D SIZE 22" × 34" (558.8mm × 863.6mn

DRAWING DRAWING TITLE NUMBER WSP-100A COVER PAGE WSP-100B DRAWING INDEX SINGLE LINE DIAGRAM WSP-101 120 DC UVR LOOP UNDERVOLTAGE RELAY CONNECTION DIAGRAM WSP-102 TYPICAL 600 V SWITCHGEAR MAIN FEEDER BREAKER SCHEMATIC WSP-103 LEFT AND RIGHT SIDE CONTROL SCHEMATIC DIAGRAM WSP-104 LEFT SIDE WIRING DIAGRAM WSP-106 WSP-108 RIGHT SIDE WIRING DIAGRAM WSP-110 WIRING DIAGRAM AND CONTROL WIRING BLOCK DIAGRAM WSP-111 WAYSIDE CABINET EQUIPMENT ARRANGEMENT WSP-113 WAYSIDE CABINET STRUCTURAL DETAILS WSP-117 UVR RELAY PANEL WIRING DIAGRAM UVR DC SUPPLY CIRCUIT PROTECTION LEFT SIDE 1 OF 2 WSP-119 WSP-120 UVR DC SUPPLY CIRCUIT PROTECTION LEFT SIDE 2 OF 2 WSP-121 UVR DC SUPPLY CIRCUIT PROTECTION RIGHT SIDE 2 OF 2 WSP-122 UVR DC SUPPLY CIRCUIT PROTECTION RIGHT SIDE 2 OF 2 WSP-123 TELEMETERING CABINET LAYOUT WSP-124 FIREMAN EMERGENCY POWER OFF (FEPO) PANEL SCHEMATIC DIAGRAM FIREMAN EMERGENCY POWER OFF (FEPO) PANEL LAYOUT WSP-125 BREAKER INDICATOR PANEL WIRING DIAGRAM WSP-126 WSP-127 REMOTE OPERATIONAL PANEL WIRING DIAGRAM WSP-128 120V DC SUPPLY GENERAL ARRANGEMENT WSP-129 120V DC SUPPLY SINGLE LINE DIAGRAM WSP-131 MAIN 600V SWITCHBOARD MODBUS SCHEMATIC DIAGRAM WSP-133 ELECTRICAL ITEM LIST & GENERAL NOTES WSP-134 LABELS WSP-139 FENCE GROUNDING DETAILS WSP-140 DETAILS SUBSTATION BUILDING GENERAL EQUIPMENT LAYOUT WSP-141 WSP-142 SUBSTATION BUILDING GENERAL POWER LAYOUT SUBSTATION BUILDING GROUNDING LAYOUT WSP-143 WSP-145 SUBSTATION BUILDING COMMUNICATION AND SECURITY LAYOUT WSP-146 SUBSTATION BUILDING BUILDING ELEVATIONS 1 OF 2 WSP-147 SUBSTATION BUILDING BUILDING ELEVATIONS 2 OF 2

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ALL DIMENSIONS SHOWN ARE
IN METRES AND/OR MILLIMETRES
UNLESS OTHERWISE NOTED.

METRIC

NOTE: THE WAYSIDE CONFIGURATION PRESENTED IN THIS PACKAGE UTILIZES DESIGN WHERE THE WAYSIDE CABINET IS COMBINED WITH THE WAYSIDE MCC AND LOCATED IN THE FIELD. THE SELECTION CRITERIA FOR THIS CONFIGURATION ARE CONTRACT SPECIFIC BASED ON THE REQUIREMENTS OF EACH SITE.

NOTE: THIS DRAWING IS TO BE USED ONLY AS A REFERENCE DRAWING FOR EXISTING INSTALLATIONS AND EXPANSION OF EXISTING EQUIPMENT AS NECESSARY. NOT TO BE USED IN NEW DESIGNS.

NOTE:

THIS DRAWING IS PROVIDED FOR INSTRUCTIONAL DESIGN PURPOSES ONLY BASED ON METROLINX GO TRANSIT DESIGN GUIDELINES AND REQUIREMENTS. THE CONSULTANT SHALL VERIFY FOR LOCAL CODE COMPLIANCE, EXISTING SITE CONDITIONS AND INTER DISCIPLINARY DRAWING COORDINATION. ALL DIMENSIONS AND SPECIFICATIONS SHOULD BE VERIFIED BY CONSULTANT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION BEGINS.

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