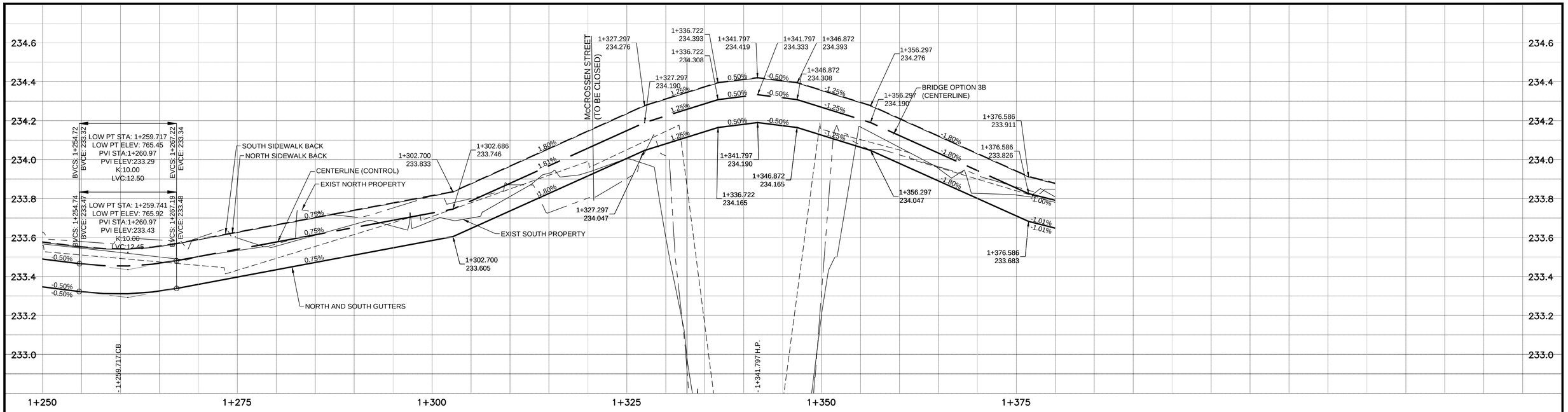
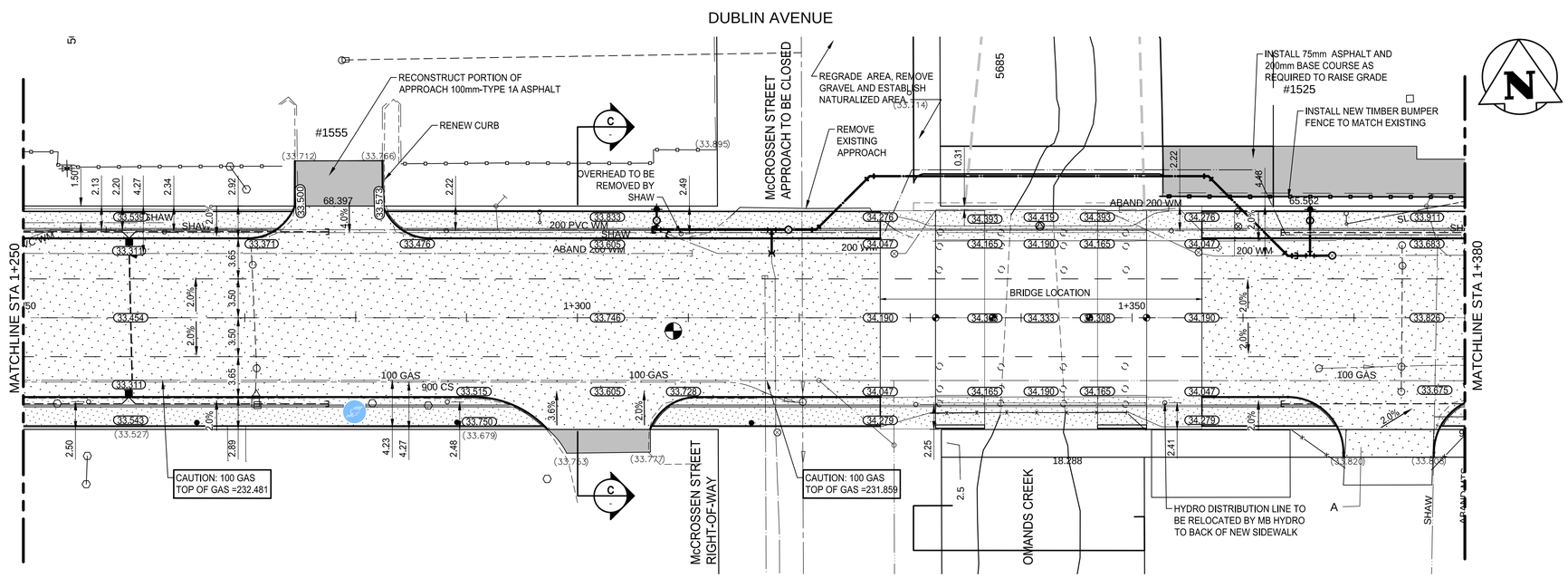
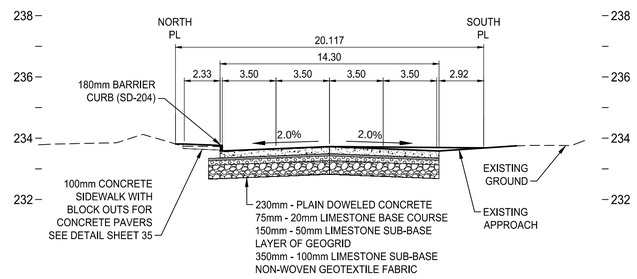




