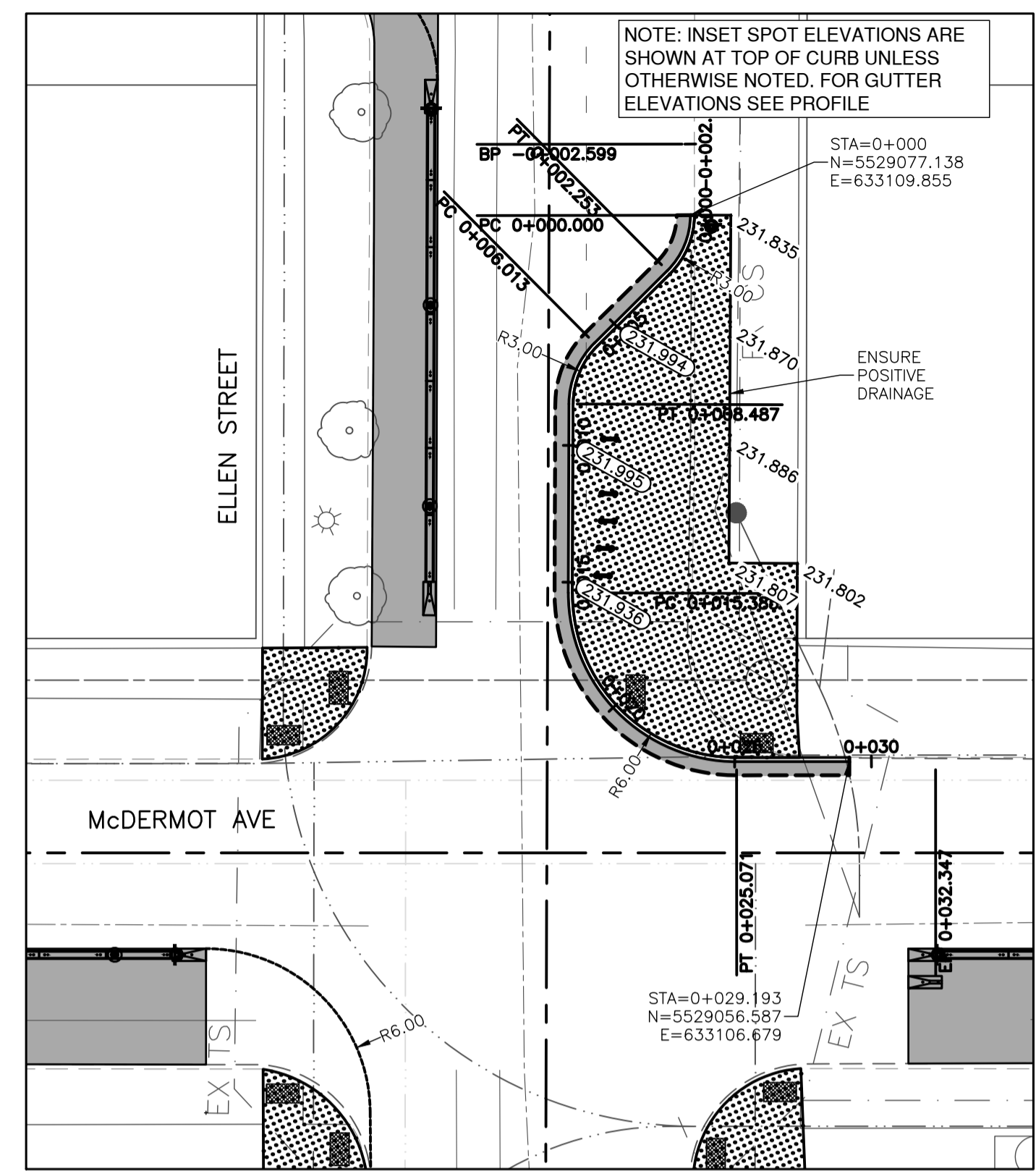
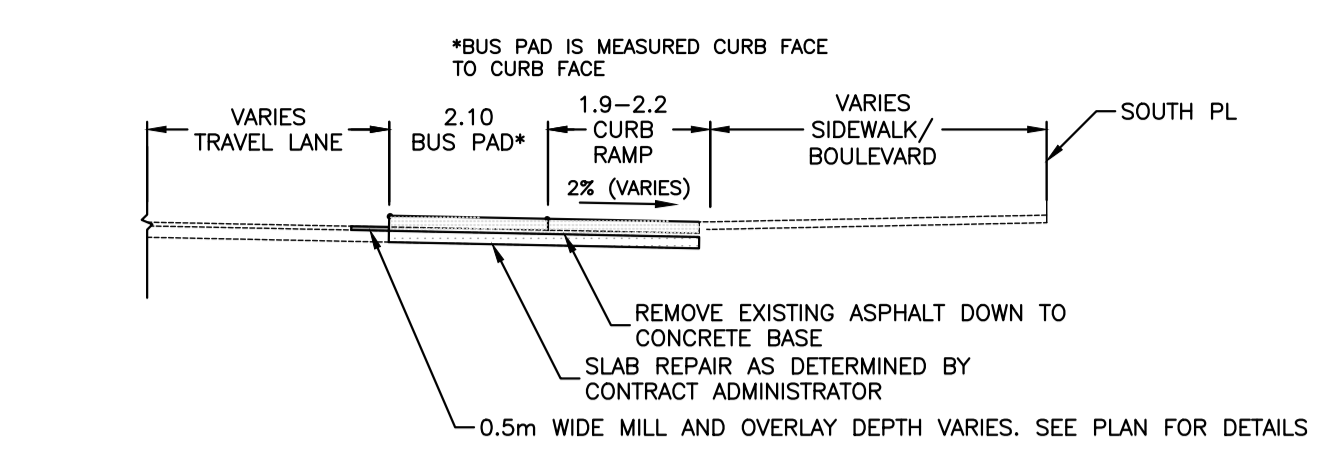


