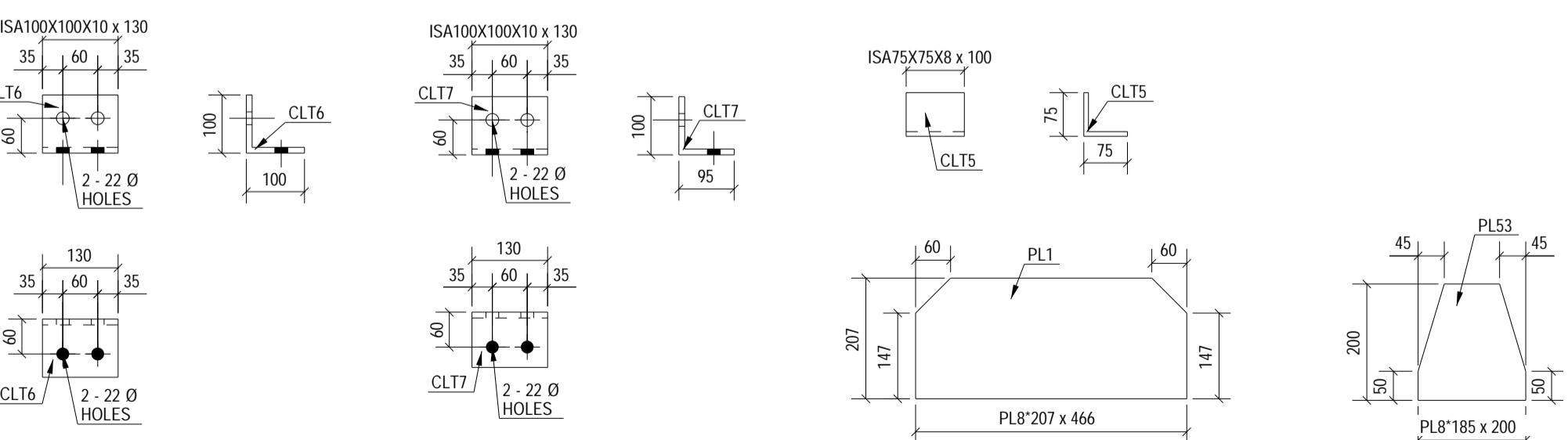
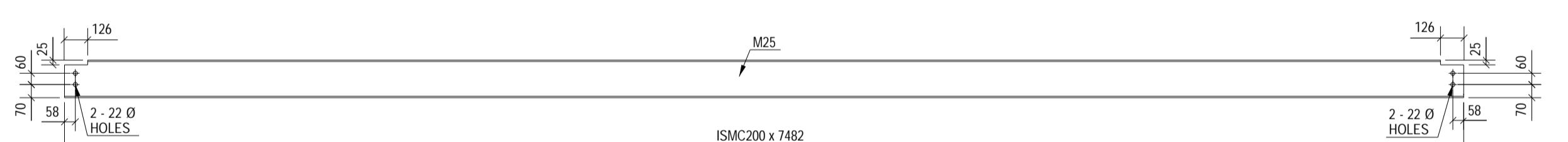
