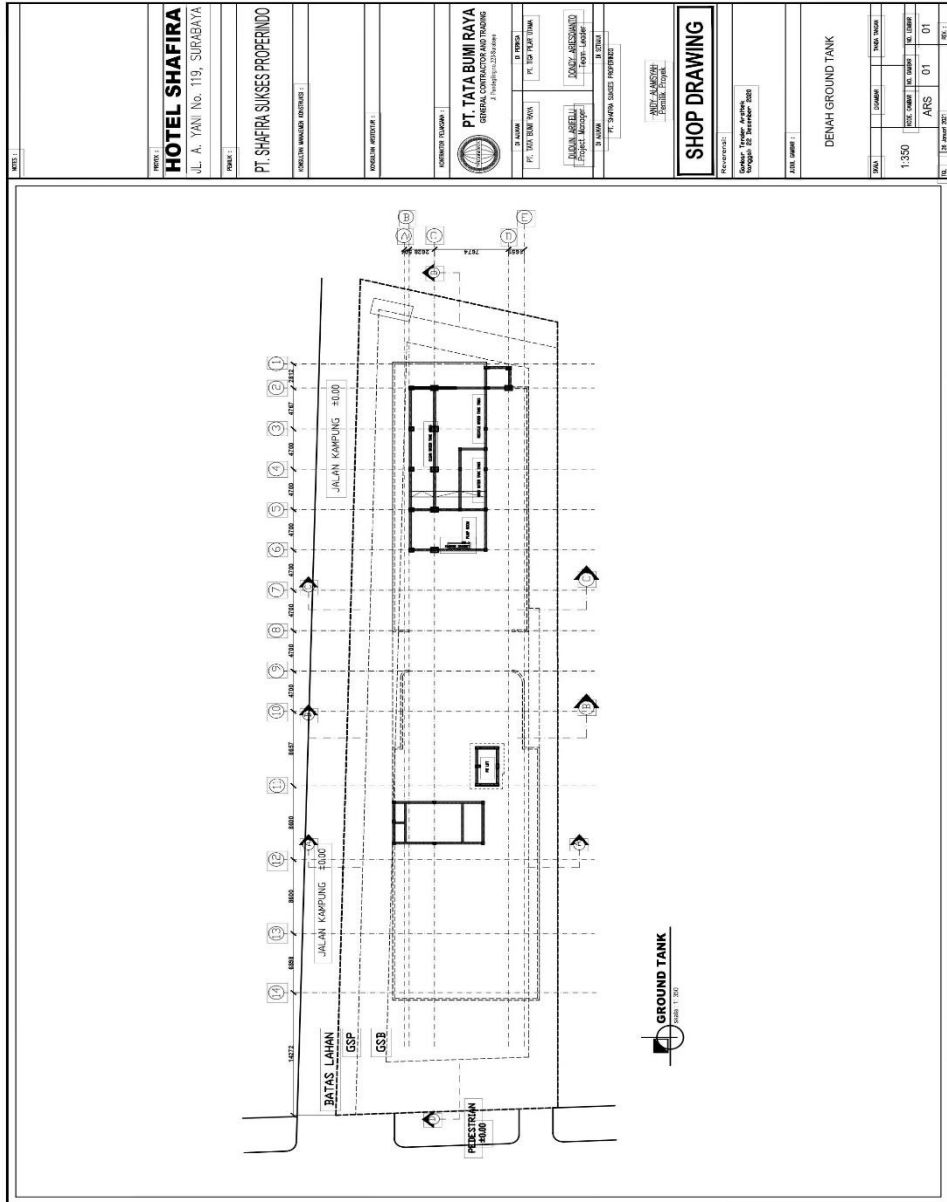
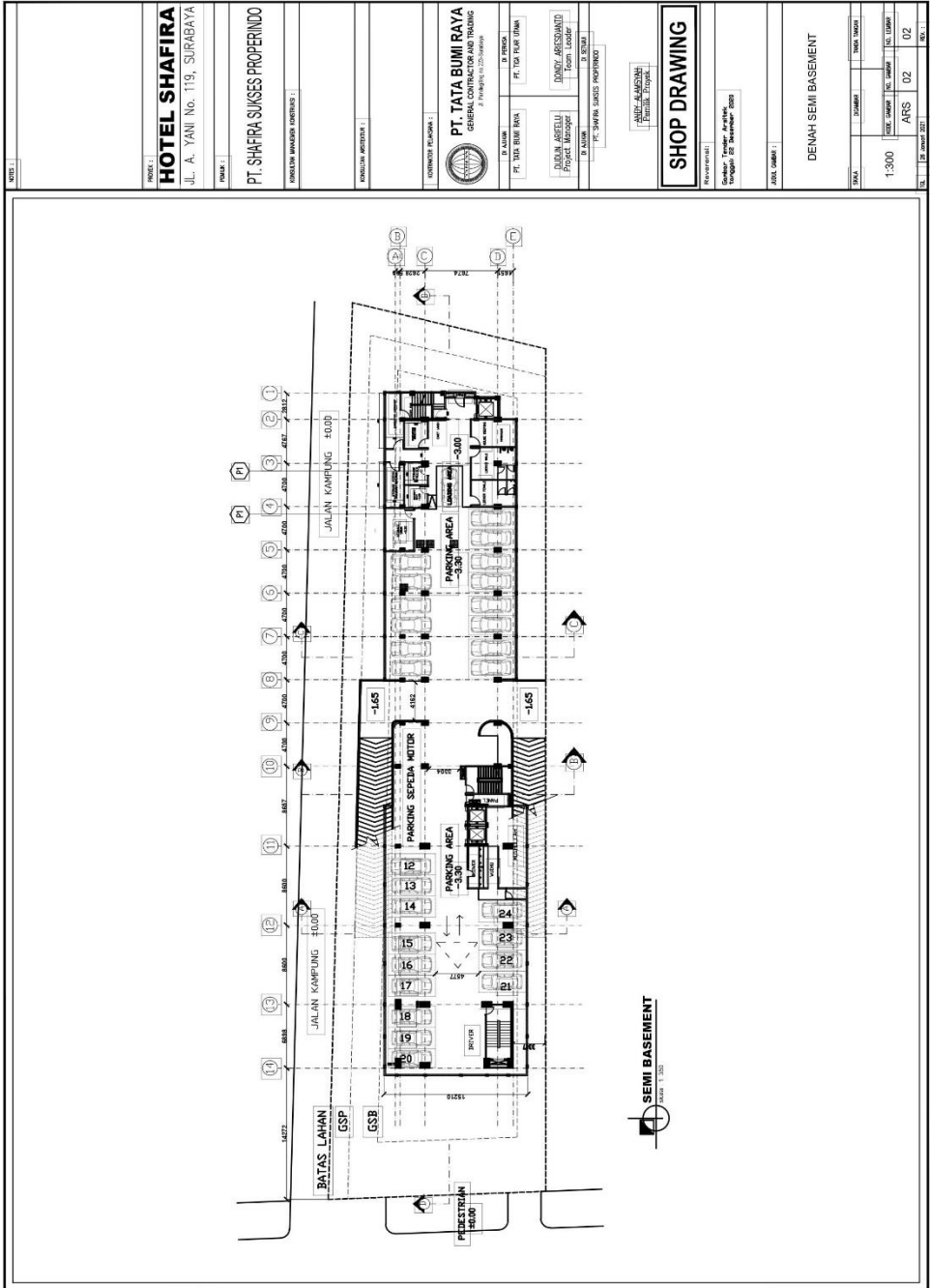
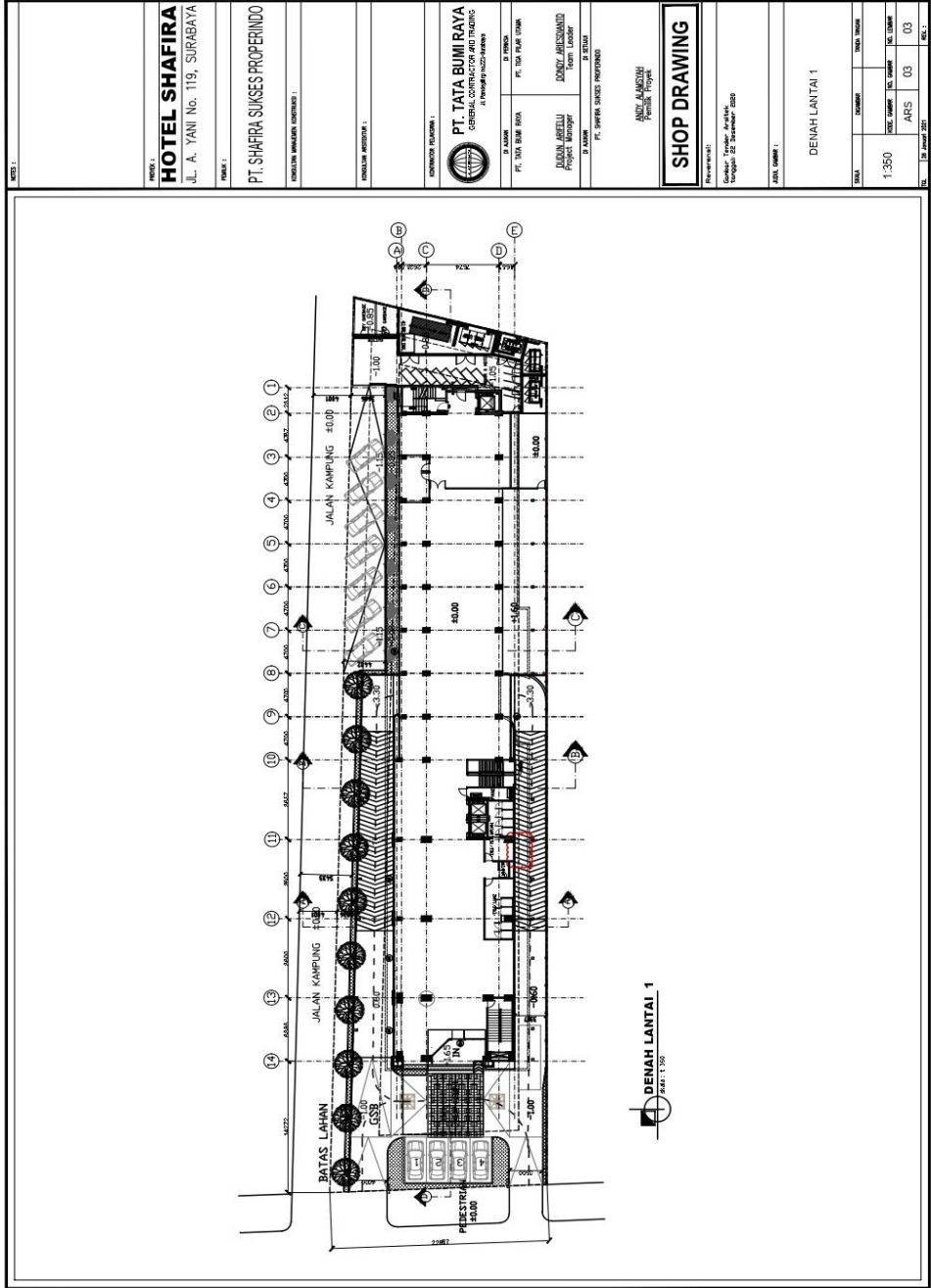


