



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

### RADIOGRAPHY TEST REPORT

|                     |              |               |                  |             |                      |      |         |
|---------------------|--------------|---------------|------------------|-------------|----------------------|------|---------|
| CLIENT              | SURAJ ROSHNI | PO/W.O. NO.   | 898989890000     | REPORT NO.  | VE/SURYA-25/STR/RT/3 |      |         |
| 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           |      |         |
| STRENGTH            | 20 Ci        | SENSITIVITY   | 2%               | DENSITY     | 2 to 4               |      |         |
| PENETRATOR          | ASTM 1B      |               |                  | FRONT       | 0.15 MM              | BACK | 0.15 MM |
| ACCEPTANCE STANDARD | AWS D1.1     |               |                  |             |                      |      |         |

### RESULT SUMMARY

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

NOTE

VE QC (L-II/III)

CLIENT-QC / TPI

SIGNATURE

NAME

SHIVANG DIWAKAR

DATE

02/04/2025

VE-QA-FORMAT-07



# VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED

## GROUP OF COMPANIES

| RADIOGRAPHY TEST REPORT |                                     |                 |             |               |         |                  |            |                 |     |                      |           |           |                 |             |        |
|-------------------------|-------------------------------------|-----------------|-------------|---------------|---------|------------------|------------|-----------------|-----|----------------------|-----------|-----------|-----------------|-------------|--------|
| CLIENT                  |                                     | SURAJ ROSHNI    |             | PO/W.O. NO.   |         | 898989890000     |            | REPORT NO.      |     | VE/SURYA-25/STR/RT/3 |           |           |                 |             |        |
| 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         |             |               |         |                  |            | FRONT           |     | 0.15 MM              |           | BACK      |                 | 0.15 MM     |        |
| ACCEPTANCE STANDARD     |                                     | AWS D1.1        |             |               |         |                  |            |                 |     |                      |           |           |                 |             |        |
| RESULT SUMMARY          |                                     |                 |             |               |         |                  |            |                 |     |                      |           |           |                 |             |        |
| SR No.                  | DRAWING NO.                         | ASSEMBLY NUMBER | GRID NUMBER | GRID QTY      | PROFILE | WELDING PROCESS  | WELDER NO. | THICKNESS (mm)  | SFD | EXPO TIME            | TECHNIQUE | SEGMENT   | FILM SIZE       | OBSERVATION | RESULT |
| 4                       | TCE-13282A-CV-2026-ST-30306-ASS-FR7 | FR7             | FR7-2       | 1             | ISMB200 | SMAW             | S-AB13     | 12              | 10" | 2 MIN                | SWSI      | A-B   B-C | 15"X4"   15"X4" | NSD   NSD   | ACC    |
| NOTE                    |                                     |                 |             |               |         |                  |            |                 |     |                      |           |           |                 |             |        |
| VE QC (L-II/III)        |                                     |                 |             |               |         |                  |            | CLIENT-QC / TPI |     |                      |           |           |                 |             |        |
| SIGNATURE               |                                     |                 |             |               |         |                  |            |                 |     |                      |           |           |                 |             |        |
| NAME                    |                                     | SHIVANG DIWAKAR |             |               |         |                  |            |                 |     |                      |           |           |                 |             |        |
| DATE                    |                                     | 02/04/2025      |             |               |         |                  |            |                 |     |                      |           |           |                 |             |        |
| VE-QA-FORMAT-07         |                                     |                 |             |               |         |                  |            |                 |     |                      |           |           |                 |             |        |