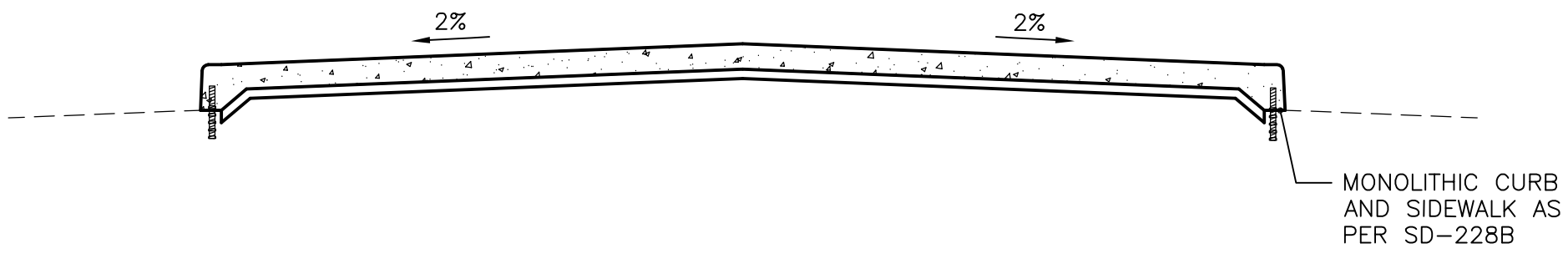


REMOVE EXISTING MONOLITHIC CONCRETE MEDIAN, RAMP CURBS AND SPLASH STRIP. COMPLETE EXCAVATION OF SODDED AREAS AS REQUIRED. INSTALL 150mm REINFORCED CONCRETE PAVEMENT FOR PROPOSED CROSSINGS. INSTALL MONOLITHIC CONCRETE MEDIAN ISLANDS 180mm IN HEIGHT TO MATCH EXISTING VIA PINNING WITH 20M BARS AT 600mm O.C. COMPLETE ANY TOPSOIL AND SODDING AS REQUIRED.

**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



**A** ALEXANDER AVENUE & ISABEL STREET SECTION  
1:50H 1:25V

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

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

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO		
300 LDS	LAND DRAINAGE SEWER	300 LDS	M.T.S.		
250 WWS	WASTE WATER SEWER	250 WWS	CONCRETE		
	MANHOLE		ASPHALT		
	CATCH BASIN		SIDEWALK		
	CURB INLET		PROPERTY LINE		
	JUNCTIONS		SURVEY BAR		
	CULVERT		DITCH		
	GAS		ELEVATION	(31.334)	(32.23)
			SIDEWALK RAMP		

**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 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.

NO.	REVISIONS	DATE	BY
2	ADDENDUM #3	10.05.10	W.K.B.
1	ISSUED FOR TENDER	10.06.01	W.K.B.
0	ISSUED FOR REVIEW	10.0X.XX	W.K.B.

**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:	1:150	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A	DATE	10.02.08

ENGINEER'S SEAL  
**PROVINCE OF MANITOBA**  
**W.K. BYCZEK**  
REGISTERED PROFESSIONAL ENGINEER  
CONSULTANT DRAWING NO.  
**C-109**

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

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

SHEET 10 OF 14  
CAD FILE DRAWING NUMBER 05260c-101-XXX.dwg  
CITY DRAWING NUMBER **W-375-10**

V:\137\p\137\050\0\drawing\02\_design\ahnc\ahnc\_05040c-101-xxx.dwg  
2010-08-15 10:22AM By: tjg