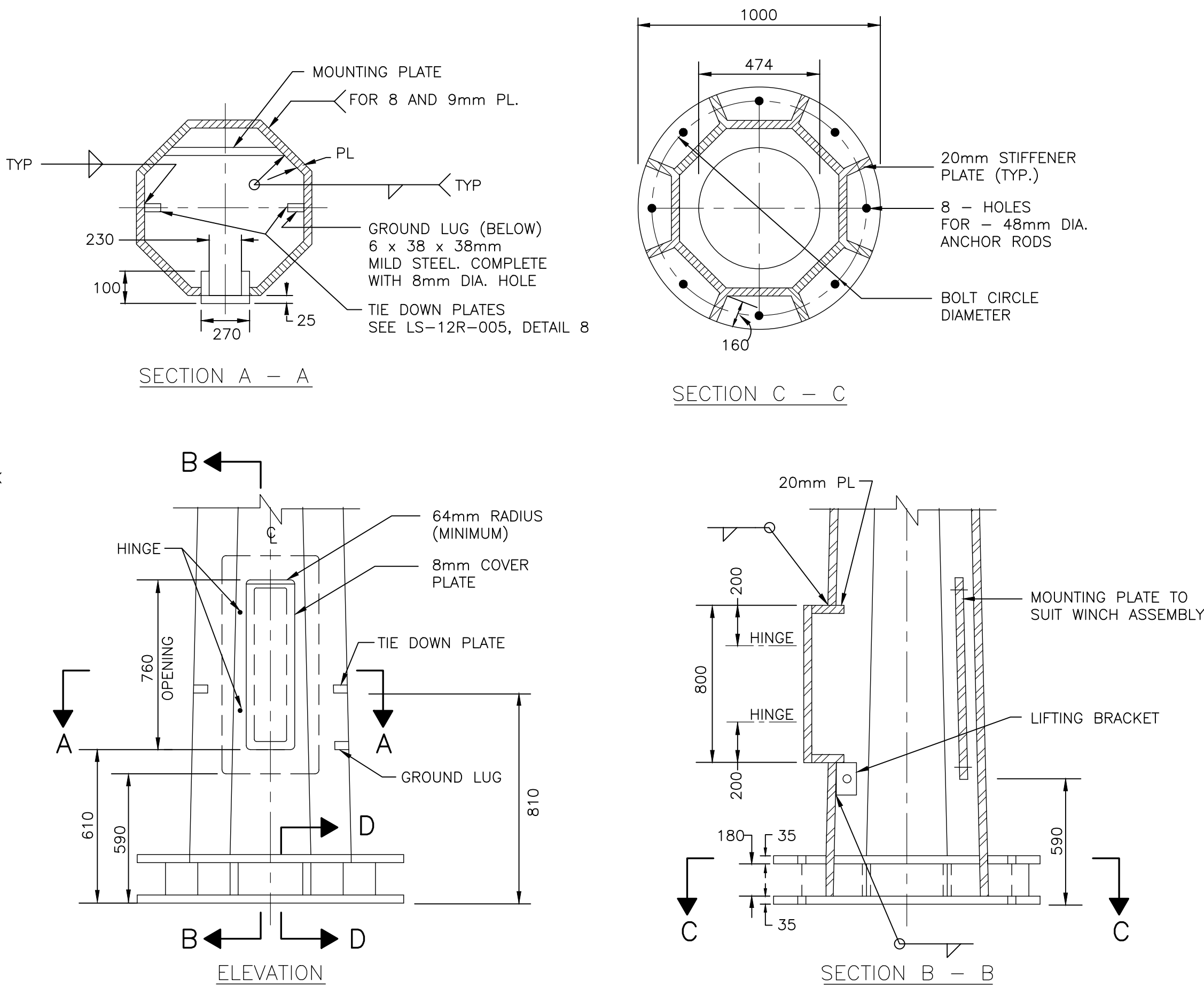


METRIC

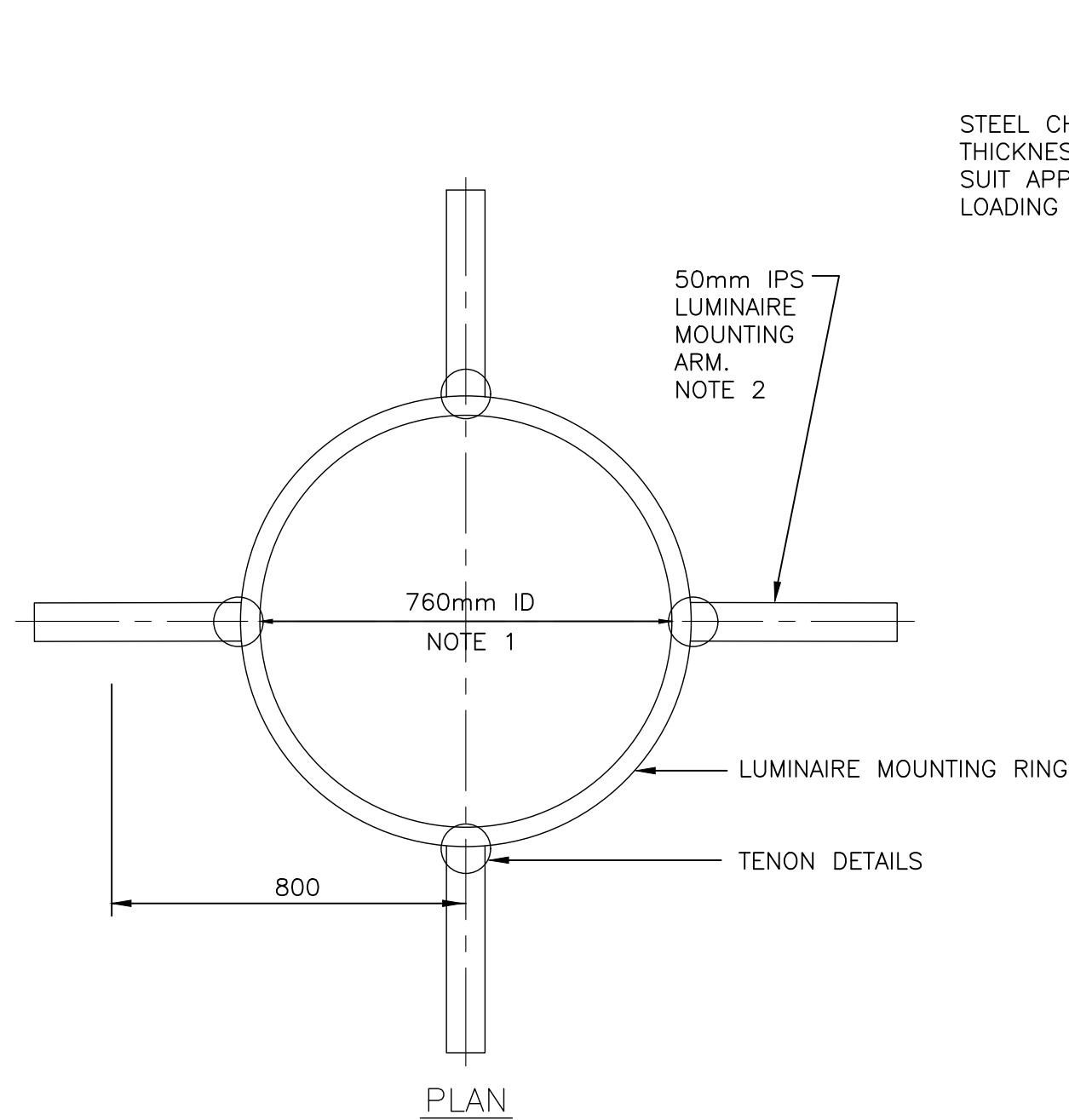
ALL DIMENSIONS SHOWN ARE
IN METRES AND/OR MILLIMETRES
UNLESS OTHERWISE NOTED.



DETAIL
HANDHOLE AND ANCHOR BASE

1

LS-12R-001



DETAIL
LUMINAIRE SUPPORT RING ASSEMBLY

3

LS-12R-001

- NOTES:
1. THE INSIDE DIAMETER OF THE LOWERING DEVICE MAY VARY. THE MANUFACTURER SHALL ENSURE THAT SUFFICIENT CLEARANCE IS PROVIDED WITH THE LOWERING DEVICE IN THE DOWN POSITION. THIS DIMENSION SHALL BE COORDINATED WITH THE POLE MANUFACTURER.
 2. REFER TO LAYOUT DRAWINGS FOR NUMBER OF LUMINAIRE MOUNTING ARMS.
 3. DETAIL OF TENON OR FLANGE SHALL SUIT LUMINAIRE RAISING AND LOWERING EQUIPMENT.
 4. FOR SECTION D-D REFER TO DWG. LS-12R-005.
 5. ALL CAMERA HIGH MAST MUST BE STIFFENED TO REDUCE VIBRATION AND SWAY.

12m LIGHTING POLE WITH RING AND LOWERING DEVICE REFERENCE DRAWINGS

1. LS-12R-002 RING AND HEADFRAME ASSEMBLY
2. LS-12R-003 ELECTRICAL MISCELLANEOUS DETAILS
3. LS-12R-004 CONCRETE FOUNDATION DIMENSIONS AND REINFORCEMENT DETAILS
4. LS-12R-005 POLE BASE AND ANCHORAGE DETAILS
5. LS-12R-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.

METROLINX PROJECT NO. XXXXXX

REFERENCE DRAWINGS		ISSUE		REVISIONS		DRAWN BY:	DESIGNED BY:										
						X.X.X.	YY/MM/DD										
						YY/MM/DD	YY/MM/DD										
						YY/MM/DD	YY/MM/DD										
						SCALE: 1:XXX	FULL SIZE ONLY										
DWG. NO.	TITLE	NO.	DATE	ISSUED FOR	REV.	DATE											

A Division of METROLINX		XXXXXXXXX STATION	
12 m LIGHT POLE		WITH RING AND LOWERING DEVICE	
ASSEMBLY DETAILS			
CONTRACT NO.	DWG. NO.	REV.	SHEET
XX-200X-EN-XXX	LS 12R-001	0	