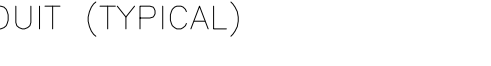




**900mm DEPTH IS REQUIRED IN ALL
VEHICULAR AREAS. SEE NOTE 18 ON
STANDARD DRAWING 165-SER-E-5002

2 DUCTS DETAIL

INSTALLATION DETAIL (2x103mm)



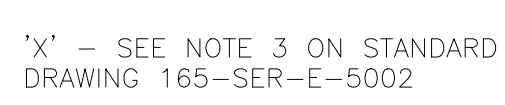
**900mm DEPTH IS REQUIRED IN ALL
VEHICULAR AREAS. SEE NOTE 18 ON
STANDARD DRAWING 165-SER-E-5002

3 DUCTS DETAIL



6 DUCTS DETAIL

INSTALLATION DETAIL (4x103mm, 2x53mm)



**900mm DEPTH IS REQUIRED IN ALL
VEHICULAR AREAS. SEE NOTE 18 ON
STANDARD DRAWING 165-SER-E-5002

3
E-5001



6 DUCTS DETAIL
INSTALLATION DETAIL (6x103mm)



**900mm DEPTH IS REQUIRED IN ALL
VEHICULAR AREAS. SEE NOTE 18 ON
STANDARD DRAWING 165-SER-E-5002

6 DUCTS DETAIL

INSTALLATION DETAIL (3x103mm, 3x53mm) (E-5001)



**900mm DEPTH IS REQUIRED IN ALL
VEHICULAR AREAS. SEE NOTE 18 ON
STANDARD DRAWING 165-SER-E-5002

8 DUCTS DETAIL
INSTALLATION DETAIL (8x103mm)

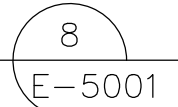


**900mm DEPTH IS REQUIRED IN ALL
VEHICULAR AREAS. SEE NOTE 18 ON
STANDARD DRAWING 165-SER-E-5002

18 DUCTS DETAIL
INSTALLATION DETAIL (12x103mm, 6x53mm) E-5001

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

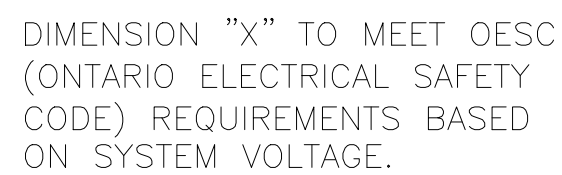
1. SEE NOTES 1 TO 18 ON STANDARD DRAWING 165-SER-E-5002
(SAMPLE ELECTRICAL TRENCH DETAILS - 2 OF 2).



600x600mm

SCALE: N.T.S.

ELECTRICAL HANDHOLE PRECAST CONCRETE
600mm x 600mm
REFER TO OPSD 2112.040



600x600mm

SCALE: N.T.S.

ELECTRICAL HANDHOLE PRECAST CONCRETE
600mm x 600mm
REFER TO OPSD 2112.040

NOTES:

1. THIS DRAWING IS PROVIDED FOR INSTRUCTIONAL DESIGN PURPOSES ONLY BASED ON METROLINX GO TRANSIT DESIGN GUIDELINES AND REQUIREMENTS. THE CONTRACTED PARTY SHALL VERIFY FOR LOCAL CODE COMPLIANCE, EXISTING SITE CONDITIONS AND INTER DISCIPLINARY DRAWING COORDINATION. ALL DIMENSIONS AND SPECIFICATIONS SHOULD BE VERIFIED BY CONTRACTED PARTY AND/OR CONTRACTOR BEFORE CONSTRUCTION BEGINS.
2. THE CONNECTION OF HANDWELLS/PULL BOXES TO DRAINAGE SYSTEM TO BE COORDINATED IN FIELD. PROVIDE 300mm OF CLEAR STONE BEDDING BELOW HANDWELLS/PULLBOXES.
3. REFER TO OPSD 2112.040 REGARDING ELECTRICAL HANDHOLE PRECAST CONCRETE.
4. REFER TO OPSD 2117.020 REGARDING ELECTRICAL HANDHOLES GENERAL INSTALLATION REQUIREMENTS.
5. REFER TO OPSD 2123.030 REGARDING ENTRY OF DIRECT BURIED AND ENCASED DUCTS.
6. REFER TO OPSD 401.010 REGARDING MAINTENANCE HOLES.

REFERENCE DRAWINGS		ISSUE		REVISIONS		DRAWN BY: X.X.X. YY/MM/DD		DESIGNED BY: X.X.X. YY/MM/DD		 METROLINX XXXXXXX STATION SAMPLE ELECTRICAL TRENCH DETAILS – 1 OF 2				
						CHECKED BY: X.X.X. YY/MM/DD		APPROVED BY: X.X.X. YY/MM/DD						
						SCALE: N.T.S.		FULL SIZE ONLY						
DWG. NO.	TITLE	0	21/03/09	INITIAL ISSUE	1	24/07/05	REVISED DETAILS AND NOTES				CONTRACT NO.	DWG. NO. 165–SER–E–5001	REV. 1	SHEET