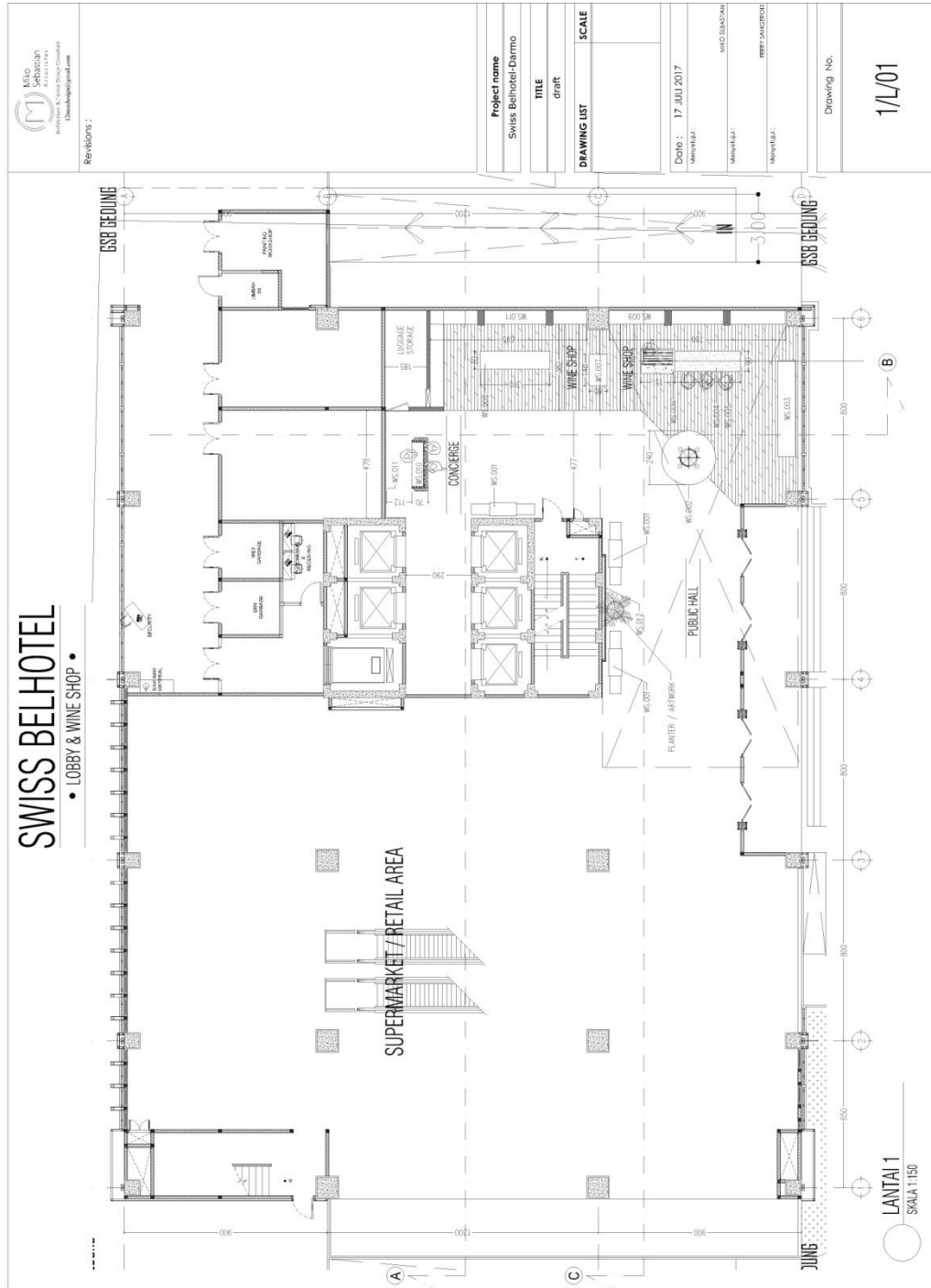
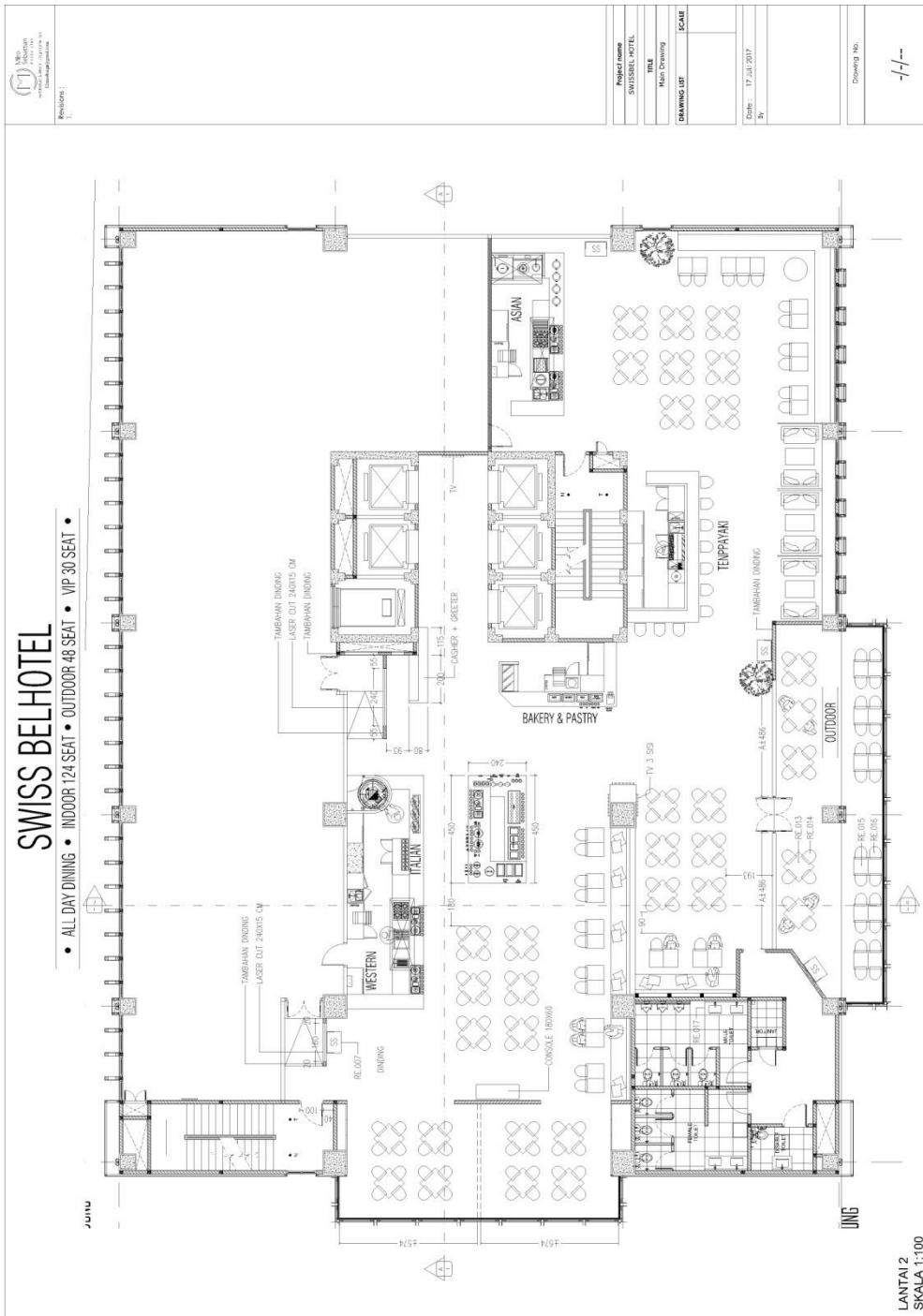


Lampiran 1

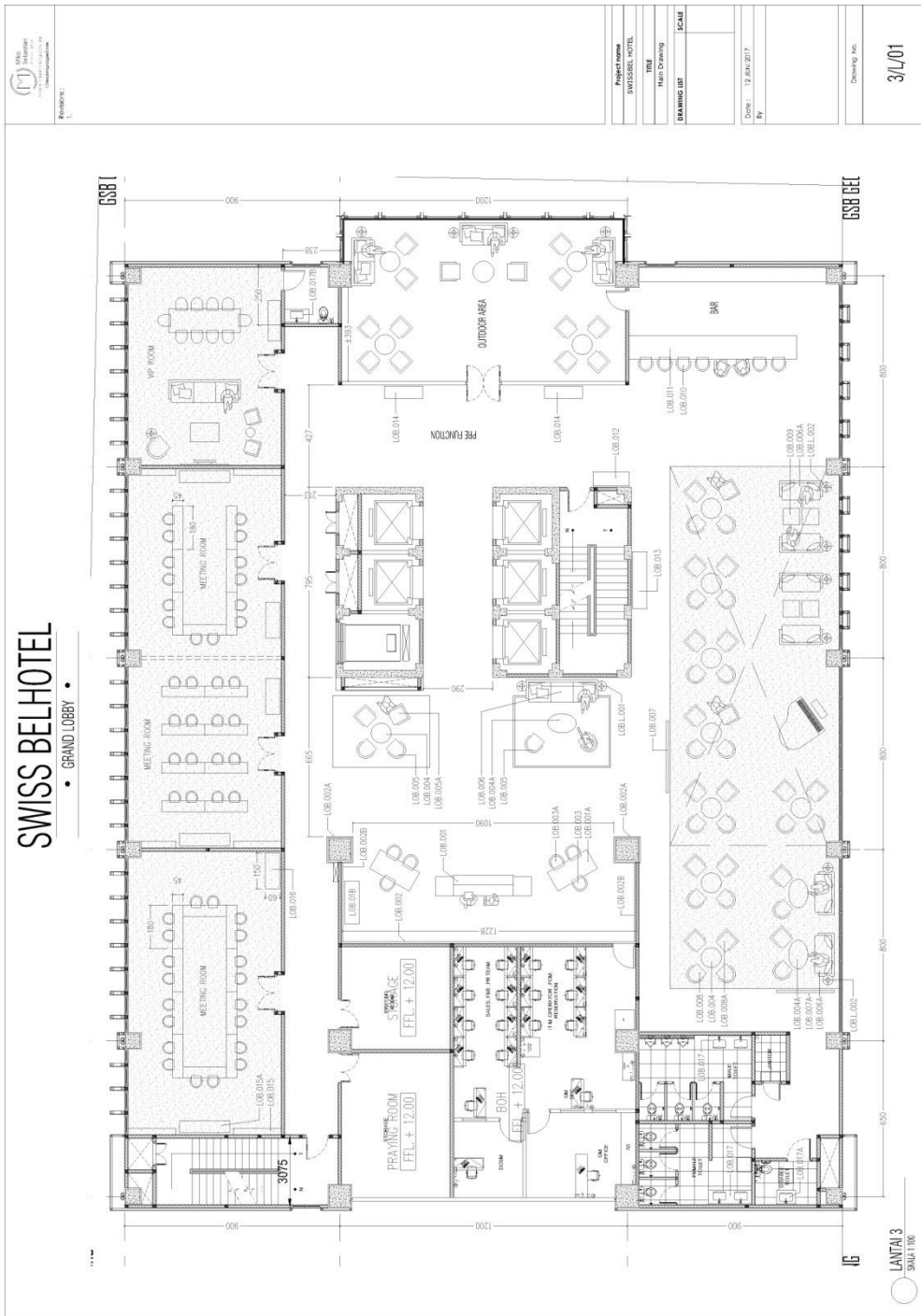
Gambar Denah SBH Darmo





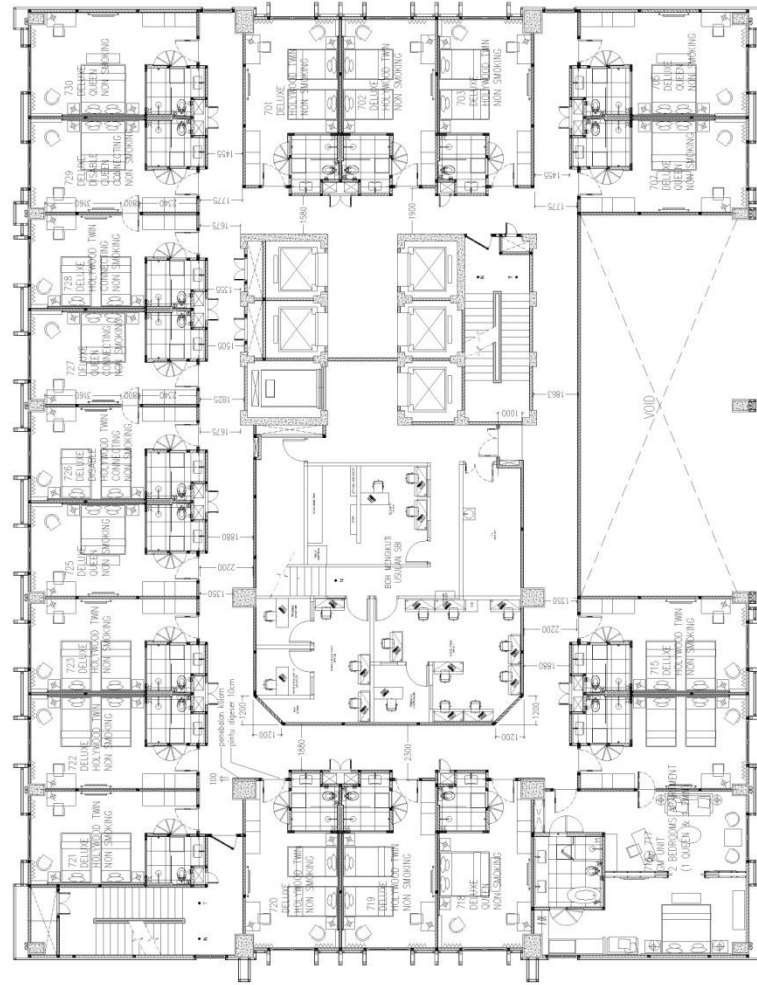

 PT Sekeloa Sekeloa Utama
 Gedung Sekeloa Utama
 Jl. Sekeloa Utama No. 1
 Jakarta Barat 10410

Project name	SWISSBEL HOTEL
TITLE	Main Drawing
DRAWING LIST	SCALE
Date	17 Jul 2017
By	
Drawing No.	-/-



SWISS BELHOTEL

• KORIDOR LANTAI 4 •



○ DENAH KORIDOR LT. 4
SKALA 1:150

MSA
Jl. ...
No. ...
L2msa@sig@gmail.com

Revisi :
23.03.2016 PEMAHAMAN RUMAH KUNYUNG
DAN PERUBAHAN LANTAI 4 - L13
06.04.2016 PERUBAHAN POSSIBLE FIRE HODRANT
DAN PUTU RANG JERU L14 - L13, DAN UJIAN
POSSIBLE FIRE HODRANT L13 - L13

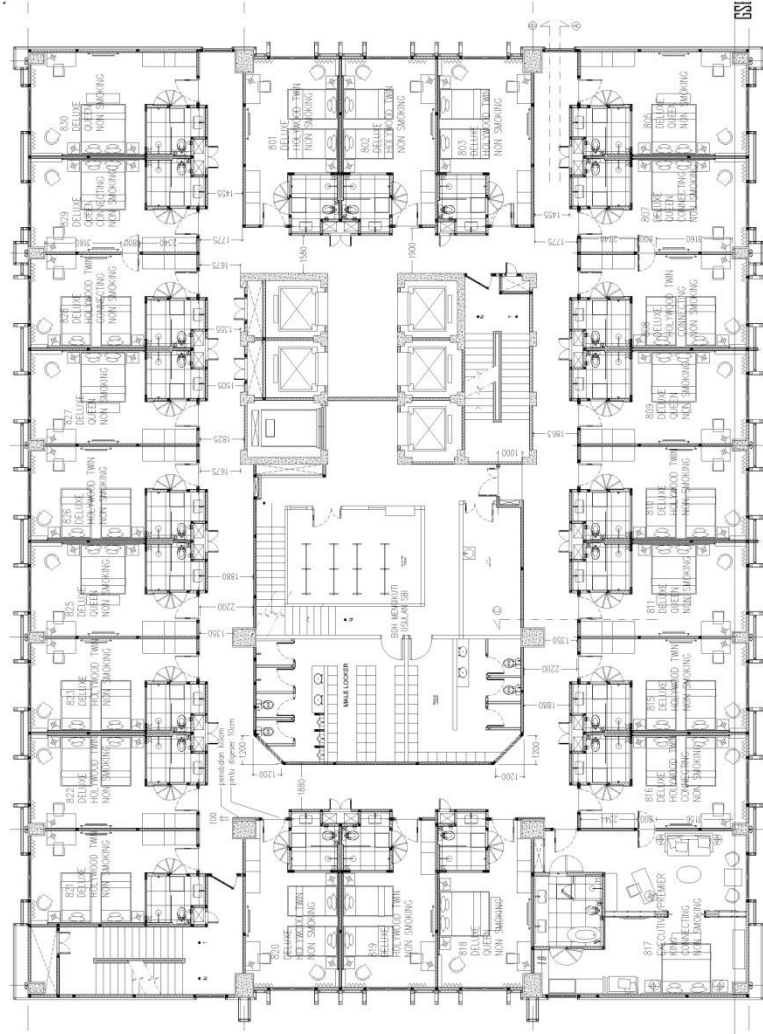
Project name	Swiss Belhotel-Darmo
TITLE	GAMBAR KERJA
DRAWING LIST	SCALE

Date :	06 APRIL 2016
Memeriksa :	AMC SANGALAN
Menggambar :	IGORA LANGSARA

Drawing No.	4/K/01
--------------------	--------

SWISS BELHOTEL

• KORIDOR LANTAI 5 •



○ DENAH KORIDOR LT. 5
SKALA 1:150

MSA MSA ARCHITECTURE & INTERIOR DESIGN
Jl. Pemuda No. 100, Jakarta Barat, Indonesia
Telp. (+62) 21 56070131-147 / (+62) 81314620018
E-mail: msa@msaarchitect.com

Revisi :
23.03.2016 PERUBAHAN PINTU CONNECTING
DAN PERUBAHAN KOCAM LIT. 4 - LIT.9
06.04.2016 PERUBAHAN POSISI FIRE HYDRANT
DAN PITU RANG. JER. LIT. 4 - LIT.9, DAN USULAN
POSISI FIRE HYDRANT LIT.9 - LIT.3

Project name	Swiss Belhotel-Darmo
TITLE	GAMBAR KERJA
DRAWING LIST	SCALE
Date : 06 APRIL 2016	
Menyusun :	AMC/RIANDAL
Memeriksa :	
Menyetujui :	10091-A-1-2016
Drawing No.	

