

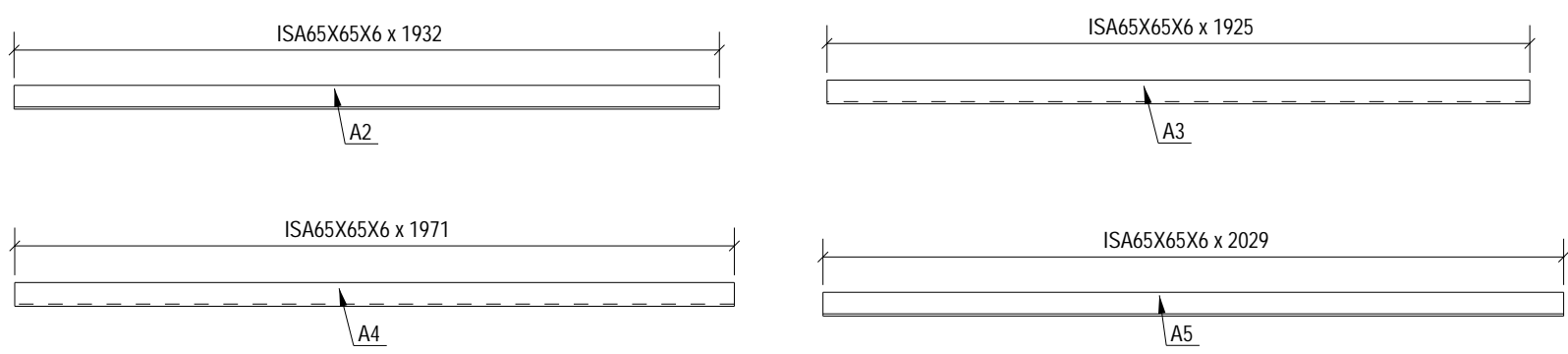
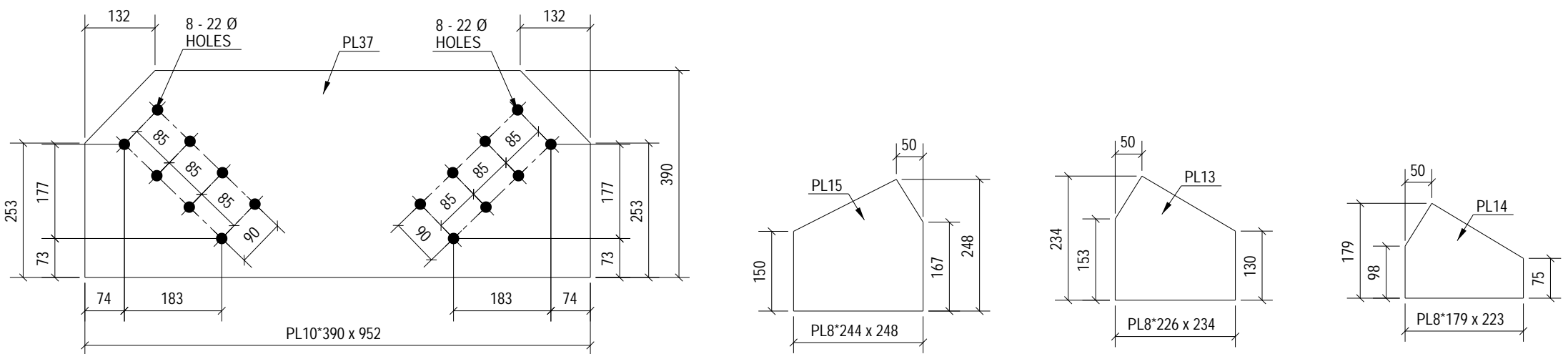
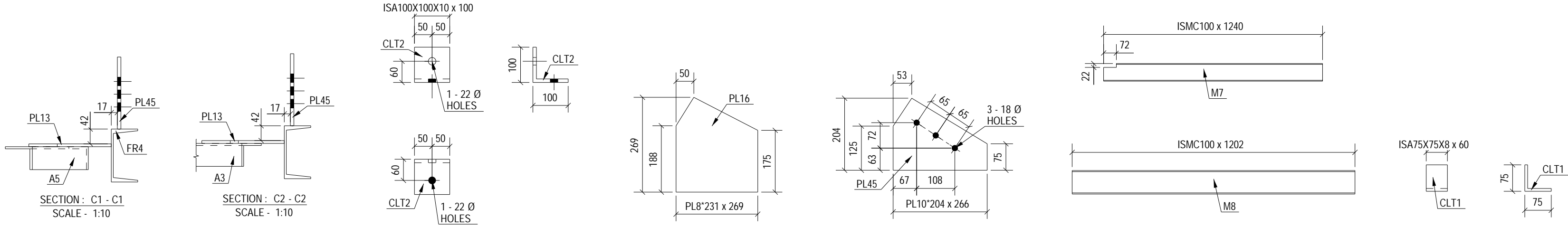
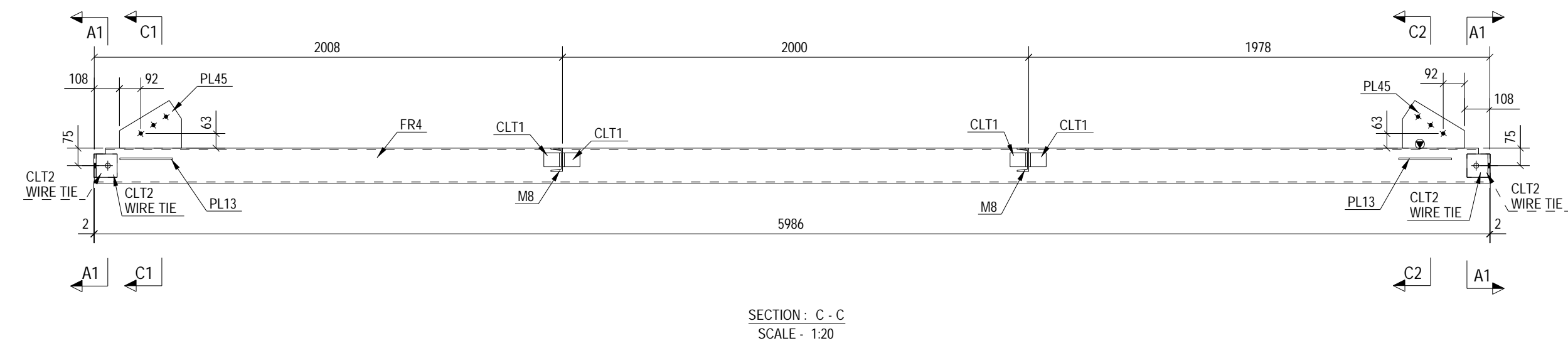
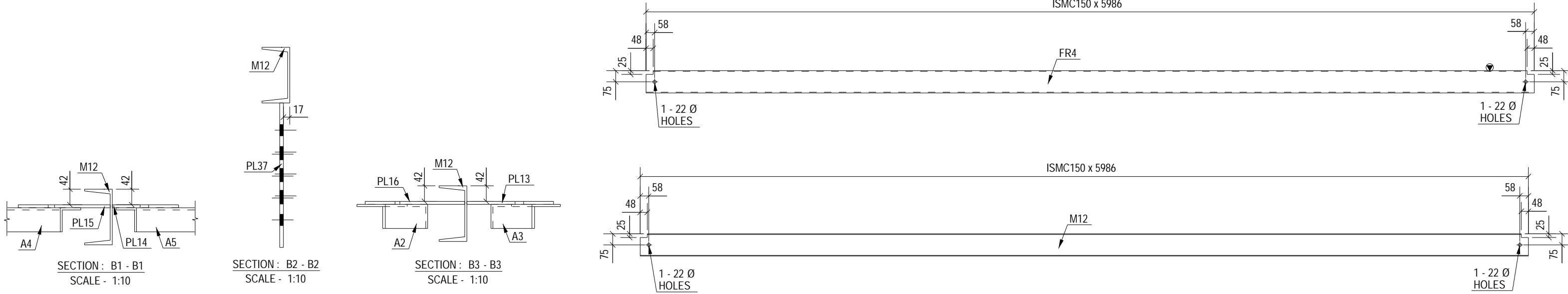
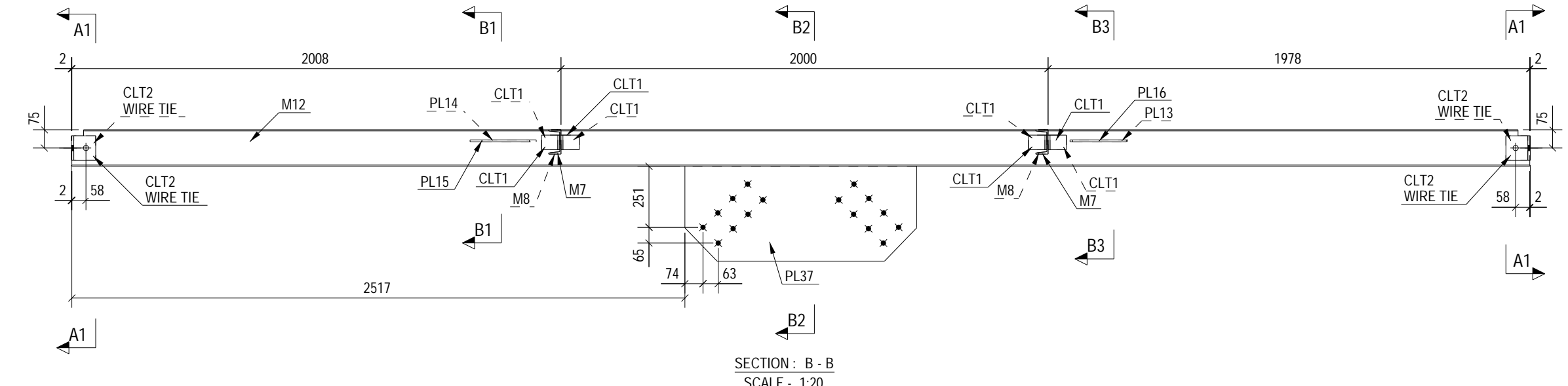
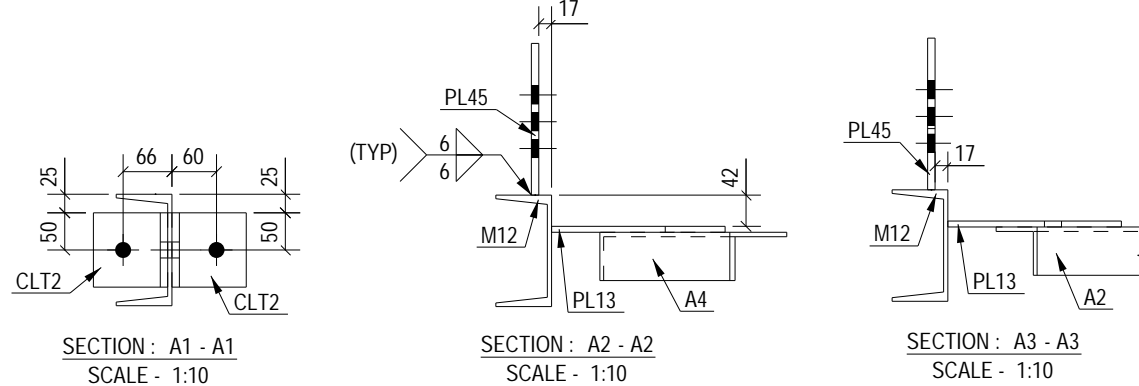
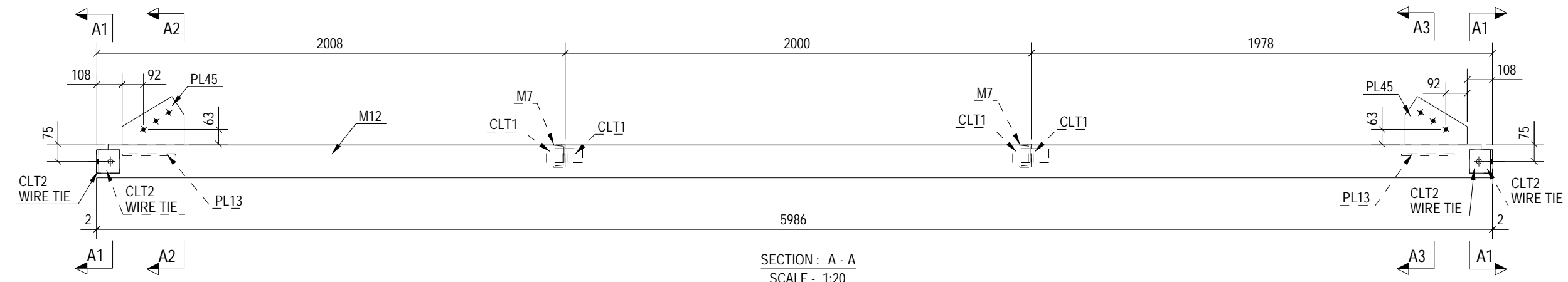
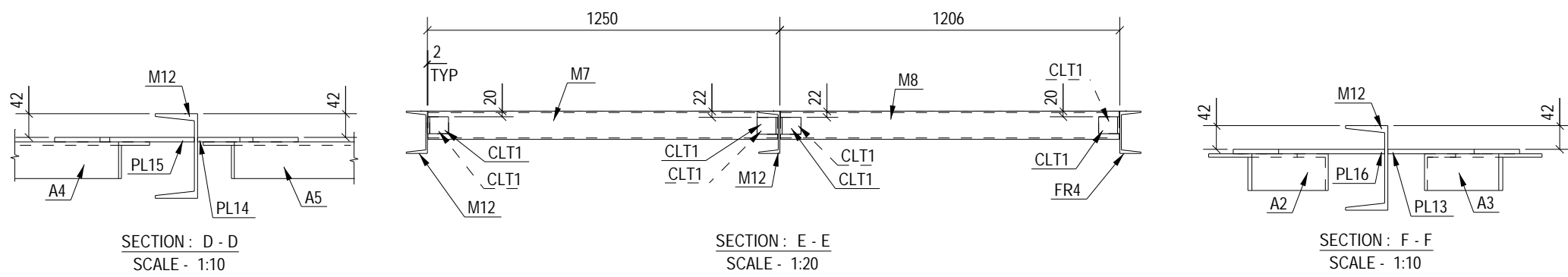
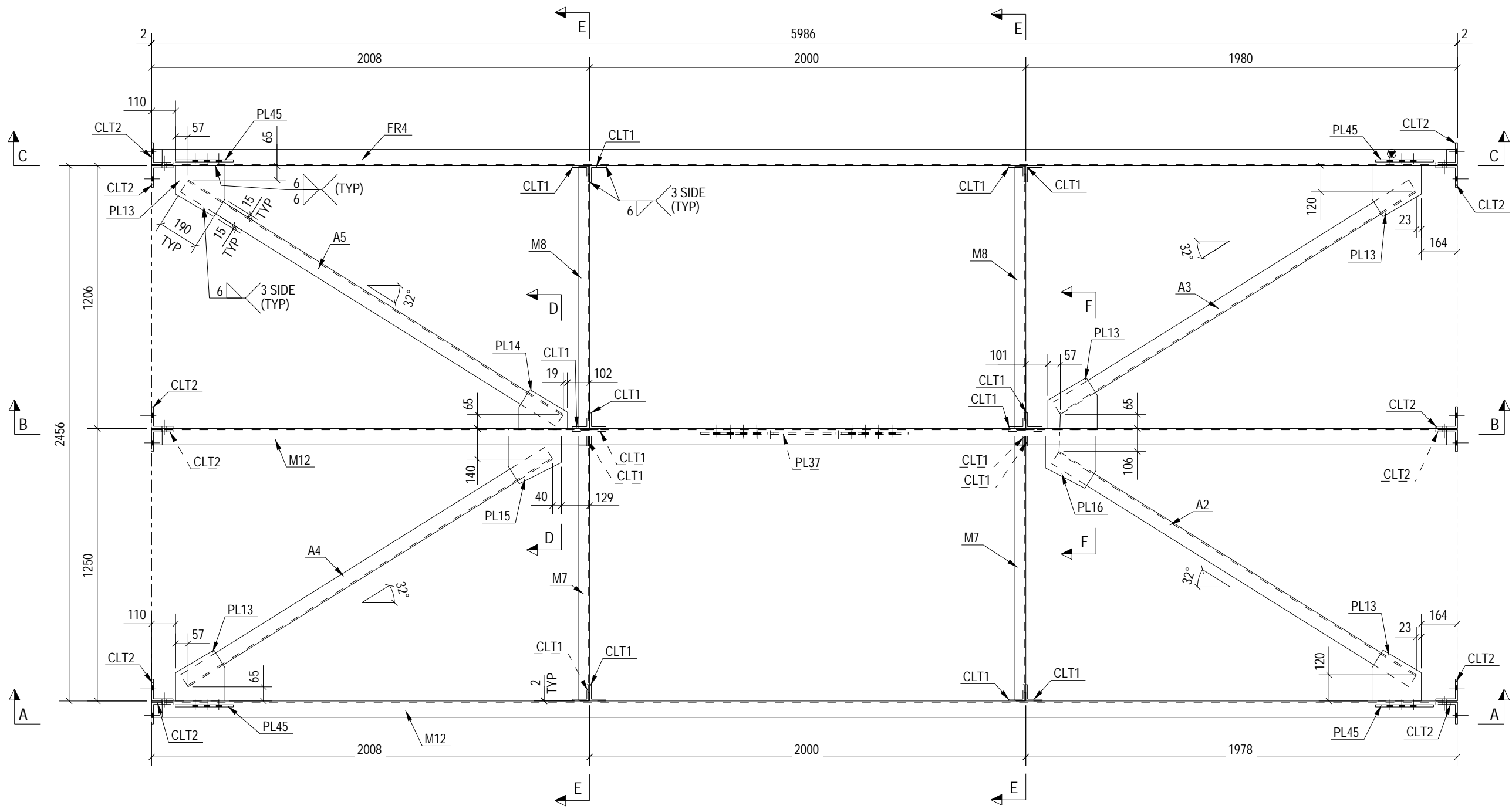