NOTES:

1. ADJUST EXISTING MANHOLES AS REQUIRED.
2. ADJUST EXISTING WATER VALVES AS REQUIRED.
3. INSTALL GEOGRID OVER SILTY SUBGRADE AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
4. FOR CB'S, LEADS AND UNDERGROUND INFO SEE SHEETS 37 - 39.
5. INSTALL 18m OF SUBDRAIN EACH SIDE OF LOW POINTS, AS PER SD-245 c/w CAPPED ENDS.
6. INSTALL WATER SERVICE INSULATION ON ALL LONG SIDE SERVICES AS DIRECTED BY CONTRACT ADMINISTRATOR.
7. PRIVATE APPROACHES ARE 200mm REINFORCED CONCRETE.



C – SECTION AT STA 1+300
1:200H 1:100V

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

N.E. Cor. King Edward ST. & Dublin Ave., Tblt in 6.1 m Conc. pile in valve box, 31.2m N. of C.L. Pav't. of Dublin Ave. & 10 m E. of C.L. Pav't. of N. bound traffic lane King Edward St. on private property.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301

EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PLAN	PROPOSED	EXISTING	LEGEND–PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM		HYDRO		150 WM	WATERMAIN	150 WM
	HYDRANT			M.T.S.			HYDRANT, VALVE	
	VALVE			CONCRETE		300 LDS	LAND DRAINAGE SEWER	300 LDS
300 LDS	LAND DRAINAGE SEWER	300 LDS		ASPHALT		250 WWS	WASTE WATER SEWER	250 WWS
250 WWS	WASTE WATER SEWER	250 WWS		SIDEWALK			℄ PROFILE	
	MANHOLE			MILL JOINT			NORTH OR WEST GUTTER	
	CATCH BASIN			PROPERTY LINE			SOUTH OR EAST GUTTER	
	CURB INLET/CATCH PIT			SURVEY BAR			NORTH OR WEST ℙ	
	TRANSIT STOP			DITCH			SOUTH OR EAST ℙ	
	CULVERT		(31.334)	ELEVATION	(32.231)		NORTH OR WEST DITCH	
	GAS			SIDEWALK RAMP			SOUTH OR EAST DITCH	

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. 654528
ELEV. 234.079m

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	19.09.18	J.M.B.

Stantec
500 - 311 Portage Avenue, Winnipeg MB Canada
www.stantec.com

DESIGNED BY	T.G.	CHECKED BY	S.R.S.
DRAWN BY	M.K.	APPROVED BY	S.R.S.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:10		
DATE	2019.09.18	DATE	

ENGINEER'S SEAL

TENDER DRAWING
NOT TO BE USED FOR CONSTRUCTION

CONSULTANT DRAWING NO.
C-203

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

DUBLIN AVENUE BRIDGE REPLACEMENT
DUBLIN AVENUE
STA 1+250 TO STA 1+375
ROADWORKS - RECONSTRUCTION

SHEET 23 OF 48
CAD FILE DRAWING NUMBER 33340c-201-926.dwg
CITY DRAWING NUMBER P-3503-5

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2019/09/18 3:54 PM By: Kjartanson, Melanie