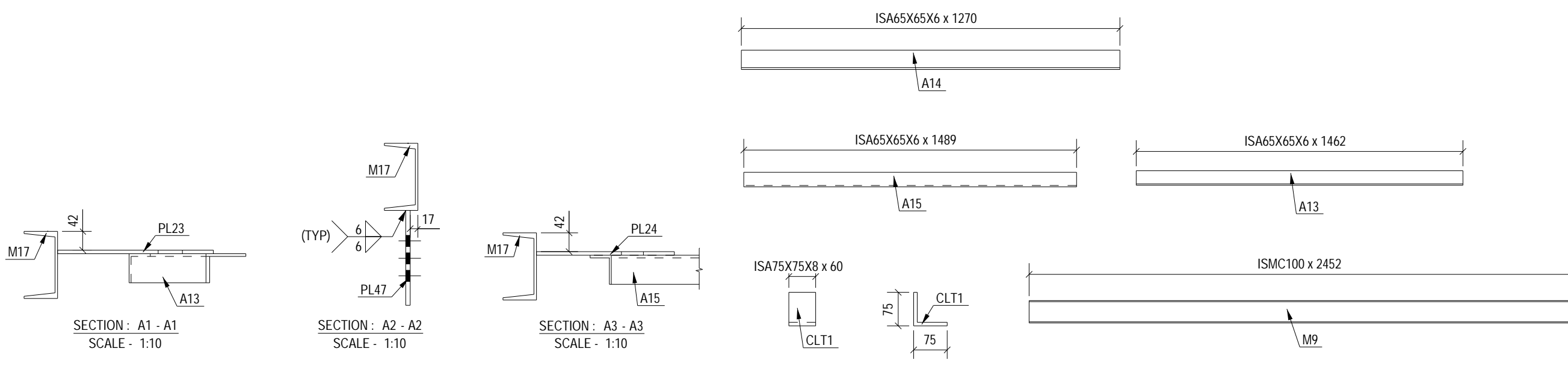
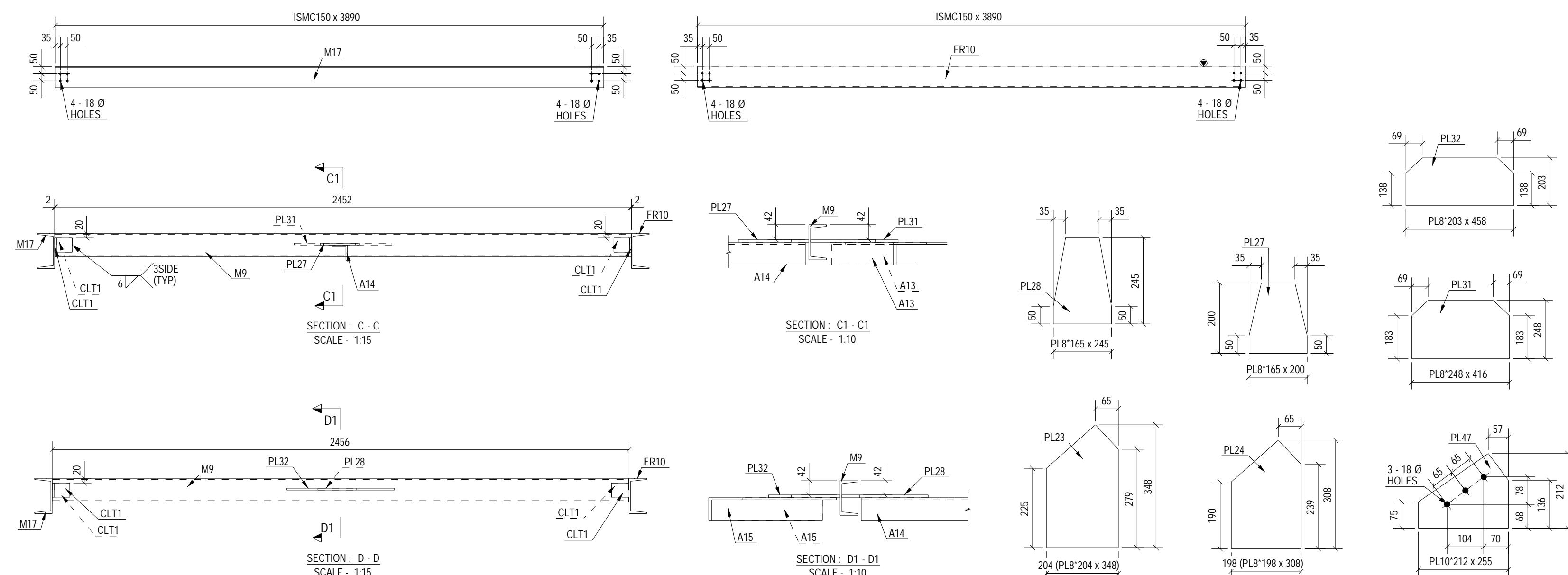
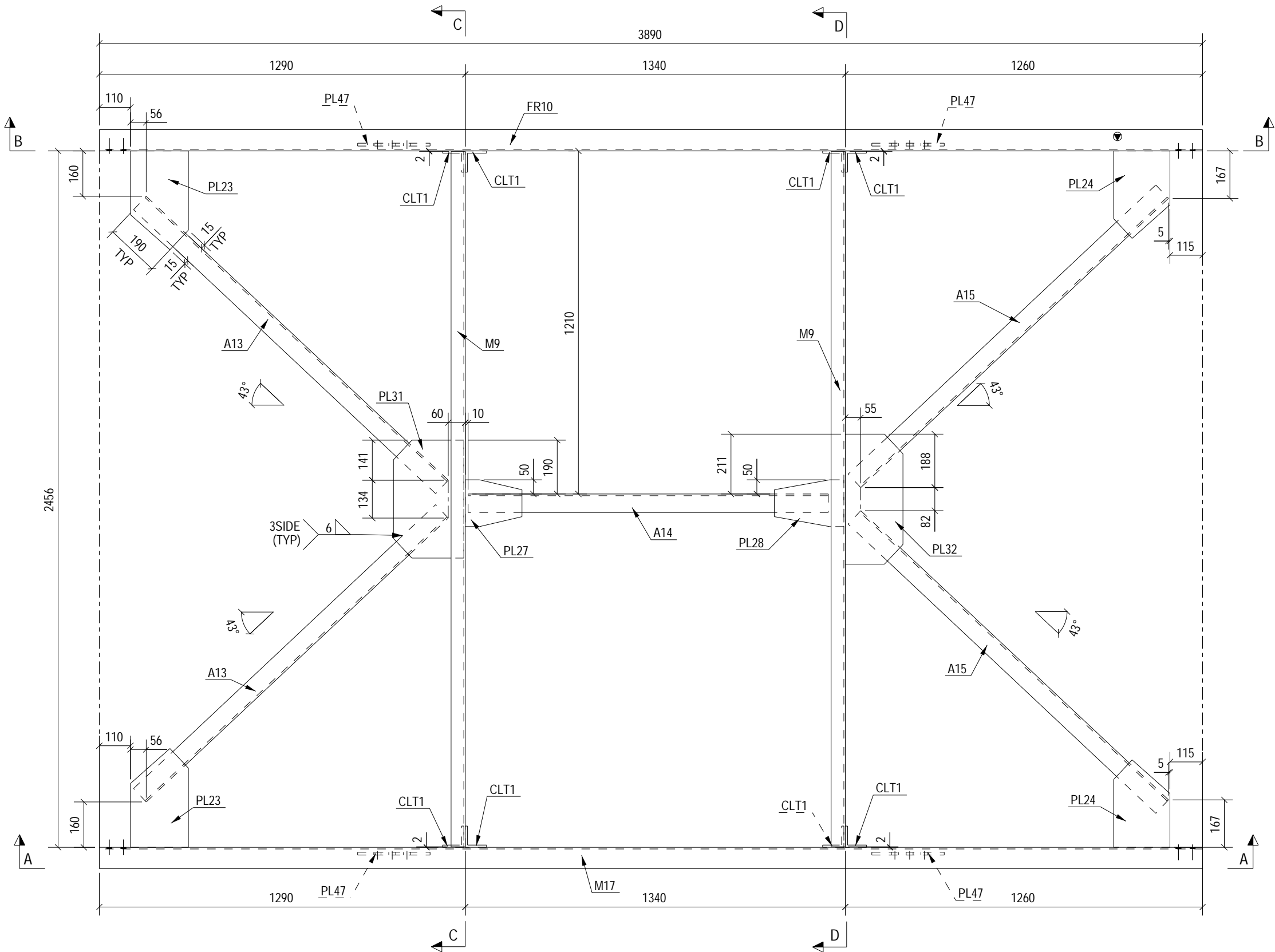
