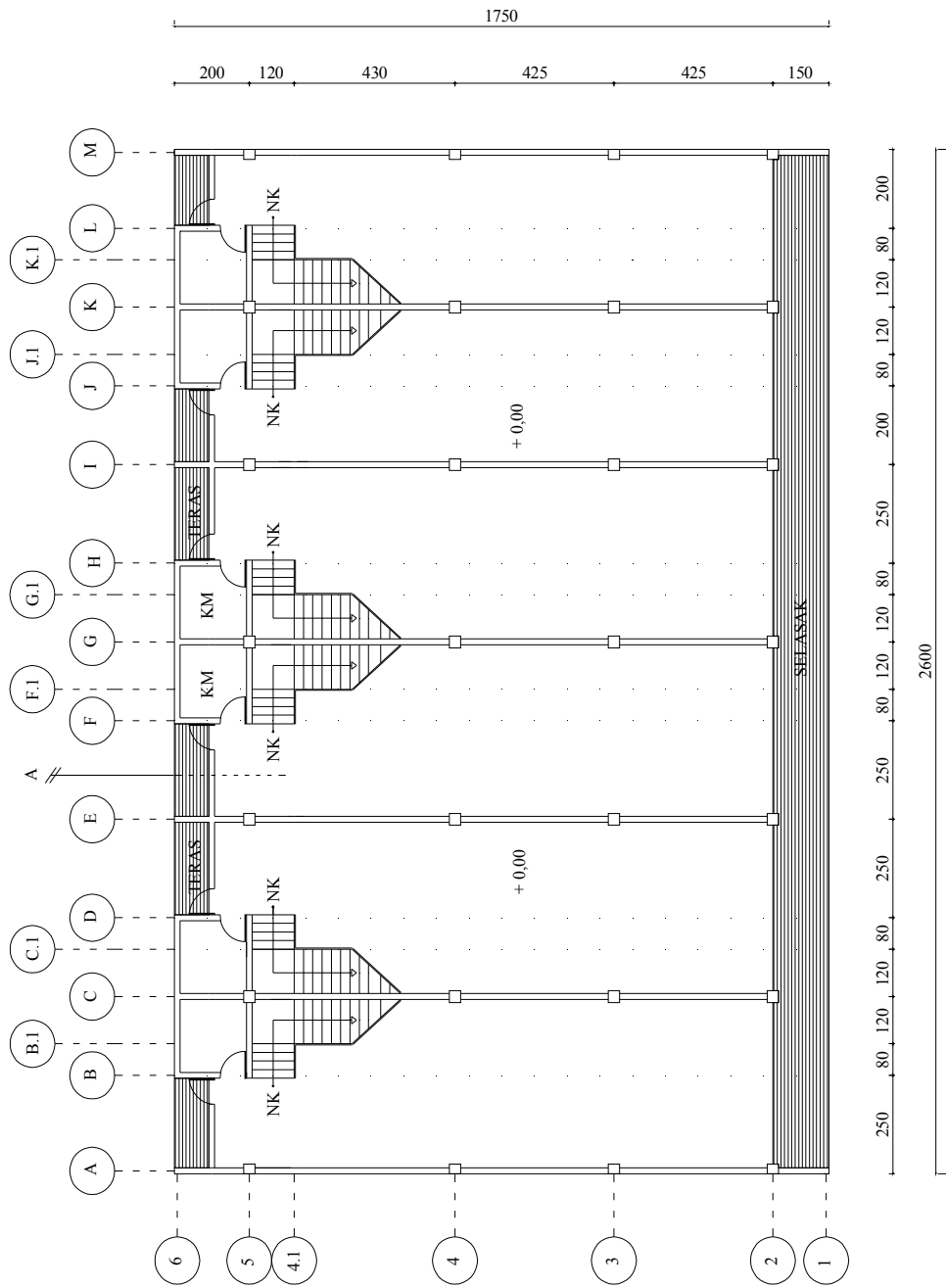
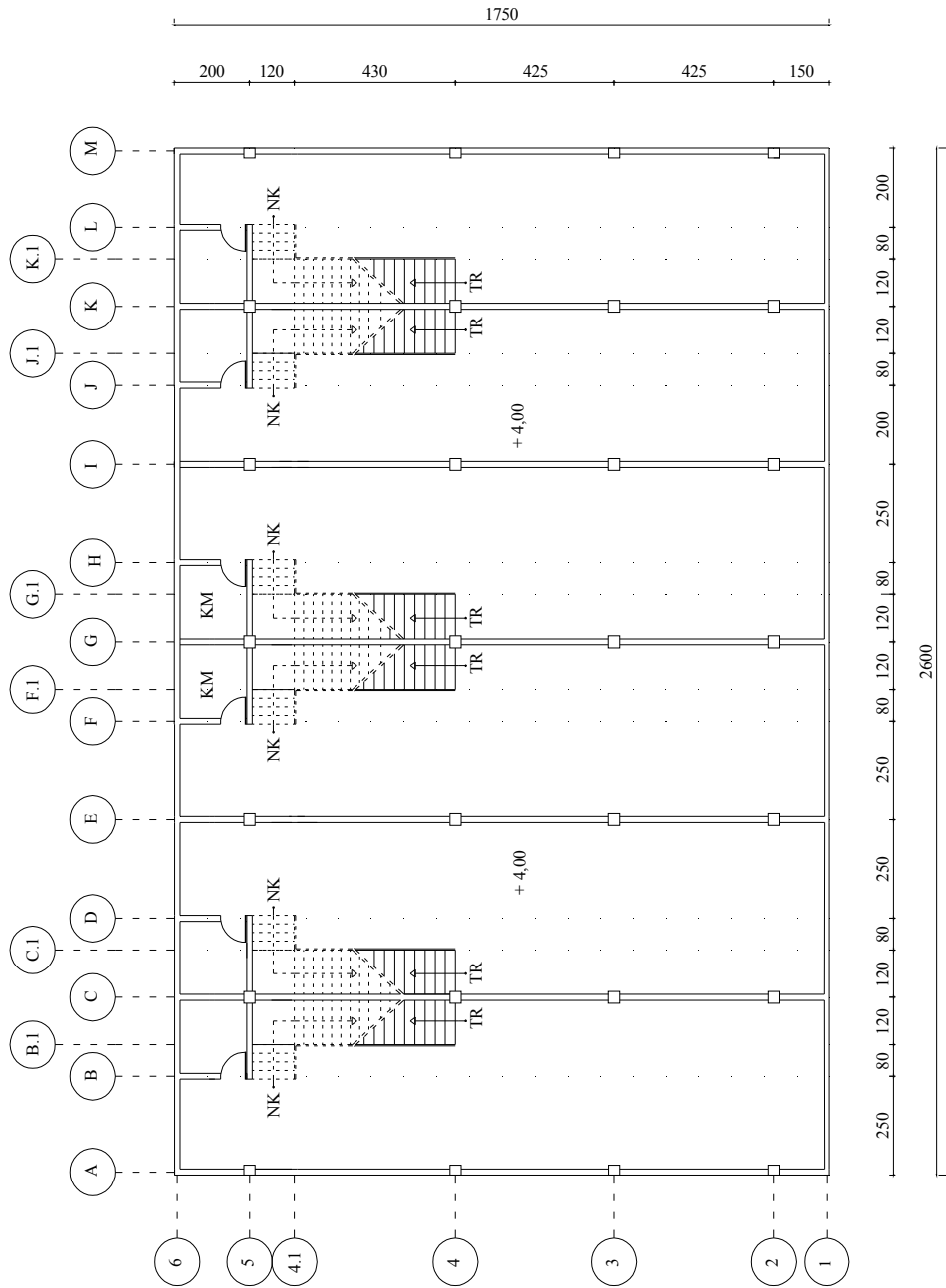


