

- NOTES:**
- * WALL BATTER ASSUMED AT A MAX OF 6 DEGREES. DESIGN OF WALL BY MODULAR BLOCK RETAINING WALL SUPPLIER.
 - ** WELL GRADED COMPACTED AGGREGATE FOOTINGS DISPLAYED AT ASSUMED 600 BY 1200 DIMENSIONS. DESIGN OF FOOTING BY MODULAR BLOCK RETAINING WALL SUPPLIER.
 - FOR TYPICAL SLAB CROSS SECTION DIMENSIONS SEE SHEET 120.
 - ALL EXPOSED CONCRETE CORNERS TO HAVE A 20mm CHAMFER UNLESS NOTED OTHERWISE.
 - SUBDRAINS TO TIE INTO NEW CATCH BASINS.



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMAL NUMBERS INDICATE METRES

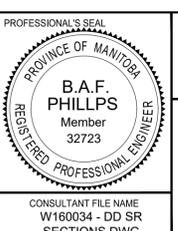
LOCATION APPROVED UNDERGROUND STRUCTURES

DATE: _____

NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

No.	REVISIONS	DATE	BY
D	ISSUED FOR ADDENDUM 1	18/10/05	BAP
C	ISSUED FOR TENDER	18/09/04	BAP
B	ISSUED FOR 95% DESIGN REVIEW	18/08/07	BAP
A	ISSUED FOR 50% DESIGN REVIEW	18/06/28	BAP

MORRISON HERSHFIELD	
DESIGNED BY: YM	CHECKED BY: BAP
DRAWN BY: ALP	APPROVED BY: BE
HOR SCALE: AS SHOWN	RELEASED FOR CONSTRUCTION
VERT SCALE: AS SHOWN	N/A
DATE: _____	DATE: _____



THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION

EMPIRE STREET PROJECT PEDESTRIAN ACCESSIBILITY RAMPS SOUTH RAMP CROSS SECTIONS 4

CITY DRAWING NUMBER: P-3494-125
SHEET 125 OF 169
DRAWING No. REV 125 D

CONSULTANT FILE NAME: W160034 - DD SR SECTIONS.DWG