Lampiran Denah Proyek :



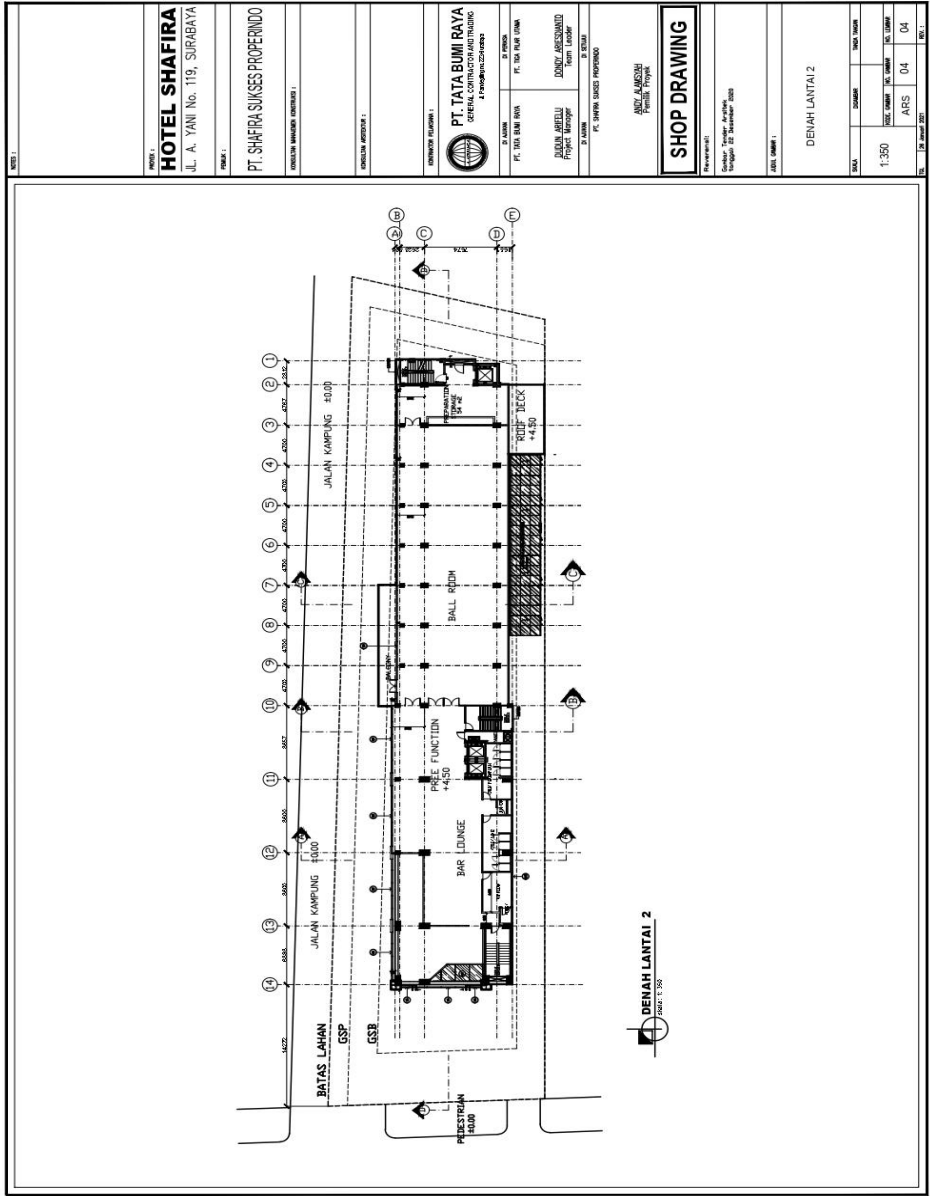


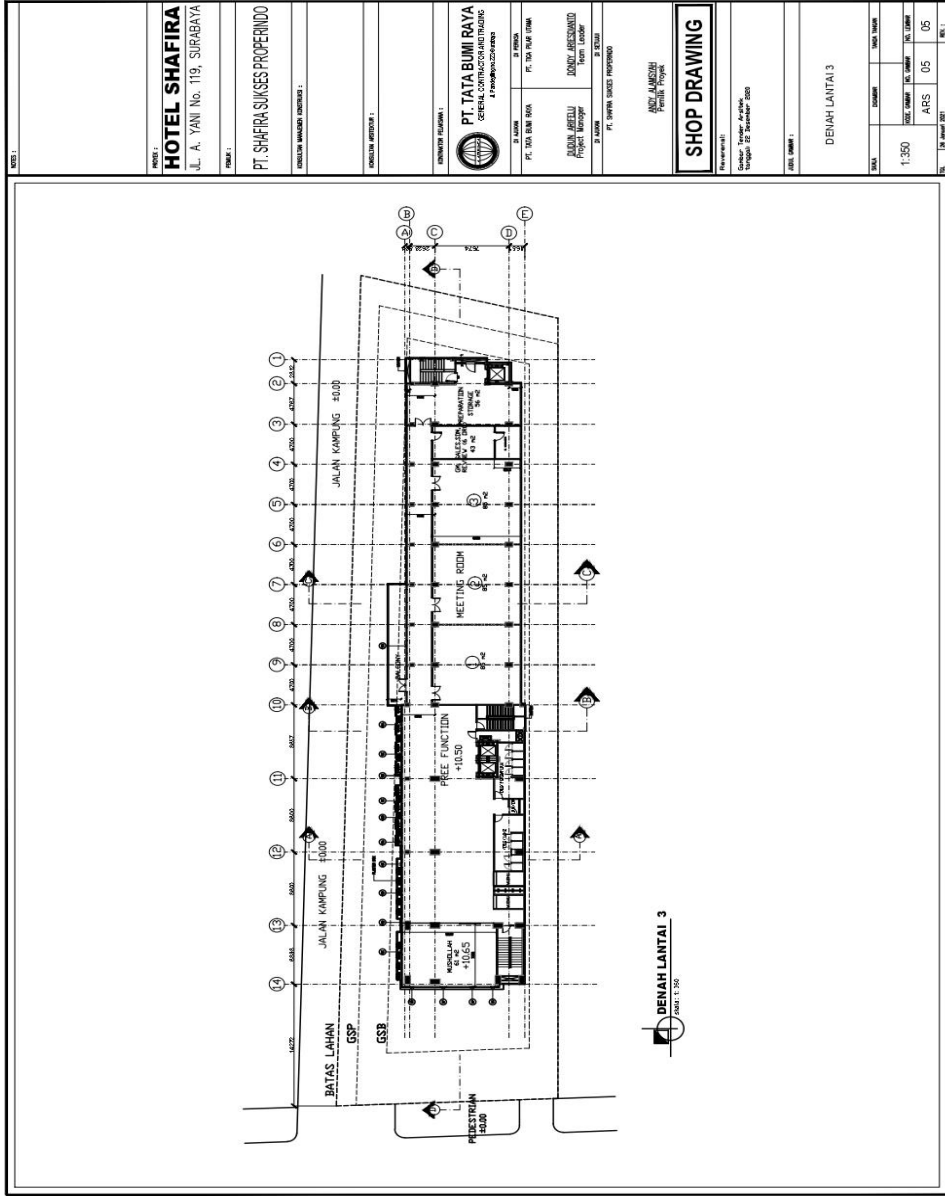
PROJEK : HOTEL SHAFIRA J.L. A. YANI No. 119, SURABAYA	
PEKERJA : PT. SHAFIRA SUKSES PROPERINDO	
KELOMPOK BINAAN / KAWASAN :	
LOKASI BANGUNAN :	
CONTOH RENCANA :	
PT. TATA BUMI RAYA GENERAL CONTRACTOR AND TRADING Jl. Pahlawan 225 Surabaya	
PEKERJA : PT. TATA BUMI RAYA	NO. RENCANA : PT. TATA BUMI RAYA
PEKERJA : DINDY ARSISWATI Project Manager	PEKERJA : DINDY ARSISWATI Team Leader
PEKERJA : PT. SHAFIRA SUKSES PROPERINDO	PEKERJA : PT. SHAFIRA SUKSES PROPERINDO
SHOP DRAWING	
REVISI : No. Revisi : Tanggal :	
JUMLAH GAMBAR :	
DEWAH SEMI BASEMENT	
SKALA :	NO. LEMBAR :
1:300	02
NO. GAMBAR :	NO. LEMBAR :
ARS 02	02
NO. RENCANA :	NO. LEMBAR :
02	02



SHOP DRAWING