Lampiran 1



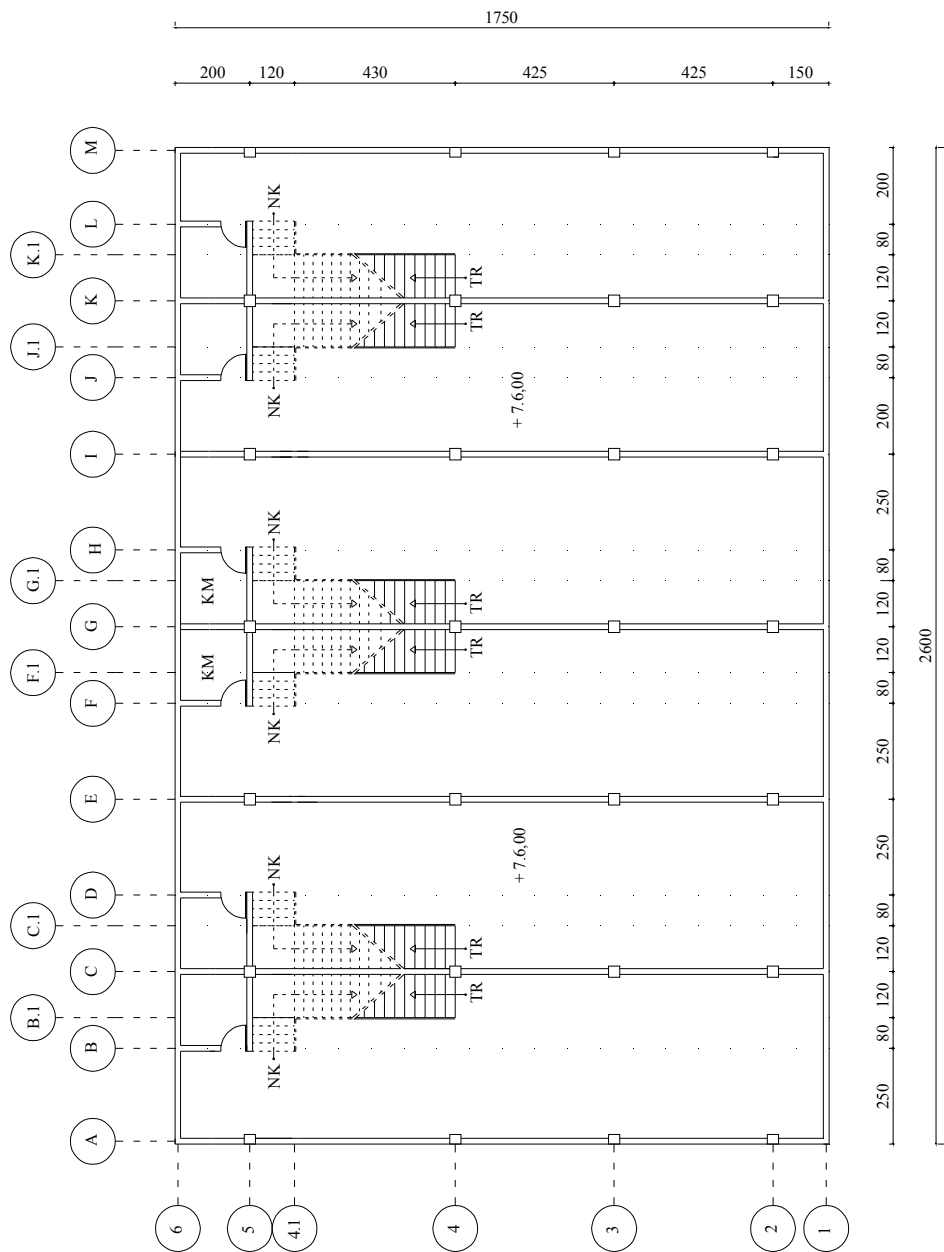
DENAH LANTAI DASAR

Lampiran 2

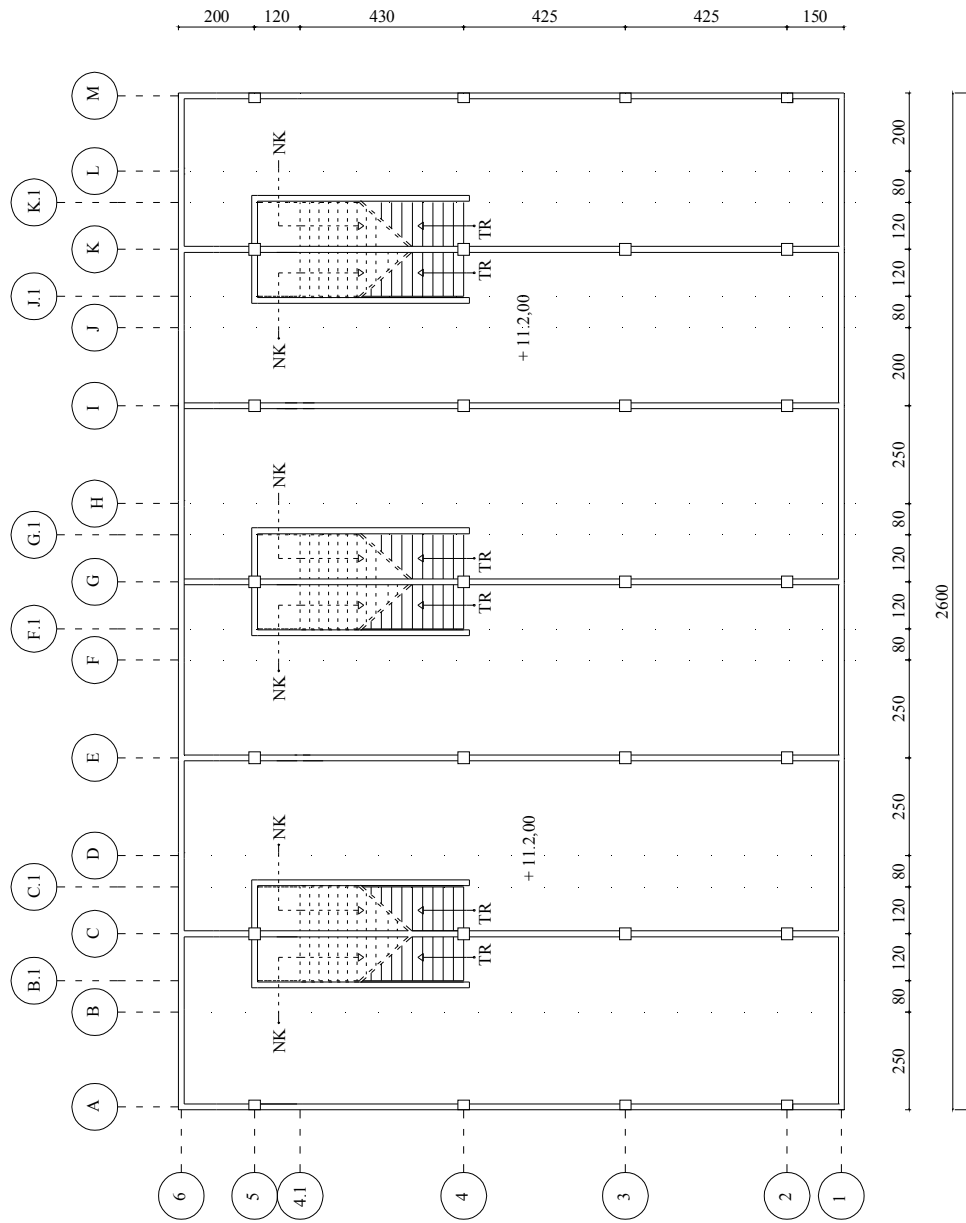


DENAH LANTAI I

Lampiran 3

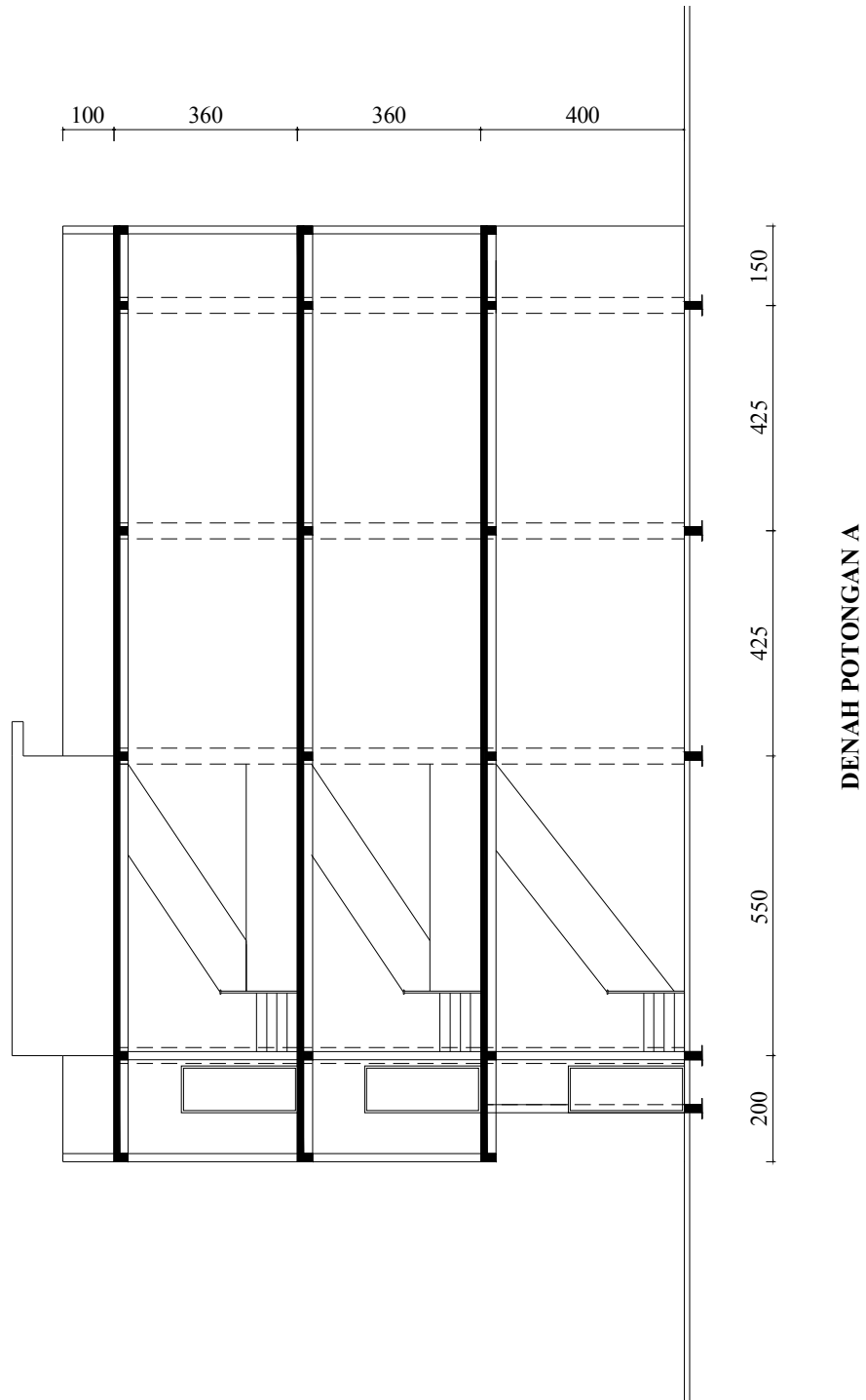


DENAH LANTAI 2

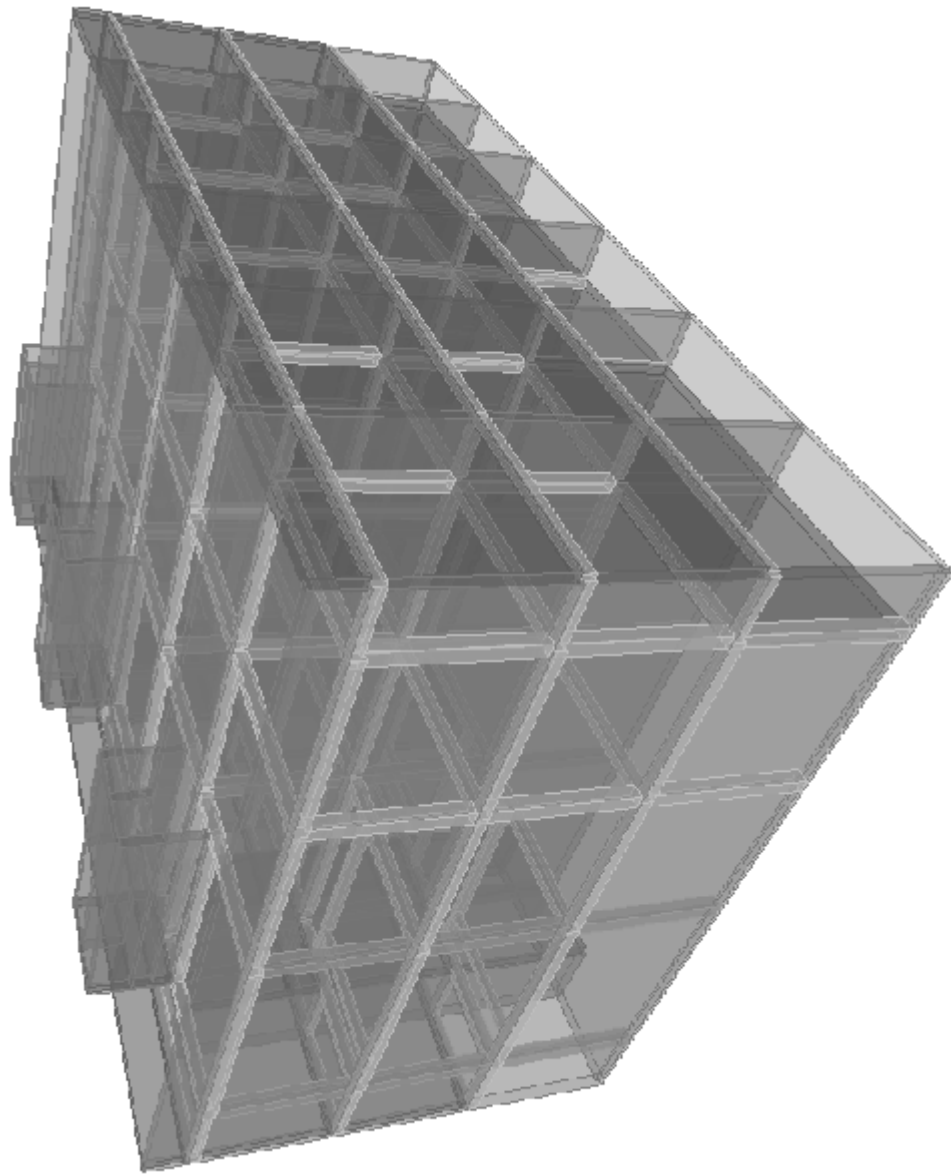


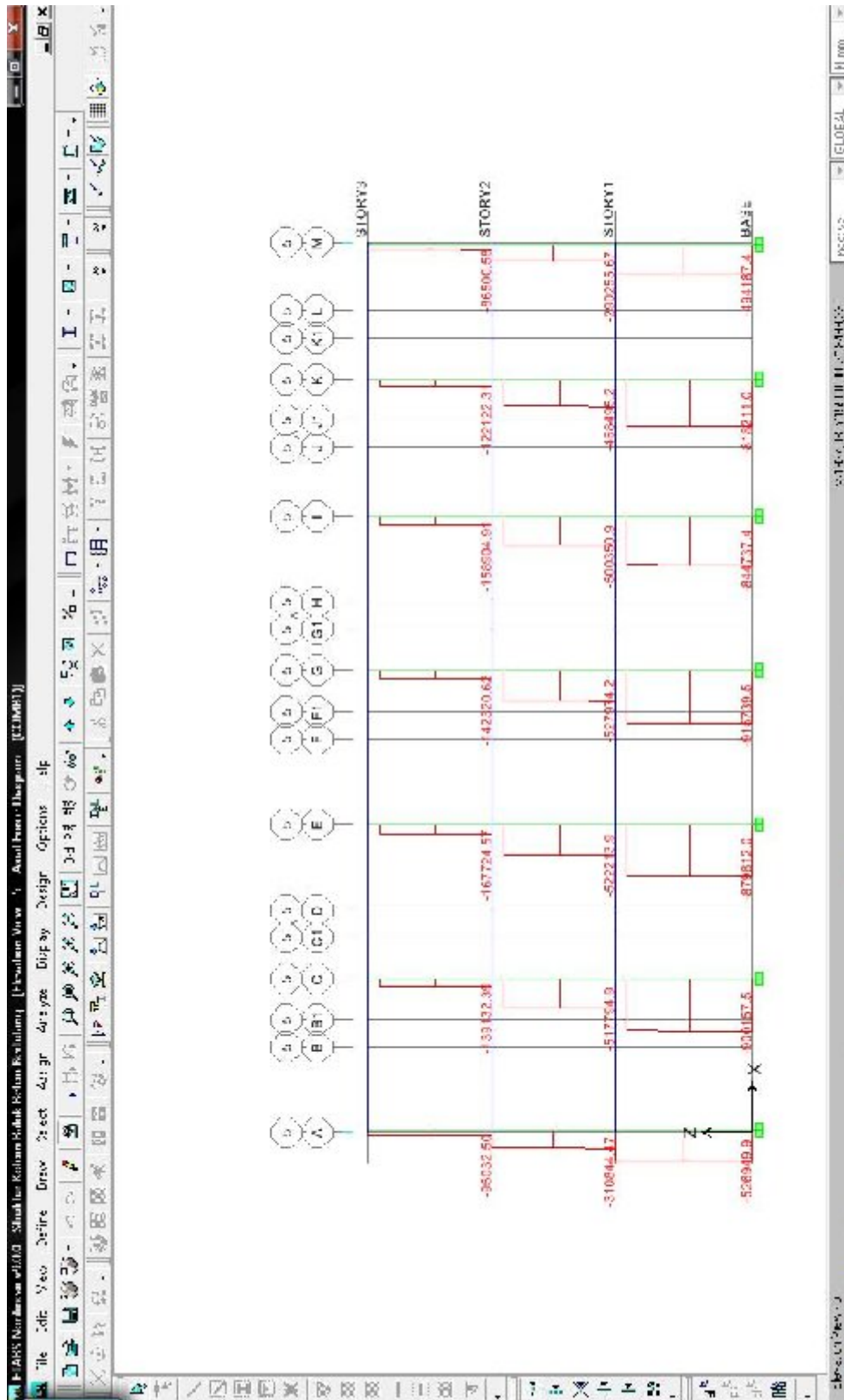
DENAH LANTAI 3 (ATAP)

Lampiran 5



Lampiran 6

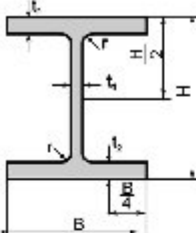




Lampiran 8

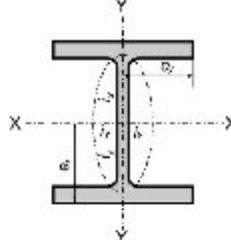
[HOT ROLLED]

WIDE FLANGE SHAPE



Geometrical moment of inertia $I = Ai^2$
 Radius of gyration of area $i = \sqrt{I/A}$
 Modulus of section $z = I/e$

(A = sectional area)



ACCORDING JIS G 3192

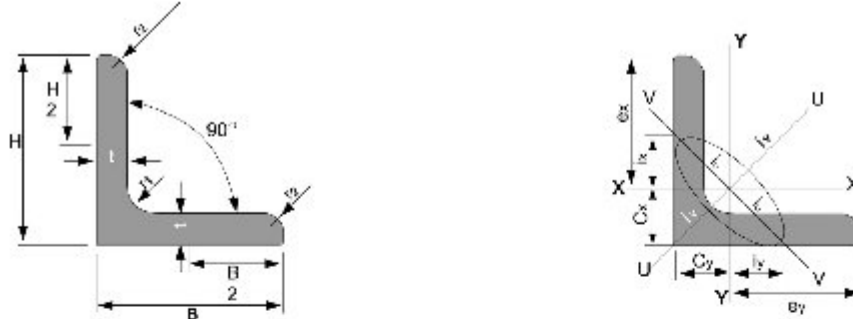
METRIC SIZE (SS 400)

STANDARD SECTIONAL DIMENSION					SECTIONAL AREA A	UNIT WEIGHT kg/m	INFORMATIVE REFERENCE					
Nominal Dimensional mm	H x B mm	t1 mm	t2 mm	r mm			GEOMETRICAL MOMENT OF INERTIA cm ⁴		RADIUS OF GYRATION OF AREA cm		MODULUS OF SECTION cm ³	
					Ix	Iy	ix	iy	Zx	Zy		
100 x 100	100 x 100	8	8	10	21.90	17.20	383	134	4.18	2.47	76.5	26.7
125 x 125	125 x 125	8.5	8	10	30.31	23.80	847	293	5.29	3.11	136	47.0
150 x 75	150 x 75	5	7	8	17.85	14.00	665	49.5	5.11	1.66	88.8	13.2
150 x 100	148 x 100	6	8	11	26.84	21.10	1 020	151	6.17	2.37	138	30.1
150 x 150	150 x 150	7	10	11	40.14	31.50	1 640	563	6.39	3.75	218	75.1
175 x 175	175 x 175	7.5	11	12	51.21	40.20	2 880	984	7.50	4.38	330	112
200 x 100	198 x 99	4.5	7	11	23.18	18.20	1 580	114	8.26	2.21	160	23.0
	200 x 100	5.5	8	11	27.18	21.30	1 840	134	8.24	2.22	194	26.8
200 x 150	194 x 150	6	9	12	36.80	20.60	2 675	507	8.30	3.00	275.8	67.6