MARK NO.	GRID LOCATION	
FR4	1a/B-C	44.204

BOLT LIST FOR ASSEMBLY MKD'			FR4
Dia.	Grade	Length(mm)	No.
M 20	8.8XOX	55	6
M 20	8.8XOX	60	6

**BILL OF MATERIALS**

ASSEMBLY MKD : FR4      ASSY QTY : 1

Item Mark	Qty./ Assembly	Profile Size	Wt./Meter	Length (mm)	Wt./Item	Total Qty.	Total Wt. (Kg)	Material
FR4	1	ISMC150	16.80	5986	100.09	1	100.09	IS2062
A2	1	ISA65X65X6	5.80	1932	11.29	1	11.29	IS2062
A3	1	ISA65X65X6	5.80	1925	11.25	1	11.25	IS2062
A4	1	ISA65X65X6	5.80	1971	11.51	1	11.51	IS2062
A5	1	ISA65X65X6	5.80	2029	11.85	1	11.85	IS2062
CLT1	16	ISA75X75X8	8.90	60	0.54	16	8.59	IS2062
CLT2	12	ISA100X100X10	14.90	100	1.49	12	17.90	IS2062
M7	2	ISMC100	9.56	1240	11.88	2	23.76	IS2062
M8	2	ISMC100	9.56	1202	11.51	2	23.02	IS2062
M12	2	ISMC150	16.80	5986	100.09	2	200.19	IS2062
PL13	5	PL8*226	62.80	234	3.32	5	16.59	IS2062
PL14	1	PL8*179	62.80	223	2.50	1	2.50	IS2062