PT. SHAFIRA SUKSES PROPERINDO ENGINEERING CONSULTING AND DESIGN			
PT. TATA BUMI RAYA GENERAL CONTRACTOR AND TRADING at PRINGSELA SUKSES ARENA			
PT. TATA BUMI RAYA PT. TATA BUMI RAYA		PT. TATA BUMI RAYA PT. TATA BUMI RAYA	
PT. TATA BUMI RAYA PT. TATA BUMI RAYA		PT. TATA BUMI RAYA PT. TATA BUMI RAYA	
ANGLI ALAMKORZI Pemilik Proyek			
JALAN ANJELLO Project Manager			
PT. SHAFIRA SUKSES PROPERINDO			
DENAH LANTAI 1			
1:350			
ARS 03 03			
13 Januari 2021			





PROJEK :
HOTEL SHAFIRA
Jl. A. Yani No. 119, SURABAYA

PERENCANAAN :
PT. SHAFIRA SUKSES PROPERINDO
JURUSAN TEKNIK ARSITEKTUR

PERENCANAAN :
[Blank]

PERENCANAAN :
[Blank]

PERENCANAAN :
PT. TATA BUMI RAYA
JURUSAN TEKNIK ARSITEKTUR

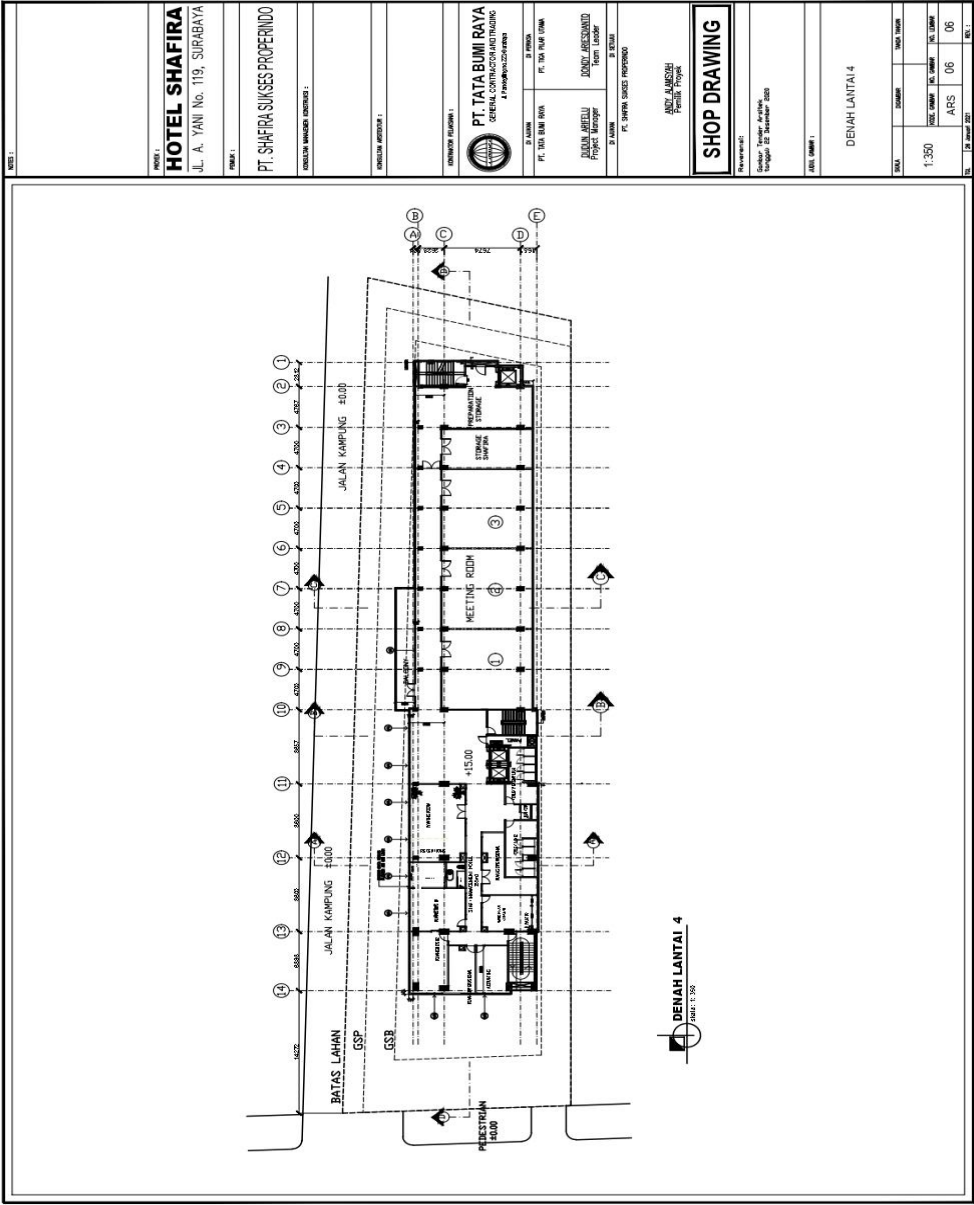
PERENCANAAN :
ANGG. AMOSU
Penilik Proyek

