



MINISTRY OF TRANSPORTATION
ELECTRICAL ENGINEERING CENTRE

NEMA TS1 8 PHASE BASE MOUNT
TRAFFIC CONTROLLER ASSEMBLY (TCA)
SERIES "S9"

MECHANICAL DRAWING LIST

| DRAWING | TITLE |
|-----------|--|
| MS1201.00 | DRAWING LIST |
| MS1201.01 | EXPLODED ASSEMBLY |
| MS1201.02 | TRAFFIC CONTROLLER ASSEMBLY ROOF |
| MS1201.03 | S-TCA's OUTER SHELL ASSEMBLY |
| MS1201.04 | MAIN BODY & OUTSIDE FLASH CONTROL ACCESS |
| MS1201.05 | CEILING FAN, LIGHT PANELS AND AIR FILTER BEZEL |
| MS1201.06 | TOWER DETAILS |
| MS1201.07 | DOOR DETAILS |
| MS1201.08 | DOOR HINGE DETAILS |
| MS1201.09 | COMPUTER TRAY |
| MS1201.10 | FRONT MODULES (UPPER SECTION) |
| MS1201.11 | FRONT MODULES (LOWER SECTION) |
| MS1201.12 | REAR MODULES |

ELECTRICAL DRAWING LIST

| DRAWING | TITLE |
|-----------|--------------------------------|
| MS1201.13 | FACTORY MASTER S-9 FRONT |
| MS1201.14 | FACTORY MASTER S-9 HARNESS |
| MS1201.15 | FACTORY MASTER S-9 REAR |
| MS1201.16 | TEC 3 & TEC 4 CABLE SCHEMATICS |
| MS1201.17 | FRONT MODULES (REFERENCE) |

| <p>NOTES</p> <ul style="list-style-type: none"> DIGITAL DRAWINGS TO SCALE AS INDICATED DRAWINGS 'PLOTTED TO FIT' FOR METRIC 838.2 mm X 660.4mm SHEET | | <p>MINISTRY OF TRANSPORTATION ELECTRICAL ENGINEERING CENTRE</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------|---|-------|-------------|-------|----|----------|-------------------------|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| <p>DESIGNED By _____ DATE _____ CHECKED By _____ DATE _____</p> <p>M.O.T. ELECTRICAL DESIGN APPROVAL _____ DATE _____</p> | | <p>NEMA TS1 8 PHASE BASE MOUNT TRAFFIC CONTROLLER ASSEMBLY (TCA)</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>REVISIONS</p> <table border="1"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>DESCRIPTION</th> <th>DRAWN</th> </tr> </thead> <tbody> <tr> <td>00</td> <td>01/02/01</td> <td>PREPARED NEW TCA DESIGN</td> <td>DVT</td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> | | REV | DATE | DESCRIPTION | DRAWN | 00 | 01/02/01 | PREPARED NEW TCA DESIGN | DVT | | | | | | | | | | | | | | | | | <p>DRAWING LIST</p> <p>ELECTRICAL ENGINEER OF RECORD (FOR CURRENT REVISION)</p> <p>_____ DATE _____</p> <p>T.C. CABINET SERIAL No. S03 009 ***</p> | |
| REV | DATE | DESCRIPTION | DRAWN | | | | | | | | | | | | | | | | | | | | | | | | |
| 00 | 01/02/01 | PREPARED NEW TCA DESIGN | DVT | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>SHEET NUMBERS</p> <p>SHEET 1 OF 18</p> | | <p>SITE CODE HWY DIST REGION DRAWING NUMBER</p> <p>*** ** * MS1201.00 *</p> | | | | | | | | | | | | | | | | | | | | | | | | | |