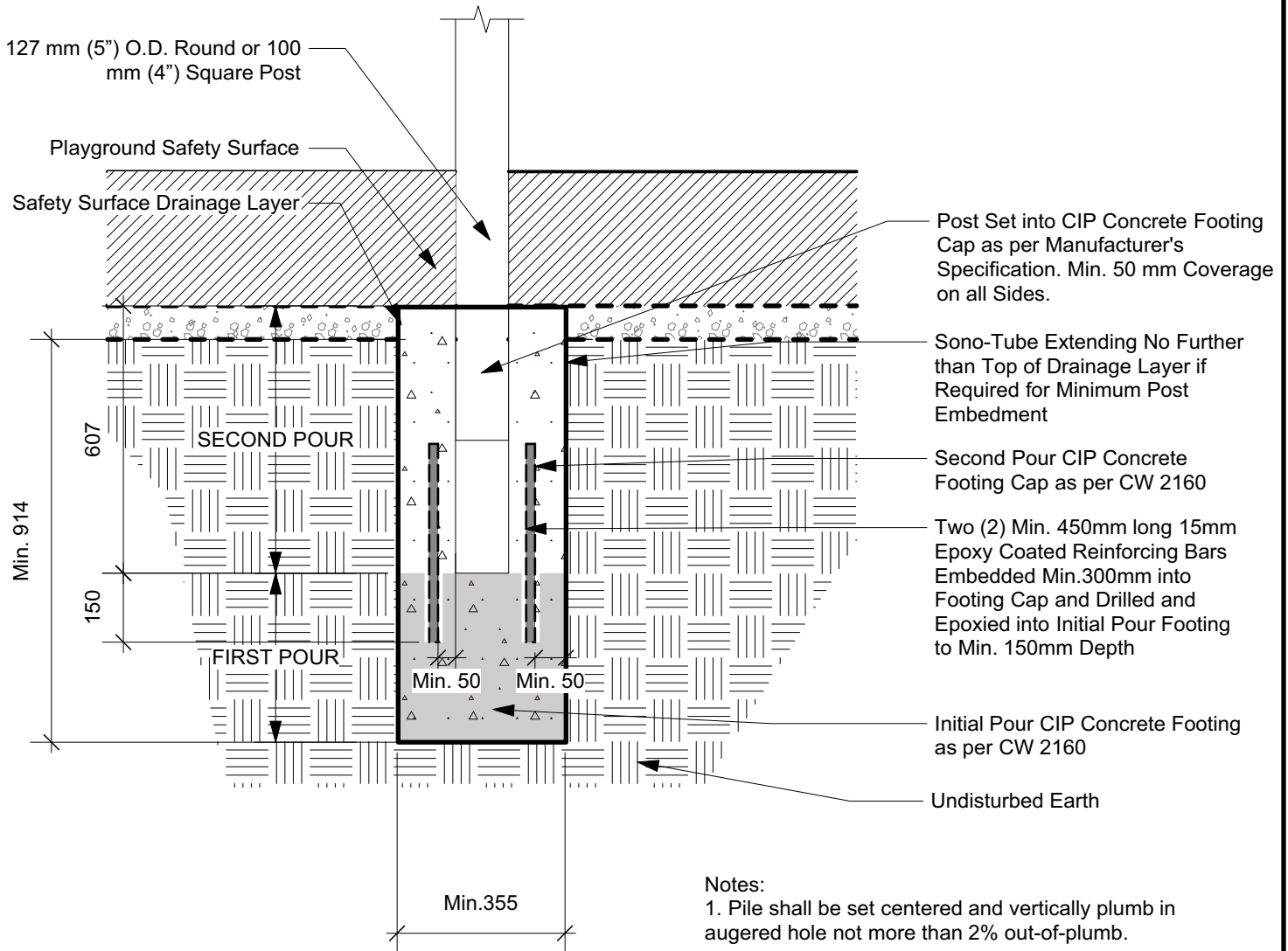


**Primary Support Post In Footing Cap SCD-670
with Drilled and Epoxied
Reinforcement Bar Connection**



Post Set into CIP Concrete Footing Cap as per Manufacturer's Specification. Min. 50 mm Coverage on all Sides.

Sono-Tube Extending No Further than Top of Drainage Layer if Required for Minimum Post Embedment

Second Pour CIP Concrete Footing Cap as per CW 2160

Two (2) Min. 450mm long 15mm Epoxy Coated Reinforcing Bars Embedded Min.300mm into Footing Cap and Drilled and Epoxied into Initial Pour Footing to Min. 150mm Depth

Initial Pour CIP Concrete Footing as per CW 2160

Undisturbed Earth

Notes:

1. Pile shall be set centered and vertically plumb in augered hole not more than 2% out-of-plumb.
2. Pile shall be installed not later than 24 hours after augering has been completed.
3. All dimensions are in mm.
4. Piles to conform to Standard Construction Specifications of the City of Winnipeg, CW 2160 latest revision
4. All piles (first and second pour) will be subject to concrete testing. Contractor to provide min. 24 hour notice to Contract Administrator before pouring.

Revision: 1
DATE: MAY 2020
SCALE: N.T.S.
DRAWN BY: IM

The City of Winnipeg
Planning, Property and Development Department
Planning and Land Use Division
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