SHOP DRAWING

PERENCANAAN :
[Blank]

PERENCANAAN :
DENAH LANTAI 3

NO.	REVISI	REVISI	REVISI
1	1	1	1
1:350	ARS	05	05
12.09.2021			



NOVA :
HOTEL SHAFIRA
 JL. A. YANI No. 119, SURABAYA

NOVA :
PT. SHAFIRA SUKSES PROPERINDO
 DIREKSI MANAJEMEN ENJINIER :

NOVA :
 DIREKSI MANAJEMEN ENJINIER :

NOVA :
 DIREKSI MANAJEMEN ENJINIER :

NOVA :
PT. TATA BUMI RAYA
 DIREKSI MANAJEMEN ENJINIER
 JI. PONDOK BUNDA 22/1000000000000

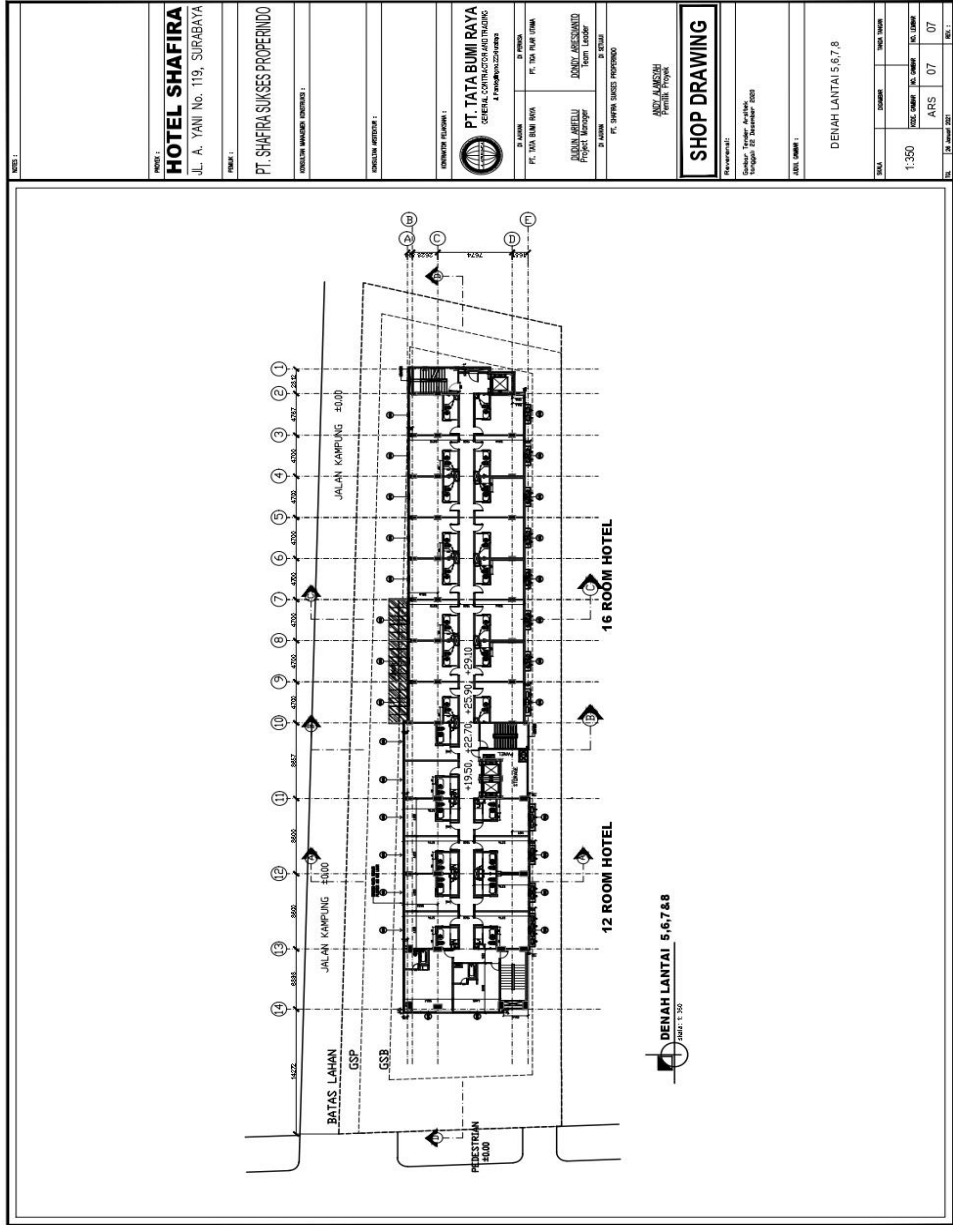
NOVA :
 PT. TATA BUMI RAYA
 PT. TATA BUMI RAYA
 DION ANJUNJUN
 Project Manager
 PT. SHAFIRA SUKSES PROPERINDO

SHOP DRAWING

NOVA :
 DENAH LANTAI 4
 Tanggal: 22 September 2020

NOVA :
 DENAH LANTAI 4

NOVA :	NOVA :	NOVA :	NOVA :
1:350	AFS	06	06
15	18	2020	NOVA :



PROJEK :
HOTEL SHAFIRA
 J.L. A. YANI No. 119, SURABAYA

PEKERJA :
PT. SHAFIRA SUKSES PROPERINDO
 (SUKSES WAKAFU ENGINEERING)

LOKASI PROJEK :

PERENCANAAN :
PT. TATA BUMI RAYA
 (PT. TATA BUMI RAYA ENGINEERING)

