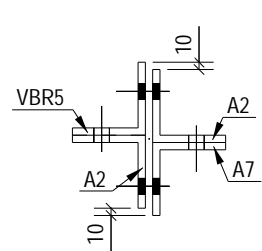
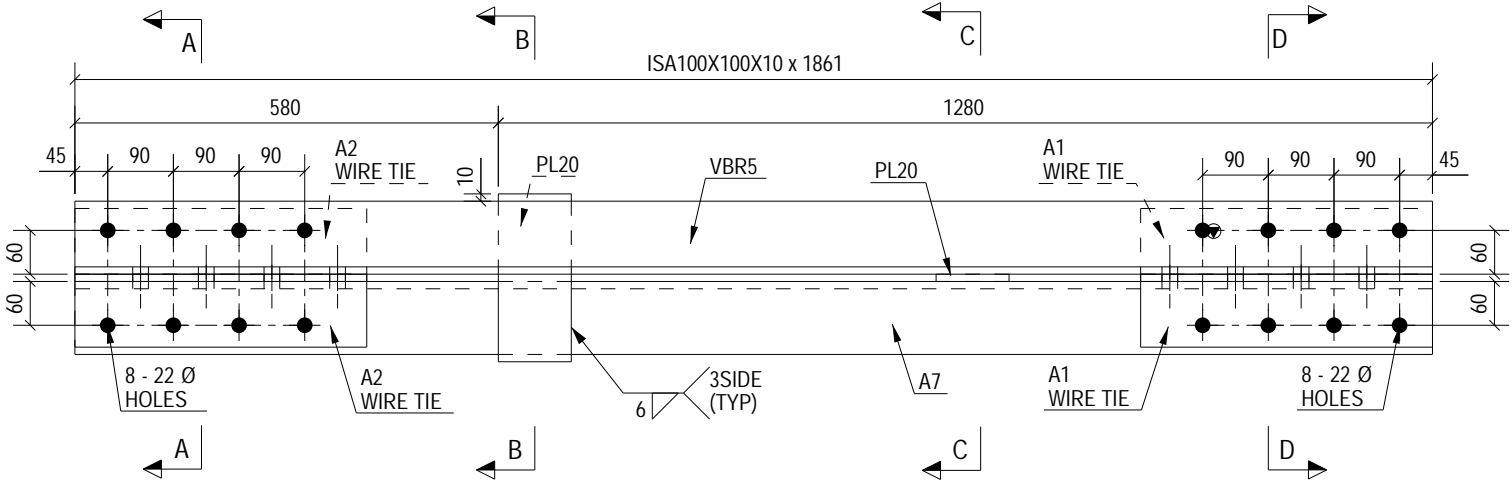
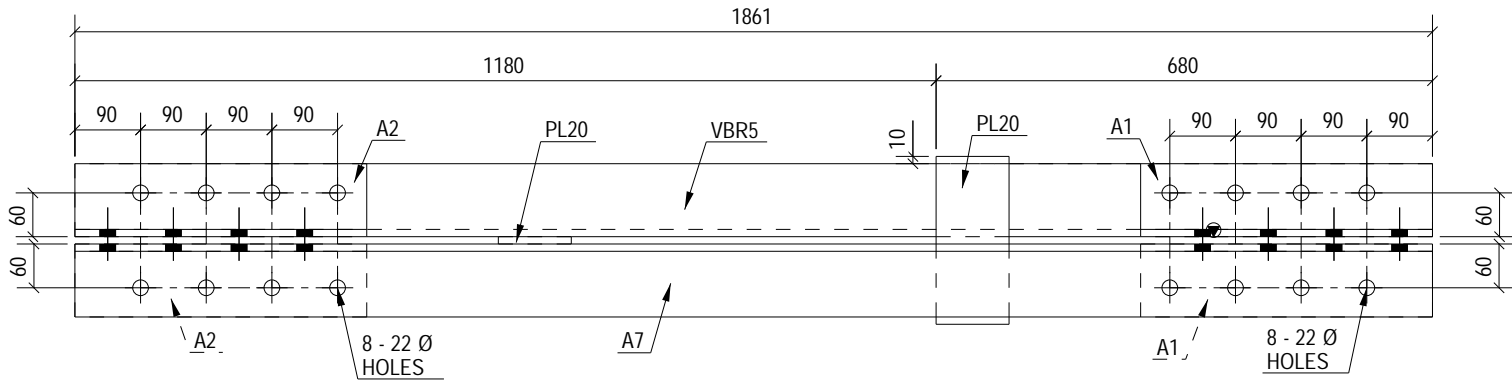


