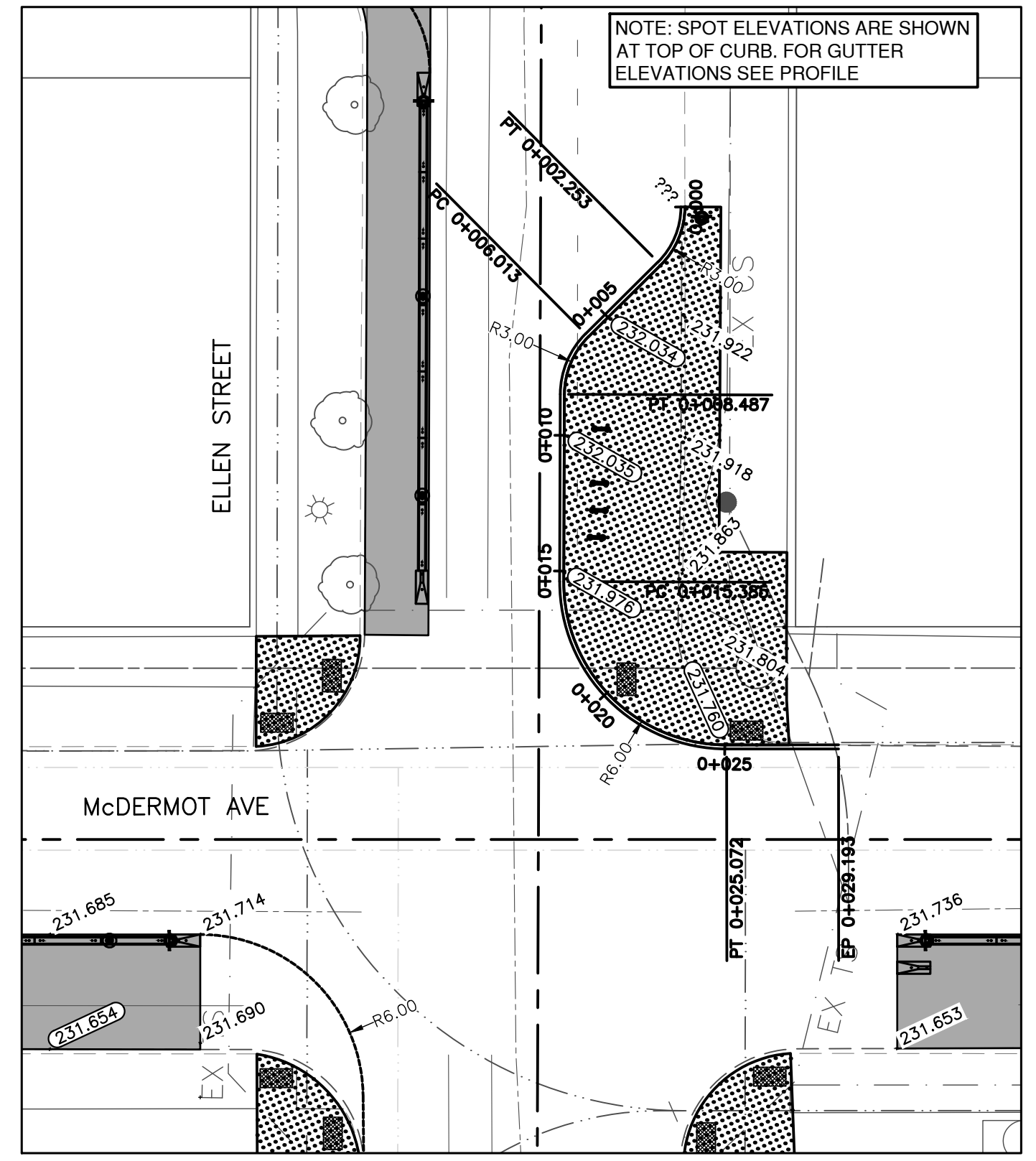
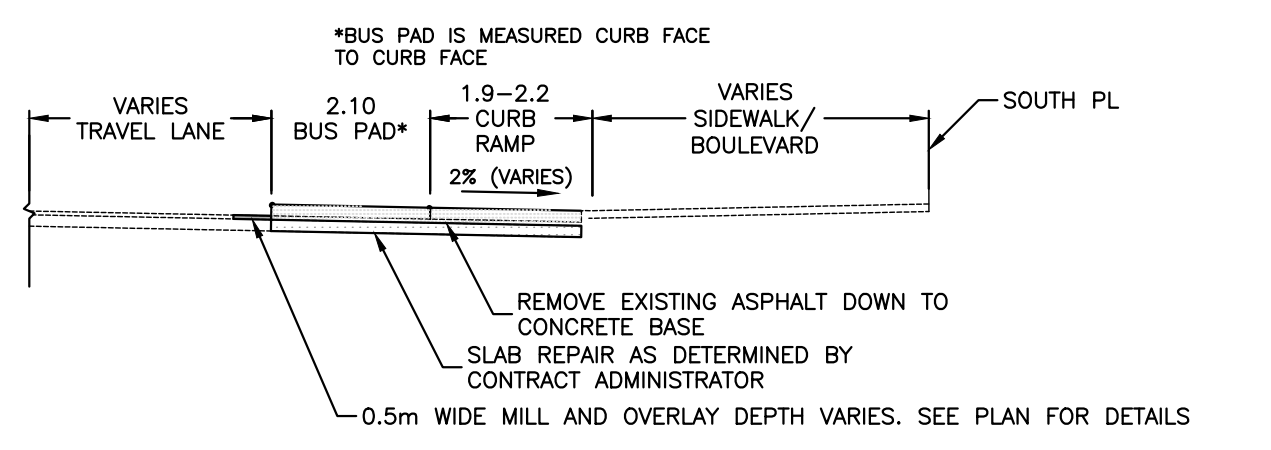


