

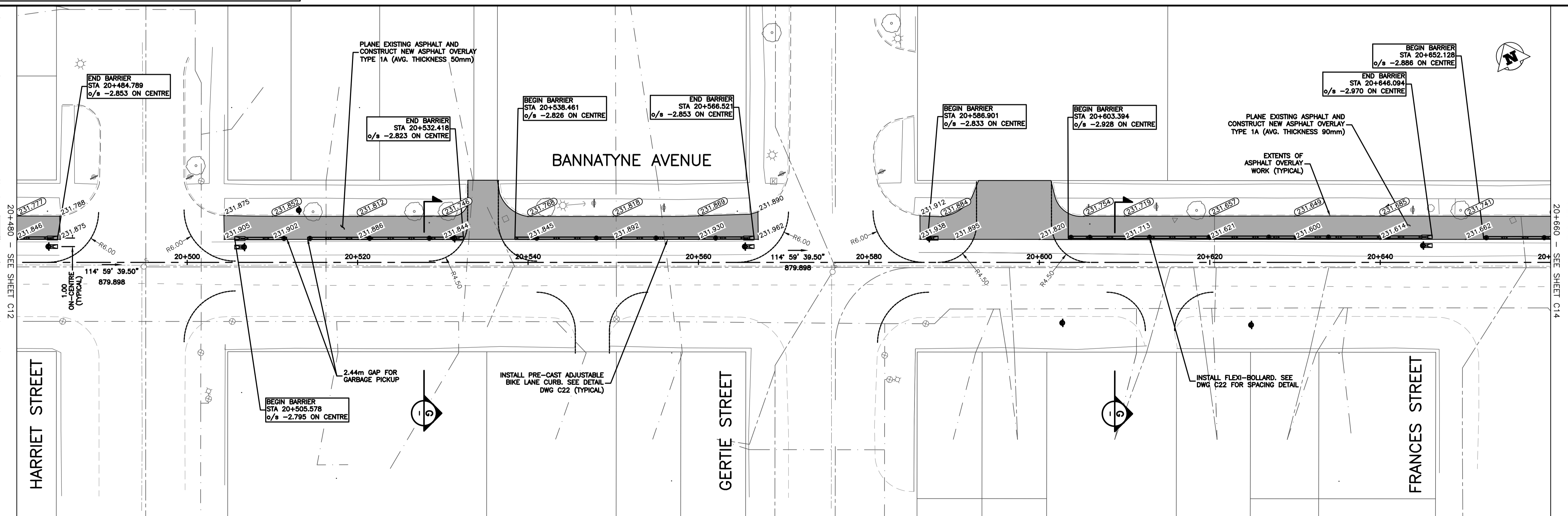
G TYPICAL SECTION
NOT TO SCALE

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

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



U:\Projects_VAN\3354001101\1D-Design\CAD\PROJ\SET 1\C02-C22-3354001101-PLN.dwg, C13, 2018-03-28 10:10 am mnikolich

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	ADJUSTABLE CURB	LOCATION APPROVED UNDERGROUND STRUCTURES SUPV. U/G STRUCTURES COMMITTEE DATE 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.		ENGINEER'S SEAL NOT FOR CONSTRUCTION		SHEET 13 OF 36 CAD FILE DRAWING NUMBER C02-C22-3354001101-PLN.DWG CITY DRAWING NUMBER P-3496-13		
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	CONCRETE ASPHALT	ADJUSTABLE END UNIT		60% DETAIL DESIGN 2018-01-36 GS					DESIGNED BY M. Nikolich	CHECKED BY G. Smith
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	DECORATIVE LIGHT		90% DETAIL DESIGN 2018-03-12 GS					DRAWN BY M. Nikolich	APPROVED BY G. Propp
	MANHOLE		SURVEY BAR	BOLLARD		ISSUED FOR TENDER 2018-03-28 GS					HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION BY:
	CATCH BASIN	235.750	ELEVATION (35.750)			VERTICAL: 1:25		CONSULTANT DRAWING NO. 3354.0011.01 C13	McDermot Bannatyne Adjustable Bike Lanes Bannatyne Avenue Plan Profile Station 20+480 to 20+660			
	CURB INLET	500	TREE									
	JUNCTIONS		SIDEWALK DETECTABLE									
	CULVERT		CONCRETE SIDEWALK									
	GAS		FENCE									
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED				