



**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

NOTE: GUTTER ELEVATIONS REPRESENT FACE OF CURB LOCATION.

83R498 - N. SIDE PORTAGE AVE. @ HARRIS BLVD., TBLT. ON TOP OF 0.05m DIA. X 2.4m IRON PIPE, 6.5m N. OF N. CURB LINE OF PORTAGE AVE., & 2.2m E. OF C.L. CONC. PAVT. OF HARRIS BLVD. PRODUCED FROM THE S.

**APEGN**  
 Certificate of Authorization  
 Stantec Consulting Ltd.  
 No. 1301 Date: \_\_\_\_\_

150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM
HYDRANT	HYDRANT	M.T.S.	CONCRETE	HYDRANT, VALVE	LAND DRAINAGE SEWER	LAND DRAINAGE SEWER
VALVE	VALVE	CONCRETE	ASPHALT	LAND DRAINAGE SEWER	WASTE WATER SEWER	WASTE WATER SEWER
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	WASTE WATER SEWER	250 WWS	250 WWS
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK	C PROFILE		
MANHOLE	MANHOLE	PROPERTY LINE		NORTH OR WEST GUTTER		
CATCH BASIN	CATCH BASIN	SURVEY BAR		SOUTH OR EAST GUTTER		
CURB INLET	CURB INLET	DITCH		NORTH OR WEST P		
JUNCTIONS	JUNCTIONS	ELEVATION		SOUTH OR EAST P		
CULVERT	CULVERT	SIDEWALK RAMP		NORTH OR WEST DITCH		
GAS	GAS			SOUTH OR EAST DITCH		
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	EXISTING

**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. 39-44	ELEV. 233.848 m		
0	ISSUED FOR TENDER	11.12.15	V.M.M.
NO.	REVISIONS	DATE	BY

**Stantec Consulting Ltd.**  
 100-1355 Taylor Ave., Winnipeg, Manitoba  
 Tel 204-928-8840 Fax 204-284-4795

DESIGNED BY	V.M.M.	CHECKED BY	
DRAWN BY	T.G.	APPROVED BY	V.M.M.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	1:10	DATE	10.08.23

ENGINEER'S SEAL  
 CONSULTANT DRAWING NO.  
**C-205**

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

**STURGEON ROAD**  
 BRIDGE REPLACEMENT  
 PORTAGE AVENUE TO HALLONQUIST DRIVE  
 STA. 0+275 TO STA. 0+375 NORTHBOUND  
 VERTICAL GEOMETRY

SHEET **72** OF **82**  
 CAD FILE DRAWING NUMBER  
 31590c-201-767.DWG  
 CITY DRAWING NUMBER  
**P-3331-10**

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 2011 September 20, 3:28 p.m.