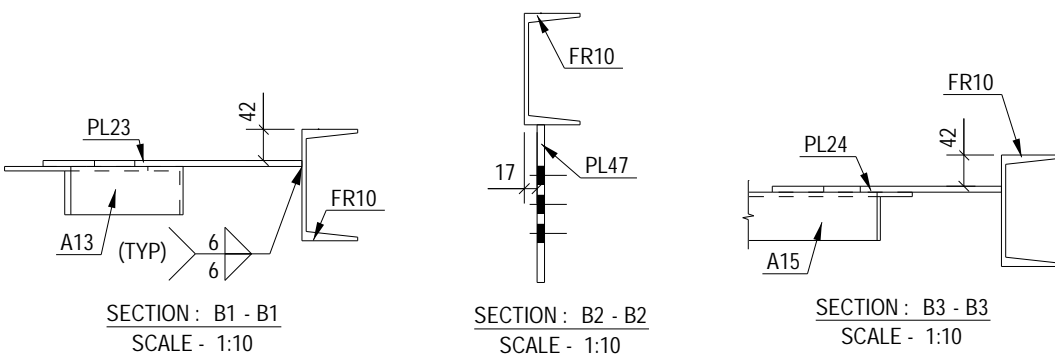
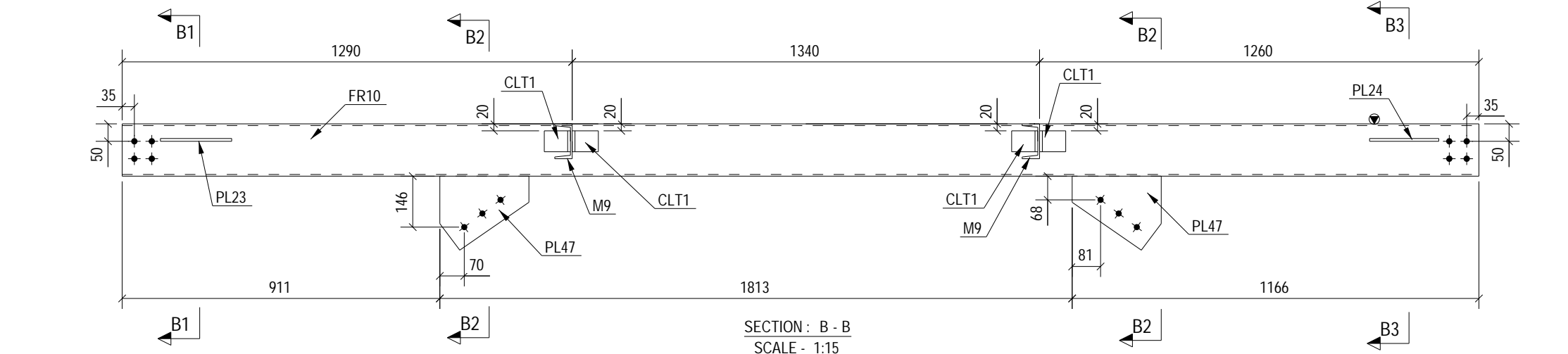





