



DETAIL STAIRS CURB AND SLAB REMOVAL

NOTES:

 ALL CONCRETE FACES SAWCUT FOR CURB AND SLAB REMOVAL EXPOSING ENDS OF REINFORCEMENT TO BE COVERED WITH 50mm THICK GROUT AS PER DETAIL 1. FOR TYPICAL SLAB CROSS SECTION DIMENSIONS SEE SHEET 120. ALL EXPOSED CONCRETE CORNERS TO HAVE A 20mm CHAMFER UNLESS NOTED OTHERWISE.

	UNDERGROUND STRU
ENGINEERS GEOSCIENTISTS	SUPR. U/G STRUCTURES DA
MANITOBA	NOTE:
Certificate of Authorization MORRISON HERSHFIELD No. 1736	LOCATION OF UNDERGROUND S AS SHOWN ARE BASED ON THE E INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL
METRIC WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES	UTILITIES ARE SHOWN OR THAT LOCATIONS ARE EXACT. CONFIR EXISTENCE AND EXACT LOCATIC SERVICES MUST BE OBTAINED F

LOCATION APPROVED		BM ELEV							PROFESSIONAL'S SEA
SUPR. U/G STRUCTURES DATE COMMITTEE					MORRISON HERSHFIELD	RSHFIELD	B.A.F.		
NOTE: LOCATION OF UNDERGROUND STRUCTURES					DESIGNED BY	YM	CHECKED BY	ВАР	PHILLF
AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING	E D	ISSUED FOR ADDENDUM 2 ISSUED FOR ADDENDUM 1	18/10/16 18/10/05	BAP BAP	DRAWN BY	ALP	APPROVED BY	BE	32723
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	C B A	ISSUED FOR TENDER ISSUED FOR 95% DESIGN REVIEW ISSUED FOR 50% DESIGN REVIEW	18/09/04 18/08/07 18/06/28	BAP BAP BAP	HOR SCALE VERT SCALE	AS SHOWN AS SHOWN	RELEASED FOR	CONSTRUCTION N/A	CONSULTANT FII W160034 -
WITH CONSTRUCTION.	No.	REVISIONS	YY/MM/DD	BY	DATE		DATE		SECTIONS



B.A.F. PHILLPS

CONSULTANT FILE NAME

W160034 - DD SR

SECTIONS.DWG

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT **ENGINEERING DIVISION**

EMPRESS STREET PROJECT PEDESTRIAN ACCESSIBILITY RAMPS **SOUTH RAMP CROSS SECTIONS 5**

P-3494-126				
SHEET	OF			
	126	169		
DRAWIN	REV			
1	126	E		

CITY DRAWING NUMBER

BID OPPORTUNITY No. 602-2018