



**NOTES:**

1. PREFORMED VEHICLE DETECTOR LOOP TO BE INSTALLED (BY OTHERS) PRIOR TO CONCRETE PAVEMENT CONSTRUCTION.
2. CONSTRUCT NEW PAVEMENT TO GRADES AS SET BY CONTRACT ADMINISTRATOR.
3. TRAFFIC SIGNAL APPURTENANCES TO BE RELOCATED BY OTHERS.
4. ALL DIMENSIONS ARE TO BACK OF CURB.
5. ISOLATE MISCELLANEOUS ITEMS IN NEW CONCRETE WORKS AS PER SD-228C.

**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 210/72 FOR DETAILS

**METRIC**

WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

**BENCH MARK**  
In median of Pembina Hwy, S. of Bishop Grandin Blvd.,  
Tbt. 24.9 m S. of C.L. of bus exit lane located in median  
of Pembina Hwy @ University Cresc. & 1.1 m E. of W.  
curb of median.

150 mm W.M.	WATER MAIN	150 mm W.M.	HYDRO	150 mm W.M.	WATER MAIN	150 mm W.M.	UNDERGROUND STRUCTURES	B.M. ELEV. 76-074 233.165	DESIGNED BY S.P.C.				ON STREET TRANSIT PRIORITY IMPROVEMENTS - PHASE 2 McPHILLIPS CORRIDOR McPHILLIPS ST. @ SELKIRK AVE.	CITY DRAWING NUMBER	
300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.	CONCRETE	300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.	SUPY. U/G STRUCTURES COMMITTEE DATE	DRAWN BY A.J.P.	RELEASSED FOR CONSTRUCTION					CONSULTANT PROJECT NO. 08-9000	SHEET 4 OF 6
250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.	ASPHALT	250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.	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.	CHECKED BY D.B.W.	HOR. SCALE 1:250						
	MANHOLE		PLANING		WASTE WATER SEWER			APPROVED BY	VERTICAL						
	CATCH BASIN		PAVING STONES		WASTE WATER SEWER			NO. REVISIONS	DATE	DATE MARCH 28, 2008					
	CURB INLET		PARTIAL DEPTH REPAIR		WASTE WATER SEWER										
	JUNCTIONS		PROPERTY LINE		WASTE WATER SEWER										
	CULVERT		SURVEY BAR		WASTE WATER SEWER										
	GAS		PARAPLEGIC RAMP		WASTE WATER SEWER										
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED							