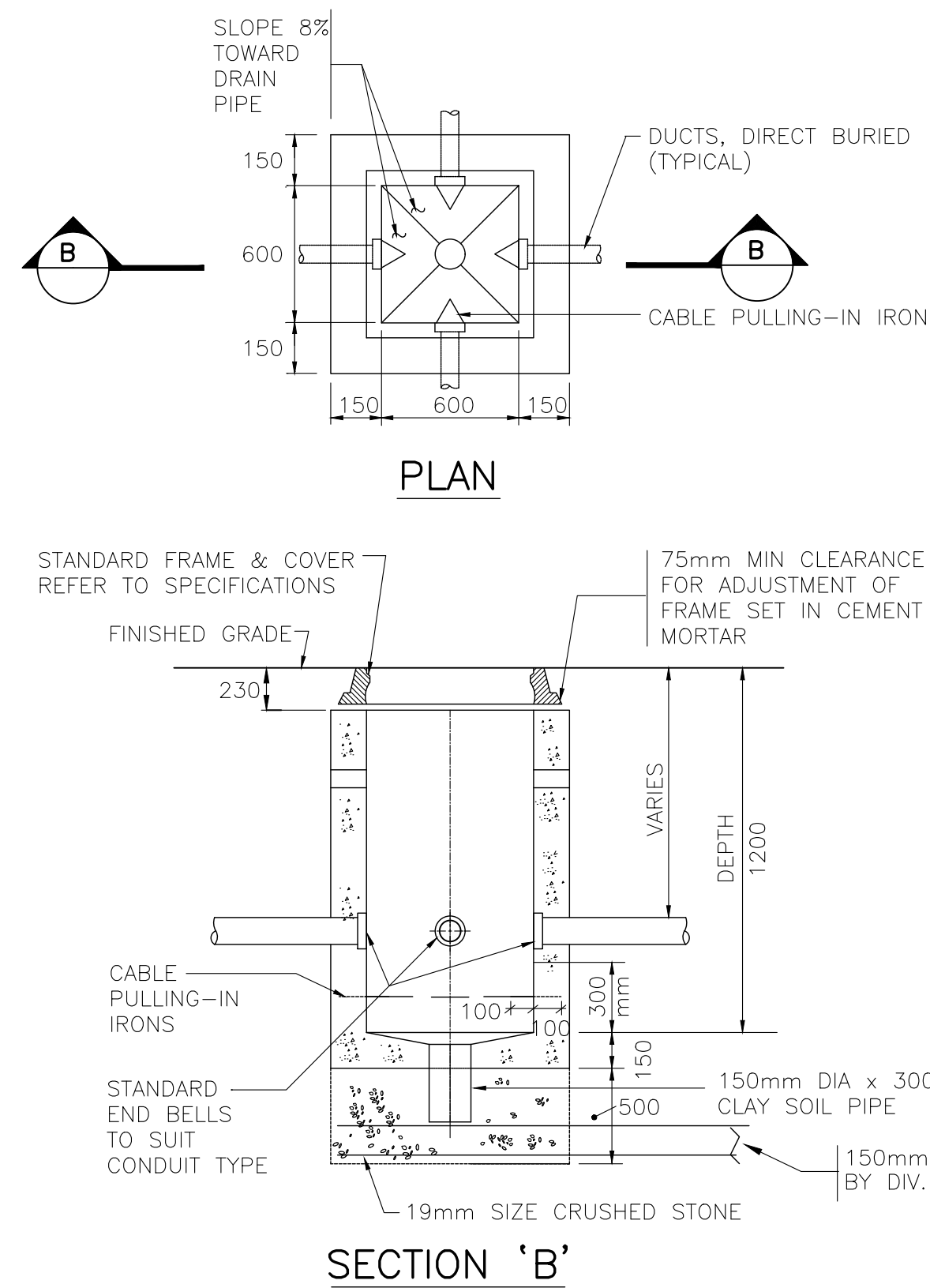
