






























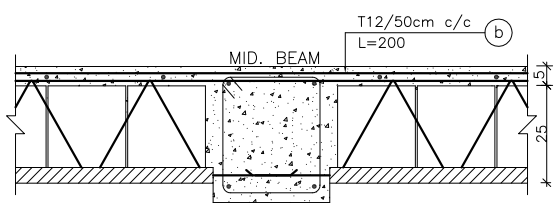
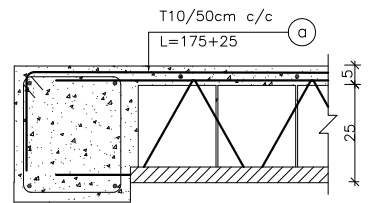
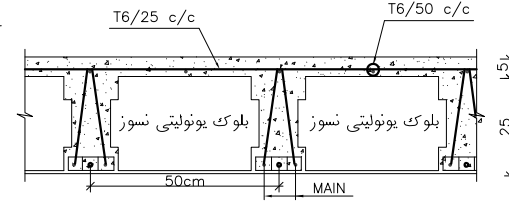
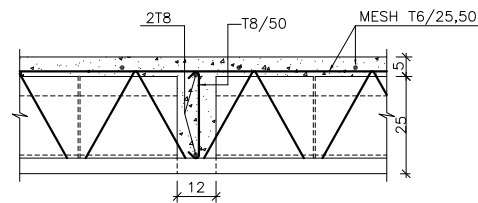
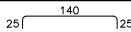
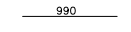
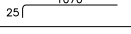
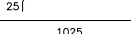
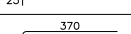
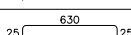
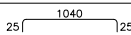
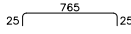
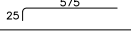
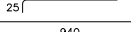
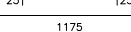
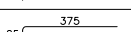
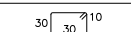


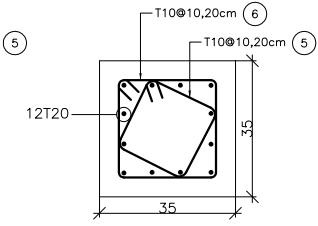
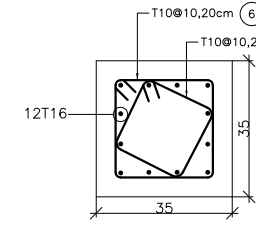
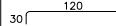
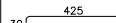
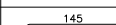
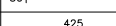

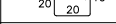


BEAM BAR BENDING LIST							
Pos	Ø	Shape	L/A	No.	T10	T12	T16
1	T10		1.3	963	1251.9		
2	T16		6.15	6			36.9
3	T16		11.2	6			67.2
4	T16		2.5	3			7.5
5	T16		2.3	3			6.9
6	T16		10.7	10			107
7	T16		10.4	6			62.4
8	T16		2.2	3			6.6
9	T16		12	14			168
10	T16		10.65	7			74.55
11	T10		1.5	56	84		
12	T16		6.2	3			18.6
13	T16		4.2	3			12.6
14	T12		2.1	2		4.2	
15	T16		8.45	3			25.35
16	T16		10.5	3			31.5
17	T16		4.3	6			25.8
18	T16		3.2	6			19.2
19	T16		8.9	9			80.1
20	T16		10	9			90
21	T12		4	2		8	
22	T16		8.4	3			25.2
23	T16		7.3	3			21.9
24	T16		2.1	1			2.1
25	T12		2.4	1		2.4	
26	T16		3.4	3			10.2
27	T16		2.85	3			8.55
28	T16		2.5	1			2.5
29	T16		11	3			33
30	T16		9.8	6			58.8
31	T16		3	1			3
TOTAL LENGTH (m)					1335.9	14.6	1005.45
UNIT WEIGHTH (Kg)					0.617	0.888	1.578
WEIGHTH (Kg)					824.25	12.96	1586.6
GRAND TOTAL (Kg)					2424 Kg.		