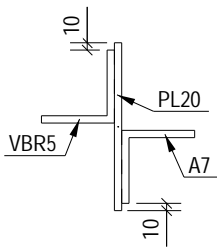
MARK NO.	GRID LOCATION	
VBR5	B-C/1A	+6.280
VBR5	B-C/4A	+6.280
VBR5	B-C/5A	+6.280
VBR5	B-C/6A	+6.280

BOLT LIST FOR ASSEMBLY MKD' VBR5				
Dia.	Grade	Length(mm)	No.	
M20	8.8XOX	50	64	
M20	8.8XOX	60	64	

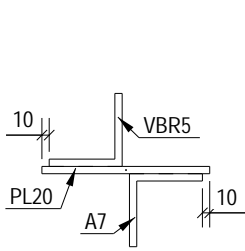
BILL OF MATERIALS								
ASSEMBLY MK'D : VBR5				ASSY QTY : 4				
Item Mark	Qty./ Assembly	Profile Size	Wt./Meter	Length (mm)	Wt./Item	Total Qty.	Total Wt. (Kg)	Material
VBR5	1	ISA100X100X10	14.90	1861	27.75	4	111.01	IS2062
A1	2	ISA100X100X10	14.90	400	5.97	8	47.73	IS2062
A2	2	ISA100X100X10	14.90	400	5.97	8	47.73	IS2062
A7	1	ISA100X100X10	14.90	1861	27.75	4	111.01	IS2062
PL20	2	PL10*100	78.50	230	1.81	8	14.44	IS2062
Total							331.92	



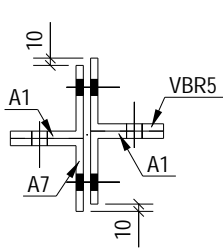
SECTION : A - A
SCALE - 1:10



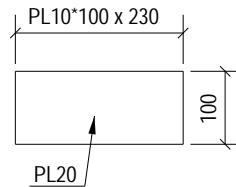
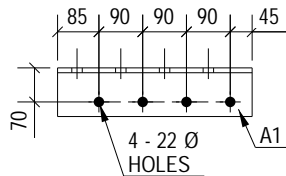
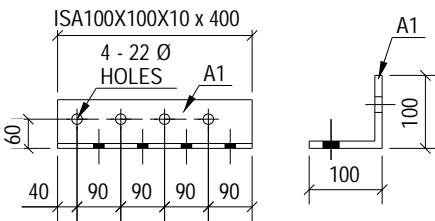
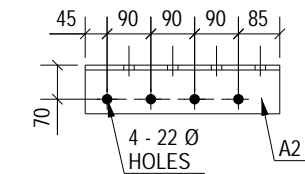
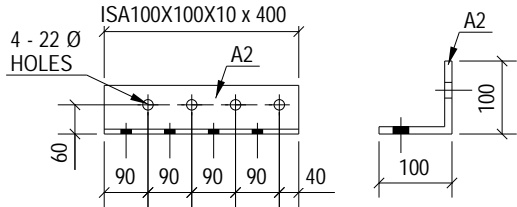
SECTION : B - B
SCALE - 1:10






SECTION : C - C
SCALE - 1:10



SECTION : D - D
SCALE - 1:10



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 VBR5		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-VBR5		REV. No:- 0	
				SHT SIZE:- A3	

4 REQ'D AS DRAWN MARKED No. Nos. VBR5