



VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED GROUP OF COMPANIES

LIQUID PENETRANT TEST REPORT

JOB DETAILS

CLIENT	SURAJ ROSHNI	REPORT NO.	VE/SURYA-26/STR/LPT/1
PROJECT	SURYA-26	REPORT DATE	16/05/2025
W.O. NO./CONTRACT NO	9558569011	TEST DATE	16/05/2025
PROCEDURE NO.	ABC	ACCEPTANCE CODE	OK

TEST DETAILS

SURFACE CONDITION	OK	SURFACE TEMP.	OK
EXAMINATION STAGE	OK	TECHNIQUE	OK
LIGHTING EQUIPMENT	OK	LIGHTING INTENSITY	OK
EXTENT OF EXAMINATION %	OK		
TYPE	MAKE	BATCH NO.	VALIDITY
PENETRANT : SOLVENT REMOVABLE	OK	OK	OK
CLEANER : SOLVENT REMOVABLE	OK	OK	OK
DEVELOPER : SOLVENT REMOVABLE	OK	OK	OK

RESULT SUMMARY

SR. NO.	GRID NUMBER	GRID QTY	DRAWING NO.	REV	ASSEMBLY NUMBER	PROFILE	TYPE OF WELD	WELDING PROCESS	WELDER NO.	THICKNESS (mm)	OBSERVATION	TEST RESULT (ACC/REJ)	REMARKS
1	B3-1	5	B3	0	B3	ISA100X100X10	FILLET	FCAW	W-166	10 MM	NSD	ACC	--
2	B7-1	1	B7	0	B7	ISA100X100X10	FILLET	FCAW	W-166	10 MM	NSD	ACC	--
3	B6-1	1	B6	0	B6	ISA100X100X10	FILLET	FCAW	W-166	10 MM	NSD	ACC	--
4	B5-1	1	B5	0	B5	ISA75X75X8	FILLET	FCAW	W-166	10 MM	NSD	ACC	--
5	B4-1	2	B4	0	B4	ISA75X75X8	FILLET	FCAW	W-166	10 MM	NSD	ACC	--
6	3B5-1	1	3B5	0	3B5	ISMC200	FILLET	FCAW	W-166	10 MM	NSD	ACC	--
7	3B3-1	1	3B3	0	3B3	ISMC200	FILLET	FCAW	W-166	10 MM	NSD	ACC	--
8	3B2-1	1	3B2	0	3B2	ISMC200	FILLET	FCAW	W-166	10 MM	NSD	ACC	--
9	3B1-1	1	3B1	0	3B1	ISA75X75X8	FILLET	FCAW	W-166	10 MM	NSD	ACC	--
10	3B4-1	1	3B4	0	3B4	ISMC200	FILLET	FCAW	S-AB13	10 MM	NSD	ACC	--

REMARKS	

	EXAMINED BY (LEVEL I / II)	VE-QC (LEVEL II / III)	WITNESSED/ APPROVED / REVIEWED BY
			CLIENT-QC / TPI

SIGNATURE	
NAME	HARDIK PRAJAPATI

DATE		16/05/2025	
VE-DOC-20 REV.00			



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11	3B4-1	1	3B4	0	3B4	ISA100X100X10	FILLET	FCAW	W-166	10 MM	NSD	ACC	--

REMARKS								
	EXAMINED BY (LEVEL I / II) VE-QC (LEVEL II / III)				WITNESSED/ APPROVED / REVIEWED BY CLIENT-QC / TPI			
SIGNATURE								
NAME	HARDIK PRAJAPATI							
DATE	16/05/2025							

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