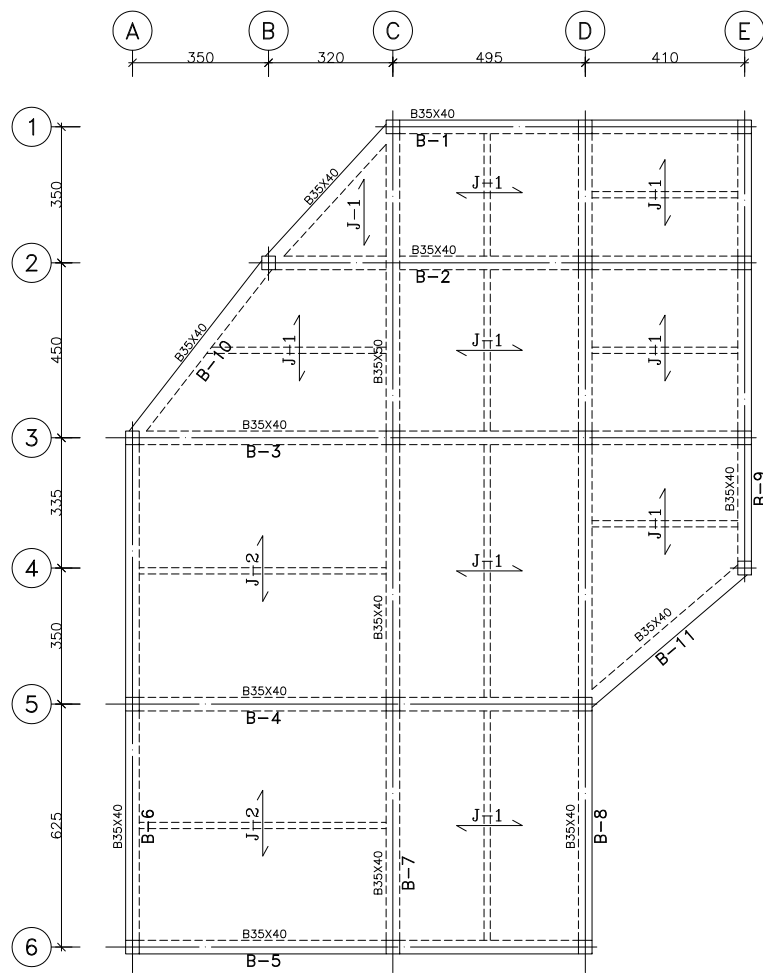
FOUNDATION BAR				BENDING LIST			
Pos	Ø	Shape	L	No.	T10	T16	T18
1	T16		1.9	900		1710	
2	T16		9.9	4		39.6	
3	T18		10.95	16			175.2
4	T18		8.05	16			128.8
5	T18		10.5	48			504
6	T18		3.95	32			126.4
7	T18		6.8	16			108.8
8	T18		10.9	16			174.4
9	T18		8.15	16			130.4
10	T18		6	16			96
11	T18		7.8	16			124.8
12	T18		9.9	16			158.4
13	T18		12	48			576
14	T18		4	16			64
15	T10		1.4	31	43.4		
TOTAL LENGTH OR AREA (m)					43.4	1749.6	2367.2
UNIT WEIGH (Kg)					0.617	1.578	1.998
WEIGH (Kg)					26.78	2760.87	4729.67
GRAND TOTAL (Kg)					7517 Kg.		



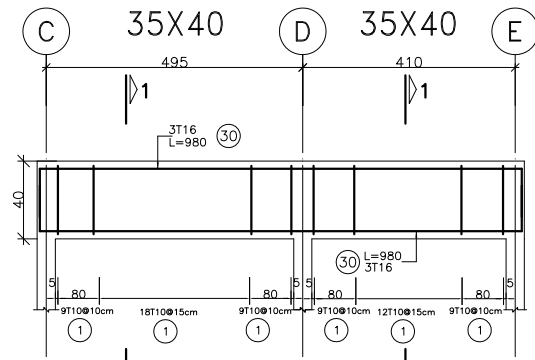
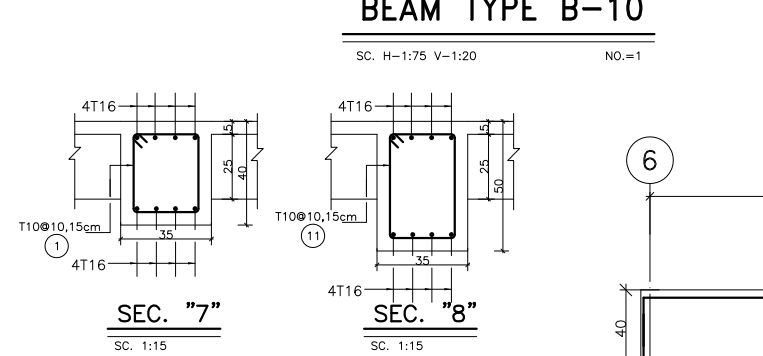
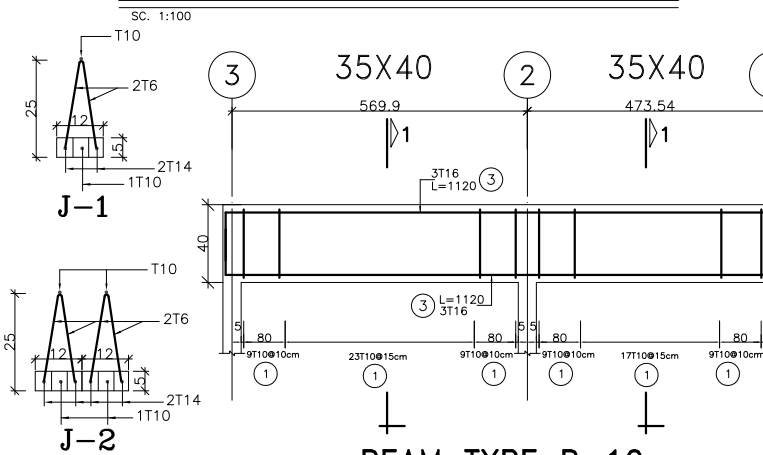
COLUMN BAR BENDING LIST							
Pos	Ø	Shape	L/A	No.	T10	T16	T20
1	T16		1.5	120		180	
2	T16		4.55	120		546	
3	T20		1.75	84			147
4	T20		4.55	84			382.2
5	T10		1	459	459		
6	T10		1.2	561	673.2		
TOTAL LENGTH (m)					1132.2	726	529.2
UNIT WEIGHTH (Kg)					0.617	1.578	2.466
WEIGHTH (Kg)					698.57	1145.63	1305.01
GRAND TOTAL (Kg)					3149 Kg.		