PEKERJA :
 PT. SHAFIRA SUKSES PROPERINDO
MANAJER PROJEK :
 DINDY ARSISWANTO
MANAJER :
 PT. SHAFIRA SUKSES PROPERINDO

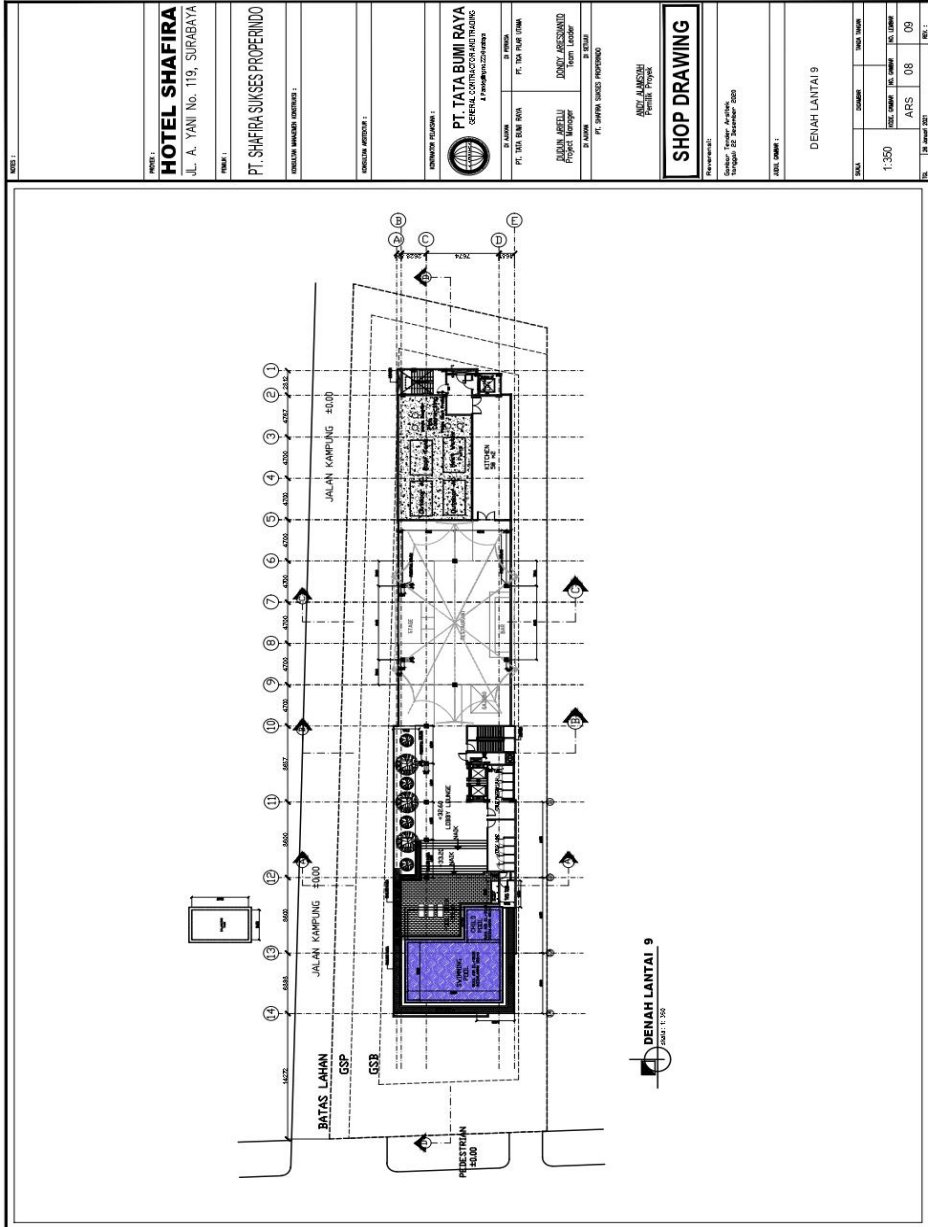
SHOP DRAWING

REVISI :
 No. Revisi :
 Tanggal :
 Disetujui :
 Disetujui :

NO. DENAH :

DENAH LANTAI 5, 6, 7, 8

NO.	REVISI	NO. DENAH	NO. LEMBAR
1	1:350	ARIS	07
2			07
3			07



NOVEL :
HOTEL SHAFIRA
 J.L. A. YANI No. 119, SURABAYA

PIRME I :
PT. SHAFIRA SUKSES PROPERINDO
 DEWILUM MANADO SUKSES I

KONSTRUKSI ARSITEKTUR I

KONSTRUKSI STRUKTUR I
PT. TATA RUMI RAYA
 SEBELA COLONG MANDALAY
 4 Pangsapuri/27/19/2012

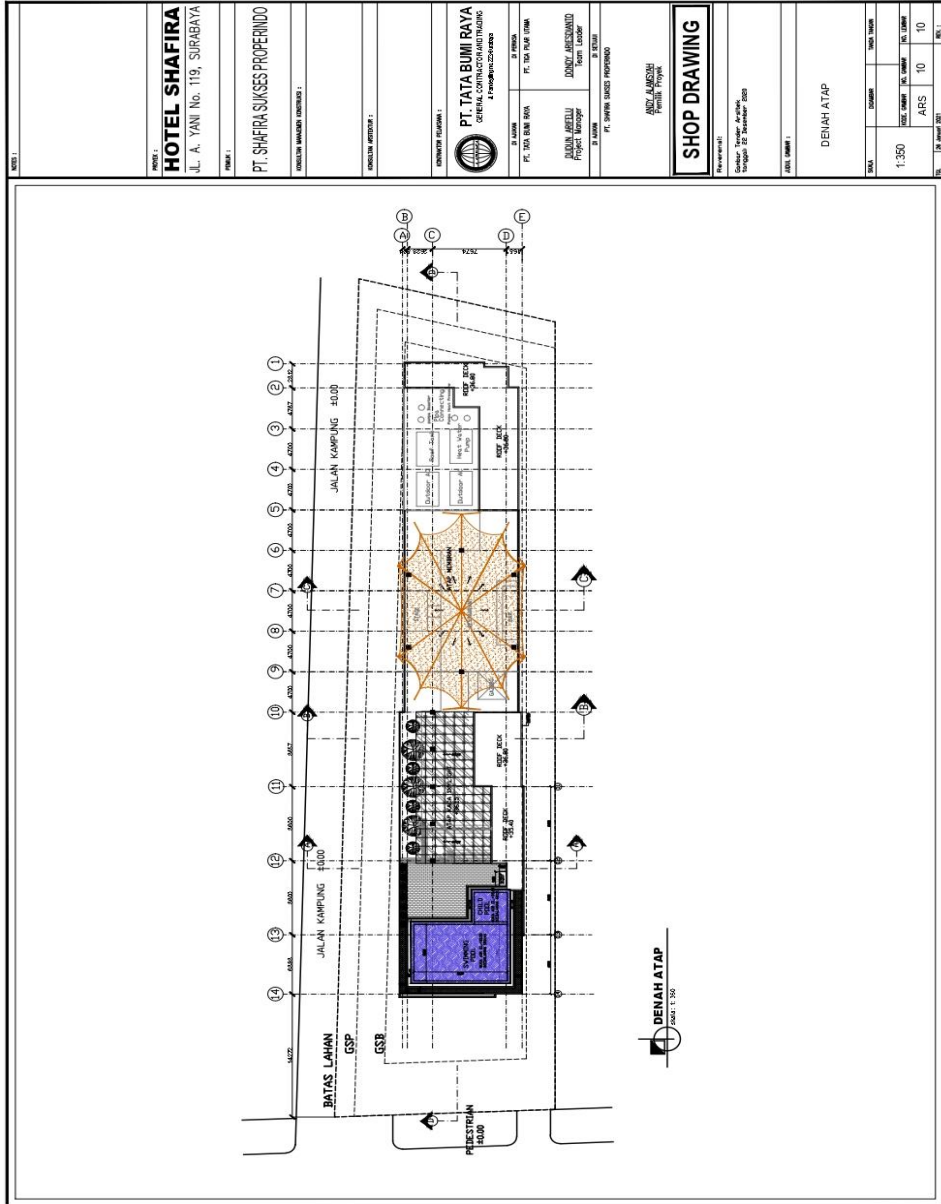
PT. TATA RUMI RAYA
 3 BANGSA
 PT. TATA RUMI RAYA
DONDI ARSICANDONO
 PANGSAPURI
 PT. SHAFIRA SUKSES PROPERINDO

SHOP DRAWING

Revisi:
 01.01.2012
 02.01.2012
 03.01.2012
 04.01.2012
 05.01.2012
 06.01.2012
 07.01.2012
 08.01.2012
 09.01.2012
 10.01.2012
 11.01.2012
 12.01.2012
 13.01.2012
 14.01.2012
 15.01.2012

JARUM DAMPAI :
DENAH LANTAI 9

NO.	REVISI	REVISI	REVISI
1	1:350	ARS 08	09
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			



NOVUS
HOTEL SHAFIRA
 Jl. A. YANI No. 119, SURABAYA

NOVA 1
PT. SHAFIRA SUKSES PROPERINDO
 SUKSES WISATA SUKSES 1

NOVUS 1
 DIREKTOR PROJEKSI :

DIREKTOR KEARSIFAN
PT. TATA BUMI RAYA
 GENERAL CONTRACTOR AND TRADING
 Jember, Indonesia

J. KAWAN
 PT. TATA BUMI RAYA
 Jember, Indonesia
 D. PRINCO
 PT. TATA BUMI RAYA
 Jember, Indonesia
 DOKUMEN ARSITEKTUR
 PROJEKSI MASA DEPAN
 Jember, Indonesia
 D. KAWAN
 PT. SHAFIRA SUKSES PROPERINDO
 Jember, Indonesia

SHOP DRAWING

Revisi: 01
 Gambar: Tenda - Atap
 Tanggal: 22 Desember 2024

JAKEL 000001
 DENAH ATAP

KETERANGAN	NO	REVISI	TANGGAL
1:300	1	10	10
ARS	10	10	

Lampiran Rencana Anggaran Biaya :