5/K/01

MSA MSA Engineering & Architecture
 JI. KH. YUSUF KALIDJATI NO. 140
 PK. (402) 31.500713 RT. 1402/03134620018
 L2msa@msaengineer.com

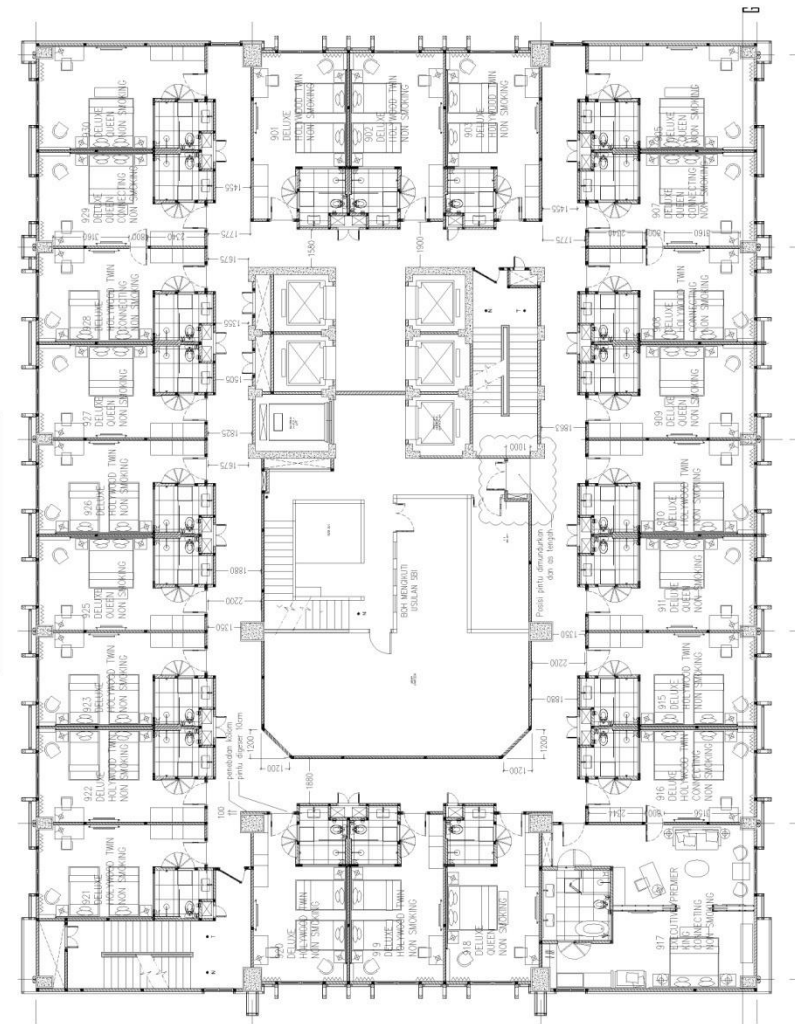
Revisi :
 23.03.2016 PERUBAHAN PARTI CONNECTING
 DAN PERUBAHAN KOCAM L1.4 - L1.9
 06.04.2016 PERUBAHAN POSISI FIRE HYDRANT
 DAN PARTI RANG. JER. L1.4 - L1.9, DIMUSJAN
 POSISI FIRE HYDRANT L1.9 - L1.9

Project name	Swiss Belhotel-Darmo
TITLE	GAMBAR KERJA
DRAWING LIST	SCALE

Date : 06 APRIL 2016	AMC/RIANGAL
Menyetujui :	Menyetujui :
	100% LANCAR

Drawing No.	6/K/01
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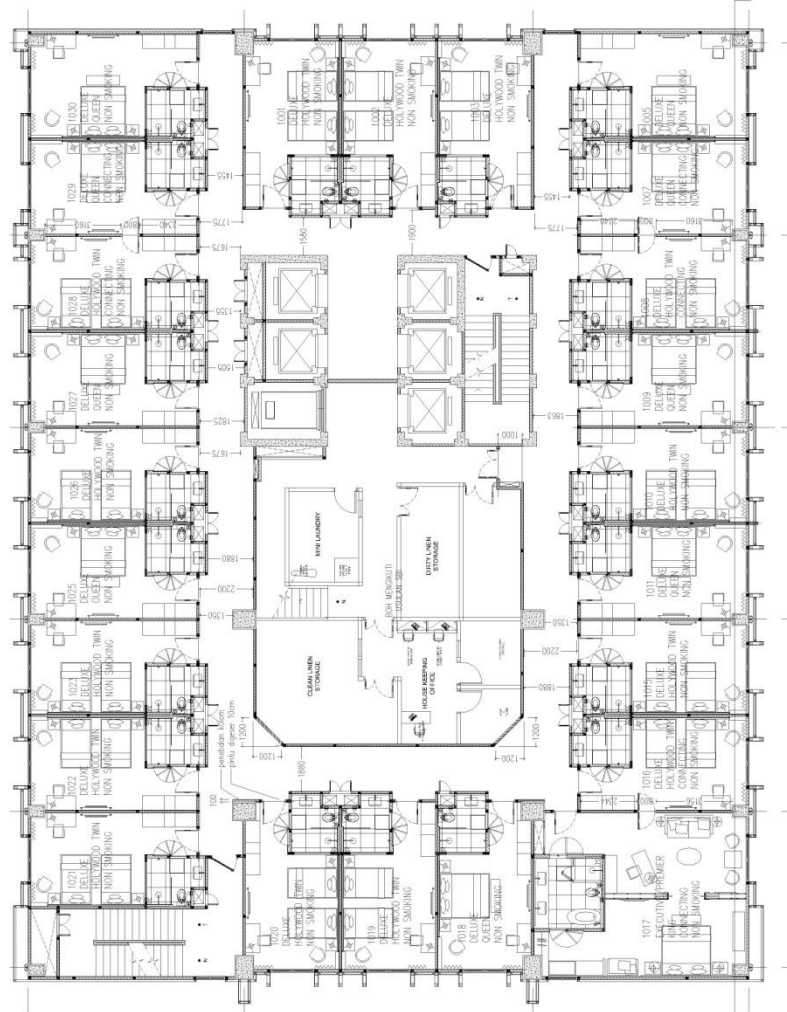
SWISS BELHOTEL
 • KORIDOR LANTAI 6 •



○ DENAH KORIDOR L1. 6
 SKALA 1:150

SWISS BELHOTEL

• KORIDOR LANTAI 7 •



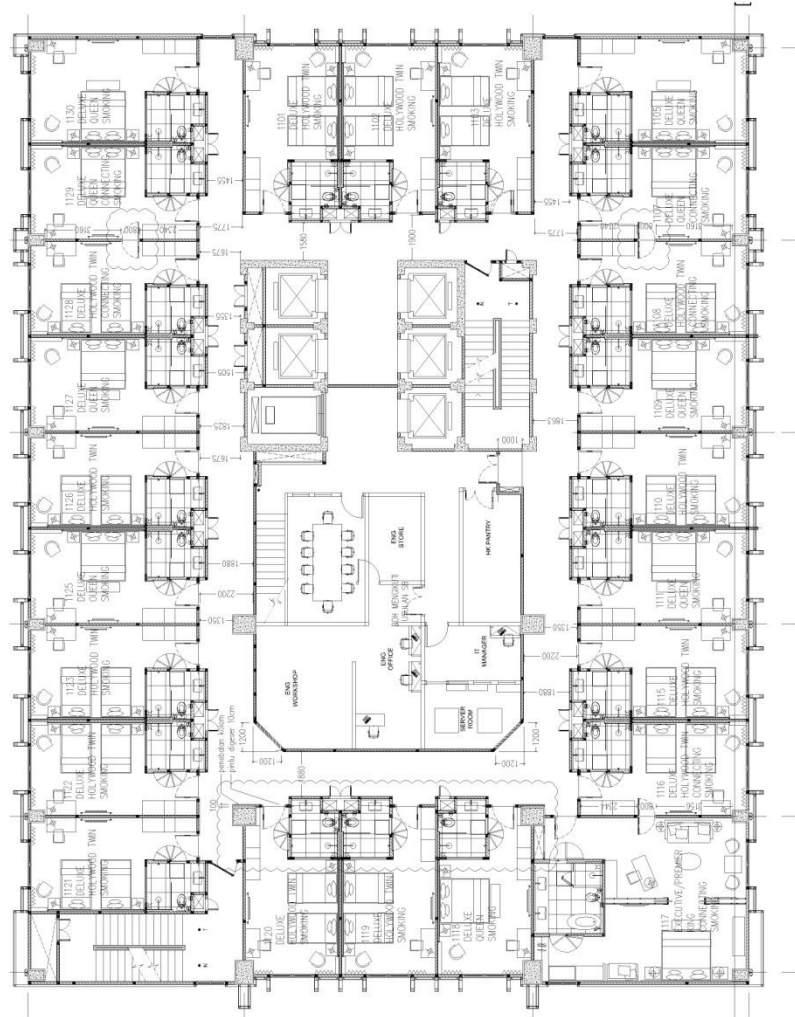
○ DENAH KORIDOR LT. 7
SKALA 1:150

MSA MSA Architects & Engineers
 11, Jalan Bukit Merah, Singapore
 P.O. Box 1402, Singapore 110141
 T: +65 33 500113 F: +65 33 5420018
 E: info@msa.com.sg
 L: msasig@msa.com.sg

Revisi:
 23.03.2016 PERUBAHAN PINTU CONNECTING DAN PERUBAHAN KODAM LT.4 - LT.9
 06.04.2016 PERUBAHAN POSSI FIRE HYDRANT DAN PINTU RANG. JERU LT.4 - LT.9, DAN USULAN POSSI FIRE HYDRANT LT.9 - LT.13

Project name	Swiss Belhotel-Darimo
TITLE	GAMBAR KERJA
DRAWING LIST	SCALE
Date	06 APRIL 2016
Memperoleh	AKG/2016/001
Memperoleh	10091/1-A/2016
Drawing No.	7/K/01

SWISS BELHOTEL
• KORIDOR LANTAI 8 •



○ DENAH KORIDOR LT. 8
SKALA 1:150

MSA Multimedia Sistem Arsitektur
Jl. Pemuda No. 105
P.O. Box 11, Suroboyo 1, P.T. 40133
T. 031-8282811
E. msa@msa.com

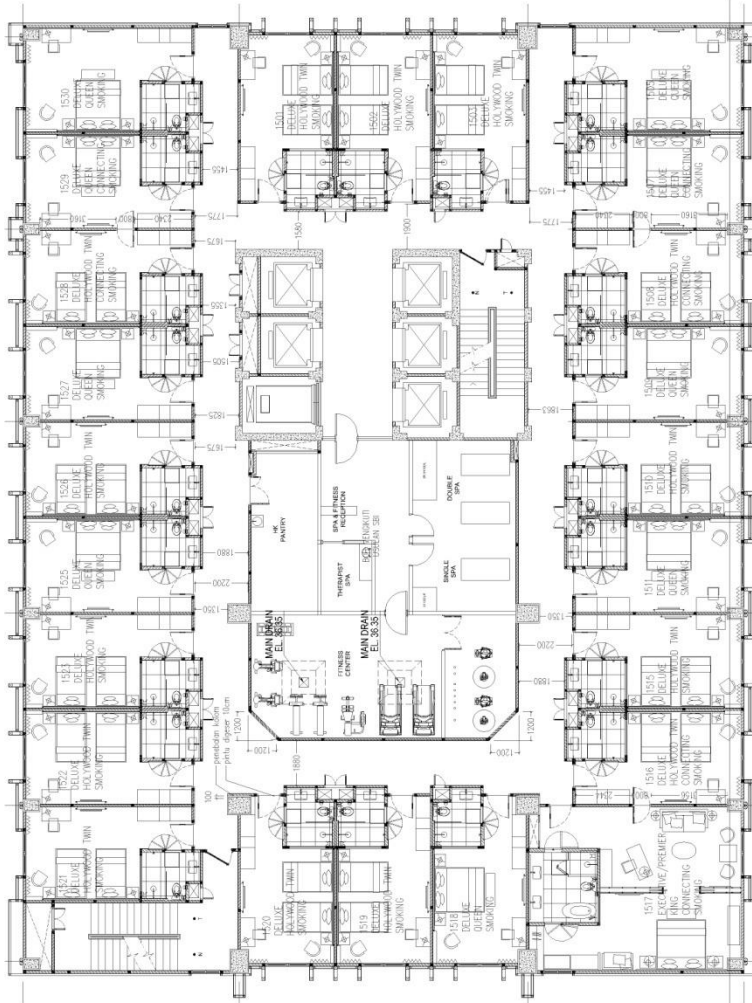
Revisi :
23.03.2016 PEMAHAMAN PIVU CONNECTING
DAN PERBAHARUAN LANTAI 4 - L19
06.04.2016 PERUBAHAN POSSI FIRE HORIZONTAL
DAN PIVU RIANG LANTAI 4 - L13, DAN USULAN
POSSI FIRE HORIZONTAL 4 - L13

Project name	Swiss Belhotel-Darmo
TITLE	GAMBAR KERJA
DRAWING LIST	SCALE
Date : 06 APRIL 2016	AMC/RIANGJAL
Memperbaiki :	100% LANSI/SCB
Menyetujui :	
Menyetujui :	
Drawing No.	

8/K/01

SWISS BELHOTEL

• KORIDOR LANTAI 9 •



○ DENAH KORIDOR LT. 9

SKALA 1:150

MSA multimedia sdn bhd
10, Jalan 12/150, Taman Dania,
50480 Kuala Lumpur, Malaysia
Pb. (+603) 33 580133 Fp. (+603) 3344 82018
E. msa@msa.com.my
L. www.msa.com.my

Revisions :
23.03.2016 PERUBAHAN PINTU CONNECTING
DARI PERALATAN KOLOM LT. 4 - LT.9
06.04.2016 PERUBAHAN POSSI FIRE HYDRANT
DARI PUTU RIANG JUREN LT. 4 - LT.9, DIMUSJAJAN
POSSI FIRE HYDRANT LT.10 - LT.13

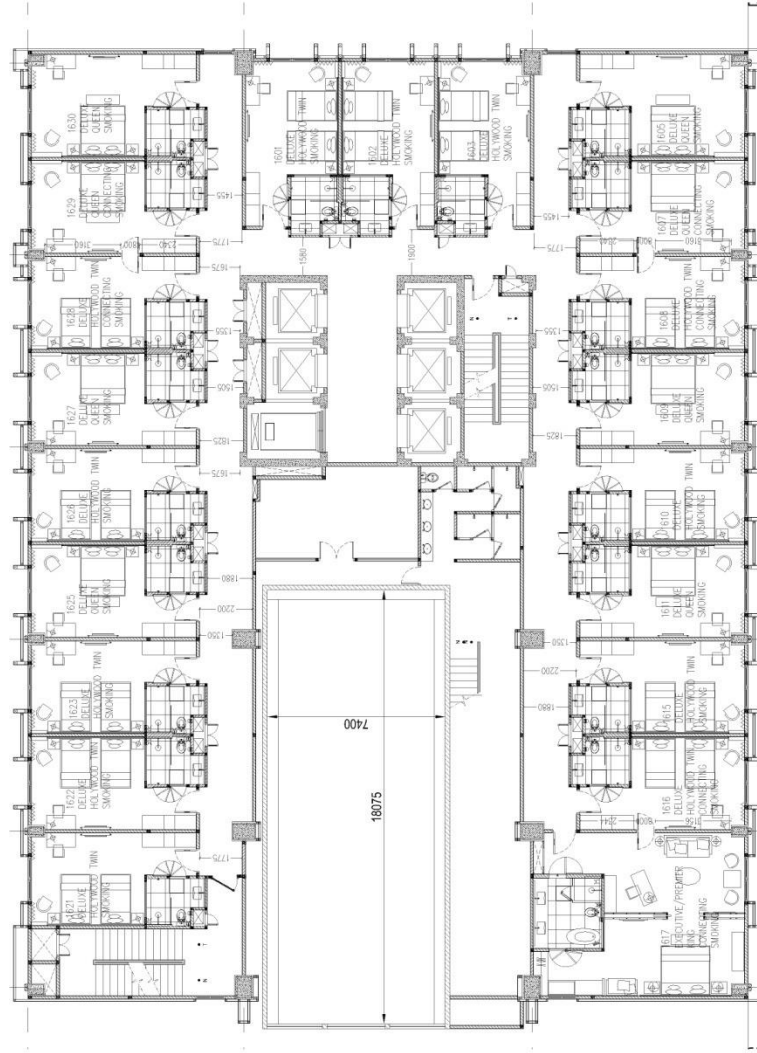
Project name	Swiss Belhotel-Darino
TITLE	
GAMBAR KERJA	
DRAWING LIST	
SCALE	

Date :	06 APRIL 2016
Disyorkan Oleh :	
Mengisytiharkan :	ARKO ZUBAIRAL
Mengisytiharkan :	10091 KANDISORO

Drawing No.	9/K/01
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SWISS BELHOTEL

• KORIDOR LANTAI 10 •



○ DENAH KORIDOR LT. 10
SKALA 1:150

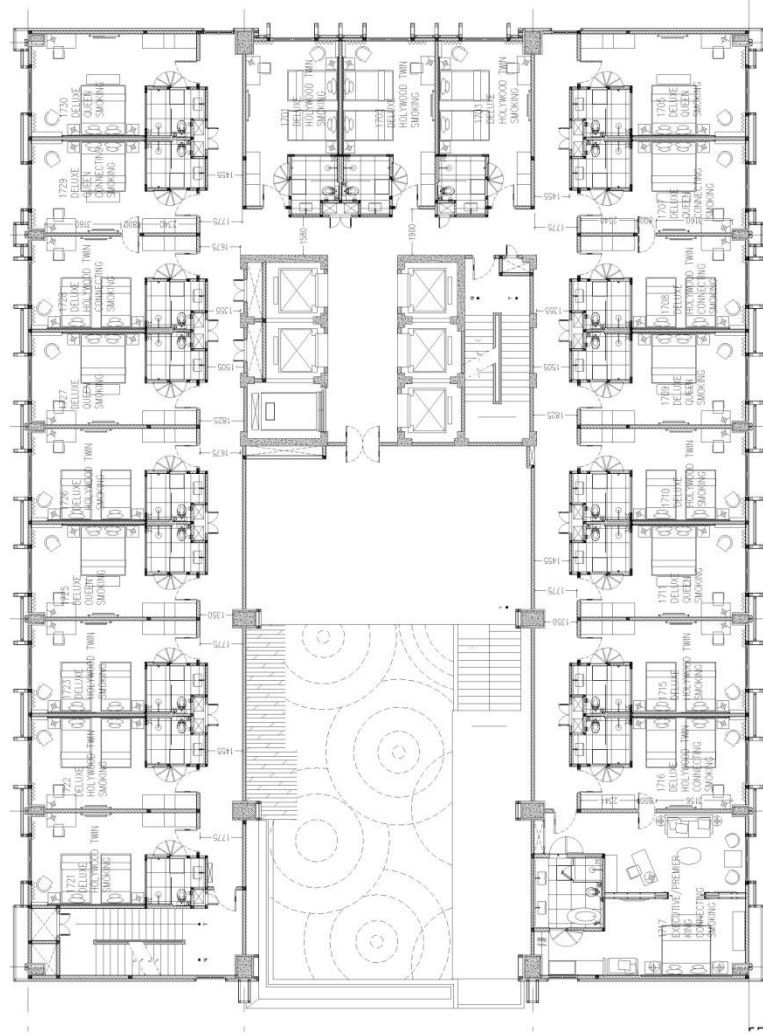
MSA Architectural & Interior Design
 Jl. Jendral Sudirman No. 110, Jakarta Selatan
 Telp. (62) 21 50970131 P. (62) 21 51420018
 E. L2msa@sigip@gmail.com

Revisi/Revisi :
 23.03.2016 PERUBAHAN PARTI CONNECTING
 DAN PERUBAHAN KOLAM L14 - L19
 06.04.2016 PERUBAHAN POSISI FIRE HYDRANT
 DAN PARTI RANG. JERDI L14 - L19, DAN USULAN
 POSISI FIRE HYDRANT L19 - L13

Project Name	Swiss Belhotel-Darmo
TITLE	
GAMBAR KERJA	
DRAWING LIST	
SCALE	
Date : 06 APRIL 2016	
Memeriksa :	ANDI SANGKAL
Memeriksa :	ISYRA LANGSUNG
Drawing No.	10/K/01

SWISS BELHOTEL

• KORIDOR LANTAI 11 •



○ DENAH KORIDOR LT. 11
SKALA 1:150

MSA MSA ARCHITECTURE & INTERIOR DESIGN
Jl. Pemuda No. 100, Jakarta Barat, Indonesia
Telp. (+62) 21 5007033 Faks. (+62) 21 51462018
E-mail: msa@msa.com

