



**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/18
PROJECT	SURYA-25	REPORT DATE	09/05/2025
W.O. NO./CONTRACT NO	898989890000	TEST DATE	09/05/2025
PROCEDURE NO.	VEPL/DCM/ITP/001	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	B7	5	TCE-13282A-CV-2026-ST-30103-ASS-B7	0	B7	ISA100X100X10	FILLET	FCAW	W-105	10 MM	U/C	REJ	--
2	B5	6	TCE-13282A-CV-2026-ST-30103-ASS-B5	0	B5	ISMC100	FILLET	FCAW	W-105	10 MM	NSD	ACC	--
3	B4-1	2	TCE-13282A-CV-2026-ST-30103-ASS-B4	0	B4	ISMC100	FILLET	FCAW	S-AB13	8 MM	NSD	ACC	--
4	B4-2	4	TCE-13282A-CV-2026-ST-30103-ASS-B4	0	B4	ISMC100	FILLET	FCAW	w-104	8 MM	NSD	ACC	--
5	B4-2	4	TCE-13282A-CV-2026-ST-30103-ASS-B4	0	B4	PLT 10 MM	FILLET	FCAW	W-106	8 MM	NSD	ACC	--

REMARKS												
	EXAMINED BY (LEVEL I / II)											
	VE-QC (LEVEL II / III)											
	CLIENT-QC / TPI											
SIGNATURE												
NAME	HARDIK PRAJAPATI											
DATE	09/05/2025											

VE-DOC-20 REV.00