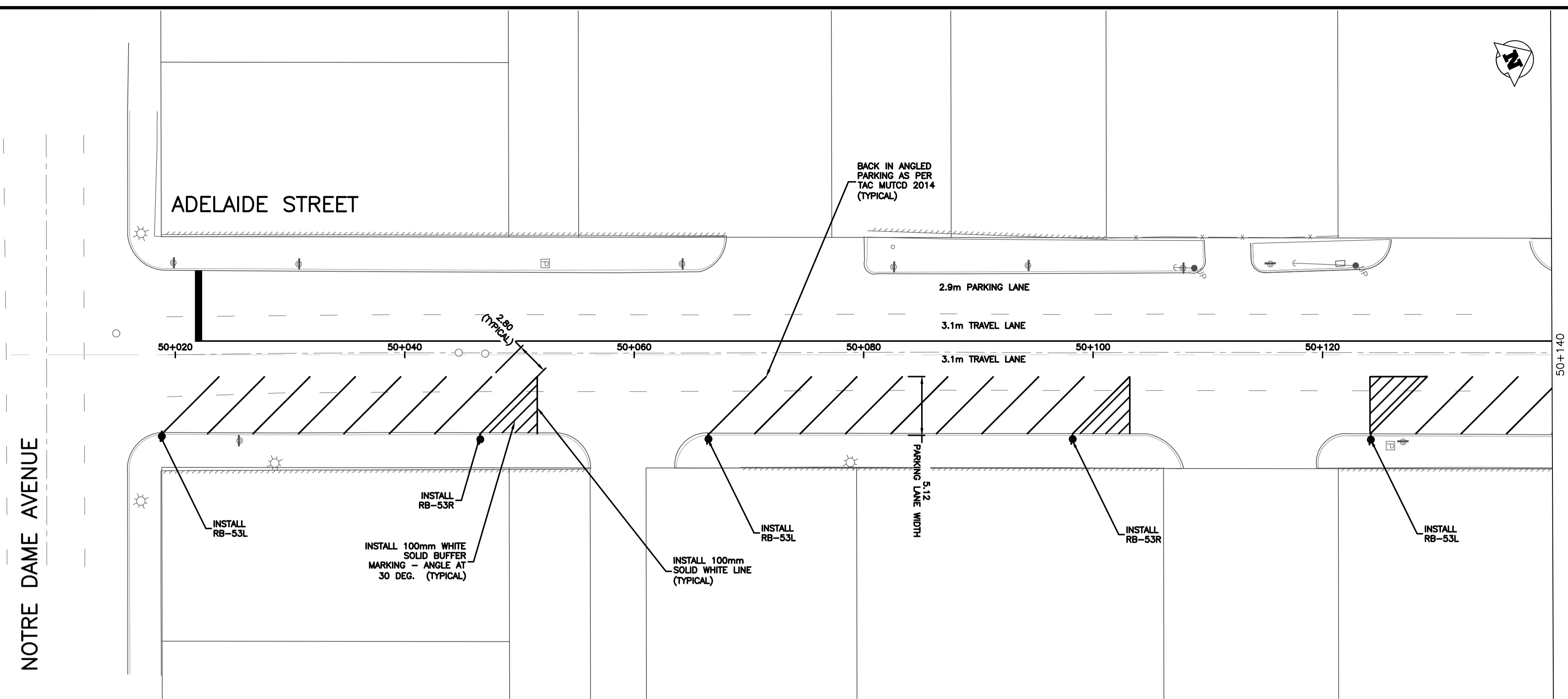
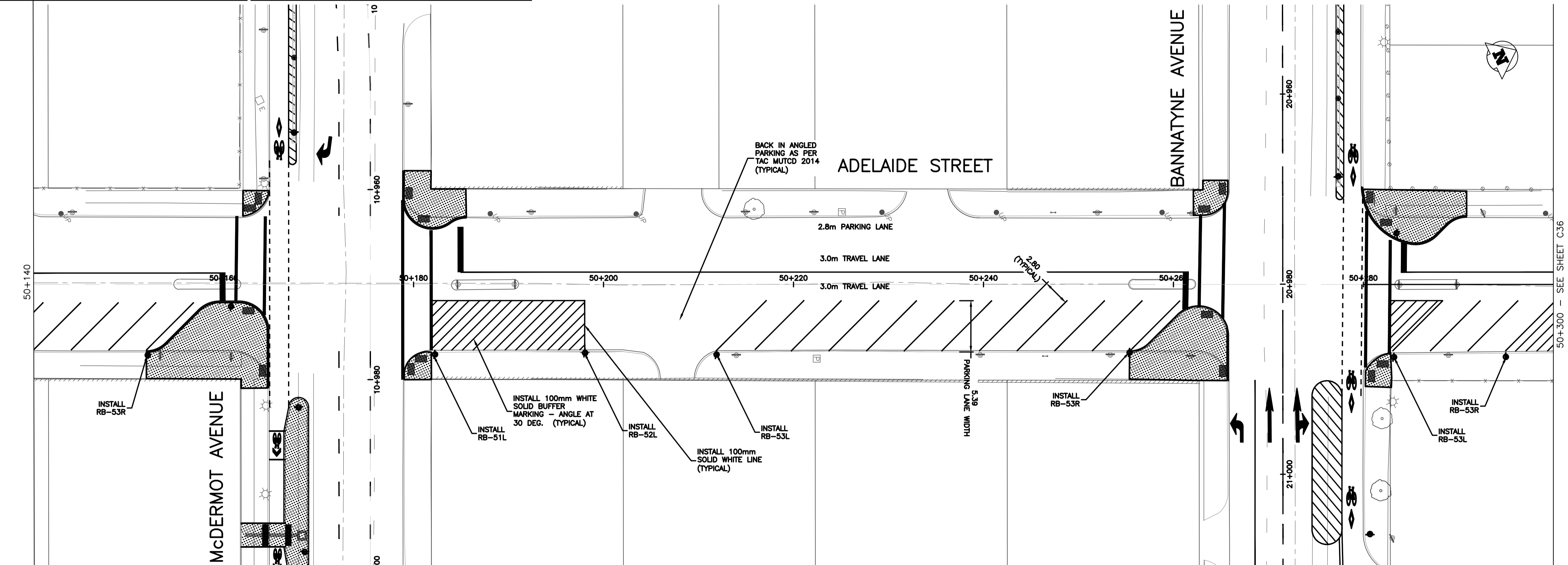


