



- NOTE:**
1. THE CULVERT IS TO BE CONSTRUCTED IN 2 STAGES. STAGE 1 INCLUDES THE EAST SECTION OF CULVERT WITH STAGE 2 OF CULVERT CONSTRUCTION FOLLOWING CONSTRUCTION OF THE DETOUR ROAD.
 2. SUB-BASE ABOVE THE CULVERT IS PROJECTED TO BE 300mm IN DEPTH AND WILL BE 50mm CRUSHED LIMESTONE ONLY.



CROSS SECTION
1:50

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

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

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

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. CONTRIBUTION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. 10-003	ELEV. 234.210m		
3	ISSUED FOR ADDENDUM No.1	10.01.13	J.M.B.
2	ISSUED FOR TENDER	10.01.06	J.M.B.
1	SUBMITTED FOR 90% REVIEW	09.12.11	J.M.B.
NO.	REVISIONS	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	K.S.A.
DRAWN BY	J.M.B.	APPROVED BY	W.K.B.
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A	DATE	09.12.09

ENGINEER'S SEAL
CONSULTANT DRAWING NO. **CT-103**

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

GUNN ROAD RECONSTRUCTION
CORDITE DITCH CULVERT REPLACEMENT
AT DAY STREET AND GUNN ROAD
SITE PLAN - PHASE II

SHEET **4** OF **15**
CAD FILE DRAWING NUMBER
05170ct-103-726.dwg
CITY DRAWING NUMBER
C365-10-04