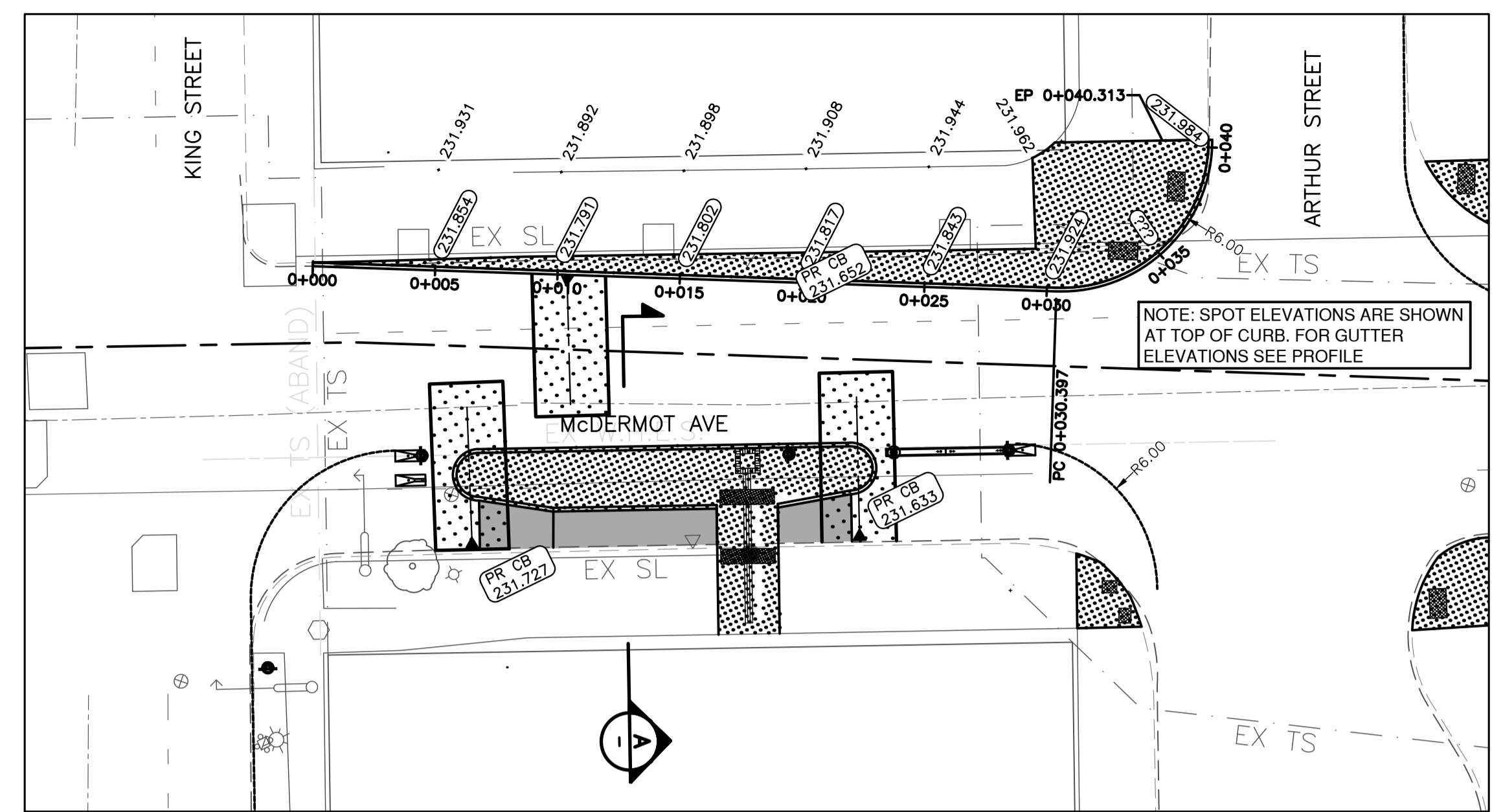


PROFILE
Scale H-1:200 V=1:10

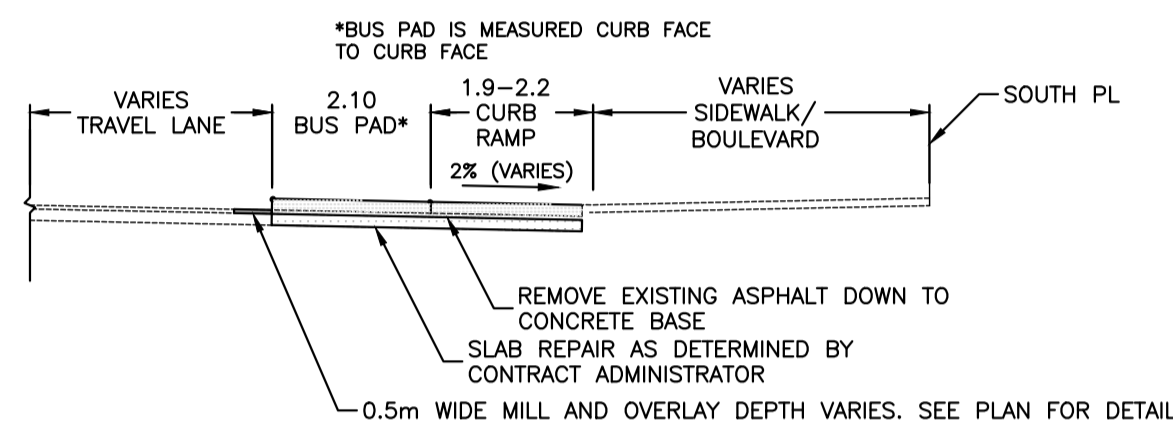


SPOT ELEVATIONS
Scale H-1:200

McDERMOT AVENUE AT ARTHUR STREET

GENERAL NOTES:

