



1 BOX-CULVERT- SECTION  
1:20

METRIC  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES



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

LOCATION APPROVED

SURV. 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.

DESIGNED BY	TL	CHECKED BY	SU
DRAWN BY	TL	APPROVED BY	SU
HOR. SCALE:	SEE DETAILS		
DATE	JANUARY 2011		
NO.	REVISIONS	DATE	BY

**GENIVAR**  
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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. 24-2011