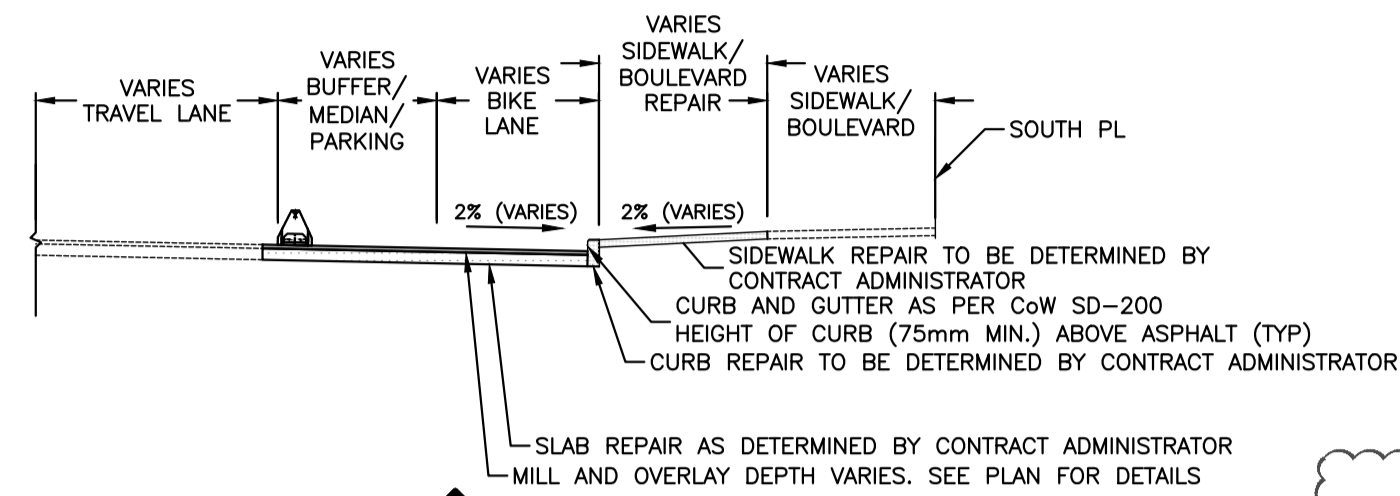
NORTHEAST PROFILE
Scale H-1:200 V=1:10



SPOT ELEVATIONS
Scale H-1:200
McDERMOT AVENUE AT ELLEN STREET
NORTHEAST CURB

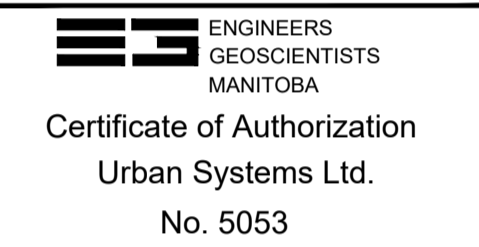


TYPICAL SECTION - BUS PAD
NOT TO SCALE

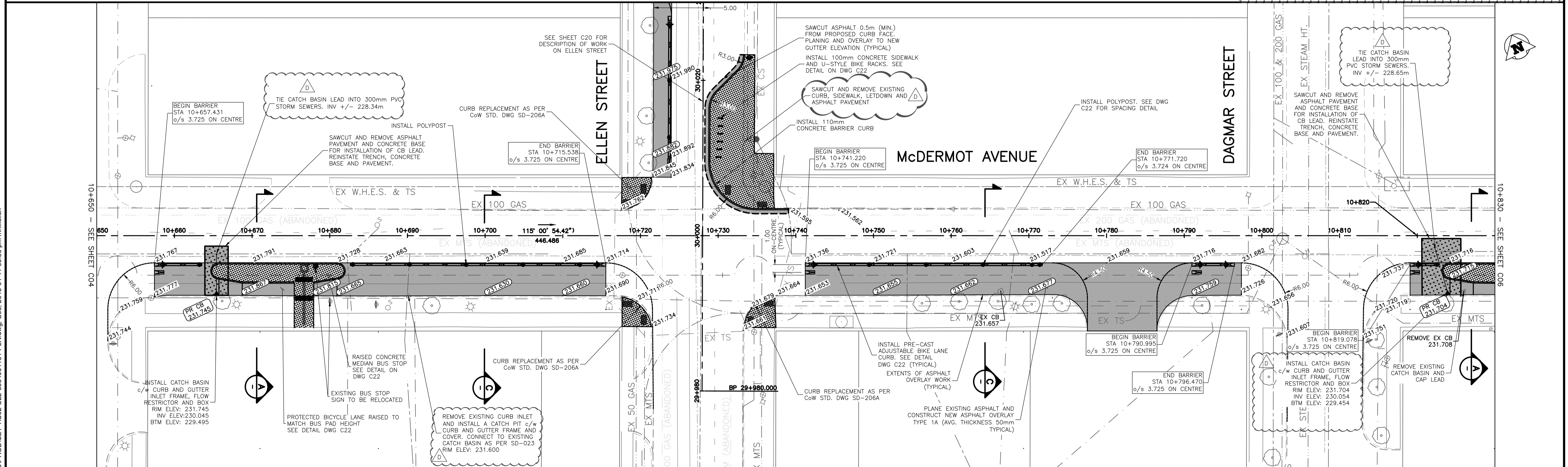


TYPICAL SECTION
NOT TO SCALE

- GENERAL NOTES:**
- DESIGN GRADES ARE TO BE CONFIRMED ONCE PLANING HAS BEEN COMPLETED.
 - ADJUST VALVES TO MATCH FINAL GRADES.
 - ADJUST PAVEMENT MANHOLE AND CATCH BASIN FRAMES 50mm BELOW FINAL GRADE TO ACCOMMODATE A RISER RING FOR FINAL ASPHALT PAVING OPERATIONS.
 - MAINTAIN TRAFFIC AS OUTLINED IN THE TRAFFIC MANAGEMENT SPECIFICATION.
 - RADIUS CURB RENEWAL ON INTERSECTING STREETS & BACK LANES TO BE MODIFIED BARRIER CURB AS REQUIRED.
 - CONCRETE REPAIRS TO BE CONFIRMED BY THE CONTRACT ADMINISTRATOR.
 - CURB AND SIDEWALK RENEWAL AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
 - MAINTAIN 25-75mm OF REVEAL ON THE SIGNAL BASES.
 - SEE DWG C22 FOR ADJUSTABLE CURB AND END UNIT DETAILS.
 - NEW CURB TO BE TIED TO EXISTING OVER 2.0m. SEE DWG C23 FOR DETAIL.
 - INSTALL DETECTABLE TILE AS PER CW 3326



FOR SIGNING AND PAVEMENT MARKING DRAWINGS SEE DWG C24 TO C36



150 mm W.W.S.	WATERMAIN	150 mm W.W.S.	HYDRO	ADJUSTABLE CURB	LOCATION APPROVED UNDERGROUND STRUCTURES	B.M. ELEV.
