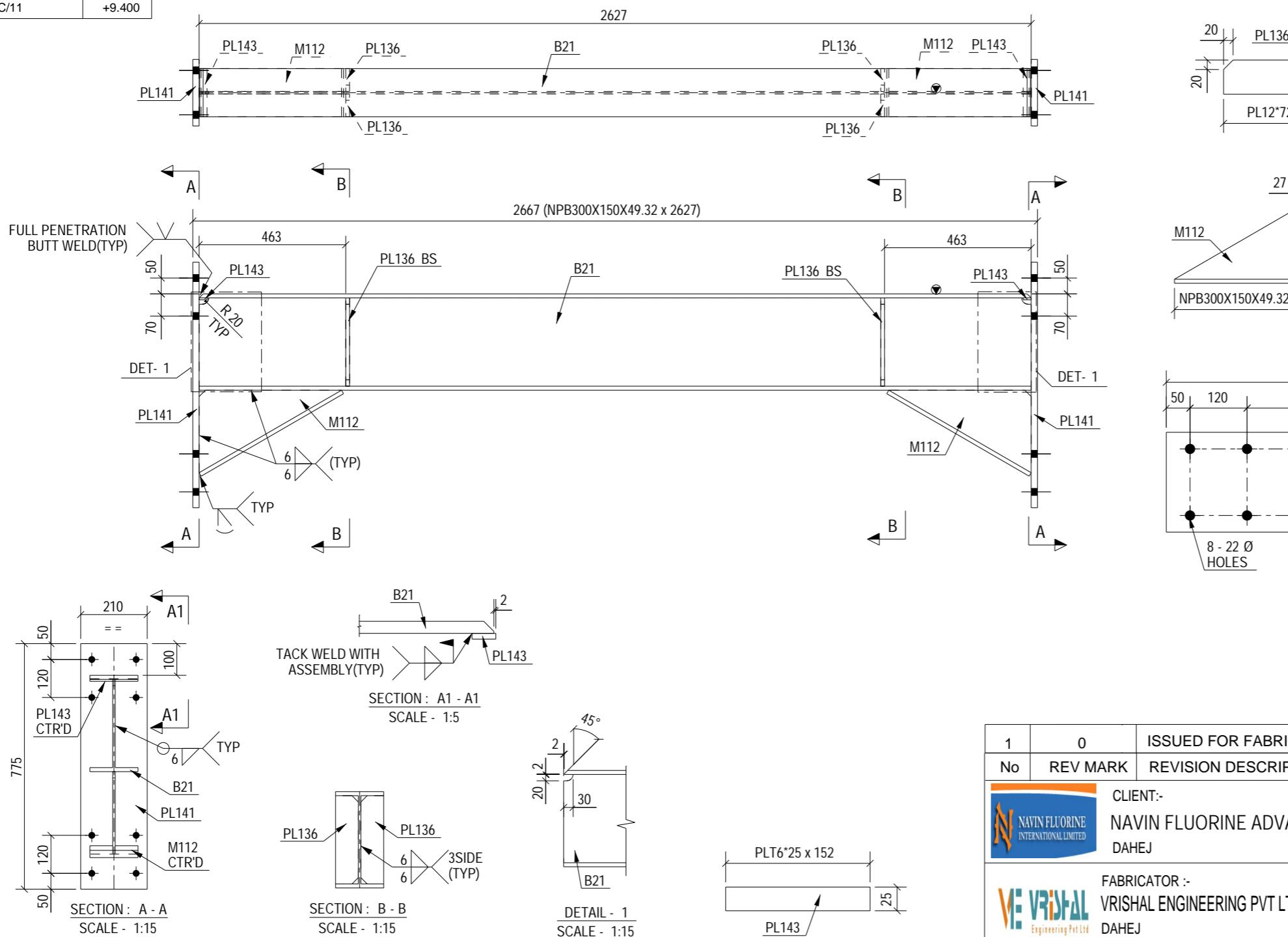


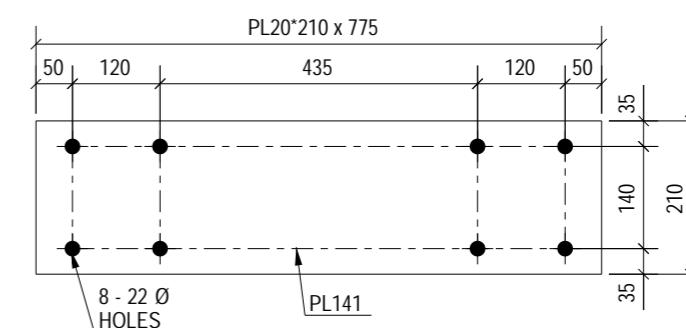
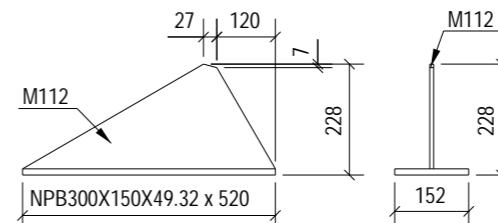
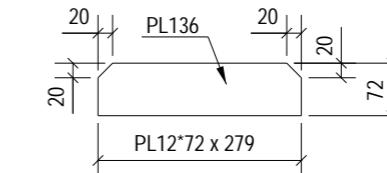
MARK NO.	GRID LOCATION	
B21	B-C/1	+9.400
B21	B-C/2	+9.400
B21	B-C/3	+9.400
B21	B-C/4	+9.400
B21	B-C/5	+9.400
B21	B-C/6	+9.400
B21	B-C/7	+9.400
B21	B-C/8	+9.400
B21	B-C/9	+9.400
B21	B-C/10	+9.400
B21	B-C/11	+9.400

BOLT LIST FOR ASSEMBLY MK'D' B21				
Dia.	Grade	Length(mm)	No.	
M20	8.8XOX	80	176	

BILL OF MATERIALS							
ASSEMBLY MK'D : B21				ASSY QTY : 11			
Item Mark	Qty./ Assembly	Profile Size	Wt./Meter	Length (mm)	Wt./Item	Total Qty.	Total Wt. (Kg)
B21	1	NPB300X150X49.32	49.32	2627	129.58	11	1425.43
M112	2	NPB300X150X49.32	49.32	520	25.63	22	563.78
PL136	4	PL12*72	94.20	279	1.89	44	83.14
PL141	2	PL20*210	157.00	775	25.55	22	562.14
PL143	2	PLT6*25	47.10	152	0.18	22	3.94
					Total	2638.43	



11 REQ'D AS DRAWN MARKED No. Nos. B21



No	REV MARK	ISSUED FOR FABRICATION	AC	RP	04.03.2025
CLIENT:-		NAVIN FLUORINE INTERNATIONAL LIMITED DAHEJ	DRAWN BY	CHKD BY	REV. DATE
FABRICATOR :-		VRISHAL ENGINEERING PVT LTD DAHEJ	DETAILING CONSULTANTS:- T ENGINEERING CONSULTANTS PVT LTD VADODARA		
PROJECT NAME		ROTARY KILN SHED_PIPERACK			
DRAWING TITLE		ASSEMBLY DRAWING OF B21			SHEET No:- 1 OF 1
DESIGN CONSULTANT		TATA CONSULTING ENGINEERS LIMITED			JOB No:- -
APPROVED BY		TATA CONSULTING ENGINEERS LIMITED			SCALE:- AS SHOWN
DRAWING No		TCE-13282A-CV-2026-ST-30306-ASS-B21			SHT SIZE:- A3
REV. No:- 0					