U:\Projects_VAN\3354001101\1D-Design\CAD\PRODDSET 1\C24-C36-3354001101-SPM.dwg, C35, 2018-03-28 10:19 am mmikolich



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

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



150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	ADJUSTABLE CURB
⊕	HYDRANT	⊕	M.T.S.	ADJUSTABLE END UNIT
⊙	VALVE	⊕	CONCRETE	DECORATIVE LIGHT
⊙	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	BOLLARD
⊙	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	
○	MANHOLE	⊕	SURVEY BAR	
□	CATCH BASIN	235.750	ELEVATION (35.750)	
▽	CURB INLET	⊕ 500e	TREE	
+	JUNCTIONS	+	SIDEWALK DETECTABLE	
+	CULVERT	+	CONCRETE SIDEWALK	
+	GAS	+	FENCE	
---	EXISTING	---	EXISTING	---
---	LEGEND - PLAN	---	LEGEND - PLAN	---
---	PROPOSED	---	PROPOSED	---
---	EXISTING	---	EXISTING	---
---	LEGEND - PROFILE	---	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.			
A	90% DETAIL DESIGN	2018-03-12	GS
B	ISSUED FOR TENDER	2018-03-28	GS
NO.	REVISIONS	DATE	BY

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:

DATE: MARCH 28, 2018

ENGINEER'S SEAL

NOT FOR CONSTRUCTION

CONSULTANT DRAWING NO. 3354.0011.01 C35

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

McDermot Bannatyne Adjustable Bike Lanes
Adelaide Street
Signage & Pavement Markings
Station 50+000 to 50+300

SHEET 35 OF 36
CAD FILE DRAWING NUMBER C24-C36-3354001101-SPM.DWG
CITY DRAWING NUMBER P-3496-35