



1 BOX CULVERT- SECTION
1:20

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGM
Certificate of Authorization
Genivar Inc.
No. 4318 Expiry: April 30, 2012

WATERMAIN	HYDRO	CENTER LINE	LOCATION APPROVED
HYDRANT	M.T.S.	NORTH GUTTER LINE	
VALVE	CONCRETE	SOUTH GUTTER LINE	
LAND DRAINAGE SEWER	ASPHALT	WATERMAIN	
WASTE WATER SEWER	PROPERTY LINE	VALVE	
MANHOLE	SURVEY BAR	LAND DRAINAGE SEWER	
CATCH BASIN	CURB STOP	WASTE WATER SEWER	
CURB INLET	C.B. LEAD	JUNCTIONS	
TRAFFIC SIGNAL	SIDEWALK	CULVERT	
STEAM HT.	SIDEWALK RAMP	ASPH./CONC. PAD	
GAS	ELEVATIONS	GARAGE PAD	
EXISTING	LEGEND - PLAN	PROPOSED	

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.

DESIGNED BY	TL	CHECKED BY	SU
DRAWN BY	TL	APPROVED BY	SU
HOR. SCALE:	SEE DETAILS		
DATE	JUNE 2011		

GENIVAR
10 PRAIRIE WAY WINNIPEG, MANITOBA R2J 5J8
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ENGINEERS SEAL
CONSULTANT DRAWING NO.
09-150-23

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

2010 ACTIVE TRANSPORTATION
INFRASTRUCTURE STIMULUS PROGRAM
NAVIN DRAIN CROSSING: LAGIMODIERE MULTI-USE PATH
BOX-CULVERT SECTION

CITY DRAWING NO.
C-378-11-06
SHEET 6 OF 7
TENDER NO.
538-2011