200 x 200	200 x 200	8	12	13	63.53	49.60	4 720	1 600	8.62	5.02	472	160
250 x 125	248 x 124	5	8	12	32.66	25.70	3 540	255	10.4	2.79	285	41.1
	250 x 125	8	9	12	37.66	29.60	4 050	294	10.4	2.79	324	47.0
250 x 250	250 x 250	9	14	16	62.18	72.40	10 800	3 650	10.8	6.28	687	292
300 x 150	298 x 149	5.5	8	13	40.60	32.0	6 320	442	12.4	3.29	424	59.3
	300 x 150	8.5	9	13	46.78	36.70	7 210	508	12.4	3.29	481	67.7
300 x 300	300 x 300	10	15	18	119.80	94.0	20 400	6 750	13.1	7.51	1 360	450
350 x 175	348 x 174	8	9	14	52.68	41.40	11 100	792	14.5	3.88	641	91.0
	350 x 175	7	11	14	63.14	49.60	13 800	984	14.7	3.96	775	112
● 350 x 350	350 x 350	12	18	20	173.9	137.0	40 300	13 600	15.2	8.84	2 300	776
400 x 200	396 x 199	7	11	16	72.16	56.60	20 000	1 450	16.7	4.48	1 010	145
	400 x 200	8	13	16	84.1	66.0	23 700	1 740	16.6	4.54	1 190	174
● 400 x 400	400 x 400	13	21	22	218.7	172	68 800	22 400	17.5	10.1	3 330	1 120
450 x 200	450 x 200	9	14	18	98.8	76.0	33 500	1 870	18.6	4.40	1 480	187
500 x 200	500 x 200	10	16	20	114.2	89.6	47 800	2 140	20.5	4.33	1 910	214
800 x 200	800 x 200	11	17	22	134.4	106	77 800	2 280	24.0	4.12	2 590	228
● 600 x 300	588 x 300	12	20	28	192.5	151	118 000	9 020	24.8	6.85	4 020	601
● 700 x 300	700 x 300	13	24	28	235.5	185	201 000	10 800	28.3	6.78	5 760	722
● 800 x 300	800 x 300	14	26	28	297.4	210	292 000	11 700	33.0	6.62	7 280	782
● 900 x 300	900 x 300	16	28	28	309.8	243	411 000	12 900	36.4	6.39	9 140	843

NOTE : ● Welded Beam
 ● Other sizes which are not mentioned in table above will be supplied as welded condition.