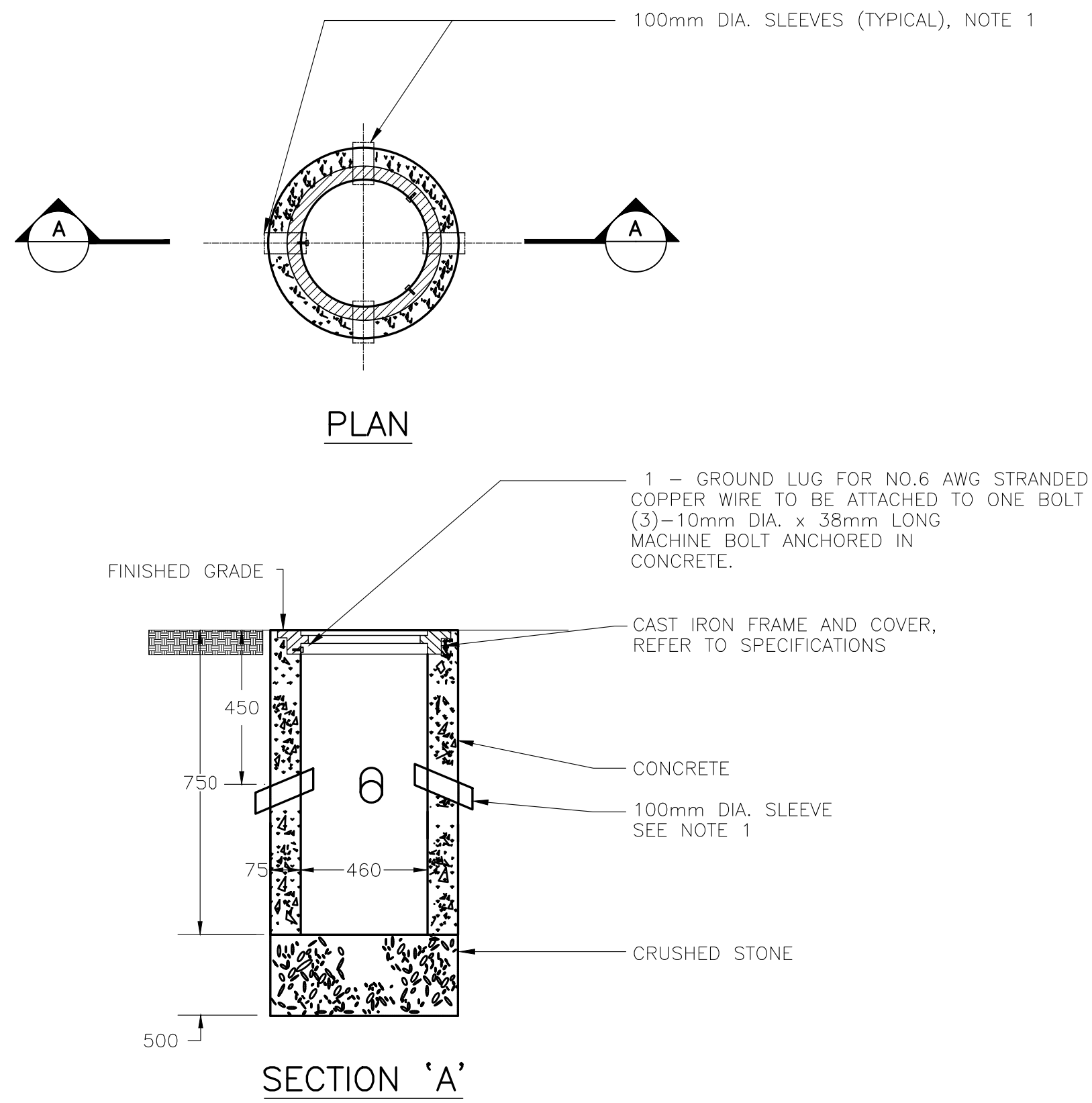