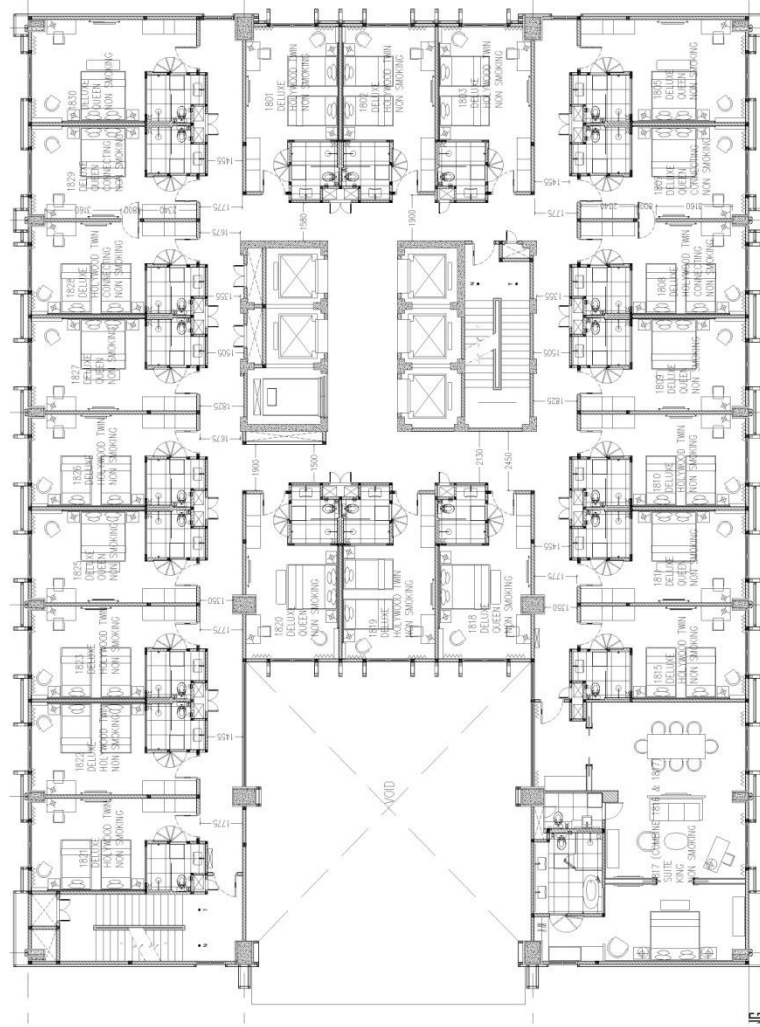
Revisi :
23.03.2016 PERUBAHAN PIVU CONNECTING DAN PERUBAHAN KOCAM LIT. 4 - L13
06.04.2016 PERUBAHAN POSSI FIRE HORRANT DAN PIVU RANG. JERU LIT. 4 - L13, DAN USULAN POSSI FIRE HORRANT L13 - L13
16.05.2016 PERUBAHAN POSSI FIRE HORRANT PAKSI WISATA

Project name	Swiss Belhotel-Darmo
TITLE	GAMBAR KERJA
DRAWING LIST	SCALE
Date : 16 ME 2016	
Menyusun :	AMC/MSA/AL
Menyusun :	10001/MSA/MSA
Drawing No.	

11/K/01

SWISS BELHOTEL

•KORIDOR LANTAI 12•



○ DENAH KORIDOR LT. 12
SKALA 1:150

MSA
Mitsubishi Sugi
PT. (402.31.500) ST. (402.31.500) ST.
L2msa@sigmail.com

Revisi :
23.03.2016 PEMBAHARUAN PARTI CONNECTING
DAN PERBAHARUAN KOLAM L14 - L19
06.04.2016 PERUBAHAN POSSIBLE FIRE HYDRANT
DAN PARTI RANGKAIAN L14 - L19, DAN USULAN
POSSIBLE FIRE HYDRANT L19 - L13

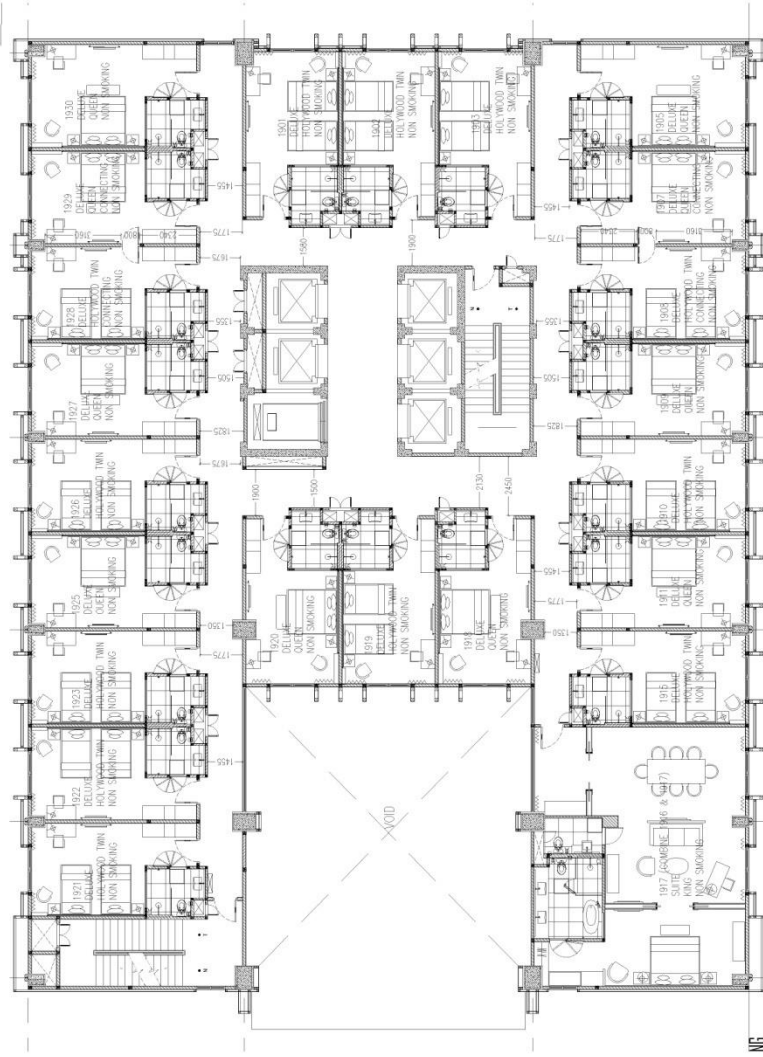
Project name	Swiss Belhotel-Darmo
TITLE	GAMBAR KERJA
DRAWING LIST	
SCALE	

Date :	06 APRIL 2016
Memeriksa :	
Memeriksa :	

AMC/REVISI	
100% LANSI/2016	
Drawing No.	12/K/01

SWISS BELHOTEL

•KORIDOR LANTAI 13•



○ DENAH KORIDOR LT. 13
SKALA 1:150

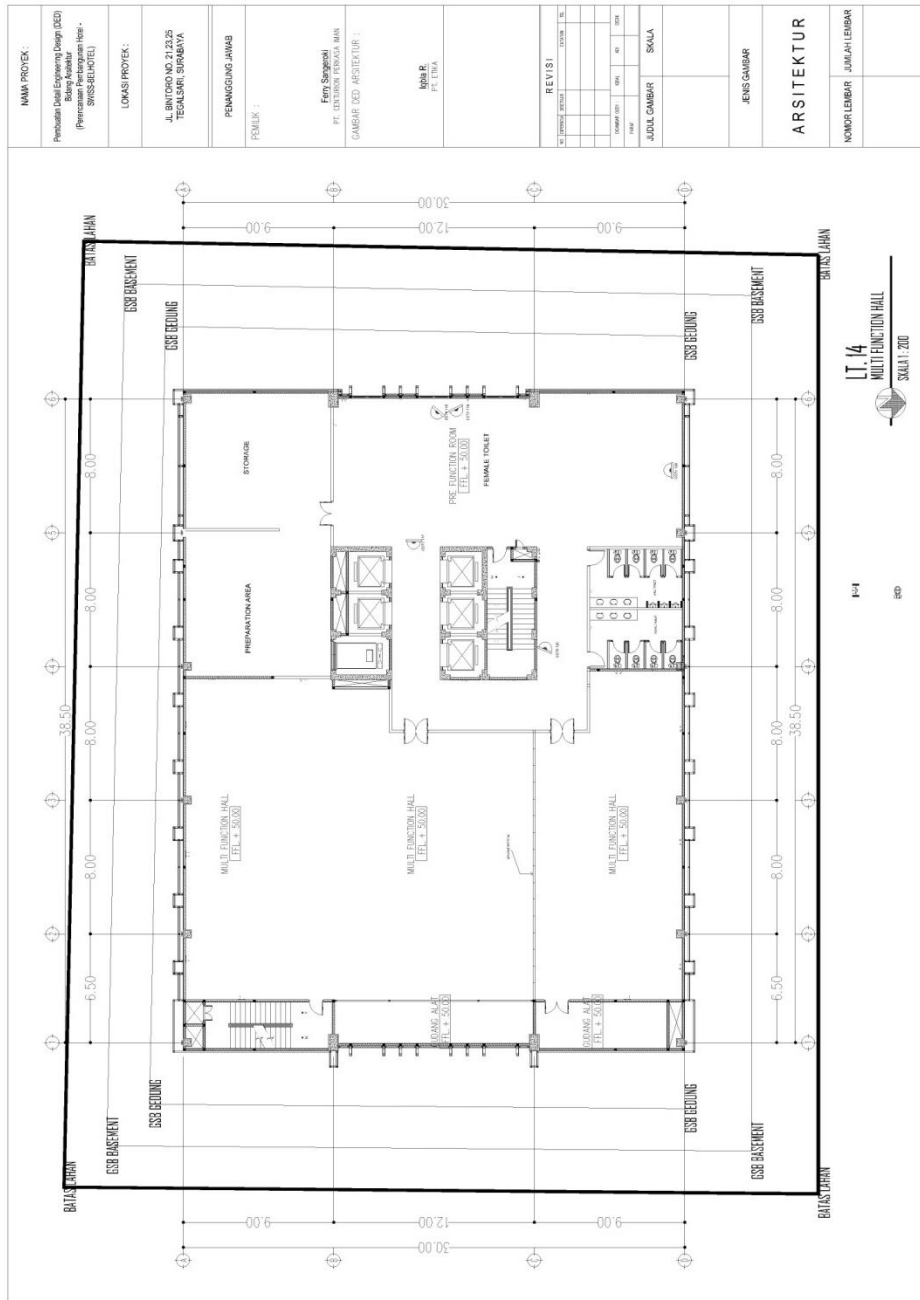
MSA MSA ARCHITECTURE & INTERIOR DESIGN
Jl. ...
No. ...
Telp. ...
E-mail: ...

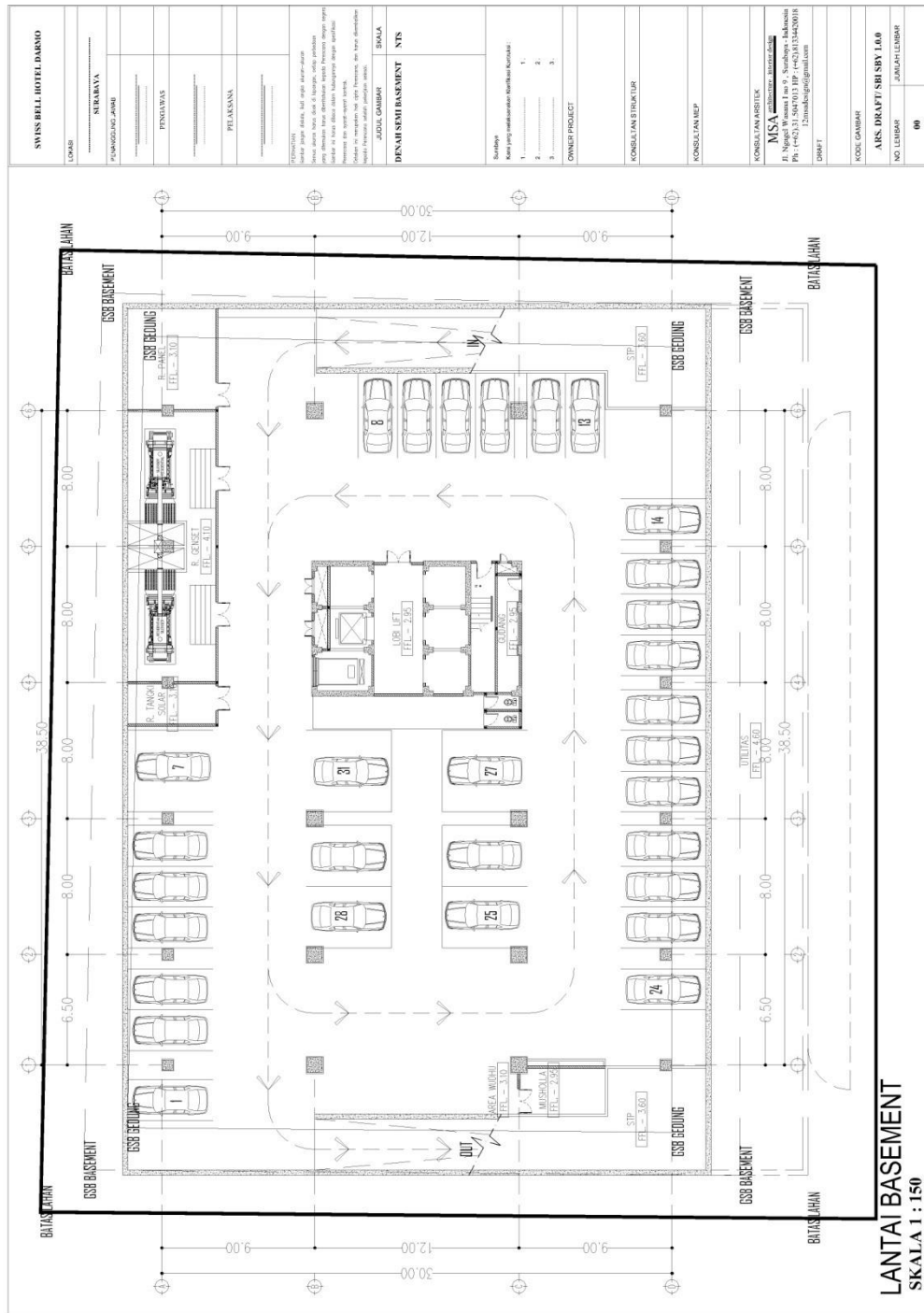
Revisi :
23.03.2016 PEMBAHARAN PARTI CONNECTING
DAN PERUBAHAN KOLAM L14 - L13
06.04.2016 PERUBAHAN POSSI FIRE HYDRANT
DAN PARTI RANG. JERDI L14 - L13, DAN USULAN
POSSI FIRE HYDRANT L13 - L13

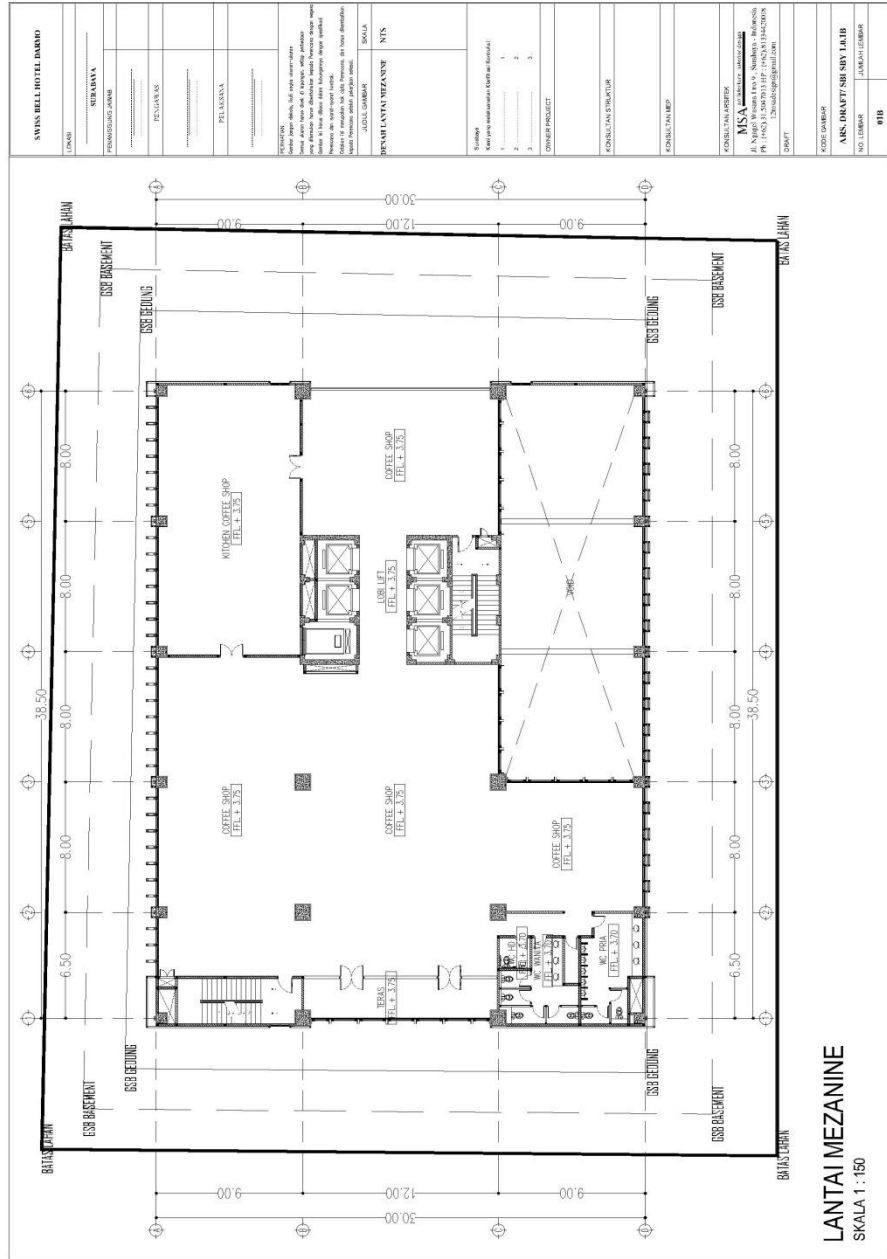
Project name	Swiss Belhotel-Darmo
TITLE	GAMBAR KERJA
DRAWING LIST	SCALE

