



VISHAL ENTERPRISE & VRISHAL ENGINEERING PRIVATE LIMITED GROUP OF COMPANIES

SURFACE PREPARATION & PRIMER PAINT INSPECTION REPORT

| | | | | | |
|----------|--------------|---------------|------------------|------------|----------------------|
| CLIENT | SURAJ ROSHNI | PROJECT | SURYA-25 | REPORT NO. | VE/SURYA-25/STR/SP/5 |
| WO/PO NO | 898989890000 | PROCEDURE NO. | VEPL/DCM/ITP/001 | OFFER DATE | 22/03/2025 |

WEATHER CONDITION

| ACTIVITY | DATE PERFORMED | START TIME - 06:52 | | | | FINISH TIME - 10:51 | | | |
|------------------------|----------------|--------------------------|--------------|---------------------|-----------------|--------------------------|--------------|---------------------|-----------------|
| | | SURFACE OR METAL TEMP °C | DEW POINT °C | RELATIVE HUMIDITY % | AMBIENT TEMP °C | SURFACE OR METAL TEMP °C | DEW POINT °C | RELATIVE HUMIDITY % | AMBIENT TEMP °C |
| Blasting / Surf. Prep. | 22/03/2025 | 25 | 21 | 67 | 26 | 28 | 24 | 70 | 29 |
| Primer Application | 22/03/2025 | 25 | 21 | 67 | 26 | 28 | 24 | 70 | 29 |

SURFACE CONDITION

| | | | | | |
|------------------|------------|-----------------|-----------------------|------------------|------------|
| ORIGINAL STATUS | NON COATED | METAL CONDITION | SURFACE BEGUN TO RUST | METAL RUST GRADE | B |
| PAINT SYSTEM NO. | LOOSE BEAM | | | BLASTING DATE | 22/03/2025 |

SURFACE PREPARATION

| | | | | | |
|-----------------------------|-----------------|------------------------|------------------|-------------------|----------|
| BLASTING METHOD | CU-SLG - MANUAL | PREP. STANDARD | SA 2 1/2 | ABRASIVE TYPE | CU-SLG |
| SURFACE PROFILE REQUIREMENT | 40 - 65 microns | ACTUAL SURFACE PROFILE | 50 - 60 microns | | |
| DUST LEVEL | 01 | SALT TEST REQUIRED | Maximum 50 mg/m2 | SALT TEST READING | 28 mg/m2 |

PRIMER COATING

| | | | | | |
|---------------------------|-----------|------------------|------------|---------------|------------|
| PRIMER PAINT/SHADE | SIGMA 158 | APP. METHOD | SPRAY | PRIMER DATE | 22/03/2025 |
| PAINT MANUFACTURER | SIGMA PPG | DFT RANGE | 50 Microns | HARD DRY TIME | 1 HOUR |
| PAINT BATCH NO. (BASE) | AKS345 | MANUFACTURE DATE | 10/01/2025 | SHELF LIFE | 6 MONTH |
| PAINT BATCH NO. (HARDNER) | Q0D4561 | | | | |

| SR. NO. | DRAWING NO. | REV | ASSEMBLY NUMBER | GRID NUMBER | GRID QTY | Average DFT | ACC/REJ |
|---------|--------------------------------------|-----|-----------------|-------------|----------|-------------|---------|
| | | | | | | PRIMER | |
| 1 | TCE-13282A-CV-2026-ST-30306-ASS-VBR8 | 0 | VBR8 | VBR8-1 | 3 | 59 - 67 | ACC |

| | | | | | |
|------|-----------------|--|--|---------------|--|
| NOTE | -- | | | | |
| | VISHAL QC | | | CLIENT / TPJA | |
| SIGN | | | | | |
| NAME | SHIVANG DIWAKAR | | | | |
| DATE | 22/03/2025 | | | | |

VE-STR-16