DETAIL CONCRETE JUNCTION BOX

4

LS-30-003

NOTES:

- REFER TO CONTRACT DRAWINGS FOR NUMBER AND ORIENTATION OF SLEEVES.
 - CLASS OF CONCRETE TO BE 20 MPa.
 - FOR CONDUIT SIZE AND ENTRY SEE SITE PLANS.
 - SLOPE DUCTS TO HANDWELL.
 - PROVIDE A MINIMUM OF 4 ENTRY SLEEVES PER HANDWELL.
 - PROVIDE CONTACTORS, RELAYS ETC. IN ENCLOSURE, WITH 600V TERMINALS.
 - LOWERING DRILL TO BE STANDARD FOR ALL POLES ON SITE.
- NO TRANSFORMER SHALL BE NEEDED TO PLUG IN TO PROVIDE POWER FOR LOWERING DEVICE DRILL

30m LIGHTING POLE STANDARD REFERENCE DRAWINGS

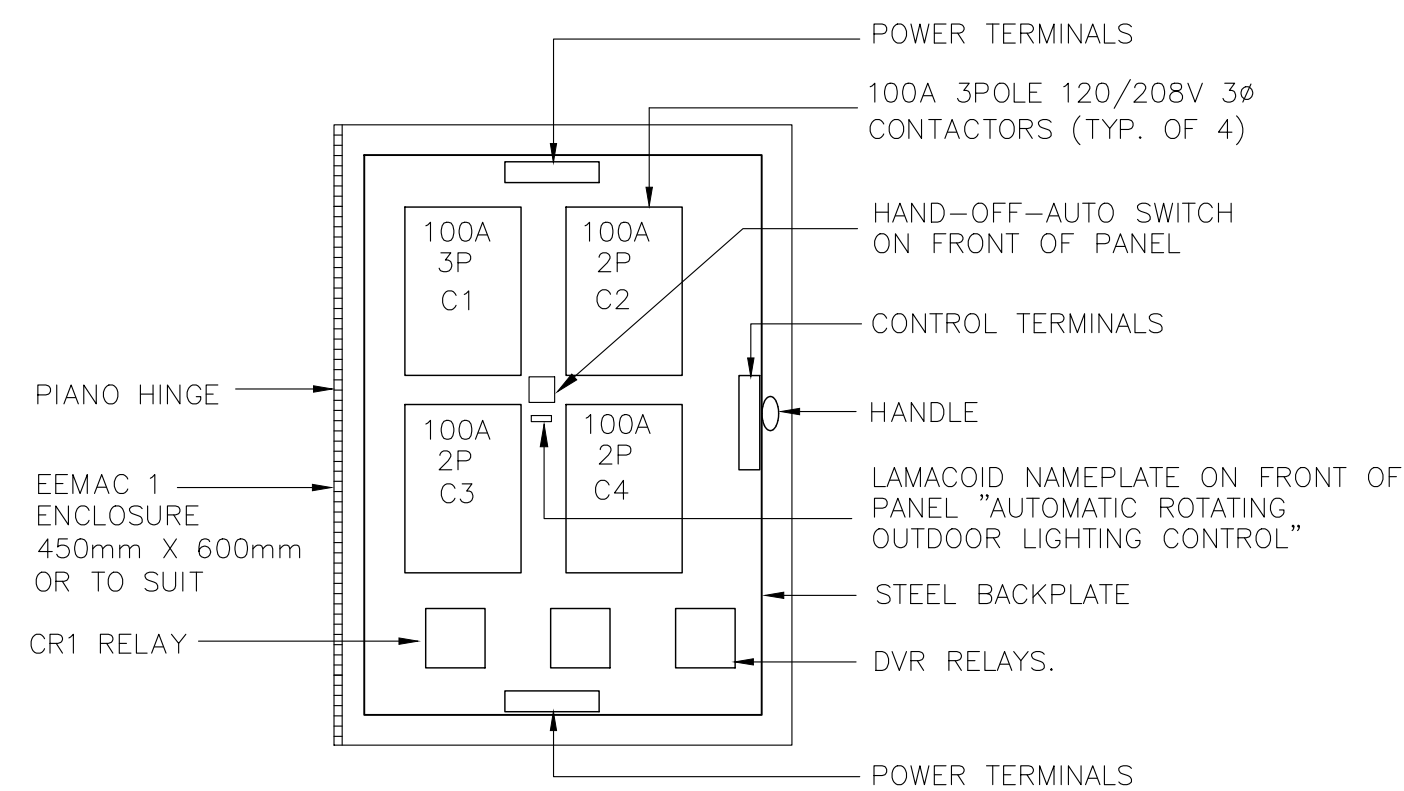
- LS-30-001 ASSEMBLY DETAIL
- LS-30-002 RING AND HEADFRAME ASSEMBLY
- LS-30-004 CONCRETE FOUNDATION DIMENSIONS AND REINFORCEMENT DETAILS
- LS-30-005 POLE BASE AND ANCHORAGE DETAILS
- LS-30-006 WIRING DIAGRAMS

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.