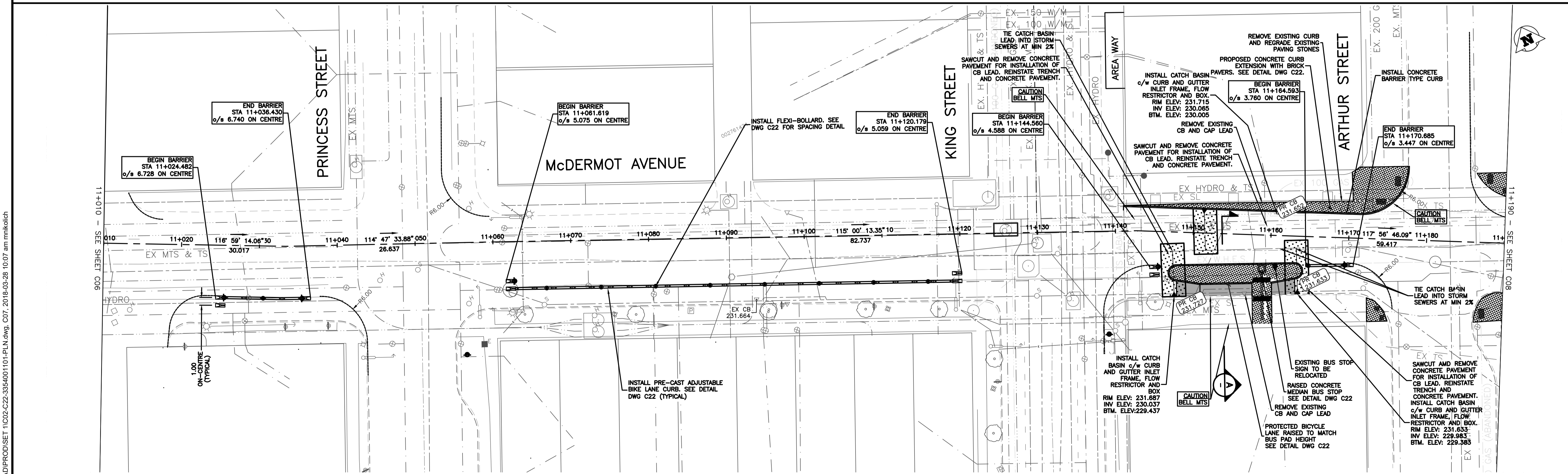
- DESIGN GRADES ARE TO BE CONFIRMED ONCE PLANING HAS BEEN COMPLETED.
- ADJUST VALVES TO MATCH FINAL GRADES.
- ADJUST PAVEMENT MANHOLE AND CATCH BASIN FRAMES 50mm BELOW FINAL GRADE TO ACCOMMODATE A RISER RING FOR FINAL ASPHALT PAVING OPERATIONS.
- MAINTAIN TRAFFIC AS OUTLINED IN THE TRAFFIC MANAGEMENT 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.



TYPICAL SECTION - BUS PAD
NOT TO SCALE

FOR SIGNING AND PAVEMENT MARKING DRAWINGS SEE DWG C23 TO C35

**ENGINEERS
GEOLOGISTS
MANITOBA**
Certificate of Authorization
Urban Systems Ltd.
No. 5053



150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	ADJUSTABLE CURB	LOCATION APPROVED UNDERGROUND STRUCTURES	B.M. ELEV.		ENGINEER'S SEAL NOT FOR CONSTRUCTION	 THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION	SHEET 07 OF 36 CAD FILE DRAWING NUMBER C02-C22-3354001101-PLN.DWG CITY DRAWING NUMBER P-3496-07	
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	CONCRETE ASPHALT	ADJUSTABLE END UNIT	A 60% DETAIL DESIGN 2018-01-30 GS	DESIGNED BY M. Nikolich					CHECKED BY G. Smith
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	DECORATIVE LIGHT BOLLARD	B 90% DETAIL DESIGN 2018-03-12 GS	DRAWN BY M. Nikolich					APPROVED BY G. Propp
	MANHOLE		SURVEY BAR		DATE	C ISSUED FOR TENDER 2018-03-28 GS	HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION BY:	CONSULTANT DRAWING NO. 3354.0011.01		
	CATCH BASIN	235.750	ELEVATION (35.750)		NOTE:		VERTICAL: 1:25		C07		
	CURB INLET		TREE		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					
	JUNCTIONS		SIDEWALK DETECTABLE			DATE	DATE	DATE			
	CULVERT		CONCRETE SIDEWALK			BY	MARCH 28, 2018				
	GAS		FENCE								
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED			

U:\Projects_VAN\3354001101\1D-Design\CAD\PROJ\SET 1\C02-C22-3354001101-PLN.dwg, C07, 2018-03-28 10:07 am mnikolich