Rp.
	0.0015	Oh Mandor	@ Rp.
			<i>Su</i>
			Total up

5	1 m2	Pasang langit-langit asbes (1.00 x 1.00) m, tebal 3.5 m	
		Bahan An. SNI (Revisi) 6.4.1	
		1.100 Lbr Asbes langit-langit tbl 3.5 mm	@ Rp.
		0.010 Kg Paku	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.4.2	
		0.030 Oh Pekerja	@ Rp.
		0.070 Oh Tukang kayu	@ Rp.
		0.007 Oh Kepala tukang	@ Rp.
		0.0015 Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

6.	1 m2	Pasang langit-langit akustik (30 x 60) cm	
		Bahan An. SNI (Revisi) 6.6.1	
		5.800 Lbr Akustik ukuran 30 x 60 cm	@ Rp.
		0.050 Kg Paku	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.6.2	
		0.060 Oh Pekerja	@ Rp.
		0.100 Oh Tukang kayu	@ Rp.
		0.010 Oh Kepala tukang	@ Rp.
		0.003 Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

7.	1 m2	Pasang langit-langit akustik (60 x 120) cm	
		Bahan An. SNI (Revisi) 6.7.1	
		1.500 Lbr Akustik arm strong 60 x 120 cm	@ Rp.
		0.050 Kg Paku	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.7.2	
		0.060 Oh Pekerja	@ Rp.
		0.100 Oh Tukang kayu	@ Rp.
		0.010 Oh Kepala tukang	@ Rp.
		0.003 Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

8. 1 m2 Pasang langit-langit plywood (30 x 60) cm, tebal 4 mm
Bahan An. SNI (Revisi) 6.8.1

0.360 Lbr Plywood 4' x 8' x 4 mm	@ Rp.	
0.030 Kg Paku	@ Rp.	
		<u>Su</u>

Upah An. SNI (Revisi) 6.8.2

0.070 Oh Pekerja	@ Rp.	
0.100 Oh Tukang kayu	@ Rp.	
0.010 Oh Kepala tukang	@ Rp.	
0.0035 Oh Mandor	@ Rp.	
		<u>Su</u>

Total up

9.	1 m2	Pasang langit-langit plywood (30 x 60) cm, tebal 4 mm	
		Bahan An. SNI (Revisi) 6.9.1	
		0.360 Lbr Plywood 4' x 8' x 6 mm	@ Rp.
		0.030 Kg Paku	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.9.2	
		0.070 Oh Pekerja	@ Rp.
		0.100 Oh Tukang kayu	@ Rp.
		0.010 Oh Kepala tukang	@ Rp.
		0.0035 Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

10.	1 m2	Pasang langit-langit plywood (60 x 120) cm, tebal 4 mm	
		Bahan An. SNI (Revisi) 6.10.1	
		0.375 Lbr Plywood 4' x 8' x 4 mm	@ Rp.
		0.030 Kg Paku	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.10.2	
		0.070 Oh Pekerja	@ Rp.
		0.100 Oh Tukang kayu	@ Rp.
		0.010 Oh Kepala tukang	@ Rp.
		0.0035 Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

11	1 m2	Pasang langit-langit tripleks (60 x 120) cm, tebal 6 mm	
		Bahan An. SNI (Revisi) 6.13.1	
		0.375 Lbr Teakwood 4' x 8' x 4 mm	@ Rp.
		0.030 Kg Paku	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.13.2	
		0.070 Oh Pekerja	@ Rp.
		0.100 Oh Tukang kayu	@ Rp.
		0.010 Oh Kepala tukang	@ Rp.
		0.0035 Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

12	1 m2	Pasang langit-langit lat kayu jati	
		Bahan An. SNI (Revisi) 6.14.1	
	0.024	m3 Kayu jati, papan	@ Rp.
	0.010	Kg Paku	@ Rp.
	0.050	Kg Paku sekrup	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.14.2	
	0.200	Oh Pekerja	@ Rp.
	0.600	Oh Tukang kayu	@ Rp.
	0.060	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

13	1 m2	Pasang langit-langit Lat kayu ramin	
		Bahan An. SNI (Revisi) 6.15.1	
		0.024 m3 Kayu ramin	@ Rp.
		0.010 Kg Paku	@ Rp.
		0.050 Kg Paku sekrup	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.15.2	
		0.200 Oh Pekerja	@ Rp.
		0.600 Oh Tukang kayu	@ Rp.
		0.060 Oh Kepala tukang	@ Rp.
		0.010 Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

14	1 m2	Pasang langit-langit lat kayu kamper	
		Bahan An. SNI (Revisi) 6.16.1	
		0.024 m3 Kayu kamper, papan	@ Rp.
		0.010 Kg Paku	@ Rp.
		0.050 Kg Paku sekrup	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.16.2	
		0.200 Oh Pekerja	@ Rp.
		0.600 Oh Tukang kayu	@ Rp.
		0.060 Oh Kepala tukang	@ Rp.
		0.010 Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

15	1 m2	Pasang langit-langit soft board	
		Bahan An. SNI (Revisi) 6.17.1	
		0.350 Lbr Soft board 4' x 8' x 4mm	@ Rp.
		10.000 Bh Paku	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.17.2	
		0.600 Oh Pekerja	@ Rp.
		0.100 Oh Tukang kayu	@ Rp.
		0.010 Oh Kepala tukang	@ Rp.
		0.003 Oh Mandor	@ Rp.

		Su	
		Total up	
16	1 m2	Pasang langit-langit akustik 60 x 120 cm + rangka allun	
		Bahan An. SNI (Revisi) 6.18.1	
	3.600	m' Profil alluminium T	@ Rp.
	0.150	Kg Kawat seng polos	@ Rp.
	1.000	Bh Ramset/dinabolt	@ Rp.
	1.500	Lbr Akustik arm strong 60x120 cm	@ Rp.
		Su	
		Upah An. SNI (Revisi) 6.18.2	
	0.150	Oh Pekerja	@ Rp.
	0.500	Oh Tukang kayu	@ Rp.
	0.050	Oh Kepala tukang	@ Rp.
	0.0075	Oh Mandor	@ Rp.
		Su	
		Total up	

17	1 m'	Pasang list langit-langit kayu profil		
		Bahan An. SNI (Revisi) 6.19.1		
		1.100 m' List kayu profil	@ Rp.	
		0.010 Kg Paku	@ Rp.	
				<i>Su</i>
		Upah An. SNI (Revisi) 6.19.2		
		0.050 Oh Pekerja	@ Rp.	
		0.050 Oh Tukang kayu	@ Rp.	
		0.005 Oh Kepala tukang	@ Rp.	
		0.003 Oh Mandor	@ Rp.	
				<i>Su</i>
				Total up

18	1 m2	Pasang langit-langit gypsum board, tebal 9 mm		
		Bahan An. SNI (Revisi) 6.24.1		
		0.364 Lbr Gypsum board (120x240x9 mm	@ Rp.	
		0.110 Kg Paku sekrup	@ Rp.	
				<i>Su</i>
		Upah An. SNI (Revisi) 6.24.2		
		0.100 Oh Pekerja	@ Rp.	
		0.050 Oh Tukang kayu	@ Rp.	
		0.005 Oh Kepala tukang	@ Rp.	
		0.0050 Oh Mandor	@ Rp.	
				<i>Su</i>
				Total up

PEKERJAAN PENUTUP ATAP

1.	1 m2	Pasang atap genteng plenthong kecil (lokal)		
		Bahan An. SNI (Revisi) 6.1.1		
		25.000 Bh Genteng plenthong	@ Rp.	
				<i>Su</i>
		Upah An. SNI (Revisi) 6.1.2		
		0.150 Oh Pekerja	@ Rp.	
		0.075 Oh Tukang kayu	@ Rp.	
		0.008 Oh Kepala tukang	@ Rp.	
		0.008 Oh Mandor	@ Rp.	
				<i>Su</i>

		Total up
2. 1 m2	Pasang atap genteng kodok/glazzur	
Bahan An. SNI (Revisi) 6.2.1		
25.000	Bh Genteng kodok	@ Rp.
		<u>Su</u>
Upah An. SNI (Revisi) 6.2.2		
0.150	Oh Pekerja	@ Rp.
0.075	Oh Tukang kayu	@ Rp.
0.008	Oh Kepala tukang	@ Rp.
0.008	Oh Mandor	@ Rp.
		<u>Su</u>
		Total up

3.	1 m2	Pasang atap genteng plenthong super/besar ex kanmur	
		Bahan An. SNI (Revisi) 6.3.1	
	12.000	Bh Genteng plenthong super	@ Rp.
			<i>Su</i>
		Upah An. SNI (Revisi) 6.3.2	
	0.150	Oh Pekerja	@ Rp.
	0.060	Oh Tukang kayu	@ Rp.
	0.060	Oh Kepala tukang	@ Rp.
	0.008	Oh Mandor	@ Rp.
			<i>Su</i>
			Total up

4	1 m2	Pasang atap genteng Glazur Kanmuri / KIA.	
		Bahan An. SNI (Revisi) 6.3.1	
	12.000	Bh Genteng plenthong super	@ Rp.
			<i>Su</i>
		Upah An. SNI (Revisi) 6.3.2	
	0.150	Oh Pekerja	@ Rp.
	0.060	Oh Tukang kayu	@ Rp.
	0.060	Oh Kepala tukang	@ Rp.
	0.008	Oh Mandor	@ Rp.
			<i>Su</i>
			Total up

5	1 m2	Pasang atap genteng bambe / good year / Jatiwangi typ	
		Bahan An. SNI (Revisi) 6.3.1	
	21.000	Bh Genteng plenthong super	@ Rp.
			<i>Su</i>
		Upah An. SNI (Revisi) 6.3.2	
	0.150	Oh Pekerja	@ Rp.

	0.060	Oh Tukang kayu	@ Rp.
	0.060	Oh Kepala tukang	@ Rp.
	0.008	Oh Mandor	@ Rp.
			<i>Su</i>
			Total up

6	1 m2	Pasang atap genteng model Kaang pilang .Kw 1.	
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Bahan An. SNI (Revisi) 6.3.1

25.000 Bh Genteng plenthong super	@ Rp.
	<u>Su</u>

Upah An. SNI (Revisi) 6.3.2

0.150 Oh Pekerja	@ Rp.
0.060 Oh Tukang kayu	@ Rp.
0.060 Oh Kepala tukang	@ Rp.
0.008 Oh Mandor	@ Rp.
	<u>Su</u>

Total up

7	1 m2	Pasang atap genteng Nglayur .Kw 1.	
		Bahan An. SNI (Revisi) 6.3.1	
	25.000	Bh Genteng plenthong super	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.3.2	
	0.150	Oh Pekerja	@ Rp.
	0.060	Oh Tukang kayu	@ Rp.
	0.060	Oh Kepala tukang	@ Rp.
	0.008	Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

8	1 m'	Pasang genteng bubung plenthong kecil	
		Bahan An. SNI (Revisi) 6.4.1	
	5.000	Bh Genteng bubung plenthong kec	@ Rp.
	8.000	Kg Semen portland	@ Rp.
	0.032	m3 Pasir pasang	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.4.2	
	0.400	Oh Pekerja	@ Rp.
	0.200	Oh Tukang kayu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.002	Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

9	1 m'	Pasang genteng bubung kodok glazzur	
		Bahan An. SNI (Revisi) 6.5.1	
	5.000	Bh Genteng bubung kodok	@ Rp.
	8.000	Kg Semen portland	@ Rp.
	0.032	m3 Pasir pasang	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.5.2	
	0.400	Oh Pekerja	@ Rp.
	0.200	Oh Tukang kayu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.002	Oh Mandor	@ Rp.
			<u>Su</u>

Total up

10 1 m' Pasang genteng bubung plenthong besar

Bahan An. SNI (Revisi) 6.6.1

4.000 Bh Genteng bubung plenthong bes@ Rp.

8.000 Kg Semen portland @ Rp.

0.032 m3 Pasir pasang @ Rp.

Su

Upah An. SNI (Revisi) 6.6.2

0.400 Oh Pekerja @ Rp.

0.200 Oh Tukang kayu @ Rp.

0.020 Oh Kepala tukang @ Rp.

0.002 Oh Mandor @ Rp.

Su

Total up

11	1 m2	Pasang genteng bubungan bambe / good year / Jatiwar	
		Bahan An. SNI (Revisi) 6.4.1	
	5.000	Bh Genteng bubung good year.	@ Rp.
	8.000	Kg Semen portland	@ Rp.
	0.032	m3 Pasir pasang	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.4.2	
	0.400	Oh Pekerja	@ Rp.
	0.200	Oh Tukang kayu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.002	Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

12	1 m2	Pasang genteng bubungan Galazur ex Kanmuri / KIA.	
		Bahan An. SNI (Revisi) 6.4.1	
	5.000	Bh Genteng bubung good year.	@ Rp.
	8.000	Kg Semen portland	@ Rp.
	0.032	m3 Pasir pasang	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.4.2	
	0.400	Oh Pekerja	@ Rp.
	0.200	Oh Tukang kayu	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.002	Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

13	1 m2	Pasang atap genteng beton	
		Bahan An. SNI (Revisi) 6.30.1	
	11.000	Bh Genteng beton	@ Rp.
	0.030	Kg Paku biasa 2" - 5"	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.30.2	
	0.200	Oh Pekerja	@ Rp.
	0.100	Oh Tukang kayu	@ Rp.
	0.010	Oh Kepala tukang	@ Rp.
	0.010	Oh Mandor	@ Rp.

Su

Total up

14 1 m' Pasang nok genteng beton

Bahan An. SNI (Revisi) 6.34.1

3.500	Bh Nok genteng beton	@ Rp.
0.050	Kg Paku biasa 2" - 5"	@ Rp.
10.800	Kg Semen abu-abu	@ Rp.
0.032	m3 Pasir pasang	@ Rp.
0.250	Kg Semen warna	@ Rp.

Su

Upah An. SNI (Revisi) 6.34.2

0.400	Oh Pekerja	@ Rp.
0.200	Oh Tukang kayu	@ Rp.
0.020	Oh Kepala tukang	@ Rp.
0.020	Oh Mandor	@ Rp.

Su

Total up

15	1 m2 Pasang atap asbes gelombang besar.		
	Bahan An. SNI (Revisi) 6.8.1		
	1.200 M2 Asbes glmbg	@ Rp.	
	0.120 Kg Paku pancing 60 x 230	@ Rp.	
			<i>Su</i>
	Upah An. SNI (Revisi) 6.8.2		
	0.140 Oh Pekerja	@ Rp.	
	0.075 Oh Tukang kayu	@ Rp.	
	0.008 Oh Kepala tukang	@ Rp.	
	0.008 Oh Mandor	@ Rp.	
			<i>Su</i>
			Total up

16	1 m2 Pasang atap asbes gelombang kecil.		
	Bahan An. SNI (Revisi) 6.9.1		
	1.200 M2 Asbes glmbg	@ Rp.	
	0.120 Kg Paku pancing 60 x 230	@ Rp.	
			<i>Su</i>
	Upah An. SNI (Revisi) 6.9.2		
	0.140 Oh Pekerja	@ Rp.	
	0.075 Oh Tukang kayu	@ Rp.	
	0.008 Oh Kepala tukang	@ Rp.	
	0.008 Oh Mandor	@ Rp.	
			<i>Su</i>
			Total up

17	1 m1 Pasang BUBUNGAN asbes gelombang besar		
	Bahan An. SNI (Revisi) 6.9.1		
	1.000 Bh Nok asbes gel.besar	@ Rp.	
	4.000 Bh skrup kayu/paku payung	@ Rp.	
			<i>Su</i>
	Upah An. SNI (Revisi) 6.9.2		
	0 Oh Pekerja	@ Rp.	
	0 Oh Tukang kayu	@ Rp.	
	0 Oh Kepala tukang	@ Rp.	
	0 Oh Mandor	@ Rp.	
			<i>Su</i>
			Total up

18	1 m1	Pasang BUBUNGAN asbes gelombang kecil..	
		Bahan An. SNI (Revisi) 6.9.1	
	1.000	Bh Nok asbes gel.besar	@ Rp.
	4.000	Bh skrup kayu/paku payung	@ Rp.
			<u>Su</u>
		Upah An. SNI (Revisi) 6.9.2	
	0	Oh Pekerja	@ Rp.
	0	Oh Tukang kayu	@ Rp.
	0	Oh Kepala tukang	@ Rp.
	0	Oh Mandor	@ Rp.
			<u>Su</u>
			Total up

19	1 m2 Pasang atap seng Galvalum type DJLS 45 Warna		
	Bahan An. SNI		
	1 M2 1 M! SENG GALVALUM warna.		
	(Lebar efektif 73 Cm.)	@ Rp.	
	4.000 Bh Paku rifet	@ Rp.	
			<i>Su</i>
	Upah An. SNI		
	0 Oh Pekerja	@ Rp.	
	0 Oh Tukang kayu	@ Rp.	
	0 Oh Mandor	@ Rp.	
	1 Ls Biaya mekanik/peralatan	@ Rp.	
			<i>Su</i>
			Total up

20	1 m2 Pasang atap seng Galvalum type DJLS 45 Warna		
	Bahan An. SNI		
	1 M2 1 M! SENG GALVALUM warna.		
	(Lebar efektif 73 Cm.)	@ Rp.	
	4.000 Bh Paku rifet	@ Rp.	
			<i>Su</i>
	Upah An. SNI		
	0 Oh Pekerja	@ Rp.	
	0 Oh Tukang kayu	@ Rp.	
	0 Oh Mandor	@ Rp.	
	1 Ls Biaya mekanik/peralatan	@ Rp.	
			<i>Su</i>
			Total up

21	1 m2 Pasang atap POLYCARBONAT.		
	Bahan An. SNI		
	1 m2 Polycarbonat warna.	@ Rp.	
	4.000 Bh Paku rifet	@ Rp.	
			<i>Su</i>
	Upah An. SNI		
	0 Oh Pekerja	@ Rp.	
	0 Oh Tukang PASANG	@ Rp.	
	0 Oh Mandor	@ Rp.	
	1 Ls Biaya mekanik/peralatan	@ Rp.	

		<i>Su</i>
		Total up
22	1 m2 Pasang atap sirap	
	Bahan An. SNI (Revisi) 6.33.1	
	60.000 Bh Genteng sirap	@ Rp.
	0.200 Kg Paku biasa 1/2" - 1"	@ Rp.
		<i>Su</i>
	Upah An. SNI (Revisi) 6.33.2	
	0.166 Oh Pekerja	@ Rp.
	0.250 Oh Tukang kayu	@ Rp.
	0.025 Oh Kepala tukang	@ Rp.
	0.008 Oh Mandor	@ Rp.
		<i>Su</i>
		Total up

23	1 m' Pasang nok sirap		
	Bahan An. SNI (Revisi) 6.37.1		
	0.400 Lbr Seng plat 3" x 6" bjls 28	@ Rp.	
	0.060 Kg Paku biasa 1/2" - 1"	@ Rp.	
	0.050 Kg Paku biasa 2" - 5"	@ Rp.	
	0.004 m3 Kayu borneo, papan tebal 3 cm	@ Rp.	
			<u>Su</u>
	Upah An. SNI (Revisi) 6.37.2		
	0.125 Oh Pekerja	@ Rp.	
	0.250 Oh Tukang kayu	@ Rp.	
	0.025 Oh Kepala tukang	@ Rp.	
	0.006 Oh Mandor	@ Rp.	
			<u>Su</u>
			Total up

24	1 m2 Pasang atap seng gelombang BJLS 28		
	Bahan An. SNI (Revisi) 6.38.1		
	0.700 Lbr Seng glmbg 3" x 6" bjls 28	@ Rp.	
	0.020 Kg Paku biasa 1/2" - 1"	@ Rp.	
			<u>Su</u>
	Upah An. SNI (Revisi) 6.38.2		
	0.120 Oh Pekerja	@ Rp.	
	0.060 Oh Tukang kayu	@ Rp.	
	0.006 Oh Kepala tukang	@ Rp.	
	0.006 Oh Mandor	@ Rp.	
			<u>Su</u>
			Total up

25	1 m2 Pasang atap nok seng BJLS 28		
	Bahan An. SNI (Revisi) 6.39.1		
	0.300 Lbr Seng plat 3" x 6" bjls 28	@ Rp.	
	0.040 Kg Paku biasa 1/2" - 1"	@ Rp.	
			<u>Su</u>
	Upah An. SNI (Revisi) 6.39.2		
	0.150 Oh Pekerja	@ Rp.	
	0.070 Oh Tukang kayu	@ Rp.	
	0.008 Oh Kepala tukang	@ Rp.	
	0.006 Oh Mandor	@ Rp.	

			<i>Su</i>
			Total up
26	1 m2 Pasang atap seng gelombang BJLS 30		
	Bahan An. SNI (Revisi) 6.38.1		
	0.700 Lbr Seng glmbg 3" x 6" bjls 28	@ Rp.	
	0.020 Kg Paku biasa 1/2" - 1"	@ Rp.	
			<i>Su</i>
	Upah An. SNI (Revisi) 6.38.2		
	0.120 Oh Pekerja	@ Rp.	
	0.060 Oh Tukang kayu	@ Rp.	
	0.006 Oh Kepala tukang	@ Rp.	
	0.006 Oh Mandor	@ Rp.	
			<i>Su</i>
			Total up

27	1 m2 Pasang atap nok seng BJLS 30		
	Bahan An. SNI (Revisi) 6.39.1		
	0.300 Lbr Seng plat 3" x 6" bjls 28	@ Rp.	
	0.040 Kg Paku biasa 1/2" - 1"	@ Rp.	
			<i>Su</i>
	Upah An. SNI (Revisi) 6.39.2		
	0.150 Oh Pekerja	@ Rp.	
	0.070 Oh Tukang kayu	@ Rp.	
	0.008 Oh Kepala tukang	@ Rp.	
	0.006 Oh Mandor	@ Rp.	
			<i>Su</i>
			Total up

28	1 m2 Pasang atap Genteng Metal		
	Bahan An. SNI (Revisi) 6.32.1		
	1.360 Lbr Genteng metal	@ Rp.	
	0.200 Kg Paku 2" - 5"	@ Rp.	
			<i>Su</i>
	Upah An. SNI (Revisi) 6.32.2		
	0.200 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang kayu	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	
	0.001 Oh Mandor	@ Rp.	
			<i>Su</i>
			Total up

29	1 m2 Pasang Nok Genteng Metal		
	Bahan An. SNI (Revisi) 6.36.1		
	1.250 Lbr Genteng decra bond	@ Rp.	
	0.050 Kg Paku biasa 1/2" - 1"	@ Rp.	
			<i>Su</i>
	Upah An. SNI (Revisi) 6.36.2		
	0.250 Oh Pekerja	@ Rp.	
	0.150 Oh Tukang kayu	@ Rp.	
	0.015 Oh Kepala tukang	@ Rp.	
	0.013 Oh Mandor	@ Rp.	
			<i>Su</i>
			Total up

1			
	0.00	= Rp	0.00
	0.00	= Rp	0.00
<i>b total :</i>		= Rp	0.00
	50,000.00	= Rp	1,500.00
	65,000.00	= Rp	4,550.00
	80,000.00	= Rp	560.00
	90,000.00	= Rp	135.00
<i>b total :</i>		= Rp	6,745.00
<i>ah+bahan :</i>		= Rp	6,745.00

1			
	0.00	= Rp	0.00
	0.00	= Rp	0.00
<i>b total :</i>		= Rp	0.00
	50,000.00	= Rp	1,500.00
	65,000.00	= Rp	4,550.00
	80,000.00	= Rp	560.00
	90,000.00	= Rp	135.00
<i>b total :</i>		= Rp	6,745.00
<i>ah+bahan :</i>		= Rp	6,745.00

mm			
	0.00	= Rp	0.00
	0.00	= Rp	0.00
<i>b total :</i>		= Rp	0.00
	50,000.00	= Rp	1,500.00
	65,000.00	= Rp	4,550.00
	80,000.00	= Rp	560.00
	90,000.00	= Rp	135.00

lab total :	=	Rp	6,745.00
lab+bahan :	=	Rp	6,745.00

1			
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
lab total :	=	Rp	0.00
	50,000.00	=	Rp 1,500.00
	65,000.00	=	Rp 4,550.00
	80,000.00	=	Rp 560.00
	90,000.00	=	Rp 135.00
lab total :	=	Rp	6,745.00
lab+bahan :	=	Rp	6,745.00

am			
	0.00	= Rp	0.00
	0.00	= Rp	0.00
ib total :		= Rp	0.00
	50,000.00	= Rp	1,500.00
	65,000.00	= Rp	4,550.00
	80,000.00	= Rp	560.00
	90,000.00	= Rp	135.00
ib total :		= Rp	6,745.00
ah+bahan :		= Rp	6,745.00

	0.00	= Rp	0.00
	0.00	= Rp	0.00
ib total :		= Rp	0.00
	50,000.00	= Rp	3,000.00
	65,000.00	= Rp	6,500.00
	80,000.00	= Rp	800.00
	90,000.00	= Rp	270.00
ib total :		= Rp	10,570.00
ah+bahan :		= Rp	10,570.00

	0.00	= Rp	0.00
	0.00	= Rp	0.00
ib total :		= Rp	0.00
	50,000.00	= Rp	3,000.00
	65,000.00	= Rp	6,500.00
	80,000.00	= Rp	800.00
	90,000.00	= Rp	270.00
ib total :		= Rp	10,570.00
ah+bahan :		= Rp	10,570.00

1			
	0.00	= Rp	0.00
	0.00	= Rp	0.00
<i>lab total :</i>		= Rp	0.00
	50,000.00	= Rp	3,500.00
	65,000.00	= Rp	6,500.00
	80,000.00	= Rp	800.00
	90,000.00	= Rp	315.00
<i>lab total :</i>		= Rp	11,115.00
lab+bahan :		= Rp	11,115.00

1			
	0.00	= Rp	0.00
	0.00	= Rp	0.00
<i>b total :</i>		= Rp	0.00
	50,000.00	= Rp	3,500.00
	65,000.00	= Rp	6,500.00
	80,000.00	= Rp	800.00
	90,000.00	= Rp	315.00
<i>b total :</i>		= Rp	11,115.00
<i>ah+bahan :</i>		= Rp	11,115.00

m			
	0.00	= Rp	0.00
	0.00	= Rp	0.00
<i>b total :</i>		= Rp	0.00
	50,000.00	= Rp	3,500.00
	65,000.00	= Rp	6,500.00
	80,000.00	= Rp	800.00
	90,000.00	= Rp	315.00
<i>b total :</i>		= Rp	11,115.00
<i>ah+bahan :</i>		= Rp	11,115.00

n			
	0.00	= Rp	0.00
	0.00	= Rp	0.00
<i>b total :</i>		= Rp	0.00
	50,000.00	= Rp	3,500.00
	65,000.00	= Rp	6,500.00
	80,000.00	= Rp	800.00
	90,000.00	= Rp	315.00
<i>b total :</i>		= Rp	11,115.00
<i>ah+bahan :</i>		= Rp	11,115.00

	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
<i>Sub total :</i>		=	Rp	0.00
	50,000.00	=	Rp	10,000.00
	65,000.00	=	Rp	39,000.00
	80,000.00	=	Rp	4,800.00
	90,000.00	=	Rp	900.00
<i>Sub total :</i>		=	Rp	54,700.00
Salah+bahan :		=	Rp	54,700.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
lab total :	=	Rp	0.00
50,000.00	=	Rp	10,000.00
65,000.00	=	Rp	39,000.00
80,000.00	=	Rp	4,800.00
90,000.00	=	Rp	900.00
lab total :	=	Rp	54,700.00
lab+bahan :	=	Rp	54,700.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
lab total :	=	Rp	0.00
50,000.00	=	Rp	10,000.00
65,000.00	=	Rp	39,000.00
80,000.00	=	Rp	4,800.00
90,000.00	=	Rp	900.00
lab total :	=	Rp	54,700.00
lab+bahan :	=	Rp	54,700.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
lab total :	=	Rp	0.00
50,000.00	=	Rp	30,000.00
65,000.00	=	Rp	6,500.00
80,000.00	=	Rp	800.00
90,000.00	=	Rp	270.00

lab total :	=	Rp	37,570.00
bahan+bahan :	=	Rp	37,570.00

minium

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
lab total :	=	Rp	0.00
50,000.00	=	Rp	7,500.00
65,000.00	=	Rp	32,500.00
80,000.00	=	Rp	4,000.00
90,000.00	=	Rp	675.00
lab total :	=	Rp	44,675.00
bahan+bahan :	=	Rp	44,675.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	2,500.00
65,000.00	=	Rp	3,250.00
80,000.00	=	Rp	400.00
90,000.00	=	Rp	270.00
<i>lab total :</i>	=	Rp	6,420.00
lab+bahan :	=	Rp	6,420.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	5,000.00
65,000.00	=	Rp	3,250.00
80,000.00	=	Rp	400.00
90,000.00	=	Rp	450.00
<i>lab total :</i>	=	Rp	9,100.00
lab+bahan :	=	Rp	9,100.00

0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	7,500.00
80,000.00	=	Rp	6,000.00
80,000.00	=	Rp	640.00
90,000.00	=	Rp	720.00
<i>lab total :</i>	=	Rp	14,860.00

ah+bahan :	=	Rp	14,860.00
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	0.00	=	Rp 0.00
ib total :		=	Rp 0.00
50,000.00	=	Rp	7,500.00
80,000.00	=	Rp	6,000.00
80,000.00	=	Rp	640.00
90,000.00	=	Rp	720.00
ib total :		=	Rp 14,860.00
ah+bahan :		=	Rp 14,860.00

i			
	0.00	= Rp	0.00
ib total :		= Rp	0.00
	50,000.00	= Rp	7,500.00
	80,000.00	= Rp	4,800.00
	80,000.00	= Rp	4,800.00
	90,000.00	= Rp	720.00
ib total :		= Rp	17,820.00
bahan+bahan :		= Rp	17,820.00

	0.00	= Rp	0.00
ib total :		= Rp	0.00
	50,000.00	= Rp	7,500.00
	80,000.00	= Rp	4,800.00
	80,000.00	= Rp	4,800.00
	90,000.00	= Rp	720.00
ib total :		= Rp	17,820.00
bahan+bahan :		= Rp	17,820.00

e Alto.Kw 1.			
	0.00	= Rp	0.00
ib total :		= Rp	0.00
	50,000.00	= Rp	7,500.00
	80,000.00	= Rp	4,800.00
	80,000.00	= Rp	4,800.00
	90,000.00	= Rp	720.00
ib total :		= Rp	17,820.00
bahan+bahan :		= Rp	17,820.00

	0.00	=	Rp	0.00
<i>lab total :</i>		=	Rp	0.00
	50,000.00	=	Rp	7,500.00
	80,000.00	=	Rp	4,800.00
	80,000.00	=	Rp	4,800.00
	90,000.00	=	Rp	720.00
<i>lab total :</i>		=	Rp	17,820.00
lab+bahan :		=	Rp	17,820.00

0.00	=	Rp	0.00
<i>b total :</i>	=	Rp	0.00
50,000.00	=	Rp	7,500.00
80,000.00	=	Rp	4,800.00
80,000.00	=	Rp	4,800.00
90,000.00	=	Rp	720.00
<i>b total :</i>	=	Rp	17,820.00
<i>ah+bahan :</i>	=	Rp	17,820.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>b total :</i>	=	Rp	0.00
50,000.00	=	Rp	20,000.00
80,000.00	=	Rp	16,000.00
80,000.00	=	Rp	1,600.00
90,000.00	=	Rp	180.00
<i>b total :</i>	=	Rp	37,780.00
<i>ah+bahan :</i>	=	Rp	37,780.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>b total :</i>	=	Rp	0.00
50,000.00	=	Rp	20,000.00
80,000.00	=	Rp	16,000.00
80,000.00	=	Rp	1,600.00
90,000.00	=	Rp	180.00
<i>b total :</i>	=	Rp	37,780.00

ah+bahan :	=	Rp	37,780.00
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	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
<i>b total :</i>		=	Rp 0.00
	50,000.00	=	Rp 20,000.00
	80,000.00	=	Rp 16,000.00
	80,000.00	=	Rp 1,600.00
	90,000.00	=	Rp 180.00
<i>b total :</i>		=	Rp 37,780.00
ah+bahan :		=	Rp 37,780.00

ngi type Alto.Kw 1.

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>b total :</i>	=	Rp	0.00
50,000.00	=	Rp	20,000.00
80,000.00	=	Rp	16,000.00
80,000.00	=	Rp	1,600.00
90,000.00	=	Rp	180.00
<i>b total :</i>	=	Rp	37,780.00
bahan+bahan :	=	Rp	37,780.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>b total :</i>	=	Rp	0.00
50,000.00	=	Rp	20,000.00
80,000.00	=	Rp	16,000.00
80,000.00	=	Rp	1,600.00
90,000.00	=	Rp	180.00
<i>b total :</i>	=	Rp	37,780.00
bahan+bahan :	=	Rp	37,780.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>b total :</i>	=	Rp	0.00
50,000.00	=	Rp	10,000.00
80,000.00	=	Rp	8,000.00
90,000.00	=	Rp	900.00
90,000.00	=	Rp	900.00

lab total :	=	Rp	19,800.00
bahan+bahan :	=	Rp	19,800.00

	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
	0.00	=	Rp 0.00
lab total :	=	Rp	0.00
	50,000.00	=	Rp 20,000.00
	80,000.00	=	Rp 16,000.00
	80,000.00	=	Rp 1,600.00
	90,000.00	=	Rp 1,800.00
lab total :	=	Rp	39,400.00
bahan+bahan :	=	Rp	39,400.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	7,000.00
80,000.00	=	Rp	6,000.00
80,000.00	=	Rp	640.00
90,000.00	=	Rp	720.00
<i>lab total :</i>	=	Rp	14,360.00
lab+bahan :	=	Rp	14,360.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	7,000.00
80,000.00	=	Rp	6,000.00
80,000.00	=	Rp	640.00
90,000.00	=	Rp	720.00
<i>lab total :</i>	=	Rp	14,360.00
lab+bahan :	=	Rp	14,360.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	250.00
80,000.00	=	Rp	8,800.00
80,000.00	=	Rp	160.00
90,000.00	=	Rp	1,350.00
<i>lab total :</i>	=	Rp	10,560.00
lab+bahan :	=	Rp	10,560.00

	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
<i>lab total :</i>		=	Rp	0.00
	50,000.00	=	Rp	250.00
	80,000.00	=	Rp	8,800.00
	80,000.00	=	Rp	160.00
	90,000.00	=	Rp	1,350.00
<i>lab total :</i>		=	Rp	10,560.00
<i>bahan+bahan :</i>		=	Rp	10,560.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
lab total :	=	Rp	0.00
50,000.00	=	Rp	1,050.00
80,000.00	=	Rp	880.00
90,000.00	=	Rp	360.00
0.00		Rp	0.00
lab total :	=	Rp	2,290.00
lab+bahan :	=	Rp	2,290.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
lab total :	=	Rp	0.00
50,000.00	=	Rp	1,050.00
80,000.00	=	Rp	880.00
90,000.00	=	Rp	360.00
0.00		Rp	0.00
lab total :	=	Rp	2,290.00
lab+bahan :	=	Rp	2,290.00

0.00		Rp	0.00
0.00	=	Rp	0.00
lab total :	=	Rp	0.00
50,000.00	=	Rp	1,050.00
80,000.00	=	Rp	880.00
90,000.00	=	Rp	360.00
0.00		Rp	0.00

lab total :	=	Rp	2,290.00
lab+bahan :	=	Rp	2,290.00

	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
lab total :	=	Rp	0.00	
	50,000.00	=	Rp	8,300.00
	80,000.00	=	Rp	20,000.00
	80,000.00	=	Rp	2,000.00
	90,000.00	=	Rp	720.00
lab total :	=	Rp	31,020.00	
lab+bahan :	=	Rp	31,020.00	

0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	6,250.00
80,000.00	=	Rp	20,000.00
80,000.00	=	Rp	2,000.00
90,000.00	=	Rp	540.00
<i>lab total :</i>	=	Rp	28,790.00
lab+bahan :	=	Rp	28,790.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	6,000.00
80,000.00	=	Rp	4,800.00
80,000.00	=	Rp	480.00
90,000.00	=	Rp	540.00
<i>lab total :</i>	=	Rp	11,820.00
lab+bahan :	=	Rp	11,820.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	7,500.00
80,000.00	=	Rp	5,600.00
80,000.00	=	Rp	640.00
90,000.00	=	Rp	540.00

<i>lab total :</i>	=	Rp	14,280.00
<i>lab+bahan :</i>	=	Rp	14,280.00

	0.00	=	Rp	0.00
	0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00	
	50,000.00	=	Rp	6,000.00
	80,000.00	=	Rp	4,800.00
	80,000.00	=	Rp	480.00
	90,000.00	=	Rp	540.00
<i>lab total :</i>	=	Rp	11,820.00	
<i>lab+bahan :</i>	=	Rp	11,820.00	

0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	7,500.00
80,000.00	=	Rp	5,600.00
80,000.00	=	Rp	640.00
90,000.00	=	Rp	540.00
<i>lab total :</i>	=	Rp	14,280.00
lab+bahan :	=	Rp	14,280.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	10,000.00
65,000.00	=	Rp	6,500.00
80,000.00	=	Rp	800.00
90,000.00	=	Rp	90.00
<i>lab total :</i>	=	Rp	17,390.00
lab+bahan :	=	Rp	17,390.00

0.00	=	Rp	0.00
0.00	=	Rp	0.00
<i>lab total :</i>	=	Rp	0.00
50,000.00	=	Rp	12,500.00
65,000.00	=	Rp	9,750.00
80,000.00	=	Rp	1,200.00
90,000.00	=	Rp	1,170.00
<i>lab total :</i>	=	Rp	24,620.00
lab+bahan :	=	Rp	24,620.00

PEKERJAAN KAYU

KUSEN PINTU + JENDELA

1. 1 m3 Pasang kusen pintu & jendela kayu jati

BahꜤAn. SNI (Revisi) 6.1.1

1.100 m3 Kayu jati, balok @ Rp. _____
St

UpalAn. SNI (Revisi) 6.1.2

6.000 Oh Pekerja @ Rp. _____
20.000 Oh Tukang kayu @ Rp. _____
2.000 Oh Kepala tukang @ Rp. _____
0.300 Oh Mandor @ Rp. _____
St

Total up

2. 1 m3 Pasang kusen pintu & jendela kayu kamper

BahꜤAn. SNI (Revisi) 6.2.1

1.200 m3 Kayu kamper, balok @ Rp. _____
St

UpalAn. SNI (Revisi) 6.2.2

6.000 Oh Pekerja @ Rp. _____
18.000 Oh Tukang kayu @ Rp. _____
2.000 Oh Kepala tukang @ Rp. _____
0.300 Oh Mandor @ Rp. _____
St

Total up

3. 1 m3 Pasang kusen pintu & jendela kayu borneo (Kruwir

BahꜤAn. SNI (Revisi) 6.3.1

1.200 m3 Kayu borneo, balok @ Rp. _____
St

UpalAn. SNI (Revisi) 6.3.2

6.000 Oh Pekerja @ Rp. _____
18.000 Oh Tukang kayu @ Rp. _____
2.000 Oh Kepala tukang @ Rp. _____
0.300 Oh Mandor @ Rp. _____
St

Total up

PEKERJAAN PINTU

4 1 m2 Pasang pintu klamp kayu kamper

Bah꜀An. SNI (Revisi) 6.5.1

0.036 m3 Kayu kamper papan @ Rp.