Date :	06 APRIL 2016
Memperbaiki :	AMC/ERANGAL
Memeriksa :	ERANG LANSIRO

Drawing No.
13/K/01

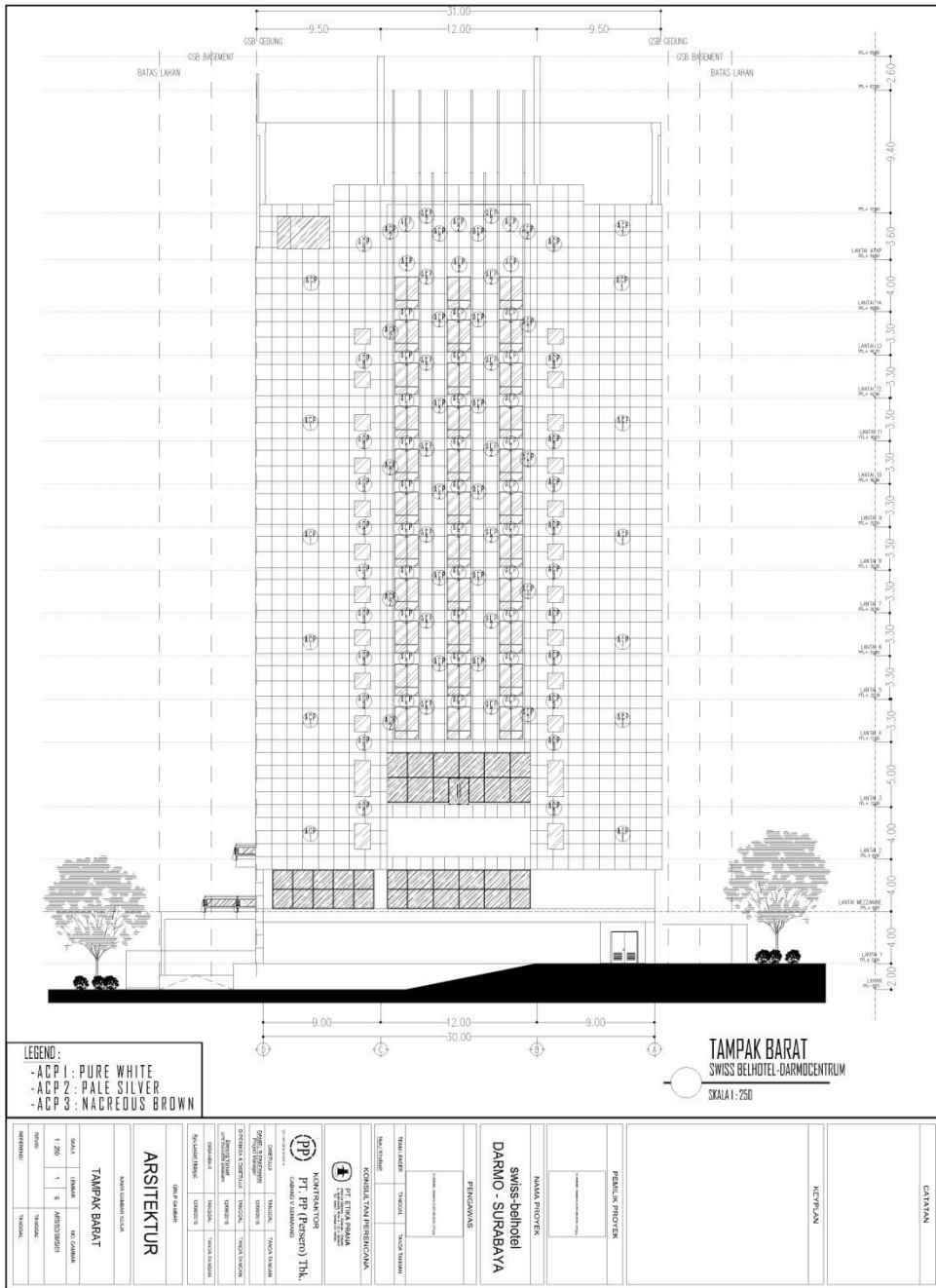


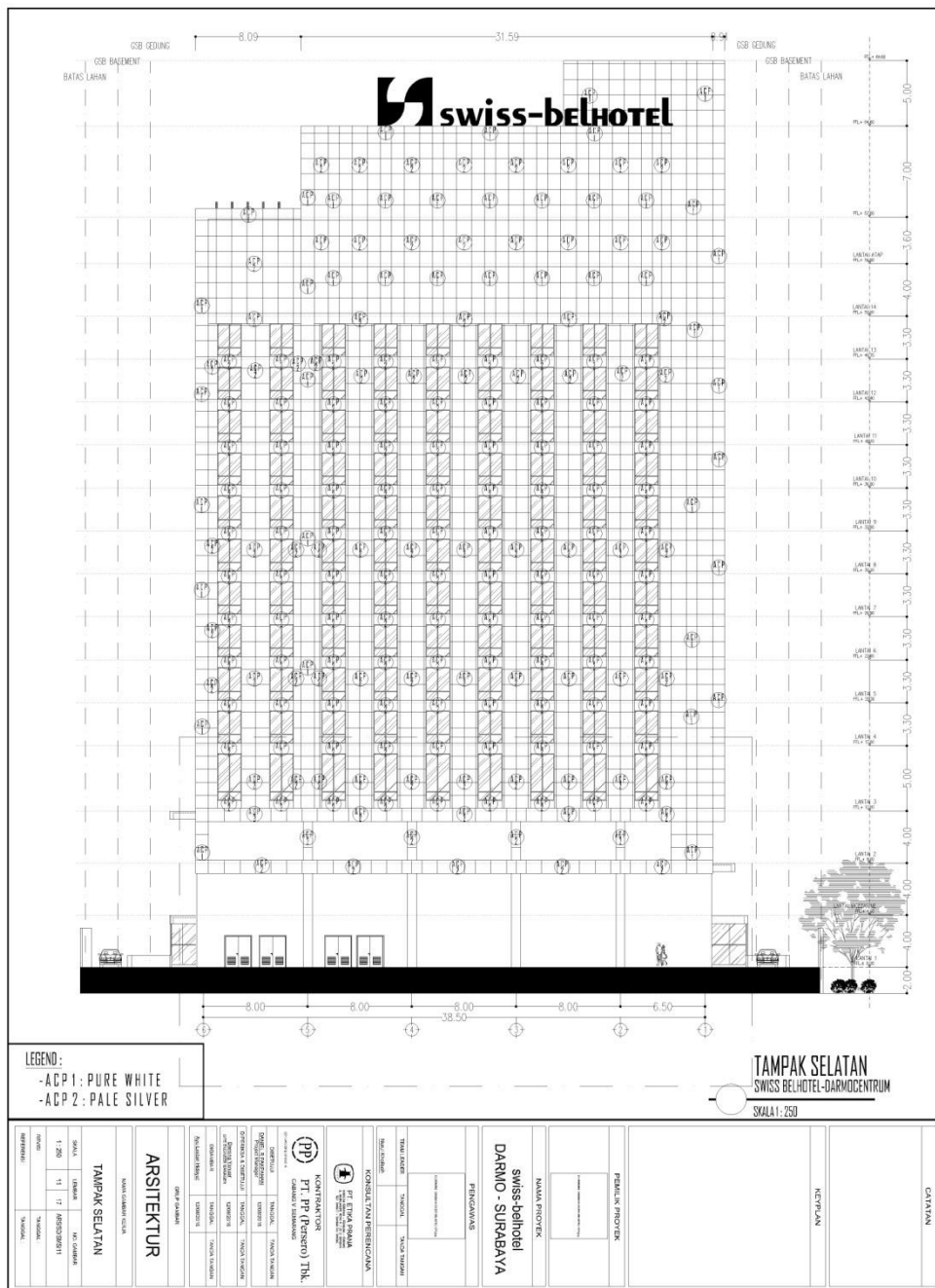


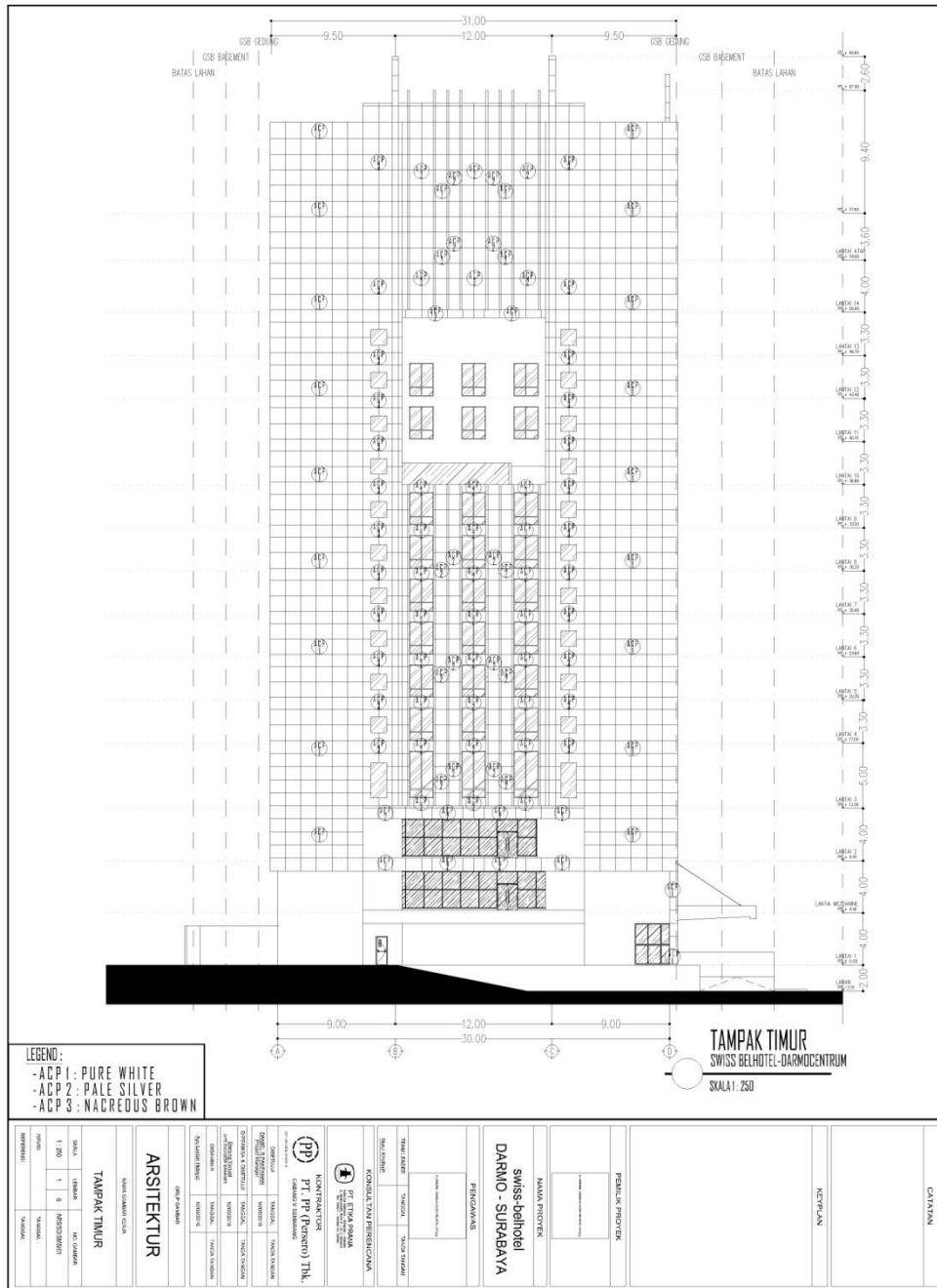


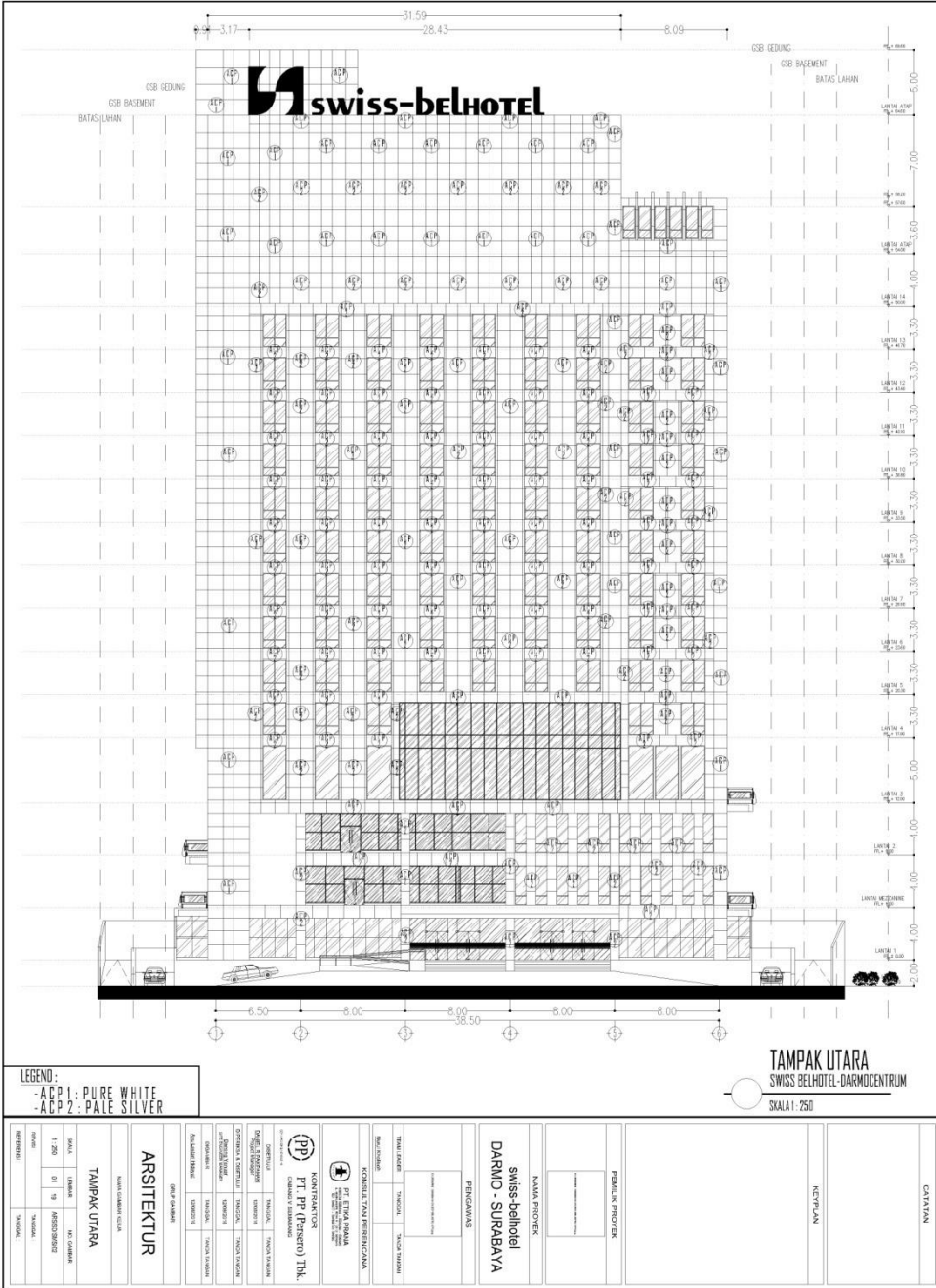
LANTAI MEZANINE
SKALA 1 : 150

SWISS BELL HOTEL DARMO	
LOKASI	SEMARANG
PENANJANG/PEKERJA	STRUKTURA
PEKERJA	PEKERJA
PELAKSANA	PELAKSANA
<small> PENTAHAPAN DOKUMEN Untuk Arsitek harus ada di setiap awal produksi gambar, dan setiap kali revisi. Untuk penyesuaian gambar yang sudah disetujui. Untuk setiap revisi harus ada keterangan siapa yang merevisi. Untuk setiap revisi harus ada persetujuan dari klien. Untuk setiap revisi harus ada persetujuan dari klien. Untuk setiap revisi harus ada persetujuan dari klien. </small>	
JUDUL GAMBAR	SPEK
DESKRIPSI/ANALISIS	NTS
<small> B.000000 Gambar ini merupakan hasil dari proses desain arsitektural yang telah disetujui oleh klien. Gambar ini merupakan hasil dari proses desain arsitektural yang telah disetujui oleh klien. Gambar ini merupakan hasil dari proses desain arsitektural yang telah disetujui oleh klien. </small>	
1. 1 2. 1 3. 1 4. 1	
1. 1 2. 1 3. 1 4. 1	
KONSULTAN STRUKTUR	
KONSULTAN MEP	
KONSULTAN BERSAMA	
MSA Jl. Negeri No. 1000 PH. (NO) 1.500.911.447 - (NO) 1.500.911.448 Email: msa@msa.com	
KODE GAMBAR	
ARS. (KARYA) / (SI) / (S) / (S) / (S)	
NO. GAMBAR	JAMBU/LEMBAR
0118	









LEGEND:

-ACP1	PURE WHITE
-ACP2	PALE SILVER

ARISTEKTUR	DINAS PERUMAHAN KOTA SURABAYA TAMPAK UTARA	NAMA PROYEK swiss-belhotel DARMO - SURABAYA	PEMBINA PROYEK PT. PT. (PERSERO) Tbk.	KONSTRUKTOR PT. EPPA PRIMA KONSTRUKSI	KONSULTAN PERENCANAAN PT. PERENCANAAN SARANA DAN PRASARANA KONSTRUKSI									
<table border="1" style="margin: auto;"> <tr> <td>SKALA</td> <td>FORMA</td> <td>NO. GAMBAR</td> </tr> <tr> <td>1:250</td> <td>01</td> <td>RENDERING</td> </tr> <tr> <td>TARICHI</td> <td>TARICHI</td> <td>TARICHI</td> </tr> </table>		SKALA	FORMA	NO. GAMBAR	1:250	01	RENDERING	TARICHI	TARICHI	TARICHI	<p>CATANAN</p> <p>KETERANGAN</p>			
SKALA	FORMA	NO. GAMBAR												
1:250	01	RENDERING												
TARICHI	TARICHI	TARICHI												

Lampiran 2
Harga Satuan Pekerjaan

DAFTAR HARGA SATUAN UPAH DAN BAHAN

NO	JENIS UPAH DAN BAHAN	SAT	HARGA SATUAN
I	<u>ONGKOS / UPAH KERJA</u>		
1	Kepala tukang batu	OH	85.000,00
2	Kepala tukang besi	OH	85.000,00
3	Kepala tukang bor	OH	85.000,00
4	Kepala tukang cat	OH	85.000,00
5	Kepala tukang kayu	OH	85.000,00
6	Kepala tukang las	OH	85.000,00
7	Kepala tukang plitur	OH	85.000,00
8	Pekerja	OH	60.000,00
9	Pekerja Kasar	OH	60.000,00
9	Tukang batu	OH	70.000,00
10	Tukang besi	OH	70.000,00
11	Tukang bor	OH	70.000,00
11	Tukang cat	OH	70.000,00
12	Tukang gali	OH	70.000,00
13	Tukang kayu	OH	70.000,00
14	Tukang las	OH	70.000,00
15	Tukang listrik	OH	70.000,00
16	Tukang plitur	OH	70.000,00
17	Juru ukur	OH	100.000,00
18	Pembantu juru ukur	OH	60.000,00
17	Mandor	OH	90.000,00
18	Mekanik Terampil	OH	110.000,00
19	Operator terampil	OH	100.000,00
20	Pembantu operator	OH	60.000,00
21	Penjaga malam	OH	50.000,00

22	Sopir personil	OH	105.000,00
23	Logistik	OH	110.000,00
24	Pembantu Logistik	OH	100.000,00
25	Site Manager	OH	150.000,00
26	Geologis	OH	194.300,00
II	<u>BAHAN PASANGAN</u>		
1	Bata Ringan (60 x 20 x 10)	Buah	12.048,19
2	Bata Ringan (60 x 20 x 7.5)	Buah	6.756,76
3	Batu 2 - 3 (bulat)	m ³	92.100,00
4	Batu bata	Buah	750,00
5	Batu gunung	m ³	125.000,00
6	Batu pecah 1 - 2 (Mesin)	m ³	300.000,00
7	Batu pecah 2 - 3 (Mesin)	m ³	275.000,00
8	Batu pecah 3 - 5	m ³	260.000,00
9	Batu pecah 5 - 7	m ³	250.000,00
10	Batu Pecah 15/20	m ³	134.000,00
11	Filler / abu batu	m ³	600,00
12	Grosok pilihan (Berasan)	m ³	94.500,00
13	Jagungan (Batu jagungan)	m ³	92.100,00
14	Kapur gamping	Ton	734.350,00
15	Kapur pasang	m ³	409.600,00
16	Kawat bronjong galvanis	Kg	24.850,00
17	Minyak pelumas	Liter	34.000,00
18	Minyak pelumas Misran B. 40	Liter	34.000,00
19	Minyak Roled HD 90.140	Liter	69.000,00
20	Minyak tanah / Kerosin	Liter	15.000,00
21	Olie Hidrolik	Liter	71.500,00
22	Olie Hidrolis Toralix 52	Liter	71.500,00
23	Pasir beton	m ³	200.000,00
24	Pasir pasang	m ³	225.000,00
25	Pasir urug	m ³	150.000,00
26	Premium	Liter	6.650,00
27	Sirtu	m ³	129.000,00

