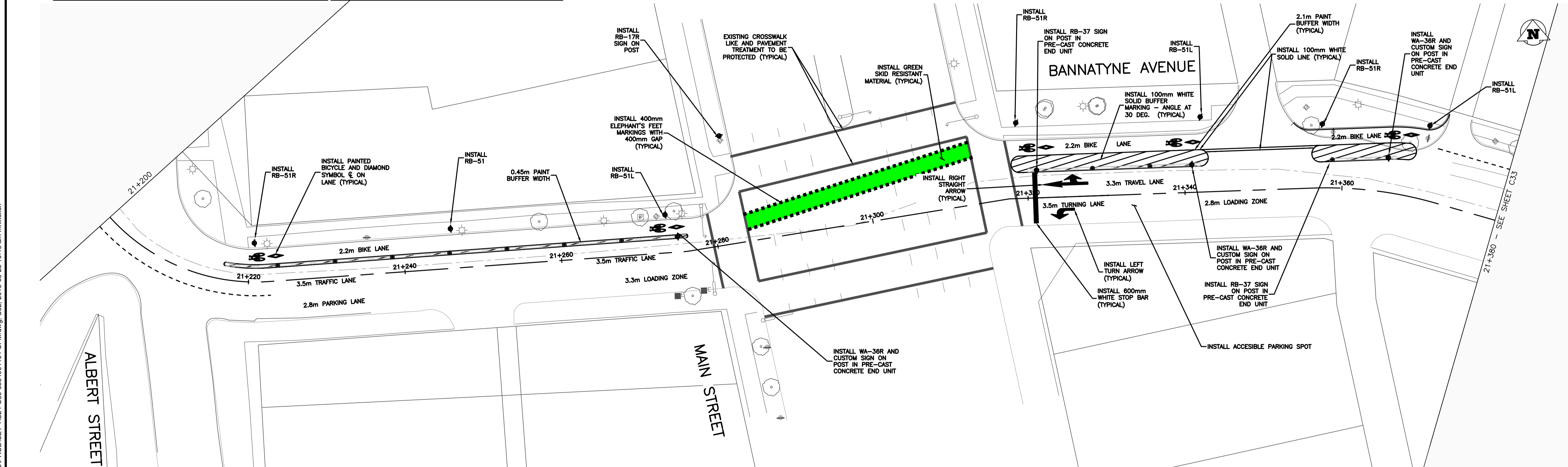


CONTRACTOR TO INSTALL GREEN BIKE LANE TREATMENTS, ALL OTHER PAVEMENT MARKINGS TO BE INSTALLED BY CITY OF WINNIPEG - TRAFFIC SERVICES  
 SEE PLAN DRAWINGS FOR END BARRIER PLACEMENT DWG C02 TO C21 EXISTING PAVEMENT MARKINGS TO BE REMOVED AS NEEDED

**ENGINEERS  
 GEOSCIENTISTS  
 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.
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	M.T.S.	ADJUSTABLE END UNIT	DATE	A 60% DETAIL DESIGN 2018-01-22 GS
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	CONCRETE	DECORATIVE LIGHT	DATE	B 90% DETAIL DESIGN 2018-03-12 GS
	MANHOLE		ASPHALT	BOLLARD	DATE	C ISSUED FOR TENDER 2018-03-28 GS
	CATCH BASIN	235.750	PROPERTY LINE		DATE	
	CURB INLET	500g	SURVEY BAR		DATE	
	JUNCTIONS		ELEVATION (35.750)		DATE	
	CULVERT		TREE		DATE	
	GAS		SIDEWALK DETECTABLE		DATE	
			CONCRETE SIDEWALK		DATE	
			FENCE		DATE	
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED	NO. REVISIONS

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.

NO.	REVISIONS	DATE	BY	DATE	MARCH 28, 2018
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**URBAN systems**

DESIGNED BY: M. Nikolich  
 CHECKED BY: G. Smith  
 DRAWN BY: M. Nikolich  
 APPROVED BY: G. Propp  
 HOR. SCALE: 1:250  
 RELEASED FOR CONSTRUCTION BY:  
 VERTICAL:

ENGINEER'S SEAL  
 NOT FOR CONSTRUCTION  
 CONSULTANT DRAWING NO. 3354.0011.01  
 C32

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

McDermot Bannatyne Adjustable Bike Lanes  
 Bannatyne Avenue  
 Signage & Pavement Markings  
 Station 21+020 to 21+380

SHEET 32 OF 36  
 CAD FILE DRAWING NUMBER C24-C36-3354001101-SPM.DWG  
 CITY DRAWING NUMBER P-3496-32

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