Lampiran 9

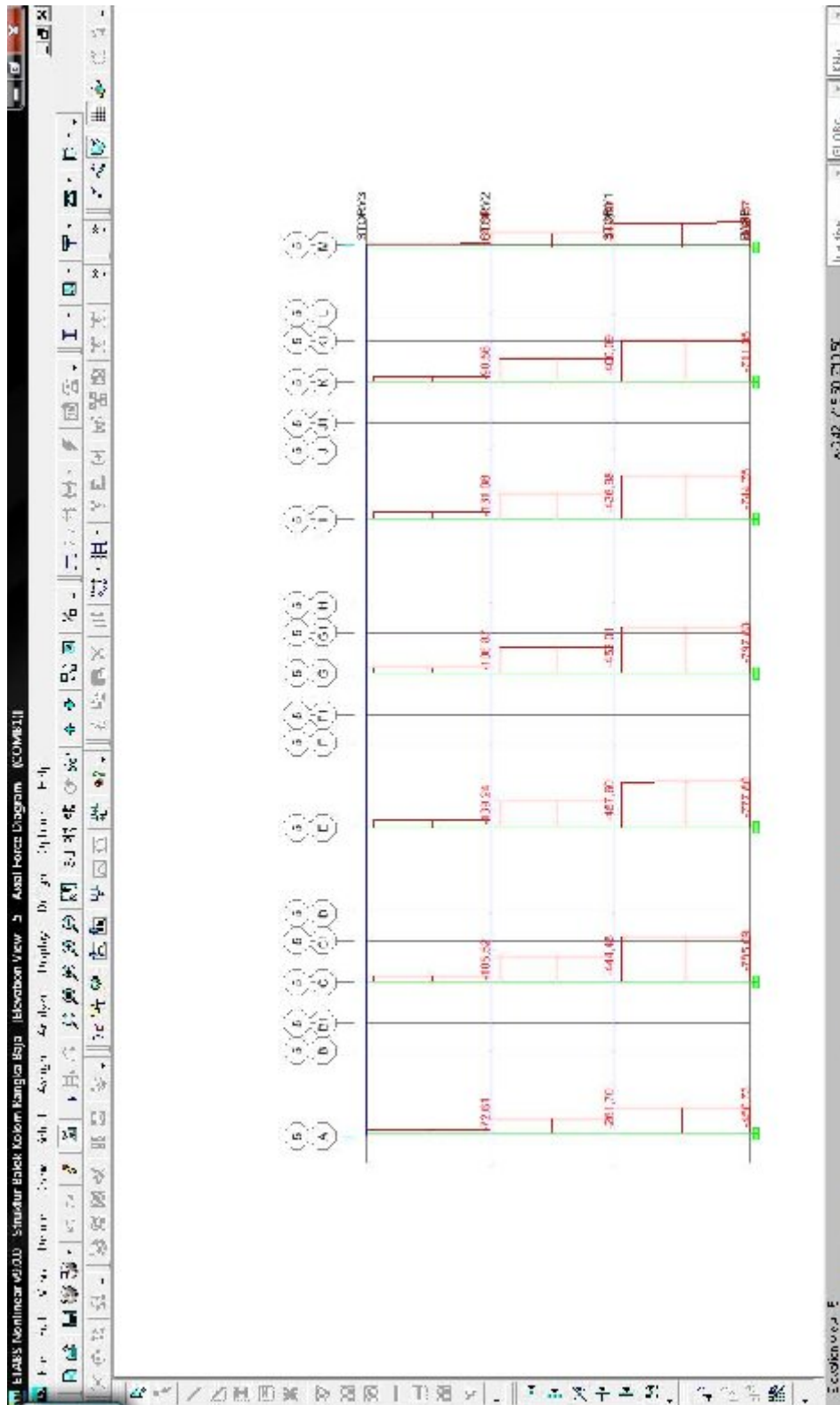
(HOT ROLLED) EQUAL ANGLE

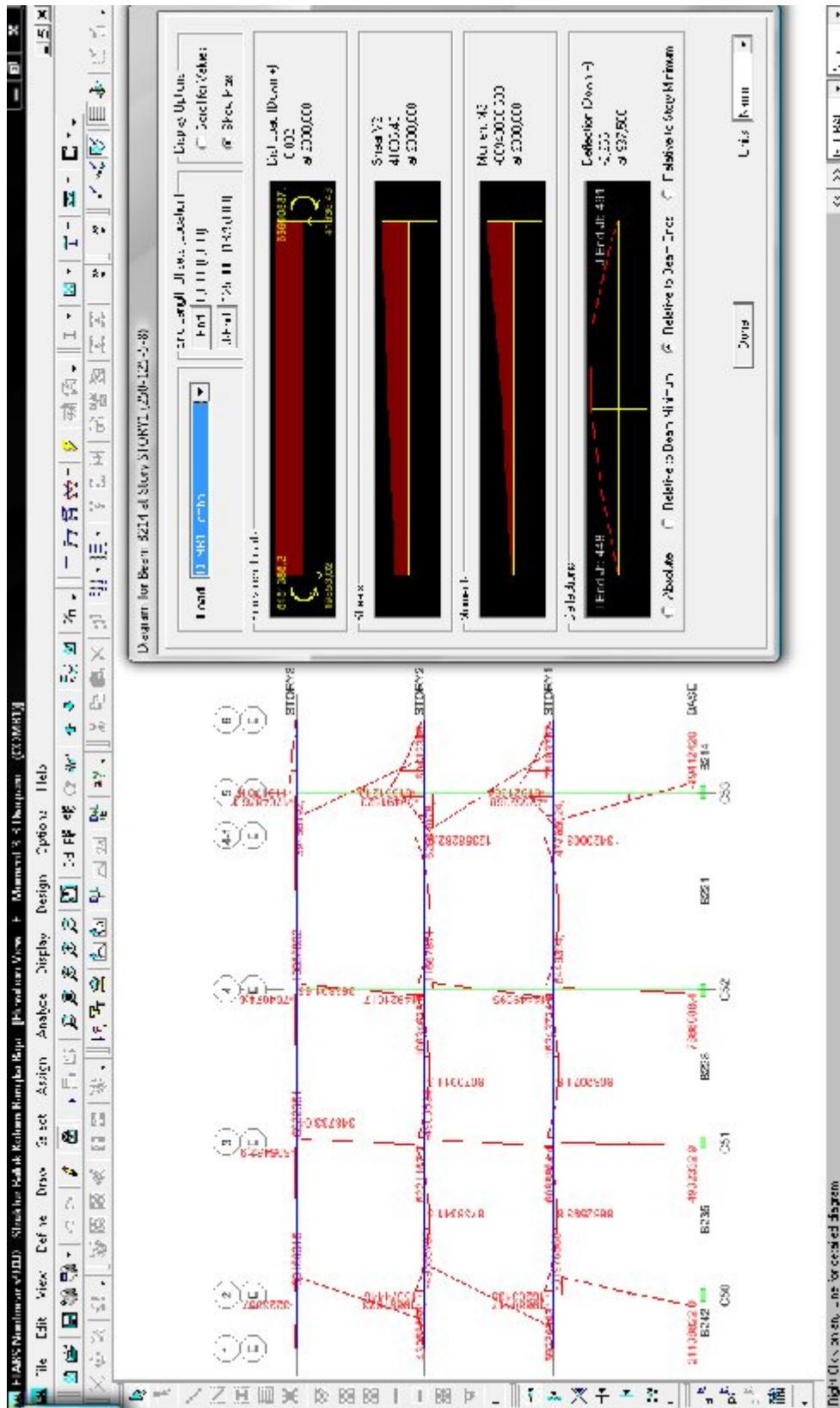


METRIC SIZE

STANDARD SECTIONAL DIMENSIONS			SECTION AREA			UNIT WEIGHT	INFORMATIVE REFERENCE								
							CENTER OF GRAVITY		GEOMETRICAL MOMENT OF INERTIA			RADIUS OF GYRATION OF AREA			MODULUS OF SECTION
H	x	B	t	r1	r2	A	Cx = Cy	Ix = Iy	Max Iu	Min Iv	ix = iy	Max iu	Min iv	Zx = Zy	
mm	x	mm	mm	mm	mm	cm ²	cm	cm ⁴	cm ⁴	cm ⁴	cm	cm	cm	cm ³	
25	x	25	3	4	2	1.427	1.12	0.719	0.797	1.26	0.332	0.747	0.94	0.48	0.448
30	x	30	3	4	2	1.727	1.36	0.844	1.420	2.26	0.690	0.808	1.14	0.58	0.661
40	x	40	3	4.5	2	2.538	1.83	1.090	3.530	5.60	1.480	1.290	1.55	0.79	1.210
40	x	40	4	4.5	2	2.538	1.83	1.090	3.530	5.60	1.480	1.290	1.55	0.79	1.210
40	x	40	5	4.5	3	3.755	2.95	1.170	5.420	8.59	2.250	1.200	1.51	0.77	1.910
45	x	45	5	6.5	3	4.502	3.38	1.280	7.910	12.50	3.230	1.360	1.71	0.87	2.460
45	x	45	4	6.5	3	3.492	2.74	1.240	6.500	10.30	2.700	1.360	1.72	0.88	2.000
50	x	50	4	6.5	3	3.892	3.06	1.570	8.080	14.40	3.780	1.530	1.92	0.98	2.490
50	x	50	5	6.5	3	4.602	3.77	1.410	11.100	17.50	4.580	1.520	1.91	0.98	3.080
50	x	50	6	6.5	4.5	5.644	4.43	1.440	12.600	20.00	5.230	1.500	1.88	0.96	3.550
60	x	60	4	6.5	3	4.692	3.68	1.610	16.000	25.40	6.620	1.850	2.33	1.19	3.660
60	x	60	5	6.5	3	5.602	4.55	1.680	18.600	31.20	8.030	1.840	2.32	1.18	4.590
60	x	60	6	8	4	6.910	5.40	1.700	22.790	36.16	9.420	1.820	2.29	1.17	5.280
65	x	65	5	8.5	3	6.587	5.00	1.770	25.300	40.10	10.500	1.950	2.51	1.28	5.550
65	x	65	6	8.5	4	7.527	5.91	1.810	29.400	46.60	12.200	1.980	2.49	1.27	6.260
65	x	65	8	8.5	6	8.761	7.66	1.880	36.800	58.30	15.300	1.940	2.44	1.25	7.960
70	x	70	6	8.5	4	8.127	6.38	1.930	37.100	58.60	15.300	2.140	2.69	1.37	7.530
75	x	75	6	8.5	4	8.727	6.85	2.060	48.100	73.20	18.000	2.300	2.80	1.48	8.470
75	x	75	9	8.5	6	12.690	9.86	2.170	64.400	102.00	26.700	2.260	2.84	1.45	21.100
75	x	75	12	8.5	6	15.560	13.00	2.290	81.900	129.00	34.500	2.220	2.79	1.44	15.700
80	x	80	6	8.5	4	9.230	7.32	2.180	56.400	89.60	23.200	2.460	3.10	1.58	9.700
90	x	90	6	10	5	10.550	8.28	2.420	80.700	128.00	33.400	2.770	3.48	1.78	12.300
90	x	90	7	10	5	12.220	9.59	2.460	93.000	148.00	38.300	2.760	3.48	1.77	14.200
90	x	90	10	10	7	17.000	13.30	2.570	125.000	199.00	51.700	2.710	3.42	1.74	19.500
90	x	90	13	10	7	21.710	17.00	2.690	156.000	248.00	65.300	2.660	3.36	1.73	24.600
100	x	100	7	10	5	13.620	10.70	2.710	129.000	205.00	53.200	3.060	3.88	1.98	17.700
100	x	100	13	10	7	24.310	19.10	2.940	220.000	348.00	91.100	3.000	3.78	1.94	31.100
100	x	100	10	10	7	19.000	14.80	2.820	175.000	278.00	72.000	3.040	3.83	1.95	24.400
120	x	120	8	12	5	18.760	14.70	3.210	256.000	410.00	106.000	3.710	4.87	2.38	29.500
120	x	120	11	13	6.5	25.370	19.60	3.300	340.000	541.00	140.000	3.660	4.82	2.35	39.360
120	x	120	12	13	6.5	27.540	21.60	3.400	387.000	583.00	151.000	3.660	4.80	2.35	42.680
130	x	130	9	12	6	22.740	17.80	3.530	386.000	583.00	150.000	4.010	5.06	2.57	38.700
130	x	130	15	12	6.5	38.750	28.60	3.780	596.000	902.00	234.000	3.930	4.95	2.53	41.600
130	x	130	12	12	8.5	29.760	23.40	3.640	487.000	743.00	192.000	3.960	5.00	2.54	49.900
150	x	150	12	14	7	34.770	27.30	4.140	740.000	1,180.00	304.000	4.810	5.82	2.96	68.100
150	x	150	15	14	10	42.740	33.60	4.210	886.000	1,410.00	366.000	4.560	5.75	2.92	82.600
150	x	150	19	14	10	53.980	41.80	4.400	1,090.000	1,730.00	451.000	4.520	5.69	2.91	103.000
175	x	175	12	15	11	40.520	31.80	4.730	1,170.000	1,860.00	480.000	5.380	6.78	3.44	91.600
175	x	175	15	15	11	53.210	39.40	4.830	1,440.000	2,290.00	588.000	5.360	6.75	3.48	114.000
200	x	200	15	17	12	57.750	45.30	5.480	2,190.000	3,170.00	891.000	6.140	7.75	3.93	150.000
200	x	200	20	17	12	78.000	59.70	5.670	2,820.000	4,490.00	1,180.000	6.050	7.68	3.90	197.000
200	x	200	25	17	12	93.750	73.60	5.860	3,420.000	5,420.00	1,410.000	6.040	7.61	3.88	242.000
250	x	250	35	24	18	162.600	128.00	7.450	8,110.000	14,400.00	3,790.000	7.460	9.42	4.83	519.000
250	x	250	25	24	12	119.400	93.70	7.100	8,950.000	11,000.00	2,890.000	7.830	9.82	4.89	388.000

