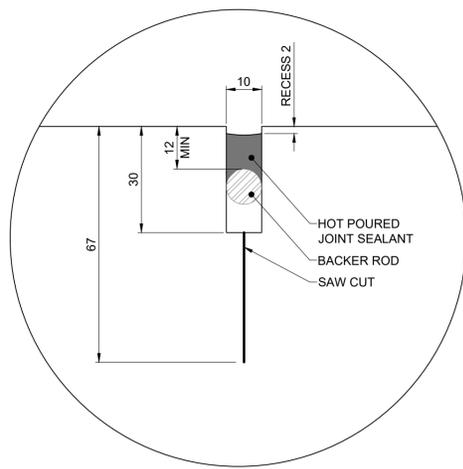
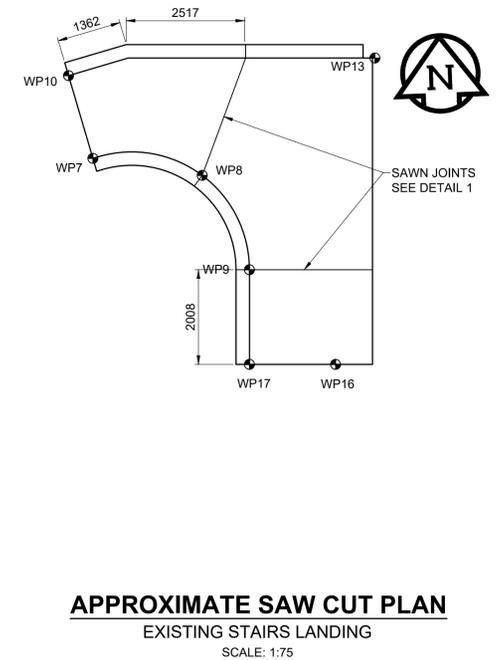
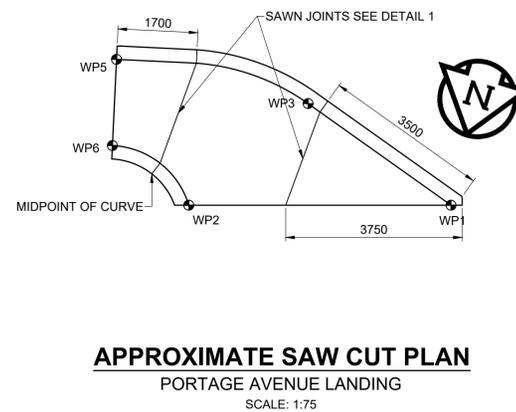
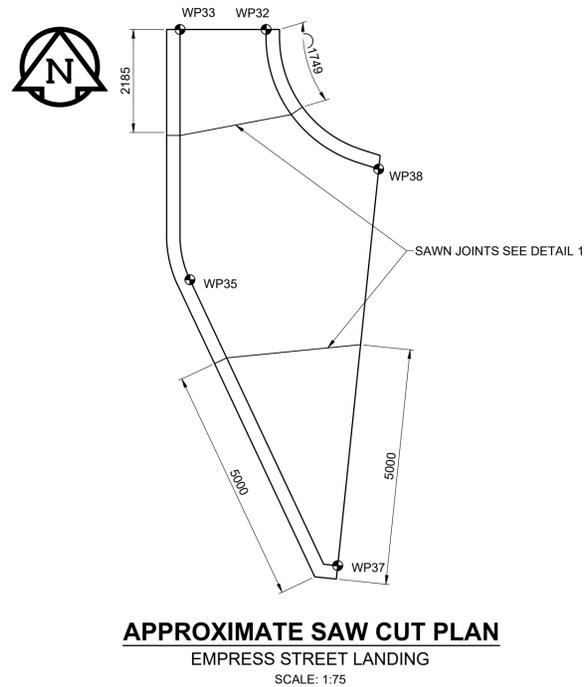
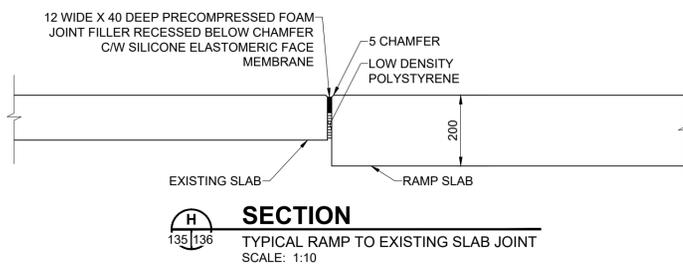
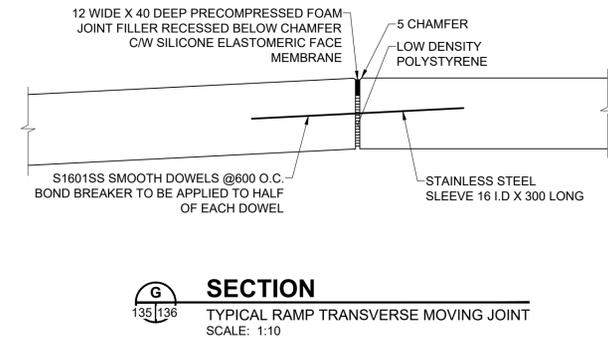
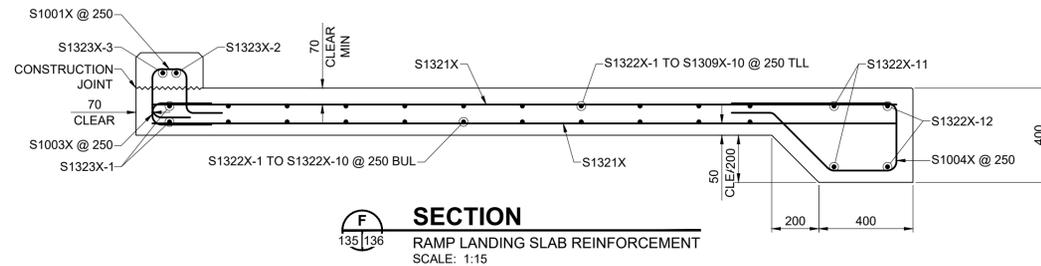
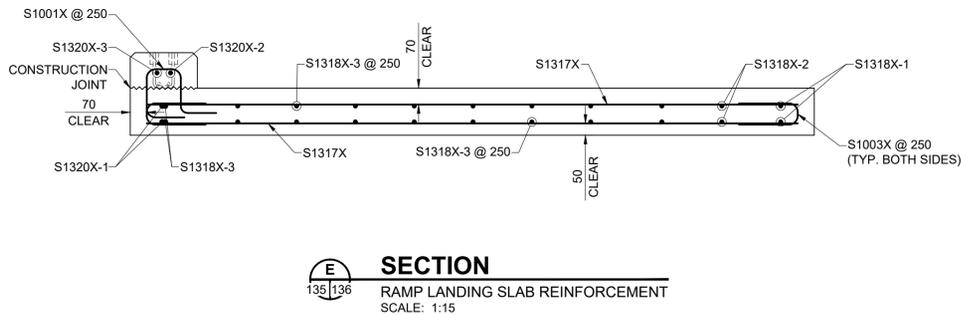
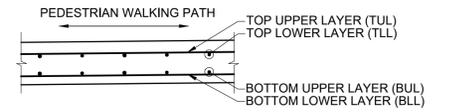


