



**VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED
GROUP OF COMPANIES**

RADIOGRAPHY TEST REPORT (STRUCTURAL)

CLIENT	SURAJ ROSHNI	PO/W.O. NO.	898989890000	REPORT NO.	VE/SURYA-25/STR/RT/4
PROJECT	SURYA-25	PROCEDURE NO.	VEPL/DCM/ITP/001	REPORT DATE	02/04/2025
SOURCE	Ir-192	FILM TYPE	D7	TEST DATE	02/04/2025
STRENGHT	20 Ci	SENSITIVITY	2%	DENSITY	2 to 4
PENETRAMETER	ASTM 1B	ACCEPTANCE STANDARD	AWS D1.1	FRONT	0.15 MM BACK 0.15 MM

RESULT SUMMARY

SR No.	GRID NUMBER	GRID QTY	DRAWING NO.	ASSEMBLY NUMBER	PROFILE	WELDING PROCESS	WELDER NO.	THICKNESS (mm)	SFD	EXPO TIME	TECHNIQUE	SEGMENT	FILM SIZE	OBSERVATION	RESULT
1	FR7-1	1	TCE-13282A-CV-2026-ST-30306-ASS-FR7	FR7	ISMB200	SMAW	S-AB13	12 MM	10"	2 MIN	SWSI	A-B	15"X4"	NSD	ACC
2	FR7-1	1	TCE-13282A-CV-2026-ST-30306-ASS-FR7	FR7	ISMB200	SMAW	S-AB13	12 MM	10"	2 MIN	SWSI	A-B	15"X4"	NSD	ACC
3	FR7-3	1	TCE-13282A-CV-2026-ST-30306-ASS-FR7	FR7	ISMB200	SMAW	S-AB13	12 MM	10"	2 MIN	SWSI	A-B	15"X4"	NSD	ACC
4	FR7-3	1	TCE-13282A-CV-2026-ST-30306-ASS-FR7	FR7	ISMB200	SMAW	S-AB13	12 MM	10"	2 MIN	SWSI	B-C	15"X4"	NSD	ACC

NOTE

	VE QC (L-II/III)	CLIENT-QC / TPI
SIGNATURE		
NAME	SHIVANG DIWAKAR	
DATE	02/04/2025	

VE-DOC-16 REV.00



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5	FR7-3	1	TCE-13282A-CV-2026-ST-30306-ASS-FR7	FR7	ISMB200	SMAW	S-AB13	12 MM	10"	2 MIN	SWSI	A-B	15"X4"	NSD	ACC
6	FR7-3	1	TCE-13282A-CV-2026-ST-30306-ASS-FR7	FR7	ISMB200	SMAW	S-AB13	12 MM	10"	2 MIN	SWSI	B-C	15"X4"	NSD	ACC

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