28	Batu Candi Ulir 10/20	m ²	209.000,00
29	Batu Candi Ulir 15/30	m ²	209.000,00
30	Batu Candi Ulir 20/40	m ²	209.000,00
31	Batu Candi Polos 10/20	m ²	149.000,00
32	Batu Candi Polos 15/30	m ²	149.000,00
33	Batu Candi Polos 20/40	m ²	149.000,00
34	Batu Audesit Ulir 10/20	m ²	264.000,00
35	Batu Audesit Ulir 15/30	m ²	264.000,00
36	Batu Audesit Ulir 20/40	m ²	264.000,00
37	Batu Audesit Polos 10/20	m ²	186.550,00
38	Batu Audesit Polos 15/30	m ²	209.000,00
39	Batu Audesit Polos 20/40	m ²	209.000,00
40	Solar industri	Liter	harga pemerintah
41	S t e m p e t	Kg	43.400,00
42	Semen Bosowa 40 Kg	Kg	1.571,88
43	Semen Bosowa 50 Kg	Kg	1.257,50
44	Semen PC 40 kg (Gresik)	Kg	1.500,00
45	Semen PC 50 kg (Gresik)	Kg	1.370,00
46	Semen ex. Tiga Roda 40 kg	Kg	1.600,00
47	Semen ex. Tiga Roda 50 kg	Kg	1.069,50
48	Semen putih 40 kg	Kg	2.205,00
49	Semen Holcim 40 Kg	Kg	1.375,00
50	Semen Holcim 50 Kg	Kg	1.240,00
51	Tanah urug	m ³	93.000,00
52	Tanah Liat	m ³	93.000,00
53	Semen Warna	kg	2.000,00
54	Roaster	bh	5.400,00
55	Bata Berongga Ekspose	bh	3.700,00
56	Batu Krikil	m ³	141.750,00
57	Kerikil Pecah	m ³	259.000,00
58	Pasir Ayak	m ³	122.800,00
59	Aspal 155 kg / drum (m. 061)	m ³	10.255,00

60	Aspal 50 kg/zak	m ³	10.255,00
61	Aspal Curah	m ³	1.000,00
62	Aspal Curah	m ³	1.000,00
63	Aspal Emulsi	m ³	8.785,00
64	Aspal Drum	m ³	9.310,00
65	Bahan Adetif	m ³	118.100,00
66	Batu Marmer	m ²	950.000,00
67	Semen Portland (PC)	kg	1.600,00
III	<u>BAHAN LANGIT-LANGIT</u>		
1	Genteng Beton	Bj	5.250,00
2	Genteng Wuwung Beton	Bj	11.750,00
3	Genteng Beton Biasa	Bj	5.200,00
4	Genteng Wuwung Beton Biasa	Bj	11.750,00
5	Genteng flam pres jawa / lokal	Bj	1.250,00
6	Genteng Wuwung flam pres lokal	Bj	3.450,00
7	Genteng Karangpilang / Wisma / Bambe	Bj	3.850,00
8	Genteng wuwung karangpilang / Wisma / Bambe	Bj	11.750,00
9	Genteng karangpilang lokal	Bj	1.550,00
10	Genteng Wuwung karangpilang lokal	Bj	6.800,00
11	Genteng karangpilang/ Bima Ambulu	Bj	3.350,00
12	Genteng Wuwung Karangpilang/ Bima Ambulu	Bj	7.450,00
13	Genteng Palentong/Mantili Lokal	Bj	2.000,00
14	Genteng Wuwung Palentong/Mantili Lokal	Bj	10.000,00
15	Genteng Type Perancis/ Moronda/Glazur		5.100,00
16	Genteng Wuwung Type Perancis/ Moronda/Glazur		7.450,00
17	Genteng Glazur		9.800,00
18	Genteng Wuwung Glazur		18.000,00
19	Genteng metal lapis batuan 0,40mm	lbr	86.500,00
20	Genteng Wuwung Type Perancis/ Moronda		31.000,00
21	Gypsum board 9 mm merk Elephant uk. 1,20 x 2,40	lembar	97.100,00
22	GRC board tebal 6mm	lembar	58.000,00
23	GRC board weathershield	lembar	415.000,00
24	PVC board weathershield	Lembar	335.000,00

25	Kalsiboard,t= 6 mm. uk. 1.2 x 2.4 m	Lembar	114.850,00
26	Nok Genteng Beton	Bj	11.750,00
27	PVC board tebal 4mm	Lembar	69.000,00
28	Plat asbes tebal 3,5 mm (1,00 x 1,00)	Lembar	18.050,00
29	Plat asbes tebal 4 mm (1,00 x 1,00)	Lembar	31.900,00
30	Plat asbes tebal 5 mm (1,00 x 1,00)	Lembar	61.500,00
31	Plywood tebal 4 mm (0,40 x 0,80)	Lembar	97.950,00
32	Plywood tebal 4 mm (1,22 x 2,44)	Lembar	89.000,00
34	Plywood tebal 9 mm (1,22 x 2,44)	Lembar	168.700,00
3	Teakwood tebal 4 mm (1,10 x 2,10)	Lembar	149.400,00
36	Teakwood tebal 4 mm (1,22 x 2,44)	Lembar	157.150,00
37	Listplank board, L = 20 cm (setara Kalsiplank)	m'	15.300
38	Triplek tebal 3 mm (1,10 x 2,10)	Lembar	42.300,00
39	Tepung Gypsum	kg	1.500,00
40	Wooden HPL	m2	225.000,00
IV	<u>BAHAN TEMPEL LANTAI DAN DINDING</u>		
1	Batu paras	m ²	78.850,00
2	Batu alam/ palimanan	m ²	130.000,00
3	Beton sisir	m ²	98.000,00
4	Batu tempel hitam/ candi 15/30	m ²	115.350,00
5	Batu tempel hitam/ candi 10/20	m ²	102.650,00
6	Batu Lempeng 10/20	m ²	109.250,00
7	Batu Lempeng Acak	m ²	38.500,00
8	Batu Andesit Bakar 10/20	m ²	192.450,00
9	Batu Liforigreen 10/20	m ²	102.650,00
10	Batu Alur Candi	m ²	192.450,00
11	Batu Marmer	m ²	950.000,00
12	Batu Marmer Bakar Pink 15/15	m ²	122.000,00
13	Batu Marmer Bakar Pink 15/30	m ²	147.600,00
14	Kanstin beton 10 x 20 x 40 cm	Bh	21.500,00
15	Kanstin beton 15 x 30 x 40 cm	Bh	21.500,00
16	Keramik wafel 10 x 20 (KW. 1) biru	m ²	59.700,00
17	Keramik wafel 20 x 20 (KW. 1) biru	m ²	61.950,00

18	Keramik wafel 30 x 30 (KW. 1) Milan	m ²	74.000,00
19	Ubin warna 20 x 20 cm	m ²	47.500,00
20	Keramik Flint Artistic	m ²	145.100,00
21	Keramik Dinding 25 x 50	m ²	132.150,00
22	Granite Tile 40x40	m ²	239.050,00
23	Granite Tile 30 x 60	m ²	262.350,00
24	Granite Tile 30 x 30	m ²	139.850,00
25	Granite Artistik 10 x 20	m ²	139.850,00
26	Lis Lantai	m ²	66.900,00
27	Tegel Keramik	m ²	60.000,00
28	Tegel Keramik	m ²	60.000,00
29	Grass Block	m ²	147.800,00
30	Granit Tile	m ²	446.250,00
31	Granit Tile	m ²	446.250,00
32	Granit Tile	m ²	446.250,00
33	Karpet	m ²	350.000,00
34	Under Layer / Rubber Corrugated		38.500,00
35	Wall paper	m ²	22.000,00
36	Parquet Kayu	m ²	440.000,00
37	Vynil	m ²	195.000,00
V	<u>BAHAN PAKU</u>		
1	Paku asbes	Bh	500,00
2	Paku beton besar	Biji	900,00
3	Paku beton kecil	Kg	23.700,00
4	Paku 10 cm	Kg	36.000,00
5	Paku 12 cm	Kg	18.000,00
6	Paku Jembatan	Kg	13.000,00
7	Paku keling 3/4", 5/8", 7/8"	Kg	21.200,00
8	Paku pancing	Kg	22.350,00
9	Paku payung	Kg	23.900,00
10	Paku 2"-5"	Kg	12.900,00
11	Paku seng	Kg	23.100,00
12	Paku skrup	kg	21.000,00

13	Paku skrup 0,5"	kg	26.500,00
14	Paku skrup 1"	Biji	1.000,00
15	Paku triplek	Dos	32.000,00
16	Paku usuk 4"	Kg	14.000,00
17	Paku 1 cm - 2,5 cm	Kg	14.000,00
VI	<u>BAHAN KAYU</u>		
1	Acuan Kayu Begisting	m ³	2.943.000,00
2	Kayu balau (balok)	m ³	8.162.450,00
3	Kayu balau (usuk)	m ³	7.888.500,00
4	Kayu bengkirai (reng)	m ³	7.854.600,00
5	Kayu bengkirai (balok)	m ³	7.981.400,00
6	Kayu bengkirai (papan)	m ³	10.244.900,00
7	Kayu bengkirai (usuk)	m ³	11.500.000,00
8	Kayu jati balok 8/12, 6/12,8/15	m ³	11.000.000,00
9	Kayu jati papan 2/20 x 2 m	m ³	18.174.450,00
10	Kayu jati reng 2/3, 3/5	m ³	16.985.000,00
11	Kayu jati usuk 5/7, 4/6, 3/5	m ³	14.044.150,00
12	Kayu kamper (balok) 6/12	m ³	4.000.000,00
13	Kayu kamper (balok) 8/12	m ³	9.660.000,00
14	Kayu kamper (balok) 8/15	m ³	9.660.000,00
15	Kayu kamper (usuk) 3/5	m ³	7.187.500,00
16	Kayu kamper (usuk) 4/6	m ³	7.187.500,00
17	Kayu kamper (usuk) 5/7	m ³	7.187.500,00
18	Kayu kamper (reng) 2/3, 3/5	m ³	7.187.500,00
19	Kayu kamper (papan) 2/20 x 4 m	m ³	11.500.000,00
20	Kayu kamper (papan) 2/30 x 4 m	m ³	11.500.000,00
21	Kayu meranti (balok) 6/12	m ³	3.000.000,00
22	Kayu meranti (balok) 8/12	m ³	5.750.000,00
23	Kayu meranti (balok) 8/15	m ³	5.750.000,00
24	Kayu meranti (balok) 6/12, 8/12, 8/15	m ³	5.750.000,00
25	Kayu meranti (usuk) 3/5	m ³	4.887.500,00
26	Kayu meranti (usuk) 4/6	m ³	4.887.500,00
27	Kayu meranti (usuk) 5/7	m ³	4.887.500,00

28	Kayu meranti (reng) 2/3, 3/5	m ³	4.887.500,00
29	Kayu meranti (papan) 2/30 x 4 m	m ³	6.497.500,00
30	Kayu meranti (papan) 3/30 x 4 m	m ³	6.497.500,00
31	List kayu 2/4 kamper	m ³	6.023.850,00
32	List kayu profil	m ¹	12.900,00
33	kayu Mindi (balok)6/12	m ³	8.925.000,00
34	Kayu Mindi (balok) 8/12	m ³	8.925.000,00
35	kayu Mindi papan 2/20 x 4 m	m ³	9.344.450,00
36	kayu Mindi papan 2/30 x 4 m	m ³	9.652.800,00
37	Kayu Kelas III	m ³	2.645.000,00
38	Kayu besi / Ulin balok 8/12, 6/12,8/15	m ³	18.096.400,00
39	Kayu besi / Ulin papan 2/20 x 2 m	m ³	17.309.000,00
40	Kayu kamper (balok) 6/12	m ¹	1.100.000,00
41	Kayu jati balok 8/12, 6/12,8/15	m ¹	2.500.000,00
VII	<u>BAHAN KACA</u>		
1	Kaca tempered tebal 12 mm	m ²	435.000,00
2	Kaca tempered tebal 10 mm	m ²	775.000,00
3	Phenolic	m ²	885.000,00
4	Kaca polos tebal 5 mm	m ²	90.000,00
VIII	<u>BAHAN BESI</u>		
1	Alluminium strip	m ¹	30.850,00
2	Jaring kawat baja dilas	kg	27.500,00
3	Kabel prestres	kg	13.500,00
4	Bendrat	Kg	15.300,00
5	Besi beton ulir	Kg	9.350,00
6	Besi bulat st 60	Kg	20.550,00
7	Besi kanal 3,2 mm	Kg	16.000,00
8	Besi kanal U 50 mm	Ljr	279.900,00
9	Besi plat 5 mm x 4 ft x 8 ft	Lmbr	1.632.500,00
10	Besi plat baja	Kg	19.300,00
11	Besi plate strip	Kg	19.300,00
12	Besi Profil	Kg	10.835,00
13	Besi Baja IWF	Kg	20.900,00

14	Besi Profil WF 200 mm	Kg	20.900,00
15	Besi Profil WF 300 mm	Kg	16.700,00
16	Besi Profil WF 400 mm	Kg	16.100,00
17	Besi Profil WF 500 mm	Kg	16.100,00
18	Besi siku L 30.30.3	Kg	12.700,00
19	Besi siku L 60 x 60 X 6	Kg	12.700,00
20	Besi strip	Kg	20.450,00
21	Besi strip 5/8 x 3	Kg	10.250,00
22	Besi strip tebal 5 mm	Kg	10.250,00
24	Atap Seng Galvalum Rangka Hollow 5 x 5 + 2 x 4 cm Finish cat	m ²	345.000,00
25	Pagar minimalis Rangka Hollow 5 x 5 + 2 x 4 cm Finish cat	m ²	316.250,00
26	Daun pintu aluminium 8 cm (kaca 8 mm) coklat	m ¹	165.250,00
27	Daun pintu aluminium 8 cm (kaca 8 mm) perak	m ¹	154.750,00
28	Kawat duri	m ¹	1.850,00
29	Kusen aluminium 4" Mutu baik	m ¹	163.000,00
30	Kusen aluminium 4" coklat	m ¹	123.900,00
31	Kusen aluminium 4" perak	m ¹	113.600,00
32	Slimar Alluminium Coklat 3/8"	m ¹	56.420,00
33	Pasang pintu kaca tbl 10 - 12 mm dgn engsel tanam	M2	1.962.100,00
34	Roling door Aluminium	M2	722.800,00
35	Roling door Aluminium + ongkos pasang	M2	826.100,00
36	Sunscreen Aluminium (non kusen)	m ¹	33.050,00
37	Sok Drat Galvanis 1 "	Bh	5.450,00
38	Sok Drat Galvanis 3/4 "	Bh	4.200,00
39	Sok Drat PVC 3/4	Bh	1.550,00
40	Timah hitam	Kg	172.200,00
41	Mur baut ¼" x 1½"	Bh	1.150,00
42	Kerangka Besi T. 40	Unit	1.749.050,00
43	Warmes 2.4 x 5.1 (8 mm)	Rol	654.150,00
44	Besi Hollow 4 Cm x 4 Cm	m ¹	28.000,00
45	Profil aluminium	m ¹	13.500,00
46	Profil metal furing	m ¹	13.500,00

47	Profil Fitting	m ¹	185.000,00
48	Baut 19 Mm	Buah	31.500,00
49	Plat Stainless, t = 2 mm	m ²	200.000,00
50	Pintu Baja	unit	2.500.000,00
51	Hinges Stainless Steel		34.500,00
52	Assesories Nylon		36.000,00
53	Assesories Stainless Steel		61.000,00
IX	<u>BAHAN UNTUK PENGECATAN / BAHAN FINISHING</u>		
1	Bronze	Kg	53.750,00
2	Cat kayu, besi merk Emco STD	Kg	48.500,00
3	Cat Menie (besi/kayu) sejenis cap Pedang	Kg	19.100,00
4	Cat tembok Vinilek, Aviapaint (sejenis)	kg	34.500,00
5	Cat duco	Kg	67.000,00
6	Cat tembok Eksterior (Pentalux) weathershield	Kg	77.000,00
7	Cat Genteng (Ex. Permasol)	kg	26.600,00
8	Cat Coating batu alam	Kg	56.000,00
9	Cerlak	Kg	114.750,00
10	Dempul	Kg	28.750,00
11	Glass block	Bh	27.050,00
12	kuas 4"	Bh	12.300,00
13	Karet per rol 40 meter	roll	77.450,00
14	Kertas gosok 1 1/2	Lbr	3.400,00
15	Kuas No. 1"	Bh	3.200,00
16	Kuas No. 2 1/2"	Bh	6.900,00
17	Kuas No. 3"	Bh	8.700,00
18	Lem	Kg	56.000,00
19	Menie A	Kg	26.850,00
20	Menie B	Kg	14.700,00
21	Milamin	liter	47.800,00
22	Minyak cat / afduner	Ltr	10.900,00
23	Mur, Baut 1/2", 5/8", M /8"	Kg	23.900,00
24	Plamur besi	Kg	78.850,00
25	Plamur tembok weathershield	Kg	25.000,00

26	Plamur tembok	Kg	15.000,00
27	Politur	Ltr	51.200,00
28	Sealand	tube	30.700,00
29	Soda api	Kg	26.750,00
30	Spiritus	Ltr	17.950,00
31	Thinner	Ltr	20.000,00
32	Splite pen	Bh	25.500,00
33	T e e r	Ltr	50.150,00
34	Teak oil	Ltr	15.850,00
35	Vernis	Ltr	34.100,00
36	Cat Marka	kg	33.150,00
37	Glass Beads (manik-manik kaca)	kg	39.650,00
38	dolken kayu Ø 8 - 10/400 cm	batang	30.784,60
39	Sealant	kg	118.000,00

Lampiran 3

Perhitungan Rencana Anggaran Belanja Sesudah VE

NO	URAIAN PEKERJAAN KESELURUHAN	TOTAL RAB (Rp)	TOTAL VE (Rp)
1	PEK FINISHING ARSITEKTUR	36.325.402.240	31.989.493.611
2	PEK MEKANIKAL & PLUMBING	23.634.777.900	23.634.777.900
3	PEK STRUKTUR ATAS	17.838.375.103	17.838.375.103
4	PEK ELEKTRIKAL & ELEKTRONIK	17.513.948.700	17.513.948.700
5	PEK PERSIAPAN	7.826.894.820	7.826.894.820
6	PEK TRANSPORTASI DALAM GEDUNG	6.434.224.000	6.434.224.000
7	PEK STRUKTUR BASEMENT	6.193.101.718	6.193.101.718
8	PEK TAMBAH MEKANIKAL , ELEKTRIKAL & PLUMBING	2.989.501.000	2.989.501.000
9	PEK METODE KERJA	603.927.507	603.927.507
10	PEK TAMBAH ARSITEKTUR	309.278.616	309.278.616
	TOTAL	119.669.431.604	115.333.522.975

Besar Penghematan RAB untuk pekerjaan seluruhnya : 3,62%

NO	URAIAN PEKERJAAN ARSITEKTUR	TOTAL RAB (Rp)	TOTAL VE (Rp)
1	Pek FINISHING LANTAI, DINDING & TOILET	9.061.174.000	8.755.466.763
2	Pek FACADE TAMPAK BANGUNAN	6.301.974.657	3.446.817.167
3	Pek PASANGAN	5.956.417.238	5.956.417.238
4	Pek PINTU, JENDELA & KUBIKAL TOILET	5.733.380.500	4.730.901.282
5	Pek PLAFON	2.888.151.218	2.715.586.535
6	Pek SANITAIR	2.733.977.600	2.733.977.600
7	Pek LUAR BANGUNAN	1.148.036.677	1.148.036.677
8	Pek RAILING & STAINLESS	1.100.124.217	1.100.124.217
9	Pek CAT	729.105.795	729.105.795
10	Pek WATERPROOFING	478.076.572	478.076.572
11	Pek MISCELANEOUS	194.983.765	194.983.765
	TOTAL	36.325.402.240	31.989.493.611

