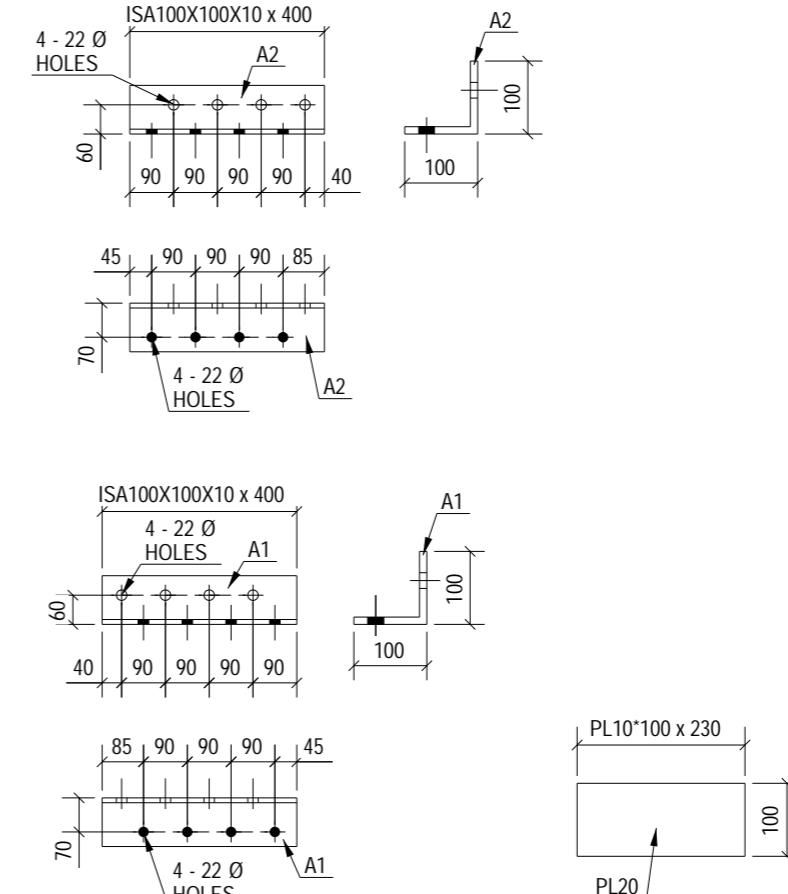
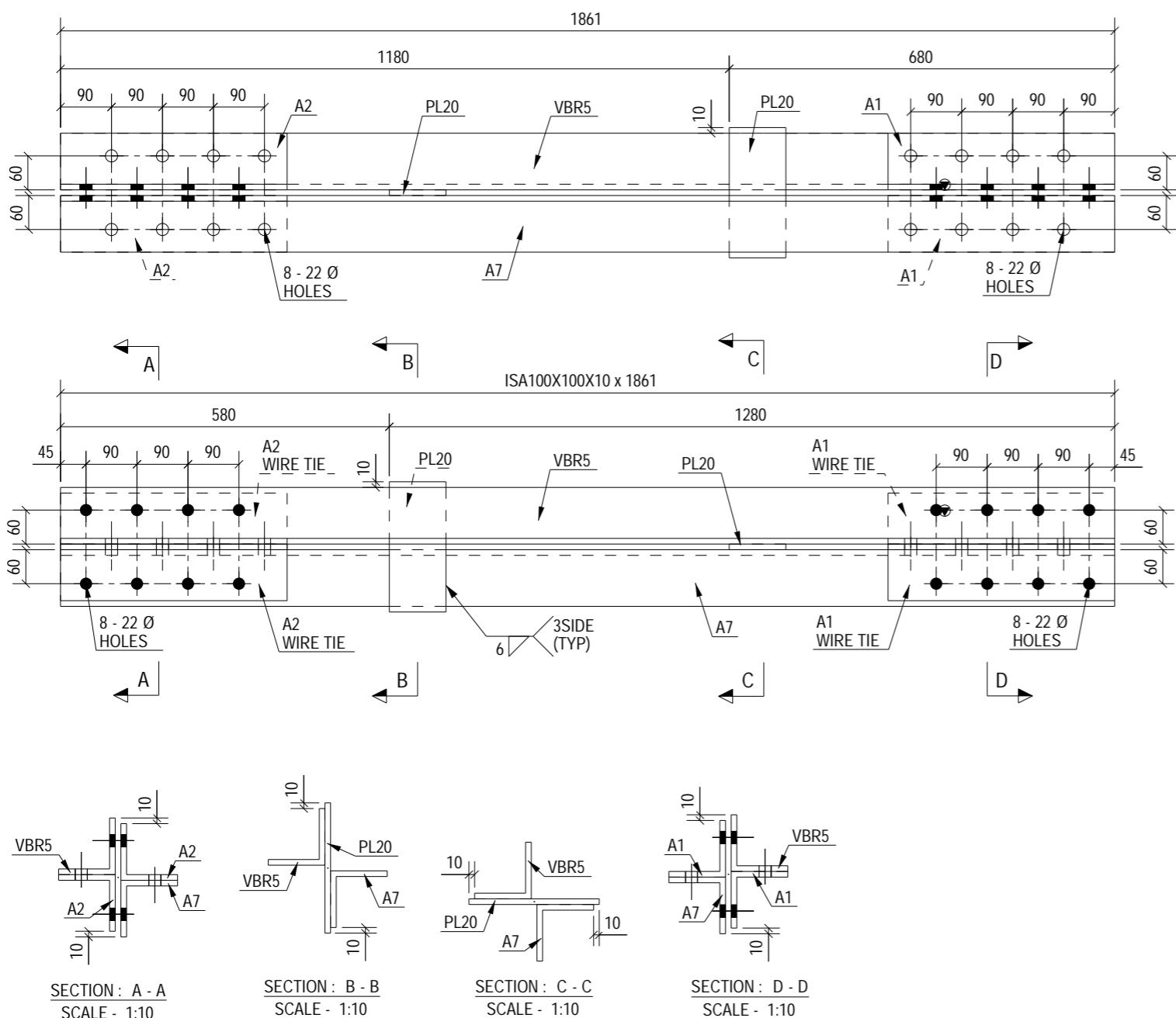


MARK NO.	GRID LOCATION	
VBR5	B-C/1A	+6.280
VBR5	B-C/4A	+6.280
VBR5	B-C/5A	+6.280
VBR5	B-C/6A	+6.280

BOLT LIST FOR ASSEMBLY MK'D' 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)
VBR5	1	ISA100X100X10	14.90	1861	27.75	4	111.01
A1	2	ISA100X100X10	14.90	400	5.97	8	47.73
A2	2	ISA100X100X10	14.90	400	5.97	8	47.73
A7	1	ISA100X100X10	14.90	1861	27.75	4	111.01
PL20	2	PL10*100	78.50	230	1.81	8	14.44
					Total		331.92



No	REV MARK	ISSUED FOR FABRICATION	AC	RP	04.03.2025
		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		
DESIGN CONSULTANT	TATA CONSULTING ENGINEERS LIMITED		
APPROVED BY	TATA CONSULTING ENGINEERS LIMITED		
DRAWING No	TCE-13282A-CV-2026-ST-30306-ASS-VBR5		
REV. No:- 0	REV. No:- 0		
SHT SIZE:-	A3		

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