0.050 Kg Paku biasa 2" - 5" @ Rp.

St

UpalAn. SNI (Revisi) 6.5.2

0.350 Oh Pekerja @ Rp.

1.050 Oh Tukang kayu @ Rp.

0.105 Oh Kepala tukang @ Rp.

0.018 Oh Mandor @ Rp.

St

Total up

6.	1 m2 Pasang pintu klamp kayu borneo		
	BahꜤAn. SNI (Revisi) 6.6.1		
	0.036 m3 Kayu borneo papan	@ Rp.	
	0.050 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.6.2		
	0.350 Oh Pekerja	@ Rp.	
	1.050 Oh Tukang kayu	@ Rp.	
	0.105 Oh Kepala tukang	@ Rp.	
	0.018 Oh Mandor	@ Rp.	
			St
			Total up

7.	1 m2 Pasang pintu panil kayu jati		
	BahꜤAn. SNI (Revisi) 6.7.1		
	0.040 m3 Kayu jati, papan	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.7.2		
	1.000 Oh Pekerja	@ Rp.	
	2.500 Oh Tukang kayu	@ Rp.	
	0.250 Oh Kepala tukang	@ Rp.	
	0.050 Oh Mandor	@ Rp.	
			St
			Total up

8.	1 m2 Pasang pintu panil kayu kamper		
	BahꜤAn. SNI (Revisi) 6.8.1		
	0.040 m3 Kayu kamper, papan	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.8.2		
	1.000 Oh Pekerja	@ Rp.	
	2.500 Oh Tukang kayu	@ Rp.	
	0.250 Oh Kepala tukang	@ Rp.	
	0.050 Oh Mandor	@ Rp.	
			St
			Total up

9. 1 m2 Pasang pintu & jendela kaca kayu jati

BahꜤAn. SNI (Revisi) 6.9.1

0.035 m3 Kayu jati, papan

@ Rp.

St

UpalAn. SNI (Revisi) 6.9.2

0.800 Oh Pekerja

@ Rp.

2.000 Oh Tukang kayu

@ Rp.

0.200 Oh Kepala tukang

@ Rp.

0.040 Oh Mandor

@ Rp.

St

Total up

10. 1 m2 Pasang pintu & jendela kaca kayu kamper			
BahꜤAn. SNI (Revisi) 6.10.1			
0.035	m3 Kayu kamper, papan	@ Rp.	
			St
UpalAn. SNI (Revisi) 6.10.2			
0.800	Oh Pekerja	@ Rp.	
2.000	Oh Tukang kayu	@ Rp.	
0.200	Oh Kepala tukang	@ Rp.	
0.040	Oh Mandor	@ Rp.	
			St
			Total up

11. 1 m2 Pasang pintu & jendela kaca kayu borneo			
BahꜤAn. SNI (Revisi) 6.11.1			
0.035	m3 Kayu borneo, papan	@ Rp.	
			St
UpalAn. SNI (Revisi) 6.11.2			
0.800	Oh Pekerja	@ Rp.	
2.000	Oh Tukang kayu	@ Rp.	
0.200	Oh Kepala tukang	@ Rp.	
0.040	Oh Mandor	@ Rp.	
			St
			Total up

12. 1 m2 Pasang pintu & jendela jalusi kayu jati			
BahꜤAn. SNI (Revisi) 6.12.1			
0.064	m3 Kayu jati, papan	@ Rp.	
			St
UpalAn. SNI (Revisi) 6.12.2			
1.000	Oh Pekerja	@ Rp.	
3.000	Oh Tukang kayu	@ Rp.	
0.300	Oh Kepala tukang	@ Rp.	
0.300	Oh Mandor	@ Rp.	
			St
			Total up

13. 1 m2 Pasang pintu & jendela jalusi kayu kamper			
--	--	--	--

BahꜤAn. SNI (Revisi) 6.13.1

0.064 m3 Kayu kamper, papan

@ Rp.

St

UpalAn. SNI (Revisi) 6.13.2

1.000 Oh Pekerja

@ Rp.

3.000 Oh Tukang kayu

@ Rp.

0.300 Oh Kepala tukang

@ Rp.

0.500 Oh Mandor

@ Rp.

St

Total up

14. 1 m2 Pasang pintu plywood rangkap, rangka kayu jati			
Bah¿An. SNI (Revisi) 6.14.1			
0.0196	m3 Kayu jati, papan	@ Rp.	
0.030	Kg Paku biasa 1/2" - 1"	@ Rp.	
0.300	Lt Lem kayu	@ Rp.	
1.000	Lbr Plywood 4' x 3' x 4 mm	@ Rp.	
			St
UpalAn. SNI (Revisi) 6.14.2			
0.600	Oh Pekerja	@ Rp.	
2.000	Oh Tukang kayu	@ Rp.	
0.200	Oh Kepala tukang	@ Rp.	
0.030	Oh Mandor	@ Rp.	
			St
			Total up

15. 1 m2 Pasang pintu plywood rangkap, rangka kayu kamp			
Bah¿An. SNI (Revisi) 6.15.1			
0.0196	m3 Kayu kamper, papan	@ Rp.	
0.030	Kg Paku biasa 1/2" - 1"	@ Rp.	
0.300	Lt Lem kayu	@ Rp.	
1.000	Lbr Plywood 4' x 3' x 4 mm	@ Rp.	
			St
UpalAn. SNI (Revisi) 6.15.2			
0.600	Oh Pekerja	@ Rp.	
2.000	Oh Tukang kayu	@ Rp.	
0.200	Oh Kepala tukang	@ Rp.	
0.030	Oh Mandor	@ Rp.	
			St
			Total up

JALUSI / KREPYAK MATI.

16. 1 m2 Pasang jalusi mati kusen kayu jati			
Bah¿An. SNI (Revisi) 6.16.1			
0.060	m3 Kayu jati, papan	@ Rp.	
0.150	Kg Paku biasa 1/2" - 1"	@ Rp.	
			St
UpalAn. SNI (Revisi) 6.16.2			

0.500	Oh Pekerja	@ Rp.
2.000	Oh Tukang kayu	@ Rp.
0.200	Oh Kepala tukang	@ Rp.
0.025	Oh Mandor	@ Rp.
		St
		Total up

17. 1 m2 Pasang jalusi mati kusen kayu kamper		
BahꜤAn. SNI (Revisi) 6.17.1		
0.060	m3 Kayu kamper, papan	@ Rp.
0.150	Kg Paku biasa 1/2" - 1"	@ Rp.
		St
UpalAn. SNI (Revisi) 6.17.2		
0.500	Oh Pekerja	@ Rp.
2.000	Oh Tukang kayu	@ Rp.
0.200	Oh Kepala tukang	@ Rp.
0.025	Oh Mandor	@ Rp.
		St
		Total up

18. 1 m2 Pasang pintu plywood rangkap, rangka kayu borneo			
Bah:An. SNI (Revisi) 6.18.1			
0.0196	m3 Kayu borneo, papan	@ Rp.	
0.030	Kg Paku biasa 1/2" - 1"	@ Rp.	
0.300	Lt Lem kayu	@ Rp.	
1.000	Lbr Plywood 4' x 3' x 4 mm	@ Rp.	
			St
UpalAn. SNI (Revisi) 6.18.2			
0.600	Oh Pekerja	@ Rp.	
2.000	Oh Tukang kayu	@ Rp.	
0.200	Oh Kepala tukang	@ Rp.	
0.030	Oh Mandor	@ Rp.	
			St
			Total up

19. 1 m2 Pasang pintu teakwood rangkap, rangka kayu jati			
Bah:An. SNI (Revisi) 6.19.1			
0.0196	m3 Kayu jati, papan	@ Rp.	
0.300	Kg Paku biasa 1/2" - 1"	@ Rp.	
0.300	Lt Lem kayu	@ Rp.	
1.000	Lbr Teakwood 4' x 8' x 4 mm	@ Rp.	
			St
UpalAn. SNI (Revisi) 6.19.2			
0.600	Oh Pekerja	@ Rp.	
2.000	Oh Tukang kayu	@ Rp.	
0.200	Oh Kepala tukang	@ Rp.	
0.030	Oh Mandor	@ Rp.	
			St
			Total up

20. 1 m2 Pasang pintu teakwood rangkap, rangka kayu kam			
Bah:An. SNI (Revisi) 6.20.1			
0.0196	m3 Kayu kamper, papan	@ Rp.	
0.300	Kg Paku biasa 1/2" - 1"	@ Rp.	
0.300	Lt Lem kayu	@ Rp.	
1.000	Lbr Teakwood 4' x 8' x 4 mm	@ Rp.	
			St

UpaAn. SNI (Revisi) 6.20.2

0.600 Oh Pekerja

@ Rp.

2.000 Oh Tukang kayu

@ Rp.

0.200 Oh Kepala tukang

@ Rp.

0.030 Oh Mandor

@ Rp.

St

Total up

21. 1 m2 Pasang pintu plywood & formika, rangka kayu jati		
Bah¿An. SNI (Revisi) 6.21.1		
0.0196 m3 Kayu jati, papan	@ Rp.	
0.300 Kg Paku biasa 1/2" - 1"	@ Rp.	
0.800 Lt Lem kayu	@ Rp.	
1.000 Lbr Plywood 4' x 8' x 4 mm	@ Rp.	
0.500 Lbr Formica 4' x 3'	@ Rp.	
		St
UpalAn. SNI (Revisi) 6.21.2		
0.800 Oh Pekerja	@ Rp.	
2.500 Oh Tukang kayu	@ Rp.	
0.250 Oh Kepala tukang	@ Rp.	
0.040 Oh Mandor	@ Rp.	
		St
		Total up

22. 1 m2 Pasang pintu plywood & formika, rangka kayu kam		
Bah¿An. SNI (Revisi) 6.22.1		
0.0196 m3 Kayu kamper, papan	@ Rp.	
0.300 Kg Paku biasa 1/2" - 1"	@ Rp.	
0.800 Lt Lem kayu	@ Rp.	
1.000 Lbr Plywood 4' x 8' x 4 mm	@ Rp.	
0.500 Lbr Formica 4' x 3'	@ Rp.	
		St
UpalAn. SNI (Revisi) 6.22.2		
0.800 Oh Pekerja	@ Rp.	
2.500 Oh Tukang kayu	@ Rp.	
0.250 Oh Kepala tukang	@ Rp.	
0.040 Oh Mandor	@ Rp.	
		St
		Total up

23. 1 m2 Pasang pintu teakwood & formika, rangka kayu jati		
Bah¿An. SNI (Revisi) 6.23.1		
0.0196 m3 Kayu jati, papan	@ Rp.	
0.300 Kg Paku biasa 1/2" - 1"	@ Rp.	
0.800 Lt Lem kayu	@ Rp.	

0.500 Lbr Teakwood 4' x 8' x 4 mm @ Rp.

0.500 Lbr Formica 4' x 8' @ Rp.

St

UpalAn. SNI (Revisi) 6.23.2

0.800 Oh Pekerja @ Rp.

2.500 Oh Tukang kayu @ Rp.

0.250 Oh Kepala tukang @ Rp.

0.040 Oh Mandor @ Rp.

St

Total up

24. 1 m2 Pasang pintu teakwood & formika, rangka kayu kar
Bah¿An. SNI (Revisi) 6.24.1

0.0196	m3 Kayu kamper, papan	@ Rp.
0.300	Kg Paku biasa 1/2" - 1"	@ Rp.
0.800	Lt Lem kayu	@ Rp.
0.500	Lbr Teakwood 4' x 8' x 4 mm	@ Rp.
0.500	Lt Politur	@ Rp.
0.500	Lbr Formica 4' x 8'	@ Rp.

St

UpalAn. SNI (Revisi) 6.24.2

0.800	Oh Pekerja	@ Rp.
2.500	Oh Tukang kayu	@ Rp.
0.250	Oh Kepala tukang	@ Rp.
0.040	Oh Mandor	@ Rp.

St

Total up

25. 1 m2 Pasang pintu formika double, rangka kayu jati

Bah¿An. SNI (Revisi) 6.25.1

0.0196	m3 Kayu jati, papan	@ Rp.
0.300	Kg Paku biasa 1/2" - 1"	@ Rp.
1.200	Lt Lem kayu	@ Rp.
2.000	Lbr Formica 4' x 8'	@ Rp.

St

UpalAn. SNI (Revisi) 6.25.2

1.000	Oh Pekerja	@ Rp.
2.600	Oh Tukang kayu	@ Rp.
0.260	Oh Kepala tukang	@ Rp.
0.050	Oh Mandor	@ Rp.

St

Total up

26. 1 m2 Pasang pintu formika double, rangka kayu kamper

Bah¿An. SNI (Revisi) 6.26.1

0.0196	m3 Kayu kamper, papan	@ Rp.
0.300	Kg Paku biasa 1/2" - 1"	@ Rp.
1.200	Lt Lem kayu	@ Rp.

2.000 Lbr Plywood 4' x 8' x 4 mm	@ Rp.	St
UpaAn. SNI (Revisi) 6.26.2		
1.000 Oh Pekerja	@ Rp.	
2.600 Oh Tukang kayu	@ Rp.	
0.260 Oh Kepala tukang	@ Rp.	
0.050 Oh Mandor	@ Rp.	St
		Total up

KUDA KUDA

27. 1 m3 Pasang konstruksi kuda-kuda kayu jati

BahꜤAn. SNI (Revisi) 6.27.1

1.100 m3 Kayu jati, balok @ Rp.

15.000 Kg Besi strip @ Rp.

0.800 Kg Paku biasa 2" - 5" @ Rp.

St

UpalAn. SNI (Revisi) 6.27.2

4.000 Oh Pekerja @ Rp.

12.000 Oh Tukang kayu @ Rp.

1.200 Oh Kepala tukang @ Rp.

0.200 Oh Mandor @ Rp.

St

Total up

28. 1 m3 Pasang konstruksi kuda-kuda kayu kamper

BahꜤAn. SNI (Revisi) 6.28.1

1.100 m3 Kayu kamper, balok @ Rp.

15.000 Kg Besi strip @ Rp.

0.800 Kg Paku biasa 2" - 5" @ Rp.

St

UpalAn. SNI (Revisi) 6.28.2

4.000 Oh Pekerja @ Rp.

12.000 Oh Tukang kayu @ Rp.

1.200 Oh Kepala tukang @ Rp.

0.200 Oh Mandor @ Rp.

St

Total up

29 1 m3 Pasang konstruksi kuda-kuda kayu kruing / bengkir

BahꜤAn. SNI (Revisi) 6.30.1

1.100 m3 Kayu kruing, balok @ Rp.

15.000 Kg Besi strip @ Rp.

0.800 Kg Paku biasa 2" - 5" @ Rp.

St

UpalAn. SNI (Revisi) 6.30.2

4.000 Oh Pekerja @ Rp.

	12.000	Oh	Tukang kayu	@ Rp.
	1.200	Oh	Kepala tukang	@ Rp.
	0.200	Oh	Mandor	@ Rp.
				<u>St</u>
				Total up

30	1 m3 Pasang konstruksi kuda-kuda kayu meranti.			
	BahꜤAn. SNI (Revisi) 6.28.1			
	1.100	m3	Kayu kamper, balok	@ Rp.
	15.000	Kg	Besi strip	@ Rp.
	0.800	Kg	Paku biasa 2" - 5"	@ Rp.
				<u>St</u>
	UpalAn. SNI (Revisi) 6.28.2			
	4.000	Oh	Pekerja	@ Rp.
	12.000	Oh	Tukang kayu	@ Rp.
	1.200	Oh	Kepala tukang	@ Rp.
	0.200	Oh	Mandor	@ Rp.
				<u>St</u>
				Total up

PASANG USUK.

31. 1 m2 Pasang kaso + reng genteng kodok kayu kamper

BahꜤAn. SNI (Revisi) 6.31.1

0.012 m3 Kayu kamper, usuk 5/7. @ Rp.

0.150 Kg Paku biasa 2" - 5" @ Rp.

St

UpalAn. SNI (Revisi) 6.31.2

0.100 Oh Pekerja @ Rp.

0.100 Oh Tukang kayu @ Rp.

0.010 Oh Kepala tukang @ Rp.

0.005 Oh Mandor @ Rp.

St

Total up

32. 1 m2 Pasang kaso + reng genteng kodok kayu kruwing /

BahꜤAn. SNI (Revisi) 6.32.1

0.012 m3 Ky. kruw/beng/kempas, usu @ Rp.

0.150 Kg Paku biasa 2" - 5" @ Rp.

St

UpalAn. SNI (Revisi) 6.32.2

0.100 Oh Pekerja @ Rp.

0.100 Oh Tukang kayu @ Rp.

0.010 Oh Kepala tukang @ Rp.

0.005 Oh Mandor @ Rp.

St

Total up

33 1 m2 Pasang kaso + reng genteng kodok kayu meranti.

BahꜤAn. SNI (Revisi) 6.32.1

0.012 m3 Kayu meranti, usuk @ Rp.

0.150 Kg Paku biasa 2" - 5" @ Rp.

St

UpalAn. SNI (Revisi) 6.32.2

0.100 Oh Pekerja @ Rp.

0.100 Oh Tukang kayu @ Rp.

0.010 Oh Kepala tukang @ Rp.

0.005 Oh Mandor @ Rp.

		St
		Total up
34	1 m2 Pasang kaso + reng genteng munier kayu jati	
	BahꜤAn. SNI (Revisi) 6.33.1	
	0.014 m3 Kayu jati, balok / usuk.	@ Rp.
	0.150 Kg Paku biasa 2" - 5"	@ Rp.
		St
	UpalAn. SNI (Revisi) 6.33.2	
	0.100 Oh Pekerja	@ Rp.
	0.100 Oh Tukang kayu	@ Rp.
	0.010 Oh Kepala tukang	@ Rp.
	0.005 Oh Mandor	@ Rp.
		St
		Total up

35	1 m2 Pasang kaso + reng genteng munier kayu kamper		
	BahꜤAn. SNI (Revisi) 6.34.1		
	0.014 m3 Kayu kamper, usuk 5/7.	@ Rp.	
	0.150 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.34.2		
	0.100 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang kayu	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	
	0.005 Oh Mandor	@ Rp.	
			St
			Total up

36	1 m2 Pasang kaso + reng genteng beton kayu kruwing /		
	BahꜤAn. SNI (Revisi) 6.35.1		
	0.014 m3 Ky. kruw/beng/kempas, usu	@ Rp.	
	0.150 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.35.2		
	0.100 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang kayu	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	
	0.005 Oh Mandor	@ Rp.	
			St
			Total up

37	1 m2 Pasang kaso + reng genteng beton kayu meranti.		
	BahꜤAn. SNI (Revisi) 6.35.1		
	0.014 m3 Kayu meranti, usuk	@ Rp.	
	0.150 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.35.2		
	0.100 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang kayu	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	
	0.005 Oh Mandor	@ Rp.	
			St

			Total up
38	1 m2 Pasang kaso + reng atap sirap kayu kamper		
	BahꜤAn. SNI (Revisi) 6.36.1		
	0.165 m3 Kayu kamper, usuk 5/7.	@ Rp.	
	0.200 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.36.2		
	0.120 Oh Pekerja	@ Rp.	
	0.120 Oh Tukang kayu	@ Rp.	
	0.012 Oh Kepala tukang	@ Rp.	
	0.006 Oh Mandor	@ Rp.	
			St
			Total up

39	1 m2 Pasang kaso + reng atap sirap kayu kruwing / beng		
	BahꜤAn. SNI (Revisi) 6.37.1		
	0.165 m3 Ky. kruw/beng/kempas, usu@ Rp.		
	0.200 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.37.2		
	0.120 Oh Pekerja	@ Rp.	
	0.120 Oh Tukang kayu	@ Rp.	
	0.012 Oh Kepala tukang	@ Rp.	
	0.006 Oh Mandor	@ Rp.	
			St
			Total up

RANGKA PLAVON / LANGIT2.

40	1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu		
	BahꜤAn. SNI (Revisi) 6.38.1		
	0.012 m3 Kayu jati, usuk 5/7 & 4/6.	@ Rp.	
	0.100 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.38.2		
	0.150 Oh Pekerja	@ Rp.	
	0.250 Oh Tukang kayu	@ Rp.	
	0.025 Oh Kepala tukang	@ Rp.	
	0.075 Oh Mandor	@ Rp.	
			St
			Total up

41	1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu		
	BahꜤAn. SNI (Revisi) 6.39.1		
	0.012 m3 Kayu kamper 5/7 - 4 mtr.	@ Rp.	
	0.100 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.39.2		
	0.150 Oh Pekerja	@ Rp.	
	0.250 Oh Tukang kayu	@ Rp.	
	0.025 Oh Kepala tukang	@ Rp.	
	0.075 Oh Mandor	@ Rp.	

		St
		Total up
42	1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu BahꜤAn. SNI (Revisi) 6.39.1	
	0.012 m3 Kayu kamper 5/7 - 2 mtr.	@ Rp.
	0.100 Kg Paku biasa 2" - 5"	@ Rp.
		St
	UpalAn. SNI (Revisi) 6.39.2	
	0.150 Oh Pekerja	@ Rp.
	0.250 Oh Tukang kayu	@ Rp.
	0.025 Oh Kepala tukang	@ Rp.
	0.075 Oh Mandor	@ Rp.
		St
		Total up

43	1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu		
	BahꜤAn. SNI (Revisi) 6.40.1		
	0.012 m3 Ky. kruw/beng/kempas, usu@ Rp.		
	0.100 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.40.2		
	0.150 Oh Pekerja	@ Rp.	
	0.250 Oh Tukang kayu	@ Rp.	
	0.025 Oh Kepala tukang	@ Rp.	
	0.075 Oh Mandor	@ Rp.	
			St
			Total up

44	1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu		
	BahꜤAn. SNI (Revisi) 6.39.1		
	0.012 m3 Kayu meranti 5/7 - 4 mtr. @ Rp.		
	0.100 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.39.2		
	0.150 Oh Pekerja	@ Rp.	
	0.250 Oh Tukang kayu	@ Rp.	
	0.025 Oh Kepala tukang	@ Rp.	
	0.075 Oh Mandor	@ Rp.	
			St
			Total up

45	1 m2 Pasang rangka langit-langit (1.00 x 1.00) m, kayu		
	BahꜤAn. SNI (Revisi) 6.39.1		
	0.012 m3 Kayu meranti 5/7 - 2 mtr. @ Rp.		
	0.100 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.39.2		
	0.150 Oh Pekerja	@ Rp.	
	0.250 Oh Tukang kayu	@ Rp.	
	0.025 Oh Kepala tukang	@ Rp.	
	0.075 Oh Mandor	@ Rp.	
			St

		Total up
46	1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu jat	
	BahꜤAn. SNI (Revisi) 6.41.1	
	0.023 m3 Kayu jati, usuk 5/7.	@ Rp.
	0.150 Kg Paku biasa 2" - 5"	@ Rp.
		St
	UpalAn. SNI (Revisi) 6.41.2	
	0.200 Oh Pekerja	@ Rp.
	0.300 Oh Tukang kayu	@ Rp.
	0.030 Oh Kepala tukang	@ Rp.
	0.010 Oh Mandor	@ Rp.
		St
		Total up

47	1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu kal		
	BahꜤAn. SNI (Revisi) 6.42.1		
	0.023 m3 Kayu kamper, usuk 5/7	@ Rp.	
	0.150 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.42.2		
	0.200 Oh Pekerja	@ Rp.	
	0.300 Oh Tukang kayu	@ Rp.	
	0.030 Oh Kepala tukang	@ Rp.	
	0.010 Oh Mandor	@ Rp.	
			St
			Total up

48	1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu kal		
	BahꜤAn. SNI (Revisi) 6.42.1		
	0.023 m3 Kayu kamper, potongan 2 r	@ Rp.	
	0.150 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.42.2		
	0.200 Oh Pekerja	@ Rp.	
	0.300 Oh Tukang kayu	@ Rp.	
	0.030 Oh Kepala tukang	@ Rp.	
	0.010 Oh Mandor	@ Rp.	
			St
			Total up

49	1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu kru		
	BahꜤAn. SNI (Revisi) 6.43.1		
	0.023 m3 Ky. kruw/beng/kempas, usu	@ Rp.	
	0.150 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.43.2		
	0.200 Oh Pekerja	@ Rp.	
	0.300 Oh Tukang kayu	@ Rp.	
	0.030 Oh Kepala tukang	@ Rp.	
	0.010 Oh Mandor	@ Rp.	
			St

		Total up
50	1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu Me BahꜤAn. SNI (Revisi) 6.43.1	
	0.023 m3 Kayu meranti 5/7 - 4 mtr. @ Rp.	
	0.150 Kg Paku biasa 2" - 5" @ Rp.	
		St
	UpalAn. SNI (Revisi) 6.43.2	
	0.200 Oh Pekerja @ Rp.	
	0.300 Oh Tukang kayu @ Rp.	
	0.030 Oh Kepala tukang @ Rp.	
	0.010 Oh Mandor @ Rp.	
		St
		Total up

51	1 m2 Pasang rangka langit-langit (30 x 60) cm, kayu Me		
	BahꜤAn. SNI (Revisi) 6.43.1		
	0.023 m3 Kayu meranti 5/7 - 2 mtr.	@ Rp.	
	0.150 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.43.2		
	0.200 Oh Pekerja	@ Rp.	
	0.300 Oh Tukang kayu	@ Rp.	
	0.030 Oh Kepala tukang	@ Rp.	
	0.010 Oh Mandor	@ Rp.	
			St
			Total up

52	1 m2 Pasang rangka langit-langit (30 x 30) cm, kayu jat		
	BahꜤAn. SNI (Revisi) 6.44.1		
	0.027 m3 Kayu jati, balok	@ Rp.	
	0.200 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.44.2		
	0.250 Oh Pekerja	@ Rp.	
	0.350 Oh Tukang kayu	@ Rp.	
	0.035 Oh Kepala tukang	@ Rp.	
	0.0125 Oh Mandor	@ Rp.	
			St
			Total up

53	1 m2 Pasang rangka langit-langit (30 x 30) cm, kayu kai		
	BahꜤAn. SNI (Revisi) 6.45.1		
	0.027 m3 Kayu kamper, usuk 5/7	@ Rp.	
	0.200 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.45.2		
	0.250 Oh Pekerja	@ Rp.	
	0.350 Oh Tukang kayu	@ Rp.	
	0.035 Oh Kepala tukang	@ Rp.	
	0.0125 Oh Mandor	@ Rp.	
			St

		Total up:
54	1 m2 Pasang rangka langit-langit (30 x 30) cm, kayu kal	
	Bah꤁An. SNI (Revisi) 6.45.1	
	0.027 m3 Kayu kamper, usuk 5/7	@ Rp.
	0.200 Kg Paku biasa 2" - 5"	@ Rp.
		St
	UpalAn. SNI (Revisi) 6.45.2	
	0.250 Oh Pekerja	@ Rp.
	0.350 Oh Tukang kayu	@ Rp.
	0.035 Oh Kepala tukang	@ Rp.
	0.0125 Oh Mandor	@ Rp.
		St
		Total up:

55	1 m2 Pasang rangka langit-langit (30 x 30) cm, kayu be		
	BahꜤAn. SNI (Revisi) 6.46.1		
	0.027 m3 Kayu borneo, usuk.	@ Rp.	
	0.200 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.46.2		
	0.250 Oh Pekerja	@ Rp.	
	0.350 Oh Tukang kayu	@ Rp.	
	0.035 Oh Kepala tukang	@ Rp.	
	0.0125 Oh Mandor	@ Rp.	
			St
			Total up

PASANG LISPLANG

56	1 m' Pasang lisplang ukuran (3 x 20) cm, kayu jati		
	BahꜤAn. SNI (Revisi) 6.47.1		
	0.0072 m3 Kayu jati, papan	@ Rp.	
	0.050 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.47.2		
	0.100 Oh Pekerja	@ Rp.	
	0.200 Oh Tukang kayu	@ Rp.	
	0.025 Oh Kepala tukang	@ Rp.	
	0.0050 Oh Mandor	@ Rp.	
			St
			Total up

57	1 m' Pasang lisplang ukuran (3 x 20) cm, kayu kamper		
	BahꜤAn. SNI (Revisi) 6.48.1		
	0.0072 m3 Kayu kamper, papan	@ Rp.	
	0.050 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.48.2		
	0.100 Oh Pekerja	@ Rp.	
	0.200 Oh Tukang kayu	@ Rp.	
	0.025 Oh Kepala tukang	@ Rp.	
	0.0050 Oh Mandor	@ Rp.	

		St
		Total up
58	1 m' Pasang lisplang ukuran (3 x 20) cm, kayu meranti. BahꜱAn. SNI (Revisi) 6.48.1	
	0.0072 m3 Kayu meranti, papan	@ Rp.
	0.050 Kg Paku biasa 2" - 5"	@ Rp.
		St
	UpalAn. SNI (Revisi) 6.48.2	
	0.100 Oh Pekerja	@ Rp.
	0.200 Oh Tukang kayu	@ Rp.
	0.025 Oh Kepala tukang	@ Rp.
	0.0050 Oh Mandor	@ Rp.
		St
		Total up

59	1 m' Pasang lisplang ukuran (3 x 30) cm, kayu jati		
	BahꜤAn. SNI (Revisi) 6.49.1		
	0.011 m3 Kayu jati, papan	@ Rp.	
	0.050 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.49.2		
	0.110 Oh Pekerja	@ Rp.	
	0.220 Oh Tukang kayu	@ Rp.	
	0.022 Oh Kepala tukang	@ Rp.	
	0.005 Oh Mandor	@ Rp.	
			St
			Total up

60	1 m' Pasang lisplang ukuran (3 x 30) cm, kayu kamper		
	BahꜤAn. SNI (Revisi) 6.50.1		
	0.011 m3 Kayu kamper, papan	@ Rp.	
	0.050 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.50.2		
	0.110 Oh Pekerja	@ Rp.	
	0.220 Oh Tukang kayu	@ Rp.	
	0.022 Oh Kepala tukang	@ Rp.	
	0.005 Oh Mandor	@ Rp.	
			St
			Total up

61	1 m' Pasang lisplang ukuran (3 x 30) cm, kayu meranti.		
	BahꜤAn. SNI (Revisi) 6.50.1		
	0.011 m3 Kayu kamper, meranti.	@ Rp.	
	0.050 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.50.2		
	0.110 Oh Pekerja	@ Rp.	
	0.220 Oh Tukang kayu	@ Rp.	
	0.022 Oh Kepala tukang	@ Rp.	
	0.005 Oh Mandor	@ Rp.	
			St

		Total up:
62	1 m' Pasang lisplang ukuran 2 x (3 x 20) cm, kayu kamp	
	Bah꤁An. SNI (Revisi) 6.51.1	
	0.0145 m3 Kayu kamper, papan	@ Rp.
	0.060 Kg Paku biasa 2" - 5"	@ Rp.
		St
	UpalAn. SNI (Revisi) 6.51.2	
	0.150 Oh Pekerja	@ Rp.
	0.250 Oh Tukang kayu	@ Rp.
	0.025 Oh Kepala tukang	@ Rp.
	0.075 Oh Mandor	@ Rp.
		St
		Total up:

63	1 m' Pasang lisplang ukuran 2 x (3 x 20) cm, kayu mera		
	BahꜤAn. SNI (Revisi) 6.51.1		
	0.0145 m3 Kayu kamper, papan	@ Rp.	
	0.060 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.51.2		
	0.150 Oh Pekerja	@ Rp.	
	0.250 Oh Tukang kayu	@ Rp.	
	0.025 Oh Kepala tukang	@ Rp.	
	0.075 Oh Mandor	@ Rp.	
			St
			Total up

64	1 m' Pasang lisplang ukuran 2 x (2 x 20) cm, kayu kamp		
	BahꜤAn. SNI (Revisi) 6.52.1		
	0.0086 m3 Kayu kamper, papan	@ Rp.	
	0.060 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.52.2		
	0.100 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang kayu	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	
	0.050 Oh Mandor	@ Rp.	
			St
			Total up

65	1 m' Pasang lisplang ukuran 2 x (2 x 20) cm, kayu mera		
	BahꜤAn. SNI (Revisi) 6.52.1		
	0.0086 m3 Kayu kamper, papan	@ Rp.	
	0.060 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.52.2		
	0.100 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang kayu	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	
	0.050 Oh Mandor	@ Rp.	
			St

		Total up
66	1 m' Pasang lisplang ukuran 2 x (2 x 20) cm, kayu kruwi Bah꤁An. SNI (Revisi) 6.53.1	
	0.0088 m3 Kayu borneo, papan	@ Rp.
	0.060 Kg Paku biasa 2" - 5"	@ Rp.
		St
	UpalAn. SNI (Revisi) 6.53.2	
	0.100 Oh Pekerja	@ Rp.
	0.100 Oh Tukang kayu	@ Rp.
	0.010 Oh Kepala tukang	@ Rp.
	0.050 Oh Mandor	@ Rp.
		St
		Total up

DINDING PEMISAH KAYU / TRIPLEKS

67	1 m2 Pasang rangka dan dinding pemisah kayu kamper		
	BahꜤAn. SNI (Revisi) 6.54.1		
	0.0195 m3 Kayu kamper, balok	@ Rp.	
	0.007 m3 Kayu kamper, papan	@ Rp.	
	0.100 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.54.2		
	0.150 Oh Pekerja	@ Rp.	
	0.450 Oh Tukang kayu	@ Rp.	
	0.045 Oh Kepala tukang	@ Rp.	
	0.075 Oh Mandor	@ Rp.	
			St
			Total up

68	1 m2 Pasang rangka dan dinding pemisah kayu kruwing /		
	BahꜤAn. SNI (Revisi) 6.55.1		
	0.0195 m3 Kayu , balok	@ Rp.	
	0.007 m3 Kayu , papan	@ Rp.	
	0.100 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.55.2		
	0.150 Oh Pekerja	@ Rp.	
	0.450 Oh Tukang kayu	@ Rp.	
	0.045 Oh Kepala tukang	@ Rp.	
	0.075 Oh Mandor	@ Rp.	
			St
			Total up

67	1 m2 Pasang rangka dan dinding pemisah kayu meranti.		
	BahꜤAn. SNI (Revisi) 6.54.1		
	0.0195 m3 Kayu meranti, balok	@ Rp.	
	0.007 m3 Kayu meranti, papan	@ Rp.	
	0.100 Kg Paku biasa 2" - 5"	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.54.2		
	0.150 Oh Pekerja	@ Rp.	

68	1 m2 Pasang dinding pemisah teakwood rangkap, rangka		
	Bah꤁An. SNI (Revisi) 6.56.1		
	0.0195 m3 Kayu kamper, balok	@ Rp.	
	0.007 m3 Kayu kamper, papan	@ Rp.	
	0.100 Kg Paku biasa 2" - 5"	@ Rp.	
	0.560 Lt Lem kayu	@ Rp.	
	1.000 Lbr Teakwood 4' x 8' x 4 mm	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.56.2		
	0.200 Oh Pekerja	@ Rp.	
	0.600 Oh Tukang kayu	@ Rp.	
	0.060 Oh Kepala tukang	@ Rp.	
	0.010 Oh Mandor	@ Rp.	
			St
			Total up

69	1 m2 Pasang dinding pemisah plywood / formica rangkap		
	Bah꤁An. SNI (Revisi) 6.57.1		
	0.0195 m3 Kayu kamper, balok	@ Rp.	
	0.007 m3 Kayu kamper, papan	@ Rp.	
	0.100 Kg Paku biasa 2" - 5"	@ Rp.	
	0.560 Lt Lem kayu	@ Rp.	
	1.000 Lbr Plywood / formika.	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.57.2		
	0.200 Oh Pekerja	@ Rp.	
	0.600 Oh Tukang kayu	@ Rp.	
	0.060 Oh Kepala tukang	@ Rp.	
	0.010 Oh Mandor	@ Rp.	
			St
			Total up

PASANG DINDING LAMBRESIRING

70	1 m2 Pasang dinding lambriziring dari papan jati		
	Bah꤁An. SNI (Revisi) 6.58.1		
	0.0070 m3 Kayu jati, balok	@ Rp.	
	0.100 Kg Paku biasa 2" - 5"	@ Rp.	