MARK NO.	GRID LOCATION	
FR10	1a/G-H	+6.000

BOLT LIST FOR ASSEMBLY MKD'			FR10	
Dia.	Grade	Length(mm)	No.	
M 16	8.8XOX	45	16	

BILL OF MATERIALS									
ASSEMBLY MKD :					FR10				
					ASSY QTY : 1				
Item Mark	Qty / Assembly	Profile Size	Wt./Meter	Length (mm)	Wt./Item	Total Qty.	Total Wt. (Kg)	Material	
FR10	1	ISMC150	16.80	3890	65.04	1	65.04	IS2062	
A13	2	ISA65X65X6	5.80	1462	8.54	2	17.07	IS2062	
A14	1	ISA65X65X6	5.80	1270	7.42	1	7.42	IS2062	
A15	2	ISA65X65X6	5.80	1489	8.70	2	17.39	IS2062	
CLT1	8	ISA75X75X8	8.90	60	0.54	8	4.30	IS2062	
M9	2	ISMC100	9.56	2452	23.48	2	46.96	IS2062	
M17	1	ISMC150	16.80	3890	65.04	1	65.04	IS2062	
PL23	2	PL8*204	62.80	348	4.47	2	8.94	IS2062	
PL24	2	PL8*198	62.80	308	3.84	2	7.68	IS2062	
PL27	1	PL8*165	62.80	200	2.07	1	2.07	IS2062	
PL28	1	PL8*165	62.80	245	2.54	1	2.54	IS2062	
PL31	1	PL8*248	62.80	416	6.48	1	6.48	IS2062	
PL32	1	PL8*203	62.80	458	5.85	1	5.85	IS2062	
PL47	4	PL10*212	78.50	255	4.25	4	17.01	IS2062	
							Total	273.80	



1	0	ISSUED FOR FABRICATION		SV	AS	28.02.2025
No	REV MARK	REVISION DESCRIPTION		DRAWN BY	CHKD BY	REV. DATE
CLIENT:- <div> NAVIN FLUORINE ADVANCED SCIENCES LIMITED DAHEJ</div>						
FABRICATOR :- <div> VRISHAL ENGINEERING PVT LTD DAHEJ</div>				DETAILING CONSULTANTS:- <div> T ENGINEERING CONSULTANTS PVT LTD VADODARA</div>		
PROJECT NAME		PIPE RACK SECTION - M				
DRAWING TITLE		ASSEMBLY DRAWING OF FR10		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-FR10		REV. No:- 0		

1 REQ'D AS DRAWN MARKED No. FR10