



POLE LENGTH (m)	Dia F	DEPTH TO ROCK D (mm)											
		0		300		600		900		1200		1500	
		A	B	A	B	A	B	A	B	A	B	A	B
10.5	1070	1200	1000	900	1000	700	1000	600	1000	400	1000	200	1000
7.5/9.0	915	1200	1000	1000	1000	800	1000	700	1000	500	1000	300	1000
6.0	760	1300	1000	1100	1000	1000	1000	800	1000	600	1000	400	1000

NOTES:

1. Top of footing shall be installed at 40mm ±15mm above finished grade in paved or concrete areas, and 75mm ±25mm above finished grade in earth or granular areas.
- A. Refer to MTOD 2200.050 for details of anchor rods or anchorage assembly, duct sleeves, drainage grooves and forms.
- B. All dimensions are in millimeters unless otherwise shown.
- C. Diameter of rock anchor to be consistent with reinforcement shown in MTOD 2200.090.

MINISTRY OF TRANSPORTATION ONTARIO DRAWING	September 2015	Rev	2
CONCRETE FOOTING AND REINFORCING STEEL FOR HEAVY CLASS STEEL POLE AND SECTIONAL STEEL POLE WHERE ROCK IS ENCOUNTERED	-----		
	MTOD - 2200.031		