



- CONSTRUCTION NOTES**
- 1) CURB REPLACEMENT AS NOTED ON DRAWING
  - 2) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED BARRIER CURB
  - 3) ADJUST CURB STOPS AND VALVE COVERS TO GRADE AS REQUIRED
  - 4) ADJUST MANHOLES TO GRADE AS REQUIRED

**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

METRIC  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 3-2011

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
—	GUARD RAIL	—	—	LDS/WWS	—	—	—	—
○	O.L.S.	●	—	WATERMAIN	—	—	—	—
○	MANHOLE	●	—	GAS	—	—	—	—
—	GUY WIRE	—	231.000	ELEVATIONS	231.000	—	—	—
△	CURB INLET	▲	—	PROPERTY LINE	—	—	—	—
☆	HYDRO POLE	☆	—	SURVEY BAR	—	—	—	—
○	TRAFFIC SIGNAL POLE	○	—	GEODETIC BENCH MARK	—	—	—	—
—	DITCH FLOW	—	—	RAMP CURB	—	—	—	—
—	CONCRETE	—	—	TACTILE WARNING DEVICE	—	—	—	—
—	CURB RENEWAL	—	—	ASPHALT OVERLAY	—	—	—	—
—	MTS	—	—	PAVED SHOULDER (TYP.)	—	—	—	—

LOCATION APPROVED UNDERGROUND STRUCTURES

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

B.M. ELEV.	GBM 32-015	DATE	BY
232.278			

ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE			
DESIGNED BY	A.P./B.T.	CHECKED BY	G.C.
DRAWN BY	B.T.	APPROVED BY	B.K.
HOR. SCALE: 1 : 500		VERTICAL: 1 : 10	
DATE		2011/03/18	

ENGINEER'S SEAL

PROVINCE OF MANITOBA  
B.S. KIBBINS  
Member  
24334  
REGISTERED PROFESSIONAL ENGINEER

ORIGINAL SIGNED BY  
B.S.K. MARCH 18/11

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**DUGALD ROAD WESTBOUND**  
FROM PLESSIS ROAD TO MAZENDOD ROAD  
ASPHALT RESURFACING AND ASSOCIATED WORKS  
FROM STA. 9+50 TO STA. 12+50

CITY DRAWING NUMBER SE-11-8  
SHEET 4 OF 7

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