

BOLT CIRCLE DIAMETER AS REQUIRED

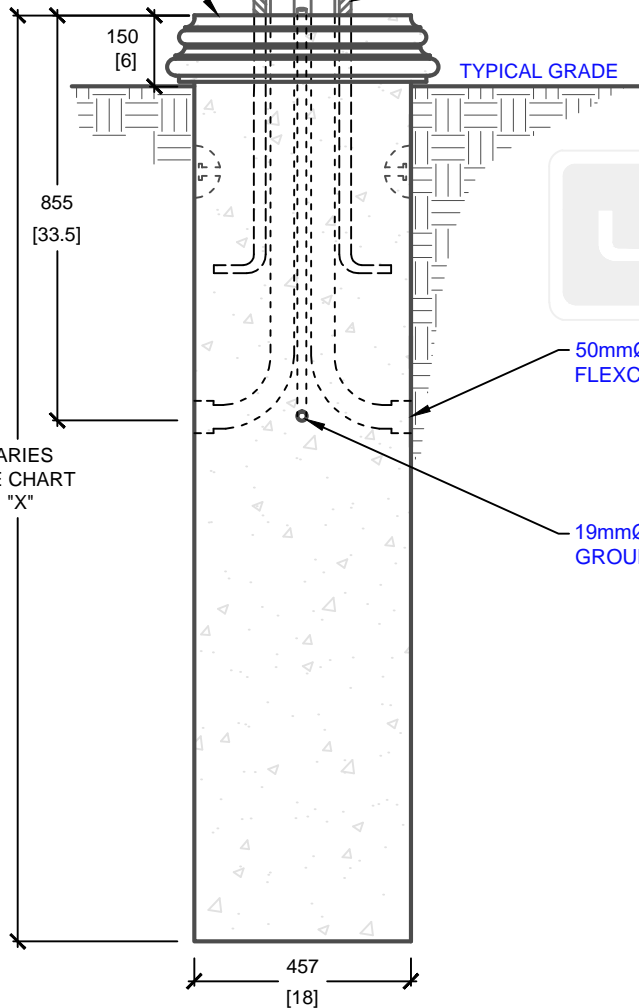
PLAN VIEW

PRODUCT CODE	POLE HEIGHT (ft.)	BASE BURIAL DEPTH (ft.)	OVERALL LENGTH "X" (ft.)	WEIGHT (kg/lbs.)
P-50-18DR (5.5)	6-11	5'	5'6"	700kg / 1,540lbs
P-50-18DR (6.5)	12-17	6'	6'6"	800kg / 1,760lbs
P-50-18DR (7.5)	18-24	7'	7'6"	900kg / 1,980lbs
P-50-18DR (8)	25-30	8'	8'6"	1000kg / 2,200lbs

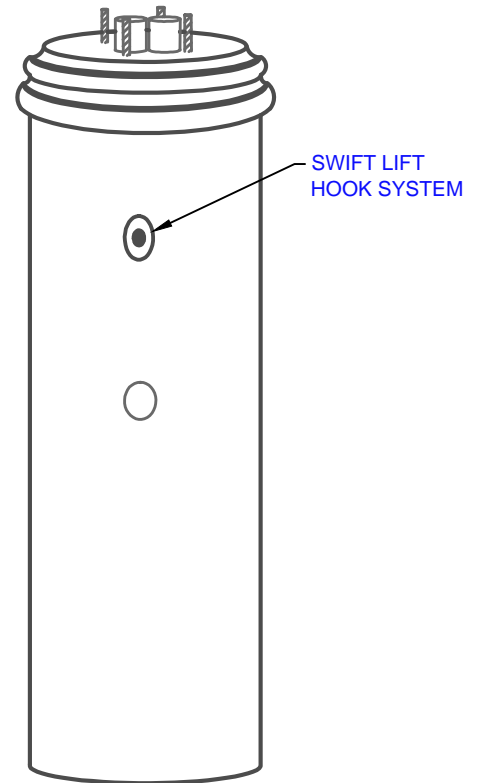
* BASE BURIAL DEPTH SUBJECT TO SOIL CONDITIONS, REFER TO SOIL REPORT. THE POLE BASE DESIGN IS BASED ON THE ASSUMPTION THAT THE MINIMUM SOIL BEARING CAPACITY IS 150KPa AT s/s AND 225KPa AT ULS.

DECORATIVE TOP

GALVANIZED STEEL ANCHOR BOLTS VARY AS REQUIRED



SIDE ELEVATION



ISOMETRIC VIEW

mm [Inches]
ALL DIMENSIONS DEFAULT TO MILLIMETRES



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CONSTRUCTION DETAILS:

- ACCOMMODATES VARIOUS POLE HEIGHTS
- ADJUSTABLE BOLT CIRCLE DIAMETER
- BOLT CIRCLE DIAMETER: 150mm[6"] TO 305mm[12"]

- CSA 23.4-05
- 45 MPa (6525psi) AT 28 DAYS
- STRIPPING STRENGTH: MIN. 20 MPa(2900psi)
- 5-8% AIR ENTRAINED
- EXPOSURE CLASS: C-1
- REINFORCING: STEEL TO CSA CAN A23.1

PRODUCT CODE:

P-50-18DR(H)
18" DIA. DECORATIVE ROUND POLE BASE

DIMENSIONS:

VARIES(H) X 457mm dia.

TOTAL WEIGHT:

VARIES

REVISION DATE:

JULY 31, 2018

REV. # 2