	0.150	Kg Paku skrup 3,5"	@ Rp.	
				St
	UpaAn. SNI (Revisi) 6.58.2			
	0.600	Oh Pekerja	@ Rp.	
	1.800	Oh Tukang kayu	@ Rp.	
	0.180	Oh Kepala tukang	@ Rp.	
	0.030	Oh Mandor	@ Rp.	
				St
				Total up
71	1 m' Pasang list plafond, kayu profil			
	BahAn. SNI (Revisi) 6.60.1			
	1.050	m' Kayu profil	@ Rp.	
				St
	UpaAn. SNI (Revisi) 6.60.2			
	0.021	Oh Pekerja	@ Rp.	
	0.021	Oh Tukang kayu	@ Rp.	
	0.002	Oh Kepala tukang	@ Rp.	
	0.001	Oh Mandor	@ Rp.	
				St
				Total up

72	1 m' Pasang list plafond, kayu kamper 1/5.		
	BahꜤAn. SNI (Revisi) 6.60.1		
	1.050 m' Kayu profil	@ Rp.	
			St
	UpalAn. SNI (Revisi) 6.60.2		
	0.021 Oh Pekerja	@ Rp.	
	0.021 Oh Tukang kayu	@ Rp.	
	0.002 Oh Kepala tukang	@ Rp.	
	0.001 Oh Mandor	@ Rp.	
			St
			Total up

--

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	300,000.00
	65,000.00 = Rp	1,300,000.00
	80,000.00 = Rp	160,000.00
	90,000.00 = Rp	27,000.00
<i>Sub total :</i>	= Rp	1,787,000.00
Lab+bahan :	= Rp	1,787,000.00

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	300,000.00
	65,000.00 = Rp	1,170,000.00
	80,000.00 = Rp	160,000.00
	90,000.00 = Rp	27,000.00
<i>Sub total :</i>	= Rp	1,657,000.00
Lab+bahan :	= Rp	1,657,000.00

Lang, kempas, Meranti batu)		
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	300,000.00
	65,000.00 = Rp	1,170,000.00
	80,000.00 = Rp	160,000.00
	90,000.00 = Rp	27,000.00
<i>Sub total :</i>	= Rp	1,657,000.00

ah+bahan :	= Rp	1,657,000.00
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	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	17,500.00
	65,000.00 = Rp	68,250.00
	80,000.00 = Rp	8,400.00
	90,000.00 = Rp	1,620.00
<i>Sub total :</i>	= Rp	95,770.00
ah+bahan :	= Rp	95,770.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	17,500.00
	65,000.00 = Rp	68,250.00
	80,000.00 = Rp	8,400.00
	90,000.00 = Rp	1,620.00
<i>lab total :</i>	= Rp	95,770.00
lab+bahan :	= Rp	95,770.00

	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	50,000.00
	65,000.00 = Rp	162,500.00
	80,000.00 = Rp	20,000.00
	90,000.00 = Rp	4,500.00
<i>lab total :</i>	= Rp	237,000.00
lab+bahan :	= Rp	237,000.00

	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	50,000.00
	65,000.00 = Rp	162,500.00
	80,000.00 = Rp	20,000.00
	90,000.00 = Rp	4,500.00
<i>lab total :</i>	= Rp	237,000.00
lab+bahan :	= Rp	237,000.00

	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	40,000.00
	65,000.00 = Rp	130,000.00
	80,000.00 = Rp	16,000.00
	90,000.00 = Rp	3,600.00
<i>lab total :</i>	= Rp	189,600.00
lab+bahan :	= Rp	189,600.00

	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	40,000.00
	65,000.00 = Rp	130,000.00
	80,000.00 = Rp	16,000.00
	90,000.00 = Rp	3,600.00
<i>lab total :</i>	= Rp	189,600.00
lab+bahan :	= Rp	189,600.00

	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	40,000.00
	65,000.00 = Rp	130,000.00
	80,000.00 = Rp	16,000.00
	90,000.00 = Rp	3,600.00
<i>lab total :</i>	= Rp	189,600.00
lab+bahan :	= Rp	189,600.00

	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	50,000.00
	65,000.00 = Rp	195,000.00
	80,000.00 = Rp	24,000.00
	90,000.00 = Rp	27,000.00
<i>lab total :</i>	= Rp	296,000.00
lab+bahan :	= Rp	296,000.00

	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	50,000.00
	65,000.00 = Rp	195,000.00
	80,000.00 = Rp	24,000.00
	90,000.00 = Rp	45,000.00
<i>lab total :</i>	= Rp	314,000.00
ah+bahan :	= Rp	314,000.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	30,000.00
	65,000.00 = Rp	130,000.00
	80,000.00 = Rp	16,000.00
	90,000.00 = Rp	2,700.00
<i>Sub total :</i>	= Rp	178,700.00
Salah+bahan :	= Rp	178,700.00

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	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	30,000.00
	65,000.00 = Rp	130,000.00
	80,000.00 = Rp	16,000.00
	90,000.00 = Rp	2,700.00
<i>Sub total :</i>	= Rp	178,700.00
Salah+bahan :	= Rp	178,700.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00

50,000.00 = Rp	25,000.00
65,000.00 = Rp	130,000.00
80,000.00 = Rp	16,000.00
90,000.00 = Rp	2,250.00
<i>Sub total :</i>	= Rp 173,250.00
Lab+bahan :	= Rp 173,250.00

0.00 = Rp	0.00
0.00 = Rp	0.00
<i>Sub total :</i>	= Rp 0.00
50,000.00 = Rp	25,000.00
65,000.00 = Rp	130,000.00
80,000.00 = Rp	16,000.00
90,000.00 = Rp	2,250.00
<i>Sub total :</i>	= Rp 173,250.00
Lab+bahan :	= Rp 173,250.00

)		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	30,000.00
	65,000.00 = Rp	130,000.00
	80,000.00 = Rp	16,000.00
	90,000.00 = Rp	2,700.00
<i>Sub total :</i>	= Rp	178,700.00
Salah+bahan :	= Rp	178,700.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	30,000.00
	65,000.00 = Rp	130,000.00
	80,000.00 = Rp	16,000.00
	90,000.00 = Rp	2,700.00
<i>Sub total :</i>	= Rp	178,700.00
Salah+bahan :	= Rp	178,700.00

per		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00

50,000.00 = Rp	30,000.00
65,000.00 = Rp	130,000.00
80,000.00 = Rp	16,000.00
90,000.00 = Rp	2,700.00
<i>Sub total :</i>	= Rp 178,700.00
ah+bahan :	= Rp 178,700.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	40,000.00
	65,000.00 = Rp	162,500.00
	80,000.00 = Rp	20,000.00
	90,000.00 = Rp	3,600.00
<i>Sub total :</i>	= Rp	226,100.00
Lab+bahan :	= Rp	226,100.00

per		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	40,000.00
	65,000.00 = Rp	162,500.00
	80,000.00 = Rp	20,000.00
	90,000.00 = Rp	3,600.00
<i>Sub total :</i>	= Rp	226,100.00
Lab+bahan :	= Rp	226,100.00

i		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	40,000.00
	65,000.00 = Rp	162,500.00
	80,000.00 = Rp	20,000.00
	90,000.00 = Rp	3,600.00
<i>Sub total :</i>	= Rp	226,100.00
Lab+bahan :	= Rp	226,100.00

nper (dipolitur)		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	40,000.00
	65,000.00 = Rp	162,500.00
	80,000.00 = Rp	20,000.00
	90,000.00 = Rp	3,600.00
<i>lab total :</i>	= Rp	226,100.00
lab+bahan :	= Rp	226,100.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	50,000.00
	65,000.00 = Rp	169,000.00
	80,000.00 = Rp	20,800.00
	90,000.00 = Rp	4,500.00
<i>lab total :</i>	= Rp	244,300.00
lab+bahan :	= Rp	244,300.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	50,000.00
	65,000.00 = Rp	169,000.00
	80,000.00 = Rp	20,800.00
	90,000.00 = Rp	4,500.00
<i>Sub total :</i>	= Rp	244,300.00
Salah+bahan :	= Rp	244,300.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	200,000.00
	65,000.00 = Rp	780,000.00
	80,000.00 = Rp	96,000.00
	90,000.00 = Rp	18,000.00
<i>Sub total :</i>	= Rp	1,094,000.00
Lab+bahan :	= Rp	1,094,000.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	200,000.00
	65,000.00 = Rp	780,000.00
	80,000.00 = Rp	96,000.00
	90,000.00 = Rp	18,000.00
<i>Sub total :</i>	= Rp	1,094,000.00
Lab+bahan :	= Rp	1,094,000.00

ai / kempas.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	200,000.00

65,000.00 = Rp	780,000.00
80,000.00 = Rp	96,000.00
90,000.00 = Rp	18,000.00
<i>lab total :</i>	= Rp 1,094,000.00
lab+bahan :	= Rp 1,094,000.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>lab total :</i>	= Rp 0.00
50,000.00 = Rp	200,000.00
65,000.00 = Rp	780,000.00
80,000.00 = Rp	96,000.00
90,000.00 = Rp	18,000.00
<i>lab total :</i>	= Rp 1,094,000.00
lab+bahan :	= Rp 1,094,000.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	6,500.00
	80,000.00 = Rp	800.00
	90,000.00 = Rp	450.00
<i>Sub total :</i>	= Rp	12,750.00
Sub total bahan :	= Rp	12,750.00

bengkirai / kempas.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	6,500.00
	80,000.00 = Rp	800.00
	90,000.00 = Rp	450.00
<i>Sub total :</i>	= Rp	12,750.00
Sub total bahan :	= Rp	12,750.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	6,500.00
	80,000.00 = Rp	800.00
	90,000.00 = Rp	450.00

<i>lab total :</i>	= Rp	12,750.00
ah+bahan :	= Rp	12,750.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	6,500.00
	80,000.00 = Rp	800.00
	90,000.00 = Rp	450.00
<i>lab total :</i>	= Rp	12,750.00
ah+bahan :	= Rp	12,750.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	6,500.00
	80,000.00 = Rp	800.00
	90,000.00 = Rp	450.00
<i>Sub total :</i>	= Rp	12,750.00
Sub total bahan+bahan :	= Rp	12,750.00

bengkirai / kempas.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	6,500.00
	80,000.00 = Rp	800.00
	90,000.00 = Rp	450.00
<i>Sub total :</i>	= Rp	12,750.00
Sub total bahan+bahan :	= Rp	12,750.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	6,500.00
	80,000.00 = Rp	800.00
	90,000.00 = Rp	450.00
<i>Sub total :</i>	= Rp	12,750.00

ah+bahan :	= Rp	12,750.00
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	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	6,000.00
	65,000.00 = Rp	7,800.00
	80,000.00 = Rp	960.00
	90,000.00 = Rp	540.00
<i>lab total :</i>	= Rp	15,300.00
ah+bahan :	= Rp	15,300.00

kirai / kempas.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	6,000.00
	65,000.00 = Rp	7,800.00
	80,000.00 = Rp	960.00
	90,000.00 = Rp	540.00
<i>Sub total :</i>	= Rp	15,300.00
Sub total bahan :	= Rp	15,300.00

jati		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	7,500.00
	65,000.00 = Rp	16,250.00
	80,000.00 = Rp	2,000.00
	90,000.00 = Rp	6,750.00
<i>Sub total :</i>	= Rp	32,500.00
Sub total bahan :	= Rp	32,500.00

kamper panjang 4 m.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	7,500.00
	65,000.00 = Rp	16,250.00
	80,000.00 = Rp	2,000.00
	90,000.00 = Rp	6,750.00

<i>Sub total :</i>	= Rp	32,500.00
ah+bahan :	= Rp	32,500.00

kamper potongan 5/7 2 meter.

0.00	= Rp	0.00
0.00	= Rp	0.00
<i>Sub total :</i>	= Rp	0.00
50,000.00	= Rp	7,500.00
65,000.00	= Rp	16,250.00
80,000.00	= Rp	2,000.00
90,000.00	= Rp	6,750.00
<i>Sub total :</i>	= Rp	32,500.00
ah+bahan :	= Rp	32,500.00

kruwing / bengkirai / kempas.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	7,500.00
	65,000.00 = Rp	16,250.00
	80,000.00 = Rp	2,000.00
	90,000.00 = Rp	6,750.00
<i>Sub total :</i>	= Rp	32,500.00
Sub total bahan+bahan :	= Rp	32,500.00

MERANTI 5/7 panjang 4 m.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	7,500.00
	65,000.00 = Rp	16,250.00
	80,000.00 = Rp	2,000.00
	90,000.00 = Rp	6,750.00
<i>Sub total :</i>	= Rp	32,500.00
Sub total bahan+bahan :	= Rp	32,500.00

meranti potongan 5/7 - 2 meter.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	7,500.00
	65,000.00 = Rp	16,250.00
	80,000.00 = Rp	2,000.00
	90,000.00 = Rp	6,750.00
<i>Sub total :</i>	= Rp	32,500.00

ah+bahan :	= Rp	32,500.00
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i		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ib total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	65,000.00 = Rp	19,500.00
	80,000.00 = Rp	2,400.00
	90,000.00 = Rp	900.00
<i>ib total :</i>	= Rp	32,800.00
ah+bahan :	= Rp	32,800.00

mper panjang 4mtr.- 5/7		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	65,000.00 = Rp	19,500.00
	80,000.00 = Rp	2,400.00
	90,000.00 = Rp	900.00
<i>lab total :</i>	= Rp	32,800.00
lab+bahan :	= Rp	32,800.00

mper potongan panjang 2 mtr.- 5/7		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	65,000.00 = Rp	19,500.00
	80,000.00 = Rp	2,400.00
	90,000.00 = Rp	900.00
<i>lab total :</i>	= Rp	32,800.00
lab+bahan :	= Rp	32,800.00

labwing , bemgkirai / kempas.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	65,000.00 = Rp	19,500.00
	80,000.00 = Rp	2,400.00
	90,000.00 = Rp	900.00
<i>lab total :</i>	= Rp	32,800.00

ah+bahan :	= Rp	32,800.00
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eranti panjang 4 meter - 5/7.

0.00 = Rp	0.00
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0.00 = Rp	0.00
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<i>Sub total :</i>	= Rp	0.00
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50,000.00 = Rp	10,000.00
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65,000.00 = Rp	19,500.00
----------------	-----------

80,000.00 = Rp	2,400.00
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90,000.00 = Rp	900.00
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<i>Sub total :</i>	= Rp	32,800.00
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ah+bahan :	= Rp	32,800.00
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eranti potongan panjang 2 meter - 5/7.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	65,000.00 = Rp	19,500.00
	80,000.00 = Rp	2,400.00
	90,000.00 = Rp	900.00
<i>Sub total :</i>	= Rp	32,800.00
Sub total bahan+bahan :	= Rp	32,800.00

i		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	12,500.00
	65,000.00 = Rp	22,750.00
	80,000.00 = Rp	2,800.00
	90,000.00 = Rp	1,125.00
<i>Sub total :</i>	= Rp	39,175.00
Sub total bahan+bahan :	= Rp	39,175.00

mpir panjang 4 mtr Uk.5/7		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	12,500.00
	65,000.00 = Rp	22,750.00
	80,000.00 = Rp	2,800.00
	90,000.00 = Rp	1,125.00
<i>Sub total :</i>	= Rp	39,175.00

ah+bahan :	= Rp	39,175.00
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mpers potongan panjang 2 mtr Uk.5/7

0.00	= Rp	0.00
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0.00	= Rp	0.00
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<i>Sub total :</i>	= Rp	0.00
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50,000.00	= Rp	12,500.00
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65,000.00	= Rp	22,750.00
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80,000.00	= Rp	2,800.00
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90,000.00	= Rp	1,125.00
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<i>Sub total :</i>	= Rp	39,175.00
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ah+bahan :	= Rp	39,175.00
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ngkirai / kruwing / kempas. 5/7		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	12,500.00
	65,000.00 = Rp	22,750.00
	80,000.00 = Rp	2,800.00
	90,000.00 = Rp	1,125.00
<i>Sub total :</i>	= Rp	39,175.00
Sub total bahan :	= Rp	39,175.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	13,000.00
	80,000.00 = Rp	2,000.00
	90,000.00 = Rp	450.00
<i>Sub total :</i>	= Rp	20,450.00
Sub total bahan :	= Rp	20,450.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	13,000.00
	80,000.00 = Rp	2,000.00
	90,000.00 = Rp	450.00

<i>lab total :</i>	= Rp	20,450.00
ah+bahan :	= Rp	20,450.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	13,000.00
	80,000.00 = Rp	2,000.00
	90,000.00 = Rp	450.00
<i>lab total :</i>	= Rp	20,450.00
ah+bahan :	= Rp	20,450.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	5,500.00
	65,000.00 = Rp	14,300.00
	80,000.00 = Rp	1,760.00
	90,000.00 = Rp	450.00
<i>lab total :</i>	= Rp	22,010.00
lab+bahan :	= Rp	22,010.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	5,500.00
	65,000.00 = Rp	14,300.00
	80,000.00 = Rp	1,760.00
	90,000.00 = Rp	450.00
<i>lab total :</i>	= Rp	22,010.00
lab+bahan :	= Rp	22,010.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	5,500.00
	65,000.00 = Rp	14,300.00
	80,000.00 = Rp	1,760.00
	90,000.00 = Rp	450.00
<i>lab total :</i>	= Rp	22,010.00

ah+bahan :	= Rp	22,010.00
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er

0.00 = Rp	0.00
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0.00 = Rp	0.00
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<i>ib total :</i>	= Rp	0.00
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50,000.00 = Rp	7,500.00
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65,000.00 = Rp	16,250.00
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80,000.00 = Rp	2,000.00
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90,000.00 = Rp	6,750.00
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<i>ib total :</i>	= Rp	32,500.00
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ah+bahan :	= Rp	32,500.00
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nti.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	7,500.00
	65,000.00 = Rp	16,250.00
	80,000.00 = Rp	2,000.00
	90,000.00 = Rp	6,750.00
<i>Sub total :</i>	= Rp	32,500.00
Lab+bahan :	= Rp	32,500.00

per		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	6,500.00
	80,000.00 = Rp	800.00
	90,000.00 = Rp	4,500.00
<i>Sub total :</i>	= Rp	16,800.00
Lab+bahan :	= Rp	16,800.00

nti.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	65,000.00 = Rp	6,500.00
	80,000.00 = Rp	800.00
	90,000.00 = Rp	4,500.00
<i>Sub total :</i>	= Rp	16,800.00

ah+bahan :	= Rp	16,800.00
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ing / bengkirai / kempas.

0.00 = Rp	0.00
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0.00 = Rp	0.00
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<i>Sub total :</i>	= Rp	0.00
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50,000.00 = Rp	5,000.00
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65,000.00 = Rp	6,500.00
----------------	----------

80,000.00 = Rp	800.00
----------------	--------

90,000.00 = Rp	4,500.00
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<i>Sub total :</i>	= Rp	16,800.00
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ah+bahan :	= Rp	16,800.00
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	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	7,500.00
	65,000.00 = Rp	29,250.00
	80,000.00 = Rp	3,600.00
	90,000.00 = Rp	6,750.00
<i>Sub total :</i>	= Rp	47,100.00
Lab+bahan :	= Rp	47,100.00

/ bengkirai / kempas.		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	7,500.00
	65,000.00 = Rp	29,250.00
	80,000.00 = Rp	3,600.00
	90,000.00 = Rp	6,750.00
<i>Sub total :</i>	= Rp	47,100.00
Lab+bahan :	= Rp	47,100.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	7,500.00

65,000.00 = Rp	29,250.00
80,000.00 = Rp	3,600.00
90,000.00 = Rp	6,750.00
<i>Sub total :</i>	= Rp 47,100.00
Lab+bahan :	= Rp 47,100.00

angka kayu kamper

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>Sub total :</i>	= Rp 0.00
50,000.00 = Rp	10,000.00
65,000.00 = Rp	39,000.00
80,000.00 = Rp	4,800.00
90,000.00 = Rp	900.00
<i>Sub total :</i>	= Rp 54,700.00
Lab+bahan :	= Rp 54,700.00

i kayu kamper		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	65,000.00 = Rp	39,000.00
	80,000.00 = Rp	4,800.00
	90,000.00 = Rp	900.00
<i>Sub total :</i>	= Rp	54,700.00
Sub total bahan+bahan :	= Rp	54,700.00

j, rangka kayu kamper		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	65,000.00 = Rp	39,000.00
	80,000.00 = Rp	4,800.00
	90,000.00 = Rp	900.00
<i>Sub total :</i>	= Rp	54,700.00
Sub total bahan+bahan :	= Rp	54,700.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	30,000.00
	65,000.00 = Rp	117,000.00
	80,000.00 = Rp	14,400.00
	90,000.00 = Rp	2,700.00
<i>Sub total :</i>	= Rp	164,100.00
Lab+bahan :	= Rp	164,100.00

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	1,050.00
	65,000.00 = Rp	1,365.00
	80,000.00 = Rp	160.00
	90,000.00 = Rp	90.00
<i>Sub total :</i>	= Rp	2,665.00
Lab+bahan :	= Rp	2,665.00

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	1,050.00
	65,000.00 = Rp	1,365.00
	80,000.00 = Rp	160.00
	90,000.00 = Rp	90.00
<i>Sub total :</i>	= Rp	2,665.00
Salah+bahan :	= Rp	2,665.00

PEKERJAAN KUNCI DAN KACA

1. 1 buah pasang kunci tanam antik

Bahan	An. SNI (Revisi) 6.1.1		
	1.000 Bh	Kunci tanam antik	@ Rp.
			<u>S</u>
Upah	An. SNI (Revisi) 6.1.2		
	0.060 Oh	Pekerja	@ Rp.
	0.600 Oh	Tukang kayu	@ Rp.
	0.060 Oh	Kepala tukang	@ Rp.
	0.005 Oh	Mandor	@ Rp.
			<u>S</u>
			Total u

2. 1 buah pasang kunci tanam biasa 2 X PUTAR.

Bahan	An. SNI (Revisi) 6.2.1		
	1.000 Bh	Kunci tanam biasa	@ Rp.
			<u>S</u>
Upah	An. SNI (Revisi) 6.2.2		
	0.060 Oh	Pekerja	@ Rp.
	0.600 Oh	Tukang kayu	@ Rp.
	0.060 Oh	Kepala tukang	@ Rp.
	0.005 Oh	Mandor	@ Rp.
			<u>S</u>
			Total u

3. 1 buah pasang kunci tanam KM/WC

Bahan	An. SNI (Revisi) 6.3.1		
	1.000 Bh	Kunci tanam KM/WC	@ Rp.
			<u>S</u>
Upah	An. SNI (Revisi) 6.3.2		
	0.005 Oh	Pekerja	@ Rp.
	0.500 Oh	Tukang kayu	@ Rp.
	0.005 Oh	Kepala tukang	@ Rp.
	0.0025 Oh	Mandor	@ Rp.
			<u>S</u>
			Total u

4. 1 buah pasang kunci silinder

Bahan	An. SNI (Revisi) 6.4.1		
	1.000 Bh	Kunci silinder	@ Rp.
			<u>S</u>
Upah	An. SNI (Revisi) 6.4.2		
	0.005 Oh	Pekerja	@ Rp.
	0.500 Oh	Tukang kayu	@ Rp.
	0.005 Oh	Kepala tukang	@ Rp.
	0.00025 Oh	Mandor	@ Rp.
			<u>S</u>
			Total u

5. 1 buah pasang engsel pintu

Bahan An. SNI (Revisi) 6.5.1

1.000 Bh Engsel pintu @ Rp.
S

Upah An. SNI (Revisi) 6.5.2

0.015 Oh Pekerja @ Rp.

0.150 Oh Tukang kayu @ Rp.

0.015 Oh Kepala tukang @ Rp.

0.00075 Oh Mandor @ Rp.
S

Total u

6. 1 buah pasang engsel jendela kupu-kupu

Bahan An. SNI (Revisi) 6.6.1

1.000 Bh Engsel jendela @ Rp.
S

Upah An. SNI (Revisi) 6.6.2

0.010 Oh Pekerja @ Rp.

0.100 Oh Tukang kayu @ Rp.

0.010 Oh Kepala tukang @ Rp.

0.0005 Oh Mandor @ Rp.
S

Total u

7. 1 buah pasang engsel angin

Bahan An. SNI (Revisi) 6.7.1

1.000 Bh Engsel angin @ Rp.
S

Upah An. SNI (Revisi) 6.7.2

0.010 Oh Pekerja @ Rp.

0.100 Oh Tukang kayu @ Rp.

0.010 Oh Kepala tukang @ Rp.

0.001 Oh Mandor @ Rp.
S

Total u

8 1 buah pasang kait angin sikutan YANG BAIK

Bahan An. SNI (Revisi) 6.9.1

	1.000 Bh	Kait angin	@ Rp.
			<u>S</u>
Upah	An. SNI (Revisi) 6.9.2		
	0.015 Oh	Pekerja	@ Rp.
	0.150 Oh	Tukang kayu	@ Rp.
	0.015 Oh	Kepala tukang	@ Rp.
	0.00075 Oh	Mandor	@ Rp.
			<u>S</u>
			Total u

9	1 buah pasang door closer			
	Bahan	An. SNI (Revisi) 6.10.1		
		1.000 Bh	Door closer	@ Rp.
				<u>S</u>
	Upah	An. SNI (Revisi) 6.10.2		
		0.050 Oh	Pekerja	@ Rp.
		0.500 Oh	Tukang kayu	@ Rp.
		0.050 Oh	Kepala tukang	@ Rp.
		0.0025 Oh	Mandor	@ Rp.
				<u>S</u>
				Total u

10	1 buah pasang kunci slot kuningan panjang 25 Cm			
	Bahan	An. SNI (Revisi) 6.11.1		
		1.000 Bh	Kunci slot	@ Rp.
				<u>S</u>
	Upah	An. SNI (Revisi) 6.11.2		
		0.020 Oh	Pekerja	@ Rp.
		0.200 Oh	Tukang kayu	@ Rp.
		0.020 Oh	Kepala tukang	@ Rp.
		0.001 Oh	Mandor	@ Rp.
				<u>S</u>
				Total u

11	1 buah pasang kunci slot kuningan panjang 15 Cm			
	Bahan	An. SNI (Revisi) 6.11.1		
		1.000 Bh	Kunci slot	@ Rp.
				<u>S</u>
	Upah	An. SNI (Revisi) 6.11.2		
		0.020 Oh	Pekerja	@ Rp.
		0.200 Oh	Tukang kayu	@ Rp.
		0.020 Oh	Kepala tukang	@ Rp.
		0.001 Oh	Mandor	@ Rp.
				<u>S</u>
				Total u

12	1 buah pasang kunci slot hitam panjang 25 Cm			
	Bahan	An. SNI (Revisi) 6.11.1		

	1.000 Bh	Kunci selot	@ Rp.
			<u>S</u>
Upah	An. SNI (Revisi) 6.11.2		
	0.020 Oh	Pekerja	@ Rp.
	0.200 Oh	Tukang kayu	@ Rp.
	0.020 Oh	Kepala tukang	@ Rp.
	0.001 Oh	Mandor	@ Rp.
			<u>S</u>
			Total u

13	1 buah pasang kunci selot hitam panjang 15 Cm			
	Bahan	An. SNI (Revisi) 6.11.1		
		1.000 Bh	Kunci selot	@ Rp.
				<u>S</u>
	Upah	An. SNI (Revisi) 6.11.2		
		0.020 Oh	Pekerja	@ Rp.
		0.200 Oh	Tukang kayu	@ Rp.
		0.020 Oh	Kepala tukang	@ Rp.
		0.001 Oh	Mandor	@ Rp.
				<u>S</u>
				Total u

14	1 buah pasang pegangan pintu/door holder			
	Bahan	An. SNI (Revisi) 6.12.1		
		1.000 Bh	Door holder	@ Rp.
				<u>S</u>
	Upah	An. SNI (Revisi) 6.12.2		
		0.050 Oh	Pekerja	@ Rp.
		0.500 Oh	Tukang kayu	@ Rp.
		0.050 Oh	Kepala tukang	@ Rp.
		0.0025 Oh	Mandor	@ Rp.
				<u>S</u>
				Total u

15	1 buah pasang door stop			
	Bahan	An. SNI (Revisi) 6.13.1		
		1.000 Bh	Door stop	@ Rp.
				<u>S</u>
	Upah	An. SNI (Revisi) 6.13.2		
		0.010 Oh	Pekerja	@ Rp.
		0.100 Oh	Tukang kayu	@ Rp.
		0.010 Oh	Kepala tukang	@ Rp.
		0.0005 Oh	Mandor	@ Rp.
				<u>S</u>
				Total u

16	1 buah pasang rel pintu dorong			
	Bahan	An. SNI (Revisi) 6.14.1		

	1.000 Bh	Rel pintu dorong	@ Rp.
			<u>S</u>
Upah	An. SNI (Revisi) 6.14.2		
	0.060 Oh	Pekerja	@ Rp.
	0.600 Oh	Tukang kayu	@ Rp.
	0.060 Oh	Kepala tukang	@ Rp.
	0.003 Oh	Mandor	@ Rp.
			<u>S</u>
			Total u

17	1 buah pasang kunci lemari			
	Bahan	An. SNI (Revisi) 6.15.1		
		1.000 Bh	Kunci lemari	@ Rp.
				S
	Upah	An. SNI (Revisi) 6.15.2		
		0.025 Oh	Pekerja	@ Rp.
		0.250 Oh	Tukang kayu	@ Rp.
		0.025 Oh	Kepala tukang	@ Rp.
		0.00125 Oh	Mandor	@ Rp.
				S
				Total u

18	1 m2 pasang kaca, tebal 3 mm			
	Bahan	An. SNI (Revisi) 6.16.1		
		1.100 m2	Kaca tebal 3 mm	@ Rp.
				S
	Upah	An. SNI (Revisi) 6.16.2		
		0.015 Oh	Pekerja	@ Rp.
		0.150 Oh	Tukang kayu	@ Rp.
		0.015 Oh	Kepala tukang	@ Rp.
		0.00075 Oh	Mandor	@ Rp.
				S
				Total u

19	1 m2 pasang kaca, tebal 5 mm			
	Bahan	An. SNI (Revisi) 6.17.1		
		1.100 m2	Kaca tebal 5 mm	@ Rp.
				S
	Upah	An. SNI (Revisi) 6.17.2		
		0.015 Oh	Pekerja	@ Rp.
		0.150 Oh	Tukang kayu	@ Rp.

		0.015 Oh	Kepala tukang	@ Rp.
		0.00075 Oh	Mandor	@ Rp.
				S
				Total u

20 1 m2 pasang kaca, rayben 5 mm

Bahan	An. SNI (Revisi) 6.18.1		
	1.100 m2	Kaca tebal 8 mm	@ Rp.
			<u>S</u>
Upah	An. SNI (Revisi) 6.18.2		
	0.0150 Oh	Pekerja	@ Rp.
	0.1500 Oh	Tukang kayu	@ Rp.
	0.0150 Oh	Kepala tukang	@ Rp.
	0.0008 Oh	Mandor	@ Rp.
			<u>S</u>
			Total u

21	1 m2	pasang kaca buram, tebal 5 mm		
	Bahan	An. SNI (Revisi) 6.19.1		
		1.100 m2 Kaca buram	@ Rp.	
				S
	Upah	An. SNI (Revisi) 6.19.2		
		0.025 Oh Pekerja	@ Rp.	
		0.250 Oh Tukang kayu	@ Rp.	
		0.025 Oh Kepala tukang	@ Rp.	
		0.00125 Oh Mandor	@ Rp.	
				S
				Total u

22	1 m2	pasang kaca cermin, tebal 5 mm		
	Bahan	An. SNI (Revisi) 6.20.1		
		1.100 m2 Kaca cermin	@ Rp.	
				S
	Upah	An. SNI (Revisi) 6.20.2		
		0.015 Oh Pekerja	@ Rp.	
		0.150 Oh Tukang kayu	@ Rp.	
		0.015 Oh Kepala tukang	@ Rp.	
		0.00075 Oh Mandor	@ Rp.	
				S
				Total u

23	1 m2	pasang kaca cermin, tebal 6 mm		
	Bahan	An. SNI (Revisi) 6.21.1		
		1.100 m2 Kaca cermin	@ Rp.	
				S
	Upah	An. SNI (Revisi) 6.21.2		
		0.015 Oh Pekerja	@ Rp.	
		0.150 Oh Tukang kayu	@ Rp.	
		0.015 Oh Kepala tukang	@ Rp.	
		0.00075 Oh Mandor	@ Rp.	
				S
				Total u

24	1 m2	pasang kaca painting / gambar, tebal 5 mm		
	Bahan	An. SNI (Revisi) 6.23.1		

	1.100 m2	Kaca wireglass	@ Rp.
			<u>S</u>
Upah	An. SNI (Revisi) 6.23.2		
	0.015 Oh	Pekerja	@ Rp.
	0.150 Oh	Tukang kayu	@ Rp.
	0.015 Oh	Kepala tukang	@ Rp.
	0.00075 Oh	Mandor	@ Rp.
			<u>S</u>
			Total u

25	1 m2	pasang kaca patri, tebal 5 mm	
	Bahan	An. SNI (Revisi) 6.24.1	
		1.100 m2 Kaca patri	@ Rp.
			<u>S</u>
	Upah	An. SNI (Revisi) 6.24.2	
		0.015 Oh Pekerja	@ Rp.
		0.150 Oh Tukang kayu	@ Rp.
		0.015 Oh Kepala tukang	@ Rp.
		0.00075 Oh Mandor	@ Rp.
			<u>S</u>
			Total u

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	3,000.00
65,000.00	= Rp	39,000.00
80,000.00	= Rp	4,800.00
90,000.00	= Rp	450.00
<i>ub total :</i>	= Rp	47,250.00
pah+bahan :	= Rp	47,250.00

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	3,000.00
65,000.00	= Rp	39,000.00
80,000.00	= Rp	4,800.00
90,000.00	= Rp	450.00
<i>ub total :</i>	= Rp	47,250.00
pah+bahan :	= Rp	47,250.00

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	250.00
65,000.00	= Rp	32,500.00
80,000.00	= Rp	400.00
90,000.00	= Rp	225.00
<i>ub total :</i>	= Rp	33,375.00
pah+bahan :	= Rp	33,375.00

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	250.00
65,000.00	= Rp	32,500.00
80,000.00	= Rp	400.00
90,000.00	= Rp	22.50
<i>ub total :</i>	= Rp	33,172.50
pah+bahan :	= Rp	33,172.50

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	750.00
65,000.00	= Rp	9,750.00
80,000.00	= Rp	1,200.00
90,000.00	= Rp	67.50
<i>ub total :</i>	= Rp	11,767.50
pah+bahan :	= Rp	11,767.50

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	500.00
65,000.00	= Rp	6,500.00
80,000.00	= Rp	800.00
90,000.00	= Rp	45.00
<i>ub total :</i>	= Rp	7,845.00
pah+bahan :	= Rp	7,845.00

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	500.00
65,000.00	= Rp	6,500.00
80,000.00	= Rp	800.00
90,000.00	= Rp	45.00
<i>ub total :</i>	= Rp	7,845.00
pah+bahan :	= Rp	7,845.00

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	750.00
65,000.00	= Rp	9,750.00
80,000.00	= Rp	1,200.00
90,000.00	= Rp	67.50
<i>ub total :</i>	= Rp	11,767.50
pah+bahan :	= Rp	11,767.50

	0.00	= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	2,500.00
	65,000.00	= Rp	32,500.00
	80,000.00	= Rp	4,000.00
	90,000.00	= Rp	225.00
<i>ub total :</i>		= Rp	39,225.00
pah+bahan :		= Rp	39,225.00

	0.00	= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	1,000.00
	65,000.00	= Rp	13,000.00
	80,000.00	= Rp	1,600.00
	90,000.00	= Rp	90.00
<i>ub total :</i>		= Rp	15,690.00
pah+bahan :		= Rp	15,690.00

	0.00	= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	1,000.00
	65,000.00	= Rp	13,000.00
	80,000.00	= Rp	1,600.00
	90,000.00	= Rp	90.00
<i>ub total :</i>		= Rp	15,690.00
pah+bahan :		= Rp	15,690.00

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	1,000.00
65,000.00	= Rp	13,000.00
80,000.00	= Rp	1,600.00
90,000.00	= Rp	90.00
<i>ub total :</i>	= Rp	15,690.00
pah+bahan :	= Rp	15,690.00

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	1,000.00
65,000.00	= Rp	13,000.00
80,000.00	= Rp	1,600.00
90,000.00	= Rp	90.00
<i>ub total :</i>	= Rp	15,690.00
pah+bahan :	= Rp	15,690.00

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	2,500.00
65,000.00	= Rp	32,500.00
80,000.00	= Rp	4,000.00
90,000.00	= Rp	225.00
<i>ub total :</i>	= Rp	39,225.00
pah+bahan :	= Rp	39,225.00

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	500.00
65,000.00	= Rp	6,500.00
80,000.00	= Rp	800.00
90,000.00	= Rp	45.00
<i>ub total :</i>	= Rp	7,845.00
pah+bahan :	= Rp	7,845.00

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	3,000.00
65,000.00	= Rp	39,000.00
80,000.00	= Rp	4,800.00
90,000.00	= Rp	270.00
<i>ub total :</i>	= Rp	47,070.00
pah+bahan :	= Rp	47,070.00

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	1,250.00
65,000.00	= Rp	16,250.00
80,000.00	= Rp	2,000.00
90,000.00	= Rp	112.50
<i>ub total :</i>	= Rp	19,612.50
pah+bahan :	= Rp	19,612.50

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	750.00
65,000.00	= Rp	9,750.00
80,000.00	= Rp	1,200.00
90,000.00	= Rp	67.50
<i>ub total :</i>	= Rp	11,767.50
pah+bahan :	= Rp	11,767.50

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	750.00
65,000.00	= Rp	9,750.00

80,000.00	= Rp	1,200.00
90,000.00	= Rp	67.50
<i>ub total :</i>	= Rp	11,767.50
pah+bahan :	= Rp	11,767.50

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	750.00
65,000.00	= Rp	9,750.00
80,000.00	= Rp	1,200.00
90,000.00	= Rp	67.50
<i>ub total :</i>	= Rp	11,767.50
pah+bahan :	= Rp	11,767.50

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	1,250.00
65,000.00	= Rp	16,250.00
80,000.00	= Rp	2,000.00
90,000.00	= Rp	112.50
<i>ub total :</i>	= Rp	19,612.50
pah+bahan :	= Rp	19,612.50

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	750.00
65,000.00	= Rp	9,750.00
80,000.00	= Rp	1,200.00
90,000.00	= Rp	67.50
<i>ub total :</i>	= Rp	11,767.50
pah+bahan :	= Rp	11,767.50

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	750.00
65,000.00	= Rp	9,750.00
80,000.00	= Rp	1,200.00
90,000.00	= Rp	67.50
<i>ub total :</i>	= Rp	11,767.50
pah+bahan :	= Rp	11,767.50

0.00	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	750.00
65,000.00	= Rp	9,750.00
80,000.00	= Rp	1,200.00
90,000.00	= Rp	67.50
<i>ub total :</i>	= Rp	11,767.50
pah+bahan :	= Rp	11,767.50

	0.00	= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	750.00
	65,000.00	= Rp	9,750.00
	80,000.00	= Rp	1,200.00
	90,000.00	= Rp	67.50
<i>ub total :</i>		= Rp	11,767.50
<i>pah+bahan :</i>		= Rp	11,767.50

PEKERJAAN BESI & ALUMINIUM

1. 1 Kg Pasang rangka atap baja

Bahan An. SNI (Revisi) 6.1.1

1.100	Kg Besi profil WF	@ Rp.
0.080	Kg Meni besi	@ Rp.
		<u>St</u>

Upah An. SNI (Revisi) 6.1.2

1	0.006	Oh Pekerja	@ Rp.
6	0.060	Oh Tukang besi	@ Rp.
1	0.006	Oh Kepala tukang	@ Rp.
0	0.0003	Oh Mandor	@ Rp.
			<u>St</u>

Total u

2. 1 m2 Pasang pintu besi baja

Bahan An. SNI (Revisi) 6.2.1

1.000	m2 Pintu besi baja	@ Rp.
		<u>St</u>

Upah An. SNI (Revisi) 6.2.2

0.650	Oh Tukang besi	@ Rp.
0.650	Oh Pekerja	@ Rp.
0.065	Oh Kepala tukang	@ Rp.
0.032	Oh Mandor	@ Rp.
		<u>St</u>

Total u

3. 1 m2 Pasang jendela besi

Bahan An. SNI (Revisi) 6.3.1

1.000	m2 Jendela besi	@ Rp.
		<u>St</u>

Upah An. SNI (Revisi) 6.3.2

1.050	Oh Tukang besi	@ Rp.
1.050	Oh Pekerja	@ Rp.
0.105	Oh Kepala tukang	@ Rp.
0.00525	Oh Mandor	@ Rp.
		<u>St</u>

Total u

4 1 m2 Pasang teraliS besi

Bahan An. SNI (Revisi) 6.12.1

11.500 m' Besi strip 2 x 3

@ Rp.
St

Upah An. SNI (Revisi) 6.12.2

1.200 Oh Tukang las

@ Rp.