DETAIL TYPICAL MANHOLE

5

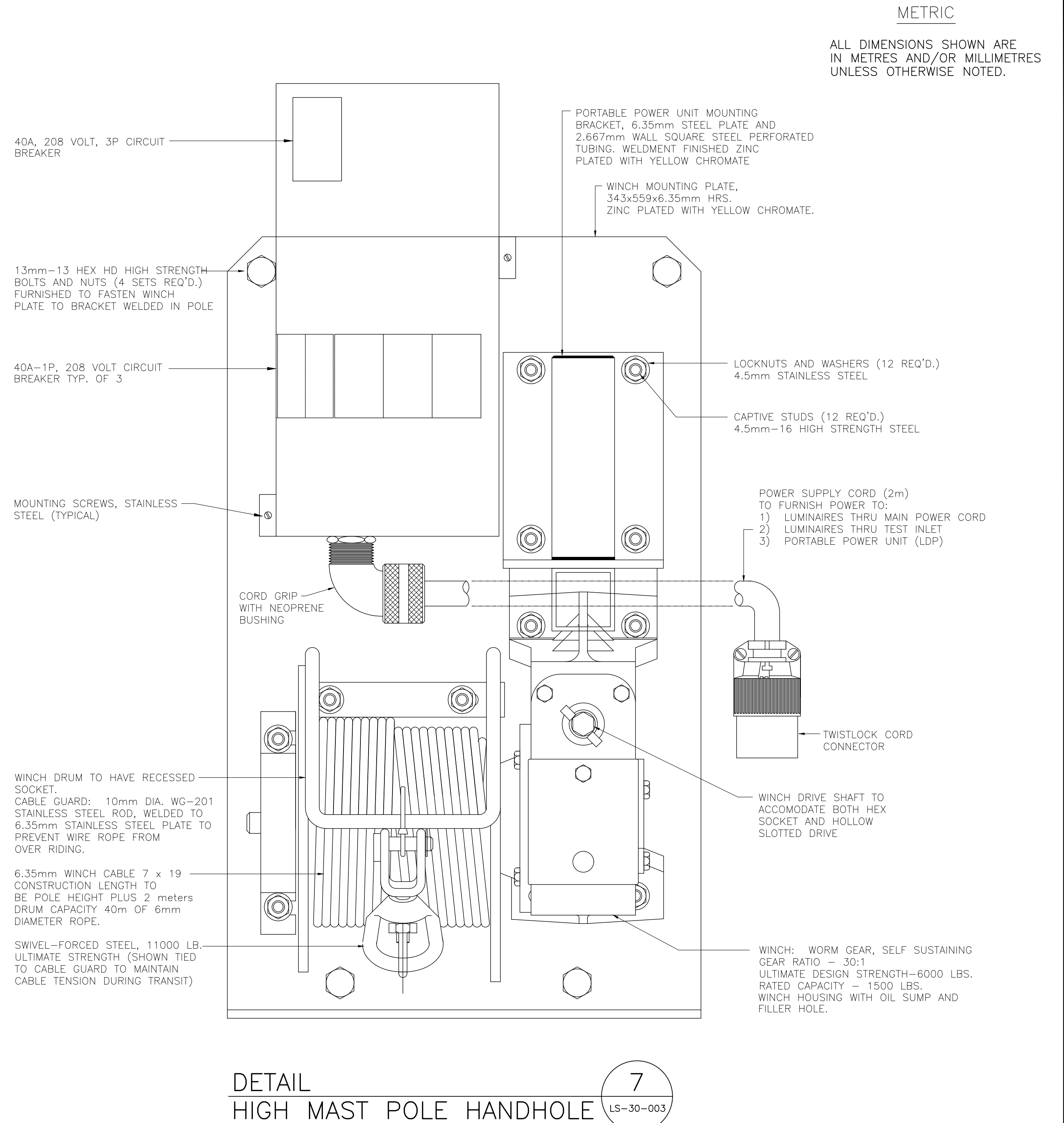
LS-30-003



DETAIL CONTACTOR PANEL

6

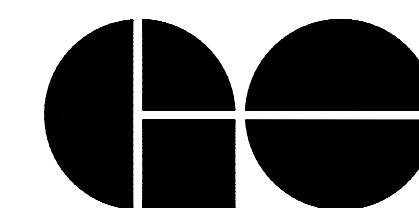
LS-30-003



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LS-30-003

METROLINX PROJECT NO. XXXXXX



A Division of METROLINX

XXXXXXXXX STATION
30m (HIGH MAST) LIGHT POLE
ELECTRICAL MISC. DETAILS

CONTRACT NO. XX-200X-EN-XXX	DWG. NO. LS 30-003	REV. 2	SHEET
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