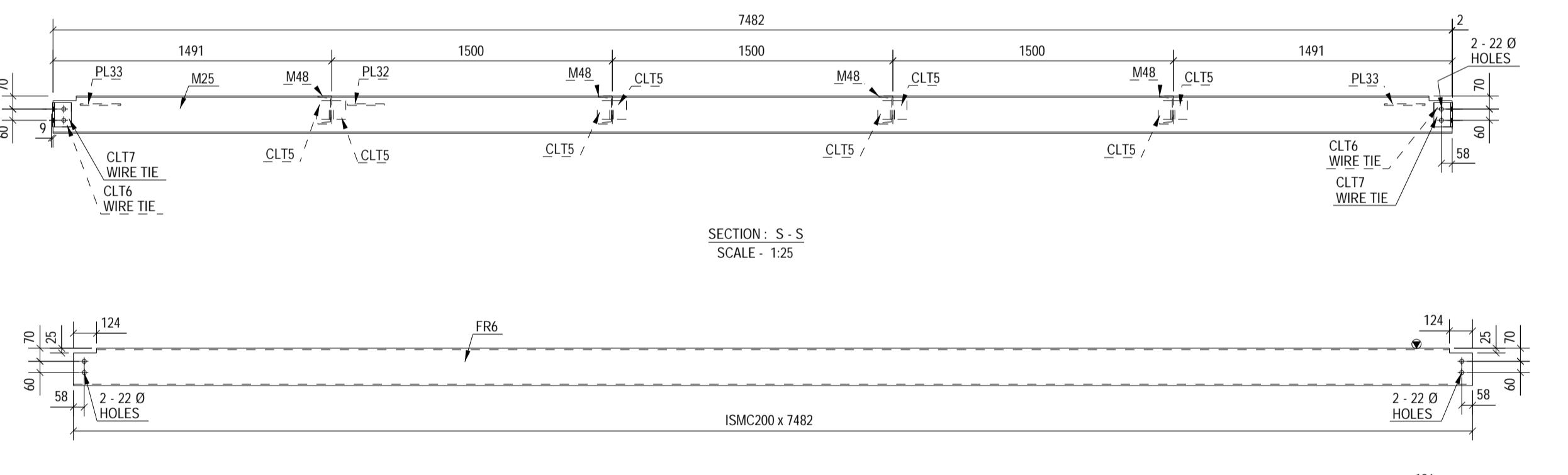
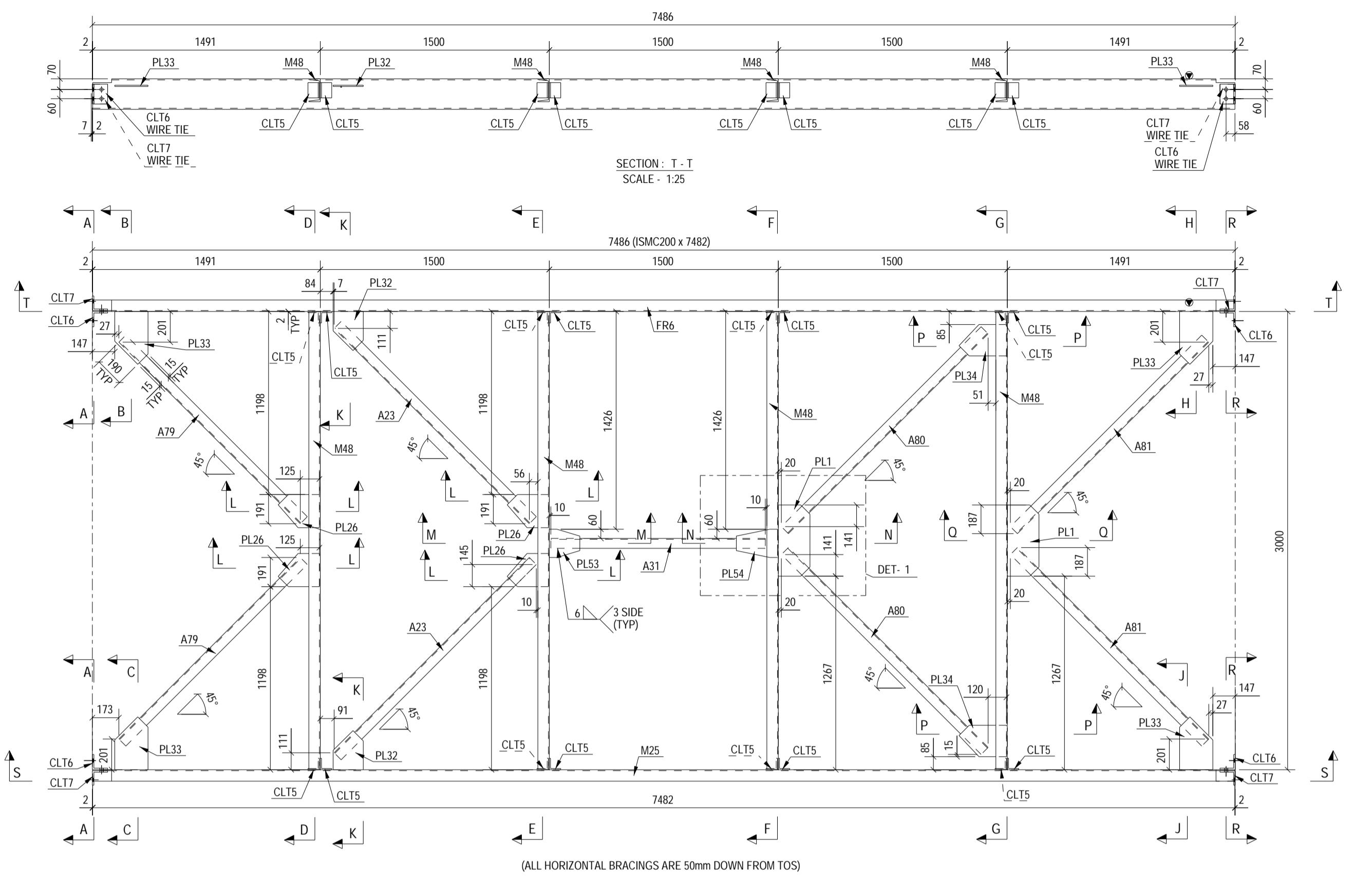
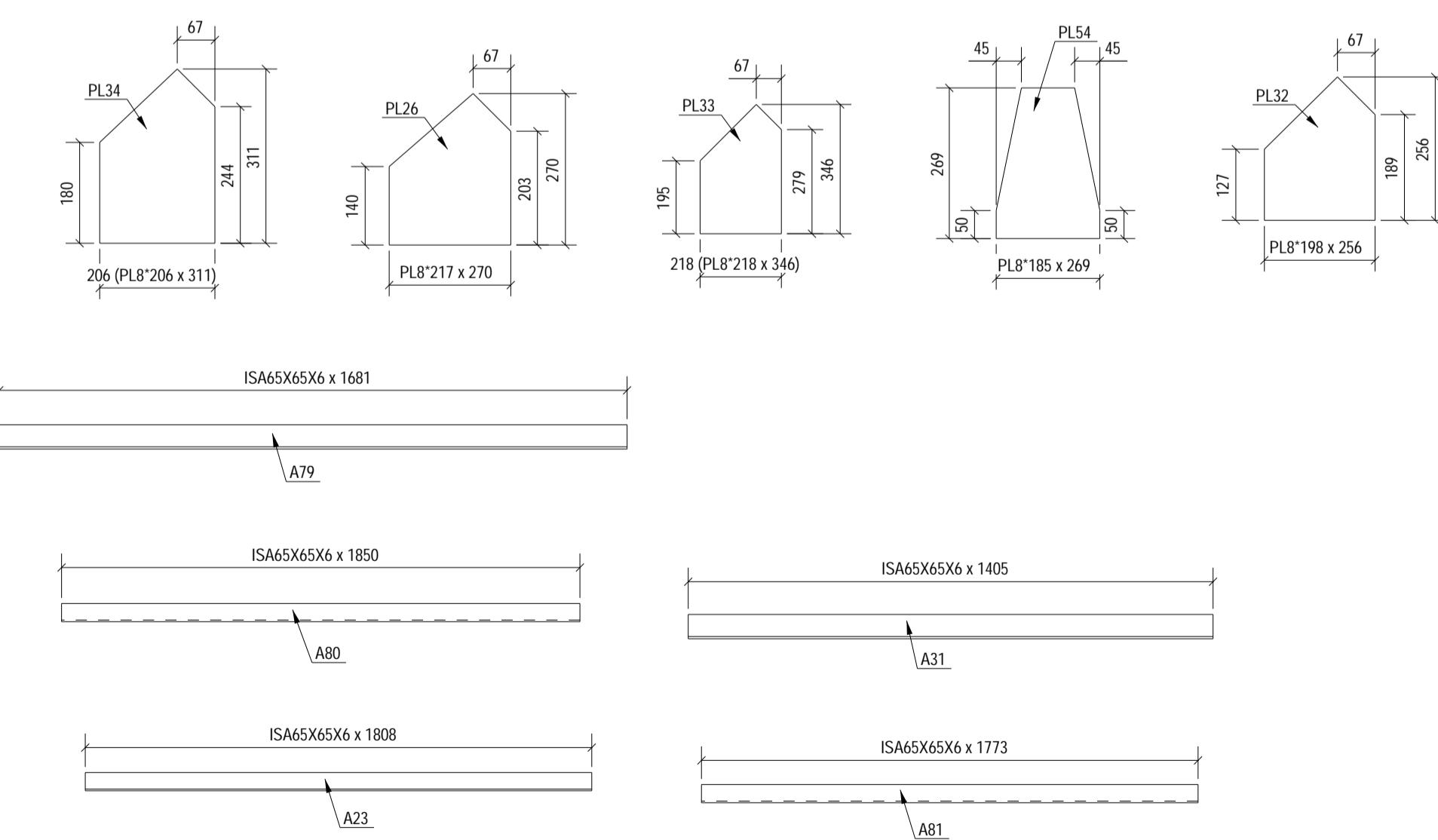
