



# VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED GROUP OF COMPANIES

## LIQUID PENETRANT TEST REPORT

### JOB DETAILS

CLIENT	SURAJ ROSHNI	REPORT NO.	VE/SURYA-25/STR/LPT/17
PROJECT	SURYA-25	REPORT DATE	03/04/2025
W.O. NO./CONTRACT NO	898989890000	TEST DATE	03/04/2025
PROCEDURE NO.	VEPL/DCM/ITP/001	ACCEPTANCE CODE	AWS D1.1

### TEST DETAILS

SURFACE CONDITION	AS WELDED	SURFACE TEMP.	AMBIENT
EXAMINATION STAGE	FINAL	TECHNIQUE	SWSI
LIGHTING EQUIPMENT	MIN. 1076 LUX	LIGHTING INTENSITY	NATURAL
EXTENT OF EXAMINATION %	10%		
TYPE	MAKE	BATCH NO.	VALIDITY
PENETRANT : SOLVENT REMOVABLE	P-MET	HYU7878	MAY-25
CLEANER : SOLVENT REMOVABLE	P-MET	HYU7878	MAY-25
DEVELOPER : SOLVENT REMOVABLE	P-MET	HYU7878	MAY-25

### RESULT SUMMARY

SR No.	REV	ASSEMBLY NUMBER	DRAWING NO.	GRID NUMBER	GRID QTY	PROFILE	TYPE OF WELD	WELDING PROCESS	WELDER NO.	THICKNESS (mm)	OBSERVATION	TEST RESULT (ACC/REJ)	REMARKS
1	2	VBR5	TCE-13282A-CV-2026-ST-30306-ASS-VBR5	VBR5-3	1	ISA100X100X10	FILLET	FCAW	w-104	10 mm	NRI	ACC	--
2	2	VBR5	TCE-13282A-CV-2026-ST-30306-ASS-VBR5	VBR5-3	1	ISA100X100X10	FILLET	FCAW	w-104	10 mm	NRI	ACC	--
3	0	VBR11	TCE-13282A-CV-2026-ST-30306-ASS-VBR11	VBR11	2	ISA130X130X10	FILLET	FCAW	W-107	10 mm	NRI	ACC	--

### REMARKS

	EXAMINED BY (LEVEL I / II)	VE-QC (LEVEL II / III)	WITNESSED/ APPROVED / REVIEWED BY	
			CLIENT-QC / TPI	
SIGNATURE				
NAME		SHIVANG DIWAKAR		
DATE		03/04/2025		

VE-STR-13