FOUN. FORMWORK & MAIN REINF. PLAN  
& SEC. & TYPICAL JOIST BLOCK DET.

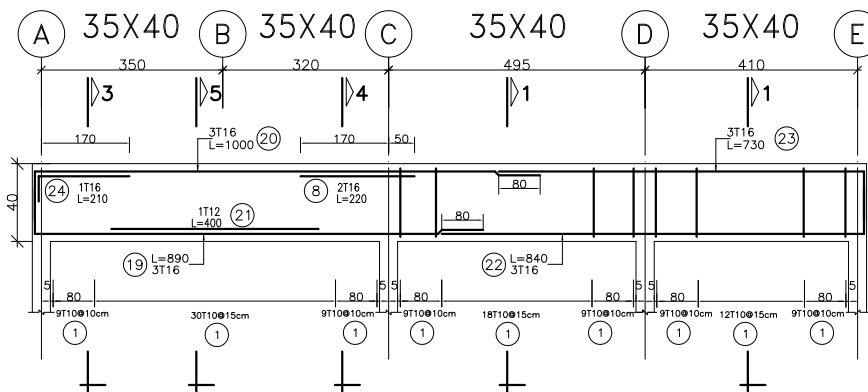
T10	(a)	175	for END BEAMS
T12	(b)	200	for MID. BEAMS