I. PEKERJAAN PERSIAPAN / TANAH					
PEKERJAAN : PEMBANGUNAN GEDUNG HOTEL SHAFIRA					
LOKASI : FRONTAGE ROAD AHMAD YANI No.119					
JL. JEMURSARI, WONOCOLO, SURABAYA					
RINCIAN RENCANA ANGGARAN BIAYA PEKERJAAN PERSIAPAN / TANAH					
NO.	URAIAN PEKERJAAN	VOLUME	SAT	HARGA SATUAN (Rp.)	JUMLAH HARGA (Rp.)
I PEKERJAAN PERSIAPAN / TANAH					
A. PEKERJAAN PERSIAPAN					
1	Pek. Pembersihan Site	1,211.28	m ²	10,500	12,718,440
2	Pagar Proyek Sementara Seng Gelombang Tinggi 2 m	142.94	m'	221,364	31,641,770
3	Pengukuran & Pasang Bouwplank	148.00	m'	69,500	10,286,000
					54,646,210
B. PEKERJAAN TANAH					
1	Galian Tanah Poer & Sloof	825.93	m ³	77,250	63,803,123
2	Urugan Tanah kembali Poer & Sloof	496.48	m ³	25,749	12,783,901
3	Pasir Urug T. 10 cm dibawah Poer & Sloof	77.40	m ³	156,300	12,097,359
4	Perataan Tanah Bekas Galian Disekitar Lokasi	329.45	m ³	38,650	12,733,202
					101,417,584
TOTAL PEKERJAAN PERSIAPAN					156,063,794.57
II. PEKERJAAN STRUKTUR					
PEKERJAAN : PEMBANGUNAN GEDUNG HOTEL SHAFIRA					
LOKASI : FRONTAGE ROAD AHMAD YANI No.119					
JL. JEMURSARI, WONOCOLO, SURABAYA					
RINCIAN RENCANA ANGGARAN BIAYA PEKERJAAN STRUKTUR					
NO.	URAIAN PEKERJAAN	VOLUME	SAT	HARGA SATUAN (Rp.)	JUMLAH HARGA (Rp.)
A. PEKERJAAN STRUKTUR GEDUNG					
I. PEKERJAAN PONDASI					
1	Mobilisasi & Demobilisasi Peralatan Pancang	1.00	ls	50,000,000	50,000,000
2	Mobilisasi & Demobilisasi Peralatan Preboring	1.00	ls	15,000,000	15,000,000
3	Preboring Tanah Ø 50 cm kedalaman 10 m'	1,060.00	m'	98,450	104,357,000
4	Pengadaan Beton Tiang pancang uk. 50 x 50 cm Tiang pancang uk. 50x 50 m', terdiri Lower@10m Midle@10m+ Midle@10m+ Midle@9m. Pratekan, mutu K-500.	4,134.00	m'	434,500	1,796,223,000
5	Pemancangan Tiang pancang uk. 50 x 50 cm kedalaman 39 m' - Pancang system injection ditekan 700 Ton. (ex alat Metropole, Perak Jaya, Alas Kasih, Modern).	4,134.00	m'	129,000	533,286,000
6	Penyambungan Tiang Pancang 50 x 50 cm - Sambungan sesuai paten pabrik masing-masing. Kawat Las AWS E-7016/E-7018	318.00	tk	133,050	42,309,900
7	Potong dan Pemecahan Beton Kepala Tiang Pancang dgn pisau Circle dan pemuangan Bekas potongan/pemecahan	106.00	bh	85,190	9,030,140
JUMLAH PEKERJAAN STRUKTUR TIANG PANCANG GEDUNG					2,550,206,040

NO.	URAIAN PEKERJAAN	VOLUME	SAT	HARGA SATUAN (Rp.)	JUMLAH HARGA (Rp.)
A.	PEKERJAAN STRUKTUR GEDUNG				
I.	PEKERJAAN PONDASI				
1	Mobilisasi & Demobilisasi Peralatan Pancang	1.00	ls	50,000,000	50,000,000
2	Mobilisasi & Demobilisasi Peralatan Preboring	1.00	ls	15,000,000	15,000,000
3	Preboring Tanah Ø 50 cm kedalaman 10 m'	1,030.00	m'	98,450	101,403,500
4	Pengadaan Beton Tiang pancang uk. 50 x 50 cm Tiang pancang uk. 50x 50 m', terdiri Lower@10m Midle@10m+ Midle@10m+ Midle@9m. Pratekan, mutu K-500.	4,212.00	m'	434,500	1,830,114,000
5	Pemancangan Tiang pancang uk. 50 x 50 cm kedalaman 39 m' - Pancang system injection ditekan 700 Ton. (ex alat Metropole, Perak Jaya, Alas Kasih, Modern).	4,212.00	m'	129,000	543,348,000
6	Penyambungan Tiang Pancang 50 x 50 cm - Sambungan sesuai paten pabrik masing-masing. Kawat Las AWS E-7016/E-7018	309.00	tk	133,050 4,134	41,112,450
7	Polong dan Pemecahan Beton Kepala Tiang Pancang dgn pisau Circle dan pembuangan Bekas polongan/pemecahan	103.00	bh	85,190	8,774,570
8	Lantai kerja dibawah Pile cap,Sloof & Plat Lantai Camp : 1 Pc : 3 Ps : 5 K	78.96	m²	865,159	68,313,655
9	Pondasi Pile Cap (P - 1) - Cor beton K 350 - Tulangan Ulir - Begesting	2.88 345.23 9.60	m² kg m²	1,275,715 12,113 164,565	3,674,059 4,181,778 1,579,824
10	Pondasi Pile Cap (P - 2) - Cor beton K 350 - Tulangan Ulir - Begesting	23.63 3,222.87 47.25	m² kg m²	1,275,715 12,113 164,565	30,138,767 39,038,645 7,775,696
11	Pondasi Pile Cap (P - 2.1) - Cor beton K 350 - Tulangan Ulir - Begesting	23.63 3,222.87 47.25	m² kg m²	1,275,715 12,113 164,565	30,138,767 39,038,645 7,775,696
11	Pondasi Pile Cap (P - 3) - Cor beton K 350 - Tulangan Ulir - Begesting	73.46 9,636.02 101.44	m² kg m²	1,275,715 12,113 164,565	93,710,554 116,721,132 16,693,639
12	Pondasi Pile Cap (P - 3.1) - Cor beton K 350 - Tulangan Ulir - Begesting	5.65 741.23 7.80	m² kg m²	1,275,715 12,113 164,565	7,208,504 8,978,549 1,284,126

13	Pondasi Pile Cap (P - 4)				
	- Cor beton K 350	32.40	m ³	1,275,715	41,333,166
	- Tulangan Ulir	4,711.33	kg	12,113	57,068,321
	- Begesting	43.20	m ²	164,565	7,109,208
14	Pondasi Pile Cap (P - 4.1)				
	- Cor beton K 350	24.30	m ³	1,275,715	30,999,875
	- Tulangan Ulir	3,533.50	kg	12,113	42,801,241
	- Begesting	32.40	m ²	164,565	5,331,906
15	Pondasi Pile Cap (P - 5)				
	- Cor beton K 350	9.62	m ³	1,275,715	12,276,984
	- Tulangan Ulir	1,361.14	kg	12,113	16,487,512
	- Begesting	11.77	m ²	164,565	1,937,259
16	Pondasi Pile Cap (PG - 1)				
	- Cor beton K 350	4.89	m ³	1,275,715	6,238,246
	- Tulangan Ulir	149.66	kg	12,113	1,812,779
	- Tulangan Polos	102.29	kg	12,113	1,238,987
	- Begesting	6.91	m ²	164,565	1,137,473
17	Pondasi Pile Cap (PG - 2)				
	- Cor beton K 350	1.33	m ³	1,275,715	1,701,166
	- Tulangan Ulir	43.95	kg	12,113	532,319
	- Tulangan Polos	32.96	kg	12,113	399,240
	- Begesting	3.62	m ²	164,565	596,384
18	Pondasi Pile Cap (PG - 3)				
	- Cor beton K 350	1.33	m ³	1,275,715	1,702,314
	- Tulangan Ulir	43.90	kg	12,113	531,713
	- Tulangan Polos	32.86	kg	12,113	397,985
	- Begesting	3.59	m ²	164,565	590,459
19	Pondasi Pile Cap (PG - 4)				
	- Cor beton K 350	0.26	m ³	1,275,715	330,857
	- Tulangan Ulir	10.62	kg	12,113	128,601
	- Tulangan Polos	8.81	kg	12,113	106,691
	- Begesting	1.48	m ²	164,565	243,556
20	Pondasi Pile Cap (PG - 5)				
	- Cor beton K 350	0.51	m ³	1,275,715	650,678
	- Tulangan Ulir	19.88	kg	12,113	240,781
	- Tulangan Polos	15.35	kg	12,113	185,977
	- Begesting	2.02	m ²	164,565	332,421
21	Pondasi Pit Lift Uk. 693 x 350 x 30				
	- Cor beton K 350	7.28	m ³	1,275,715	9,282,740
	- Tulangan Ulir	1,970.40	kg	12,113	23,867,423
	- Begesting	6.26	m ²	164,565	1,029,848
					3,334,628,665