NOTE: • Can be supplied by our mill

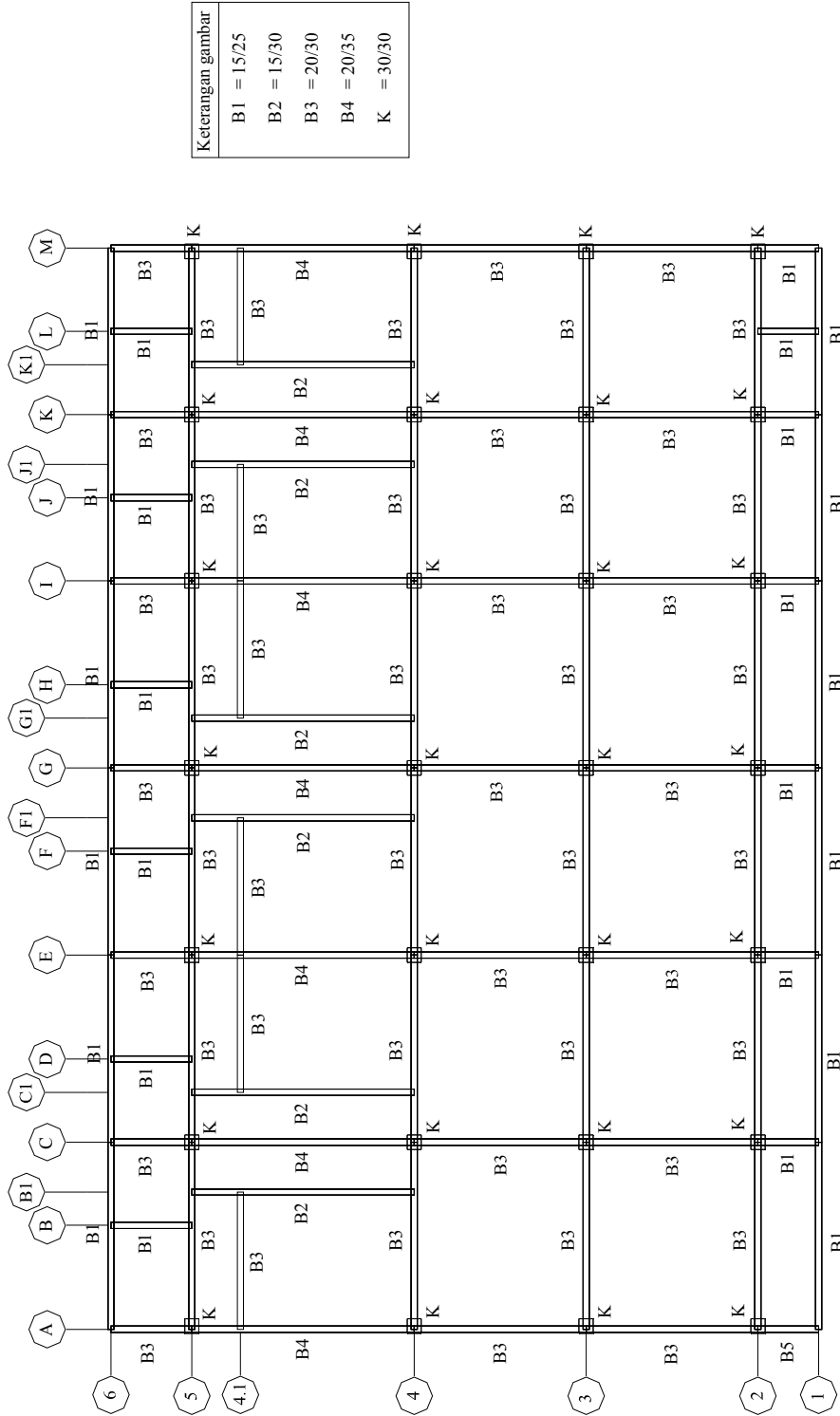




Lampiran 13

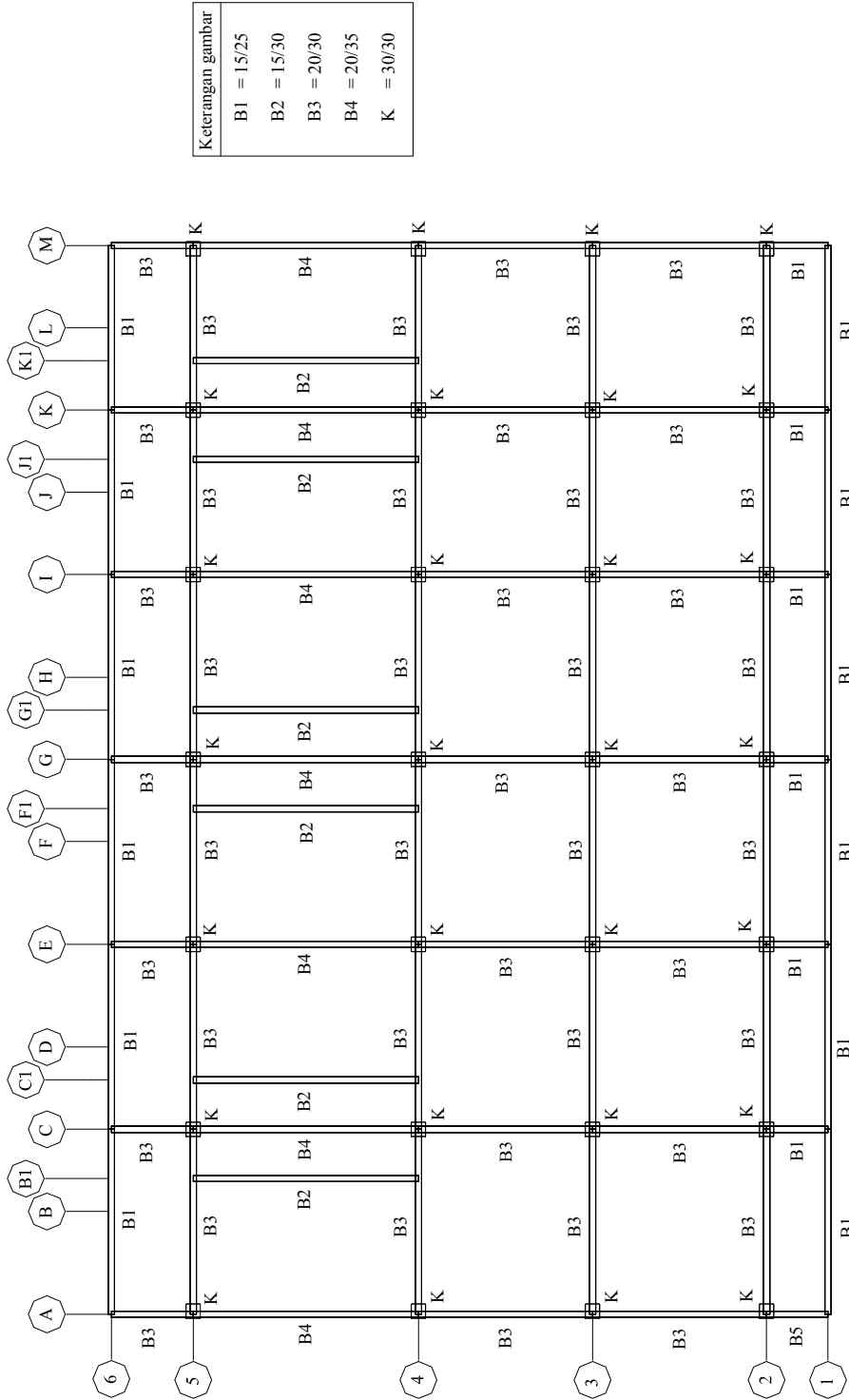
**REAKSI PERLETAKAN OUTPUT PROGRAM
(STRUKTUR BAJA)**

