



INSTALL MONOLITHIC CONCRETE MEDIAN SLAB 180mm IN HEIGHT VIA PINNING INTO EXISTING CONCRETE PAVEMENT WITH 20M BARS AT 600mm O.C.

SAWCUT FULL DEPTH ALONG EXISTING CURB. REMOVE CONCRETE PAVEMENT. EXCAVATE TO MATCH EXISTING PAVEMENT SECTION. (i.e. 150mm BASE COURSE). INSTALL 200mm REINFORCED CONCRETE, 150mm HIGH CONCRETE BARRIER CURB, 50mm ASPHALT OVERLAY, AND SODDING AS REQUIRED.

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**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**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

74M639-TBLT. IN S. WALL OF DUFFERIN SCHOOL, 545 ALEXANDER AVE., 2.4m W. OF S.E. COR. OF BLDG.



150 WM	WATERMAIN	150 WM	HYDRO	
⊕	HYDRANT	⊕	M.T.S.	
⊙	VALVE	⊙	CONCRETE	
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK	
○	MANHOLE	●	PROPERTY LINE	
□	CATCH BASIN	⊕	SURVEY BAR	
▽	CURB INLET	→	DITCH	
+	JUNCTIONS	(31.334)	ELEVATION	(32.231)
— — —	CULVERT	— — —	SIDEWALK RAMP	
— — —	GAS	— — —		
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN
			PROPOSED	

**LOCATION APPROVED UNDERGROUND STRUCTURES**  
SUPV. U/G STRUCTURES DATE COMMITTEE  
**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.	36-010
ELEV.	232.172m
NO.	REVISIONS
0	ISSUED FOR REVIEW
	DATE
	BY

**Stantec Consulting Ltd.**  
905 Waverley Street, Winnipeg, Manitoba  
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	W.K.B.	CHECKED BY	W.K.B.
DRAWN BY	R.P.V.	APPROVED BY	W.K.B.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A	DATE	10.02.08



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

2010 AT INFRASTRUCTURE STIMULUS PROGRAM  
ALEXANDER/PACIFIC BIKEWAY  
INTERSECTION OF ALEXANDER AVENUE & SHERBROOK STREET  
INTERSECTION MODIFICATION

SHEET 9 OF 14  
CAD FILE DRAWING NUMBER 05260c-101-XXX.dwg  
CITY DRAWING NUMBER W-375-09

CONSULTANT DRAWING NO. C-108

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