1.200 Oh Pekerja

@ Rp.

0.012 Oh Kepala tukang

@ Rp.

0.0006 Oh Mandor

@ Rp.
St

Total u

5	1 m2 Pasang kawat harmonika		
	Bahan An. SNI (Revisi) 6.13.1		
	1.100 m2 Kawat harmonika	@ Rp.	
	0.020 Kg Paku biasa 1/2" - 1"	@ Rp.	
	0.0018 m3 Kayu kamper, papan	@ Rp.	
			St
	Upah An. SNI (Revisi) 6.13.2		
	0.100 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang kayu	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	
	0.0005 Oh Mandor	@ Rp.	
			St
			Total u

6	1 m2 Pasang kawat nyamuk		
	Bahan An. SNI (Revisi) 6.14.1		
	1.100 m2 Kawat nyamuk	@ Rp.	
	0.020 Kg Paku biasa 1/2" - 1"	@ Rp.	
	0.0018 m3 Kayu kamper, papan	@ Rp.	
			St
	Upah An. SNI (Revisi) 6.14.2		
	0.100 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang kayu	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	
	0.0005 Oh Mandor	@ Rp.	
			St
			Total u

7	1 m2 Pasang kawat kassa / kawat burung.		
	Bahan An. SNI (Revisi) 6.15.1		
	1.100 m2 Kawat kassa	@ Rp.	
	0.020 Kg Paku biasa 1/2" - 1"	@ Rp.	
	0.0018 m3 Kayu kamper, papan	@ Rp.	
			St
	Upah An. SNI (Revisi) 6.15.2		
	0.100 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang kayu	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	

0.0005	Oh Mandor	@ Rp.
		St
		Total u

8	1 m2	Pasang pagar kawat dari besi siku tinggi 1,5 m dan panjang	
	Bahan		
	12	m1 m' besi L 40 . 40 . 5	@ Rp.
	34	m1 m'kawat duri	@ Rp.
			St
	Upah	Pekerjaan mengelas diperhitungkan.	
		Ongkos kerja diperhitungkan	
			St
			Total u

Harga per M2 pagar kawat :=

9	1 m2 Pasang pagar besi tralis dengan besi beton diameter 16 mm			
	Bahan	11 m1 btg.besi beton panjang 1 m	@ Rp.	
		Plat pengikat diperhitungkan		
		Baja Cor / mainan diperhitungkan		
				Subtotal
D:\Budi\DataBudi\AnalisaSNI.wk4\2006.				
	Upah Pekerjaan mengelas diperhitungkan.			
	Ongkos kerja diperhitungkan			
				Subtotal
				Total
11	1 m2 Pintu Rolling bahan dari Aluminium.			
	Bahan	1 M2 Pintu dari aluminium	@ Rp.	
				Subtotal
	Upah Biaya pasang / Upah diperhitungkan.			
				Subtotal
				Total
12	1 m2 Pintu Rolling bahan dari plat besi / steel.			
	Bahan	1 M2 Pintu dari aluminium	@ Rp.	
				Subtotal
	Upah Biaya pasang / Upah diperhitungkan.			
				Subtotal
				Total
13	1 m2 Pintu Besi B.R.C.			
	Bahan	1 M2 pagar besi BRC.	@ Rp.	
				Subtotal
	Upah Biaya pasang / Upah diperhitungkan.			
	Biaya transfotasi (relatif) jarak jauh dekatnya.			
				Subtotal
				Total
14	1 m2 Pagar Besi B.R.C.			

Bahan	1 M2 pagar besi BRC.	@ Rp.	
	1 M2 Rangka besi besi pintu diameter 2 incs.		<u> </u>
			St
Upah	Biaya pasang / Upah diperhitungkan.		<u> </u>
	Biaya transfotasi (relatif) jarak		<u> </u>
	jauh dekatnya.		<u> </u>
			St
			Total u

PEKERJAAN KUSEN ALUMINIUM.

15 1 M' Pasang kusen aluminium 3" putih. (Silver)

Bahan An. SNI (Revisi) 6.12.1

1 M1 Aluminium putih 3".

@ Rp.

St

Upah 0.104 Oh Pekerja

@ Rp.

0.104 Oh Tukang besi

@ Rp.

0.001 Oh Kepala tukang besi

@ Rp.

0.0001 Oh Mandor

@ Rp.

St

Total u

16 1 M' Pasang kusen aluminium 4" putih. (Silver)

Bahan An. SNI (Revisi) 6.12.1

1 M1 Aluminium putih 4".

@ Rp.

St

Upah 0.104 Oh Pekerja

@ Rp.

0.104 Oh Tukang besi

@ Rp.

0.001 Oh Kepala tukang besi

@ Rp.

0.0001 Oh Mandor

@ Rp.

St

Total u

17 1 M' Pasang kusen aluminium 3" coklat. (Brown)

Bahan An. SNI (Revisi) 6.12.1

1 M1 Aluminium coklat/ brown 3".

@ Rp.

St

Upah 0.104 Oh Pekerja

@ Rp.

0.104 Oh Tukang besi

@ Rp.

0.001 Oh Kepala tukang besi

@ Rp.

0.0001 Oh Mandor

@ Rp.

St

Total u

18 1 M' Pasang kusen aluminium 4" coklat. (Brown)

Bahan An. SNI (Revisi) 6.12.1

1 M1 Aluminium coklat/ brown 3".

@ Rp.

St

Upah 0.104 Oh Pekerja

@ Rp.

0.104 Oh Tukang besi

@ Rp.

0.001 Oh Kepala tukang besi

@ Rp.

0.0001 Oh Mandor

@ Rp.

St

Total u

19 1 Bh. Pasang pintu aluminium 3" putih (Silver) UKURAN 0.80 X 2.00
(pintu isian kaca bening 5mm dan multipleks 9 mm).

Bahan An. SNI (Revisi) 6.9.1

6	M1 Slimar Aluminium putih 3"	@ Rp.
15	M1 Karet penjepit kaca/ tripleks.	@ Rp.
1	set Engsel.	@ Rp.
1	Bh Kunci	@ Rp.
1	M2 Kaca bening 5 mm	@ Rp.
1	M2 Multipleks 9 mm	@ Rp.
1	Ls Paku Skrup	@ Rp.

St

koefisien tenaga ditambah 35 % dari analisa untuk 1 M2 pembuat

Upah	1.418	Oh Pekerja	@ Rp.
	1.418	Oh Tukang besi	@ Rp.
	0.142	Oh Kepala tukang besi	@ Rp.
	0.0070	Oh Mandor	@ Rp.

St

Total u

20 1 Bh. Pasang pintu aluminium 3" coklat (Brown) UKURAN 0.80 X 2.00
(pintu isian kaca bening 5mm dan multipleks 9 mm).

Bahan An. SNI (Revisi) 6.9.1

6	M1 Slimar Aluminium coklat 3"	@ Rp.
15	M1 Karet penjepit kaca/ tripleks.	@ Rp.
1	set Engsel.	@ Rp.
1	Bh Kunci	@ Rp.
1	M2 Kaca bening 5 mm	@ Rp.
1	M2 Multipleks 9 mm	@ Rp.
1	Ls Paku Skrup	@ Rp.

St

koefisien tenaga ditambah 35 % dari analisa untuk 1 M2 pembuat

Upah	1.418	Oh Pekerja	@ Rp.
	1.418	Oh Tukang besi	@ Rp.
	0.142	Oh Kepala tukang besi	@ Rp.
	0.0070	Oh Mandor	@ Rp.

St

Total u

21 1M2 Pasang daun jendela aluminium 3" putih (Silver) UKURAN 1.
(Jendela isian kaca 5mm).

Bahan An. SNI (Revisi) 6.3.1

5	M1 Slimar Aluminium putih 3"	@ Rp.
9	M1 Karet penjepit kaca/ tripleks.	@ Rp.
1	set Engsel jendela.	@ Rp.
1	Bh Hak window .	@ Rp.
1	M2 Kaca bening 5 mm	@ Rp.
		<u>St</u>

Upah	1.050	Oh Pekerja	@ Rp.
	1.050	Oh Tukang besi	@ Rp.
	0.105	Oh Kepala tukang besi	@ Rp.
	0.0052	Oh Mandor	@ Rp.
			<u>St</u>

Total u

22 1Bh Pasang daun jendela aluminium 3" putih (Silver) UKURAN 0.
(Jendela isian kaca 5mm).

Bahan An. SNI (Revisi) 6.3.1

2	M1 Slimar Aluminium putih 3"	@ Rp.
4	M1 Karet penjepit kaca/ tripleks.	@ Rp.
1	set Engsel jendela.	@ Rp.
1	Bh Hak window .	@ Rp.
0	M2 Kaca bening 5 mm	@ Rp.
		<u>St</u>

koefisen tenaga dikurangi 20 % dari anlisa untuk 1 M2 pembuatai

Upah	0.840	Oh Pekerja	@ Rp.
	0.840	Oh Tukang besi	@ Rp.
	0.084	Oh Kepala tukang besi	@ Rp.
	0.0042	Oh Mandor	@ Rp.
			<u>St</u>

Total u

23 1Bh Pasang daun jendela aluminium 3" putih (Silver) UKURAN 0.
(Jendela isian kaca 5mm).

Bahan An. SNI (Revisi) 6.3.1

2	M1 Slimar Aluminium putih 3"	@ Rp.
4	M1 Karet penjepit kaca/ tripleks.	@ Rp.
1	set Engsel jendela.	@ Rp.
1	Bh Hak window .	@ Rp.
0	M2 Kaca bening 5 mm	@ Rp.
		<u>St</u>

koefisen tenaga dikurangi 25 % dari anlisa untuk 1 M2 pembuatai

Upah	0.788	Oh Pekerja	@ Rp.
	0.788	Oh Tukang besi	@ Rp.
	0.079	Oh Kepala tukang besi	@ Rp.
	0.0039	Oh Mandor	@ Rp.
			<u>St</u>

Total u

24 1M2 Pasang daun jendela aluminium 3" coklat (Brown) UKURAN 1
(Jendela isian kaca 5mm).

Bahan An. SNI (Revisi) 6.3.1

5	M1 Slimar Aluminium coklat 3"	@ Rp.
---	-------------------------------	-------

	9	M1 Karet penjepit kaca/ tripleks.	@ Rp.
	1	set Engsel jendela.	@ Rp.
	1	Bh Hak window .	@ Rp.
	1	M2 Kaca bening 5 mm	@ Rp.
			<u>St</u>
Upah	1.050	Oh Pekerja	@ Rp.
	1.050	Oh Tukang besi	@ Rp.
	0.105	Oh Kepala tukang besi	@ Rp.
	0.0052	Oh Mandor	@ Rp.
			<u>St</u>
			Total u

25 1Bh Pasang daun jendela aluminium 3" coklat (Brown) UKURAN 5
(Jendela isian kaca 5mm).

Bahan An. SNI (Revisi) 6.3.1

2	M1 Slimar Aluminium coklat 3"	@ Rp.
4	M1 Karet penjepit kaca/ tripleks.	@ Rp.
1	set Engsel jendela.	@ Rp.
1	Bh Hak window .	@ Rp.
0	M2 Kaca bening 5 mm	@ Rp.

St

koefisien tenaga dikurangi 20 % dari analisa untuk 1 M2 pembuat

Upah	0.840	Oh Pekerja	@ Rp.
	0.840	Oh Tukang besi	@ Rp.
	0.084	Oh Kepala tukang besi	@ Rp.
	0.0042	Oh Mandor	@ Rp.

St

Total u

26 1Bh. Pasang daun jendela aluminium 3" coklat (Brown) UKURAN !
(Jendela isian kaca 5mm).

Bahan An. SNI (Revisi) 6.3.1

2	M1 Slimar Aluminium coklat 3"	@ Rp.
4	M1 Karet penjepit kaca/ tripleks.	@ Rp.
1	set Engsel jendela.	@ Rp.
1	Bh Hak window .	@ Rp.
0	M2 Kaca bening 5 mm	@ Rp.

St

koefisien tenaga dikurangi 25 % dari analisa untuk 1 M2 pembuat

Upah	0.788	Oh Pekerja	@ Rp.
	0.788	Oh Tukang besi	@ Rp.
	0.079	Oh Kepala tukang besi	@ Rp.
	0.0039	Oh Mandor	@ Rp.

St

Total u

PEKERJAAN TALANG SENG ; KARET & PVC.

19 1 m' Pasang talang datar, seng bjl 28

Bahan An. SNI (Revisi) 6.18.1

	0.500	Lbr Seng plat 3' x 6' bjls 28	@ Rp.
	0.015	Kg Paku biasa 1/2" - 1"	@ Rp.
	0.0096	m3 Kayu borneo, papan	@ Rp.
			<u>St</u>
Upah	An. SNI (Revisi) 6.18.2		
	0.150	Oh Pekerja	@ Rp.
	0.400	Oh Tukang kayu	@ Rp.
	0.025	Oh Kepala tukang	@ Rp.
	0.00125	Oh Mandor	@ Rp.
			<u>St</u>
			Total u

20 **Analog - talang karet per m' + papan= 70 % talang seng**

21	1 m' Pasang talang miring / jurai seng bjls 28		
	Bahan An. SNI (Revisi) 6.19.1		
	0.500 Lbr Seng plat 3' x 6' bjls 28	@ Rp.	
	0.015 Kg Paku biasa 1/2" - 1"	@ Rp.	
	0.019 m3 Kayu borneo, papan	@ Rp.	
			St
	Upah An. SNI (Revisi) 6.19.2		
	0.040 Oh Pekerja	@ Rp.	
	0.400 Oh Tukang kayu	@ Rp.	
	0.025 Oh Kepala tukang	@ Rp.	
	0.00125 Oh Mandor	@ Rp.	
			St
			Total u
22	1 m' Pasang talang 1/2 lingkaran ø 10 cm, seng bjls 28		
	Bahan An. SNI (Revisi) 6.20.1		
	0.300 Lbr Seng plat 3' x 6' bjls 28	@ Rp.	
	0.100 Kg Paku biasa 1/2" - 1"	@ Rp.	
	0.500 Kg Besi strip	@ Rp.	
			St
	Upah An. SNI (Revisi) 6.20.2		
	0.150 Oh Pekerja	@ Rp.	
	0.250 Oh Tukang kayu	@ Rp.	
	0.025 Oh Kepala tukang	@ Rp.	
	0.00125 Oh Mandor	@ Rp.	
			St
			Total u
13	1 m' Pasang talang dari PVC diameter 3".		
	Bahan		
	0 Ljr lonjor PVC diameter 3"	@ Rp.	
	1 Bh Knie 3"	@ Rp.	
	0 Bh tube lem pvc	@ Rp.	
	1 Bh buah klem + 2 paku beton	@ Rp.	
			St
	Upah	LUMSUM	
			Total u

14	1 m' Pasang talang dari PVC diameter 4".		
Bahan	0	Ljr lonjor PVC diameter 3"	@ Rp.
	1	Bh Knie 3"	@ Rp.
	0	Bh tube lem pvc	@ Rp.
	1	Bh buah klem + 2 paku beton	@ Rp.
			St
Upah	LUMSUM		
			Total u

PEKERJAAN PRNGECATAN

Pemersihan Cat

1. 1 m2 Mengikis/mengerok permukaan cat tembok lama

Bahan An. SNI (Revisi) 6.1.1

0.050 Kg Soda api @ Rp.
St

Upah An. SNI (Revisi) 6.1.2

0.150 Oh Pekerja @ Rp.

0 Oh Tukang cat @ Rp.

0 Oh Kepala tukang @ Rp.

0.0025 Oh Mandor @ Rp.
St

Total u

2. 1 m2 Mencuci bidang permukaan tembok yang pernah dicat

Bahan An. SNI (Revisi) 6.2.1

0.050 Kg S a b u n @ Rp.
St

Upah An. SNI (Revisi) 6.2.2

0.150 Oh Pekerja @ Rp.

0 Oh Tukang cat @ Rp.

0 Oh Kepala tukang @ Rp.

0.0025 Oh Mandor @ Rp.
St

Total u

3. 1 m2 Mengerok karat cat lama permukaan baja dengan cara ma

Bahan An. SNI (Revisi) 6.3.1

0.050 Kg S a b u n @ Rp.
St

Upah An. SNI (Revisi) 6.3.2

0.150 Oh Pekerja @ Rp.

0 Oh Tukang cat @ Rp.

0 Oh Kepala tukang @ Rp.

0.0025 Oh Mandor @ Rp.
St

Total u

4. 1 m2 Menyabun permukaan tembok lama

Bahan An. SNI (Revisi) 6.4.1

0.050 Kg S a b u n

@ Rp.
St

Upah An. SNI (Revisi) 6.4.2

0.150 Oh Pekerja

@ Rp.

0 Oh Tukang cat

@ Rp.

0 Oh Kepala tukang

@ Rp.

0.0025 Oh Mandor

@ Rp.
St

Total u

5. 1 m2 Mengerok karat atau cat lama permukaan baja dengan pa
dengan tingkat kebersihan Sa 2.5%

Bahan UNTUK 10 m2 'An. SNI (Revisi) 6.5.1

40.000 Kg Pasir silika

@ Rp.

10.000 Ltr B B M

@ Rp.

St

Alat An. SNI (Revisi) 6.5.2 PER 10 M2.

Sewa / hari Kompresor, blasting pot,
selang dan nozle

@ Rp.

St

Upah An. SNI (Revisi) 6.5.3

1.600 Oh Pekerja

@ Rp.

1.600 Oh Tukang cat

@ Rp.

0.800 Oh Kepala tukang

@ Rp.

0.500 Oh Mandor

@ Rp.

St

Untuk 10 M2 Total u

Untuk

6. 1 m2 Mendempul dan menggosok kayu

Bahan An. SNI (Revisi) 6.6.1 Per 10M2

0.080 Kg Dempul jati

@ Rp.

0.020 Lt Minyak cat

@ Rp.

0.010 Kg Batu apung

@ Rp.

St

Upah An. SNI (Revisi) 6.6.2

0.040 Oh Pekerja

@ Rp.

0.040 Oh Tukang cat

@ Rp.

0.004 Oh Kepala tukang

@ Rp.

0.0025 Oh Mandor

@ Rp.

St

Total u

Cat KAYU

7. 1 m2 Pengecatan bidang kayu lama

Bahan An. SNI (Revisi) 6.7.1

0.150 Kg Plamir

@ Rp.

	0.170	Kg Cat dasar	@ Rp.
	0.170	Kg Cat penutup	@ Rp.
			<u>St</u>
Upah	An. SNI (Revisi)	6.7.2	
	0.070	Oh Pekerja	@ Rp.
	0.075	Oh Tukang cat	@ Rp.
	0.0075	Oh Kepala tukang	@ Rp.
	0.0025	Oh Mandor	@ Rp.
			<u>St</u>
			Total u

8.	1 m2	Pengecatan bidang kayu baru (1x plamir , 1x cat dasar, 2x cat penutup)		
	Bahan	An. SNI (Revisi) 6.8.1		
		0.200 Kg Cat meni	@ Rp.	
		0.150 Kg Plamir	@ Rp.	
		0.170 Kg Cat dasar	@ Rp.	
		0.260 Kg Cat penutup 2x	@ Rp.	
				St
	Upah	An. SNI (Revisi) 6.8.2		
		0.070 Oh Pekerja	@ Rp.	
		0.009 Oh Tukang cat	@ Rp.	
		0.0060 Oh Kepala tukang	@ Rp.	
		0.0025 Oh Mandor	@ Rp.	
				St
				Total u
9.	1 m2	Pengecatan bidang kayu baru (1x plamir , 1x cat dasar, 3x cat penutup)		
	Bahan	An. SNI (Revisi) 6.9.1		
		0.200 Kg Cat meni	@ Rp.	
		0.150 Kg Plamir	@ Rp.	
		0.170 Kg Cat dasar	@ Rp.	
		0.350 Kg Cat penutup 3 x	@ Rp.	
				St
	Upah	An. SNI (Revisi) 6.9.2		
		0.070 Oh Pekerja	@ Rp.	
		0.014 Oh Tukang cat	@ Rp.	
		0.0040 Oh Kepala tukang	@ Rp.	
		0.0025 Oh Mandor	@ Rp.	
				St
				Total u

POLITUR , TEAK OIL , PENGETIRAN

10.	1 m2	Pelaburan bidang kayu dengan teak oil		
	Bahan	An. SNI (Revisi) 6.10.1		
		0.360 Ltr Teak oil	@ Rp.	
				St
	Upah	An. SNI (Revisi) 6.10.2		
		0.040 Oh Pekerja	@ Rp.	
		0.063 Oh Tukang cat	@ Rp.	
		0.0630 Oh Kepala tukang	@ Rp.	

	0.0025	Oh Mandor	@ Rp.
	.		St
			Total u
11. 1 m2 Pelaburan bidang kayu dengan politur (TAK MENGKILAP)			
Bahan An. SNI (Revisi) 6.11.1			
	0.150	Ltr Politur	@ Rp.
	0.372	Ltr Politur jadi	@ Rp.
	2.000	Lbr Ampelas	@ Rp.
			St
Upah An. SNI (Revisi) 6.11.2			
	0.000	Oh Pekerja	@ Rp.
	0.060	Oh Tukang cat	@ Rp.
	0.0160	Oh Kepala tukang	@ Rp.
	0.0025	Oh Mandor	@ Rp.
	.		St
			Total u

12	10 m2	Pemelituran dengan serlag. (SAMPAI MENGKILAP)	
		Bahan Politur dengan serlag mencampur sendiri.	
	2 Kg	Serlag	@ Rp.
	1 Ltr	Spirtus.	@ Rp.
	1 Kg	Dempul	@ Rp.
	2 Kg	Batu kambang	@ Rp.
	2 Lbr	Kertas gosok.	@ Rp.
	2 Lbr	Kain pop	@ Rp.
			<u>Suk</u>
		Upah Menggosok dan mendempul	
	0 Oh	Tukang politur	@ Rp.
	0 Oh	Kepala tukangTukang cat	@ Rp.
			<u>Suk</u>
		Upah Memlitur sampai mengkilap.	
	2.500 Oh	Pekerja	@ Rp.
	3.000 Oh	Tukang politur	@ Rp.
	0.300 Oh	Kepala tukangTukang cat	@ Rp.
	0.400 Oh	Mandor	@ Rp.
			<u>Suk</u>
			Untuk 10 M2 Total u
			Untuk 1 M2 Total u

13	1 m2	Pelaburan bidang kayu dengan cat residu dan ter	
		Bahan An. SNI (Revisi) 6.12.1	
	0.350 Ltr	Residu atau ter	@ Rp.
			<u>St</u>
		Upah An. SNI (Revisi) 6.12.2	
	0.100 Oh	Pekerja	@ Rp.
	0.000 Oh	Tukang cat	@ Rp.
	0.0000 Oh	Kepala tukang	@ Rp.
	0.0060 Oh	Mandor	@ Rp.
			<u>St</u>
			Total u

14	1 m2	Pelaburan bidang kayu dengan vernis	
		Bahan An. SNI (Revisi) 6.13.1	
	0.150 Ltr	Vernis	@ Rp.

	0.050	Kg Dempul	@ Rp.
	0.100	Lbr Ampelas	@ Rp.
	0.010	Bh Kuas	@ Rp.
			<u>St</u>
Upah	An. SNI (Revisi) 6.13.2		
	0.160	Oh Pekerja	@ Rp.
	0.160	Oh Tukang cat	@ Rp.
	0.0160	Oh Kepala tukang	@ Rp.
	0.0025	Oh Mandor	@ Rp.
			<u>St</u>
			Total u

Cat TEMBOK**Cat BARU.**

14. 1 m2 Pengecatan tembok baru (1x plamir , 1x cat dasar, 2x cat
Bahan An. SNI (Revisi) 6.14.1

0.100	Kg Plamir	@ Rp.
0.250	Lbr Ampelas	@ Rp.
0.020	Bh Kuwas / roll	@ Rp.
0.100	Kg Cat dasar	@ Rp.
0.260	Kg Cat penutup 2x	@ Rp.
		St

Upah An. SNI (Revisi) 6.14.2

0.020	Oh Pekerja	@ Rp.
0.063	Oh Tukang cat	@ Rp.
0.0063	Oh Kepala tukang	@ Rp.
0.0025	Oh Mandor	@ Rp.
		St

Total u

15 1 m2 Pengecatan tembok baru (1x plamir , 1x cat dasar, 2x cat
Bahan An. SNI (Revisi) 6.14.1

0.100	Kg Plamir	@ Rp.
0.250	Lbr Ampelas	@ Rp.
0.020	Bh Kuwas / roll	@ Rp.
0.100	Kg Cat dasar	@ Rp.
0.260	Kg Cat penutup 2x	@ Rp.
		St

Upah An. SNI (Revisi) 6.14.2

0.020	Oh Pekerja	@ Rp.
0.063	Oh Tukang cat	@ Rp.
0.0063	Oh Kepala tukang	@ Rp.
0.0025	Oh Mandor	@ Rp.
		St

Total u

16 1 m2 Pengecatan tembok baru (1x plamir , 1x cat dasar, 2x cat
Bahan An. SNI (Revisi) 6.14.1

0.100	Kg Plamir	@ Rp.
0.250	Lbr Ampelas	@ Rp.

	0.020	Bh Kuwas / roll	@ Rp.
	0.100	Kg Cat dasar	@ Rp.
	0.260	Kg Cat penutup 2x	@ Rp.
			<u>St</u>
Upah	An. SNI (Revisi) 6.14.2		
	0.020	Oh Pekerja	@ Rp.
	0.063	Oh Tukang cat	@ Rp.
	0.0063	Oh Kepala tukang	@ Rp.
	0.0025	Oh Mandor	@ Rp.
			<u>St</u>
			Total u

Cat LAMA.

17	1 m2	Pengecatan tembok lama (Ngamplas, 1x cat dasar, 2x cat Bahan An. SNI (Revisi) 6.14.1		
		0.010 Kg Plamir	@ Rp.	
		0.120 Lbr Ampelas	@ Rp.	
		0.033 Bh Kuwas / roll	@ Rp.	
		0.110 Kg Cat dasar	@ Rp.	
		0.220 Kg Cat penutup 2x	@ Rp.	
				St
		Upah An. SNI (Revisi) 6.14.2		
		0.028 Oh Pekerja	@ Rp.	
		0.042 Oh Tukang cat	@ Rp.	
		0.0042 Oh Kepala tukang	@ Rp.	
		0.0025 Oh Mandor	@ Rp.	
				St
				Total u

18	1 m2	Pengecatan tembok lama (Ngamplas, 1x cat dasar, 2x cat Bahan An. SNI (Revisi) 6.14.1		
		0.010 Kg Plamir	@ Rp.	
		0.120 Lbr Ampelas	@ Rp.	
		0.033 Bh Kuwas / roll	@ Rp.	
		0.110 Kg Cat dasar	@ Rp.	
		0.220 Kg Cat penutup 2x	@ Rp.	
				St
		Upah An. SNI (Revisi) 6.14.2		
		0.028 Oh Pekerja	@ Rp.	
		0.042 Oh Tukang cat	@ Rp.	
		0.0042 Oh Kepala tukang	@ Rp.	
		0.0025 Oh Mandor	@ Rp.	
				St
				Total u

19	1 m2	Pengecatan tembok lama (Ngamplas, 1x cat dasar, 2x cat Bahan An. SNI (Revisi) 6.14.1		
		0.010 Kg Plamir	@ Rp.	
		0.120 Lbr Ampelas	@ Rp.	
		0.033 Bh Kuwas / roll	@ Rp.	

	0.110	Kg Cat dasar	@ Rp.
	0.220	Kg Cat penutup 2x	@ Rp.
			<u>St</u>
Upah	An. SNI (Revisi) 6.14.2		
	0.028	Oh Pekerja	@ Rp.
	0.042	Oh Tukang cat	@ Rp.
	0.0042	Oh Kepala tukang	@ Rp.
	0.0025	Oh Mandor	@ Rp.
			<u>St</u>
			Total u

20	1 m2	Melabur tembok dengan kapur sirih	
	Bahan	An. SNI (Revisi) 6.17.1	
		0.100 Lbr Ampelas	@ Rp.
		0.250 Ikt Alang-alang	@ Rp.
		0.002 Bh Andang andang	@ Rp.
		0.150 Kg Kapur sirih	@ Rp.
			St
	Upah	An. SNI (Revisi) 6.17.2	
		0.150 Oh Pekerja	@ Rp.
		0.001 Oh Tukang cat	@ Rp.
		0.0001 Oh Kepala tukang	@ Rp.
		0.0025 Oh Mandor	@ Rp.
			St
			Total u

21	1 m2	Melabur tembok lama dengan kapur sirih (untuk pemelihan	
	Bahan	An. SNI (Revisi) 6.18.1	
		0.002 m3 Andang andang	@ Rp.
		0.300 Kg Kapur sirih	@ Rp.
			St
	Upah	An. SNI (Revisi) 6.18.2	
		0.040 Oh Pekerja	@ Rp.
		0.005 Oh Tukang cat	@ Rp.
		0.0005 Oh Kepala tukang	@ Rp.
		0.0025 Oh Mandor	@ Rp.
			St
			Total u

22	1 m2	Pemasangan wallpaper	
	Bahan	An. SNI (Revisi) 6.19.1	
		1.200 m2 Wall paper	@ Rp.
		0.200 Kg Perekat	@ Rp.
			St
	Upah	An. SNI (Revisi) 6.19.2	
		0.020 Oh Pekerja	@ Rp.
		0.200 Oh Tukang cat	@ Rp.
		0.0020 Oh Kepala tukang	@ Rp.
		0.0025 Oh Mandor	@ Rp.

		St
		Total u
23	1 m2 Pengecatan permukaan baja dengan meni besi	
	Bahan An. SNI (Revisi) 6.20.1	
	0.100 Kg Meni besi	@ Rp.
	0.020 Bh Kuas	@ Rp.
		St
	Upah An. SNI (Revisi) 6.20.2	
	0.020 Oh Pekerja	@ Rp.
	0.200 Oh Tukang cat	@ Rp.
	0.0200 Oh Kepala tukang	@ Rp.
	0.0100 Oh Mandor	@ Rp.
		St
		Total u

24	1 m2	Pengecatan permukaan baja dengan meni besi dan peranc	
	Bahan	An. SNI (Revisi) 6.21.1	
		0.100 Kg Meni besi	@ Rp.
		0.010 Bh Kuas	@ Rp.
		0.002 m3 Perancah kayu	@ Rp.
			<u>St</u>
	Upah	An. SNI (Revisi) 6.21.2	
		0.030 Oh Pekerja	@ Rp.
		0.300 Oh Tukang cat	@ Rp.
		0.030 Oh Kepala tukang	@ Rp.
		0.015 Oh Mandor	@ Rp.
			<u>St</u>
			Total u

25	1 m2	Pengecatan permukaan baja lapis seng (galbani) secara r	
		sistem 4 lapis cat konvensional dengan tebal 200 um	
	Bahan	An. SNI (Revisi) 6.22.1	
		0.100 Kg Meni (read lead) A	@ Rp.
		0.100 Kg Meni (read lead) B	@ Rp.
		0.010 Bh Kuas	@ Rp.
		0.040 Kg Alluminium C	@ Rp.
		0.040 Kg Alluminium B	@ Rp.
		0.010 Ltr Pengencer	@ Rp.
		0.002 m3 Andang andang	@ Rp.
			<u>St</u>
	Upah	An. SNI (Revisi) 6.22.2	
		0.040 Oh Pekerja	@ Rp.
		0.500 Oh Tukang cat	@ Rp.
		0.050 Oh Kepala tukang	@ Rp.
		0.025 Oh Mandor	@ Rp.
			<u>St</u>
			Total u

26	1 m2	Pengecatan permukaan baja lapis seng (galbani) secara r	
		sistem 1 lapis cat mutakhir dengan tebal 200 um	
	Bahan	An. SNI (Revisi) 6.23.1	
		0.300 Kg C a t	@ Rp.
		0.010 Bh Kuas	@ Rp.

		St
Upah	An. SNI (Revisi) 6.23.2	
	0.020 Oh Pekerja	@ Rp.
	0.200 Oh Tukang cat	@ Rp.
	0.002 Oh Kepala tukang	@ Rp.
	0.003 Oh Mandor	@ Rp.
		St
		Total u

27	1 m2	Pengecatan permukaan baja lapis seng (galbani) secara r		
		sistem 3 lapis cat konvensional dengan tebal 200 um		
		Bahan An. SNI (Revisi) 6.24.1		
		0.110 Kg Cat dasar	@ Rp.	
		0.170 Kg Cat antara	@ Rp.	
		0.010 Bh Kuas	@ Rp.	
		0.080 Kg Cat penutup	@ Rp.	
				St
		Upah An. SNI (Revisi) 6.24.2		
		0.040 Oh Pekerja	@ Rp.	
		0.400 Oh Tukang cat	@ Rp.	
		0.004 Oh Kepala tukang	@ Rp.	
		0.005 Oh Mandor	@ Rp.	
				St
				Total u

28	1 m2	Pengecatan permukaan baja lapis seng (galbani) secara s		
		sistem 1 lapis cat mutakhir dengan tebal 200 um		
		Bahan An. SNI (Revisi) 6.25.1		
		0.300 Kg Cat dasar	@ Rp.	
		Peralatan Lumsum		
				St
		Upah An. SNI (Revisi) 6.25.2		
		0.020 Oh Pekerja	@ Rp.	
		0.200 Oh Tukang cat	@ Rp.	
		0.020 Oh Kepala tukang	@ Rp.	
		0.010 Oh Mandor	@ Rp.	
				St
				Total u

29	1 m2	Waterproofing		
		Bahan		
		0.350 Kg Aquaproof	@ Rp.	
				St
		Upah		
		0.050 Oh Pekerja	@ Rp.	
		0.070 Oh Tukang cat	@ Rp.	
		0.007 Oh Kepala tukang	@ Rp.	

	0.003	Oh Mandor	@ Rp.
.			St
			Total u

0.00 = Rp	0.00
0.00 = Rp	0.00
<i>Sub total :</i>	= Rp 0.00
50,000.00 = Rp	300.00
60,000.00 = Rp	3,600.00
75,000.00 = Rp	450.00
90,000.00 = Rp	27.00
<i>Sub total :</i>	= Rp 4,377.00
<i>Upah+bahan :</i>	= Rp 4,377.00

0.00 = Rp	0.00
<i>Sub total :</i>	= Rp 0.00
50,000.00 = Rp	32,500.00
60,000.00 = Rp	39,000.00
75,000.00 = Rp	4,875.00
90,000.00 = Rp	2,880.00
<i>Sub total :</i>	= Rp 79,255.00
<i>Upah+bahan :</i>	= Rp 79,255.00

0.00 = Rp	0.00
<i>Sub total :</i>	= Rp 0.00
50,000.00 = Rp	52,500.00
60,000.00 = Rp	63,000.00
75,000.00 = Rp	7,875.00
90,000.00 = Rp	472.50
<i>Sub total :</i>	= Rp 123,847.50
<i>Upah+bahan :</i>	= Rp 123,847.50

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	60,000.00
	60,000.00 = Rp	72,000.00
	75,000.00 = Rp	900.00
	90,000.00 = Rp	54.00
<i>Sub total :</i>	= Rp	132,954.00
<i>Upah+bahan :</i>	= Rp	132,954.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>lab total :</i> = Rp	0.00
50,000.00 = Rp	5,000.00
80,000.00 = Rp	8,000.00
75,000.00 = Rp	750.00
90,000.00 = Rp	45.00
<i>lab total :</i> = Rp	13,795.00
upah+bahan : = Rp	13,795.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>lab total :</i> = Rp	0.00
50,000.00 = Rp	5,000.00
80,000.00 = Rp	8,000.00
75,000.00 = Rp	750.00
90,000.00 = Rp	45.00
<i>lab total :</i> = Rp	13,795.00
upah+bahan : = Rp	13,795.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>lab total :</i> = Rp	0.00
50,000.00 = Rp	5,000.00
80,000.00 = Rp	8,000.00
75,000.00 = Rp	750.00

90,000.00 = Rp	45.00
<i>sub total :</i>	= Rp 13,795.00
<i>upah+bahan :</i>	= Rp 13,795.00

g 3m tidak termasuk pondasi setempat

0.00 = Rp	0.00
0.00 = Rp	0.00
<i>sub total :</i>	= Rp 0.00
————→	Rp 0.00
————→	= Rp 0.00
<i>sub total :</i>	= Rp 0.00
<i>upah+bahan :</i>	= Rp 0.00

0.00 : 5	0.00
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n.