Story	Point	Load	FX	FY	FZ	MX	MY	MZ
BASE	469	COMB1	-109,27	-14560,45	566748,83	21209808,49	-134935,62	0,18
BASE	470	COMB1	35,68	-13970,33	561001,86	21138822,05	57154,53	0,18
BASE	471	COMB1	15,80	-14033,55	562850,25	21219021,45	30810,58	0,18
BASE	472	COMB1	-20,52	-13371,33	534698,15	20376305,96	-17332,19	0,18
BASE	473	COMB1	52,27	-13035,69	509259,16	19949107,75	79136,70	0,18
BASE	476	COMB1	116,69	-1289,66	514330,29	5006637,78	164425,72	0,18
BASE	477	COMB1	1,00	-1231,43	519962,94	4932332,85	11111,40	0,18
BASE	478	COMB1	-2,06	-1223,11	520362,96	4921519,25	7064,07	0,18
BASE	479	COMB1	-6,59	-1283,60	497286,35	4998235,65	1058,09	0,18
BASE	480	COMB1	-108,66	-1366,65	468306,04	5103697,42	-134206,04	0,18
BASE	483	COMB1	79,11	-1963,32	683348,80	5863676,71	114552,03	0,18
BASE	484	COMB1	11,02	-3554,77	509587,12	7888088,39	24321,42	0,18
BASE	485	COMB1	-2,70	-2017,69	689012,42	5932384,79	6133,54	0,18
BASE	486	COMB1	-8,28	-3409,25	479561,23	7702505,17	-1250,80	0,18
BASE	487	COMB1	-71,50	-1641,85	639749,59	5453808,21	-85029,59	0,18
BASE	490	COMB1	139,97	18642,39	785092,50	-20351019,63	195103,42	0,18
BASE	491	COMB1	1,08	17904,44	777802,58	-19412420,49	11056,84	0,18
BASE	492	COMB1	-1,10	19181,47	797826,40	-21037296,03	8167,21	0,18
BASE	493	COMB1	-39,57	17168,35	744750,44	-18476425,46	-42812,92	0,18
BASE	494	COMB1	-146,72	16727,74	711045,25	-17916080,70	-184810,11	0,18
BASE	533	COMB1	375,44	9994,06	450733,24	-9348340,78	507156,85	0,18
BASE	534	COMB1	380,60	-2274,74	322291,17	6260082,94	514094,48	0,18
BASE	535	COMB1	141,99	-1383,27	319671,01	5125955,30	197962,14	0,18
BASE	536	COMB1	219,35	-7204,60	316420,44	12531882,40	300554,00	0,18
BASE	537	COMB1	-194,12	-6593,95	291475,34	11753692,02	-247384,17	0,18
BASE	538	COMB1	-122,03	-1390,89	296846,80	5134329,38	-151921,28	0,18
BASE	539	COMB1	-392,08	-2135,90	291994,75	6082139,25	-509862,96	0,18
BASE	540	COMB1	-344,83	9317,60	419570,25	-8489066,11	-447344,72	0,18