Besar Penghematan RAB untuk pekerjaan arsitektur : 11,94%

ANALISA HARGA SATUAN PEKERJAAN FINISHING LANTAI, DINDING

Proyek : Pembangunan Gedung Swiss Belhotel

Lokasi : Jalan Bintoro no. 21-25, Surabaya

NO	URAIAN PEKERJAAN	SAT	VOLUME	ALTERNATIF A - B		ALTERNATIF A2 - B2	
				HARGA SATUAN (Rp)	JUMLAH HARGA (Rp)	HARGA SATUAN (Rp)	JUMLAH HARGA (Rp)
A	PEKERJAAN FINISHING LANTAI, DINDING (GRANIT TILE & KERAMIK) & FINISHING TOILET						
A.4.1.	LANTAI BASEMENT						
	Finishing lantai menuju toilet karyawan & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	32,69	483.660	15.810.241	483.660	15.810.241
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	27,48	53.860	1.479.818	53.860	1.479.818
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	330.780	3.681.581	330.780	3.681.581
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	20,95	38.570	808.042	38.570	808.042
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	330.780	3.584.828
6	Lantai & dinding GWT keramik ROMAN 30x30cm putih polos glossy	m2	821,83	155.620	127.892.407	155.620	127.892.407
	Finishing lantai tangga kebakaran:						

1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	10,79	483.660	5.220.807	483.660	5.220.807
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	18,00	53.860	969.480	53.860	969.480
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	21,05	235.580	4.958.959	235.580	4.958.959
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	2,88	21.680	62.438	21.680	62.438
	Finishing toilet:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	3,27	330.780	1.082.478	330.780	1.082.478
2	Dinding keramik eks. Roman 20x25cm	m2	22,20	191.090	4.242.198	191.090	4.242.198
3	Lis dinding keramik eks. Roman 20x10cm	m2	11,10	22.160	245.976	22.160	245.976
	Finishing area wudhu:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	6,50	330.780	2.150.070	330.780	2.150.070
2	Dinding keramik eks. Roman 20x25cm	m2	21,25	191.090	4.060.663	191.090	4.060.663
3	Lis dinding keramik eks. Roman 20x10cm	m2	8,50	22.160	188.360	22.160	188.360
	Finishing dinding entrance lift:						

1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	317.210	7.613.040
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	317.210	7.613.040
A.4.2.	LANTAI 1						
	Finishing lantai teras belakang:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,88	172.220	3.595.415	172.220	3.595.415
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	23,60	23.340	550.824	23.340	550.824
	Finishing lantai R. Garbage:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	21,94	172.220	3.778.076	172.220	3.778.076
2	Dinding Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	75,44	184.520	13.920.558	184.520	13.920.558
	Finishing lantai R.PLN & Trafo:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	63,40	21.600	1.369.359	21.600	1.369.359
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	48,25	3.240	156.330	3.240	156.330
	Finishing lantai utama, entrance & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	833,53	1.079.100	899.456.901	1.079.100	899.456.901

2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	191,68	205.700	39.428.144	205.700	39.428.144
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	34,56	1.505.600	52.033.576	1.505.600	52.033.576
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	64,09	244.200	15.650.749	244.200	15.650.749
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	30,36	1.079.100	32.758.619	1.079.100	32.758.619
6	Lantai Granit tile eks. Niro Granite tipe permukaan non slip 60x60cm	m2	36,98	1.644.100	60.798.818	1.644.100	60.798.818
7	Skirting lantai Granit tile eks. Niro Granite tipe permukaan non slip 60x60cm	m	49,60	258.000	12.796.800	258.000	12.796.800
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	32,52	172.220	5.601.111	172.220	5.601.111
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	31,75	23.340	741.045	23.340	741.045
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	317.210	7.613.040

2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	317.210	7.613.040
A.4.3.	LANTAI MEZZANINE						
	Finishing lantai selasar, balkon & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	665,52	483.660	321.885.811	483.660	321.885.811
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	199,96	53.860	10.770.114	53.860	10.770.114
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	26,39	330.780	8.729.491	330.780	8.729.491
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	50,08	38.570	1.931.393	38.570	1.931.393
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	23,75	330.780	7.856.232	330.780	7.856.232
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	26,10	23.340	609.174	23.340	609.174
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing toilet umum:						

1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	44,67	330.780	14.777.169	330.780	14.777.169
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	111,60	317.210	35.400.636	317.210	35.400.636
3	Meja beton wastfel	m'	6,80	241.020	1.638.936	241.020	1.638.936
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	5,44	1.487.300	8.090.912	1.487.300	8.090.912
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	317.210	7.613.040
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	317.210	7.613.040
A.4.4.	LANTAI 2						
	Finishing lantai selasar, balkon & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	649,86	483.660	314.308.869	483.660	314.308.869
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	199,96	53.860	10.770.114	53.860	10.770.114
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	26,39	330.780	8.729.491	330.780	8.729.491
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	50,08	38.570	1.931.393	38.570	1.931.393

5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	23,75	330.780	7.856.232	330.780	7.856.232
	Finishing Dapur:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	226,45	483.660	109.525.291	483.660	109.525.291
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	72,90	53.860	3.926.394	53.860	3.926.394
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	26,10	23.340	609.174	23.340	609.174
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing toilet umum:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	44,67	330.780	14.777.169	330.780	14.777.169
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	111,60	317.210	35.400.636	317.210	35.400.636
3	Meja beton wastfel	m'	6,80	241.020	1.638.936	241.020	1.638.936

4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	5,44	1.487.300	8.090.912	1.487.300	8.090.912
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	317.210	7.613.040
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	317.210	7.613.040
A.4.5.	LANTAI 3						
	Finishing lantai selasar, lounge & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	681,20	1.079.100	735.087.775	1.079.100	735.087.775
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	352,50	205.700	72.509.248	205.700	72.509.248
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	1.505.600	16.757.328	1.505.600	16.757.328
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	244.200	5.225.880	244.200	5.225.880
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	1.079.100	11.694.746	438.300	4.750.076
6	Screed lantai di bawah lantai karpet (-8mm dari lantai granit tile) - Musholla	m2	35,87	44.300	1.589.169	44.300	1.589.169
	Finishing lantai R. Meeting:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	223,96	685.200	153.459.448	438.300	98.162.983

2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	137,75	171.300	23.596.575	171.300	23.596.575
	Finishing lantai BOH:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	122,81	483.660	59.398.889	483.660	59.398.889
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	46,35	53.860	2.496.411	53.860	2.496.411
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	30,40	23.340	709.536	23.340	709.536
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing toilet umum:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	44,67	330.780	14.777.500	330.780	14.777.500
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	141,20	317.210	44.790.052	317.210	44.790.052

3	Meja beton wastfel	m'	6,80	241.020	1.638.936	241.020	1.638.936
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	5,44	1.487.300	8.090.912	1.487.300	8.090.912
	Finishing area wudhu:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	6,84	330.780	2.263.858	330.780	2.263.858
2	Dinding keramik eks. Roman 20x25cm	m2	32,56	191.090	6.221.890	191.090	6.221.890
3	Lis dinding keramik eks. Roman 20x10cm	m2	14,80	22.160	327.968	22.160	327.968
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	1.568.800	37.651.200	1.568.800	37.651.200
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	1.158.000	27.792.000	1.158.000	27.792.000
A.4.6.	LANTAI 4						
	Finishing lantai selasar & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	209,09	483.660	101.127.986	438.300	91.643.709
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	192,42	53.860	10.363.903	53.860	10.363.903
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	330.780	3.681.581	438.300	4.878.279

4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	38.570	825.398	38.570	825.398
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	438.300	4.750.076
	Finishing lantai area BOH & Linen:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	138,91	330.780	45.947.657	330.780	45.947.657
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	81,94	38.570	3.160.426	38.570	3.160.426
3	Finishing tangga tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	330.780	6.943.723	330.780	6.943.723
4	Step nosing 3xnat 2mm pada tangga BOH	m	36,00	117.360	4.224.960	117.360	4.224.960
5	Skirting tangga Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	27,80	38.570	1.072.246	38.570	1.072.246
	Finishing lantai kamar hotel:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	80,62	483.660	38.993.889	438.300	35.336.851
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	130,40	53.860	7.023.342	53.860	7.023.342
3	Screed lantai di bawah lantai karpet (-8mm dari lantai granit tile)	m2	353,78	44.300	15.672.625	44.300	15.672.625
	Finishing toilet kamar:						

1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	75,75	330.780	25.057.776	330.780	25.057.776
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	362,23	317.210	114.902.950	317.210	114.902.950
3	Meja beton wastfel	m'	23,60	241.020	5.688.072	241.020	5.688.072
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	18,88	1.487.300	28.080.224	1.487.300	28.080.224
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	30,40	23.340	709.536	23.340	709.536
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	89.775	2.154.600
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	89.775	2.154.600

A.4.7.	LANTAI 5						
	Finishing lantai selasar & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	209,09	483.660	101.127.986	438.300	91.643.709
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	195,42	53.860	10.525.483	53.860	10.525.483
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	330.780	3.681.581	438.300	4.878.279
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	38.570	825.398	38.570	825.398
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	438.300	4.750.076
	Finishing lantai area BOH & Linen:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	110,17	330.780	36.443.025	330.780	36.443.025
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	72,30	38.570	2.788.611	38.570	2.788.611
3	Finishing tangga tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	330.780	6.943.723	330.780	6.943.723
4	Step nosing 3xnat 2mm pada tangga BOH	m	36,00	117.360	4.224.960	117.360	4.224.960
5	Skirting tangga Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	27,80	38.570	1.072.246	38.570	1.072.246

	Finishing lantai kamar hotel:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m ²	95,79	483.660	46.331.011	438.300	41.985.862
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	166,10	53.860	8.946.144	53.860	8.946.144
3	Screed lantai di bawah lantai karpet (-8mm dari lantai granit tile)	m ²	425,54	44.300	18.851.590	44.300	18.851.590
	Finishing toilet kamar:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m ²	87,24	330.780	28.858.449	330.780	28.858.449
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m ²	433,51	317.210	137.513.679	317.210	137.513.679
3	Meja beton wastfel	m'	28,20	241.020	6.796.764	241.020	6.796.764
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m ²	22,56	1.487.300	33.553.488	1.487.300	33.553.488
	Finishing toilet umum:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m ²	21,57	330.780	7.135.117	330.780	7.135.117
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m ²	80,40	317.210	25.503.687	317.210	25.503.687
3	Meja beton wastfel	m'	3,40	241.020	819.468	241.020	819.468

4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	2,72	1.487.300	4.045.456	1.487.300	4.045.456
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	30,40	23.340	709.536	23.340	709.536
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	89.775	2.154.600
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	89.775	2.154.600
A.4.8.	LANTAI 6						
	Finishing lantai selasar & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	209,09	483.660	101.127.986	438.300	91.643.709
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	192,42	53.860	10.363.903	53.860	10.363.903
3	Lantai Granit tile eks. Niro Granite	m2					

	60x60cm warna gelap		11,13	330.780	3.681.581	438.300	4.878.279
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	38.570	825.398	38.570	825.398
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	438.300	4.750.076
	Finishing lantai area BOH & Linen:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	138,91	330.780	45.947.657	330.780	45.947.657
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	81,94	38.570	3.160.426	38.570	3.160.426
3	Finishing tangga tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	330.780	6.943.723	330.780	6.943.723
4	Step nosing 3xnat 2mm pada tangga BOH	m	36,00	117.360	4.224.960	117.360	4.224.960
5	Skirting tangga Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	27,80	38.570	1.072.246	38.570	1.072.246
	Finishing lantai kamar hotel:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	95,79	483.660	46.331.011	330.780	31.686.250
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	154,20	53.860	8.305.210	53.860	8.305.210
3	Screed lantai di bawah lantai karpet (-8mm dari lantai granit tile)	m2	415,91	44.300	18.424.762	44.300	18.424.762

	Finishing toilet kamar:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	87,24	330.780	28.858.449	438.300	38.238.884
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	433,51	317.210	137.513.679	317.210	137.513.679
3	Meja beton wastfel	m'	28,20	241.020	6.796.764	241.020	6.796.764
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	22,56	1.487.300	33.553.488	1.487.300	33.553.488
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	30,40	23.340	709.536	23.340	709.536
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	89.775	2.154.600
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	89.775	2.154.600

A.4.9.	LANTAI 7						
	Finishing lantai selasar & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	209,09	483.660	101.127.986	438.300	91.643.709
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	192,42	53.860	10.363.903	53.860	10.363.903
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	330.780	3.681.581	438.300	4.878.279
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	38.570	825.398	38.570	825.398
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	438.300	4.750.076
	Finishing lantai area BOH & Linen:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	138,91	330.780	45.947.657	330.780	45.947.657
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	81,94	38.570	3.160.426	38.570	3.160.426
3	Finishing tangga tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	330.780	6.943.723	330.780	6.943.723
4	Step nosing 3xnat 2mm pada tangga BOH	m	36,00	117.360	4.224.960	117.360	4.224.960
5	Skirting tangga Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	27,80	38.570	1.072.246	38.570	1.072.246

	Finishing lantai kamar hotel:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	95,79	483.660	46.331.011	438.300	41.985.862
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	154,20	53.860	8.305.210	53.860	8.305.210
3	Screed lantai di bawah lantai karpet (-8mm dari lantai granit tile)	m2	415,91	44.300	18.424.762	44.300	18.424.762
	Finishing toilet kamar:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	87,24	330.780	28.858.449	330.780	28.858.449
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	433,51	317.210	137.513.679	317.210	137.513.679
3	Meja beton wastfel	m'	28,20	241.020	6.796.764	241.020	6.796.764
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	22,56	1.487.300	33.553.488	1.487.300	33.553.488
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	30,40	23.340	709.536	23.340	709.536
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga	m2	41,85	235.580	9.859.023	235.580	9.859.023

	kebakaran						
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	89.775	2.154.600
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	89.775	2.154.600
A.4.10.	LANTAI 8						
	Finishing lantai selasar & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	209,09	483.660	101.127.986	438.300	91.643.709
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	195,42	53.860	10.525.483	53.860	10.525.483
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	330.780	3.681.581	438.300	4.878.279
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	38.570	825.398	38.570	825.398
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	438.300	4.750.076
	Finishing lantai area BOH & Linen:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	110,17	330.780	36.443.025	330.780	36.443.025
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc	m	72,30	38.570	2.788.611	38.570	2.788.611

	1x1m						
3	Finishing tangga tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	330.780	6.943.723	330.780	6.943.723
4	Step nosing 3xnat 2mm pada tangga BOH	m	36,00	117.360	4.224.960	117.360	4.224.960
5	Skirting tangga Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	27,80	38.570	1.072.246	38.570	1.072.246
	Finishing lantai kamar hotel:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	95,79	483.660	46.331.011	438.300	41.985.862
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	166,10	53.860	8.946.144	53.860	8.946.144
3	Screed lantai di bawah lantai karpet (-8mm dari lantai granit tile)	m2	425,54	44.300	18.851.590	44.300	18.851.590
	Finishing toilet kamar:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	87,24	330.780	28.858.449	330.780	28.858.449
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	433,51	317.210	137.513.679	317.210	137.513.679
3	Meja beton wastfel	m'	28,20	241.020	6.796.764	241.020	6.796.764
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	22,56	1.487.300	33.553.488	1.487.300	33.553.488

	Finishing toilet umum:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	21,57	330.780	7.135.117	330.780	7.135.117
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	80,40	317.210	25.503.687	317.210	25.503.687
3	Meja beton wastfel	m'	3,40	241.020	819.468	241.020	819.468
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	2,72	1.487.300	4.045.456	1.487.300	4.045.456
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	30,40	23.340	709.536	23.340	709.536
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	89.775	2.154.600
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	89.775	2.154.600

A.4.11.	LANTAI 9						
	Finishing lantai selasar & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	209,09	483.660	101.127.986	438.300	91.643.709
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	195,42	53.860	10.525.483	53.860	10.525.483
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	330.780	3.681.581	438.300	4.878.279
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	38.570	825.398	38.570	825.398
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	438.300	4.750.076
	Finishing lantai area BOH & Linen:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	110,17	330.780	36.443.025	330.780	36.443.025
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	72,30	38.570	2.788.611	38.570	2.788.611
3	Finishing tangga tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	330.780	6.943.723	330.780	6.943.723
4	Step nosing 3xnat 2mm pada tangga BOH	m	36,00	117.360	4.224.960	117.360	4.224.960
5	Skirting tangga Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	27,80	38.570	1.072.246	38.570	1.072.246

6	Lantai & dinding Balancing Tank keramik ROMAN 30x30cm putih polos glossy	m2	51,09	155.620	7.950.042	155.620	7.950.042
	Finishing lantai kamar hotel:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	95,79	483.660	46.331.011	438.300	41.985.862
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	166,10	53.860	8.946.144	53.860	8.946.144
3	Screed lantai di bawah lantai karpet (-8mm dari lantai granit tile)	m2	425,54	44.300	18.851.590	44.300	18.851.590
	Finishing toilet kamar:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	87,24	330.780	28.858.449	330.780	28.858.449
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	433,51	317.210	137.513.679	317.210	137.513.679
3	Meja beton wastfel	m'	28,20	241.020	6.796.764	241.020	6.796.764
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	22,56	1.487.300	33.553.488	1.487.300	33.553.488
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc	m	30,40	23.340	709.536	23.340	709.536

	1x1m						
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	89.775	2.154.600
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	89.775	2.154.600
A.4.12.	LANTAI 10						
	Finishing lantai selasar & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	185,42	483.660	89.680.721	438.300	81.270.024
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	170,70	53.860	9.193.848	53.860	9.193.848
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	330.780	3.681.581	438.300	4.878.279
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	38.570	825.398	38.570	825.398
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	438.300	4.750.076
	Finishing kolam renang & pool deck:						
1	Lantai Granit tile eks. Niro Granite	m2					

	type GBN01 - Silver/Birch 60x60cm		87,69	418.110	36.662.156	418.110	36.662.156
2	Skirting lantai Granit tile eks. Niro Granite tipe GBN01 - Silver/Birch 60x60cm	m	101,70	47.310	4.811.427	47.310	4.811.427
3	Lantai & dinding kolam renang - Mozaik Mass 7x7cm	m2	253,83	491.600	124.782.828	491.600	124.782.828
	termasuk lantai & dinding overflow						
4	Finishing tangga tile eks. Niro Granite tipe GBN01 - Silver/Birch 60x60cm	m2	14,30	418.110	5.978.973	418.110	5.978.973
5	Step nosing 3xnat 2mm pada tangga	m	24,00	117.360	2.816.640	117.360	2.816.640
6	Skirting tangga Granit tile eks. Niro Graniten GBN01 - Silver/Birch 60x60cm	m	48,00	47.310	2.270.880	47.310	2.270.880
	Finishing lantai kamar hotel:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	84,42	483.660	40.828.169	438.300	36.999.104
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	136,35	53.860	7.343.809	53.860	7.343.809
3	Screed lantai di bawah lantai karpet (-8mm dari lantai granit tile)	m2	360,25	44.300	15.959.019	44.300	15.959.019
	Finishing toilet kamar:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	76,39	330.780	25.269.904	330.780	25.269.904
2	Dinding Granit tile eks. Niro	m2					

