



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/IITP/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	--
REMARKS													
		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													