

In-Process QC Checklist for Stationary Kavach Installation

QC Engineer Name: sushma

v1.1

| Station ID | Station Name | Zone | Division | Section Name | Initial Date | Updated Date |
|------------|--------------|------|------------|--------------|--------------|--------------|
| 647854 | cbhdr | ER | Howrah-COO | Howrah-COO | 2026-02-16 | 2026-02-16 |

| | | |
|---------------------|------------------------------------|---|
| Installation Status | <input type="checkbox"/> Completed | <input checked="" type="checkbox"/> Not Completed |
|---------------------|------------------------------------|---|

| Total Points | Closed Points | Open Points |
|--------------|---------------|-------------|
| 180 | 3 | 177 |

1.0 Serial Number Verification

| S.No | Units | Status | Observation | Image |
|------|-------------------------|----------|-------------|-------|
| 1.41 | Media Converter STCAS-3 | Matching | | |
| 1.42 | DC-DC Converter | Matching | | |
| 1.43 | reu | Matching | | |

The following are the pending items to be verified during the next inspection

| Section Name | Pending Points |
|---|---|
| Section 1: Serial Number verification | 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 1.10, 1.11, 1.12, 1.13, 1.14, 1.15, 1.16, 1.17, 1.18, 1.19, 1.20, 1.21, 1.22, 1.23, 1.24, 1.25, 1.26, 1.27, 1.28, 1.29, 1.30, 1.31, 1.32, 1.33, 1.34, 1.35, 1.36, 1.37, 1.38, 1.39, 1.40 |
| Section 2: Building | 2.1, 2.2, 2.3, 2.3.1, 2.4, 2.5, 2.6, 2.7, 2.8 |
| Section 3: Tower | 3.1, 3.2, 3.3, 3.4, 3.4.1, 3.4.2, 3.5, 3.6 |
| Section 4: Power Supply | 4.1, 4.1.1, 4.1.2, 4.1.3, 4.1.4, 4.1.5, 4.2, 4.2.1, 4.2.2, 4.2.3, 4.2.4, 4.2.5, 4.2.6, 4.2.7, 4.2.8, 4.2.9, 4.3, 4.3.1, 4.3.2, 4.3.3, 4.3.4, 4.3.5 |
| Section 5: Kavach Equipment | 5.1, 5.1.1, 5.1.2, 5.1.3, 5.1.4, 5.1.5, 5.1.6, 5.1.7, 5.1.8, 5.1.9, 5.1.10, 5.1.11, 5.1.12, 5.2, 5.2.1, 5.2.2, 5.2.3, 5.2.4, 5.2.5, 5.2.6, 5.2.7, 5.2.8, 5.2.9, 5.2.10, 5.3, 5.3.1, 5.3.2, 5.3.3, 5.3.4, 5.3.5, 5.3.6, 5.3.7, 5.3.8, 5.4, 5.4.1, 5.4.2, 5.4.3, 5.4.4, 5.4.5 |
| Section 6: RF Communication equipment on tower | 6.1, 6.1.1, 6.1.2, 6.1.3, 6.1.4, 6.1.5, 6.1.6, 6.1.7, 6.1.8, 6.1.9, 6.1.10, 6.1.11, 6.2, 6.2.1 |
| Section 7: OFC Networking rack | 7.1, 7.1.1, 7.1.2, 7.2, 7.2.1, 7.3, 7.3.1, 7.3.2, 7.4, 7.4.1, 7.4.2, 7.5 |

| Section Name | Pending Points |
|--|---|
| Section 8: Relay rack | 8.1, 8.1.1, 8.1.2, 8.2, 8.2.1, 8.2.2, 8.2.3, 8.2.4, 8.2.5, 8.2.6, 8.2.7, 8.3, 8.4 |
| Section 9: Earthing | 9.1, 9.2, 9.3, 9.4, 9.5 |
| Section 10: Indoor wiring / cabling | 10.1, 10.2, 10.3, 10.4, 10.5, 10.6, 10.7, 10.8 |
| Section 11: Outdoor cabling | 11.1, 11.2, 11.3 |
| Section 12: RFID Tags | 12.1, 12.2, 12.3 |
| Section 13: Components Inspection | 13.1 |

Note : This QC report is generated by the system and does not need a physical signature.