



**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/10
PROJECT	SURYA-25	REPORT DATE	22/03/2025
W.O. NO./CONTRACT NO	898989890000	TEST DATE	22/03/2025
PROCEDURE NO.	VEPL/DCM/ITP/001	ACCEPTANCE CODE	AWS D1.1

**TEST DETAILS**

SURFACE CONDITION	AS WELDED	SURFACE TEMP.	AMBIENT
EXAMINATION STAGE	FINAL	TECHNIQUE	VISIBLE DYE
LIGHTING EQUIPMENT	MIN. 1076 LUX	LIGHTING INTENSITY	NATURAL
EXTENT OF EXAMINATION %	10%		
TYPE	MAKE	BATCH NO.	VALIDITY
PENETRANT : SOLVENT REMOVABLE	P-MET	HUI8000	MAY-25
CLEANER : SOLVENT REMOVABLE	P-MET	HUI8000	MAY-25
DEVELOPER : SOLVENT REMOVABLE	P-MET	HUI8000	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	0	B2	TCE-13282A-CV-2026-ST-30306-ASS-B2	B2-1	50	ISMC75	FILLET	FCAW	S-AB13	6 MM	NRI	ACC	--
<b>REMARKS</b>													
		EXAMINED BY (LEVEL I / II)			VE-QC (LEVEL II / III)				WITNESSED/ APPROVED / REVIEWED BY				
									CLIENT-QC / TPI				
SIGNATURE													
NAME					SHIVANG DIWAKAR								
DATE					22/03/2025								
VE-STR-13													