



POLE TYPE	POLE LENGTH mm	MINIMUM BURIAL DEPTH 'H' mm	'D' mm	ROD LENGTH mm	'A' mm	NO. OF TIES		BOLT CIRCLE DIAMETER mm
						AT 150 c/c	AT 450 c/c	
PEDESTAL		1200	600	1000	425	0	3	406
* 8315	4600	1400	600	1200	375	4	1	254
8520	6100	2150	760	1950	475	4	2	406
8620	6100	2200	760	2000	75	4	3	406
8524	7300	2300	760	2100	85	4	3	406
8624	7300	2400	760	2200	275	4	3	406
8535	10700	2850	760	2650	275	4	4	406
8545	13700	2950	760	2750	375	4	4	406

* WHERE CENTER ISLAND MEDIANS CAN NOT SUPPORT A 760MM BASE A 600MM BASE MAYBE USED WITH A 8520 POLE. USE OF A 600MM BASE IS TO BE APPROVED BY A REGION OF PEEL REPRESENTATIVE.

NOTES:

- FOR ANCHORAGE ASSEMBLY, SEE STANDARD DRAWING 4-7-1
- MINIMUM OF TWO SLEEVES REQUIRED FOR EACH CONCRETE FOOTING FOR THREE SLEEVE REQUIREMENTS, SEE LAYOUT DRAWING / WIRING DIAGRAM.
- TOP OF FOOTING TO BE INSTALLED AT 25 ABOVE FINISHED GRADE.
- REINFORCING STEEL IS SHOWN IN SOLID LINES FOR CLARITY.

ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE NOTED



PUBLIC WORKS STANDARD DRAWING

REV. DATE: DECEMBER 2018

APPROVED BY

DRAWN BY

GK

TSS SECTION

STD. DWG. NUMBER

SCALE

4-7-2

N.T.S.

CONCRETE FOOTING FOR BASE MOUNTED POLES