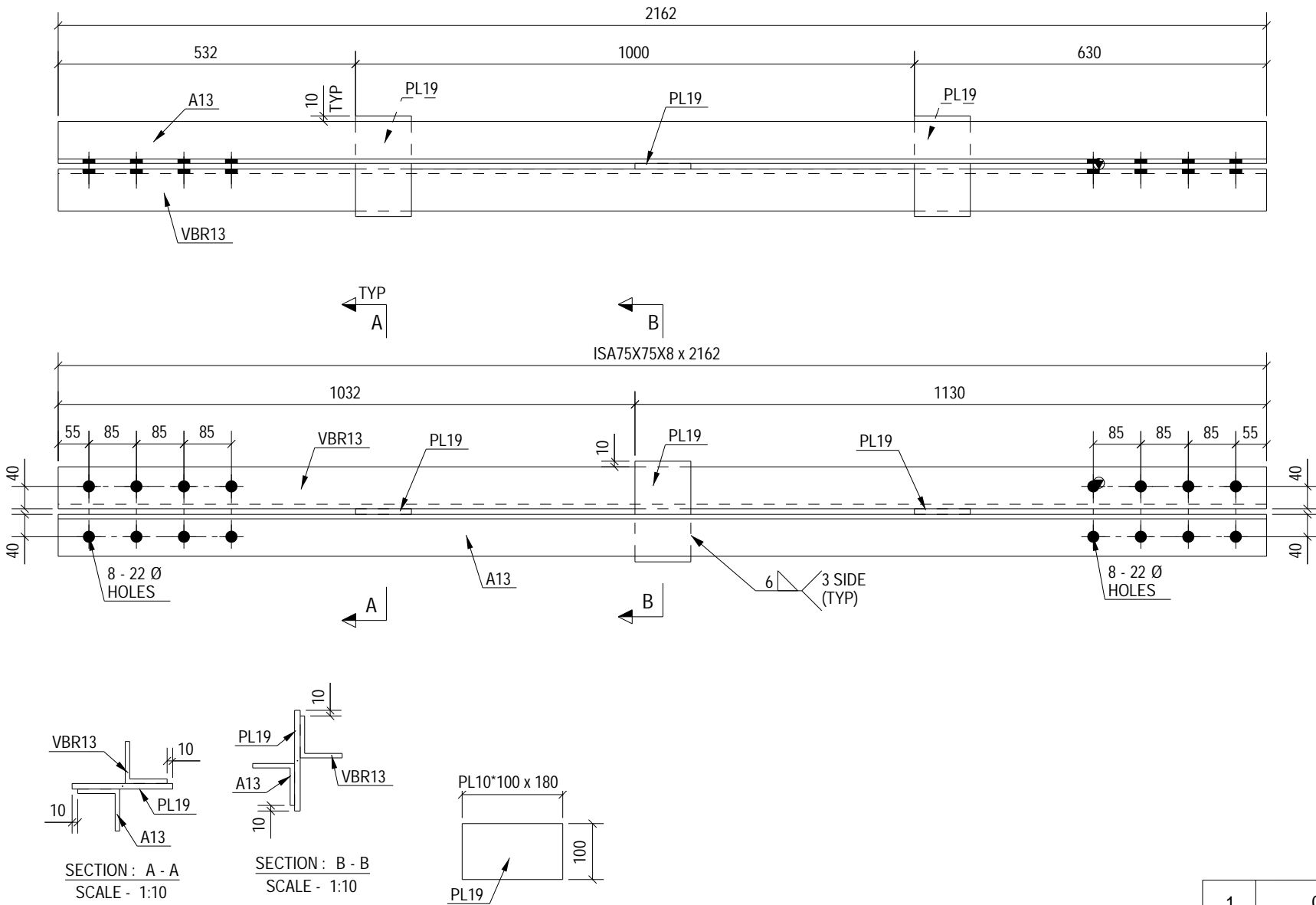





MARK NO.	GRID LOCATION	
VBR13	C/4A-5A	+11.190

BOLT LIST FOR ASSEMBLY MKD' VBR13				
Dia.	Grade	Length(mm)	No.	
M20	8.8XOX	45	16	

BILL OF MATERIALS								
			ASSEMBLY MK'D : VBR13			ASSY QTY : 1		
Item Mark	Qty./ Assembly	Profile Size	Wt./Meter	Length (mm)	Wt./Item	Total Qty.	Total Wt. (Kg)	Material
VBR13	1	ISA75X75X8	8.90	2162	19.35	1	19.35	IS2062
A13	1	ISA75X75X8	8.90	2162	19.35	1	19.35	IS2062
PL19	3	PL10*100	78.50	180	1.41	3	4.24	IS2062
						Total	42.94	



1 REQ'D AS DRAWN MARKED No. VBR13

1	0	ISSUED FOR FABRICATION	AC	RP	04.03.2025
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		ROTARY KILN SHED_PIPERACK			
DRAWING TITLE		ASSEMBLY DRAWING OF VBR13	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-2026-ST-30306-ASS-VBR13	REV. No:- 0	A3	