	0.00 = Rp	0.00
→		0.00
→	Rp	0.00
Sub total :	= Rp	0.00

Halaman : 80

	Rp	0.00
	= Rp	0.00
Sub total :	= Rp	0.00
Upah+bahan :	= Rp	0.00

	0.00 = Rp	0.00
Sub total :	= Rp	0.00
→	Rp	0.00
Sub total :	= Rp	0.00
Upah+bahan :	= Rp	0.00

	0.00 = Rp	0.00
Sub total :	= Rp	0.00
→	Rp	0.00
Sub total :	= Rp	0.00
Upah+bahan :	= Rp	0.00

	0.00 = Rp	0.00
Sub total :	= Rp	0.00
	= Rp	0.00
	= Rp	0.00
Sub total :	= Rp	0.00
Upah+bahan :	= Rp	0.00

	0.00 = Rp	0.00
		0.00
<i>sub total :</i>	= Rp	0.00
————→	= Rp	0.00
————→	= Rp	0.00
<i>sub total :</i>	= Rp	0.00
<i>upah+bahan :</i>	= Rp	0.00

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
50,000.00 = Rp		5,200.00
60,000.00 = Rp		6,240.00
75,000.00 = Rp		75.00
90,000.00 = Rp		4.50
<i>Sub total :</i>	= Rp	11,519.50
<i>Upah+bahan :</i>	= Rp	11,519.50

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
50,000.00 = Rp		5,200.00
60,000.00 = Rp		6,240.00
75,000.00 = Rp		75.00
90,000.00 = Rp		4.50
<i>Sub total :</i>	= Rp	11,519.50
<i>Upah+bahan :</i>	= Rp	11,519.50

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
50,000.00 = Rp		5,200.00
60,000.00 = Rp		6,240.00
75,000.00 = Rp		75.00
90,000.00 = Rp		4.50
<i>Sub total :</i>	= Rp	11,519.50
<i>Upah+bahan :</i>	= Rp	11,519.50

	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
50,000.00 = Rp		5,200.00
60,000.00 = Rp		6,240.00
75,000.00 = Rp		75.00
90,000.00 = Rp		4.50
<i>lab total :</i>	= Rp	11,519.50
upah+bahan :	= Rp	11,519.50

00 Mtr.		
0.00	= Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
Sub total :	= Rp	0.00
n pintu aluminium.		
50,000.00	= Rp	70,875.00
75,000.00	= Rp	106,312.50
75,000.00	= Rp	10,631.25
90,000.00	= Rp	631.80
Sub total :	= Rp	188,450.55
Upah+bahan :	= Rp	188,450.55

2.00 Mtr.		
0.00	= Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
Sub total :	= Rp	0.00
n pintu aluminium.		
50,000.00	= Rp	70,875.00
75,000.00	= Rp	106,312.50
75,000.00	= Rp	10,631.25
90,000.00	= Rp	631.80
Sub total :	= Rp	188,450.55
Upah+bahan :	= Rp	188,450.55

.00 X 1.00 Mtr.

0.00 = Rp 0.00

0.00 Rp 0.00

0.00 Rp 0.00

0.00 Rp 0.00

0.00 Rp 0.00

Sub total : = Rp 0.00

50,000.00 = Rp 52,500.00

75,000.00 = Rp 78,750.00

75,000.00 = Rp 7,875.00

90,000.00 = Rp 468.00

Sub total : = Rp 139,593.00

Upah+bahan : = Rp 139,593.00

50 X 0.60 Mtr.		
0.00	= Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
<i>Sub total :</i>		= Rp 0.00
n pintu aluminium.		
50,000.00	= Rp	42,000.00
75,000.00	= Rp	63,000.00
75,000.00	= Rp	6,300.00
90,000.00	= Rp	374.40
<i>Sub total :</i>		= Rp 111,674.40
Upah+bahan :		= Rp 111,674.40

50 X 0.50 Mtr.		
0.00	= Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
<i>Sub total :</i>		= Rp 0.00
n pintu aluminium.		
50,000.00	= Rp	39,375.00
75,000.00	= Rp	59,062.50
75,000.00	= Rp	5,906.25
90,000.00	= Rp	351.00
<i>Sub total :</i>		= Rp 104,694.75
Upah+bahan :		= Rp 104,694.75

1.00 X 1.00 Mtr.		
0.00	= Rp	0.00

0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
<i>Sub total :</i>		= Rp 0.00
50,000.00	= Rp	52,500.00
60,000.00	= Rp	63,000.00
75,000.00	= Rp	7,875.00
90,000.00	= Rp	468.00
<i>Sub total :</i>		= Rp 123,843.00
<i>Upah+bahan :</i>		= Rp 123,843.00

0 X 60 Cm.

0.00	= Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
<i>Sub total :</i>		= Rp 0.00

n pintu aluminium.

50,000.00	= Rp	42,000.00
60,000.00	= Rp	50,400.00
60,000.00	= Rp	5,040.00
90,000.00	= Rp	374.40
<i>Sub total :</i>		= Rp 97,814.40
Upah+bahan :		= Rp 97,814.40

50 X 50 Cm.

0.00	= Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
0.00	Rp	0.00
<i>Sub total :</i>		= Rp 0.00

n pintu aluminium.

50,000.00	= Rp	39,375.00
60,000.00	= Rp	47,250.00
60,000.00	= Rp	4,725.00
90,000.00	= Rp	351.00
<i>Sub total :</i>		= Rp 91,701.00
Upah+bahan :		= Rp 91,701.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
Sub total :	= Rp 0.00
50,000.00 = Rp	7,500.00
65,000.00 = Rp	26,000.00
80,000.00 = Rp	2,000.00
90,000.00 = Rp	112.50
Sub total :	= Rp 35,612.50
Upah+bahan :	= Rp 35,612.50

= Rp : 24,928.75

0.00 = Rp	0.00
50,000.00 = Rp	750.00
60,000.00 = Rp	1,140.00
<i>lab total :</i> = Rp	1,890.00
50,000.00 = Rp	2,000.00
65,000.00 = Rp	26,000.00
80,000.00 = Rp	2,000.00
90,000.00 = Rp	112.50
<i>lab total :</i> = Rp	30,112.50
upah+bahan : = Rp	32,002.50

0.00 = Rp	0.00
50,000.00 = Rp	5,000.00
0.00 = Rp	0.00
<i>lab total :</i> = Rp	5,000.00
50,000.00 = Rp	7,500.00
65,000.00 = Rp	16,250.00
80,000.00 = Rp	2,000.00
90,000.00 = Rp	112.50
<i>lab total :</i> = Rp	25,862.50
upah+bahan : = Rp	30,862.50

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>lab total :</i> = Rp	0.00
→	Rp 0.00
upah+bahan : = Rp	0.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
Sub total :	= Rp	0.00
→	Rp	0.00
Upah+bahan :	= Rp	0.00

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
50,000.00 = Rp	7,500.00	
75,000.00 = Rp	0.00	
75,000.00 = Rp	0.00	
90,000.00 = Rp	225.00	
<i>Sub total :</i>	= Rp	7,725.00
<i>Upah+bahan :</i>	= Rp	7,725.00

	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
50,000.00 = Rp	7,500.00	
75,000.00 = Rp	0.00	
75,000.00 = Rp	0.00	
90,000.00 = Rp	225.00	
<i>Sub total :</i>	= Rp	7,725.00
<i>Upah+bahan :</i>	= Rp	7,725.00

nual		
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
50,000.00 = Rp	7,500.00	
75,000.00 = Rp	0.00	
75,000.00 = Rp	0.00	
90,000.00 = Rp	225.00	
<i>Sub total :</i>	= Rp	7,725.00
<i>Upah+bahan :</i>	= Rp	7,725.00

	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
50,000.00	= Rp	7,500.00
75,000.00	= Rp	0.00
75,000.00	= Rp	0.00
90,000.00	= Rp	225.00
<i>lab total :</i>	= Rp	7,725.00
upah+bahan :	= Rp	7,725.00

kar pasir (sandblasting)		
0.00	= Rp	0.00
0.00	= Rp	0.00
Sub total :	= Rp	0.00
0.00	= Rp	0.00
Sub total :	= Rp	0.00
50,000.00	= Rp	80,000.00
75,000.00	= Rp	120,000.00
75,000.00	= Rp	60,000.00
90,000.00	= Rp	45,000.00
Sub total :	= Rp	305,000.00
Upah+bahan :	= Rp	305,000.00
1 M2	= Rp	30,500.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
Sub total :	= Rp	0.00
50,000.00	= Rp	2,000.00
75,000.00	= Rp	3,000.00
75,000.00	= Rp	300.00
90,000.00	= Rp	225.00
Sub total :	= Rp	5,525.00
Upah+bahan :	= Rp	5,525.00

0.00	= Rp	0.00
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0.00 = Rp	0.00
0.00 = Rp	0.00
<i>Sub total :</i> = Rp	0.00
50,000.00 = Rp	3,500.00
75,000.00 = Rp	5,625.00
75,000.00 = Rp	562.50
90,000.00 = Rp	225.00
<i>Sub total :</i> = Rp	9,912.50
Upah+bahan : = Rp	9,912.50

x cat penutup)		
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
<i>sub total :</i>	= Rp	0.00
50,000.00 = Rp		3,500.00
75,000.00 = Rp		675.00
75,000.00 = Rp		450.00
90,000.00 = Rp		225.00
<i>sub total :</i>	= Rp	4,850.00
upah+bahan :	= Rp	4,850.00

x cat penutup)		
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
<i>sub total :</i>	= Rp	0.00
50,000.00 = Rp		3,500.00
75,000.00 = Rp		1,012.50
75,000.00 = Rp		300.00
90,000.00 = Rp		225.00
<i>sub total :</i>	= Rp	5,037.50
upah+bahan :	= Rp	5,037.50

0.00 = Rp		0.00
<i>sub total :</i>	= Rp	0.00
50,000.00 = Rp		2,000.00
75,000.00 = Rp		4,725.00
75,000.00 = Rp		4,725.00

90,000.00 = Rp	225.00
<i>Sub total :</i>	= Rp 11,675.00
<i>Upah+bahan :</i>	= Rp 11,675.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>Sub total :</i>	= Rp 0.00
50,000.00 = Rp	0.00
75,000.00 = Rp	4,500.00
75,000.00 = Rp	1,200.00
90,000.00 = Rp	225.00
<i>Sub total :</i>	= Rp 5,925.00
<i>Upah+bahan :</i>	= Rp 5,925.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>lab total :</i> = Rp	0.00
50,000.00 = Rp	8,000.00
75,000.00 = Rp	12,000.00
75,000.00 = Rp	1,200.00
90,000.00 = Rp	225.00
<i>lab total :</i> = Rp	21,425.00
<i>upah+bahan :</i> = Rp	21,425.00

penutup)	Cat Paragon /Decolith	
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	1,000.00
	75,000.00 = Rp	4,725.00
	75,000.00 = Rp	472.50
	90,000.00 = Rp	225.00
<i>Sub total :</i>	= Rp	6,422.50
<i>Upah+bahan :</i>	= Rp	6,422.50

penutup)	Cat I.C.I. Catilac	
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	1,000.00
	75,000.00 = Rp	4,725.00
	75,000.00 = Rp	472.50
	90,000.00 = Rp	225.00
<i>Sub total :</i>	= Rp	6,422.50
<i>Upah+bahan :</i>	= Rp	6,422.50

penutup)	Watershild	
	0.00 = Rp	0.00
	0.00 = Rp	0.00

0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
<i>lab total :</i>	= Rp	0.00
50,000.00	= Rp	1,000.00
75,000.00	= Rp	4,725.00
75,000.00	= Rp	472.50
90,000.00	= Rp	225.00
<i>lab total :</i>	= Rp	6,422.50
upah+bahan :	= Rp	6,422.50

penutup) Cat Paragon /Decolith		
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
<i>sub total :</i>	= Rp	0.00
50,000.00 = Rp		1,400.00
75,000.00 = Rp		3,150.00
75,000.00 = Rp		315.00
90,000.00 = Rp		225.00
<i>sub total :</i>	= Rp	5,090.00
upah+bahan :	= Rp	5,090.00

penutup) Cat I.C.I. Catilac		
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
<i>sub total :</i>	= Rp	0.00
50,000.00 = Rp		1,400.00
75,000.00 = Rp		3,150.00
75,000.00 = Rp		315.00
90,000.00 = Rp		225.00
<i>sub total :</i>	= Rp	5,090.00
upah+bahan :	= Rp	5,090.00

penutup) Watershild		
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00

0.00 = Rp	0.00
0.00 = Rp	0.00
<i>Sub total :</i> = Rp	0.00
50,000.00 = Rp	1,400.00
75,000.00 = Rp	3,150.00
75,000.00 = Rp	315.00
90,000.00 = Rp	225.00
<i>Sub total :</i> = Rp	5,090.00
Upah+bahan : = Rp	5,090.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>Sub total :</i>	= Rp 0.00
50,000.00 = Rp	7,500.00
75,000.00 = Rp	75.00
75,000.00 = Rp	7.50
90,000.00 = Rp	225.00
<i>Sub total :</i>	= Rp 7,807.50
<i>Upah+bahan :</i>	= Rp 7,807.50

iraan)	
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>Sub total :</i>	= Rp 0.00
50,000.00 = Rp	2,000.00
75,000.00 = Rp	375.00
75,000.00 = Rp	37.50
90,000.00 = Rp	225.00
<i>Sub total :</i>	= Rp 2,637.50
<i>Upah+bahan :</i>	= Rp 2,637.50

0.00 = Rp	0.00
0.00 = Rp	0.00
<i>Sub total :</i>	= Rp 0.00
50,000.00 = Rp	1,000.00
75,000.00 = Rp	15,000.00
75,000.00 = Rp	150.00
90,000.00 = Rp	225.00

<i>Sub total :</i>	= Rp	16,375.00
<i>Upah+bahan :</i>	= Rp	16,375.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>Sub total :</i>	= Rp	0.00
	50,000.00 = Rp	1,000.00
	75,000.00 = Rp	15,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	900.00
<i>Sub total :</i>	= Rp	18,400.00
<i>Upah+bahan :</i>	= Rp	18,400.00

:ah		
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
Sub total :	= Rp	0.00
50,000.00 = Rp		1,500.00
75,000.00 = Rp		22,500.00
75,000.00 = Rp		2,250.00
90,000.00 = Rp		1,350.00
Sub total :	= Rp	27,600.00
Upah+bahan :	= Rp	27,600.00

manual		
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
0.00 = Rp		0.00
Sub total :	= Rp	0.00
50,000.00 = Rp		2,000.00
75,000.00 = Rp		37,500.00
75,000.00 = Rp		3,750.00
90,000.00 = Rp		2,250.00
Sub total :	= Rp	45,500.00
Upah+bahan :	= Rp	45,500.00

manual		
0.00 = Rp		0.00
0.00 = Rp		0.00

<i>lab total :</i>	= Rp	0.00
50,000.00	= Rp	1,000.00
75,000.00	= Rp	15,000.00
75,000.00	= Rp	150.00
90,000.00	= Rp	225.00
<i>lab total :</i>	= Rp	16,375.00
upah+bahan :	= Rp	16,375.00

manual		
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	2,000.00
	75,000.00 = Rp	30,000.00
	75,000.00 = Rp	300.00
	90,000.00 = Rp	450.00
<i>lab total :</i>	= Rp	32,750.00
<i>upah+bahan :</i>	= Rp	32,750.00

semprot (airless spray)		
	0.00 = Rp	0.00
————→	= Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	1,000.00
	75,000.00 = Rp	15,000.00
	75,000.00 = Rp	1,500.00
	90,000.00 = Rp	900.00
<i>lab total :</i>	= Rp	18,400.00
<i>upah+bahan :</i>	= Rp	18,400.00

	0.00 = Rp	0.00
————→	= Rp	0.00
<i>lab total :</i>	= Rp	0.00
	50,000.00 = Rp	2,500.00
	75,000.00 = Rp	5,250.00
	75,000.00 = Rp	525.00

90,000.00 = Rp	225.00
<i>sub total :</i> = Rp	8,500.00
<i>upah+bahan :</i> = Rp	8,500.00

PEKERJAAN ELEKTRIKAL

1. Memasang 1 buah instalasi titik Lampu				
Bahan	An. SNI (Revisi) 6.1.1			
	8.000 m	Kabel NYM 3x2,5 mm2	@ Rp.	
	8.000 m	Conduit pipa dia. 20	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				S
Upah	An. SNI (Revisi) 6.1.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	

3. Memasang 1 buah instalasi titik Lampu Luar				
Bahan	An. SNI (Revisi) 6.3.1			
	15.000 m	Kabel NYFGBY 3x2,5 mm2	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				S
Upah	An. SNI (Revisi) 6.3.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	

4. Memasang 1 buah Instalasi titik Stop Kontak				
Bahan	An. SNI (Revisi) 6.4.1			
	7.000 m	Kabel NYM 3x2,5 mm2	@ Rp.	
	7.000 m	Conduit pipa dia. 20	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				S
Upah	An. SNI (Revisi) 6.4.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	

	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				<u>S</u>
				Total up

5. Memasang 1 buah Instalasi titik Detector				
Bahan	An. SNI (Revisi) 6.5.1			
	10.000 m	Kabel NYA 2x1,5 mm2	@ Rp.	
	10.000 m	Conduit pipa dia. 20	@ Rp.	
	5.000 %	Perlengkapan instalasi		<u>S</u>
Upah	An. SNI (Revisi) 6.5.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				<u>S</u>
				Total up

6. Memasang 1 buah Instalasi titik TV				
Bahan	An. SNI (Revisi) 6.6.1			
	24.000 m	Kabel Coaxial 5V-2C	@ Rp.	
	24.000 m	Conduit pipa dia. 20	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.6.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
7. Memasang 1 buah Instalasi titik Telepon				
Bahan	An. SNI (Revisi) 6.7.1			
	12.000 m	Kabel ITC 2x2x0,6 mm	@ Rp.	
	12.000 m	Conduit pipa dia. 20	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.7.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
8. Memasang 1 M Kabel Power (NYM 3x2,5 mm)				
Bahan	An. SNI (Revisi) 6.8.1			
	1.000 m	NYM 3x2,5 mm	@ Rp.	
	1.000 m	Conduit pipa dia. 20	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.8.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	

		0.033 Oh	Kepala tukang listrik	@ Rp.	
		0.017 Oh	Mandor	@ Rp.	
					<u>S</u>
					Total up
9. Memasang 1 M Kabel Power (NYM 4x2,5 mm + NYA 2,5 mm)					
Bahan	An. SNI (Revisi) 6.9.1				
	1.000 m		NYM 4x2,5 mm	@ Rp.	
	1.000 m		NYA 2,5 mm	@ Rp.	
	5.000	%	Perlengkapan instalasi		
					<u>S</u>
Upah	An. SNI (Revisi) 6.9.2				
	0.166 Oh		Pembantuk tukang listrik	@ Rp.	
	0.166 Oh		Tukang listrik	@ Rp.	
	0.033 Oh		Kepala tukang listrik	@ Rp.	
	0.017 Oh		Mandor	@ Rp.	
					<u>S</u>
					Total up

10. Memasang 1 M Kabel Power (NYM 4x4 mm + NYA 4 mm)				
Bahan	An. SNI (Revisi) 6.10.1			
	1.000 m	NYN 4x4 mm	@ Rp.	
	1.000 m	NYA 4 mm	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				S
Upah	An. SNI (Revisi) 6.9.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
				Total up
11. Memasang 1 M Kabel Power (NYM 4x6 mm + NYA 6 mm)				
Bahan	An. SNI (Revisi) 6.11.1			
	1.000 m	NYN 4x6 mm	@ Rp.	
	1.000 m	NYA 6 mm	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				S
Upah	An. SNI (Revisi) 6.11.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
				Total up
12. Memasang 1 M Kabel Power (NYM 4x16 mm + NYA 16 mm)				
Bahan	An. SNI (Revisi) 6.12.1			
	1.000 m	NYN 4x16 mm	@ Rp.	
	1.000 m	NYA 16 mm	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				S
Upah	An. SNI (Revisi) 6.12.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	

	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				<u>S</u>
				Total up
13. Memasang 1 M Kabel Power (NYFGBY 4x240 mm + NYA 95 mm				
Bahan	An. SNI (Revisi) 6.13.1			
	1.000 m	NYFGBY 4x240 mm	@ Rp.	
	1.000 m	NYA 95 mm	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				<u>S</u>
Upah	An. SNI (Revisi) 6.13.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				<u>S</u>
				Total up

14. Memasang Kabel Tray (W=200 mm)				
Bahan	An. SNI (Revisi) 6.14.1			
	1.000 m	Tray w=200 mm	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.14.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
15. Memasang Tee Kabel Tray (W=200 mm)				
Bahan	An. SNI (Revisi) 6.15.1			
	1.000 bh	TEE w=200 mm	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.15.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
16. Memasang Splitter TV				
Bahan	An. SNI (Revisi) 6.16.1			
	1.000 bh	Splitter 6 port	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.16.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S

				Total up
17. Memasang Penangkal Petir				
Bahan	An. SNI (Revisi) 6.17.1			
	1.000 bh	Petir radius 110 meter	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.17.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
				Total up

18. Memasang Stop Kontak daya				
Bahan	An. SNI (Revisi) 6.18.1			
	1.000 bh	Stop kontak 13 A	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.18.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
19. Memasang Stop Kontak-TV				
Bahan	An. SNI (Revisi) 6.19.1			
	1.000 bh	Stop kontak-TV	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.19.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
20. Memasang Stop Kontak-TELEPON				
Bahan	An. SNI (Revisi) 6.20.1			
	1.000 bh	Stop kontak-TELEPON	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.20.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S

				Total up
21. Memasang Saklar tunggal				
Bahan	An. SNI (Revisi) 6.21.1			
	1.000 bh	skalar tunggal	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				<u>S</u>
Upah	An. SNI (Revisi) 6.21.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				<u>S</u>
				Total up

22. Memasang Saklar Ganda				
Bahan	An. SNI (Revisi) 6.22.1			
	1.000 bh	Saklar ganda	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.22.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
				Total up

23. Memasang Manual push button				
Bahan	An. SNI (Revisi) 6.23.1			
	1.000 bh	manual push button	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.23.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
				Total up

24. Memasang 1 buah instalasi titik Manual PUSH BUTTON				
Bahan	An. SNI (Revisi) 6.24.1			
	8.000 m	Kabel NYA 2x2,5 mm ²	@ Rp.	
	8.000 m	Conduit pipa dia. 20	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.24.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	

				S
				Total up
25. Memasang Bell Alarm				
Bahan	An. SNI (Revisi) 6.25.1			
	1.000 bh	Bell Alarm	@ Rp.	
	5.000 %	Perlengkapan instalasi		S
Upah	An. SNI (Revisi) 6.25.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	S
				Total up

26. Memasang 1 buah instalasi titik Bell Alarm				
Bahan	An. SNI (Revisi) 6.26.1			
	8.000 m	Kabel NYA 2x2,5 mm2	@ Rp.	
	8.000 m	Conduit pipa dia. 20	@ Rp.	
	5.000	% Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.26.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	

27. Memasang Lampu indikator				
Bahan	An. SNI (Revisi) 6.27.1			
	1.000 bh	Indikator Lamp	@ Rp.	
	5.000	% Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.27.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	

28. Memasang 1 buah instalasi titik Lampu indikator				
Bahan	An. SNI (Revisi) 6.28.1			
	8.000 m	Kabel NYA 2x2,5 mm2	@ Rp.	
	8.000 m	Conduit pipa dia. 20	@ Rp.	
	5.000	% Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.28.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	

	0.017 Oh	Mandor	@ Rp.	<u>S</u>
				Total up
29. Memasang MCFA				
Bahan	An. SNI (Revisi) 6.29.1			
	1.000 bh	MCFA-10 Zone	@ Rp.	
	5.000	% Perlengkapan instalasi		<u>S</u>
Upah	An. SNI (Revisi) 6.29.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	<u>S</u>
				Total up

30. Memasang Lampu Taman				
Bahan	An. SNI (Revisi) 6.30.1			
	1.000 bh	Lampu Taman-SL26W	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.30.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
31. Memasang Lampu Pijar-25 watt				
Bahan	An. SNI (Revisi) 6.31.1			
	1.000 bh	Lampu Pijar 25W	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.31.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
32. Memasang Lampu Pijar-40 watt				
Bahan	An. SNI (Revisi) 6.32.1			
	1.000 bh	Lampu -Pijar 40W	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.32.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S

				Total up
33. Memasang Lampu T-Bulk-18 watt				
Bahan	An. SNI (Revisi) 6.33.1			
	1.000 bh	Lampu TL Bulk-36W	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				<u>S</u>
Upah	An. SNI (Revisi) 6.33.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				<u>S</u>
				Total up

34. Memasang Lampu T-Bulk-36 watt				
Bahan	An. SNI (Revisi) 6.34.1			
	1.000 bh	Lampu TL Bulk-36W	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.34.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
35. Memasang Lampu Baret-32 watt C/W BATTERY CHARGER				
Bahan	An. SNI (Revisi) 6.35.1			
	1.000 bh	Lampu Baret-32w	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.35.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
36. Memasang Panel Unit				
Bahan	An. SNI (Revisi) 6.36.1			
	1.000 bh	Box hanger	@ Rp.	
	1.000 bh	MCB,1p, 6A	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.36.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	

				S
				Total up
37. Memasang GENSET				
Bahan	An. SNI (Revisi) 6.37.1			
	1.000 bh	Genset-25 kVA	@ Rp.	
	5.000 %	Perlengkapan instalasi		S
Upah	An. SNI (Revisi) 6.37.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	S
				Total up

38. Memasang 1 buah Grounding box				
Bahan	An. SNI (Revisi) 6.38.1			
	1.000 bh	Box 40x40x40cm	@ Rp.	
	5.000	% Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.38.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
39. Memasang 1 buah Grounding Rod Gip 1"				
Bahan	An. SNI (Revisi) 6.39.1			
	1.000 bh	gronding rod Gip 1"	@ Rp.	
	5.000	% Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.39.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
40. Memasang 1 M Kabel pentanahan (BC 50 mm)				
Bahan	An. SNI (Revisi) 6.40.1			
	1.000 m	BC-50 mm	@ Rp.	
	5.000	% Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.40.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S

				Total up
41. Memasang 1 M Kabel pentanahan (NYY 70 mm)				
Bahan	An. SNI (Revisi) 6.41.1			
	1.000 m	NYY 70 mm	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				<u>S</u>
Upah	An. SNI (Revisi) 6.41.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				<u>S</u>
				Total up

42. Memasang 1 buah Terminal Box Telepon				
Bahan	An. SNI (Revisi) 6.42.1			
	1.000 bh	Terminal	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.42.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
43. Memasang 1 buah Terminal Box TV				
Bahan	An. SNI (Revisi) 6.43.1			
	1.000 bh	Terminal TV	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.43.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	
44. Memasang 1 buah Terminal Fire Alarm				
Bahan	An. SNI (Revisi) 6.44.1			
	1.000 bh	Terminal Fire Alarm	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.44.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S

				Total up
45. Memasang 1 buah Antena UHF				
Bahan	An. SNI (Revisi) 6.45.1			
	1.000 bh	Antena UHF	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.45.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
				Total up

46. Memasang 1 buah Antena VHF				
Bahan	An. SNI (Revisi) 6.46.1			
	1.000 bh	Antena UHF	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.46.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	

47. Memasang Master Amplifier (MIXER)				
Bahan	An. SNI (Revisi) 6.47.1			
	1.000 m	Master Amplifier	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.47.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
			Total up	

48. Memasang 1 M Kabel Coaxial (7c-2v mm)				
Bahan	An. SNI (Revisi) 6.48.1			
	1.000 m	Coaxial 7c-2v	@ Rp.	
	5.000 %	Perlengkapan instalasi		
				S
Upah	An. SNI (Revisi) 6.48.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	

				S
				Total up
49. Memasang MDF-FA (10 zone)				
Bahan	An. SNI (Revisi) 6.49.1			
	1.000 Bh	MDF-FA	@ Rp.	
	5.000 %	Perlengkapan instalasi		S
Upah	An. SNI (Revisi) 6.49.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	S
				Total up

50. Memasang 1 M Kabel Power fire alarm (NYA 6x1,5 mm)				
Bahan	An. SNI (Revisi) 6.50.1			
	1.000 m	NYA 6x1,5 mm	@ Rp.	
	1.000 m	Conduit pipa dia. 32	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				S
Upah	An. SNI (Revisi) 6.8.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
Total up				

51. Memasang 1 M Kabel Power fire alarm (NYA 20x1,5 mm)				
Bahan	An. SNI (Revisi) 6.51.1			
	1.000 m	NYA 20x1,5 mm	@ Rp.	
	1.000 m	Conduit pipa 2 x dia. 32	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				S
Upah	An. SNI (Revisi) 6.51.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	
				S
Total up				

52. Memasang 1 M jelly armoured (kabel telepon)				
Bahan	An. SNI (Revisi) 6.52.1			
	1.000 m	Jelly armoured 10x2x0,6 mm	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				S
Upah	An. SNI (Revisi) 6.52.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	

	0.017 Oh	Mandor	@ Rp.	<u>S</u>
				Total up
53. Memasang Heat Detector				
Bahan	An. SNI (Revisi) 6.53.1			
	1.000 bh	Heat detector	@ Rp.	
	5.000 %	Perlengkapan instalasi		<u>S</u>
Upah	An. SNI (Revisi) 6.53.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	<u>S</u>
				Total up

54. Memasang Smoke Detector

Bahan	An. SNI (Revisi) 6.54.1			
	1.000 bh	Smoke detector	@ Rp.	
	5.000	%	Perlengkapan instalasi	
				<u>S</u>
Upah	An. SNI (Revisi) 6.54.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	<u>S</u>
				Total up

55. Memasang P-PLN

Bahan	An. SNI (Revisi) 6.55.1			
	1.000 bh	Box Panel	@ Rp.	
	1.000 bh	Cu Bar	@ Rp.	
	1.000 bh	MCCB,3p 300 A	@ Rp.	
	5.000	%	Perlengkapan instalasi	<u>S</u>
Upah	An. SNI (Revisi) 6.55.2			
	0.166 Oh	Pembantuk tukang listrik	@ Rp.	
	0.166 Oh	Tukang listrik	@ Rp.	
	0.033 Oh	Kepala tukang listrik	@ Rp.	
	0.017 Oh	Mandor	@ Rp.	<u>S</u>
				Total up



	0.00 = Rp	0.00
	0.00 = Rp	0.00
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<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	8,300.00
	60,000.00 = Rp	9,960.00
	75,000.00 = Rp	2,475.00
	90,000.00 = Rp	1,494.00
<i>ub total :</i>	= Rp	22,229.00
<i>ah+bahan :</i>	= Rp	22,229.00

	0.00 = Rp	0.00
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<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	8,300.00
	60,000.00 = Rp	9,960.00
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<i>ah+bahan :</i>	= Rp	22,229.00

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<i>ub total :</i>	= Rp	0.00
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	60,000.00 = Rp	9,960.00
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	0.00 = Rp	0.00
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<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	8,300.00
	60,000.00 = Rp	9,960.00
	75,000.00 = Rp	2,475.00
	90,000.00 = Rp	1,494.00
<i>ub total :</i>	= Rp	22,229.00

ah+bahan :	= Rp	22,229.00
	0.00 = Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	8,300.00
	60,000.00 = Rp	9,960.00
	75,000.00 = Rp	2,475.00
	90,000.00 = Rp	1,494.00
<i>ub total :</i>	= Rp	22,229.00
ah+bahan :	= Rp	22,229.00

	0.00 = Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	8,300.00
	60,000.00 = Rp	9,960.00
	75,000.00 = Rp	2,475.00
	90,000.00 = Rp	1,494.00
<i>ub total :</i>	= Rp	22,229.00
ah+bahan :	= Rp	22,229.00

	0.00 = Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	8,300.00
	60,000.00 = Rp	9,960.00
	75,000.00 = Rp	2,475.00
	90,000.00 = Rp	1,494.00
<i>ub total :</i>	= Rp	22,229.00
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	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	8,300.00
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	75,000.00 = Rp	2,475.00
	90,000.00 = Rp	1,494.00

<i>ub total :</i>	= Rp	22,229.00
ah+bahan :	= Rp	22,229.00
	0.00 = Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	8,300.00
	60,000.00 = Rp	9,960.00
	75,000.00 = Rp	2,475.00
	90,000.00 = Rp	1,494.00
<i>ub total :</i>	= Rp	22,229.00
ah+bahan :	= Rp	22,229.00

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	75,000.00 = Rp	2,475.00
	90,000.00 = Rp	1,494.00
<i>ub total :</i>	= Rp	22,229.00
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<i>ub total :</i>	= Rp	22,229.00
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<i>ub total :</i>	= Rp	22,229.00

ah+bahan :	= Rp	22,229.00
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<i>ub total :</i>	= Rp	22,229.00
ah+bahan :	= Rp	22,229.00

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<i>ub total :</i>	= Rp	22,229.00

ah+bahan :	= Rp	22,229.00
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<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	8,300.00
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	90,000.00 = Rp	1,494.00
<i>ub total :</i>	= Rp	22,229.00
ah+bahan :	= Rp	22,229.00

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<i>ub total :</i>	= Rp	0.00
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<i>ub total :</i>	= Rp	22,229.00
ah+bahan :	= Rp	22,229.00

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<i>ub total :</i>	= Rp	0.00
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<i>ub total :</i>	= Rp	22,229.00
ah+bahan :	= Rp	22,229.00

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	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
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<i>ub total :</i>	= Rp	22,229.00
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<i>ub total :</i>	= Rp	22,229.00
ah+bahan :	= Rp	22,229.00
	0.00 = Rp	0.00
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<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	8,300.00
	60,000.00 = Rp	9,960.00
	75,000.00 = Rp	2,475.00
	90,000.00 = Rp	1,494.00
<i>ub total :</i>	= Rp	22,229.00
ah+bahan :	= Rp	22,229.00

PEKERJAAN MEKANIKAL

1 Memasang 1 m' pipa galvanis $\varnothing$ 1/2" (15 mm)

Bahan An. SNI (Revisi) 6.1.1

1.000 m'	Pipa galvanis	@ Rp.
35	% Perlengkapan	_____
		S

Upah An. SNI (Revisi) 6.1.2

0.054 Oh	Pekerja	@ Rp.
0.090 Oh	Tukang	@ Rp.
0.009 Oh	Kepala tukang	@ Rp.
0.027 Oh	Mandor	@ Rp.

		S

Total u

2 Memasang 1 m' pipa galvanis $\varnothing$ 3/4" (20 mm)

Bahan An. SNI (Revisi) 6.2.1

1.000 m'	Pipa galvanis	@ Rp.
35	% Perlengkapan	_____
		S

Upah An. SNI (Revisi) 6.2.2

0.054 Oh	Pekerja	@ Rp.
0.090 Oh	Tukang	@ Rp.
0.009 Oh	Kepala tukang	@ Rp.
0.027 Oh	Mandor	@ Rp.

		S

Total u

3 Memasang 1 m' pipa galvanis $\varnothing$ 1" (25 mm)

Bahan An. SNI (Revisi) 6.3.1

1.000 m'	Pipa galvanis	@ Rp.
35	% Perlengkapan	_____
		S

Upah An. SNI (Revisi) 6.3.2

0.054 Oh	Pekerja	@ Rp.
0.090 Oh	Tukang	@ Rp.
0.009 Oh	Kepala tukang	@ Rp.
0.027 Oh	Mandor	@ Rp.

		S
		Total u
4	Memasang 1 m' pipa galvanis ø 1,25" (32 mm)	
	Bahan An. SNI (Revisi) 6.4.1	
	1.000 m' Pipa galvanis	@ Rp.
	35 % Perlengkapan	
		S
	Upah An. SNI (Revisi) 6.4.2	
	0.108 Oh Pekerja	@ Rp.
	0.180 Oh Tukang	@ Rp.
	0.018 Oh Kepala tukang	@ Rp.
	0.0054 Oh Mandor	@ Rp.
		S
		Total u

5	Memasang 1 m' pipa galvanis ø 1,5" (40 mm)	
	Bahan An. SNI (Revisi) 6.5.1	
	1.000 m' Pipa galvanis	@ Rp.
	35 % Perlengkapan	
		S
	Upah An. SNI (Revisi) 6.5.2	
	0.108 Oh Pekerja	@ Rp.
	0.180 Oh Tukang	@ Rp.
	0.018 Oh Kepala tukang	@ Rp.
	0.0054 Oh Mandor	@ Rp.
		S
		Total u

6	Memasang 1 m' pipa galvanis ø 2" (50 mm)	
	Bahan An. SNI (Revisi) 6.6.1	
	1.000 m' Pipa galvanis	@ Rp.
	35 % Perlengkapan	
		S
	Upah An. SNI (Revisi) 6.6.2	
	0.108 Oh Pekerja	@ Rp.
	0.180 Oh Tukang	@ Rp.
	0.018 Oh Kepala tukang	@ Rp.
	0.0054 Oh Mandor	@ Rp.
		S
		Total u

7	Memasang 1 m' pipa galvanis ø 2,5" (65 mm)	
	Bahan An. SNI (Revisi) 6.7.1	
	1.000 m' Pipa galvanis	@ Rp.
	35 % Perlengkapan	
		S
	Upah An. SNI (Revisi) 6.7.2	
	0.108 Oh Pekerja	@ Rp.
	0.180 Oh Tukang	@ Rp.
	0.018 Oh Kepala tukang	@ Rp.
	0.0054 Oh Mandor	@ Rp.
		S
		Total u

8 Memasang 1 m' pipa galvanis ø 3,25" (80 mm)

Bahan An. SNI (Revisi) 6.7.1

1.000 m' Pipa galvanis @ Rp.

35 % Perlengkapan

S

Upah An. SNI (Revisi) 6.7.2

0.108 Oh Pekerja @ Rp.

0.180 Oh Tukang @ Rp.

0.018 Oh Kepala tukang @ Rp.

0.0054 Oh Mandor @ Rp.

S

Total u

9	Memasang 1 m' pipa galvanis ø 5" (125 mm)	
	Bahan An. SNI (Revisi) 6.8.1	
	1.000 m' Pipa galvanis	@ Rp.
	35 % Perlengkapan	
		<u>S</u>
	Upah An. SNI (Revisi) 6.8.2	
	0.135 Oh Pekerja	@ Rp.
	0.225 Oh Tukang	@ Rp.
	0.0225 Oh Kepala tukang	@ Rp.
	0.0068 Oh Mandor	@ Rp.
		<u>S</u>
		Total u

10	Memasang 1 m' pipa BSP sch. 40 ø 1/2" (15 mm)	
	Bahan An. SNI (Revisi) 6.9.1	
	1.000 m' Pipa BSP sch. 40 ø 1/2"	@ Rp.
	35 % Perlengkapan	
		<u>S</u>
	Upah An. SNI (Revisi) 6.9.2	
	0.054 Oh Pekerja	@ Rp.
	0.090 Oh Tukang	@ Rp.
	0.009 Oh Kepala tukang	@ Rp.
	0.027 Oh Mandor	@ Rp.
		<u>S</u>
		Total u

11	Memasang 1 m' pipa BSP sch. 40 ø 3/4" (20 mm)	
	Bahan An. SNI (Revisi) 6.10.1	
	1.000 m' Pipa BSP sch. 40 ø 3/4"	@ Rp.
	35 % Perlengkapan	
		<u>S</u>
	Upah An. SNI (Revisi) 6.10.2	
	0.054 Oh Pekerja	@ Rp.
	0.090 Oh Tukang	@ Rp.
	0.009 Oh Kepala tukang	@ Rp.
	0.027 Oh Mandor	@ Rp.
		<u>S</u>
		Total u

12 Memasang 1 m' pipa BSP sch. 40 ø 1" (25 mm)

Bahan An. SNI (Revisi) 6.11.1

1.000 m' Pipa BSP sch. 40 ø 1" @ Rp.