PL15	1	PL8*244	62.80	248	3.80	1	3.80	IS2062
PL16	1	PL8*231	62.80	269	3.90	1	3.90	IS2062
PL37	1	PL10*390	78.50	952	29.10	1	29.10	IS2062
PL45	4	PL10*204	78.50	266	4.27	4	17.08	IS2062
Total							492.41	



1	0	ISSUED FOR FABRICATION	SV	AS	28.02.2025
No	REV MARK	REVISION DESCRIPTION	DRAWN BY	CHKD BY	REV. DATE
CLIENT:- NAVIN FLUORINE ADVANCED SCIENCES LIMITED DAHEJ					
FABRICATOR :- VRISHAL ENGINEERING PVT LTD DAHEJ			DETAILING CONSULTANTS:- T ENGINEERING CONSULTANTS PVT LTD VADODARA		
PROJECT NAME PIPE RACK SECTION - M					
DRAWING TITLE ASSEMBLY DRAWING OF FR4			SHEET No:- 1 OF 1		
DESIGN CONSULTANT TATA CONSULTING ENGINEERS LIMITED			JOB No:- -		
APPROVED BY TATA CONSULTING ENGINEERS LIMITED			SCALE:- AS SHOWN		SHT SIZE:- A1
DRAWING No TCE-13282A-CV-3066-ST-31020-ASS-FR4			REV. No:- 0		

1 REQ'D AS DRAWN MARKED No. FR4