



**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/13
PROJECT	SURYA-25	REPORT DATE	31/03/2025
W.O. NO./CONTRACT NO	898989890000	TEST DATE	02/04/2025
PROCEDURE NO.	VEPL/DCM/ITP/001	ACCEPTANCE CODE	AWS D1.1

TEST DETAILS

SURFACE CONDITION	AS WELDED	SURFACE TEMP.	AMBIENT
EXAMINATION STAGE	FINAL	TECHNIQUE	VISIBLE DYE
LIGHTING EQUIPMENT	MIN. 1076 LUX	LIGHTING INTENSITY	NATURAL
EXTENT OF EXAMINATION %	10%		
TYPE	MAKE	BATCH NO.	VALIDITY
PENETRANT : SOLVENT REMOVABLE	P-MET	HYU890	MAY-25
CLEANER : SOLVENT REMOVABLE	P-MET	HYU890	MAY-25
DEVELOPER : SOLVENT REMOVABLE	P-MET	HYU890	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	1	VBR6	TCE-13282A-CV-2026-ST-30306-ASS-VBR6	VBR6-1	3	ISA100X100X10	FILLET	FCAW	W-105	10 MM	NRI	ACC	--
2	1	VBR6	TCE-13282A-CV-2026-ST-30306-ASS-VBR6	VBR6-1	3	ISA100X100X10	FILLET	FCAW	W-105	10 MM	NRI	ACC	--
3	1	VBR6	TCE-13282A-CV-2026-ST-30306-ASS-VBR6	VBR6-1	3	ISA100X100X10	FILLET	FCAW	W-105	10 MM	NRI	ACC	--
4	1	VBR6	TCE-13282A-CV-2026-ST-30306-ASS-VBR6	VBR6-2	3	ISA100X100X10	FILLET	FCAW	W-105	10 MM	NRI	ACC	--
5	1	VBR6	TCE-13282A-CV-2026-ST-30306-ASS-VBR6	VBR6-2	3	ISA100X100X10	FILLET	FCAW	W-105	10 MM	NRI	ACC	--
6	1	VBR6	TCE-13282A-CV-2026-ST-30306-ASS-VBR6	VBR6-2	3	ISA100X100X10	FILLET	FCAW	W-105	10 MM	NRI	ACC	--
7	1	VBR6	TCE-13282A-CV-2026-ST-30306-ASS-VBR6	VBR6-1	2	ISA100X100X10	FILLET	FCAW	W-105	10 MM	NRI	ACC	--
8	1	VBR6	TCE-13282A-CV-2026-ST-30306-ASS-VBR6	VBR6-1	2	ISA100X100X10	FILLET	FCAW	W-105	10 MM	NRI	ACC	--
9	0	VBR1	TCE-13282A-CV-2026-ST-30306-ASS-VBR1	VBR1-1	1	ISA100X100X10	FILLET	FCAW	S-AB13	10 MM	NRI	ACC	--
10	0	VBR1	TCE-13282A-CV-2026-ST-30306-ASS-VBR1	VBR1-2	1	ISA100X100X10	FILLET	FCAW	W-107	10 MM	NRI	ACC	--
11	0	VBR1	TCE-13282A-CV-2026-ST-30306-ASS-VBR1	VBR1-3	1	ISA100X100X10	FILLET	FCAW	W-105	10 MM	NRI	ACC	--
12	0	VBR1	TCE-13282A-CV-2026-ST-30306-ASS-VBR1	VBR1-1	2	ISA100X100X10	FILLET	FCAW	W-105	10 MM	NRI	ACC	--
13	0	VBR1	TCE-13282A-CV-2026-ST-30306-ASS-VBR1	VBR1-1	2	ISA100X100X10	FILLET	FCAW	W-105	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



**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/13
PROJECT	SURYA-25	REPORT DATE	31/03/2025
W.O. NO./CONTRACT NO	898989890000	TEST DATE	02/04/2025
PROCEDURE NO.	VEPL/DCM/ITP/001	ACCEPTANCE CODE	AWS D1.1

TEST DETAILS

SURFACE CONDITION	AS WELDED	SURFACE TEMP.	AMBIENT
EXAMINATION STAGE	FINAL	TECHNIQUE	VISIBLE DYE
LIGHTING EQUIPMENT	MIN. 1076 LUX	LIGHTING INTENSITY	NATURAL
EXTENT OF EXAMINATION %	10%		
TYPE	MAKE	BATCH NO.	VALIDITY
PENETRANT : SOLVENT REMOVABLE	P-MET	HYU890	MAY-25
CLEANER : SOLVENT REMOVABLE	P-MET	HYU890	MAY-25
DEVELOPER : SOLVENT REMOVABLE	P-MET	HYU890	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
14	0	VBR1	TCE-13282A-CV-2026-ST-30306-ASS-VBR1	VBR1-2	2	ISA100X100X10	FILLET	FCAW	W-107	10 MM	NRI	ACC	--
15	0	VBR1	TCE-13282A-CV-2026-ST-30306-ASS-VBR1	VBR1-2	2	ISA100X100X10	FILLET	FCAW	W-107	10 MM	NRI	ACC	--
16	0	VBR1	TCE-13282A-CV-2026-ST-30306-ASS-VBR1	VBR1-3	2	ISA100X100X10	FILLET	FCAW	S-AB13	10 MM	NRI	ACC	--
17	0	VBR1	TCE-13282A-CV-2026-ST-30306-ASS-VBR1	VBR1-3	2	PLT 10 MM	FILLET	FCAW	S-AB13	10 MM	NRI	ACC	--

REMARKS												
	EXAMINED BY (LEVEL I / II)											
	VE-QC (LEVEL II / III)											
SIGNATURE												
NAME	SHIVANG DIWAKAR											
DATE	03/04/2025											

VE-STR-13