35 % Perlengkapan

S

Upah An. SNI (Revisi) 6.11.2

0.054 Oh Pekerja @ Rp.

0.090 Oh Tukang @ Rp.

0.009 Oh Kepala tukang @ Rp.

0.027 Oh Mandor @ Rp.

S

Total u

13	Memasang 1 m' pipa BSP sch. 40 ø 1,25" (32 mm)	
	Bahan An. SNI (Revisi) 6.12.1	
	1.000 m' Pipa BSP sch. 40 ø 1,25" @ Rp.	
	35 % Perlengkapan	
		S
	Upah An. SNI (Revisi) 6.12.2	
	0.108 Oh Pekerja @ Rp.	
	0.180 Oh Tukang @ Rp.	
	0.018 Oh Kepala tukang @ Rp.	
	0.0054 Oh Mandor @ Rp.	
		S
	Total u	

14	Memasang 1 m' pipa BSP sch. 40 ø 1,5" (40 mm)	
	Bahan An. SNI (Revisi) 6.13.1	
	1.000 m' Pipa BSP sch. 40 ø 1,5" @ Rp.	
	35 % Perlengkapan	
		S
	Upah An. SNI (Revisi) 6.13.2	
	0.108 Oh Pekerja @ Rp.	
	0.180 Oh Tukang @ Rp.	
	0.018 Oh Kepala tukang @ Rp.	
	0.0054 Oh Mandor @ Rp.	
		S
	Total u	

15	Memasang 1 m' pipa BSP sch. 40 ø 2" (50 mm)	
	Bahan An. SNI (Revisi) 6.14.1	
	1.000 m' Pipa BSP sch. 40 ø 2" @ Rp.	
	35 % Perlengkapan	
		S
	Upah An. SNI (Revisi) 6.14.2	
	0.108 Oh Pekerja @ Rp.	
	0.180 Oh Tukang @ Rp.	
	0.018 Oh Kepala tukang @ Rp.	
	0.0054 Oh Mandor @ Rp.	
		S
	Total u	

16	Memasang 1 m' pipa BSP sch. 40 ø 2,5" (65 mm)	
	Bahan An. SNI (Revisi) 6.15.1	
	1.000 m' Pipa BSP sch. 40 ø 2,5"	@ Rp.
	35 % Perlengkapan	
		<u>S</u>
	Upah An. SNI (Revisi) 6.15.2	
	0.108 Oh Pekerja	@ Rp.
	0.180 Oh Tukang	@ Rp.
	0.018 Oh Kepala tukang	@ Rp.
	0.0054 Oh Mandor	@ Rp.
		<u>S</u>
		Total u

17	Memasang 1 m' pipa BSP sch. 40 ø 3" (80 mm)		
	Bahan An. SNI (Revisi) 6.16.1		
	1.000 m' Pipa BSP sch. 40 ø 3"	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.16.2		
	0.135 Oh Pekerja	@ Rp.	
	0.225 Oh Tukang	@ Rp.	
	0.0225 Oh Kepala tukang	@ Rp.	
	0.0068 Oh Mandor	@ Rp.	
			S
			Total u

18	Memasang 1 m' pipa BSP sch. 40 ø 4" (100 mm)		
	Bahan An. SNI (Revisi) 6.17.1		
	1.000 m' Pipa BSP sch. 40 ø 4"	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.17.2		
	0.135 Oh Pekerja	@ Rp.	
	0.225 Oh Tukang	@ Rp.	
	0.0225 Oh Kepala tukang	@ Rp.	
	0.0068 Oh Mandor	@ Rp.	
			S
			Total u

19	Memasang 1 m' pipa BSP sch. 40 ø 5" (125 mm)		
	Bahan An. SNI (Revisi) 6.18.1		
	1.000 m' Pipa BSP sch. 40 ø 5"	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.18.2		
	0.135 Oh Pekerja	@ Rp.	
	0.225 Oh Tukang	@ Rp.	
	0.0225 Oh Kepala tukang	@ Rp.	
	0.0068 Oh Mandor	@ Rp.	
			S
			Total u

20 Memasang 1 m' pipa BSP sch. 40 ø 6" (150 mm)

Bahan An. SNI (Revisi) 6.19.1

1.000 m' Pipa BSP sch. 40 ø 6" @ Rp.

35 % Perlengkapan

S

Upah An. SNI (Revisi) 6.19.2

0.135 Oh Pekerja @ Rp.

0.225 Oh Tukang @ Rp.

0.0225 Oh Kepala tukang @ Rp.

0.0068 Oh Mandor @ Rp.

S

Total u

21	Memasang 1 m' pipa PVC tipe AW ø 1,5" (40 mm)		
	Bahan An. SNI (Revisi) 6.20.1		
	1.000 m' Pipa PVC	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.20.1		
	0.036 Oh Pekerja	@ Rp.	
	0.060 Oh Tukang	@ Rp.	
	0.006 Oh Kepala tukang	@ Rp.	
	0.0018 Oh Mandor	@ Rp.	
			S
			Total u

22	Memasang 1 m' pipa PVC tipe AW ø 2" (50 mm)		
	Bahan An. SNI (Revisi) 6.21.1		
	1.000 m' Pipa PVC	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.27.2		
	0.036 Oh Pekerja	@ Rp.	
	0.060 Oh Tukang	@ Rp.	
	0.006 Oh Kepala tukang	@ Rp.	
	0.0018 Oh Mandor	@ Rp.	
			S
			Total u

23	Memasang 1 m' pipa PVC tipe AW ø 2,5" (65 mm)		
	Bahan An. SNI (Revisi) 6.22.1		
	1.000 m' Pipa PVC	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.27.2		
	0.036 Oh Pekerja	@ Rp.	
	0.060 Oh Tukang	@ Rp.	
	0.006 Oh Kepala tukang	@ Rp.	
	0.0018 Oh Mandor	@ Rp.	
			S
			Total u

24 Memasang 1 m' pipa PVC tipe AW ø 3" (80 mm)

Bahan An. SNI (Revisi) 6.23.1

1.000 m' Pipa PVC

@ Rp.

35 % Perlengkapan

S

Upah An. SNI (Revisi) 6.27.2

0.036 Oh Pekerja

@ Rp.

0.060 Oh Tukang

@ Rp.

0.006 Oh Kepala tukang

@ Rp.

0.0018 Oh Mandor

@ Rp.

S

Total u

25	Memasang 1 m' pipa PVC tipe AW ø 4" (100)		
	Bahan An. SNI (Revisi) 6.24.1		
	1.000 m' Pipa PVC	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.27.2		
	0.036 Oh Pekerja	@ Rp.	
	0.060 Oh Tukang	@ Rp.	
	0.006 Oh Kepala tukang	@ Rp.	
	0.0018 Oh Mandor	@ Rp.	
			S
			Total u

26	Memasang 1 m' pipa PVC tipe AW ø 5" (125 mm)		
	Bahan An. SNI (Revisi) 6.25.1		
	1.000 m' Pipa PVC	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.27.2		
	0.036 Oh Pekerja	@ Rp.	
	0.060 Oh Tukang	@ Rp.	
	0.006 Oh Kepala tukang	@ Rp.	
	0.0018 Oh Mandor	@ Rp.	
			S
			Total u

27	Memasang 1 m' pipa PVC tipe AW ø 6" (150 mm)		
	Bahan An. SNI (Revisi) 6.26.1		
	1.000 m' Pipa PVC	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.27.2		
	0.036 Oh Pekerja	@ Rp.	
	0.060 Oh Tukang	@ Rp.	
	0.006 Oh Kepala tukang	@ Rp.	
	0.0018 Oh Mandor	@ Rp.	
			S
			Total u

28 Memasang 1 m' pipa PVC tipe D ø 1,25"

Bahan An. SNI (Revisi) 6.27.1

1.000 m' Pipa PVC

@ Rp.

35 % Perlengkapan

S

Upah An. SNI (Revisi) 6.29.2

0.036 Oh Pekerja

@ Rp.

0.060 Oh Tukang

@ Rp.

0.006 Oh Kepala tukang

@ Rp.

0.0018 Oh Mandor

@ Rp.

S

Total u

29	Memasang 1 m' pipa PVC tipe D ø 1,5"		
	Bahan An. SNI (Revisi) 6.28.1		
	1.000 m' Pipa PVC	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.29.2		
	0.036 Oh Pekerja	@ Rp.	
	0.060 Oh Tukang	@ Rp.	
	0.006 Oh Kepala tukang	@ Rp.	
	0.0018 Oh Mandor	@ Rp.	
			S
			Total u

30	Memasang 1 m' pipa PVC tipe D ø 2"		
	Bahan An. SNI (Revisi) 6.29.1		
	1.000 m' Pipa PVC	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.29.2		
	0.036 Oh Pekerja	@ Rp.	
	0.060 Oh Tukang	@ Rp.	
	0.006 Oh Kepala tukang	@ Rp.	
	0.0018 Oh Mandor	@ Rp.	
			S
			Total u

31	Memasang 1 m' pipa PVC tipe D ø 2,5"		
	Bahan An. SNI (Revisi) 6.30.1		
	1.000 m' Pipa PVC	@ Rp.	
	35 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.29.2		
	0.036 Oh Pekerja	@ Rp.	
	0.060 Oh Tukang	@ Rp.	
	0.006 Oh Kepala tukang	@ Rp.	
	0.0018 Oh Mandor	@ Rp.	
			S
			Total u

32 Memasang 1 bh pompa deep well

Bahan An. SNI (Revisi) 6.31.1

1	bh	Pompa sumersible	@ Rp.
150	m'	Pengeboran	@ Rp.
120	m'	PVC dia. 200	@ Rp.
1	ls	izin	@ Rp.
25	%	Perlengkapan	
			S

Upah An. SNI (Revisi) 6.32.2

30.000	Oh	Pekerja	@ Rp.
30.000	Oh	Tukang	@ Rp.
10.000	Oh	Kepala tukang	@ Rp.
10.000	Oh	Mandor	@ Rp.
			S

Total u

33	Memasang 1 bh pompa lift pump		
	Bahan An. SNI (Revisi) 6.32.1		
	1 bh pompa	@ Rp.	
	1 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	2.000 Oh Pekerja	@ Rp.	
	2.000 Oh Tukang	@ Rp.	
	1.000 Oh Kepala tukang	@ Rp.	
	1.000 Oh Mandor	@ Rp.	
			S
		Total u	

34	Memasang 1 bh tangki toren		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh tangki air 4 m3	@ Rp.	
	1 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	3.000 Oh Pekerja	@ Rp.	
	3.000 Oh Tukang	@ Rp.	
	2.000 Oh Kepala tukang	@ Rp.	
	1.000 Oh Mandor	@ Rp.	
			S
		Total u	

35	Memasang 1 bh pompa diesel (pemadam kebakaran)		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh diesel fire pump	@ Rp.	
	1 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	3.000 Oh Pekerja	@ Rp.	
	3.000 Oh Tukang	@ Rp.	
	2.000 Oh Kepala tukang	@ Rp.	
	1.000 Oh Mandor	@ Rp.	
			S
		Total u	

36 Memasang 1 bh jockey pump (pemadam kebakaran)

Bahan An. SNI (Revisi) 6.33.1

1 bh jockey pump @ Rp.

15 % Perlengkapan

S

Upah An. SNI (Revisi) 6.32.2

2.000 Oh Pekerja @ Rp.

2.000 Oh Tukang @ Rp.

1.000 Oh Kepala tukang @ Rp.

1.000 Oh Mandor @ Rp.

S

Total u

37	Memasang 1 bh Electric Fire pump (pemadam kebakaran)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh Electric Fire Pump	@ Rp.
	5	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	3.000	Oh Pekerja	@ Rp.
	3.000	Oh Tukang	@ Rp.
	2.000	Oh Kepala tukang	@ Rp.
	1.000	Oh Mandor	@ Rp.
			S
			Total u

38	Memasang 1 bh Gate valve 10K "Italy" 3/4" (20 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh Gate valve" 3/4"	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.100	Oh Pekerja	@ Rp.
	0.100	Oh Tukang	@ Rp.
	0.010	Oh Kepala tukang	@ Rp.
	0.0018	Oh Mandor	@ Rp.
			S
			Total u

39	Memasang 1 bh Gate valve 10K "Italy" 1" (25 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh Gate valve" 1"	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.100	Oh Pekerja	@ Rp.
	0.100	Oh Tukang	@ Rp.
	0.010	Oh Kepala tukang	@ Rp.
	0.0018	Oh Mandor	@ Rp.
			S
			Total u

40 Memasang 1 bh Gate valve 10K "Italy" 1,25" (32 mm)
Bahan An. SNI (Revisi) 6.33.1

1	bh Gate valve" 1,25"	@ Rp.
10	% Perlengkapan	
		S

Upah An. SNI (Revisi) 6.32.2

0.100	Oh Pekerja	@ Rp.
0.100	Oh Tukang	@ Rp.
0.010	Oh Kepala tukang	@ Rp.
0.0018	Oh Mandor	@ Rp.
		S

Total u

41	Memasang 1 bh Gate valve 10K "Italy" 1,5" (40 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Gate valve" 1,5"	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.100 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	
	0.0018 Oh Mandor	@ Rp.	
			S
		Total u	

42	Memasang 1 bh Gate valve 10K "Italy" 2" (50 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Gate valve" 2"	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.100 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	
	0.002 Oh Mandor	@ Rp.	
			S
		Total u	

43	Memasang 1 bh Gate valve 10K "Italy" 2,5" (65 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Gate valve" 2,5"	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.150 Oh Pekerja	@ Rp.	
	0.150 Oh Tukang	@ Rp.	
	0.015 Oh Kepala tukang	@ Rp.	
	0.010 Oh Mandor	@ Rp.	
			S
		Total u	

43	Memasang 1 bh Gate valve 10K "Italy" 3" (80 mm)	
	Bahan An. SNI (Revisi) 6.33.1	
	1 bh Gate valve" 2,5"	@ Rp.
	10 % Perlengkapan	
		S
	Upah An. SNI (Revisi) 6.32.2	
	0.150 Oh Pekerja	@ Rp.
	0.150 Oh Tukang	@ Rp.
	0.015 Oh Kepala tukang	@ Rp.
	0.010 Oh Mandor	@ Rp.
		S
		Total u

44	Memasang 1 bh Gate valve 10K "Italy" 4" (100 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Gate valve" 4"	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.150 Oh Pekerja	@ Rp.	
	0.150 Oh Tukang	@ Rp.	
	0.015 Oh Kepala tukang	@ Rp.	
	0.010 Oh Mandor	@ Rp.	
			S
		Total u	

45	Memasang 1 bh Gate valve 10K "Italy" 6" (150 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Gate valve" 6"	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.400 Oh Pekerja	@ Rp.	
	0.400 Oh Tukang	@ Rp.	
	0.040 Oh Kepala tukang	@ Rp.	
	0.040 Oh Mandor	@ Rp.	
			S
		Total u	

46	Memasang 1 bh Gate valve 16K "toyo" 2" (50 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Gate valve" 2"	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.100 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang	@ Rp.	
	0.010 Oh Kepala tukang	@ Rp.	
	0.002 Oh Mandor	@ Rp.	
			S
		Total u	

47 Memasang 1 bh Gate valve 16K "toyo" 6" (150 mm)
Bahan An. SNI (Revisi) 6.33.1

1 bh Gate valve" 6" @ Rp.
10 % Perlengkapan

S

Upah An. SNI (Revisi) 6.32.2

0.400 Oh Pekerja @ Rp.

0.400 Oh Tukang @ Rp.

0.040 Oh Kepala tukang @ Rp.

0.040 Oh Mandor @ Rp.

S

Total u

48	Memasang 1 bh Butterfly valve 10K "toyo" 4" (150 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh Butterfly valve 6"	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.400	Oh Pekerja	@ Rp.
	0.400	Oh Tukang	@ Rp.
	0.040	Oh Kepala tukang	@ Rp.
	0.040	Oh Mandor	@ Rp.
			S
			Total u

49	Memasang 1 bh Check valve 10K "toyo" 2" (50 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh check valve" 2"	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.100	Oh Pekerja	@ Rp.
	0.100	Oh Tukang	@ Rp.
	0.010	Oh Kepala tukang	@ Rp.
	0.002	Oh Mandor	@ Rp.
			S
			Total u

50	Memasang 1 bh Check valve 16K "toyo" 2" (50 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh check valve" 2"	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.100	Oh Pekerja	@ Rp.
	0.100	Oh Tukang	@ Rp.
	0.010	Oh Kepala tukang	@ Rp.
	0.002	Oh Mandor	@ Rp.
			S
			Total u

51 Memasang 1 bh Check valve 16K "toyo" 6" (150 mm)

Bahan An. SNI (Revisi) 6.33.1

1 bh check valve" 6" @ Rp.

10 % Perlengkapan

S

Upah An. SNI (Revisi) 6.32.2

0.400 Oh Pekerja @ Rp.

0.400 Oh Tukang @ Rp.

0.040 Oh Kepala tukang @ Rp.

0.040 Oh Mandor @ Rp.

S

Total u

52	Memasang 1 bh strainer 10K "toyo" 2" (50 mm)	
	Bahan An. SNI (Revisi) 6.33.1	
	1 bh strainer 2"	@ Rp.
	10 % Perlengkapan	
		S
	Upah An. SNI (Revisi) 6.32.2	
	0.100 Oh Pekerja	@ Rp.
	0.100 Oh Tukang	@ Rp.
	0.010 Oh Kepala tukang	@ Rp.
	0.002 Oh Mandor	@ Rp.
		S
	Total u	

53	Memasang 1 bh strainer 16K "toyo" 2" (50 mm)	
	Bahan An. SNI (Revisi) 6.33.1	
	1 bh strainer 2"	@ Rp.
	10 % Perlengkapan	
		S
	Upah An. SNI (Revisi) 6.32.2	
	0.100 Oh Pekerja	@ Rp.
	0.100 Oh Tukang	@ Rp.
	0.010 Oh Kepala tukang	@ Rp.
	0.002 Oh Mandor	@ Rp.
		S
	Total u	

54	Memasang 1 bh strainer 16K "toyo" 6" (150 mm)	
	Bahan An. SNI (Revisi) 6.33.1	
	1 bh strainer 6"	@ Rp.
	10 % Perlengkapan	
		S
	Upah An. SNI (Revisi) 6.32.2	
	0.400 Oh Pekerja	@ Rp.
	0.400 Oh Tukang	@ Rp.
	0.040 Oh Kepala tukang	@ Rp.
	0.040 Oh Mandor	@ Rp.
		S
	Total u	

55 Memasang 1 bh flexible joint 10K "toyo" 2" (50 mm)

Bahan An. SNI (Revisi) 6.33.1

1	bh flexible joint 2"	@ Rp.
10	% Perlengkapan	

S

Upah An. SNI (Revisi) 6.32.2

0.100	Oh Pekerja	@ Rp.
-------	------------	-------

0.100	Oh Tukang	@ Rp.
-------	-----------	-------

0.010	Oh Kepala tukang	@ Rp.
-------	------------------	-------

0.002	Oh Mandor	@ Rp.
-------	-----------	-------

S

Total u

56	Memasang 1 bh flexible joint 10K "toyo" 6" (150 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh flexible joint 6"	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.400	Oh Pekerja	@ Rp.
	0.400	Oh Tukang	@ Rp.
	0.040	Oh Kepala tukang	@ Rp.
	0.040	Oh Mandor	@ Rp.
			S
			Total u

57	Memasang 1 bh foot valve 10K "toyo" 2" (50 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh foot valve 2"	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.100	Oh Pekerja	@ Rp.
	0.100	Oh Tukang	@ Rp.
	0.010	Oh Kepala tukang	@ Rp.
	0.002	Oh Mandor	@ Rp.
			S
			Total u

58	Memasang 1 bh foot valve 10K "toyo" 6" (150 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh foot valve 6"	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.400	Oh Pekerja	@ Rp.
	0.400	Oh Tukang	@ Rp.
	0.040	Oh Kepala tukang	@ Rp.
	0.040	Oh Mandor	@ Rp.
			S
			Total u

59 Memasang 1 bh Indoor Hydran Box (IHB) Type A2, terr
jet nozzel, hydran valve 1,5" dan 2,5", dan hose rack
Bahan An. SNI (Revisi) 6.33.1

1	bh	IHB	@ Rp.
10	%	Perlengkapan	
			S

Upah An. SNI (Revisi) 6.32.2

0.500	Oh	Pekerja	@ Rp.
0.500	Oh	Tukang	@ Rp.
0.050	Oh	Kepala tukang	@ Rp.
0.050	Oh	Mandor	@ Rp.
			S

Total u

60	Memasang 1 bh Ooutdoor Hydran Box OIHB) Type C, t jet nozzel 2,5"		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh OHB	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.500	Oh Pekerja	@ Rp.
	0.500	Oh Tukang	@ Rp.
	0.050	Oh Kepala tukang	@ Rp.
	0.050	Oh Mandor	@ Rp.
			S
			Total u

61	Memasang 1 bh Hydran pillar 2 ways (Ex. lokal)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh Pillar hydran	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.500	Oh Pekerja	@ Rp.
	0.500	Oh Tukang	@ Rp.
	0.050	Oh Kepala tukang	@ Rp.
	0.050	Oh Mandor	@ Rp.
			S
			Total u

62	Memasang 1 bh Siamesse connection (ex. Local)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh Siamesse connection	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.500	Oh Pekerja	@ Rp.
	0.500	Oh Tukang	@ Rp.
	0.050	Oh Kepala tukang	@ Rp.
	0.050	Oh Mandor	@ Rp.
			S

			Total u
63	Memasang 1 bh roof drain dia. 4" besi cor		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh Roof drain	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.200	Oh Pekerja	@ Rp.
	0.200	Oh Tukang	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.020	Oh Mandor	@ Rp.
			S
			Total u

64	Memasang 1 bh Floor drain San-ei 4" (100 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh Floor drain 4"	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.200	Oh Pekerja	@ Rp.
	0.200	Oh Tukang	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.020	Oh Mandor	@ Rp.
			S
			Total u

65	Memasang 1 bh Clean out (FCO) 4" (100 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh Clean out 4"	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.200	Oh Pekerja	@ Rp.
	0.200	Oh Tukang	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.020	Oh Mandor	@ Rp.
			S
			Total u

65	Memasang 1 bh Clean out (FCO) 3" (80 mm)		
	Bahan An. SNI (Revisi) 6.33.1		
	1	bh Clean out 3"	@ Rp.
	10	% Perlengkapan	
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.200	Oh Pekerja	@ Rp.
	0.200	Oh Tukang	@ Rp.
	0.020	Oh Kepala tukang	@ Rp.
	0.020	Oh Mandor	@ Rp.
			S
			Total u

65 Memasang 1 bh Clean out (FCO) 2" (50 mm)

Bahan An. SNI (Revisi) 6.33.1

1	bh	Clean out 2"	@ Rp.
10	%	Perlengkapan	
			S

Upah An. SNI (Revisi) 6.32.2

0.200	Oh	Pekerja	@ Rp.
0.200	Oh	Tukang	@ Rp.
0.020	Oh	Kepala tukang	@ Rp.
0.020	Oh	Mandor	@ Rp.
			S

Total u

66	Memasang 1 bh Pressure Gauge		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Pressure Gauge	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.000 Oh Pekerja	@ Rp.	
	0.200 Oh Tukang	@ Rp.	
	0.020 Oh Kepala tukang	@ Rp.	
	0.020 Oh Mandor	@ Rp.	
			S
		Total u	

67	Memasang 1 bh Meteran Air c/w GV dia. 50 & Box met		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Meteran air c/w GV dia.50	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.200 Oh Pekerja	@ Rp.	
	0.200 Oh Tukang	@ Rp.	
	0.020 Oh Kepala tukang	@ Rp.	
	0.020 Oh Mandor	@ Rp.	
			S
		Total u	

68	Memasang 1 bh head Sprinkler		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Head Sprinkler	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.000 Oh Pekerja	@ Rp.	
	0.100 Oh Tukang	@ Rp.	
	0.020 Oh Kepala tukang	@ Rp.	
	0.020 Oh Mandor	@ Rp.	
			S
		Total u	

69 Memasang 1 bh Flow Swicth

Bahan An. SNI (Revisi) 6.33.1

1	bh	Flow Switch	@ Rp.
10	%	Perlengkapan	
			S

Upah An. SNI (Revisi) 6.32.2

0.000	Oh	Pekerja	@ Rp.
0.200	Oh	Tukang	@ Rp.
0.020	Oh	Kepala tukang	@ Rp.
0.020	Oh	Mandor	@ Rp.
			S

Total u

70	Memasang 1 bh Sigh Glass dia. 25 mm		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Sigh Glass	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.000 Oh Pekerja	@ Rp.	
	0.200 Oh Tukang	@ Rp.	
	0.020 Oh Kepala tukang	@ Rp.	
	0.020 Oh Mandor	@ Rp.	
			S
		Total u	

71	Memasang 1 bh Alarm Gong Dia. 100 mm		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Alarm Gong dia. 100 mm	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.200 Oh Pekerja	@ Rp.	
	0.200 Oh Tukang	@ Rp.	
	0.020 Oh Kepala tukang	@ Rp.	
	0.020 Oh Mandor	@ Rp.	
			S
		Total u	

72	Memasang 1 bh Savety Valve dia. 50 mm		
	Bahan An. SNI (Revisi) 6.33.2		
	1 bh Savety Velve	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.200 Oh Pekerja	@ Rp.	
	0.200 Oh Tukang	@ Rp.	
	0.020 Oh Kepala tukang	@ Rp.	
	0.020 Oh Mandor	@ Rp.	
			S
		Total u	

73 Memasang 1 bh Flow Meter dia. 100 mm

Bahan An. SNI (Revisi) 6.33.1

1	bh	Flow Meter dia. 100 mm	@ Rp.	
10	%	Perlengkapan		

S

Upah An. SNI (Revisi) 6.32.2

0.200	Oh	Pekerja	@ Rp.	
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0.200	Oh	Tukang	@ Rp.	
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0.020	Oh	Kepala tukang	@ Rp.	
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0.020	Oh	Mandor	@ Rp.	
-------	----	--------	-------	--

S

Total u

74	Memasang 1 bh Automatic Air Vent dia. 50 mm		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Automatic Air Vent dia 50@ Rp.		
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.200 Oh Pekerja	@ Rp.	
	0.200 Oh Tukang	@ Rp.	
	0.020 Oh Kepala tukang	@ Rp.	
	0.020 Oh Mandor	@ Rp.	
			S
		Total u	

75	Memasang 1 bh Pressure Switch		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh PressureSwitch	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.200 Oh Pekerja	@ Rp.	
	0.200 Oh Tukang	@ Rp.	
	0.020 Oh Kepala tukang	@ Rp.	
	0.020 Oh Mandor	@ Rp.	
			S
		Total u	

76	Memasang 1 bh Pit Valve 500 x 500 x 600		
	Bahan An. SNI (Revisi) 6.33.1		
	1 bh Pit Valve 500x500x600	@ Rp.	
	10 % Perlengkapan		
			S
	Upah An. SNI (Revisi) 6.32.2		
	0.200 Oh Pekerja	@ Rp.	
	0.200 Oh Tukang	@ Rp.	
	0.020 Oh Kepala tukang	@ Rp.	
	0.020 Oh Mandor	@ Rp.	
			S
		Total u	

77 Memasang 1 bh Fire Extinguisher

Bahan An. SNI (Revisi) 6.33.1

1	bh	Fire Extinguisher	@ Rp.
10	%	Perlengkapan	
			<u>S</u>

Upah An. SNI (Revisi) 6.32.2

0.200	Oh	Pekerja	@ Rp.
0.200	Oh	Tukang	@ Rp.
0.020	Oh	Kepala tukang	@ Rp.
0.020	Oh	Mandor	@ Rp.
			<u>S</u>

Total u

78 Memasang 1 bh Meteran Air c/w GV dia. 32 & Box met
Bahan An. SNI (Revisi) 6.33.1

1	bh	Meteran air c/w GV dia.50	@ Rp.	
10	%	Perlengkapan		
				S

Upah An. SNI (Revisi) 6.32.2

0.200	Oh	Pekerja	@ Rp.	
0.200	Oh	Tukang	@ Rp.	
0.020	Oh	Kepala tukang	@ Rp.	
0.020	Oh	Mandor	@ Rp.	
				S

Total u

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	2,700.00
	60,000.00	= Rp	5,400.00
	75,000.00	= Rp	675.00
	90,000.00	= Rp	2,430.00
<i>ub total :</i>		= Rp	11,205.00
<i>pah+bahan :</i>		= Rp	11,205.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	2,700.00
	60,000.00	= Rp	5,400.00
	75,000.00	= Rp	675.00
	90,000.00	= Rp	2,430.00
<i>ub total :</i>		= Rp	11,205.00
<i>pah+bahan :</i>		= Rp	11,205.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	2,700.00
	60,000.00	= Rp	5,400.00
	75,000.00	= Rp	675.00
	90,000.00	= Rp	2,430.00

<i>ub total :</i>	=	Rp	11,205.00
pah+bahan :	=	Rp	11,205.00

	0.00	=	Rp	0.00
		=	Rp	0.00
<i>ub total :</i>		=	Rp	0.00
	50,000.00	=	Rp	5,400.00
	60,000.00	=	Rp	10,800.00
	75,000.00	=	Rp	1,350.00
	90,000.00	=	Rp	486.00
<i>ub total :</i>		=	Rp	18,036.00
pah+bahan :		=	Rp	18,036.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,400.00
	60,000.00	= Rp	10,800.00
	75,000.00	= Rp	1,350.00
	90,000.00	= Rp	486.00
<i>ub total :</i>		= Rp	18,036.00
pah+bahan :		= Rp	18,036.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,400.00
	60,000.00	= Rp	10,800.00
	75,000.00	= Rp	1,350.00
	90,000.00	= Rp	486.00
<i>ub total :</i>		= Rp	18,036.00
pah+bahan :		= Rp	18,036.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,400.00
	60,000.00	= Rp	10,800.00
	75,000.00	= Rp	1,350.00
	90,000.00	= Rp	486.00
<i>ub total :</i>		= Rp	18,036.00
pah+bahan :		= Rp	18,036.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,400.00
	60,000.00	= Rp	10,800.00
	75,000.00	= Rp	1,350.00
	90,000.00	= Rp	486.00
<i>ub total :</i>		= Rp	18,036.00
pah+bahan :		= Rp	18,036.00

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	6,750.00
60,000.00	= Rp	13,500.00
75,000.00	= Rp	1,687.50
90,000.00	= Rp	612.00
<i>ub total :</i>	= Rp	22,549.50
pah+bahan :	= Rp	22,549.50

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	2,700.00
60,000.00	= Rp	5,400.00
75,000.00	= Rp	675.00
90,000.00	= Rp	2,430.00
<i>ub total :</i>	= Rp	11,205.00
pah+bahan :	= Rp	11,205.00

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	2,700.00
60,000.00	= Rp	5,400.00
75,000.00	= Rp	675.00
90,000.00	= Rp	2,430.00
<i>ub total :</i>	= Rp	11,205.00
pah+bahan :	= Rp	11,205.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	2,700.00
	60,000.00	= Rp	5,400.00
	75,000.00	= Rp	675.00
	90,000.00	= Rp	2,430.00
<i>ub total :</i>		= Rp	11,205.00
pah+bahan :		= Rp	11,205.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,400.00
	60,000.00	= Rp	10,800.00
	75,000.00	= Rp	1,350.00
	90,000.00	= Rp	486.00
<i>ub total :</i>		= Rp	18,036.00
pah+bahan :		= Rp	18,036.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,400.00
	60,000.00	= Rp	10,800.00
	75,000.00	= Rp	1,350.00
	90,000.00	= Rp	486.00
<i>ub total :</i>		= Rp	18,036.00
pah+bahan :		= Rp	18,036.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,400.00
	60,000.00	= Rp	10,800.00
	75,000.00	= Rp	1,350.00
	90,000.00	= Rp	486.00
<i>ub total :</i>		= Rp	18,036.00
pah+bahan :		= Rp	18,036.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,400.00
	60,000.00	= Rp	10,800.00
	75,000.00	= Rp	1,350.00
	90,000.00	= Rp	486.00
<i>ub total :</i>		= Rp	18,036.00
pah+bahan :		= Rp	18,036.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	6,750.00
	60,000.00	= Rp	13,500.00
	75,000.00	= Rp	1,687.50
	90,000.00	= Rp	612.00
<i>ub total :</i>		= Rp	22,549.50
pah+bahan :		= Rp	22,549.50

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	6,750.00
	60,000.00	= Rp	13,500.00
	75,000.00	= Rp	1,687.50
	90,000.00	= Rp	612.00
<i>ub total :</i>		= Rp	22,549.50
pah+bahan :		= Rp	22,549.50

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	6,750.00
	60,000.00	= Rp	13,500.00
	75,000.00	= Rp	1,687.50
	90,000.00	= Rp	612.00
<i>ub total :</i>		= Rp	22,549.50
pah+bahan :		= Rp	22,549.50

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	6,750.00
	60,000.00	= Rp	13,500.00
	75,000.00	= Rp	1,687.50
	90,000.00	= Rp	612.00
<i>ub total :</i>		= Rp	22,549.50
pah+bahan :		= Rp	22,549.50

45,500.00	= Rp	45,500.00
	= Rp	15,925.00
<i>ub total :</i>	= Rp	61,425.00
50,000.00	= Rp	1,800.00
60,000.00	= Rp	3,600.00
75,000.00	= Rp	450.00
90,000.00	= Rp	162.00
<i>ub total :</i>	= Rp	6,012.00
pah+bahan :	= Rp	67,437.00

58,500.00	= Rp	58,500.00
	= Rp	20,475.00
<i>ub total :</i>	= Rp	78,975.00
50,000.00	= Rp	1,800.00
60,000.00	= Rp	3,600.00
75,000.00	= Rp	450.00
90,000.00	= Rp	162.00
<i>ub total :</i>	= Rp	6,012.00
pah+bahan :	= Rp	84,987.00

85,500.00	= Rp	85,500.00
	= Rp	29,925.00
<i>ub total :</i>	= Rp	115,425.00
50,000.00	= Rp	1,800.00
60,000.00	= Rp	3,600.00
75,000.00	= Rp	450.00
90,000.00	= Rp	162.00
<i>ub total :</i>	= Rp	6,012.00
pah+bahan :	= Rp	121,437.00

115,500.00	= Rp	115,500.00
	= Rp	40,425.00
<i>ub total :</i>	= Rp	155,925.00
50,000.00	= Rp	1,800.00
60,000.00	= Rp	3,600.00
75,000.00	= Rp	450.00
90,000.00	= Rp	162.00
<i>ub total :</i>	= Rp	6,012.00
pah+bahan :	= Rp	161,937.00

191,500.00	= Rp	191,500.00
	= Rp	67,025.00
<i>ub total :</i>	= Rp	258,525.00
50,000.00	= Rp	1,800.00
60,000.00	= Rp	3,600.00
75,000.00	= Rp	450.00
90,000.00	= Rp	162.00
<i>ub total :</i>	= Rp	6,012.00
pah+bahan :	= Rp	264,537.00

317,500.00	= Rp	317,500.00
	= Rp	111,125.00
<i>ub total :</i>	= Rp	428,625.00
50,000.00	= Rp	1,800.00
60,000.00	= Rp	3,600.00
75,000.00	= Rp	450.00
90,000.00	= Rp	162.00
<i>ub total :</i>	= Rp	6,012.00
pah+bahan :	= Rp	434,637.00

445,500.00	= Rp	445,500.00
	= Rp	155,925.00
<i>ub total :</i>	= Rp	601,425.00
50,000.00	= Rp	1,800.00
60,000.00	= Rp	3,600.00
75,000.00	= Rp	450.00
90,000.00	= Rp	162.00
<i>ub total :</i>	= Rp	6,012.00
pah+bahan :	= Rp	607,437.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	1,800.00
	60,000.00	= Rp	3,600.00
	75,000.00	= Rp	450.00
	90,000.00	= Rp	162.00
<i>ub total :</i>		= Rp	6,012.00
pah+bahan :		= Rp	6,012.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	1,800.00
	60,000.00	= Rp	3,600.00
	75,000.00	= Rp	450.00
	90,000.00	= Rp	162.00
<i>ub total :</i>		= Rp	6,012.00
pah+bahan :		= Rp	6,012.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	1,800.00
	60,000.00	= Rp	3,600.00
	75,000.00	= Rp	450.00
	90,000.00	= Rp	162.00
<i>ub total :</i>		= Rp	6,012.00
pah+bahan :		= Rp	6,012.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	1,800.00
	60,000.00	= Rp	3,600.00
	75,000.00	= Rp	450.00
	90,000.00	= Rp	162.00
<i>ub total :</i>		= Rp	6,012.00
pah+bahan :		= Rp	6,012.00

0.00	=	Rp	0.00
150,000.00	=	Rp	22,500,000.00
760,500.00	=	Rp	91,260,000.00
5,000,000.00	=	Rp	5,000,000.00
	=	Rp	29,690,000.00
<i>ub total :</i>	=	Rp	148,450,000.00
50,000.00	=	Rp	1,500,000.00
60,000.00	=	Rp	1,800,000.00
75,000.00	=	Rp	750,000.00
90,000.00	=	Rp	900,000.00
<i>ub total :</i>	=	Rp	4,950,000.00
pah+bahan :	=	Rp	###

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	100,000.00
60,000.00	= Rp	120,000.00
75,000.00	= Rp	75,000.00
90,000.00	= Rp	90,000.00
<i>ub total :</i>	= Rp	385,000.00
pah+bahan :	= Rp	385,000.00

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	150,000.00
60,000.00	= Rp	180,000.00
75,000.00	= Rp	150,000.00
90,000.00	= Rp	90,000.00
<i>ub total :</i>	= Rp	570,000.00
pah+bahan :	= Rp	570,000.00

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	150,000.00
60,000.00	= Rp	180,000.00
75,000.00	= Rp	150,000.00
90,000.00	= Rp	90,000.00
<i>ub total :</i>	= Rp	570,000.00
pah+bahan :	= Rp	570,000.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	100,000.00
	60,000.00	= Rp	120,000.00
	75,000.00	= Rp	75,000.00
	90,000.00	= Rp	90,000.00
<i>ub total :</i>		= Rp	385,000.00
pah+bahan :		= Rp	385,000.00

ran)		
	0.00 = Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	150,000.00
	60,000.00 = Rp	180,000.00
	75,000.00 = Rp	150,000.00
	90,000.00 = Rp	90,000.00
<i>ub total :</i>	= Rp	570,000.00
pah+bahan :	= Rp	570,000.00