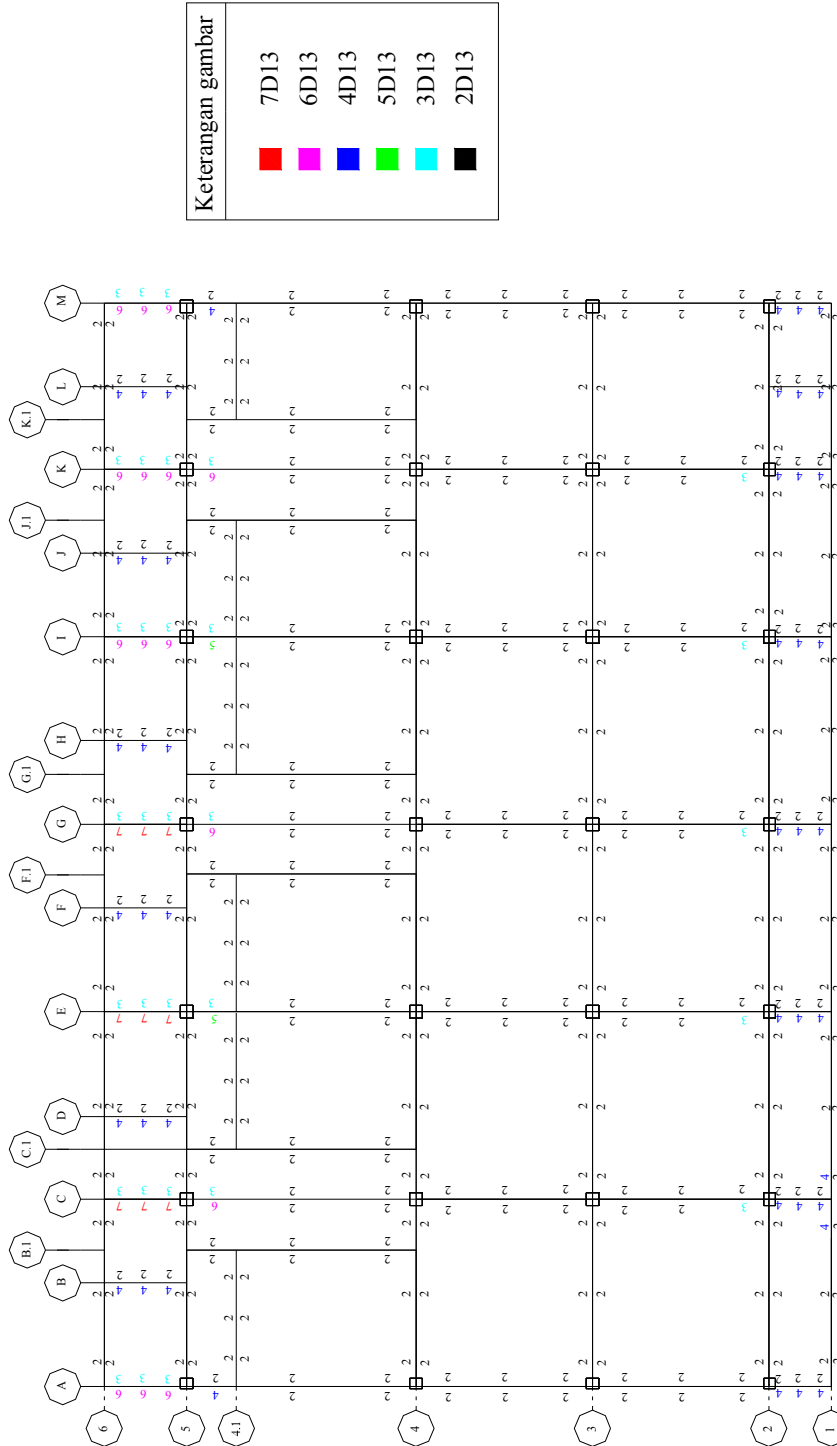


Keterangan gambar	
B1	= 15/25
B2	= 15/30
B3	= 20/30
B4	= 20/35
K	= 30/30

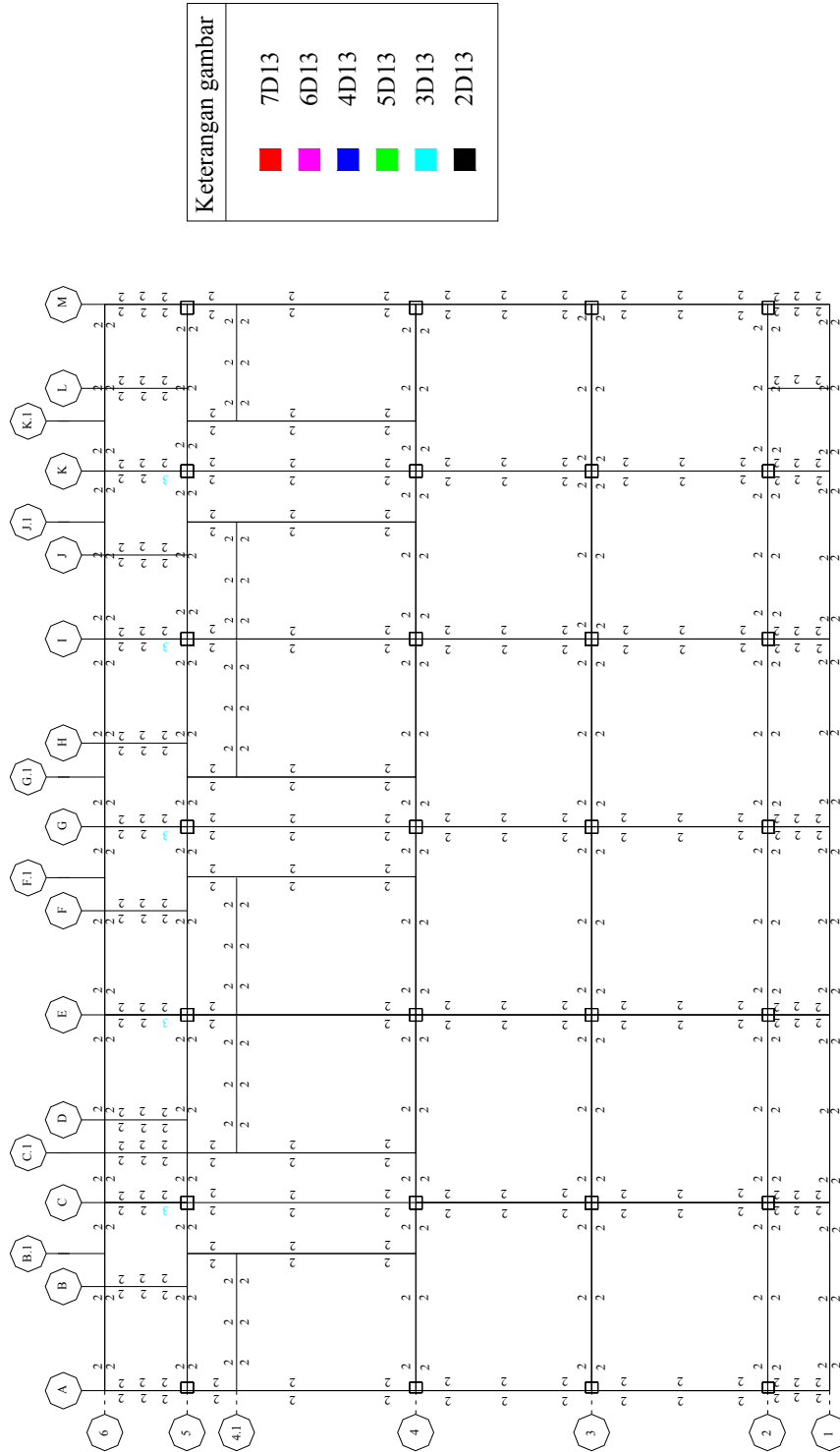
DIMENSI KOLOM BALOK STRUKTUR BETON LANTAI 1 DAN LANTAI 2



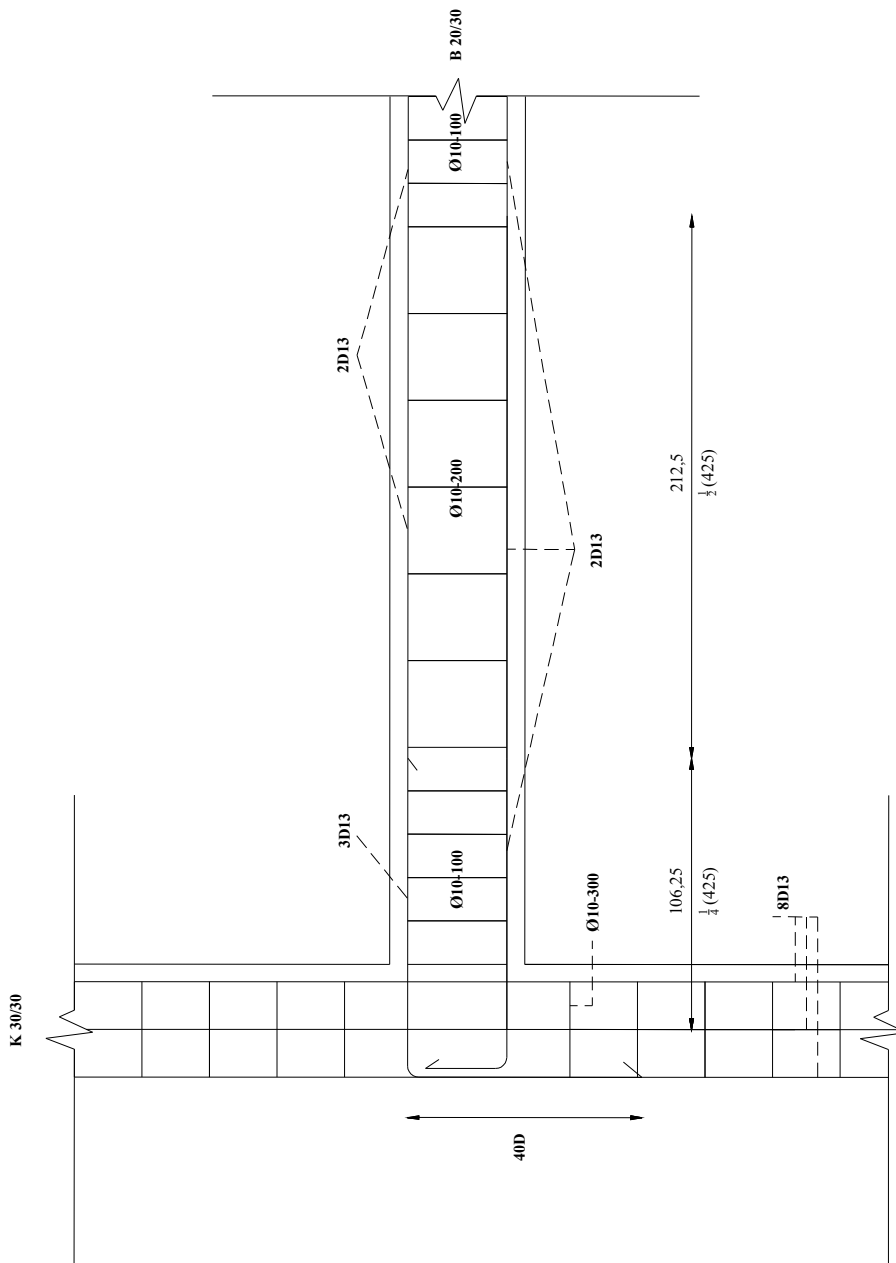
DIMENSI BALOK KOLOM STRUKTUR BETON LANTAI 3 (ATAP)



PENULANGAN BALOK STRUKTUR BETON LANTAI 1 DAN LANTAI 2



PENULANGAN BALOK STRUKTUR BETON LANTAI 3 (ATAP)



DETAIL PENULANGAN PADA BALOK KOLOM TITIK 2C LANTAI 1

Lampiran 20

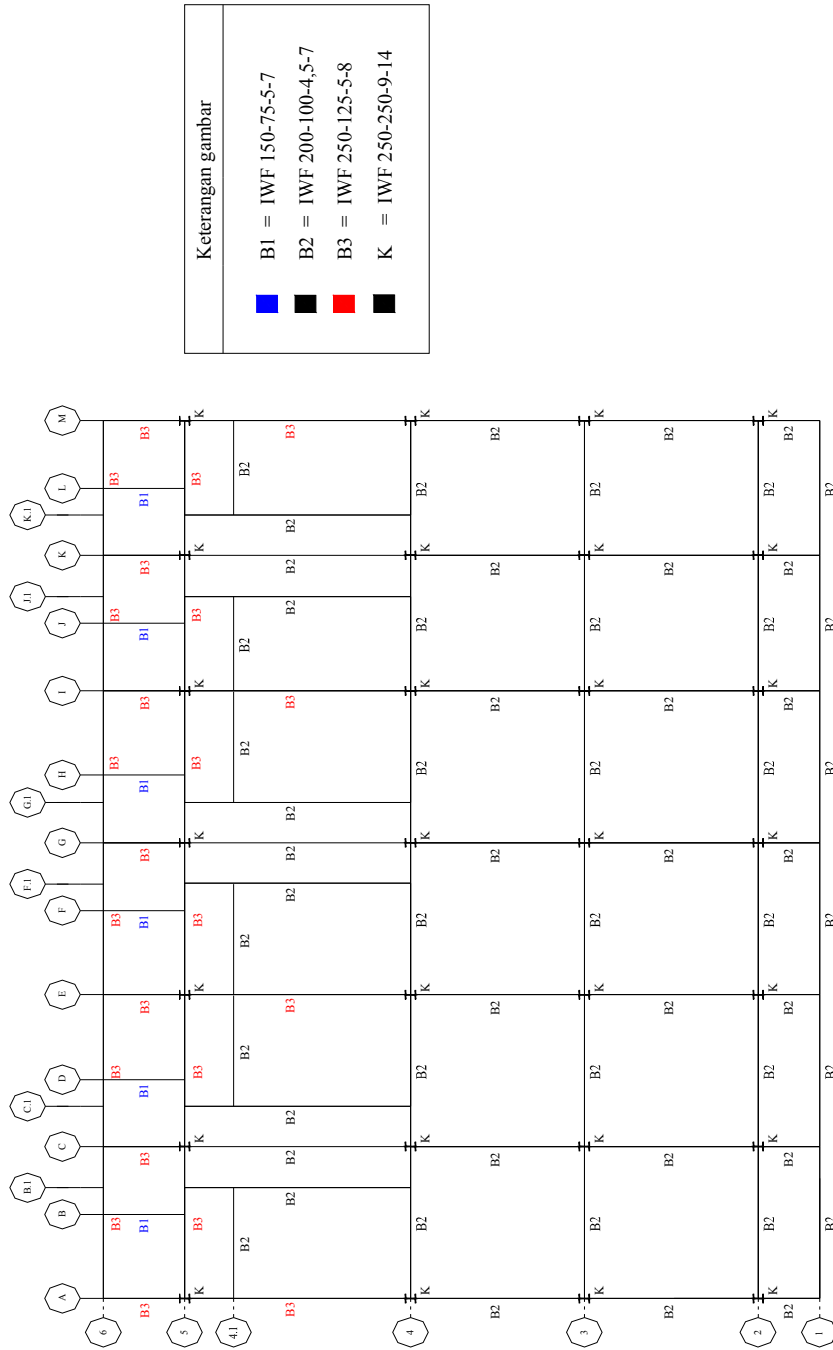
**DAFTAR RINCIAN ANALISA HARGA SATUAN PEKERJAAN
BIAYA KONSTRUKSI BANGUNAN GEDUNG DAN PERUMAHAN
BERDASARKAN SNI EDISI REVISI TAHUN 2002
DINAS TATA RUANG DAN CIPTA KARYA – KOTA BANDUNG
Tahun Anggaran : 2008**

No.	Uraian Jenis Pekerjaan	Sat	Koeff.	Harga Sat. Bahan / Upah Rp.	Jumlah Harga		Jumlah Harga Bahan + Upah Rp.	
					Bahan Rp.	Upah Rp.		
1	2	3	4	5	6	7	8	
1	1 KG TULANGAN BETON DENGAN BESI POLOS / ULIR (SNI Edisi Rev. 2002)							
	Bahan :							
	Besi Beton Polos U-24	Kg	1,0500	9.300,00	9.765,00			
	Kawat Beton	Kg	0,0150	13.000,00	195,00			
	Tenaga Kerja :							
	Pekerja	Oh	0,0070	30.000,00		210,00		
	Tukang Besi	Oh	0,0070	40.000,00		280,00		
	Kepala Tukang Besi	Oh	0,0007	42.500,00		29,75		
	Mandor	Oh	0,0003	45.000,00		13,50		
	Jumlah					9.960,00	533,25	10.493,25
	Keuntungan maksimal 10 %							1.049,33
	Jumlah							11.542,58
	Dibulatkan							11.542,00
	2	1 M3 ADUKAN BETON K. 225 READY MIX MIN 6 M3 (SNI Edisi Rev. 2002)						
Bahan :								
Adukan K-225 Readymix		Kg	1,0000	653.000,00	653.000,00			
Slang + Test Lab		M3	0,4500	620.000,00	27.900,00			
Tenaga Kerja :								
Pekerja		Oh	2,5000	30.000,00		75.000,00		
Tukang Batu		Oh	0,2500	40.000,00		10.000,00		
Kepala Tukang Batu		Oh	0,1000	42.500,00		4.250,00		
Mandor		Oh	0,0100	45.000,00		450,00		
Jumlah					680.900,00	89.700,00	770.600,00	
Keuntungan maksimal 10 %							77.060,00	
Jumlah							847.660,00	
Dibulatkan							847.660,00	