	Granite tipe Polar Black GPB04 - Frost 30x60cm		380,05	317.210	120.555.632	317.210	120.555.632
3	Meja beton wastfel	m'	24,75	241.020	5.965.245	241.020	5.965.245
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	19,80	1.487.300	29.448.540	1.487.300	29.448.540
	Finishing toilet & kamar ganti umum:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	31,30	330.780	10.354.851	330.780	10.354.851
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	69,60	317.210	22.077.818	317.210	22.077.818
3	Meja beton wastfel	m'	5,70	241.020	1.373.814	241.020	1.373.814
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	4,56	1.487.300	6.782.088	1.487.300	6.782.088
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	30,40	23.340	709.536	23.340	709.536
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga	m2	41,85	235.580	9.859.023	235.580	9.859.023

	kebakaran						
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	89.775	2.154.600
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	89.775	2.154.600
A.4.13.	LANTAI 11						
	Finishing lantai selasar & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	185,42	483.660	89.680.721	438.300	81.270.024
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	170,70	53.860	9.193.848	53.860	9.193.848
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	330.780	3.681.581	438.300	4.878.279
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	38.570	825.398	38.570	825.398
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	438.300	4.750.076
	Finishing pool cafe:						
1	Lantai Granit tile eks. Niro Granite tipe GBN01 - Silver/Birch 60x60cm	m2	85,72	418.110	35.839.971	418.110	35.839.971
2	Skirting lantai Granit tile eks. Niro Granite tipe GBN01 - Silver/Birch	m	38,25	47.310	1.809.608	47.310	1.809.608

	60x60cm						
	Finishing lantai kamar hotel:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	84,42	483.660	40.828.169	438.300	36.999.104
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	136,35	53.860	7.343.809	53.860	7.343.809
3	Screed lantai di bawah lantai karpet (-8mm dari lantai granit tile)	m2	360,25	44.300	15.959.019	44.300	15.959.019
	Finishing toilet kamar:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	76,39	330.780	25.269.904	330.780	25.269.904
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	380,05	317.210	120.555.632	317.210	120.555.632
3	Meja beton wastfel	m'	24,75	241.020	5.965.245	241.020	5.965.245
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	19,80	1.487.300	29.448.540	1.487.300	29.448.540
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	30,40	23.340	709.536	23.340	709.536
3	Lantai keramik ROMAN + step	m2					

	nosing 30x30cm unt tangga kebakaran		41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	89.775	2.154.600
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	89.775	2.154.600
A.4.14.	LANTAI 12						
	Finishing lantai selasar & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	303,58	483.660	146.831.437	438.300	133.060.867
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	152,00	53.860	8.186.720	53.860	8.186.720
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	330.780	3.681.581	438.300	4.878.279
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	38.570	825.398	38.570	825.398
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	438.300	4.750.076
	Finishing lantai kamar hotel:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	95,79	483.660	46.331.011	438.300	41.985.862
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc	m	154,20	53.860	8.305.210	53.860	8.305.210

	1x1m						
3	Screed lantai di bawah lantai karpet (-8mm dari lantai granit tile)	m2	407,36	44.300	18.045.881	44.300	18.045.881
	Finishing toilet kamar:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	90,22	330.780	29.842.502	330.780	29.842.502
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	433,51	317.210	137.513.679	317.210	137.513.679
3	Meja beton wastfel	m'	28,20	241.020	6.796.764	241.020	6.796.764
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	22,56	1.487.300	33.553.488	1.487.300	33.553.488
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	30,40	23.340	709.536	23.340	709.536
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro	m2					

	Granite 60x60cm warna gelap		24,00	317.210	7.613.040	89.775	2.154.600
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	89.775	2.154.600
A.4.15.	LANTAI 13						
	Finishing lantai selasar & lobby lift:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	303,58	172.220	52.283.236	438.300	133.060.867
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	152,00	23.340	3.547.680	23.340	3.547.680
3	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	330.780	3.681.581	438.300	4.878.279
4	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	38.570	825.398	38.570	825.398
5	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	438.300	4.750.076
	Finishing lantai kamar hotel:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	95,79	483.660	46.331.011	438.300	41.985.862
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	154,20	53.860	8.305.210	53.860	8.305.210
3	Screed lantai di bawah lantai karpet (-8mm dari lantai granit tile)	m2	407,36	44.300	18.045.881	44.300	18.045.881
	Finishing toilet kamar:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost	m2	90,22	330.780	29.842.502	330.780	29.842.502

	60x60cm						
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	433,51	317.210	137.513.679	317.210	137.513.679
3	Meja beton wastfel	m'	28,20	241.020	6.796.764	241.020	6.796.764
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	22,56	1.487.300	33.553.488	1.487.300	33.553.488
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	30,40	23.340	709.536	23.340	709.536
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga kebakaran	m2	41,85	235.580	9.859.023	235.580	9.859.023
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	89.775	2.154.600
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	89.775	2.154.600
A.4.16.	LANTAI 14						

	Finishing lobby lift:						
1	Lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m2	11,13	330.780	3.681.581	330.780	3.681.581
2	Skirting lantai Granit tile eks. Niro Granite 60x60cm warna gelap	m	21,40	38.570	825.398	38.570	825.398
3	Lantai Granit tile eks. Niro Granite 60x60cm warna terang	m2	10,84	330.780	3.584.828	330.780	3.584.828
	Finishing lantai Pre-function Hall:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	279,48	685.200	191.498.326	438.300	122.495.207
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	94,65	82.224	7.782.502	82.224	7.782.502
	Finishing lantai Multifuction Hall:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	631,09	483.660	305.234.440	438.300	276.608.062
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	124,60	53.860	6.710.956	53.860	6.710.956
	Finishing lantai Gudang alat:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	21,59	483.660	10.443.429	483.660	10.443.429
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	21,25	53.860	1.144.525	53.860	1.144.525
	Finishing lantai R. Persiapan:						

1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	45,78	483.660	22.139.537	483.660	22.139.537
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	39,90	53.860	2.149.014	53.860	2.149.014
	Finishing toilet umum:						
1	Lantai Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 60x60cm	m2	36,42	330.780	12.045.354	330.780	12.045.354
2	Dinding Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	145,60	317.210	46.185.776	317.210	46.185.776
3	Meja beton wastfel	m'	6,80	241.020	1.638.936	241.020	1.638.936
4	Finishing meja Granit tile eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	5,44	1.487.300	8.090.912	1.487.300	8.090.912
5	Finishing bak mandi eks. Niro Granite tipe Polar Black GPB04 - Frost 30x60cm	m2	3,00	317.210	951.630	317.210	951.630
	Finishing lantai tangga kebakaran:						
1	Lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m2	20,99	172.220	3.615.237	172.220	3.615.237
2	Skirting lantai Granit tile eks. Niro Granite tipe Marmo GMA25 -Blanc 1x1m	m	30,40	23.340	709.536	23.340	709.536
3	Lantai keramik ROMAN + step nosing 30x30cm unt tangga	m2	41,85	235.580	9.859.023	235.580	9.859.023

	kebakaran						
4	Skirting lantai keramik ROMAN 30x30cm unt tangga kebakaran	m	5,76	21.680	124.877	21.680	124.877
	Finishing dinding entrance lift:						
1	Dinding Granit tile eks. Niro Granite 60x60cm warna gelap	m2	24,00	317.210	7.613.040	89.775	2.154.600
2	Dinding Granit tile eks. Niro Granite 60x60cm warna terang	m2	24,00	317.210	7.613.040	89.775	2.154.600
A.4.17.	LANTAI ATAP						
1	Floor hardener eks. SIKA warna natural 5kg/m2 unt area R.Mesin Lift	m2	62,04	17.700	1.098.152	17.700	1.098.152
				Sub Total:	9.061.174.000	Sub Total:	8.755.466.763

ANALISA HARGA SATUAN PEKERJAAN FAÇADE KELILING BANGUNAN

Proyek : Pembangunan Gedung Swiss Belhotel

Lokasi : Jalan Bintoro no. 21-25, Surabaya

				ALTERNATIF C		ALTERNATIF C2	
<i>NO</i>	<i>URAIAN PEKERJAAN</i>	<i>SAT</i>	<i>VOLUME</i>	<i>HARGA SATUAN (Rp)</i>	<i>JUMLAH HARGA (Rp)</i>	<i>HARGA SATUAN (Rp)</i>	<i>JUMLAH HARGA (Rp)</i>
C	PEKERJAAN ACP KELILING TAMPAK BANGUNAN						
C.4.2.	LANTAI 1						
1	ACP (rangka ≤30cm dari bangunan)	m2	166,70	712.700	118.807.090	426.610	71.115.887
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	147,48	849.400	125.269.512	426.610	62.916.443
3	ACP penutup kanopi entrance bangunan	m2	129,46	712.700	92.266.997	426.610	55.229.443
C.4.3.	LANTAI MEZZANINE						
1	ACP (rangka ≤30cm dari bangunan)	m2	269,63	712.700	192.167.941	426.610	115.028.435
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	219,39	849.400	186.346.719	426.610	93.592.387
C.4.4.	LANTAI 2						
1	ACP (rangka ≤30cm dari bangunan)	m2	269,63	712.700	192.167.941	426.610	115.028.435

2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	219,39	849.400	186.346.719	426.610	93.592.387
C.4.5.	LANTAI 3						
1	ACP (rangka ≤30cm dari bangunan)	m2	269,63	712.700	192.167.941	426.610	115.028.435
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	219,39	849.400	186.346.719	426.610	93.592.387
C.4.6.	LANTAI 4						
1	ACP (rangka ≤30cm dari bangunan)	m2	248,59	712.700	177.172.233	426.610	106.052.261
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	215,52	849.400	183.064.639	426.610	91.943.967
C.4.7.	LANTAI 5						
1	ACP (rangka ≤30cm dari bangunan)	m2	254,29	712.700	181.229.278	426.610	108.480.738
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	215,52	849.400	183.064.639	426.610	91.943.967
C.4.8.	LANTAI 6						
1	ACP (rangka ≤30cm dari bangunan)	m2	252,00	712.700	179.599.905	426.610	107.505.424
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	252,09	849.400	214.127.110	426.610	107.545.051
C.4.9.	LANTAI 7						

1	ACP (rangka ≤30cm dari bangunan)	m2	252,00	712.700	179.599.905	426.610	107.505.424
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	252,09	849.400	214.127.110	426.610	107.545.051
C.4.10.	LANTAI 8						
1	ACP (rangka ≤30cm dari bangunan)	m2	252,00	712.700	179.599.905	426.610	107.505.424
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	252,09	849.400	214.127.110	426.610	107.545.051
C.4.11.	LANTAI 9						
1	ACP (rangka ≤30cm dari bangunan)	m2	252,00	712.700	179.599.905	426.610	107.505.424
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	252,09	849.400	214.127.110	426.610	107.545.051
C.4.12.	LANTAI 10						
1	ACP (rangka ≤30cm dari bangunan)	m2	240,78	712.700	171.603.411	426.610	102.718.860
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	232,95	849.400	197.869.594	426.610	99.379.736
C.4.13.	LANTAI 11						
1	ACP (rangka ≤30cm dari bangunan)	m2	240,78	712.700	171.603.411	426.610	102.718.860
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	232,95	849.400	197.869.594	426.610	99.379.736

C.4.14.	LANTAI 12						
1	ACP (rangka ≤30cm dari bangunan)	m2	272,72	712.700	194.369.900	426.610	116.346.489
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	252,09	849.400	214.127.110	426.610	107.545.051
C.4.15.	LANTAI 13						
1	ACP (rangka ≤30cm dari bangunan)	m2	272,72	712.700	194.369.900	426.610	116.346.489
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	252,09	849.400	214.127.110	426.610	107.545.051
C.4.16.	LANTAI 14						
1	ACP (rangka ≤30cm dari bangunan)	m2	459,44	712.700	327.442.888	426.610	196.001.698
2	ACP (rangka >30cm dari bangunan) & penutup sirip-sirip bangunan	m2	288,92	849.400	245.408.648	426.610	123.256.161
C.4.17.	LANTAI ATAP						
1	ACP (rangka >30cm dari bangunan) di atas atap bangunan	m2	473,11	849.400	401.856.661	426.610	201.831.964
				Sub Total:	6.301.974.657	Sub Total:	3.446.817.167

ANALISA HARGA SATUAN PEKERJAAN PINTU, JENDELA & KUBIKAL TOILET

Proyek : Pembangunan Gedung Swiss Belhotel

Lokasi : Jalan Bintoro no. 21-25, Surabaya

				ALTERNATIF D - E - F		ALTERNATIF D4 - E4 - F4	
<i>NO</i>	<i>URAIAN PEKERJAAN</i>	<i>SAT</i>	<i>VOLUME</i>	<i>HARGA SATUAN (Rp)</i>	<i>JUMLAH HARGA (Rp)</i>	<i>HARGA SATUAN (Rp)</i>	<i>JUMLAH HARGA (Rp)</i>
<i>D</i>	<i>PEKERJAAN KUSEN, PINTU, JENDELA & KUBIKAL TOILET</i>						
1	J1	Unit	3,00	22.494.100	67.482.300	23.774.494	71.323.481
2	J2	Unit	4,00	33.419.000	133.676.000	27.790.249	111.160.998
3	J3	Unit	148,00	1.953.500	289.118.000	1.905.008	281.941.110
4	J4	Unit	32,00	1.663.200	53.222.400	1.219.205	39.014.554
5	J5	Unit	4,00	1.953.500	7.814.000	2.222.509	8.890.035
6	J6	Unit	2,00	1.501.900	3.003.800	2.844.811	5.689.622
7	J7	Unit	3,00	3.548.400	10.645.200	14.446.307	43.338.921
8	J8	Unit	229,00	3.117.300	713.861.700	2.011.688	460.676.534

9	J9	Unit	20,00	2.134.700	42.694.000	731.523	14.630.458
10	J10	Unit	-	1.288.800	-		-
11	J11	Unit	8,00	16.415.400	131.323.200	9.956.839	79.654.714
12	PB1	Unit	6,00	11.941.400	71.648.400	11.941.400	71.648.400
13	PB2	Unit	34,00	10.518.900	357.642.600	10.518.900	357.642.600
14	PD1	Unit	7,00	4.295.700	30.069.900	4.295.700	30.069.900
15	PU1	Unit	2,00	36.039.800	72.079.600	30.073.718	60.147.437
16	PK1	Unit	260,00	3.130.300	813.878.000	2.996.000	778.960.000
17	PK2	Unit	24,00	include partisi toilet			-
18	PS1	Unit	34,00	2.836.100	96.427.400	2.836.100	96.427.400
19	PS2	Unit	128,00	3.705.100	474.252.800	3.705.100	474.252.800
20	P1	Unit	20,00	4.517.400	90.348.000	2.996.000	59.920.000
21	P2	Unit	11,00	5.940.700	65.347.700	2.996.000	32.956.000
22	P3	Unit	230,00	5.940.700	1.366.361.000	2.996.000	689.080.000

23	PJ-1 Pintu & kaca menuju balkon Lt. Mezzanine & Lt.2	Unit	2,00	43.741.100	87.482.200	2.996.000	5.992.000
24	P- Pintu Pool Bar	Unit	1,00	18.389.400	18.389.400	2.996.000	2.996.000
24	P- Pintu Multifunction Hall	Unit	3,00	10.900.100	32.700.300	2.996.000	8.988.000
26	Partisi kubikal toilet Umum Lt. Mezzanine s.d. Lt.3 tipe 1 (L+pintu)	Unit	12,00	8.538.700	102.464.400	13.626.466	163.517.594
26	Partisi kubikal toilet Umum Lt. Mezzanine s.d. Lt.3 tipe 2 (pintu)	Unit	3,00	8.538.700	25.616.100	18.742.211	56.226.633
26	Partisi kubikal toilet Umum Lt. Mezzanine s.d. Lt.3 tipe 3 (pintu)	Unit	3,00	8.538.700	25.616.100	18.742.211	56.226.633
27	Partisi kubikal toilet Umum Lt. 5 & 8 (L+pintu)	Unit	6,00	9.588.400	57.530.400	18.217.463	109.304.777
28	Partisi kubikal toilet Umum Lt. 10 tipe 1 (L+pintu)	M2	1,00	7.998.800	7.998.800	3.084.268	3.084.268
29	Partisi kubikal toilet Umum Lt. 10 tipe 2 (pintu)	M2	1,00	7.998.800	7.998.800	2.746.266	2.746.266
34	Partisi shower Lt. 4 - kaca tempered 12 mm + DECORATIVE FILM	Unit	20,00	1.483.700	29.674.000	1.483.700	29.674.000
35	Partisi shower Lt. 5 - kaca tempered 12 mm + DECORATIVE FILM	Unit	24,00	1.483.700	35.608.800	1.483.700	35.608.800
36	Partisi shower Lt. 6 - kaca tempered 12 mm + DECORATIVE FILM	Unit	24,00	1.483.700	35.608.800	1.483.700	35.608.800
37	Partisi shower Lt. 7 - kaca tempered 12 mm + DECORATIVE FILM	Unit	24,00	1.483.700	35.608.800	1.483.700	35.608.800
38	Partisi shower Lt. 8 - kaca tempered 12 mm + DECORATIVE FILM	Unit	24,00	1.483.700	35.608.800	1.483.700	35.608.800

39	Partisi shower Lt. 9 - kaca tempered 12 mm + DECORATIVE FILM	Unit	24,00	1.483.700	35.608.800	1.483.700	35.608.800
40	Partisi shower Lt. 10 - kaca tempered 12 mm + DECORATIVE FILM	Unit	21,00	1.483.700	31.157.700	1.483.700	31.157.700
41	Partisi shower Lt. 11 - kaca tempered 12 mm + DECORATIVE FILM	Unit	21,00	1.483.700	31.157.700	1.483.700	31.157.700
42	Partisi shower Lt. 12 - kaca tempered 12 mm + DECORATIVE FILM	Unit	24,00	1.483.700	35.608.800	1.483.700	35.608.800
43	Partisi shower Lt. 13 - kaca tempered 12 mm + DECORATIVE FILM	Unit	24,00	1.483.700	35.608.800	1.483.700	35.608.800
44	Cermin toilet tebal 5mm beveled edge + multipleks 12mm				-		-
	Uk : 800x800	bh	237,00	514.300	121.889.100	514.300	121.889.100
	Uk : 800x2720	bh	6,00	1.097.600	6.585.600	1.097.600	6.585.600
	Uk : 800x3640	bh	4,00	1.377.100	5.508.400	1.377.100	5.508.400
	Uk : 800x1750	bh	1,00	802.900	802.900	802.900	802.900
	Uk : 800x1250	bh	1,00	651.000	651.000	651.000	651.000
				Sub Total:	5.733.380.500	Sub Total:	4.653.195.132

ANALISA HARGA SATUAN PEKERJAAN PLAFON
Proyek : Pembangunan Gedung Swiss Belhotel
Lokasi : Jalan Bintoro no. 21-25, Surabaya

				ALTERNATIF G	ALTERNATIF G2		
<i>NO</i>	<i>URAIAN PEKERJAAN</i>	<i>SAT</i>	<i>VOLUME</i>	<i>HARGA SATUAN (Rp)</i>	<i>JUMLAH HARGA (Rp)</i>	<i>HARGA SATUAN (Rp)</i>	<i>JUMLAH HARGA (Rp)</i>
G	PEKERJAAN PLAFON & PARTISI						
G.4.1.	LANTAI BASEMENT						
	Plafon toilet karyawan :						
1	Calsi-Board 6mm Rangka Metal Furing	m2	3,27	147.500	482.694	100.523	328.960
2	Shadowline Z-profile alumunium 1x1cm	m	11,10	21.700	240.870	21.700	240.870
	Plafon lobby lift :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	21,97	107.400	2.359.310	100.523	2.208.228
2	Shadowline Z-profile alumunium 1x1cm	m	20,95	21.700	454.615	21.700	454.615
G.4.2.	LANTAI 1				-		-
	Plafon area entrance :				-		-
1	Linear metal ceiling eks. Luxalon	m2	99,00	515.300	51.014.700	100.523	9.951.728
	Plafon area umum :				-		-