	0.00 = Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	60,000.00 = Rp	6,000.00
	75,000.00 = Rp	750.00
	90,000.00 = Rp	162.00
<i>ub total :</i>	= Rp	11,912.00
pah+bahan :	= Rp	11,912.00

	0.00 = Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
	50,000.00 = Rp	5,000.00
	60,000.00 = Rp	6,000.00
	75,000.00 = Rp	750.00
	90,000.00 = Rp	162.00
<i>ub total :</i>	= Rp	11,912.00
pah+bahan :	= Rp	11,912.00

)		
0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	5,000.00
60,000.00	= Rp	6,000.00
75,000.00	= Rp	750.00
90,000.00	= Rp	162.00
<i>ub total :</i>	= Rp	11,912.00
<i>pah+bahan :</i>	= Rp	11,912.00

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	5,000.00
60,000.00	= Rp	6,000.00
75,000.00	= Rp	750.00
90,000.00	= Rp	162.00
<i>ub total :</i>	= Rp	11,912.00
pah+bahan :	= Rp	11,912.00

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	5,000.00
60,000.00	= Rp	6,000.00
75,000.00	= Rp	750.00
90,000.00	= Rp	162.00
<i>ub total :</i>	= Rp	11,912.00
pah+bahan :	= Rp	11,912.00

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	7,500.00
60,000.00	= Rp	9,000.00
75,000.00	= Rp	1,125.00
90,000.00	= Rp	900.00
<i>ub total :</i>	= Rp	18,525.00
pah+bahan :	= Rp	18,525.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	7,500.00
	60,000.00	= Rp	9,000.00
	75,000.00	= Rp	1,125.00
	90,000.00	= Rp	900.00
<i>ub total :</i>		= Rp	18,525.00
pah+bahan :		= Rp	18,525.00

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	7,500.00
60,000.00	= Rp	9,000.00
75,000.00	= Rp	1,125.00
90,000.00	= Rp	900.00
<i>ub total :</i>	= Rp	18,525.00
pah+bahan :	= Rp	18,525.00

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	20,000.00
60,000.00	= Rp	24,000.00
75,000.00	= Rp	3,000.00
90,000.00	= Rp	3,600.00
<i>ub total :</i>	= Rp	50,600.00
pah+bahan :	= Rp	50,600.00

0.00	= Rp	0.00
	= Rp	0.00
<i>ub total :</i>	= Rp	0.00
50,000.00	= Rp	5,000.00
60,000.00	= Rp	6,000.00
75,000.00	= Rp	750.00
90,000.00	= Rp	162.00
<i>ub total :</i>	= Rp	11,912.00
pah+bahan :	= Rp	11,912.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	20,000.00
	60,000.00	= Rp	24,000.00
	75,000.00	= Rp	3,000.00
	90,000.00	= Rp	3,600.00
<i>ub total :</i>		= Rp	50,600.00
<i>pah+bahan :</i>		= Rp	

m)			
	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	20,000.00
	60,000.00	= Rp	24,000.00
	75,000.00	= Rp	3,000.00
	90,000.00	= Rp	3,600.00
<i>ub total :</i>		= Rp	50,600.00
pah+bahan :		= Rp	50,600.00

	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,000.00
	60,000.00	= Rp	6,000.00
	75,000.00	= Rp	750.00
	90,000.00	= Rp	162.00
<i>ub total :</i>		= Rp	11,912.00
pah+bahan :		= Rp	11,912.00

→	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,000.00
	60,000.00	= Rp	6,000.00
	75,000.00	= Rp	750.00
	90,000.00	= Rp	162.00
<i>ub total :</i>		= Rp	11,912.00
pah+bahan :		= Rp	11,912.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	20,000.00
	60,000.00	= Rp	24,000.00
	75,000.00	= Rp	3,000.00
	90,000.00	= Rp	3,600.00
<i>ub total :</i>		= Rp	50,600.00
<i>pah+bahan :</i>		= Rp	50,600.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp	5,000.00	
60,000.00	= Rp	6,000.00	
75,000.00	= Rp	750.00	
90,000.00	= Rp	162.00	
<i>ub total :</i>	= Rp	11,912.00	
pah+bahan :	= Rp	11,912.00	

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp	5,000.00	
60,000.00	= Rp	6,000.00	
75,000.00	= Rp	750.00	
90,000.00	= Rp	162.00	
<i>ub total :</i>	= Rp	11,912.00	
pah+bahan :	= Rp	11,912.00	

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp	20,000.00	
60,000.00	= Rp	24,000.00	
75,000.00	= Rp	3,000.00	
90,000.00	= Rp	3,600.00	
<i>ub total :</i>	= Rp	50,600.00	
pah+bahan :	= Rp	50,600.00	

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,000.00
	60,000.00	= Rp	6,000.00
	75,000.00	= Rp	750.00
	90,000.00	= Rp	162.00
<i>ub total :</i>		= Rp	11,912.00
<i>pah+bahan :</i>		= Rp	11,912.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	20,000.00
	60,000.00	= Rp	24,000.00
	75,000.00	= Rp	3,000.00
	90,000.00	= Rp	3,600.00
<i>ub total :</i>		= Rp	50,600.00
pah+bahan :		= Rp	50,600.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	5,000.00
	60,000.00	= Rp	6,000.00
	75,000.00	= Rp	750.00
	90,000.00	= Rp	162.00
<i>ub total :</i>		= Rp	11,912.00
pah+bahan :		= Rp	11,912.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	20,000.00
	60,000.00	= Rp	24,000.00
	75,000.00	= Rp	3,000.00
	90,000.00	= Rp	3,600.00
<i>ub total :</i>		= Rp	50,600.00
pah+bahan :		= Rp	50,600.00

nasuk fire hose 1,5"x30 m c/w coupling mac

→ 0.00 = Rp 0.00
 → = Rp 0.00

ub total : = Rp 0.00

50,000.00 = Rp 25,000.00

60,000.00 = Rp 30,000.00

75,000.00 = Rp 3,750.00

90,000.00 = Rp 4,500.00

ub total : = Rp 63,250.00

pah+bahan : = Rp **63,250.00**

termasuk fire hose 2,5"x30 m c/w coupling m

→	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00

50,000.00	= Rp	25,000.00
60,000.00	= Rp	30,000.00
75,000.00	= Rp	3,750.00
90,000.00	= Rp	4,500.00
<i>ub total :</i>		= Rp 63,250.00
pah+bahan :		= Rp 63,250.00

→	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00

50,000.00	= Rp	25,000.00
60,000.00	= Rp	30,000.00
75,000.00	= Rp	3,750.00
90,000.00	= Rp	4,500.00
<i>ub total :</i>		= Rp 63,250.00
pah+bahan :		= Rp 63,250.00

→	0.00	= Rp	0.00
		= Rp	0.00
<i>ub total :</i>		= Rp	0.00

50,000.00	= Rp	25,000.00
60,000.00	= Rp	30,000.00
75,000.00	= Rp	3,750.00
90,000.00	= Rp	4,500.00
<i>ub total :</i>		= Rp 63,250.00

pah+bahan :	=	Rp	63,250.00
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	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	10,000.00
	60,000.00	= Rp	12,000.00
	75,000.00	= Rp	1,500.00
	90,000.00	= Rp	1,800.00
<i>ub total :</i>		= Rp	25,300.00
pah+bahan :		= Rp	25,300.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp	10,000.00	
60,000.00	= Rp	12,000.00	
75,000.00	= Rp	1,500.00	
90,000.00	= Rp	1,800.00	
<i>ub total :</i>	= Rp	25,300.00	
pah+bahan :	= Rp	25,300.00	

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp	10,000.00	
60,000.00	= Rp	12,000.00	
75,000.00	= Rp	1,500.00	
90,000.00	= Rp	1,800.00	
<i>ub total :</i>	= Rp	25,300.00	
pah+bahan :	= Rp	25,300.00	

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp	10,000.00	
60,000.00	= Rp	12,000.00	
75,000.00	= Rp	1,500.00	
90,000.00	= Rp	1,800.00	
<i>ub total :</i>	= Rp	25,300.00	
pah+bahan :	= Rp	25,300.00	

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	10,000.00
	60,000.00	= Rp	12,000.00
	75,000.00	= Rp	1,500.00
	90,000.00	= Rp	1,800.00
<i>ub total :</i>		= Rp	25,300.00
<i>pah+bahan :</i>		= Rp	25,300.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp		0.00
60,000.00	= Rp		12,000.00
75,000.00	= Rp		1,500.00
90,000.00	= Rp		1,800.00
<i>ub total :</i>	= Rp		15,300.00
pah+bahan :	= Rp		15,300.00

eran

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp		10,000.00
60,000.00	= Rp		12,000.00
75,000.00	= Rp		1,500.00
90,000.00	= Rp		1,800.00
<i>ub total :</i>	= Rp		25,300.00
pah+bahan :	= Rp		25,300.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp		0.00
60,000.00	= Rp		6,000.00
75,000.00	= Rp		1,500.00
90,000.00	= Rp		1,800.00
<i>ub total :</i>	= Rp		9,300.00
pah+bahan :	= Rp		9,300.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	0.00
	60,000.00	= Rp	12,000.00
	75,000.00	= Rp	1,500.00
	90,000.00	= Rp	1,800.00
<i>ub total :</i>		= Rp	15,300.00
<i>pah+bahan :</i>		= Rp	15,300.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	0.00
	60,000.00	= Rp	12,000.00
	75,000.00	= Rp	1,500.00
	90,000.00	= Rp	1,800.00
<i>ub total :</i>		= Rp	15,300.00
pah+bahan :		= Rp	15,300.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	10,000.00
	60,000.00	= Rp	12,000.00
	75,000.00	= Rp	1,500.00
	90,000.00	= Rp	1,800.00
<i>ub total :</i>		= Rp	25,300.00
pah+bahan :		= Rp	25,300.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	10,000.00
	60,000.00	= Rp	12,000.00
	75,000.00	= Rp	1,500.00
	90,000.00	= Rp	1,800.00
<i>ub total :</i>		= Rp	25,300.00
pah+bahan :		= Rp	25,300.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	10,000.00
	60,000.00	= Rp	12,000.00
	75,000.00	= Rp	1,500.00
	90,000.00	= Rp	1,800.00
<i>ub total :</i>		= Rp	25,300.00
<i>pah+bahan :</i>		= Rp	25,300.00

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp	10,000.00	
60,000.00	= Rp	12,000.00	
75,000.00	= Rp	1,500.00	
90,000.00	= Rp	1,800.00	
<i>ub total :</i>	= Rp	25,300.00	
pah+bahan :	= Rp	25,300.00	

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp	10,000.00	
60,000.00	= Rp	12,000.00	
75,000.00	= Rp	1,500.00	
90,000.00	= Rp	1,800.00	
<i>ub total :</i>	= Rp	25,300.00	
pah+bahan :	= Rp	25,300.00	

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
50,000.00	= Rp	10,000.00	
60,000.00	= Rp	12,000.00	
75,000.00	= Rp	1,500.00	
90,000.00	= Rp	1,800.00	
<i>ub total :</i>	= Rp	25,300.00	
pah+bahan :	= Rp	25,300.00	

	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	10,000.00
	60,000.00	= Rp	12,000.00
	75,000.00	= Rp	1,500.00
	90,000.00	= Rp	1,800.00
<i>ub total :</i>		= Rp	25,300.00
<i>pah+bahan :</i>		= Rp	25,300.00

teran			
	0.00	= Rp	0.00
→		= Rp	0.00
<i>ub total :</i>		= Rp	0.00
	50,000.00	= Rp	10,000.00
	60,000.00	= Rp	12,000.00
	75,000.00	= Rp	1,500.00
	90,000.00	= Rp	1,800.00
<i>ub total :</i>		= Rp	25,300.00
pah+bahan :		= Rp	25,300.00

PEKERJAAN SANITAIR

1. Memasang 1 buah kloset duduk/monoblok

Bah:An. SNI (Revisi) 6.1.1

1.000 Bh	Kloset duduk/monoblok	@ Rp.
6.000	% Perlengkapan CLOSED	_____
		St

UpaAn. SNI (Revisi) 6.1.2

3.300 Oh	Pekerja	@ Rp.
1.100 Oh	Tukang batu	@ Rp.
0.001 Oh	Kepala tukang	@ Rp.
0.1600 Oh	Mandor	@ Rp.
		St

Total u

2. Memasang 1 buah kloset jongkok porselen

Bah:An. SNI (Revisi) 6.2.1

1.000 Bh	Kloset jongkok porselen	@ Rp.
6.000 Kg	Semen portland	@ Rp.
0.010 m3	Pasir pasang	@ Rp.
		St

UpaAn. SNI (Revisi) 6.2.2

1.000 Oh	Pekerja	@ Rp.
1.500 Oh	Tukang batu	@ Rp.
0.150 Oh	Kepala tukang	@ Rp.
0.160 Oh	Mandor	@ Rp.
		St

Total u

3. Memasang 1 buah kloset jongkok teraso

Bah:An. SNI (Revisi) 6.3.1

1.000 Bh	Kloset jongkok teraso	@ Rp.
7.000 Bh	Bata merah 5 x 11 x 22	@ Rp.
6.000 Kg	Semen portland	@ Rp.
0.010 m3	Pasir pasang	@ Rp.
		St

UpaAn. SNI (Revisi) 6.3.2

1.000 Oh	Pekerja	@ Rp.
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1.500 Oh	Tukang batu	@ Rp.
0.300 Oh	Kepala tukang	@ Rp.
0.110 Oh	Mandor	@ Rp.
		<u>St</u>
		Total u

4. Memasang 1 buah urinoir		
BahꜤAn. SNI (Revisi) 6.4.1		
1.000 Bh	Urinoir	@ Rp.
30.000 %	Perlengkapan urinoir	
6.000 Kg	Semen portland	@ Rp.
0.010 m3	Pasir pasang	@ Rp.
		<u>St</u>
UpalAn. SNI (Revisi) 6.4.2		
1.000 Oh	Pekerja	@ Rp.
1.000 Oh	Tukang batu	@ Rp.
0.100 Oh	Kepala tukang	@ Rp.
0.100 Oh	Mandor	@ Rp.
		<u>St</u>
		Total u

5. Memasang 1 buah wastafel

Bah:An. SNI (Revisi) 6.5.1

1.000 Bh	Wastafel	@ Rp.
12.000 %	Perlengkapan washtafel	
6.000 Kg	Semen portland	@ Rp.
0.010 m3	Pasir pasang	@ Rp.
		St

UpaAn. SNI (Revisi) 6.5.2

0.200 Oh	Pekerja	@ Rp.
1.450 Oh	Tukang batu	@ Rp.
0.150 Oh	Kepala tukang	@ Rp.
0.100 Oh	Mandor	@ Rp.
		St

Total u

6. Memasang 1 buah bak mandi teraso volume 0.3 m3

Bah:An. SNI (Revisi) 6.6.1

1.000 Bh	Bak teraso	@ Rp.
6.000 Kg	Semen portland	@ Rp.
0.010 m3	Pasir pasang	@ Rp.
		St

UpaAn. SNI (Revisi) 6.6.2

2.100 Oh	Pekerja	@ Rp.
0.750 Oh	Tukang batu	@ Rp.
0.070 Oh	Kepala tukang	@ Rp.
0.110 Oh	Mandor	@ Rp.
		St

Total u

7. Memasang 1 buah bak mandi fiberglass volume 0.3 m3

Bah:An. SNI (Revisi) 6.7.1

1.000 Bh	Bak fiberglass	@ Rp.
18.000 %	Perlengkapan bak fiber	
		St

UpaAn. SNI (Revisi) 6.7.2

1.800 Oh	Pekerja	@ Rp.
2.700 Oh	Tukang batu	@ Rp.
0.540 Oh	Kepala tukang	@ Rp.

0.110 Oh	Mandor	@ Rp.
		<u>St</u>
		Total u

8. Memasang 1 buah bak mandi batu bata volume 0.3 m3		
Bah:An. SNI (Revisi) 6.8.1		
0.400 m3	Batu bata	@ Rp.
120.000 Kg	Semen portland	@ Rp.
0.300 m3	Pasir pasang	@ Rp.
360.000 Bh	Porselen (11x11) cm	@ Rp.
6.000 Kg	Semen nat	@ Rp.
		<u>St</u>
UpaAn. SNI (Revisi) 6.8.2		
6.000 Oh	Pekerja	@ Rp.
3.000 Oh	Tukang batu	@ Rp.
0.300 Oh	Kepala tukang	@ Rp.
0.300 Oh	Mandor	@ Rp.
		<u>St</u>
		Total u

9. Memasang 1 buah badtub porselen KIA ; INA ; Toto			
Bah:An. SNI (Revisi) 6.9.1			
1.000 m3	Badkip	@ Rp.	
20.000 %	Perlengkapan badkip		
			St
UpaAn. SNI (Revisi) 6.9.2			
0.000 Oh	Pekerja	@ Rp.	
0.075 Oh	Tukang batu	@ Rp.	
0.750 Oh	Kepala tukang	@ Rp.	
0.250 Oh	Mandor	@ Rp.	
			St
			Total u

9. Memasang 1 buah badtub fiber glass.			
Bah:An. SNI (Revisi) 6.9.1			
1.000 m3	Badkip	@ Rp.	
20.000 %	Perlengkapan badkip		
			St
UpaAn. SNI (Revisi) 6.9.2			
0.000 Oh	Pekerja	@ Rp.	
0.075 Oh	Tukang batu	@ Rp.	
0.750 Oh	Kepala tukang	@ Rp.	
0.250 Oh	Mandor	@ Rp.	
			St
			Total u

10. Membuat 1 buah bak beton volume 1 m3 air			
Bah:An. SNI (Revisi) 6.10.1			
0.900 m3	Beton 1 : 1.5 : 2.5	@ Rp.	
180.000 Kg	Besi beton	@ Rp.	
0.250 m3	Kayu cetakan	@ Rp.	
5.000 m2	Keramic 20 x 25	@ Rp.	
1.000 Ls	Perlengkapan		
			St
UpaAn. SNI (Revisi) 6.10.2			
3.500 Oh	Pekerja	@ Rp.	
4.500 Oh	Tukang batu	@ Rp.	
0.900 Oh	Kepala tukang	@ Rp.	

0.900 Oh	Mandor	@ Rp.
		<u>St</u>
		Total u

11. Memasang 1 buah bak mandi fiberglass volume 1 m3 air		
Bah:An. SNI (Revisi) 6.11.1		
1.000 Bh	Bak fiberglass	@ Rp.
12.000 %	Perlengkapan bak fiber	<u>St</u>
UpaAn. SNI (Revisi) 6.11.2		
3.000 Oh	Pekerja	@ Rp.
4.500 Oh	Tukang batu	@ Rp.
0.900 Oh	Kepala tukang	@ Rp.
0.900 Oh	Mandor	@ Rp.
		<u>St</u>
		Total u

14. Memasang 1 m' pipa beton, Ø 15 - 20 cm

Bah:An. SNI (Revisi) 6.14.1

1.100 Bh	Pipa beton	@ Rp.
0.027 m3	Batu bata	@ Rp.
3.920 Kg	Semen portland	@ Rp.
0.065 m3	Pasir pasang	@ Rp.
0 m3	Pasir urug	@ Rp.
		<u>St</u>

UpaAn. SNI (Revisi) 6.14.2

0.140 Oh	Pekerja	@ Rp.
0.070 Oh	Tukang batu	@ Rp.
0.007 Oh	Kepala tukang	@ Rp.
0.007 Oh	Mandor	@ Rp.
		<u>St</u>

Total u

15. Memasang 1 m' pipa beton, Ø 30 - 100 cm

Bah:An. SNI (Revisi) 6.15.1

1.100 Bh	Pipa beton	@ Rp.
0.550 m3	Batu bata	@ Rp.
10.300 Kg	Semen portland	@ Rp.
0.061 m3	Pasir pasang	@ Rp.
0 m3	Pasir urug	@ Rp.
		<u>St</u>

UpaAn. SNI (Revisi) 6.15.2

0.380 Oh	Pekerja	@ Rp.
0.190 Oh	Tukang batu	@ Rp.
0.019 Oh	Kepala tukang	@ Rp.
0.019 Oh	Mandor	@ Rp.
		<u>St</u>

Total u

16. Memasang 1 buah bak kontrol pas. batu bata (30x30) cm, t

Bah:An. SNI (Revisi) 6.16.1

0.145 m3	Batu bata	@ Rp.
44.000 Kg	Semen portland	@ Rp.
0.070 m3	Pasir pasang	@ Rp.
0.070 m3	Batu kerikil	@ Rp.

	1.600 Kg	Besi beton	@ Rp.
	0.060 m3	Pasir beton	@ Rp.
			<u>St</u>
UpaAn. SNI (Revisi) 6.16.2			
	0.167 Oh	Pekerja	@ Rp.
	1.015 Oh	Tukang batu	@ Rp.
	0.0015 Oh	Kepala tukang	@ Rp.
	0.016 Oh	Mandor	@ Rp.
			<u>St</u>
			Total u

17. Memasang 1 buah bak kontrol pas. batu bata (45x45) cm, t
BahꜤAn. SNI (Revisi) 6.17.1

0.250 m3	Batu bata	@ Rp.
77.000 Kg	Semen portland	@ Rp.
0.130 m3	Pasir pasang	@ Rp.
0.020 m3	Batu kerikil	@ Rp.
2.600 Kg	Besi beton	@ Rp.
0.090 m3	Pasir beton	@ Rp.
		<u>St</u>

UpalAn. SNI (Revisi) 6.17.2

1.420 Oh	Pekerja	@ Rp.
0.470 Oh	Tukang batu	@ Rp.
0.047 Oh	Kepala tukang	@ Rp.
0.071 Oh	Mandor	@ Rp.
		<u>St</u>

Total u

18. Memasang 1 buah bak kontrol pas. batu bata (60x60) cm, t
BahꜤAn. SNI (Revisi) 6.18.1

0.371 m3	Batu bata	@ Rp.
114.000 Kg	Semen portland	@ Rp.
0.184 m3	Pasir pasang	@ Rp.
0.033 m3	Batu kerikil	@ Rp.
4.850 Kg	Besi beton	@ Rp.
0.120 m3	Pasir beton	@ Rp.
		<u>St</u>

UpalAn. SNI (Revisi) 6.18.2

2.160 Oh	Pekerja	@ Rp.
0.720 Oh	Tukang batu	@ Rp.
0.072 Oh	Kepala tukang	@ Rp.
0.108 Oh	Mandor	@ Rp.
0.100 Oh	Tukang gali	@ Rp.
		<u>St</u>

Total u

19. Memasang 1 m' pipa galvanis ø 1/2"

BahꜤAn. SNI (Revisi) 6.19.1

1.200 m'	Pipa galvanis	@ Rp.
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35	%	Perlengkapan	
			<u>St</u>
UpaAn. SNI (Revisi) 6.19.2			
0.054	Oh	Pekerja	@ Rp.
0.090	Oh	Tukang batu	@ Rp.
0.009	Oh	Kepala tukang	@ Rp.
0.027	Oh	Mandor	@ Rp.
			<u>St</u>
			Total u

20. Memasang 1 m' pipa galvanis ø 3/4"			
BahAn. SNI (Revisi) 6.20.1			
1.200	m'	Pipa galvanis	@ Rp.
35	%	Perlengkapan	
			<u>St</u>
UpaAn. SNI (Revisi) 6.20.2			
0.054	Oh	Pekerja	@ Rp.
0.090	Oh	Tukang batu	@ Rp.
0.009	Oh	Kepala tukang	@ Rp.
0.027	Oh	Mandor	@ Rp.
			<u>St</u>
			Total u

21. Memasang 1 m' pipa galvanis ø 1"			
Bah:An. SNI (Revisi) 6.21.1			
1.200 m'	Pipa galvanis	@ Rp.	
35	% Perlengkapan		
			St
UpaAn. SNI (Revisi) 6.21.2			
0.054 Oh	Pekerja	@ Rp.	
0.090 Oh	Tukang batu	@ Rp.	
0.009 Oh	Kepala tukang	@ Rp.	
0.027 Oh	Mandor	@ Rp.	
			St
			Total u

22. Memasang 1 m' pipa galvanis ø 1,25"			
Bah:An. SNI (Revisi) 6.22.1			
1.200 m'	Pipa galvanis	@ Rp.	
35	% Perlengkapan		
			St
UpaAn. SNI (Revisi) 6.22.2			
0.108 Oh	Pekerja	@ Rp.	
0.180 Oh	Tukang batu	@ Rp.	
0.018 Oh	Kepala tukang	@ Rp.	
0.0054 Oh	Mandor	@ Rp.	
			St
			Total u

23. Memasang 1 m' pipa galvanis ø 2"			
Bah:An. SNI (Revisi) 6.23.1			
1.200 m'	Pipa galvanis	@ Rp.	
35	% Perlengkapan		
			St
UpaAn. SNI (Revisi) 6.23.2			
0.108 Oh	Pekerja	@ Rp.	
0.180 Oh	Tukang batu	@ Rp.	
0.018 Oh	Kepala tukang	@ Rp.	
0.0054 Oh	Mandor	@ Rp.	
			St
			Total u

24. Memasang 1 m' pipa galvanis ø 3"

BahꜤAn. SNI (Revisi) 6.24.1

1.200 m'	Pipa galvanis	@ Rp.
35	% Perlengkapan	
		<u> </u>
		St

UpaꜤAn. SNI (Revisi) 6.24.2

0.135 Oh	Pekerja	@ Rp.
0.225 Oh	Tukang batu	@ Rp.
0.0225 Oh	Kepala tukang	@ Rp.
0.0068 Oh	Mandor	@ Rp.
		<u> </u>
		St

Total u

25. Memasang 1 m' pipa PVC tipe AW ø 1/2"

Bah:An. SNI (Revisi) 6.25.1

1.200 m'	Pipa PVC	@ Rp.
35	% Perlengkapan	
		<u> </u>
		St

UpaAn. SNI (Revisi) 6.25.2

0.036 Oh	Pekerja	@ Rp.
0.060 Oh	Tukang batu	@ Rp.
0.006 Oh	Kepala tukang	@ Rp.
0.0018 Oh	Mandor	@ Rp.
		<u> </u>
		St

Total u

26. Memasang 1 m' pipa PVC tipe AW ø 3/4"

Bah:An. SNI (Revisi) 6.26.1

1.200 m'	Pipa PVC	@ Rp.
35	% Perlengkapan	
		<u> </u>
		St

UpaAn. SNI (Revisi) 6.26.2

0.036 Oh	Pekerja	@ Rp.
0.060 Oh	Tukang batu	@ Rp.
0.006 Oh	Kepala tukang	@ Rp.
0.0018 Oh	Mandor	@ Rp.
		<u> </u>
		St

Total u

27. Memasang 1 m' pipa PVC tipe AW ø 1"

Bah:An. SNI (Revisi) 6.27.1

1.200 m'	Pipa PVC	@ Rp.
35	% Perlengkapan	
		<u> </u>
		St

UpaAn. SNI (Revisi) 6.27.2

0.036 Oh	Pekerja	@ Rp.
0.060 Oh	Tukang batu	@ Rp.
0.006 Oh	Kepala tukang	@ Rp.
0.0018 Oh	Mandor	@ Rp.
		<u> </u>
		St

Total u

28 Memasang 1 m' pipa PVC tipe D ø 2"			
Bah:An. SNI (Revisi) 6.29.1			
1.200 m'	Pipa PVC	@ Rp.	
35	% Perlengkapan		
			<u>St</u>
UpaAn. SNI (Revisi) 6.29.2			
0.036 Oh	Pekerja	@ Rp.	
0.060 Oh	Tukang batu	@ Rp.	
0.006 Oh	Kepala tukang	@ Rp.	
0.0018 Oh	Mandor	@ Rp.	
			<u>St</u>
			Total u

29 Memasang 1 m' pipa PVC tipe D ø 3"			
Bah:An. SNI (Revisi) 6.30.1			
1.200 m'	Pipa PVC	@ Rp.	
35	% Perlengkapan		
			St
UpaAn. SNI (Revisi) 6.30.2			
0.036 Oh	Pekerja	@ Rp.	
0.060 Oh	Tukang batu	@ Rp.	
0.0060 Oh	Kepala tukang	@ Rp.	
0.0018 Oh	Mandor	@ Rp.	
			St
			Total u

30 Memasang 1 m' pipa PVC tipe D ø 4"			
Bah:An. SNI (Revisi) 6.31.1			
1.200 m'	Pipa PVC	@ Rp.	
35	% Perlengkapan		
			St
UpaAn. SNI (Revisi) 6.31.2			
0.081 Oh	Pekerja	@ Rp.	
0.135 Oh	Tukang batu	@ Rp.	
0.0135 Oh	Kepala tukang	@ Rp.	
0.0041 Oh	Mandor	@ Rp.	
			St
			Total u

31 Memasang 1 buah bak cuci piring stainless steel			
Bah:An. SNI (Revisi) 6.33.1			
1.000 Bh	Bak cuci stainless steel	@ Rp.	
1.000	set Water drain + assesories	@ Rp.	
			St
UpaAn. SNI (Revisi) 6.33.2			
0.030 Oh	Pekerja	@ Rp.	
0.300 Oh	Tukang batu	@ Rp.	
0.030 Oh	Kepala tukang	@ Rp.	
0.0015 Oh	Mandor	@ Rp.	
			St
			Total u

32 Memasang 1 buah bak cuci piring teraso

BahꜤAn. SNI (Revisi) 6.34.1

1.000 Bh	Bak cuci teraso	@ Rp.
1.000 set	Water drain + assesories	@ Rp.
20.000 Kg	Semen portland	@ Rp.
0.050 m3	Pasir pasang	@ Rp.
		<u>St</u>

UpaꜤAn. SNI (Revisi) 6.34.2

0.050 Oh	Pekerja	@ Rp.
0.500 Oh	Tukang batu	@ Rp.
0.050 Oh	Kepala tukang	@ Rp.
0.0025 Oh	Mandor	@ Rp.
		<u>St</u>

Total u

33 Memasang 1 buah kran ø 3/4" atau 1/2"

Bah:An. SNI (Revisi) 6.35.1

1.000 Bh	Kran air	@ Rp.
0.025 Bh	Seal tape	@ Rp.
		<u>St</u>

UpaAn. SNI (Revisi) 6.35.2

0.010 Oh	Pekerja	@ Rp.
0.100 Oh	Tukang batu	@ Rp.
0.010 Oh	Kepala tukang	@ Rp.
0.005 Oh	Mandor	@ Rp.
		<u>St</u>

Total u

34 Memasang 1 buah floor drain

Bah:An. SNI (Revisi) 6.36.1

1.000 Bh	Floor drain	@ Rp.
		<u>St</u>

UpaAn. SNI (Revisi) 6.36.2

0.010 Oh	Pekerja	@ Rp.
0.100 Oh	Tukang batu	@ Rp.
0.010 Oh	Kepala tukang	@ Rp.
0.005 Oh	Mandor	@ Rp.
		<u>St</u>

Total u

0.00 = Rp	0.00
= Rp	0.00
<i>ib total :</i> = Rp	0.00
50,000.00 = Rp	165,000.00
75,000.00 = Rp	82,500.00
75,000.00 = Rp	75.00
90,000.00 = Rp	14,400.00
<i>ib total :</i> = Rp	261,975.00
pah+bahan : = Rp	261,975.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>ib total :</i> = Rp	0.00
50,000.00 = Rp	50,000.00
75,000.00 = Rp	112,500.00
75,000.00 = Rp	11,250.00
90,000.00 = Rp	14,400.00
<i>ib total :</i> = Rp	188,150.00
pah+bahan : = Rp	188,150.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>ib total :</i> = Rp	0.00
50,000.00 = Rp	50,000.00

75,000.00 = Rp	112,500.00
75,000.00 = Rp	22,500.00
90,000.00 = Rp	9,900.00
<i>ib total :</i> = Rp	194,900.00
pah+bahan : = Rp	194,900.00

0.00 = Rp	0.00
Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>ib total :</i> = Rp	0.00
50,000.00 = Rp	50,000.00
75,000.00 = Rp	75,000.00
75,000.00 = Rp	7,500.00
90,000.00 = Rp	9,000.00
<i>ib total :</i> = Rp	141,500.00
pah+bahan : = Rp	141,500.00

→	0.00 = Rp	0.00
	= Rp	0.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ib total :</i>	= Rp	0.00
	50,000.00 = Rp	10,000.00
	75,000.00 = Rp	108,750.00
	75,000.00 = Rp	11,250.00
	90,000.00 = Rp	9,000.00
<i>ib total :</i>	= Rp	139,000.00
pah+bahan :	= Rp	139,000.00

	75,000.00 = Rp	75,000.00
	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ib total :</i>	= Rp	75,000.00
	50,000.00 = Rp	105,000.00
	75,000.00 = Rp	56,250.00
	75,000.00 = Rp	5,250.00
	90,000.00 = Rp	9,900.00
<i>ib total :</i>	= Rp	176,400.00
pah+bahan :	= Rp	251,400.00

	145,000.00 = Rp	145,000.00
	= Rp	26,100.00
<i>ib total :</i>	= Rp	171,100.00
	50,000.00 = Rp	90,000.00
	75,000.00 = Rp	202,500.00
	75,000.00 = Rp	40,500.00

90,000.00 = Rp	9,900.00
<i>ib total :</i> = Rp	342,900.00
pah+bahan : = Rp	514,000.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
1,000.00 = Rp	6,000.00
<i>ib total :</i> = Rp	6,000.00
50,000.00 = Rp	300,000.00
75,000.00 = Rp	225,000.00
75,000.00 = Rp	22,500.00
90,000.00 = Rp	27,000.00
<i>ib total :</i> = Rp	574,500.00
pah+bahan : = Rp	580,500.00

1,250,000.00	= Rp	1,250,000.00
	= Rp	250,000.00
<i>ib total :</i>	= Rp	1,500,000.00
50,000.00	= Rp	0.00
75,000.00	= Rp	5,625.00
75,000.00	= Rp	56,250.00
90,000.00	= Rp	22,500.00
<i>ib total :</i>	= Rp	84,375.00
pah+bahan :	= Rp	1,584,375.00

575,000.00	= Rp	575,000.00
	= Rp	115,000.00
<i>ib total :</i>	= Rp	690,000.00
50,000.00	= Rp	0.00
75,000.00	= Rp	5,625.00
75,000.00	= Rp	56,250.00
90,000.00	= Rp	22,500.00
<i>ib total :</i>	= Rp	84,375.00
pah+bahan :	= Rp	774,375.00

345,000.00	= Rp	310,500.00
0.00	= Rp	0.00
0.00	= Rp	0.00
0.00	= Rp	0.00
	= Rp	15,000.00
<i>ib total :</i>	= Rp	325,500.00
50,000.00	= Rp	175,000.00
75,000.00	= Rp	337,500.00
75,000.00	= Rp	67,500.00

90,000.00 = Rp	81,000.00
<i>ib total :</i> = Rp	661,000.00
pah+bahan : = Rp	986,500.00

0.00 = Rp	0.00
= Rp	0.00
<i>ib total :</i> = Rp	0.00
50,000.00 = Rp	150,000.00
75,000.00 = Rp	337,500.00
75,000.00 = Rp	67,500.00
90,000.00 = Rp	81,000.00
<i>ib total :</i> = Rp	636,000.00
pah+bahan : = Rp	636,000.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>ib total :</i> = Rp	0.00
50,000.00 = Rp	7,000.00
75,000.00 = Rp	5,250.00
75,000.00 = Rp	525.00
90,000.00 = Rp	630.00
<i>ib total :</i> = Rp	13,405.00
pah+bahan : = Rp	13,405.00

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
<i>ib total :</i> = Rp	0.00
50,000.00 = Rp	19,000.00
75,000.00 = Rp	14,250.00
75,000.00 = Rp	1,425.00
90,000.00 = Rp	1,710.00
<i>ib total :</i> = Rp	36,385.00
pah+bahan : = Rp	36,385.00

tinggi 35 cm	
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00

	0.00 = Rp	0.00
	0.00 = Rp	0.00
<i>ib total :</i>	= Rp	0.00
	50,000.00 = Rp	8,333.33
	75,000.00 = Rp	76,125.00
	75,000.00 = Rp	112.50
	90,000.00 = Rp	1,440.00
<i>ib total :</i>	= Rp	86,010.83
pah+bahan :	= Rp	86,010.83

tinggi 50 cm

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00

ib total : = Rp 0.00

50,000.00 = Rp	71,000.00
75,000.00 = Rp	35,250.00
75,000.00 = Rp	3,525.00
90,000.00 = Rp	6,390.00

ib total : = Rp 116,165.00

pah+bahan : = Rp 116,165.00

tinggi 65 cm

0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00
0.00 = Rp	0.00

ib total : = Rp 0.00

50,000.00 = Rp	108,000.00
75,000.00 = Rp	54,000.00
75,000.00 = Rp	5,400.00
90,000.00 = Rp	9,720.00
75,000.00 = Rp	7,500.00

ib total : = Rp 184,620.00

pah+bahan : = Rp 184,620.00

0.00 = Rp 0.00

→	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
50,000.00	= Rp	2,700.00
75,000.00	= Rp	6,750.00
75,000.00	= Rp	675.00
90,000.00	= Rp	2,430.00
<i>ib total :</i>	= Rp	12,555.00
pah+bahan :	= Rp	12,555.00

→	0.00 = Rp	0.00
→	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
50,000.00	= Rp	2,700.00
75,000.00	= Rp	6,750.00
75,000.00	= Rp	675.00
90,000.00	= Rp	2,430.00
<i>ib total :</i>	= Rp	12,555.00
pah+bahan :	= Rp	12,555.00

	0.00 = Rp	0.00
	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
50,000.00 = Rp		2,700.00
75,000.00 = Rp		6,750.00
75,000.00 = Rp		675.00
90,000.00 = Rp		2,430.00
<i>ib total :</i>	= Rp	12,555.00
pah+bahan :	= Rp	12,555.00

	0.00 = Rp	0.00
→	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
50,000.00 = Rp		5,400.00
75,000.00 = Rp		13,500.00
75,000.00 = Rp		1,350.00
90,000.00 = Rp		486.00
<i>ib total :</i>	= Rp	20,736.00
pah+bahan :	= Rp	20,736.00

	0.00 = Rp	0.00
→	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
50,000.00 = Rp		5,400.00
75,000.00 = Rp		13,500.00
75,000.00 = Rp		1,350.00
90,000.00 = Rp		486.00
<i>ib total :</i>	= Rp	20,736.00
pah+bahan :	= Rp	20,736.00

	0.00 = Rp	0.00
→	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
	50,000.00 = Rp	6,750.00
	75,000.00 = Rp	16,875.00
	75,000.00 = Rp	1,687.50
	90,000.00 = Rp	612.00
<i>ib total :</i>	= Rp	25,924.50
pah+bahan :	= Rp	25,924.50

	0.00 = Rp	0.00
→	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
50,000.00 = Rp		1,800.00
75,000.00 = Rp		4,500.00
75,000.00 = Rp		450.00
90,000.00 = Rp		162.00
<i>ib total :</i>	= Rp	6,912.00
pah+bahan :	= Rp	6,912.00

	0.00 = Rp	0.00
→	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
50,000.00 = Rp		1,800.00
75,000.00 = Rp		4,500.00
75,000.00 = Rp		450.00
90,000.00 = Rp		162.00
<i>ib total :</i>	= Rp	6,912.00
pah+bahan :	= Rp	6,912.00

	0.00 = Rp	0.00
→	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
50,000.00 = Rp		1,800.00
75,000.00 = Rp		4,500.00
75,000.00 = Rp		450.00
90,000.00 = Rp		162.00
<i>ib total :</i>	= Rp	6,912.00
pah+bahan :	= Rp	6,912.00

	0.00 = Rp	0.00
→	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
	50,000.00 = Rp	1,800.00
	75,000.00 = Rp	4,500.00
	75,000.00 = Rp	450.00
	90,000.00 = Rp	162.00
<i>ib total :</i>	= Rp	6,912.00
pah+bahan :	= Rp	6,912.00

	0.00 = Rp	0.00
→	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
50,000.00 = Rp		1,800.00
75,000.00 = Rp		4,500.00
75,000.00 = Rp		450.00
90,000.00 = Rp		162.00
<i>ib total :</i>	= Rp	6,912.00
pah+bahan :	= Rp	6,912.00

	0.00 = Rp	0.00
→	= Rp	0.00
<i>ib total :</i>	= Rp	0.00
50,000.00 = Rp		4,050.00
75,000.00 = Rp		10,125.00
75,000.00 = Rp		1,012.50
90,000.00 = Rp		369.00
<i>ib total :</i>	= Rp	15,556.50
pah+bahan :	= Rp	15,556.50

265,000.00 = Rp		265,000.00
75,000.00 = Rp		75,000.00
<i>ib total :</i>	= Rp	340,000.00
50,000.00 = Rp		1,500.00
75,000.00 = Rp		22,500.00
75,000.00 = Rp		2,250.00
90,000.00 = Rp		135.00
<i>ib total :</i>	= Rp	26,385.00
pah+bahan :	= Rp	366,385.00

115,000.00 = Rp	115,000.00
55,000.00 = Rp	55,001.00
0.00 = Rp	20.00
0.00 = Rp	0.05
<i>ib total :</i> = Rp	170,021.05
50,000.00 = Rp	2,500.00
75,000.00 = Rp	37,500.00
75,000.00 = Rp	3,750.00
90,000.00 = Rp	225.00
<i>ib total :</i> = Rp	43,975.00
pah+bahan : = Rp	213,996.05

35,000.00 = Rp	35,000.00
2,500.00 = Rp	62.50
<i>ib total :</i> = Rp	35,062.50
50,000.00 = Rp	500.00
75,000.00 = Rp	7,500.00
75,000.00 = Rp	750.00
90,000.00 = Rp	450.00
<i>ib total :</i> = Rp	9,200.00
pah+bahan : = Rp	44,262.50

15,000.00 = Rp	15,000.00
<i>ib total :</i> = Rp	15,000.00
50,000.00 = Rp	500.00
75,000.00 = Rp	7,500.00
75,000.00 = Rp	750.00
90,000.00 = Rp	450.00
<i>ib total :</i> = Rp	9,200.00
pah+bahan : = Rp	24,200.00

PEMBUATAN SEPTIKTANK UNTU	
(Ukuran 1.5 X 2.5 X dalam 1.75 & resal	

Vol	Uraian pekerjaan	Ha
13.00	M3 Galian tanah	@ Rp.
4.00	M3Urug kembali tanah (1/4 galian)	@ Rp.
3.00	M3 Pasang batu bata 1:2	@ Rp.
29.00	M2 Plesteran 1:2	@ Rp.
0.70	Beton tumbuk 1:2:3.	@ Rp.
0.20	M3 Beton bertulang 123	@ Rp.
1.50	Kerikil keringan	@ Rp.
2.00	M3 Pasir saringan	@ Rp.
1.00	M' Pasang pipa besi O 2"	@ Rp.
5.00	M' Pasang pipa PVC O 15 Cm	@ Rp.
20.00	Kg Ijuk Saringan	@ Rp.
1.00	Alat - alat bantu	@ Rp.