SLAB-ON-GRADE REINFORCEMENT LAYERS



NOTE:
 1. FOR WORKING POINT LOCATIONS REFER TO DRAWING 120
 2. SAW CUT WRAP AROUND CURB . CURB PORTION TO BE BLOCKED OUT

NOTE:
 ALL EXPOSED CONCRETE SHALL HAVE A 20mm CHAMFER UNLESS OTHERWISE SHOWN.

BID OPPORTUNITY No. 602-2018

ENGINEERS & GEOSCIENTISTS
 MANITOBA
 Certificate of Authorization
MORRISON HERSHFIELD
 No. 1736

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED 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
A	ISSUED FOR TENDER	18/09/04	BAP
A	ISSUED FOR 95% DESIGN REVIEW	18/08/07	BAP

MORRISON HERSHFIELD	
DESIGNED BY: YM	CHECKED BY: BAP
DRAWN BY: ALP	APPROVED BY: BE
RELEASED FOR CONSTRUCTION	
DATE: _____	

PROFESSIONAL'S SEAL
 PROVINCE OF MANITOBA
B.A.F. PHILLIPS
 Member
 32723
 REGISTERED PROFESSIONAL ENGINEER

CONSULTANT FILE NAME
 W160034 - DD SR SLAB
 DETAILS.DWG

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

EMPRESS STREET PROJECT
 PEDESTRIAN ACCESSIBILITY RAMPS
 SOUTH RAMP
 SLAB ON GRADE REINFORCEMENT DETAILS

CITY DRAWING NUMBER: P-3494-136
 SHEET 136 OF 168
 DRAWING No. 136 REV B