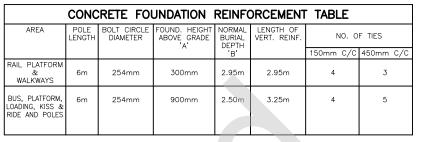
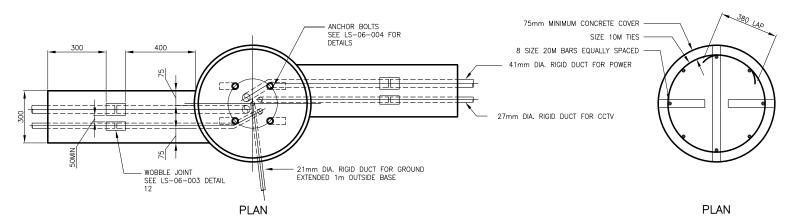
## METRIC

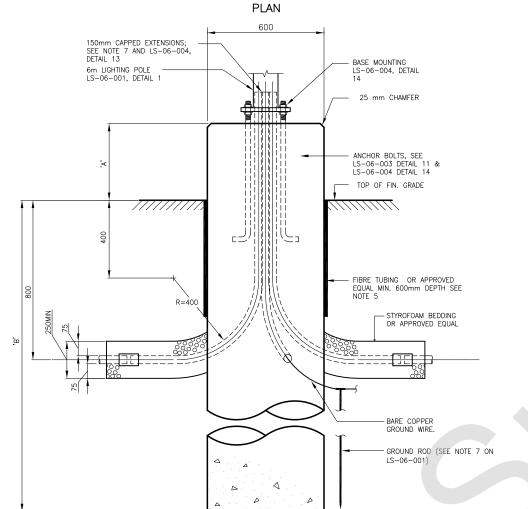
ALL DIMENSIONS SHOWN ARE IN METRES AND/OR MILLIMETRES UNLESS OTHERWISE NOTED.

#### NOTES:

- CONCRETE COMPRESSIVE STRENGTH SHALL BE 30 MPa AT 28 DAYS. PROVIDE 6 % AIR ENTRAINMENT.
- REINFORCING SHALL CONFIRM TO C.S.A. SPECIFICATION G 30.12 M (MIN. YIELD STRENGTH OF 400 MPα)
- 3. CONCRETE IN FOUNDATION SHALL BE PLACED AGAINST UNDISTURBED GROUND.
- 4. TOP OF FOUNDATION SHALL BE TRUE LEVEL.
- 5. AFTER CONCRETE HARDENS THE FIBRE TUBING TO BE PEELED OFF FROM THE TOP TO THE FINISH GRADE AS INDICATED IN REINFORCEMENT TABLE COLUMN
- ALL RIGID DUCTS AND FITTINGS SHALL BE 'PVC' OR 'FIBRE REINFORCED' AS INDICATED ON LAYOUT DRAWINGS AND SHALL MEET THE REQUIREMENTS OF C.S.A. STANDARDS.
- 7. NO CONDUITS SHALL BE SET IN CONCRETE BASE WITHOUT ANCHOR SETTING TEMPLATE.





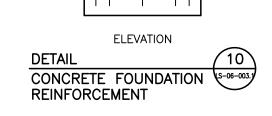


**ELEVATION** 

CONCRETE FOUNDATION

**DETAIL** 

**DIMENSIONS** 



-50mm x 25mm DEEP GROOVE, SLOPED TO PROVIDE DRAINAGE

25 mm CHAMFER

TOP OF FIN. GRADE

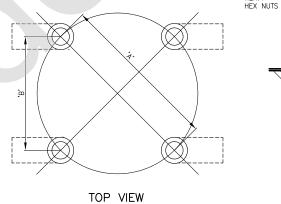
TABLE

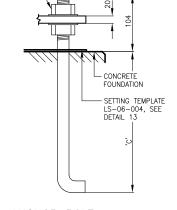
10M TIES AT 150mm

4-10M TIES AT 450mr SEE REINFORCEMENT

FIBRE TUBING OR — APPROVED EQUAL MIN. 600mm DEPTH SEE NOTE 5

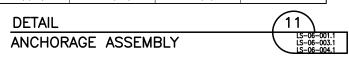
8-20M BARS

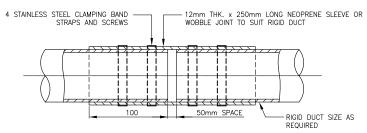




### ANCHOR BOLT

	BOLT CIRCLE DIAMETER TABLE							
Ī	STUD DIAMETER (mm)	BOLT CIRCLE DIA. 'A' (mm)	STUD DISTANCE 'B' (mm)	ANCHORAGE DEPTH 'C' (mm)				
Γ	22 (7/8")	254 (10")	180 (7")	609				





# NOTES:

- RIGID DUCTS AND FITTINGS SHALL BE RIGID PVC AND SHALL MEET THE REQUIREMENTS OF CSA STANDARD.
- ANCHOR BOLTS, HEX NUTS AND WASHERS SHALL BE MADE OF SAE 10-30 STEEL AND WILL BE HOT DIP GALVANIZED IN ACCORDANCE WITH CSA STANDARD G-164 SPECIFICATIONS.
- STUDS WILL BE GIVEN A LIBERAL COATING OF WHITE NON-STAINING GREASE.
- EACH ANCHORAGE ASSEMBLY SHALL BE FINISHED WITH ONE SETTING TEMPLATE FOR ACCURATE POSITION OF THE ANCHORAGE ASSEMBLY AND CONDUITS WITHIN THE FORM. TEMPLATE TO BE DELONGED AFFER OLOGOTET. HADDRANGED AFFER OLOGOTET.

SIDE VIEW

DETAIL 12 WOBBLE JOINT LS-06-001.1, LS-06-003.1 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			DESIGNED BY:		
								X.X.X. YY/MM/DD	YY/MM/DD
								CHECKED BY:	APPROVED BY:
								YY/MM/DD	YY/MM/DD
		01	22/02/18	6m CCTV POLE , DIMENSIONS, REINFORCEMENT,				SCALE: N.T.S.	FULL SIZE ONLY
				AND WOBBLE JOINT DETAILS					
DWG NO.	TITLE	No.	DATE	ISSUED FOR	REV.	DATE			



# FACILITY

6m CCTV POLE

DIMENSIONS, REINFORCEMENT AND WOBBLE JOINT DETAILS

NTRACT NO.	DWG. NO.	REV.	SHEET
	LS-06-003.1	0	