



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/22
PROJECT	SURYA-25	REPORT DATE	13/05/2025
W.O. NO./CONTRACT NO	898989890000	TEST DATE	13/05/2025
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	1HR1-1	4	1HR1	0	1HR1	TS32NB3.2	FILLET	FCAW	W-107	3.2 MM	NSD	ACC	--
2	1HR1-1	4	1HR1	0	1HR1	TS25NB3.2	FILLET	FCAW	W-107	3.2 MM	NSD	ACC	--
3	1HR1-1	4	1HR1	0	1HR1	TS40NB3.2	FILLET	FCAW	W-107	3.2 MM	NSD	ACC	--
4	1HR1-1	4	1HR1	0	1HR1	TS32NB3.2	FILLET	FCAW	W-107	3.2 MM	NSD	ACC	--
5	1HR1-2	3	1HR1	0	1HR1	TS32NB3.2	FILLET	FCAW	W-107	3.2 MM	NSD	ACC	--
6	1HR1-2	3	1HR1	0	1HR1	TS25NB3.2	FILLET	FCAW	W-107	3.2 MM	NSD	ACC	--
7	1HR1-2	3	1HR1	0	1HR1	TS40NB3.2	FILLET	FCAW	W-107	3.2 MM	NSD	ACC	--
8	1HR1-2	3	1HR1	0	1HR1	TS32NB3.2	FILLET	FCAW	W-107	3.2 MM	NSD	ACC	--
9	BE125-2	3	&VHS-(124SX-SS1)-N-ZP 2012.BE125 (EN)	0	BE125	PLT 10 MM	FILLET	FCAW	W-106	12 MM	NSD	ACC	--

REMARKS

SIGNATURE	EXAMINED BY (LEVEL I / II)	VE-QC (LEVEL II / III)	WITNESSED/ APPROVED / REVIEWED BY
			CLIENT-QC / TPI
NAME		HARDIK PRAJAPATI	
DATE		13/05/2025	

VE-DOC-20 REV.00