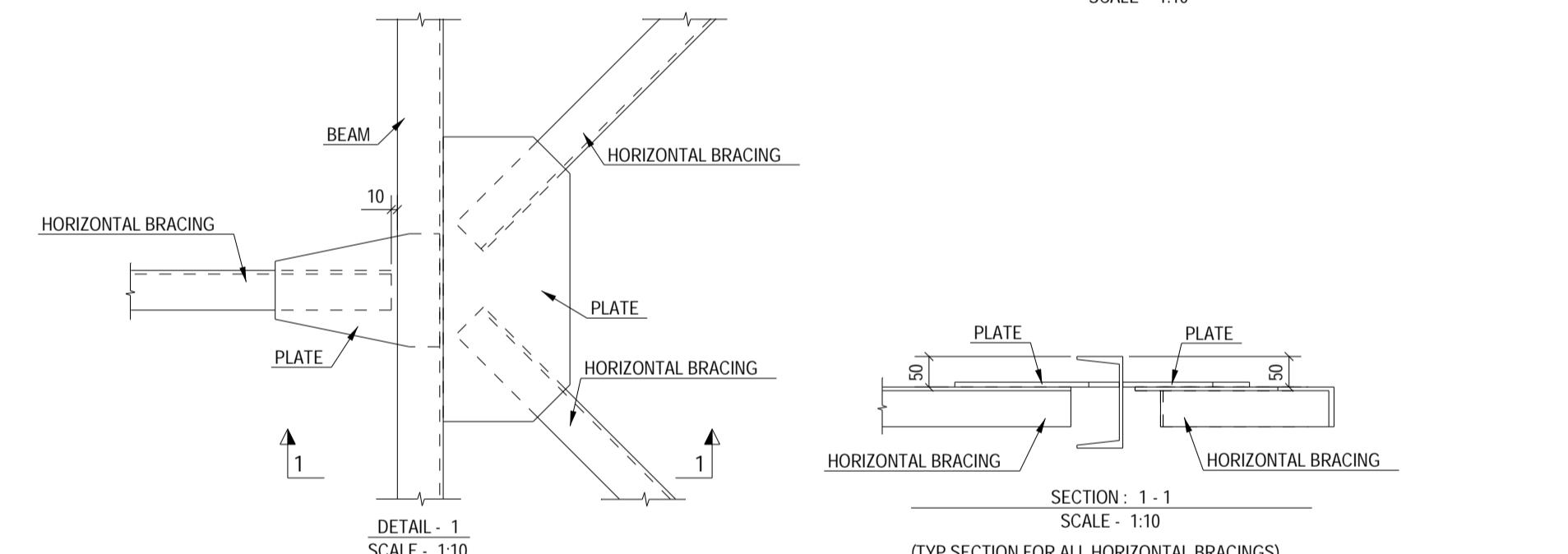
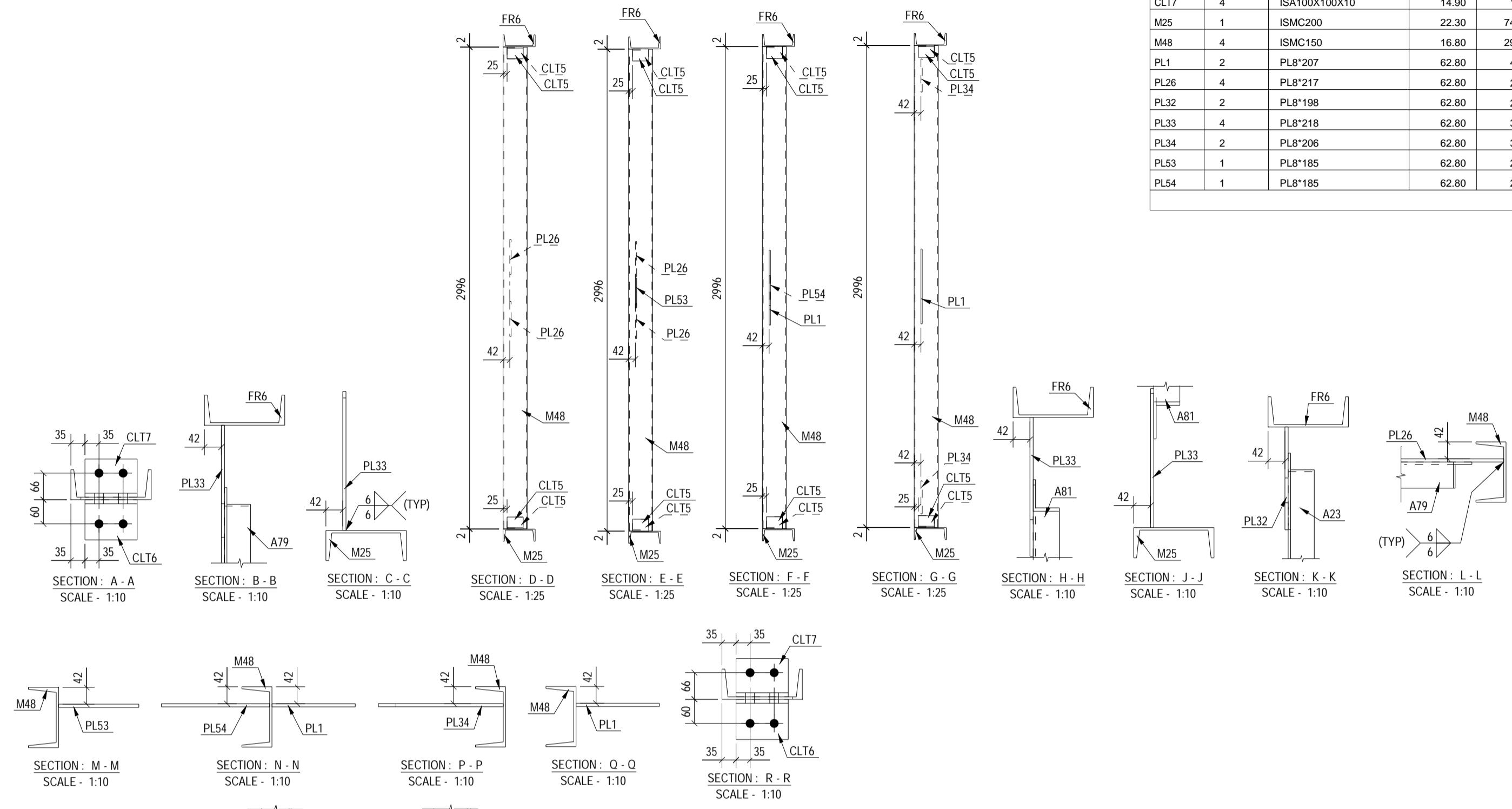


MARK NO.	GRID LOCATION
FR6	3-2/A2 +9.500
FR6	4-3/A2 +9.500
FR6	5-4/A2 +9.500
FR6	6-5/A2 +9.500
FR6	7-6/A2 +9.500



BOLT LIST FOR ASSEMBLY MKD' FR6				
Dia.	Grade	Length(mm)	No.	