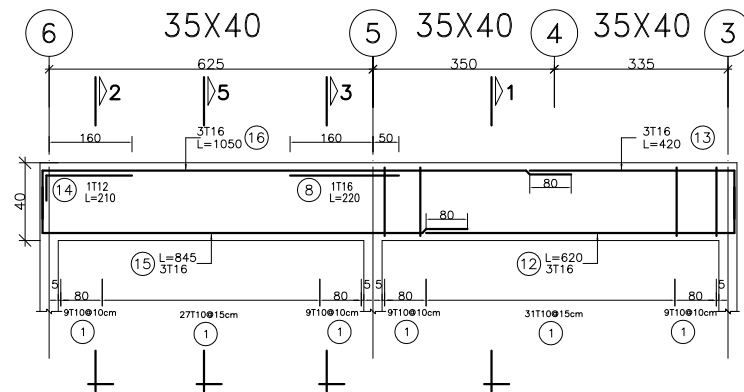
TOP OF CONCRETE SLAB +3.90  
FRAMING AND DOWEL OF JOIST BL. ARR. PLAN



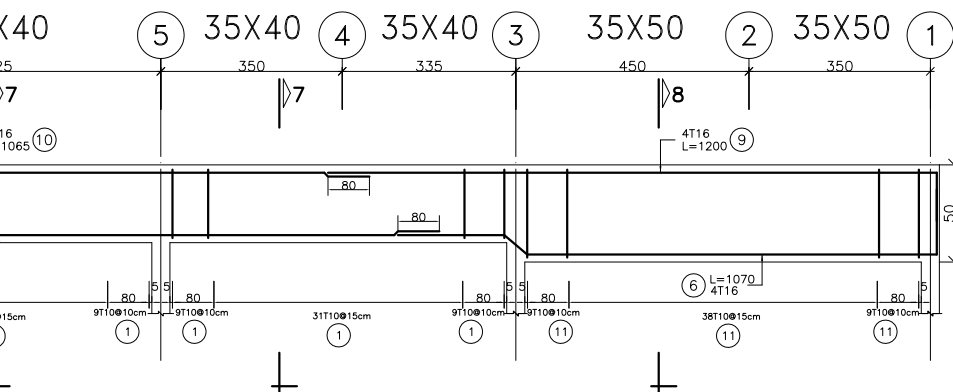
BEAM TYPE B-1  
SC. H-1:75 V-1:20 NO.=1



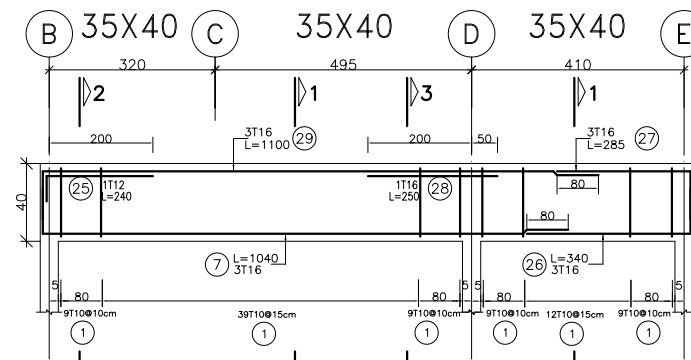
BEAM TYPE B-3  
SC. H-1:75 V-1:20 NO.=1



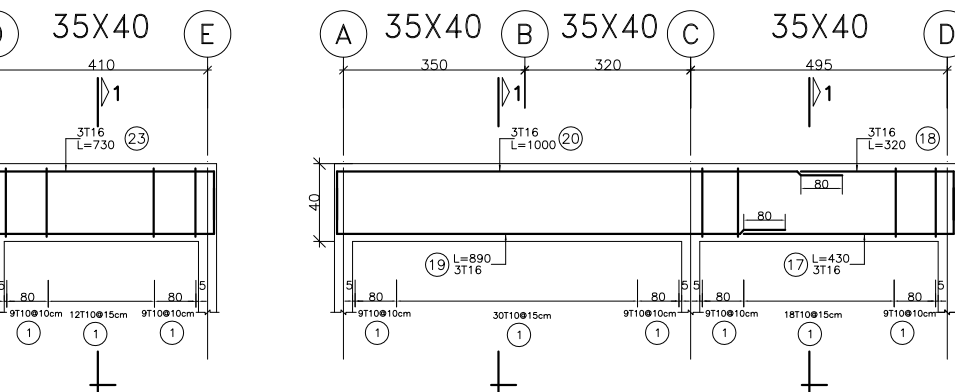
BEAM TYPE B-6  
SC. H-1:75 V-1:20 NO.=1



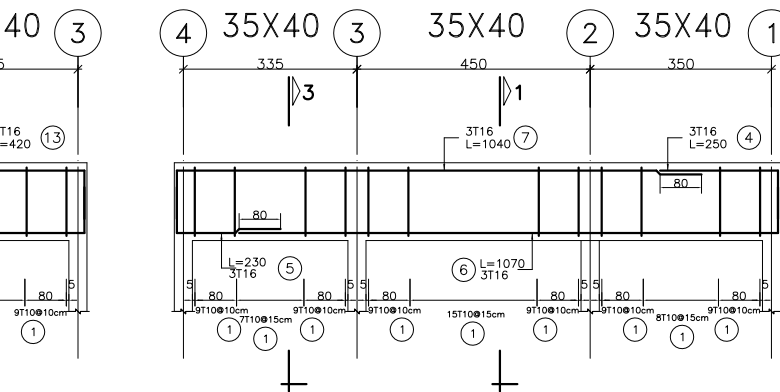
BEAM TYPE B-7  
SC. H-1:75 V-1:20 NO.=1



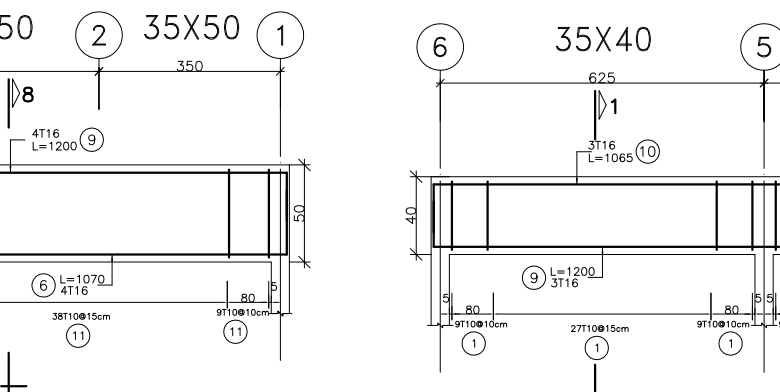
BEAM TYPE B-2  
