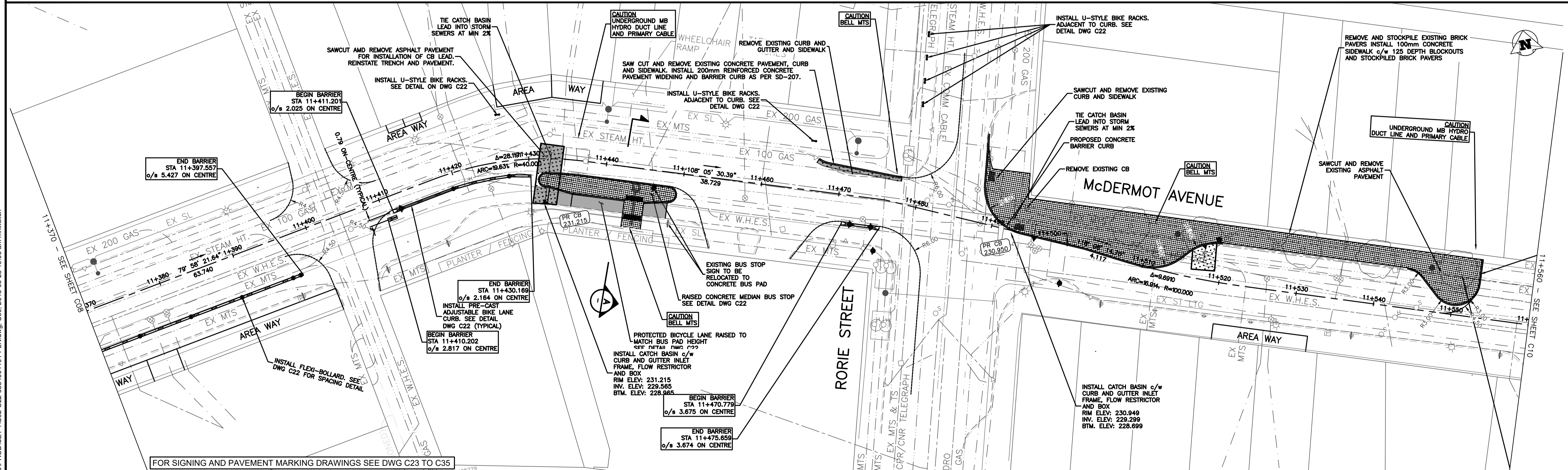


TYPICAL SECTION - BUS PAD
NOT TO SCALE

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



150 mm W.W.S.	WATERMAIN	150 mm W.W.S.	HYDRO	ADJUSTABLE CURB
300mm L.D.S.	HYDRANT	300mm L.D.S.	M.T.S.	ADJUSTABLE END UNIT
250mm W.W.S.	VALVE	250mm W.W.S.	CONCRETE	DECORATIVE LIGHT
	LAND DRAINAGE SEWER		ASPHALT	BOLLARD
	WASTEWATER SEWER		PROPERTY LINE	
	MANHOLE		SURVEY BAR	
	CATCH BASIN	235.750	ELEVATION (35.750)	
	CURB INLET		TREE	
	JUNCTIONS		SIDEWALK DETECTABLE	
	CULVERT		CONCRETE SIDEWALK	
	GAS		FENCE	
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE
			PROPOSED	PROPOSED

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.	DATE	BY
A 60% DETAIL DESIGN	2018-01-32	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

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

McDermot Bannatyne Adjustable Bike Lanes
McDermot Avenue
Station 11+370 to 11+560

SHEET 09 OF 36
CAD FILE DRAWING NUMBER C02-C22-3354001101-PLN.DWG
CITY DRAWING NUMBER P-3496-09

U:\Projects_VAN\3354001101\1D-Design\CAD\PROJ\SET 1\C02-C22-3354001101-PLN.dwg, C09, 2018-03-28 10:08 am mnikolic