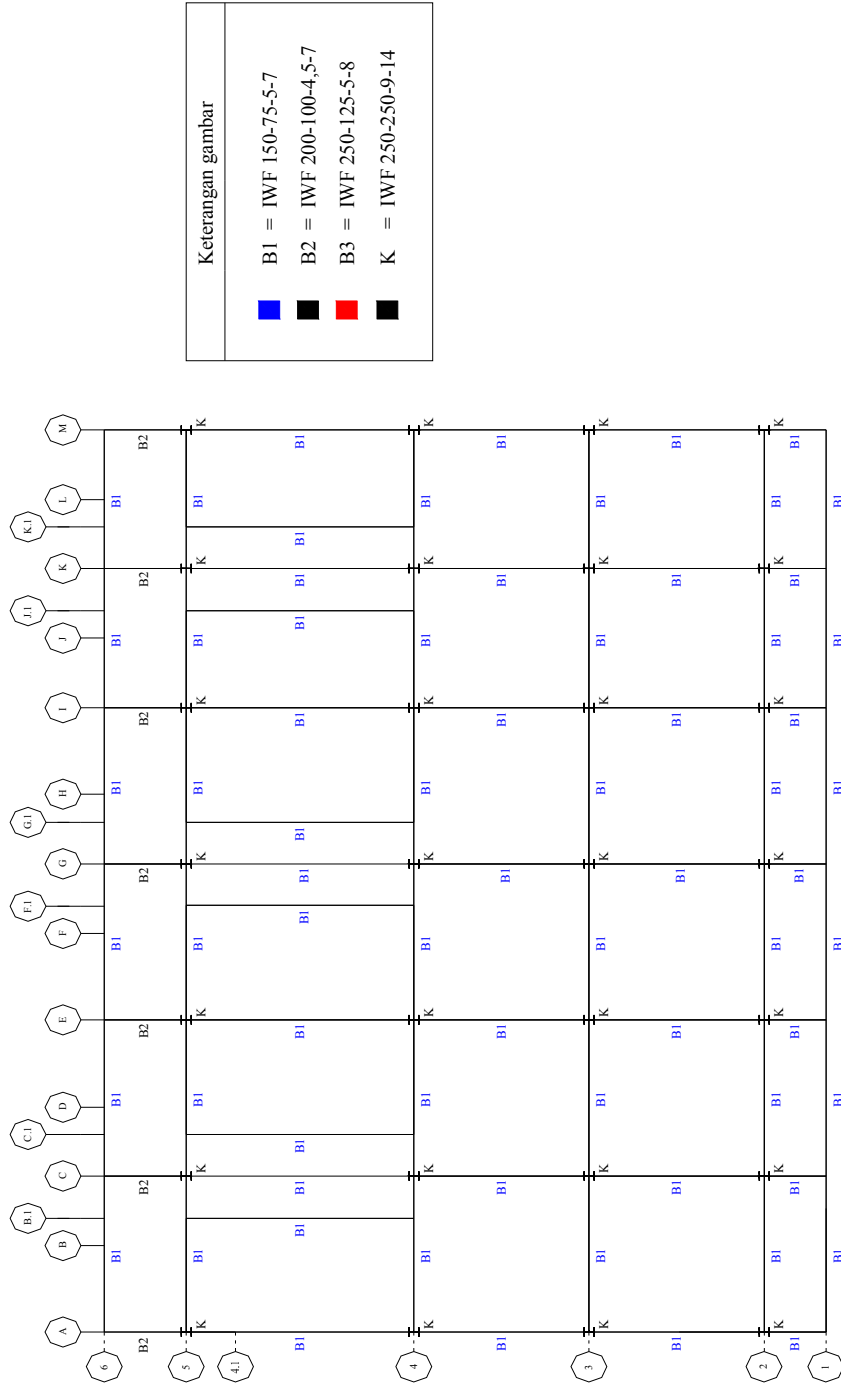
Lampiran 21

No.	Uraian Jenis Pekerjaan	Sat	Koeff.	Harga Sat. Bahan / Upah Rp.	Jumlah Harga		Jumlah Harga Bahan + Upah Rp.
					Bahan Rp.	Upah Rp.	
1	2	3	4	5	6	7	8
3	1 M2 PASANGAN BEKISTING UNTUK KOLOM (SNI Edisi Rev. 2002)						
	Bahan :						
	Kayu Papan Albasia	M3	0,0400	900.000,00	36.000,00		
	Paku Biasa 2" - 5"	Kg	0,4000	13.000,00	5.200,00		
	Minyak Bekisting	Lt	0,2000	15.000,00	3.000,00		
	Balok Kayu Borneo 5/7	M3	0,0150	4.822.600,00	72.339,00		
	Plywood tebal 9 mm	Lbr	0,3500	95.000,00	33.250,00		
	Dolken dia 8 - 10/400 cm	Btg	2,0000	35.000,00	70.000,00		
	Tenaga Kerja :						
	Pekerja	Oh	0,3000	30.000,00		9.000,00	
	Tukang Kayu	Oh	0,3300	42.500,00		14.025,00	
	Kepala Tukang Kayu	Oh	0,0330	45.000,00		1.485,00	
	Mandor	Oh	0,0060	45.000,00		270,00	
	Jumlah				219.789,00	24.780,00	244.569,00
	Keuntungan maksimal 10 %						24.456,90
	Jumlah						269.025,90
	Dibulatkan						269.025,00
4	1 M2 PASANGAN BEKISTING UNTUK BALOK (SNI Edisi Rev. 2002)						
	Bahan :						
	Kayu Papan Albasia	M3	0,0400	900.000,00	36.000,00		
	Paku Biasa 2" - 5"	Kg	0,4000	13.000,00	5.200,00		
	Minyak Bekisting	Ltr	0,2000	15.000,00	3.000,00		
	Balok Kayu Borneo 5/7	M3	0,0180	4.822.600,00	86.806,80		
	Plywood tebal 9 mm	Lbr	0,3500	95.000,00	33.250,00		
	Dolken dia 8 - 10/400 cm	Btg	2,0000	35.000,00	70.000,00		
	Tenaga Kerja :						
	Pekerja	Oh	0,3200	30.000,00		9.600,00	
	Tukang Kayu	Oh	0,3300	42.500,00		14.025,00	
	Kepala Tukang Kayu	Oh	0,0330	45.000,00		1.485,00	
	Mandor	Oh	0,0060	45.000,00		270,00	
	Jumlah				234.256,80	25.380,00	259.636,80
	Keuntungan maksimal 10 %						25.963,68
	Jumlah						285.600,48
	Dibulatkan						285.600,00

Lampiran 22



PROFIL IWF KOLOM BALOK STRUKTUR BAJA LANTAI 1 DAN LANTAI 2



PROFIL IWF KOLOM BALOK STRUKTUR BAJA LANTAI 3 (ATAP)

Lampiran 24

**DAFTAR RINCIAN ANALISA HARGA SATUAN PEKERJAAN
BIAYA KONSTRUKSI BANGUNAN GEDUNG DAN PERUMAHAN
BERDASARKAN SNI EDISI REVISI TAHUN 2002
DINAS TATA RUANG DAN CIPTA KARYA – KOTA BANDUNG
Tahun Anggaran : 2008**

No	Uraian Jenis Pekerjaan	Sat	Koeff.	Harga Sat. Bahan / Upah Rp.	Jumlah Harga		Jumlah Harga Bahan + Upah Rp.
					Bahan Rp.	Upah Rp.	
1	2	3	4	5	6	7	8
5	1 KG PASANG RANGKA BAJA (SNI Edisi Rev. 2002)						
	Bahan :						
	Besi Profil WF	Kg	1,1000	9.500,00	10.450,00		
	Meni Besi	Kg	0,0800	19.200,00	1.536,00		
	Tenaga Kerja :						
	Pekerja	Oh	0,0060	30.000,00		180,00	
	Tukang Besi Profil	Oh	0,0600	42.500,00		2.550,00	
	Kepala Tukang Besi Profil	Oh	0,0060	45.000,00		270,00	
	Mandor	Oh	0,0030	45.000,00		135,00	
	Jumlah				11.986,00	3.135,00	15.121,00
	Keuntungan maksimal 10 %						1.512,10
	Jumlah						16.633,10
	Dibulatkan						16.633,00
6	1 KG PASANG BESI SIKU (SNI Edisi Rev. 2002)						
	Bahan :						
	Besi Siku Macam-macam	Kg	1,1000	9.500,00	10.450,00		
	Meni Besi	Kg	0,0800	19.200,00	1.536,00		
	Tenaga Kerja :						
	Pekerja	Oh	0,0060	30.000,00		180,00	
	Tukang Besi Profil	Oh	0,0600	42.500,00		2.550,00	
	Kepala Tukang Besi Profil	Oh	0,0060	45.000,00		270,00	
	Mandor	Oh	0,0030	45.000,00		135,00	
	Jumlah				11.986,00	3.135,00	15.121,00
	Keuntungan maksimal 10 %						1.512,10
	Jumlah						16.633,10
	Dibulatkan						16.633,00
7	1 M2 PENGECATAN BIDANG BESI BARU (SNI Edisi Rev. 2002)						
	Bahan :						
	Cat Meni Besi	Kg	0,1670	19.200,00	3.206,40		
	Ampelas	Lbr	0,4000	17.000,00	6.800,00		
	Cat Dasar	Kg	0,0830	22.000,00	1.826,00		
	Minyak Cat Thinner A	Ltr	0,0500	16.500,00	825,00		
	Kuas	Bh	0,1000	12.500,00	1.250,00		
	Tenaga Kerja :						
	Pekerja	Oh	0,1500	30.000,00		4.500,00	
	Tukang Cat	Oh	0,2250	40.000,00		9.000,00	
	Kepala Tukang Cat	Oh	0,0225	42.500,00		956,25	
	Mandor	Oh	0,0075	45.000,00		337,50	
	Jumlah				13.907,40	14.793,75	28.701,15
	Keuntungan maksimal 10 %						2.870,12
	Jumlah						31.571,27
	Dibulatkan						31.571,00

Lampiran 25

**HARGA SATUAN BAHAN DAN UPAH
KOTA BANDUNG 2008**

No.	Jenis Bahan Bangunan	Sat.	Harga Satuan Rp.
A	BAHAN LOGAM		
1	Angker Mur Baut dia. 19 mm, panjang 60 cm	bh	47.200,00
2	Besi baja beton U-24, polos	kg	9.300,00
3	Besi baja beton U-39, ulir	kg	10.700,00
4	Besi profil IWF, rata-rata ex DN-SII	kg	9.500,00
5	Besi profil SIKU, rata-rata ex DN-SII	kg	9.500,00
6	Kawat beton	kg	13.000,00
7	Mur Baut HTB dia. 10 mm s/d 16 mm panjang 5 cm	bh	14.000,00
8	Paku 4 s/d 7 cm	kg	13.000,00
9	Plat besi tipis 10 mm ke atas	kg	14.000,00
10	Plat besi tipis 2 - 5 mm	kg	14.000,00
11	Plat besi tipis 5 - 10 mm	kg	14.000,00
B	BAHAN AGREGAT KASAR & BAHAN PEREKAT		
1	Semen Tiga Roda	kg	850,00
2	Batu pecah mesin 2/3	m3	153.500,00
3	Pasir beton 1 Galunggung	m3	138.500,00
C	BAHAN KAYU/KAYU LAPIS DAN PLAFOND		
1	Dolken dia. 8 s/d 10 cm	btg	35.000,00
2	Kayu kamper Singkil	m3	4.822.600,00
3	Kayu papan Albasia	m3	900.000,00
4	Multiplek 9 mm, uk. 1,20 x 2,4	lbr	95.000,00
D	BAHAN FINISHING		
1	Minyak bekisting	ltr	15.000,00
2	Ampelas	lbr	17.000,00
3	Cat dasar Alkali	ltr	22.000,00
4	Kuas 3"	bh	12.500,00
5	Meni kayu / besi Bola Mas	kg	19.200,00
6	Thiner A	ltr	16.500,00
E	UPAH KERJA		
1	Tukang Kayu	oh	42.500,00
2	Kepala Tukang Kayu	oh	45.000,00
3	Tukang Besi Profil / Tukang Las	oh	42.500,00
4	Kepala Tukang Besi Profil / Tukang Las	oh	45.000,00
5	Tukang Besi Beton	oh	40.000,00
6	Kepala Tukang Besi Beton	oh	42.500,00
7	Tukang Cat	oh	40.000,00