



- REFERENCE NOTES**
- BASELINE IS CENTRED BETWEEN SOUTHBOUND MEDIAN AND GUTTER BACK OF CURB LINES.
 - LEGAL PLAN - L.B.I.S.
 - ADD 200.000 TO OBTAIN GEODETIC DATUM.
 - PAVEMENT DIMENSIONS ARE TO BACK OF CURB.
 - EARTH TECH FIELD BOOK NO. 4453.

- CONSTRUCTION NOTES**
- PLANE EXISTING OVERLAY AND CONSTRUCT NEW ASPHALTIC CONCRETE OVERLAY
 - CONSTRUCT NEW 200mm PLAIN DOWELED CONCRETE PAVEMENT C/W ASPHALTIC CONCRETE OVERLAY
 - ABANDON EXISTING DRAINAGE INLET
 - INSTALL NEW CURB AND GUTTER INLET FRAME AND COVER
 - ADJUST EXISTING MANHOLE FRAME AND COVER
 - INSTALL NEW CAST IRON RISER RING
 - CONSTRUCT NEW MONOLITHIC CURB AND SIDEWALK
 - RENEW CURB AND ADJUST EXISTING PRECAST SIDEWALK BLOCK
 - ADJUST EXISTING CATCHBASIN FRAME AND COVER
 - CONSTRUCT NEW MONOLITHIC CONCRETE BULLNOSE
 - ADJUST EXISTING TRAFFIC SIGNALS SERVICE PIT TO GRADE

APEGM
 Certificate of Authorization
 Earth Tech Canada Inc.
 No. 730 Expiry: April 30, 2006

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	CONCRETE	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	ASPHALT	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —
	MANHOLE		PROPERTY LINE	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —
	CATCH BASIN		SURVEY BAR	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —
	CURB INLET		ELEVATION	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —
	JUNCTIONS		TREE	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —
	CULVERT		SIDEWALK RAMP	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —
	GAS		CONCRETE SIDEWALK	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —
			FENCE	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —	— — — — —
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED	

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. 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.

B.M. 52-006
 ELEV. 232.631
 Tilt. in W. Conc. foundation of No. 750 Pembina Hwy. opposite Taylor Ave. 0.5 m N. of S.W. Cor.

EarthTech
 A Tyco International Ltd. Company

DESIGNED BY BK/RTC CHECKED BY KWR
 DRAWN BY BK APPROVED BY
 HOR. SCALE: 1:250
 VERTICAL: 1:10
 RELEASED FOR CONSTRUCTION BY: ORIGINAL SIGNED
 DATE 2005/11 DATE APR 7/06

ENGINEER'S SEAL
 PROVINCE OF MANITOBA
 ORIGINAL SIGNED
 K.W.
 APR 7/06
 REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

**PEMBINA HIGHWAY (SOUTHBOUND)
 GRANT AVENUE TO HARROW STREET
 STREET RESURFACING**

CITY DRAWING NUMBER P-3265-04
 SHEET 4 OF 9

PLAN/PROFILE
 STA. 3+95 TO STA. 5+45