PROFILE
Scale H-1:200 V=1:10

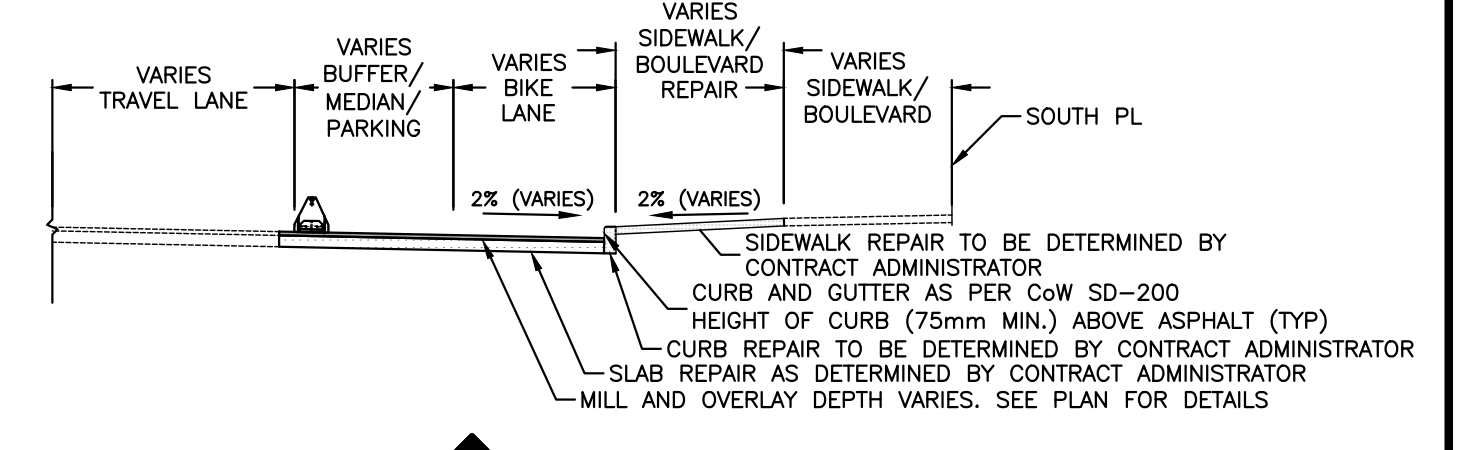


SPOT ELEVATIONS
Scale H-1:200

McDERMOT AVENUE AT ELLEN STREET
NORTHEAST CURB



TYPICAL SECTION - BUS PAD
NOT TO SCALE



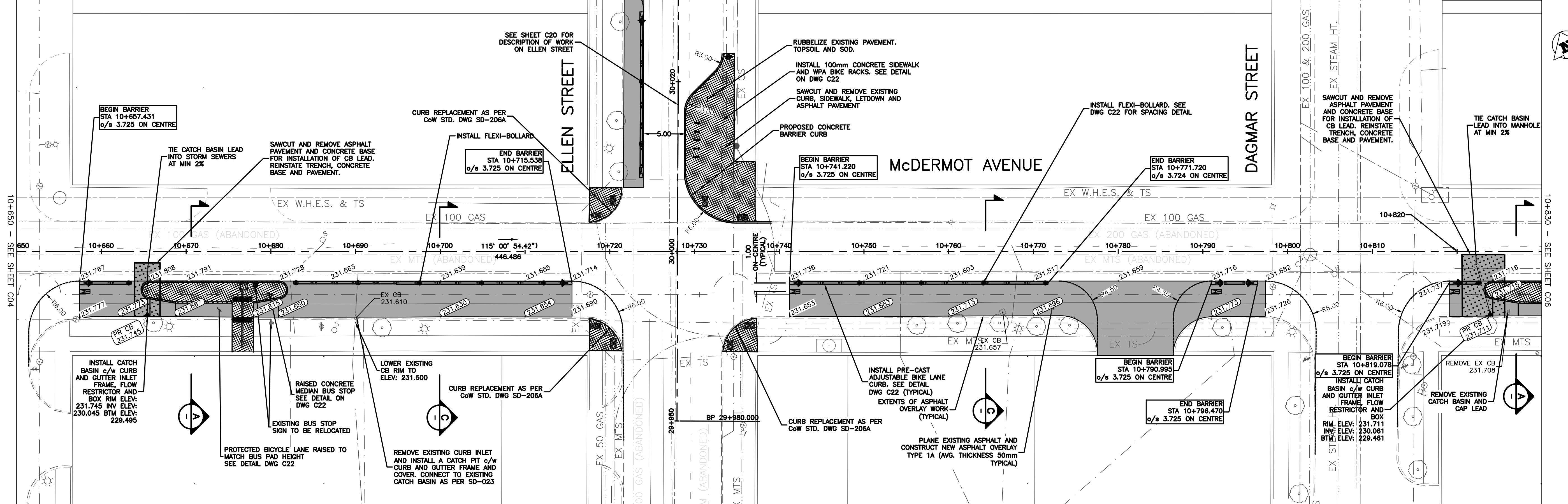
TYPICAL SECTION
NOT TO SCALE

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.
- RADIi 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.



FOR SIGNING AND PAVEMENT MARKING DRAWINGS SEE DWG C23 TO C35



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150 mm W.M.	150 mm W.M.	HYDRO M.T.S.	ADJUSTABLE CURB
HYDRANT	HYDRANT	CONCRETE ASPHALT	ADJUSTABLE END UNIT
VALVE	300mm L.D.S.	PROPERTY LINE	DECORATIVE LIGHT
LAND DRAINAGE SEWER	250mm W.W.S.	SURVEY BAR	BOLLARD
WASTEWATER SEWER		ELEVATION (35.750)	
MANHOLE		TREE	
CATCH BASIN		SIDEWALK DETECTABLE	
CURB INLET		CONCRETE SIDEWALK	
JUNCTIONS		FENCE	
CULVERT			
GAS			
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING
	LEGEND - PROFILE	PROPOSED	EXISTING

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE 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.

B.M. ELEV.			
A	60% DETAIL DESIGN	2018-01-29	GS
B	90% DETAIL DESIGN	2018-03-12	GS
C	ISSUED FOR TENDER	2018-03-28	GS
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: MARCH 28, 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
Plan Profile
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