



**APEGM**  
 Certificate of Authorization  
 Earth Tech Canada Inc.  
 No. 730 Expiry: April 30, 2008

- REFERENCE NOTES:**
- A. BASELINE IS CENTERED BETWEEN NORTHBOUND AND SOUTHBOUND GUTTER BACK OF CURB
  - B. LEGAL PLAN - L.B.I.S.
  - C. EARTH TECH FIELD BOOK No. 4574
  - D. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
  - E. ALL WORK TO CONFORM TO CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS
- CONSTRUCTION NOTES:**
1. PLANE EXISTING ASPHALT AND CONSTRUCT NEW 80mm ASPHALTIC CONCRETE OVERLAY.
  2. CONSTRUCT NEW 200mm PLAIN DOWELED CONCRETE. PAVEMENT C/W ASPHALTIC CONCRETE OVERLAY.
  3. CONSTRUCT NEW MONOLITHIC CONCRETE MEDIAN SLAB.
  4. CONSTRUCT NEW MONOLITHIC CONCRETE SPLASH STRIP.
  5. CONSTRUCT NEW MONOLITHIC CONCRETE MODIFIED SPLASH STRIP.
  6. CONSTRUCT NEW MONOLITHIC CONCRETE BARRIER CURB AND SIDEWALK.
  7. CONSTRUCT NEW CONCRETE SIDEWALK.
  8. CONSTRUCT NEW CONCRETE SIDEWALK.
  9. INSTALL NEW CURB AND GUTTER INLET C/W CATCHBASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING LEAD.
  10. ABANDON EXISTING DRAINAGE INLETS.
  11. ABANDON EXISTING CATCHBASIN.
  12. REMOVE EXISTING PATIO BLOCK SPLASH STRIP.
  13. ADJUST EXISTING CATCHBASIN/MANHOLE TO GRADE.
  14. CONSTRUCT NEW TREE WELL C/W BARK MULCH & WEED BARRIER FABRIC.
  15. CONSTRUCT NEW MONOLITHIC MODIFIED BARRIER CURB AND SIDEWALK.
  20. INSTALL NEW WATERMAIN VALVE BOX EXTENDABLE SECTION INSERT.
  21. ADJUST EXISTING WATER VALVE.
  22. ADJUST EXISTING CURB STOP TO GRADE.
  23. CONSTRUCT NEW MEDIAN PLANTER.

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	HYDRO	HYDRO	⊗	PROFILE	⊗
⊕	HYDRANT	⊕	M.T.S.	M.T.S.	M.T.S.	⊖	WEST GUTTER	⊖
⊙	VALVE	⊙	CONCRETE	CONCRETE	CONCRETE	⊖	EAST GUTTER	⊖
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	ASPHALT	ASPHALT	⊖	WEST MEDIAN GUTTER	⊖
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	⊖	EAST MEDIAN GUTTER	⊖
○	MANHOLE	○	SURVEY BAR	SURVEY BAR	SURVEY BAR	⊖		⊖
□	CATCH BASIN	□	ELEVATION	ELEVATION	ELEVATION	⊖		⊖
▽	CURB INLET	▽	TREE	TREE	TREE	⊖		⊖
⊕	JUNCTIONS	⊕	SIDEWALK RAMP	SIDEWALK RAMP	SIDEWALK RAMP	⊖		⊖
⊕	TEST HOLE (07-R-03)	⊕	CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK	⊖		⊖
⊕	GAS	⊕	FENCE	FENCE	FENCE	⊖		⊖

**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. 54-003 TBLT IN E. CONC FOUNDATION OF ST. VITAL CIVIC OFFICE 604 ST MARY'S W. SIDE OF FRONT ENTRANCE  
 ELEV. 232.245

DESIGNED BY	RC	CHECKED BY	KWR/BC
DRAWN BY	RC/RAM	APPROVED BY	ORIGINAL SIGNED
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	ORIGINAL SIGNED
VERTICAL:	1:10	DATE	MARCH 6, 2008

**EarthTech**  
 A Tyco International Ltd. Company

ENGINEER'S SEAL  
 PROVINCE OF MANITOBA  
 ORIGINAL SIGNED  
 K.W.  
 RAE  
 MAR 6/08  
 REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. CT05

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 TRANSPORTATION ENGINEERING DIVISION

**ST. MARY'S ROAD**  
 CONCRETE REPAIRS AND ASPHALT RESURFACING

CITY DRAWING NUMBER P-3292-05  
 SHEET 5 OF 12

PLAN PROFILE  
 STA 3+90 TO STA 5+40