SC. H-1:75 V-1:20 NO.=1



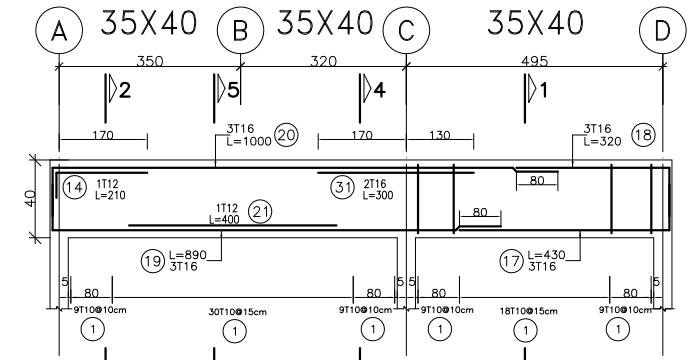
BEAM TYPE B-5  
SC. H-1:75 V-1:20 NO.=1



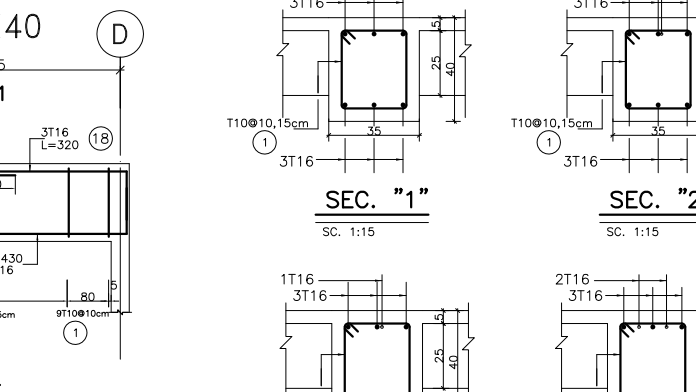
BEAM TYPE B-9  
SC. H-1:75 V-1:20 NO.=1



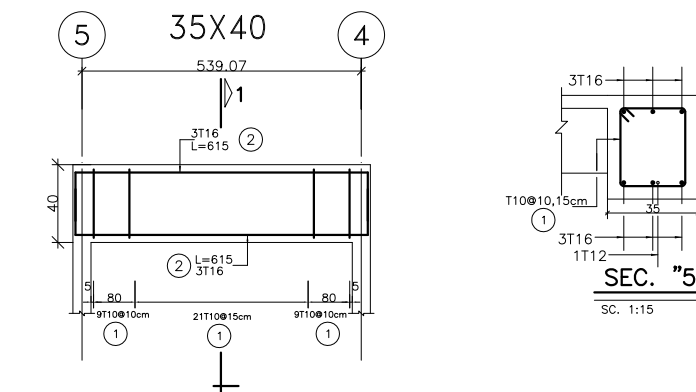
BEAM TYPE B-8  
SC. H-1:75 V-1:20 NO.=1



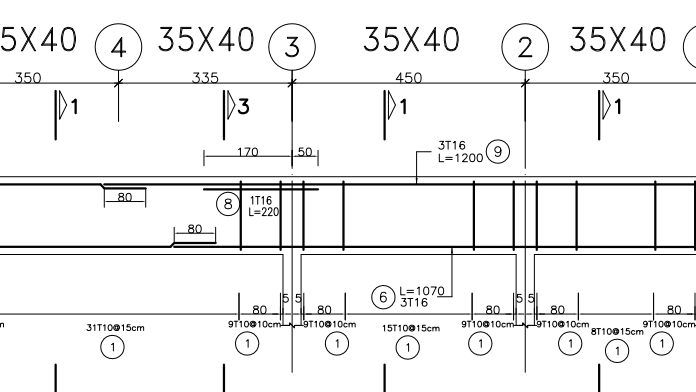
BEAM TYPE B-4  
SC. H-1:75 V-1:20 NO.=1



BEAM TYPE B-11  
SC. H-1:75 V-1:20 NO.=1



BEAM TYPE B-10  
SC. H-1:75 V-1:20 NO.=1



BEAM TYPE B-11  
SC. H-1:75 V-1:20 NO.=1