1	Gypsum-Board 9mm Rangka Metal Furing	m2	636,84	107.400	68.396.616	100.523	64.016.749
2	Shadowline Z-profile alumunium 1x1cm	m	191,68	21.700	4.159.410	21.700	4.159.410
3	Drop plafon 25cm + cove lampu	m	131,40	189.800	24.939.302	189.800	24.939.302
4	Drop plafon 25cm	m	14,90	73.700	1.098.130	73.700	1.098.130
	Plafon area Teras belakang :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	20,88	107.400	2.242.176	100.523	2.098.596
2	Shadowline Z-profile alumunium 1x1cm	m	23,60	21.700	512.120	21.700	512.120
G.4.3.	LANTAI MEZZANINE				-		-
	Plafon area umum :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	727,61	107.400	78.145.790	100.523	73.141.622
2	Shadowline Z-profile alumunium 1x1cm	m	199,96	21.700	4.339.240	21.700	4.339.240
3	Drop plafon 25cm + cove lampu	m	329,94	189.800	62.622.612	189.800	62.622.612
4	Variasi lis plafon (island lengkung)	m	20,26	59.100	1.197.366	59.100	1.197.366

	Plafon balkon sampung:					-	-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	28,17	107.400	3.025.861	100.523	2.832.096
2	Shadowline Z-profile alumunium 1x1cm	m	28,53	21.700	618.993	21.700	618.993
	Plafon toilet umum :					-	-
1	Calsi-Board 6mm Rangka Metal Furing	m2	41,25	147.500	6.084.553	100.523	4.146.675
2	Lis profil gypsum	m	55,80	23.800	1.328.040	23.800	1.328.040
G.4.4.	LANTAI 2					-	-
	Plafon area dining:					-	-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	649,86	107.400	69.794.427	100.523	65.325.049
2	Shadowline Z-profile alumunium 1x1cm	m	171,96	21.700	3.731.532	21.700	3.731.532
3	Drop plafon 25cm + cove lampu	m	363,37	189.800	68.967.626	189.800	68.967.626
4	Variasi lis plafon (island lengkung)	m	20,26	59.100	1.197.366	59.100	1.197.366
	Plafon dapur:					-	-

1	Gypsum-Board 9mm Rangka Metal Furing	m2	226,45	107.400	24.320.837	100.523	22.763.421
2	Shadowline Z-profile alumunium 1x1cm	m	72,90	21.700	1.581.930	21.700	1.581.930
3	Drop plafon 25cm	m	64,85	73.700	4.779.445	73.700	4.779.445
	Plafon balkon samping:				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	28,17	107.400	3.025.861	100.523	2.832.096
2	Shadowline Z-profile alumunium 1x1cm	m	28,53	21.700	618.993	21.700	618.993
	Plafon toilet umum :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	41,25	147.500	6.084.553	100.523	4.146.675
2	Lis profil gypsum	m	55,80	23.800	1.328.040	23.800	1.328.040
G.4.5.	LANTAI 3				-		-
	Plafon area umum :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	518,17	107.400	55.651.835	100.523	52.088.097
2	Shadowline Z-profile alumunium	m					

	1x1cm		168,40	21.700	3.654.280	21.700	3.654.280
3	Drop plafon 25cm + cove lampu	m	107,28	189.800	20.361.744	189.800	20.361.744
4	Variasi lis plafon (island lengkung)	m	20,26	59.100	1.197.366	59.100	1.197.366
	Plafon area BOH :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	122,81	107.400	13.189.928	100.523	12.345.294
2	Shadowline Z-profile alumunium 1x1cm	m	46,35	21.700	1.005.795	21.700	1.005.795
3	Drop plafon 25cm + cove lampu	m	32,24	189.800	6.119.152	189.800	6.119.152
	Plafon R. Meeting:				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	223,96	107.400	24.053.626	100.523	22.513.321
2	Shadowline Z-profile alumunium 1x1cm	m	137,75	21.700	2.989.175	21.700	2.989.175
3	Drop plafon 25cm + cove lampu	m	117,30	189.800	22.263.521	189.800	22.263.521
	Plafon Musholla:				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	35,87	107.400	3.852.748	100.523	3.606.032
2	Shadowline Z-profile alumunium	m					

	1x1cm		26,05	21.700	565.282	21.700	565.282
3	Drop plafon 25cm + cove lampu	m	15,15	189.800	2.875.470	189.800	2.875.470
	Plafon toilet umum :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	41,25	147.500	6.084.553	100.523	4.146.675
2	Lis profil gypsum	m	55,80	23.800	1.328.040	23.800	1.328.040
	Plafon area wudhu :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	6,85	147.500	1.009.638	100.523	688.077
2	Shadowline Z-profile alumunium 1x1cm	m	14,80	21.700	321.160	21.700	321.160
G.4.6.	LANTAI 4				-		-
	Plafon area umum :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	274,88	107.400	29.521.771	100.523	27.631.306
2	Shadowline Z-profile alumunium 1x1cm	m	192,42	21.700	4.175.579	21.700	4.175.579
3	Drop plafon 25cm + cove lampu	m	246,85	189.800	46.852.130	189.800	46.852.130

	Plafon area kamar tidur :					-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	434,41	107.400	46.655.245	100.523		43.667.615
2	Lis profil gypsum	m	317,80	23.800	7.563.641	23.800		7.563.641
3	Drop plafon 25cm + cove lampu	m	193,60	189.800	36.745.280	189.800		36.745.280
4	Drop plafon 25cm (box curtain)	m	71,60	101.900	7.296.040	101.900		7.296.040
	Plafon toilet kamar :					-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	75,75	147.500	11.173.656	100.523		7.614.941
2	Lis profil gypsum	m	164,65	23.800	3.918.669	23.800		3.918.669
G.4.7.	LANTAI 5	m	-			-		-
	Plafon area umum :					-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	220,22	107.400	23.651.521	100.523		22.136.964
2	Shadowline Z-profile alumunium 1x1cm	m	192,42	21.700	4.175.579	21.700		4.175.579
3	Drop plafon 25cm + cove lampu	m	199,80	189.800	37.922.040	189.800		37.922.040

	Plafon area kamar tidur :					-	-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	521,34	107.400	55.991.520	100.523	52.406.030
2	Lis profil gypsum	m	553,10	23.800	13.163.780	23.800	13.163.780
3	Drop plafon 25cm + cove lampu	m	230,60	189.800	43.767.880	189.800	43.767.880
4	Drop plafon 25cm (box curtain)	m	86,20	101.900	8.783.780	101.900	8.783.780
	Plafon toilet kamar :					-	-
1	Calsi-Board 6mm Rangka Metal Furing	m2	87,24	147.500	12.868.436	100.523	8.769.948
2	Lis profil gypsum	m	197,05	23.800	4.689.789	23.800	4.689.789
	Plafon toilet umum :					-	-
1	Calsi-Board 6mm Rangka Metal Furing	m2	21,57	147.500	3.181.661	100.523	2.168.329
2	Lis profil gypsum	m	40,20	23.800	956.760	23.800	956.760
G.4.8.	LANTAI 6					-	-
	Plafon area umum :					-	-

1	Gypsum-Board 9mm Rangka Metal Furing	m2	286,93	107.400	30.816.207	100.523	28.842.851
2	Shadowline Z-profile alumunium 1x1cm	m	192,42	21.700	4.175.579	21.700	4.175.579
3	Drop plafon 25cm + cove lampu	m	199,80	189.800	37.922.040	189.800	37.922.040
	Plafon area kamar tidur :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	511,70	107.400	54.956.728	100.523	51.437.502
2	Lis profil gypsum	m	535,20	23.800	12.737.760	23.800	12.737.760
3	Drop plafon 25cm + cove lampu	m	230,60	189.800	43.767.880	189.800	43.767.880
4	Drop plafon 25cm (box curtain)	m	86,20	101.900	8.783.780	101.900	8.783.780
	Plafon toilet kamar :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	90,22	147.500	13.307.240	100.523	9.068.997
2	Lis profil gypsum	m	197,05	23.800	4.689.789	23.800	4.689.789
G.4.9.	LANTAI 7				-		-
	Plafon area umum :				-		-

1	Gypsum-Board 9mm Rangka Metal Furing	m2	774,63	107.400	83.195.335	100.523	77.867.813
2	Shadowline Z-profile alumunium 1x1cm	m	192,42	21.700	4.175.579	21.700	4.175.579
3	Drop plafon 25cm + cove lampu	m	199,80	189.800	37.922.040	189.800	37.922.040
	Plafon area kamar tidur :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	24,00	107.400	2.577.600	100.523	2.412.540
2	Lis profil gypsum	m	405,00	23.800	9.639.001	23.800	9.639.001
3	Drop plafon 25cm + cove lampu	m	230,60	189.800	43.767.880	189.800	43.767.880
4	Drop plafon 25cm (box curtain)	m	86,20	101.900	8.783.780	101.900	8.783.780
	Plafon toilet kamar :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	90,22	147.500	13.307.240	100.523	9.068.997
2	Lis profil gypsum	m	197,05	23.800	4.689.789	23.800	4.689.789
G.4.10.	LANTAI 8				-		-
	Plafon area umum :				-		-

1	Gypsum-Board 9mm Rangka Metal Furing	m2	220,22	107.400	23.651.521	100.523	22.136.964
2	Shadowline Z-profile alumunium 1x1cm	m	192,42	21.700	4.175.579	21.700	4.175.579
3	Drop plafon 25cm + cove lampu	m	199,80	189.800	37.922.040	189.800	37.922.040
	Plafon area kamar tidur :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	521,34	107.400	55.991.520	100.523	52.406.030
2	Lis profil gypsum	m	553,10	23.800	13.163.780	23.800	13.163.780
3	Drop plafon 25cm + cove lampu	m	230,60	189.800	43.767.880	189.800	43.767.880
4	Drop plafon 25cm (box curtain)	m	86,20	101.900	8.783.780	101.900	8.783.780
	Plafon toilet kamar :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	87,24	147.500	12.868.436	100.523	8.769.948
2	Lis profil gypsum	m	197,05	23.800	4.689.789	23.800	4.689.789
	Plafon toilet umum :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	21,57	147.500	3.181.661	100.523	2.168.329

2	Lis profil gypsum	m	40,20	23.800	956.760	23.800	956.760
G.4.1 1.	LANTAI 9				-		-
	Plafon area umum :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	220,22	107.400	23.651.521	100.523	22.136.964
2	Shadowline Z-profile alumunium 1x1cm	m	192,42	21.700	4.175.579	21.700	4.175.579
3	Drop plafon 25cm + cove lampu	m	199,80	189.800	37.922.040	189.800	37.922.040
	Plafon area kamar tidur :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	521,34	107.400	55.991.520	100.523	52.406.030
2	Lis profil gypsum	m	553,10	23.800	13.163.780	23.800	13.163.780
3	Drop plafon 25cm + cove lampu	m	230,60	189.800	43.767.880	189.800	43.767.880
4	Drop plafon 25cm (box curtain)	m	86,20	101.900	8.783.780	101.900	8.783.780
	Plafon toilet kamar :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	87,24	147.500	12.868.436	100.523	8.769.948

2	Lis profil gypsum	m	197,05	23.800	4.689.789	23.800	4.689.789
G.4.1 2.	LANTAI 10				-		-
	Plafon area umum :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	207,39	107.400	22.273.525	100.523	20.847.210
2	Shadowline Z-profile alumunium 1x1cm	m	192,10	21.700	4.168.548	21.700	4.168.548
3	Drop plafon 25cm + cove lampu	m	192,10	189.800	36.460.390	189.800	36.460.390
	Plafon area kamar tidur :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	444,66	107.400	47.756.887	100.523	44.698.712
2	Lis profil gypsum	m	465,15	23.800	11.070.569	23.800	11.070.569
3	Drop plafon 25cm + cove lampu	m	200,90	189.800	38.130.820	189.800	38.130.820
4	Drop plafon 25cm (box curtain)	m	75,20	101.900	7.662.880	101.900	7.662.880
	Plafon toilet kamar :				-		-
1	Calsi-Board 6mm Rangka Metal	m2					

	Furing		76,39	147.500	11.268.247	100.523	7.679.406
2	Lis profil gypsum	m	172,75	23.800	4.111.449	23.800	4.111.449
	Plafon toilet & R. Ganti:				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	31,30	147.500	4.617.391	100.523	3.146.791
2	Lis profil gypsum	m	34,80	23.800	828.240	23.800	828.240
G.4.1 3.	LANTAI 11				-		-
	Plafon area umum :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	207,39	107.400	22.273.525	100.523	20.847.210
2	Shadowline Z-profile alumunium 1x1cm	m	192,10	21.700	4.168.548	21.700	4.168.548
3	Drop plafon 25cm + cove lampu	m	192,10	189.800	36.460.390	189.800	36.460.390
	Plafon area kamar tidur :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	444,66	107.400	47.756.887	100.523	44.698.712
2	Lis profil gypsum	m	465,15	23.800	11.070.569	23.800	11.070.569
3	Drop plafon 25cm + cove lampu	m					

			200,90	189.800	38.130.820	189.800	38.130.820
4	Drop plafon 25cm (box curtain)	m	75,20	101.900	7.662.880	101.900	7.662.880
	Plafon toilet kamar :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	76,39	147.500	11.268.247	100.523	7.679.406
2	Lis profil gypsum	m	172,75	23.800	4.111.449	23.800	4.111.449
G.4.1	LANTAI 12				-		-
4.	Plafon area umum :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	270,84	107.400	29.088.196	100.523	27.225.495
2	Shadowline Z-profile alumunium 1x1cm	m	173,40	21.700	3.762.780	21.700	3.762.780
3	Drop plafon 25cm + cove lampu	m	192,90	189.800	36.612.420	189.800	36.612.420
	Plafon area kamar tidur :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	503,15	107.400	54.038.176	100.523	50.577.771
2	Lis profil gypsum	m	530,85	23.800	12.634.229	23.800	12.634.229
3	Drop plafon 25cm + cove lampu	m					

			228,20	189.800	43.312.360	189.800	43.312.360
4	Drop plafon 25cm (box curtain)	m	86,20	101.900	8.783.780	101.900	8.783.780
	Plafon toilet kamar :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	90,22	147.500	13.307.240	100.523	9.068.997
2	Lis profil gypsum	m	216,75	23.800	5.158.768	23.800	5.158.768
G.4.1	LANTAI 13				-		-
5.							
	Plafon area umum :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	270,84	107.400	29.088.196	100.523	27.225.495
2	Shadowline Z-profile alumunium 1x1cm	m	173,40	21.700	3.762.780	21.700	3.762.780
3	Drop plafon 25cm + cove lampu	m	192,90	189.800	36.612.420	189.800	36.612.420
	Plafon area kamar tidur :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	503,15	107.400	54.038.176	100.523	50.577.771
2	Lis profil gypsum	m	530,85	23.800	12.634.229	23.800	12.634.229
3	Drop plafon 25cm + cove lampu	m					

			228,20	189.800	43.312.360	189.800	43.312.360
4	Drop plafon 25cm (box curtain)	m	86,20	101.900	8.783.780	101.900	8.783.780
	Plafon toilet kamar :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	90,22	147.500	13.307.240	100.523	9.068.997
2	Lis profil gypsum	m	216,75	23.800	5.158.768	23.800	5.158.768
G.4.1 6.	LANTAI 14				-		-
	Plafon area Pre-function hall & lobby lift :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	301,45	107.400	32.375.247	100.523	30.302.055
2	Shadowline Z-profile alumunium 1x1cm	m	116,05	21.700	2.518.285	21.700	2.518.285
3	Drop plafon 25cm + cove lampu	m	71,90	189.800	13.646.620	189.800	13.646.620
	Plafon area Multifunction Hall:				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	631,09	107.400	67.779.388	100.523	63.439.046
2	Lis profil gypsum	m	124,60	23.800	2.965.480	23.800	2.965.480
3	Drop plafon 25cm + cove lampu	m					

			131,90	189.800	25.034.620	189.800	25.034.620
	Plafon area R. Persiapan & gudang :				-		-
1	Gypsum-Board 9mm Rangka Metal Furing	m2	78,44	107.400	8.424.211	100.523	7.884.756
2	Shadowline Z-profile alumunium 1x1cm	m	61,15	21.700	1.326.955	21.700	1.326.955
	Plafon toilet umum :				-		-
1	Calsi-Board 6mm Rangka Metal Furing	m2	36,42	147.500	5.371.213	100.523	3.660.527
2	Lis profil gypsum	m	72,80	23.800	1.732.640	23.800	1.732.640
G.4.1	SEMUA LANTAI						
1	Manhole plafon 60x60 - PROVISIONAL SUM	Bh	250,00	162.700	40.675.000	162.700	40.675.000
				Sub Total:	2.888.151.218	Sub Total:	2.715.586.535

Lampiran 4
Jadwal Pekerjaan (*Time Schedule*)

NO	URAIAN PEKERJAAN	TOTAL (Rp)	BOBOT	MAR	APR	MEI	JUN	JUL	AGS	SEP	OKT	NOV	DES
A.1	PEKERJAAN PERSIAPAN	7.826.894.820	0,2155										
A.	PEKERJAAN FINISHING ARSITEKTUR												
A.1	PEKERJAAN PASANGAN	5.956.417.238	0,1640										
A.2	PEKERJAAN FINISHING LANTAI, DINDING (GRANIT TILE & KERAMIK) & FINISHING TOILET	9.061.174.000	0,2494										
	Sesudah di VE	8.755.466.763	0,2737										
A.3	PEKERJAAN SANITAIR	2.733.977.600	0,0753										
A.4	PEKERJAAN PLAFON & PARTISI	2.888.151.218	0,0795										
	Sesudah di VE	2.715.586.535	0,0849										
A.5	PEKERJAAN CAT	729.105.795	0,0201										
A.6	PEKERJAAN WATERPROOFING	478.076.572	0,0132										
A.7	PEKERJAAN ACP KELILING TAMPAK BANGUNAN	6.301.974.657	0,1735										
	Sesudah di VE	3.446.817.167	0,1077										
A.8	PEKERJAAN KUSEN, PINTU, JENDELA & KUBIKAL TOILET	5.733.380.500	0,1578										
	Sesudah di VE	4.730.901.282	0,1479										
A.9	PEKERJAAN RAILING & STAINLESS	1.100.124.217	0,0303										
A.10	PEKERJAAN MISCELANEOUS	194.983.765	0,0054										
A.11	PEKERJAAN LUAR BANGUNAN	1.148.036.677	0,0316										
TOTAL RAB:		36.325.402.240	100%										
TOTAL VE:		31.989.493.611											
TOTAL Keseluruhan		119.669.431.604											

SURAT PERNYATAAN

Saya yang bertanda tangan dibawah ini :

Nama : Nurul Kholisoh
NIM : 147.151.0.0788
Alamat : Jalan Sidosemo PDK III A kav.354, Surabaya

Menyatakan bahwa "Tesis" yang saya buat untuk memenuhi persyaratan kelulusan Program Studi Magister Teknik Sipil Universitas 17 Agustus 1945 Surabaya dengan judul :

Penerapan Rekayasa Nilai (*Value Engineering*) Pada Pekerjaan Arsitektur Proyek Pembangunan Gedung Hotel Bintang 4
(STUDI KASUS : Proyek Pembangunan Hotel SBH Darmo Di Surabaya)

Adalah hasil karya saya sendiri, bukan **Duplikasi** dari karya orang lain.

Selanjutnya apabila dikemudian hari ada klaim dari pihak lain bukan tanggungjawab Pembimbing dan atau Pengelola Program tetapi menjadi tanggungjawab saya sendiri.

Atas hal tersebut saya bersedia menerima sanksi, sesuai hukum atau aturan yang berlaku di Indonesia.

Demikian pernyataan ini saya buat dengan sebenarnya tanpa paksaan dari siapapun.

Surabaya, 12 Agustus 2017

Hormat saya,



Nurul Kholisoh