



# VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED GROUP OF COMPANIES

## MAGNETIC PARTICLE TEST REPORT (STRUCTURAL)

### JOB DETAILS

<b>CLIENT</b>	SURAJ ROSHNI	<b>REPORT NO.</b>	VE/SURYA-26/STR/MPT/1
<b>PROJECT</b>	SURYA-26	<b>REPORT DATE</b>	16/05/2025
<b>W.O. NO./CONTRACT NO</b>	9558569011	<b>TEST DATE</b>	16/05/2025
<b>ACCEPTANCE STANDARD</b>	OK		

### TEST DETAILS

<b>SURFACE CONDITION</b>	OK	<b>EXTENT OF EXAMINATION</b>	OK
<b>EXAMINATION STAGE</b>	OK	<b>POST CLEANING</b>	OK
<b>TECHNIQUE</b>	OK	<b>MAGNETIZATION</b>	OK
<b>LIGHTING EQUIPMENT</b>	OK	<b>MEDIUM</b>	OK
<b>LIGHTING INTENSITY</b>	OK	<b>YODE SPACING</b>	OK
<b>PARTICLE</b>	OK	<b>YODE SR. NO.</b>	OK
<b>YODE MAKE AND MODEL</b>	OK	<b>PARTICLE BATCH NO.</b>	OK
<b>CONTRAST</b>	OK	<b>CONTRAST BATCH NO.</b>	OK

### RESULT SUMMARY

SR No.	GRID NUMBER	GRID QTY	DRAWING NO.	ASSEMBLY NUMBER	PROFILE	TYPE OF WELD	WELDING PROCESS	WELDER NO.	THICKNESS (mm)	OBSERVATION	TEST RESULT (ACC/REJ)	REMARKS
1	B2-1	50	B2	B2	ISMC75	PJP	FCAW	W-166	10 MM	NRI	ACC	--
2	B2-2	20	B2	B2	ISMC75	PJP	FCAW	W-166	10 MM	NRI	ACC	--
3	B5-1	1	B5	B5	ISMC75	PJP	FCAW	S-AB13	10 MM	U/C	REJ	--
4	B4-1	2	B4	B4	ISMC75	PJP	FCAW	W-166	10 MM	NRI	ACC	--
5	B9-1	1	B9	B9	ISMC75	PJP	FCAW	S-AB13	10 MM	U/C	REJ	--

NOTE											
	<b>EXAMINED BY (LEVEL I / II)</b>		<b>VE APPROVED BY (LEVEL II / III)</b>				<b>WITNESSED / REVIEWED / APPROVED BY (CLIENT / TPIA)</b>				
SIGNATURE											
NAME					HARDIK PRAJAPATI						
DATE					16/05/2025						

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