



- NOTES:
1. PREFORMED VEHICLE DETECTOR LOOP TO BE INSTALLED (BY OTHERS) PRIOR TO CONCRETE PAVEMENT CONSTRUCTION.
 2. CONSTRUCT TRANSIT LANES TO GRADES AS SET BY CONTRACT ADMINISTRATOR.

BENCH MARK
 Tilt. in E. face of Conc. slab @ N. side of Conc. Plaza,
 S. of McMillan Ave., Btw'n Afton St. & Osborne St., 0.7 m
 S. of N. end of slab

150 mm W.M.	WATER MAIN	150 mm W.M.	HYDRO	150 mm W.M.	WATER MAIN	150 mm W.M.
⊕	HYDRANT	⊕	M.T.S.	⊕	HYDRANT	⊕
⊗	VALVE	⊗	CONCRETE	⊗	VALVE	⊗
300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.	ASPHALT	300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.
250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.	PLANING	250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.
○	MANHOLE	●	SIDEWALK	○	MANHOLE	●
□	CATCH BASIN	■	PAVING STONES	□	CATCH BASIN	■
▽	CURB INLET	▽	PARTIAL DEPTH REPAIR	▽	CURB INLET	▽
+	JUNCTIONS	+	PROPERTY LINE	+	JUNCTIONS	+
— — — — —	CULVERT	— — — — —	SURVEY BAR	— — — — —	CULVERT	— — — — —
— — — — —	GAS	— — — — —	PARAPLEGIC RAMP	— — — — —	GAS	— — — — —
---	EXISTING	---	LEGEND—PLAN	---	EXISTING	---
---	LEGEND—PLAN	---	PROPOSED	---	LEGEND—PROFILE	---
---	PROPOSED	---	EXISTING	---	PROPOSED	---

UNDERGROUND STRUCTURES	DATE
SUPPLY U/G STRUCTURES 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.	

B.M. ELEV.	52-001	231.932
5	ADDENDUM # 1	08-07-07 D.B.W.
4	ISSUED FOR TENDER	07-31-07 D.B.W.
3	ISSUED FOR REVIEW	07-20-07 D.B.W.
2	ISSUED FOR REVIEW	06-28-07 D.B.W.
1	ISSUED FOR REVIEW	06-20-07 D.B.W.
NO.	REVISIONS	DATE

DESIGNED BY	R.T.P.
DRAWN BY	P.M.W./A.J.P.
CHECKED BY	D.B.W.
APPROVED BY	
HOR. SCALE	1:250
VERTICAL	1:10
DATE	JUNE 15 / 2007

ENGINEER'S SEAL
 PROVINCE OF MANITOBA
 ORIGINAL SIGNED BY
D.B. WIEBE
 07/31/07
 Member
 22480
 REGISTERED PROFESSIONAL ENGINEER
 CONSULTANT PROJECT NO.
07-7840

THE CITY OF WINNIPEG
 TRANSIT DEPARTMENT

ON STREET TRANSIT
 PRIORITY IMPROVEMENTS - PHASE 1

PEMBINA CORRIDOR
 OSBORNE ST @ CORYDON AVE

CITY DRAWING NUMBER
 SHEET **4** OF **14**