II. PEKERJAAN LANTAI I-VIII					
1	Kolom K1 60/75 cm				
	- Cor beton K 350	102.38	m ³	1,275,715	130,601,323
	- Tulangan Ulir	20,044.42	kg	12,113	242,798,113
	- Tulangan Polos	2,449.56	kg	12,113	29,671,574
	- Begesting	614.25	m ²	226,172	138,926,151
2	Kolom K2 45/60 cm				
	- Cor beton K 350	3.51	m ³	1,275,715	4,477,760
	- Tulangan Ulir	528.64	kg	12,113	6,403,467
	- Tulangan Polos	107.17	kg	12,113	1,298,131
	- Begesting	27.30	m ²	226,172	6,174,496
3	Kolom KG1 30/30 cm				
	- Cor beton K 350	2.34	m ³	1,275,715	2,985,173
	- Tulangan Ulir	270.52	kg	12,113	3,276,813
	- Tulangan Polos	74.19	kg	12,113	898,625
	- Begesting	31.20	m ²	226,172	7,056,566
4	Sloof S1 (30/50)				
	- Cor beton K 350	3.02	m ³	1,275,715	3,846,281
	- Tulangan Ulir	211.54	kg	12,113	2,562,400
	- Tulangan Polos	80.69	kg	12,113	977,363
	- Begesting	20.10	m ²	186,499	3,748,630
5	Sloof S2 (25/40)				
	- Cor beton K 350	2.56	m ³	1,275,715	3,269,658
	- Tulangan Ulir	269.74	kg	12,113	3,267,379
	- Tulangan Polos	80.57	kg	12,113	975,966
	- Begesting	20.50	m ²	186,499	3,823,975
6	Balok B1 45/85 cm				
	- Cor beton K 350	50.09	m ³	1,275,715	63,894,186
	- Tulangan Ulir	8,730.37	kg	12,113	105,750,996
	- Tulangan Polos	2,328.97	kg	12,113	28,210,757
	- Begesting	222.60	m ²	186,499	41,514,677
7	Balok B2 45/55 cm				
	- Cor beton K 350	3.78	m ³	1,275,715	4,822,203
	- Tulangan Ulir	388.50	kg	12,113	4,705,901
	- Tulangan Polos	230.79	kg	12,113	2,795,514
	- Begesting	16.80	m ²	186,499	3,133,183
8	Balok B3 (35x65)				
	- Cor beton K 350	24.54	m ³	1,275,715	31,301,900
	- Tulangan Ulir	6,778.69	kg	12,113	82,110,225
	- Tulangan Polos	1,171.23	kg	12,113	14,187,055
	- Begesting	140.21	m ²	186,499	26,149,025
9	Balok B4 (35x50)				
	- Cor beton K 350	2.83	m ³	1,275,715	3,609,955
	- Tulangan Ulir	829.53	kg	12,113	10,048,143
	- Tulangan Polos	163.94	kg	12,113	1,985,823
	- Begesting	16.17	m ²	186,499	3,015,689
10	Balok B5 (30x50)				
	- Cor beton K 350	6.00	m ³	1,275,715	7,648,549
	- Tulangan Ulir	1,652.84	kg	12,113	20,020,798
	- Tulangan Polos	371.65	kg	12,113	4,501,784
	- Begesting	39.97	m ²	186,499	7,454,365

11	Balok B6 (25x40)				
	- Cor beton K 350	1.28	m ³	1,275,715	1,637,699
	- Tulangan Ulir	388.27	kg	12,113	4,703,058
	- Tulangan Polos	62.84	kg	12,113	761,190
	- Begesing	10.27	m ²	186,499	1,915,345
12	Balok B7 (25x35)				
	- Cor beton K 350	5.10	m ³	1,275,715	6,509,974
	- Tulangan Ulir	1,450.07	kg	12,113	17,564,679
	- Tulangan Polos	429.96	kg	12,113	5,208,077
	- Begesing	40.82	m ²	186,499	7,613,635
13	Beton Plat lantai-1 t= 15cm, elv ±0.00				
	- Cor beton K 350	66.00	m ³	1,275,715	84,194,320
	- Tulangan Polos	7,760.38	kg	12,113	94,001,489
	- Begesing	94.32	m ²	210,375	19,843,146
14	Beton Plat lantai-1 t= 12cm, elv ±0.00				
	- Cor beton K 350	10.83	m ³	1,275,715	13,814,363
	- Wiremesh M6 (Single)	90.24	m ²	44,105	3,980,007
	- Begesing	6.54	m ²	210,375	1,375,628
13	lispalk beton t= 15 cm				<i>Tidak Ada Item Pekerjaan</i>
	- Cor beton K 350	2.22	m ³		-
	- Tulangan Polos	261.39	kg		-
	- Begesing	30.77	m ²		-
14	Cantilever beton t= 12 cm				<i>Tidak Ada Item Pekerjaan</i>
	- Cor beton K 350	2.81	m ³		-
	- Tulangan Polos	330.18	kg		-
	- Begesing	19.44	m ²		-
15	Tangga Type A				
	- Cor beton K 350	4.65	m ³	1,275,715	5,933,182
	- Tulangan Ulir	371.19	kg	12,113	4,496,177
	- Tulangan Polos	239.01	kg	12,113	2,895,138
	- Begesing	31.33	m ²	203,940	6,389,767
16	Tangga Type B				
	- Cor beton K 350	4.12	m ³	1,275,715	5,255,976
	- Tulangan Ulir	364.11	kg	12,113	4,410,486
	- Tulangan Polos	235.32	kg	12,113	2,850,398
	- Begesing	27.81	m ²	203,940	5,671,164
17	Tangga Type D				
	- Cor beton K 350	5.12	m ³	1,275,715	6,537,376
	- Tulangan Ulir	763.95	kg	12,113	9,253,765
	- Tulangan Polos	442.02	kg	12,113	5,354,220
	- Begesing	34.02	m ²	203,940	6,938,365
18	Dinding Beton Tangga A T. 15 cm				
	- Cor beton K 350	26.54	m ³	1,275,715	33,861,622
	- Tulangan Polos	3,166.14	kg	12,113	38,351,465
	- Begesing	194.68	m ²	254,842	49,613,845
19	Dinding Beton Tangga B T. 15 cm				
	- Cor beton K 350	10.12	m ³	1,275,715	12,915,084
	- Tulangan Polos	1,207.59	kg	12,113	14,627,544
	- Begesing	74.25	m ²	254,842	18,923,103
20	Dinding Beton Tangga D T. 15 cm				
	- Cor beton K 350	32.08	m ³	1,275,715	40,921,748
	- Tulangan Polos	3,826.28	kg	12,113	46,347,720
	- Begesing	235.28	m ²	254,842	59,958,299
21	Dinding Beton Lift T. 15 cm				
	- Cor beton K 350	14.07	m ³	1,275,715	17,953,003
	- Tulangan Polos	2,400.19	kg	12,113	29,073,450
	- Begesing	107.56	m ²	254,842	27,410,936
					14,283,983,328

