



- CONSTRUCTION NOTES**
- 1) CURB REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
  - 2) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED OR AS DIRECTED BY THE CONTRACT ADMINISTRATOR
  - 3) PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES
  - 4) ASPHALT TIE-INS ON APPROACHES TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
  - 5) ALL BULLNOSES TO HAVE SLOPED FACE.

**WARNING**

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 1) OBTAIN CLEARANCE FROM THE GAS UTILITY PRIOR TO EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS UTILITY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

BID OPPORTUNITY NO. 6-2009

	GUARD RAIL		O.L.S.		LDS/WWS		WATERMAIN		GAS
	MANHOLE		CATCH BASIN		ELEVATIONS		PROPERTY LINE		SURVEY BAR
	CURB INLET		HYDRO POLE		GEODETIC BENCH MARK		RAMP CURB		ASPHALT/GRAVEL PAV.
	TRAFFIC SIGNAL POLE		DITCH FLOW		CONCRETE		ASPHALT OVERLAY		PAVED SHOULDER (TYP.)
	NORTH GUTTER		CENTER LINE		SOUTH GUTTER		EXISTING		PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

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

B.M. ELEV.	GBM 32-008	232.447
NO.	REVISIONS	DATE BY

ENGINEERING DIVISION  
TECHNOLOGY SERVICES BRANCH  
106 - 1155 PACIFIC AVE

DESIGNED BY: R.M.  
CHECKED BY: G.C./D.K.  
DRAWN BY: R.M.  
APPROVED BY: F.W.C.

HOR. SCALE: 1 : 250  
VERTICAL: 1 : 10

DATE: 2009/02/26

ENGINEER'S SEAL

PROVINCE OF MANITOBA

F.W. COREY

REGISTERED ENGINEER

ORIGINAL SIGNED BY  
F.W.C. MARCH 26/09

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**DUGALD ROAD EAST BOUND**  
FROM CNR OVERPASS TO PLESSIS ROAD  
ASPHALT OVERLAY AND ASSOCIATED WORKS  
FROM STA. 29+50 TO STA. 31+00

CITY DRAWING NUMBER  
SE-09-28  
SHEET 20 OF 21

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