K KAPASITAS 15 ORANG.

pan diameter 1.5 m dalam 2m)

rga satuan.		Jumlah harga	
30,980.00	= Rp		402,740.00
11,310.00	= Rp		45,240.00
185,384.62	= Rp		556,153.85
21,025.00	= Rp		609,725.00
106,575.00	= Rp		74,602.50
487,680.00	= Rp		97,536.00
0.00	= Rp		0.00
0.00	= Rp		0.00
35,000.00	= Rp		35,000.00
15,556.50	= Rp		77,782.50
0.00	= Rp		0.00
35,000.00	= Rp		35,000.00
Jumlah	= Rp		1,933,779.85

DAFTAR HARGA BAHAN BANGUNAN

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
A.		BAHAN PASIR	
	1	Pasir Urug / Tanah katel.	M3
	2	Pasir Pasang	M3
	3	Pasir Cor	M3
	4	Sirtu urug	M3
	5	Tanah Urug	M3
	6	Tanah grosok	M3
	7	Tanah taman	M3
	8	Readymix K-350	M3
B.		BAHAN BATU	
	1	Batu Kali Pecah 15/20 (tangan)	M3
	2	Batu Kali	M3
	3	Batu Kali Pecah 7/10 (tangan)	M3
	4	Batu Kali Pecah 5/7 (tangan)	M3
	5	Batu Kali Pecah 3/5 (mesin)	M3
	6	Batu Kali Pecah 2/3 (mesin)	M3
	7	Batu Kali Pecah 0.5 - 1 (mesin)	M3
	8	Batu Kali Pecah 1/2 (mesin)	M3
	9	Batu pecah tersaring untuk laston	M3
	10	Batu pecah tersaring untuk LPA	M3
	11	Batu pecah tersaring untuk LPB	M3
	12	Koral Beton 1/2	M3
	13	Koral Beton 2/3	M3
	15	Batu kerikil Granito.	M3
	16	Batu kerikil Traso.	M3
	17	Batu tempel.	M2
	18	Batu bata tebal 5,5 cm. Bakaran kayu	Bh
	19	Batu bata tebal 5,5 cm. Bakaran sekem.	Bh
	20	Batako.	Bh
C		BAHAN PAVING STONE.	

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
	1	Paving stone abu-2 tb. 6 cm (3 berlian-DT1)	Bj
	2	Paving stone abu-2 tb. 6 cm (4 persegi pjng)	Bj
	3	Paving stone abu-2 tb. 6 cm (type-DT1 / S)	Bj
	4	Paving stone abu-2 tb. 6 cm (type-DT2)	Bj
	5	Paving stone abu-2 tb. 6 cm (type-DT7)	Bj
	6	Paving stone abu-2 tb. 8 cm (3 berlian-DT1)	Bj
	7	Paving stone abu-2 tb. 8 cm (4 persegi pjng)	Bj
	8	Paving stone abu-2 tb. 8 cm (type-DT1 / S)	Bj
	9	Paving stone abu-2 tb. 8 cm (type-DT2)	Bj
	10	Paving stone abu-2 tb. 8 cm (type-DT7)	Bj
	11	Paving stone merah tb. 6 cm (3 berlian-DT1)	Bj
	12	Paving stone merah tb. 6 cm (type-DT1 / S)	Bj
	13	Paving stone merah tb. 6 cm (type-segi enam)	Bj
	14	Paving stone merah tb. 8 cm (3 berlian-DT1)	Bj

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
	15	Paving stone mrh tb. 8 cm (4 persegi pjng-)	Bj
	16	Paving stone merah tb. 8 cm (type-DT1)	Bj
	17	Paving stone merah tb. 8 cm (type-segi enam)	Bj
	18	Paving stone / beton blok kelas I	M2
	19	Paving stone / beton blok kelas II	M2
	20	Rooster beton	bh
	21	Bata berongga	bh
	22	Hollow block 10	bh
	23	Hollow block 15	bh
	24	Hollow block 20	bh
	25	Conblock 10	bh
	26	Conblock 15	bh
	27	Conblock 20	bh
D		BAHAN SEMEN / P.C.	
	1	Semen Tonasa 50 kg	zak
	2	Semen Tonasa 1kg	1Kg
	3	Semen warna	1Kg
	4	Semen Semen Bosowa 50 kg	zak
	5	Semen putih	zak
	6	Semen merah	M3
E		BAHAN KAPUR.	
	1	Kapur bubuk	M3
	2	Kapur bubuk	1Kg
	3	Kapur bubuk 1 sak.	1 Sak
	4	Kapur gamping	1Kg
F		BAHAN LANTAI.	
	1	Tegel ubin Warna 30 x 30 cm	Bh
	2	Porselin putih 11 x 11	Bh
	3	Porselin warna 11 x 11	Bh
	4	Tegel Ubin Warna 40 x 40 cm	Bh
	5	Tegel teraso 30 x 30 cm	Bh
	6	Tegel teraso 40 x 40 cm	Bh
	7	Tegel wafel 30 x 30 cm	Bh

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
	8	Tegel keramik Granito 40 x 40 cm (KW I)	M2
	9	Keramik Esensa 40 x 40 cm .	M2
	10	Tegel keramik lis 7,5 x 25 cm (KW I)	Bh
	11	Tegel keramik lis 5 x20 cm (KW I)	Bh
	12	Tegel keramik 20x20 cm (KW I)	M2
	13	Tegel keramik 25x35 cm (KW I)	M2
	14	Tegel keramik 30x30 cm (KW I)	M2
	15	Tegel keramik rock tile 30x30 cm (KW I)	M2
	16	Tegel keramik 40x40 cm (KW I)	M2
	17	Tegel keramik motif 30x30 cm	M2
	18	Keramik dinding 20x25 cm (KW I)	M2
	19	Keramik dinding 25x35 cm (KW I)	M2
	20	Vinil Oscar / sintetis Kw1	M2
	21	Vinil karet	M2

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
	22	Vinil oscar / sintetis motif kembang.	M2
	23	M a r m e r	M2
	24	Mosaik	M2
	25	Tera kota	M2
G		BAHAN KAYU.	
	1	Kayu Klas I	M3
	2	Kayu reng klas I 2/3, 3/5 panjang 2 mtr.	M3
	3	Kayu klas I usuk 4/6 ; 5/7 panjang 2 mtr.	M3
	4	Papan kayu klas I papan 2/20 ; 3/20 ; 3/30 panj.3m	M3
	5	Kayu Kamfer balok 8/12, 6/15	M3
	6	Kayu kamfer usuk 5/7	M3
	7	Kayu kamfer papan 2.5/20	M3
	8	Kayu Kamfer reng 2/3	M3
	9	Kayu kruing / bengkirai / kempas papan 2/20	M3
	10	Kayu kruing /bengkirai/kempas blk 8/12,6/15	M3
	11	Kayu kruing / bengkirai/kempas usuk 5/7	M3
	12	Kayu kruing / bengkirai/kempas usuk 4/6	M3
	13	Kayu kruing reng 2/3	M3
	14	Kayu meranti balok 8/12, 6/15	M3
	15	Keyu meranti usuk 5/7	M3
	16	Kayu meranti papan 3/25/400	M3
	17	Kayu glugu usuk 5/7 4meter	1 Btg
	18	Papan begesting (MC)	M3
	19	Rangka plavon	M3
	20	Rangka plavon	M3
	21	Kayu gelagar jembatan	M3
	22	Kayu dolken.	Btg
	23	Kayu Sirap	M2
	24	Kayu Sirap	Lbr/ 1m'
	25	Kayu bakar.	M3
	26	I j u k	KG
	26	Gedek	M2
H		BAHAN TRIPLEKS / KAYU LAPIS.	
	1	Teakwood 90.210. x 4 mm	lbr

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
	2	Teakwood 110.210. x 4 mm	lbr
	3	Teakwood 122.244. x 4 mm	lbr
	4	Triplek lapis aluminium	lbr
	5	Triplek lapis formika	lbr
	6	Triplek 90.210. x 3 mm	lbr
	7	Triplek 90.210. x 4 mm	lbr
	8	Triplek 120.240. x 2 mm	lbr
	9	Triplek 120.240. x 3 mm	lbr
	10	Triplek 120.240. x 4 mm	lbr
	11	Triplek 120.240. x 6 mm	lbr
	12	Triplek 120.240. x 9 mm	lbr
	13	Triplek 120.240. x 12 mm	lbr
	14	List plafond 1,5/4 profil kayu kamper	m'
	15	List plafond 1/5	m'

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
I		BAHAN BESI..	
	1	Aluminium putih / silver 3"	M1
	2	Aluminium putih / silver 4"	M1
	3	Aluminium coklat / brown 3"	M1
	4	Aluminium coklat / brown. 4"	M1
	5	Aluminium slimar putih / silver 3"	M1
	6	Aluminium slimar coklat / brown 3"	M1
	7	Karet penjepit kaca / multipleks.	M1
	8	Hak window	Bh
	9	Besi beton Polos diameter 5 mm	Lonjor
	10	Besi beton Polos diameter 6 mm	Lonjor
	11	Besi beton Polos diameter 8 mm	Lonjor
	12	Besi beton Polos diameter 10 mm	Lonjor
	13	Besi beton Polos diameter 12 mm	Lonjor
	14	Besi beton Polos diameter 16 mm	Lonjor
	15	Besi beton polos.	Kg
	16	Besi beton Ulir.	Kg
	17	Besi konstruksi (WF ; H ; INP ; SIKU)	Kg
	18	Besi lempeng / bulat / strip (Beugel)	Kg
	19	Kawat bendrat	Kg
	20	Kawat duri	M1
	21	Kawat bronjong	Kg
	22	Kawat ikat	Kg
	23	Kawat harmonika.	M1
	24	Kawat nyamuk. besi	M1
	25	Kawat KASA. / kawat burung.	M1
	26	Paku reng	KG
	27	Paku usuk	KG
	28	Paku eternit	KG
	29	Paku sekrup	KG
	30	Mur baut kuda-kuda	KG
	31	Mur baut kuda-kuda	Bh
	32	Plat baut kuda-kuda	Bh
	33	Mur baut gording	Bh
	34	Paku payung	Bh

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
	35	Ankur kusen	Bh
	36	Pagar BRC 90.240 cm	Unit
	37	Pagar BRC 120.240 cm	Unit
	38	Besi siku 30x30x3 panjang 6 m	Ljr
	39	Besi siku 40x40x3 panjang 6 m	Ljr
	40	Besi siku 40x40x4 panjang 6 m	Ljr
	41	Kawat berduri 50 m	Rol
J		BAHAN PIPA BESI..	
	1	Pipa air galvanis medium 1/2"	M
	2	Pipa air galvanis medium 3/4"	M
	3	Pipa air galvanis medium 1"	M
	4	Pipa air galvanis medium 1,25"	M
	5	Pipa air galvanis medium 2"	M
	6	Pipa air galvanis medium 3"	M
	7	Pipa air galvanis medium 4"	M

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
K		BAHAN PIPA P.V.C..	
	1	Pipa PVC AW dia 1/2" 4 m	Ljr
	2	Pipa PVC AW dia 3/4" 4m	Ljr
	3	Pipa PVC AW dia 1".4m	Ljr
	4	Pipa PVC D dia 2" 4 m	Ljr
	5	Pipa PVC D dia 3" 4 m	Ljr
	6	Pipa PVC D dia 4" 4m	Ljr
	7	Talang " U " Maspion 4m	Ljr
	8	Pengait talang PVC	Bh
L		BAHAN BUIS BETON..	
	1	Buis beton bulat dia 15 cm, 1 m'	Mtr
	2	Buis beton bulat dia 20 cm, 1 m'	Mtr
	3	Buis beton bulat dia 30 cm, 1 m'	Mtr
	4	Buis beton bulat dia 40 cm, 1 m'	Mtr
	5	Buis beton bulat dia 50 cm, 1 m'	Mtr
	6	Buis beton bulat dia 60 cm, 1 m'	Mtr
	7	Buis beton bulat dia 80 cm, 1 m'	Mtr
	8	Buis beton bulat dia 100 cm, 1 m'	Mtr
	9	Buis beton U - 20cm , m'	Mtr
	10	Buis beton U - 30cm , m'	Mtr
M		BAHAN PENUTUP ATAP.	
	1	Genteng lokal ex Mojokembamg	Bh
	2	Genteng Nglayur	Bh
	3	Genteng bubungan Nglayur	Bh
	4	Genteng beton	Bh
	5	Genteng flam pres lokal	Bh
	6	Genteng kaca	Bh
	7	Genteng keramik	Bh
	8	Genteng kodok	Bh
	9	Genteng kodok karang pilang (bambe)	Bh
	10	Bubungan genteng bambe. (beton)	Bh
	11	Bubungan Keramik	Bh
	12	Eternit 1x1m tebal 6 mm	Bh

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
	13	Eternit 1x1m tebal 5 mm	Bh
	14	Acustik ukuran 30 x 60 Cm.	Bh
	15	Acustik ukuran 60 x 120 Cm.	Bh
	16	Calsiboardt 1x1m Calsibort 5 mm	Bh
	17	Asbes datar tebal 4 mm	Bh
	18	Asbes datar tebal 3,5 mm	Bh
	19	Asbes gelombang besar 225 x 110	Lbr
	20	Asbes gelombang besar Per M2	M2
	21	Asbes gelombang kecil 225 x 105	Lbr
	22	Asbes gelombang kecil Per M2.	M2
	23	Bubungan Asbes Gelombang besar	Bh
	24	Bubungan Asbes Gelombang kecil	Bh
	25	Seng plat BJLS 30.80.300 cm	Lbr
	26	Seng gelombang BJLS 28	Lbr
	27	Seng gelombang BJLS 30	Lbr

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
	28	Seng plat BJLS 28	Lbr
	29	Seng plat BJLS 30	Lbr
	30	Seng Galvalum DJLS 45 warna lebar efektif 73	M1
	31	Seng Galvalum DJLS 45 polos lbr efektif 73 Cm	M2
	32	Genteng metal multi roof	M2
	33	Nok genteng metal	M1
N		BAHAN PENGECATAN + POLITUR..	
	1	Kertas gosok	lbr
	2	Plamur tembok	Kg
	3	Plamur kayu " PEDANG "	Kg
	4	Cat kayu / besi EMCO/setara	Kg
	5	Cat tembok "wathershilt" merk Dulux ; Jotun.	Kg
	6	Cat tembok "DECOLITH"	Kg
	7	Cat tembok "PARAGON"	Kg
	8	Cat kayu dasar	Kg
	9	Cat tembok "ICI Catilac"	Kg
	10	Cat meni "PEDANG"	Kg
	11	Dempul kayu	Kg
	12	Minyak cat / thiner B	Ltr
	13	Tinner A	Ltr
	14	Spiritus	Ltr
	15	Plitur jadi	Ltr
	16	Vernis	Ltr
	17	Lem putih " RAJAWALI "	Kg
	18	Lem kayu aica aibon	Kg
	19	Teer	Kg
	20	Cherlag	Kg
	21	Aquaproof	Kg
O		BAHAN KACA.	
	1	Kaca bening 3 mm	m2
	2	Kaca bening 5 mm	m2
	3	Kaca raybend 5 mm	m2
	4	Kaca buram 5 mm	m2
	5	Kaca cermin 5 mm	m2

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
	6	Kaca cermin 6 mm	m2
	7	Kaca patri warna 5 mm	m2
	8	Kaca painting 5 mm	m2
	9	Kaca nako + rangka "NIKY"	Dn
P		BAHAN PENGANTUNG + KUNCI.	
	1	Kunci "ALPHA Bulat" 1 x putar	Bh
	2	Kunci "SILINDER" 1 x putar	Bh
	3	Kunci "ANCHOR" / UNION / Yale 2 x tanam	Bh
	4	Kunci "KUDA TERBANG" 2 x putar	Bh
	5	Kunci tanam "ANTIK" 2 x putar	Bh
	6	Kunci selot kuningnan panjang 25 Cm	Bh
	7	Kunci selot kuningnan panjang 15 Cm	Bh
	8	Kunci selot hitam panjang 25 Cm	Bh
	9	Kunci selot hitam panjang 15 Cm	Bh
	10	Kunci lemari 808.	Bh
	11	Door holder / pegangan pintu antik / baik.	Unit

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
	12	Rel pintu dorong	Unit
	13	Engsel Nylon "ARCH" asli pintu	Bh
	14	Engsel jendela	Bh
	15	Grendel injak	Bh
	16	Grendel tanam pintu	Bh
	17	Grendel jendela	Bh
	18	Door closer	Bh
	19	Door STOP	Bh
	20	Kait angin sikutan yang baik.	Psg
	21	Hak angin	Psg
Q		BAHAN SANITAIR.	
	1	Kran air "SAN EI"	Bh
	2	Kran air "AMICO 1/2"	Bh
	3	Kran air "AMICO 3/4"	Bh
	4	Pompa air "GOLD STAR"	Bh
	5	Pompa air "NASIONAL"	Bh
	6	Floor drains / plastik.	Bh
	7	Closed Jongkok trasso	Bh
	8	Closed Jongkok keramic INA warna	Bh
	9	Closed duduk monoblock.	Bh
	10	Tutup bak mandi	Bh
	11	Lem paralon	Bh
	12	Westafel	Bh
	13	Urinoir keramic.	Bh
	14	Sumur + pompatangan dragon terpasang	Unit
	15	Septiktank + resapan komplit 1 M3	Unit
	16	Septiktank + resapan komplit 2 M3	Unit
	17	Septiktank + resapan komplit 5 M3	Unit
	18	Septiktank + resapan komplit 8 M3	Unit
R		BAHAN ELEKTRIKAL.	
	1	Pasang listrik /Wirring.	Ttk
	2	Lampu TL 1 x 10 w PHILIPS	Bh
	3	Lampu TL 1 x 20 w PHILIPS	Bh
	4	Lampu TL 1 x 40 w PHILIPS	Bh

Kelompok	NO.	NAMA / JENIS BAHAN	SATUAN
1	2	3	4
	5	Lampu pijar 40 - 100 w PHILIPS	Bh
	6	Isolator	Bh
	7	Las Doof	Bh
	8	Fiting Plafoond	Bh
	9	T dos PVC	Bh
	10	Stop Kontak "BROCO"	Bh
	11	Saklar tunggal "BROCO"	Bh
	12	Sakla ganda " BROCO "	Bh
	13	Kabel NYA 1000 Volt 1,5 mm	M1
	14	Kabel NYA 1000 Volt 2,5 mm	M1
	15	Kabel NYA 1000 Volt 4 mm	M1
	16	Sekrering Tunggal "LN" biasa	Bh
	17	Sekering ganda "LN" biasa	Bh
	18	Sekering 1 group + MCB	Unit
	19	Sekering 2 group + MCB	Unit
	20	Sekering 3 group + MCB	Unit

AN

HARGA	
SATUAN BAHAN	
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DAFTAR HARGA BAHAN BANGUNA

Kel	NO.	NAMA / JENIS BAHAN	SATUAN	S
1	2	3	4	
A		BAHAN ELEKTRIKAL.		
	1	Pasang listrik /Wiring.	Ttk	Rp.
	2	Lampu TL 1 x 10 w PHILIPS	Bh	Rp.
	3	Lampu TL 1 x 20 w PHILIPS	Bh	Rp.
	4	Lampu TL 1 x 40 w PHILIPS	Bh	Rp.
	5	Lampu pijar 25 w PHILIPS	Bh	Rp.
	6	Lampu pijar 40 - 100 w PHILIPS	Bh	Rp.
	7	Lampu TL Bulk 1x36 watt	Bh	Rp.
	8	Lampu TL Bulk 1x18 watt	Bh	Rp.
	9	Lampu Baret 32 watt, C/W BATTERY HARGER	Bh	Rp.
	10	Lampu Taman SL-26 watt	Bh	Rp.
	11	Isolator	Bh	Rp.
	12	Las Doof	Bh	Rp.
	13	Fiting Plafoond	Bh	Rp.
	14	T dos PVC	Bh	Rp.
	15	Stop Kontak "BROCO"	Bh	Rp.
	16	Stop Kontak-TV "BROCO"	Bh	Rp.
	17	Stop Kontak-TELEPON "BROCO"	Bh	Rp.
	18	Saklar tunggal "BROCO"	Bh	Rp.
	19	Sakla ganda " BROCO "	Bh	Rp.
	20	Kabel NYA 1000 Volt 1,5 mm	M1	Rp.
	21	Kabel NYA 1000 Volt 2x1,5 mm	M1	Rp.
	22	Kabel NYA 1000 Volt 3x1,5 mm	M1	Rp.
	23	Kabel NYA 1000 Volt 2,5 mm	M1	Rp.
	24	Kabel NYA 1000 Volt 4 mm	M1	Rp.
	25	Kabel NYA 1000 Volt 6 mm	M1	Rp.
	26	Kabel NYA 1000 Volt 10 mm	M1	Rp.
	27	Kabel NYA 1000 Volt 16 mm	M1	Rp.

Kel	NO.	NAMA / JENIS BAHAN	SATUAN	S
1	2	3	4	
	28	Kabel NYA 1000 Volt 95 mm	M1	Rp.
	29	Kabel NYM 300/750 Volt 3x2,5 mm2	M1	Rp.
	30	Kabel NYY 0,6/1 Kv 3x2,5 mm2	M1	Rp.
	31	Kabel NYY 0,6/1 Kv 4x2,5 mm2	M1	Rp.
	32	Kabel NYY 0,6/1 Kv 4x4 mm2	M1	Rp.
	33	Kabel NYY 0,6/1 Kv 4x6 mm2	M1	Rp.
	34	Kabel NYY 0,6/1 Kv 4x16 mm2	M1	Rp.
	35	Kabel NYFGBY 0,6/1 Kv 3x2,5 mm2	M1	Rp.
	36	Kabel NYFGBY 4 x 240 mm2 + E-NYA 95 mm2	M1	Rp.
	37	Kabel NYY 0,6/1 Kv 70 mm2	M1	Rp.
	38	Kabel FRC 0,6/1 Kv 3x2,5 mm2	M1	Rp.
	39	Kabel FRC 0,6/1 Kv 4Cx4 mm2	M1	Rp.
	40	Kabel FRC 0,6/1 Kv 4Cx6 mm2	M1	Rp.
	41	Kabel Coaxial 7C-2V	M1	Rp.
	42	Kabel Coaxial 5C-2V	M1	Rp.
	43	Kabel ITC 4x0,6 mm2	M1	Rp.
	44	Pipa Konduit HI dia.20 mm	M1	Rp.
	45	Tray W=200 mm	M1	Rp.
	46	TEE W=200 mm	M1	Rp.
	47	Heat detector	BH	Rp.
	48	Smoke detector	BH	Rp.
	49	Manual push button	BH	Rp.
	50	Bell alarm	BH	Rp.
	51	Lampu indikator	BH	Rp.
	52	MCFA-10 Zone	BH	Rp.
	53	terminal Fire alarm	BH	Rp.
	54	Terminal -TV	BH	Rp.
	55	Antena UHF,10 element	BH	Rp.
	56	Antena VHF,10 element	BH	Rp.
	57	Master Amplifier	BH	Rp.
	58	Penangkal petir elektrostatik radius 110 meter	BH	Rp.
	59	Sekrering Tunggal "LN" biasa	Bh	Rp.
	60	Sekering ganda "LN" biasa	Bh	Rp.
	61	Sekering 1 group + MCB	Bh	Rp.

Kel	NO.	NAMA / JENIS BAHAN	SATUAN	
1	2	3	4	5
	62	Sekering 2 group + MCB	Bh	Rp.
	63	Sekering 3 group + MCB	Bh	Rp.
	64	Kwh/1phase	Bh	Rp.
	65	Kwh/3 phase/63 A	Bh	Rp.
	66	MCB,1ph/6/10/16/25 amper	Bh	Rp.
	67	Mgs 3P, 300 A	Bh	Rp.
	68	MCCB 3P, 300 A	Bh	Rp.
	69	MCCB 3P, 63 A	Bh	Rp.
	70	MCCB 3P, 50 A	Bh	Rp.
	71	MCB,3ph 300 amper	Bh	Rp.
	72	MCB,3ph 50 amper	Bh	Rp.
	73	MCB,3ph 32 amper	Bh	Rp.
	74	MCB,3ph 6 amper	Bh	Rp.
	75	Contacto, (timer switch)	Lot	Rp.
	76	Over Current Relay	Lot	Rp.
	77	Fuse Carrier 4 A	Lot	Rp.
	78	Box panel Hanger	Bh	Rp.
	79	Rel MCB 3P	Lot	Rp.
	80	Rel MCCB 3P	Lot	Rp.
	81	Indicator Lamp	Bh	Rp.
	82	Ampere-meter 300/5 A	Bh	Rp.
	83	Ampere-meter 50/5 A	Bh	Rp.
	84	Volt-meter 0-500 Volt	Bh	Rp.
	85	Volt Selector Switch	Bh	Rp.
	86	Fuse 2 A	Bh	Rp.
	87	Fuse Carrier 4 A	Bh	Rp.
	88	Radair di tanki air atas	Lot	Rp.
	89	DOL (Direct On Line)	Lot	Rp.
	90	WLC 61F G-AP 220 Volt	Lot	Rp.
	91	Cu Bar 5 x 32 A	Lot	Rp.
	92	Cu Bar 5 x 50 A	Lot	Rp.
	93	CU Bar 5 x 300 A	Lot	Rp.
	94	CU Bar 5 x 63 A	Lot	Rp.
	95	Grounding box 40x40x40cm	Unit	Rp.

Kel	NO.	NAMA / JENIS BAHAN	SATUAN	S
1	2	3	4	
	96	Connector Test Box	Lot	Rp.
	97	Suporting Material kabel BC	Lot	Rp.
	98	Grounding Rod,1"	Unit	Rp.
	99	BC 50 mm2	M1	Rp.
	100	Spitzen (Copper Rod) Height 1,2 meter	Bh	Rp.
	101	Termination R.Supporting Material	Lot	Rp.
	102	Genset 25 kva Silent type	Unit	Rp.
	103	Box Telepon	Unit	Rp.
	104	Jelly armoured 10x2x0,6 mm	M1	Rp.
	105	Splitter 6 port	bh	Rp.
	106	MDF-FA (10 zone)	bh	Rp.
	107	Kabel NYA 1000 Volt 6x1,5 mm	M1	Rp.
	108	Kabel NYA 1000 Volt 20x1,5 mm	M1	Rp.
	109	Pipa Konduit HI dia.32 mm	M1	Rp.
	110	Pipa Konduit HI 2 x dia.32 mm	M1	Rp.
	111	MCCB,3P, 300 A	bh	Rp.
	112	Box Panel	bh	Rp.
	113	Cu bar ex,japan	unit	Rp.

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DAFTAR HARGA BAHAN BA

Kelompok	NO.	NAMA / JENIS BAHAN
1	2	3
A		BAHAN PIPA BESI GALVANIZED..
	1	Pipa air galvanis medium 1/2" (15 mm)
	2	Pipa air galvanis medium 3/4" (20 mm)
	3	Pipa air galvanis medium 1" (25 mm)
	4	Pipa air galvanis medium 1,25" (32 mm)
	5	Pipa air galvanis medium 1,5" (40 mm)
	6	Pipa air galvanis medium 2" (50 mm)
	7	Pipa air galvanis medium 2,5" (65 mm)
	8	Pipa air galvanis medium 3,25" (80 mm)
	9	Pipa air galvanis medium 5" (125 mm)
B		BAHAN PIPA BESI BSP SCH.40
	1	Pipa BSP sch. 40 1" (25 mm)
	2	Pipa BSP sch. 40 1,25" (32 mm)
	3	Pipa BSP sch. 40 1,5" (40 mm)
	4	Pipa BSP sch. 40 2" (50 mm)
	5	Pipa BSP sch. 40 2,5" (65 mm)
	6	Pipa BSP sch. 40 3" (80 mm)
	7	Pipa BSP sch. 40 4" (100 mm)
	8	Pipa BSP sch. 40 6" (150 mm)
C		BAHAN PIPA P.V.C..
	1	Pipa PVC AW 0,5" (15 mm)
	2	Pipa PVC AW 0,85" (20 mm)
	3	Pipa PVC AW 1" (25 mm)

Kelompok	NO.	NAMA / JENIS BAHAN
1	2	3
	4	Pipa PVC AW 1,5" (40 mm)
	5	Pipa PVC AW 2" (50 mm)
	6	Pipa PVC AW 2,5" (65 mm)
	7	Pipa PVC AW 3" (80 mm)
	8	Pipa PVC AW 4" (100 mm)
	9	Pipa PVC AW 5" (125 mm)
	10	Pipa PVC AW 6" (150 mm)
	11	Pipa PVC AW 8" (200 mm)
	12	Pipa PVC D 1,25" (32 mm)
	13	Pipa PVC D 1,5" (40 mm)
	14	Pipa PVC D 2" (50 mm)
	15	Pipa PVC D 2,5" (65 mm)
	13	Vent cup Dia. 65 mm
	14	Talang " U " Maspion 4m
	15	Pengait talang PVC
D		BAHAN POMPA & TOREN
	1	Pompa air deep well
	2	Pompa hydran diesel 750 USGPM
	3	Pompa jockey 35 USGPM
	4	Pompa air 275 LPM
	5	Toren air 4m3

Kelompok	NO.	NAMA / JENIS BAHAN
1	2	3
E		BAHAN VALVE
	1	Gate valve 10K "Toyo" 3/4" (20 mm)
	2	Gate valve 10K "Toyo" 1" (25 mm)
	3	Gate valve 10K "Toyo" 1,25" (32 mm)
	4	Gate valve 10K "Toyo" 1,5" (40 mm)
	5	Gate valve 10K "Toyo" 2" (50 mm)
	6	Gate valve 10K "Toyo" 2,5" (65 mm)
	7	Gate valve 10K "Toyo" 3,25" (80 mm)
	8	Gate valve 10K "Toyo" 4" (100 mm)
	9	Gate valve 10K "Toyo" 6" (150 mm)
	10	Gate valve 16K "toyo" 2" (50 mm)
	11	Gate valve 16K "toyo" 6" (150 mm)
	12	Gate valve 16K "toyo" 6" (150 mm)
	13	Butterfly valve 10K "toyo" 6" (150 mm)
	14	Check valve 16K "toyo" 2" (50 mm)
	15	Check valve 16K "toyo" 6" (150 mm)
	16	strainer 10K "toyo" 2" (50 mm)
	17	strainer 16K "toyo" 2" (50 mm)
	18	strainer 16K "toyo" 6" (150 mm)
	19	flexible joint 10K "toyo" 2" (50 mm)
	20	flexible joint 10K "toyo" 6" (150 mm)
	21	foot valve 10K "toyo" 2" (50 mm)
	22	foot valve 10K "toyo" 6" (150 mm)
	23	Roof drain 4" (100 mm)
	24	Floor drain San-ei 4" (100 mm)
	25	Clean out (FCO) 4" (100 mm)
	26	Clean out (FCO) 3" (80 mm)
	27	Clean out (FCO) 2" (50 mm)
	28	Electric Fire Pump
	29	Pressure Gauge
	30	Meteran Air c/w GV dia. 50 & Box Meteran
	31	Head Sprinkler

Kelompok	NO.	NAMA / JENIS BAHAN
1	2	3
	32	Flow Switch
	33	Sigh Glass
	34	Alarm Gong dia. 100 mm
	35	Savety Valve
	36	Flow Meter dia. 100 mm
	37	Automatic Air Vent dia. 50 mm
	38	Pressure Switch
	39	Pit Valve 500 x 500 x 600
	40	Fire Extinguisher
	41	Meteran Air c/w GV dia.32 & Box Meteran
F		PERALATAN HYDRAN
	1	Indoor Hydran Box (IHB) Type A2
	2	Outdoor Hydran Box (OHB) Type C
	3	Hydran pillar 2 ways (Ex. lokal)
	4	Siamesse connection (ex. Local)

NGUNAN

SATUAN	HARGA	
	SATUAN BAHAN	
4	5	
M'	Rp.	
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M'	Rp.	
M'	Rp.	15,500.00
M'	Rp.	20,500.00
M'	Rp.	27,500.00

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SATUAN	HARGA	
	SATUAN BAHAN	
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Bh	Rp.	
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Bh	Rp.	

DAFTAR HARGA UPAH KERJA

NO.	URAIAN TENAGA	SATUAN	UPAH PERHARI	
1	MANDOR	Org / hr	Rp.	90,000.000
2	KEPALA TUKANG GALI TANAH	Org / hr	Rp.	70,000.000
3	KEPALA TUKANG BATU	Org / hr	Rp.	75,000.000
4	KEPALA TUKANG KAYU	Org / hr	Rp.	80,000.000
5	KEPALA TUKANG BESI	Org / hr	Rp.	75,000.000
6	KEPALA TUKANG CAT	Org / hr	Rp.	75,000.000
7	KEPALA TUKANG LISTRIK	Org / hr	Rp.	75,000.000
8	TUKANG GALI TANAH	Org / hr	Rp.	55,000.000
9	TUKANG BATU	Org / hr	Rp.	60,000.000
10	TUKANG KAYU	Org / hr	Rp.	65,000.000
11	TUKANG BESI	Org / hr	Rp.	60,000.000
12	TUKANG CAT	Org / hr	Rp.	60,000.000
13	TUKANG ASPAL	Org / hr	Rp.	60,000.000
14	TUKANG PLITUR	Org / hr	Rp.	60,000.000
15	TUKANG LISTRIK	Org / hr	Rp.	60,000.000
16	PEKERJA TUKANG GALI TANAH.	Org / hr	Rp.	50,000.000
17	PEMBANTU TUKANG BATU	Org / hr	Rp.	50,000.000
18	PEMBANTU TUKANG KAYU	Org / hr	Rp.	50,000.000
19	PEMBANTU TUKANG CAT	Org / hr	Rp.	50,000.000
20	PEMBANTU TUKANG BESI	Org / hr	Rp.	50,000.000
21	PEMBANTU TUKANG LISTRIK	Org / hr	Rp.	50,000.000
22	SOPIR TRUK.	Org / hr	Rp.	65,000.000
23	PEJAGA API	Org / hr	Rp.	45,000.000
24	PEJAGA MALAM	Org / hr	Rp.	70,000.000