Hydrant	Valve	300mm L.D.S.	M.T.S.	ADJUSTABLE END UNIT	DATE	A 60% DETAIL DESIGN 2018-01-29 GS
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	CONCRETE ASPHALT	DECORATIVE LIGHT	DATE	B 90% DETAIL DESIGN 2018-03-12 GS
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	POLYPOST	DATE	C ISSUED FOR TENDER 2018-03-28 GS
Manhole	Catch Basin	235.750	SURVEY BAR		DATE	D ADDENDUM No.1 2018-04-11 GS
Curb Inlet	Junctions	500ø	ELEVATION (35.750)			
Culvert	Gas		TREE			
Existing	Legend - Plan	Proposed	Sidewalk Detectable			
			Concrete Sidewalk			
			Fence			

LOCATION APPROVED UNDERGROUND STRUCTURES
DATE

SUPV. U/G STRUCTURES COMMITTEE

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

URBAN systems

DESIGNED BY: M. Nikolic
CHECKED BY: G. Smith

DRAWN BY: M. Nikolic
APPROVED BY: G. Propp

HOR. SCALE: 1:250
VERTICAL: 1:25

RELEASED FOR CONSTRUCTION BY:

DATE: APRIL 11, 2018

ENGINEER'S SEAL

NOT FOR CONSTRUCTION

CONSULTANT DRAWING NO. 3354.0011.01 C05

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

McDermot Bannatyne Adjustable Bike Lanes
McDermot Avenue
Station 10+650 to 10+830

SHEET 05 OF 36
CAD FILE DRAWING NUMBER C02-C22-3354001101-PLN.DWG
CITY DRAWING NUMBER P-3496-05

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