

8" DIA. STEEL PIPE FILLED WITH CONCRETE

GRADE

16" DIA. PILE - WRAP PILE WITH TWO LAYERS OF POLY

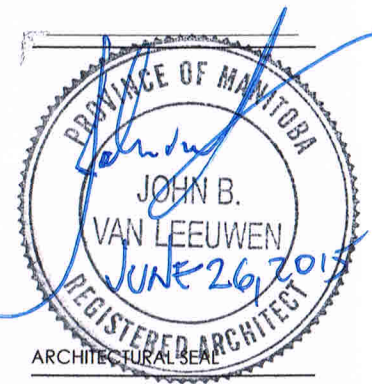
4'-0"

4'-0"

1'-0"

CITY OF WINNIPEG
 CENTRAL FREIGHT HOUSE
 WHEELCHAIR RAMP AND STAIR
 RETROFIT - DOOR 5
 WINNIPEG, MANITOBA

CLIENT REVIEW SIGNATURE:



ARCHITECTURAL SEAL

SHEET TITLE:
BOLLARD DETAIL

PROJECT NO: 2014052
 DRAWN BY: RR
 CHECKED BY: JV
 SCALE: 1 1/2"=1'-0"
 ISSUED FOR: CONSTRUCTION
 ISSUE DATE: APRIL 7, 2015

AA-303(5)

CD
 DATE PLOTTED
 6/26/15

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AA-303 (5) 1 1/2"=1'-0"
BOLLARD DETAIL