IV.	PEKERJAAN ATAP				
1	Conopy Teras LT. 1				
	- Rafter WF 300.150.6.9.9	704.64	kg	24.472	17,243,950
	- Plate T. 12mm	380.95	kg	24.472	9,322,510
	- Anchor Bolt, Nut & Washer M20x500L	72.00	set	24.472	1,761,984
	- Gording C. 150.65.20.3.2	1,384.46	kg	24.472	33,880,505
	- Bolt, Nut & Washer M12x50L (Gording)	36.00	set	13,974	503,064
	- Klose L 70.70.7	39.85	kg	24.472	975,258
	- Cat meni zinchromate	2,509.90	kg	1,792	4,497,737
	- Usuk Galvalum C 75 t 0,8 TCT & Reng Galvalum U 440x40 t 0,45 TC	136.96	m2	117,663	16,114,536
	- Penutup Atap genteng karang pilang type Alb	136.96	m2	146,410	20,051,582
	- Pasangan bubungan genteng	8.60	m'	174,448	1,500,253
	- Lisplank Kalsifloor L 2 cm, lebar 30 cm + 6 cm	68.20	m'	115,500	7,877,100
2	Kuda-kuda type KK1				
	- Kolom WF 300.150.6.9.9	616.56	kg	29,113	17,949,911
	- Rafter WF 300.150.6.9.9	4,535.02	kg	29,113	132,028,008
	- Plate T. 12mm	143.50	kg	29,113	4,177,620
	- Plate T. 9mm	2.57	kg	29,113	74,876
	- Anchor Bolt, Nut & Washer M20x500L	36.00	set	88,769	3,195,684
	- Bolt, Nut & Washer M20x60L (Conn. Rafter)	132.00	set	13,974	1,844,568
	- Cat meni zinchromate	5,297.65	kg	2,141	11,342,264
3	Kuda-kuda type KK2				
	- Kolom WF 300.150.6.9.9	616.56	kg	29,113	17,949,911
	- Rafter WF 300.150.6.9.9	1,930.05	kg	29,113	56,189,633
	- Plate T. 12mm	60.37	kg	29,113	1,757,657
	- Plate T. 9mm	2.06	kg	29,113	59,901
	- Anchor Bolt, Nut & Washer M20x500L	24.00	set	88,769	2,130,456
	- Bolt, Nut & Washer M20x60L (Conn. Rafter)	132.00	set	13,974	1,844,568
	- Cat meni zinchromate	2,609.04	kg	2,141	5,585,964
4	Kuda-kuda type KK3				
	- Kolom WF 300.150.6.9.9	616.56	kg	29,113	17,949,911
	- Rafter WF 300.150.6.9.9	1,930.05	kg	29,113	56,189,633
	- Plate T. 12mm	60.37	kg	29,113	1,757,657
	- Plate T. 9mm	2.06	kg	29,113	59,901
	- Anchor Bolt, Nut & Washer M20x500L	24.00	set	88,769	2,130,456
	- Bolt, Nut & Washer M20x60L (Conn. Rafter)	132.00	set	13,974	1,844,568
	- Cat meni zinchromate	2,609.04	kg	2,141	5,585,964
5	Kuda-kuda type KK5				
	- Kolom WF 300.150.6.9.9	616.56	kg	29,113	17,949,911
	- Rafter WF 300.150.6.9.9	894.01	kg	29,113	26,027,371
	- Plate T. 12mm	6.12	kg	29,113	178,313
	- Plate T. 9mm	1.03	kg	29,113	29,950
	- Anchor Bolt, Nut & Washer M20x500L	16.00	set	88,769	1,420,304
	- Bolt, Nut & Washer M20x60L (Conn. Rafter)	8.00	set	13,974	111,792
	- Cat meni zinchromate	1,517.73	kg	2,141	3,249,451
6	Kuda-kuda type KK6				
	- Kolom WF 300.150.6.9.9	616.56	kg	29,113	17,949,911
	- Rafter WF 300.150.6.9.9	1,276.06	kg	29,113	37,149,906
	- Plate T. 12mm	6.12	kg	29,113	178,313
	- Plate T. 9mm	1.03	kg	29,113	29,950
	- Anchor Bolt, Nut & Washer M20x500L	16.00	set	88,769	1,420,304
	- Bolt, Nut & Washer M20x60L (Conn. Rafter)	8.00	set	13,974	111,792
	- Cat meni zinchromate	1,899.77	kg	2,141	4,067,413
7	Kuda-kuda Jurai				
	- Kolom WF 300.150.6.9.9	411.04	kg	29,113	11,966,608
	- Rafter WF 300.150.6.9.9	2,022.90	kg	29,113	58,892,804
	- Plate T. 12mm	4.08	kg	29,113	118,875
	- Plate T. 9mm	1.03	kg	29,113	29,950
	- Anchor Bolt, Nut & Washer M20x500L	4.00	set	88,769	355,076
	- Bolt, Nut & Washer M20x60L (Conn. Rafter)	16.00	set	13,974	223,584
	- Cat meni zinchromate	2,439.06	kg	2,141	5,222,019
8	Penutup Atap				
	- Gording C. 150.65.20.3.2	4617.032	kg	29,113	134,415,653
	- Bolt, Nut & Washer M12x50L (Gording)	224.00	set	13,974	3,130,176
	- Plate Dudukan Girding T. 6mm	211.01	kg	29,113	6,143,076
	- Trestart Ø 12cm	306.89	kg	29,113	8,934,570
	- Ikatan Angin Ø 16cm	297.41	kg	29,113	8,658,589
	- Jarum Keras	22.00	set	47,500	1,045,000
	- Usuk Galvalum C 75 t 0,8 TCT & Reng Galvalum U 440x40 t 0,45 TC	907.52	m2	126,241	114,566,258
	- Penutup Atap genteng karang pilang type Alb	907.52	m2	154,988	140,654,741
	- Pasangan bubungan genteng	72.09	m'	196,512	14,165,881
	- Klose L 70.70.7	247.968	kg	29,113	7,219,092
	- Lisplank Kalsifloor L 2 cm, lebar 30 cm + 6 cm	96.00	m'	115,500	11,088,000
	- Cat meni zinchromate	5432.35	kg	2,141	11,630,653
					989,984,398
					27,491,851,447
					30,826,480,112
	JUMLAH TOTAL PEKERJAAN STRUKTUR BETON				
	JUMLAH TOTAL PEKERJAAN STRUKTUR				

REKAPITULASI RENCANA ANGGARAN BIAYA KONSTRUKSI (9 LANTAI)		
PEKERJAAN : PEMBANGUNAN GEDUNG HOTEL SHAFIRA LOKASI : FRONTAGE ROAD AHMAD YANI No.119 JL. JEMURSARI, WONOCOLO, SURABAYA		
REKAPITULASI RENCANA ANGGARAN BIAYA KONSTRUKSI		
NO.	URAIAN PEKERJAAN	JUMLAH HARGA (Rp.)
I.	PEKERJAAN PERSIAPAN	156,063,795
II.	PEKERJAAN STRUKTUR	30,826,480,112
III.	PEKERJAAN ARSITEKTUR	16,695,608,701
IV.	PEKERJAAN MEKANIKAL & ELEKTRIKAL	11,335,270,274
V.	PEKERJAAN LANDSCAPE	716,706,244
	JUMLAH TOTAL	59,730,129,126
	PPN 10 %	5,973,012,913
	BKF (BIAYA KONSTRUKSI FISIK)	65,703,142,038
	BIAYA PERENCANAAN DARI HARGA STANDART PERATURAN MENTERI PEKERJAAN UMUM NO. 45/PRT/M/2018	4,931,002,321
	BIAYA MANAJEMEN KONSTRUKSI DARI HARGA STANDART PERATURAN MENTERI PEKERJAAN UMUM NO. 45/PRT/M/2018	4,459,332,884
	BIAYA PENGELOLAHAN KEGIATAN DARI HARGA STANDART PERATURAN MENTERI PEKERJAAN UMUM NO. 45/PRT/M/2018	683,093,596
	JUMLAH TOTAL	75,565,925,773
	DIBULATKAN	75,565,925,000
TERBILANG :	TUJUH PULUH LIMA MILYAR LIMA RATUS ENAM PULUH LIMA JUTA SEMBILAN RATUS DUA PULUH LIMA RIBU RUPIAH.	
Surabaya , Februari 2020 Konsultan Perencana PT. TATA BUMIRAYA Ir. Endah Victorita ., MM Direktur		