M20	8.8XOX	55	40	
M20	8.8XOX	65	40	

BILL OF MATERIALS						
ASSEMBLY MKD : FR6						ASSY QTY : 5
Item	Qty./Assembly	Profile Size	Wt./Meter	Length (mm)	Wt./Item	Total Qty. Total Wt. Material
FR6	1	ISMC200	22.30	7482	167.38	5 836.92 IS2062
A23	2	ISA65X65X6	5.80	1808	10.56	10 105.59 IS2062
A31	1	ISA65X65X6	5.80	1405	8.21	5 41.03 IS2062
A79	2	ISA65X65X6	5.80	1681	9.82	10 98.16 IS2062
A80	2	ISA65X65X6	5.80	1850	10.81	10 108.06 IS2062
A81	2	ISA65X65X6	5.80	1773	10.35	10 103.53 IS2062
CLT5	16	ISA75X75X8	8.90	100	0.89	80 71.59 IS2062
CLT6	4	ISA100X100X10	14.90	130	1.94	20 38.78 IS2062
M25	1	ISMC200	22.30	7482	167.38	5 836.92 IS2062
M48	4	ISMC150	16.80	2996	50.09	20 1001.99 IS2062
PL1	2	PL8*207	62.80	46	6.07	10 60.69 IS2062
PL26	4	PL8*217	62.80	270	3.68	20 73.64 IS2062
PL32	2	PL8*198	62.80	256	3.18	10 31.75 IS2062
PL33	4	PL8*218	62.80	346	4.73	20 94.54 IS2062
PL34	2	PL8*206	62.80	311	4.01	10 40.15 IS2062
PL53	1	PL8*185	62.80	200	2.32	5 11.62 IS2062
PL54	1	PL8*185	62.80	269	3.13	5 15.64 IS2062



5 REQ'D AS DRAWN MARKED No. Nos. FR6

1	0	ISSUED FOR FABRICATION	YW	AS	21.12.2024
No	REV MARK	REVISION DESCRIPTION	DRAWN BY	CHKD BY	REV. DATE
CLIENT:-					
NAVIN FLUORINE ADVANCED SCIENCES LIMITED DAHEJ					
FABRICATOR VISHAL ENGINEERING PVT LTD DAHEJ					DETAILING CONSULTANTS:-
VISHAL ENGINEERING PVT LTD DAHEJ					TOTAL ENGINEERING CONSULTANTS PVT LTD VADODARA
PROJECT NAME PIPERACK SECTION B					ENGINEERING CONSULTANTS PVT LTD VADODARA
DRAWING TITLE ASSEMBLY DRAWING OF FR6	SHEET No:	1 OF 1			
DESIGN CONSULTANT TATA CONSULTING ENGINEERS LIMITED	JOB No:	-			
APPROVED BY TATA CONSULTING ENGINEERS LIMITED	SCALE:-	AS SHOWN	SHT SIZE:-		
DRAWING No TCE-13282A-CV-3066-ST-31002-ASS-FR6	REV. No:-	0	A1		