



# VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED GROUP OF COMPANIES

## RADIOGRAPHY TEST REPORT (STRUCTURAL)

<b>CLIENT</b>	SURAJ ROSHNI	<b>PO/W.O. NO.</b>	898989890000	<b>REPORT NO.</b>	VE/SURYA-25/STR/RT/5		
<b>PROJECT</b>	SURYA-25	<b>PROCEDURE NO.</b>	VEPL/DCM/ITP/001	<b>REPORT DATE</b>	03/04/2025		
<b>SOURCE</b>	Ir-192	<b>FILM TYPE</b>	D7	<b>TEST DATE</b>	03/04/2025		
<b>STRENGHT</b>	20 Ci	<b>SENSITIVITY</b>	2%	<b>DENSITY</b>	2 to 4		
<b>PENETRAMETER</b>	ASTM 1B	<b>ACCEPTANCE STANDARD</b>	AWS D1.1	<b>FRONT</b>	0.15 MM	<b>BACK</b>	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	VBR11	3	TCE-13282A-CV-2026-ST-30306-ASS-VBR11	VBR11	ISA130X130X10	FCAW	W-107	10 mm	10"	2 MIN	SWSI	A-B	15"X4"	NSD	ACC
2	VBR11	3	TCE-13282A-CV-2026-ST-30306-ASS-VBR11	VBR11	ISA130X130X10	FCAW	W-107	10 mm	10"	2 MIN	SWSI	B-C	15"X4"	NSD	ACC

<b>NOTE</b>															
	<b>VE QC (L-II/III)</b>														
<b>SIGNATURE</b>															
<b>NAME</b>	--														
<b>DATE</b>	03/04/2025														

VE-DOC-16 REV.00