



PAVEMENT RECONSTRUCTION SECTION

DESCRIPTION	RIM	INVERT			
		NORTH	SOUTH	EAST	WEST
CB 3	231.740			230.140	
CB 4	231.740				230.140
CB 5	231.700			230.100	
CB 6	231.700				230.100

- REFERENCE NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - ADD 200.000 TO OBTAIN GEODETIC DATUM
 - BASELINE IS CENTRE LINE RIGHT-OF-WAY
 - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED.
- CONSTRUCTION NOTES**
- REMOVE EXISTING PAVEMENT AND CONSTRUCT 150mm REINFORCED CONCRETE PAVEMENT
 - CONSTRUCT NEW CONCRETE BARRIER CURB (SEPARATE)
 - INSTALL NEW CURB AND GUTTER INLET c/w CATCH BASIN (SD024) AND CONNECT NEW 250mm LEAD TO EXISTING COMBINED SEWER
 - INSTALL 150mm SUBDRAIN
 - ADJUST EXISTING WATER VALVE TO GRADE
 - ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
 - ABANDON EXISTING DRAINAGE INLET
 - REMOVE EXISTING CATCH BASIN
 - CONSTRUCT NEW MODIFIED BARRIER CURB (INTEGRAL)

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

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

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	PROFILE
⊙	HYDRANT	⊙	M.T.S.	M.T.S.	M.T.S.	⊙	NORTH GUTTER	NORTH GUTTER
⊙	VALVE	⊙	CONCRETE	CONCRETE	CONCRETE	⊙	SOUTH GUTTER	SOUTH GUTTER
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	ASPHALT	ASPHALT	⊙	WEST PROPERTY LINE	WEST PROPERTY LINE
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	⊙	EAST PROPERTY LINE	EAST PROPERTY LINE
⊙	MANHOLE	⊙	SURVEY BAR	SURVEY BAR	SURVEY BAR	⊙		
⊙	CATCH BASIN	⊙	ELEVATION	ELEVATION	ELEVATION	(32.750)		
▽	CURB INLET	▽	TREE	TREE	TREE	⊙		
⊙	JUNCTIONS	⊙	SIDEWALK RAMP	SIDEWALK RAMP	SIDEWALK RAMP	⊙		
⊙	CULVERT	⊙	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. 37-031 N.E. Cor. St. Matthews Ave. & Simcoe St., Tbt. in S. Conc. foundation No. 345 Simcoe St., 0.3 m E. ELEV. 232.472 & 1 m below tyndal stone of S.W. Cor. of Bldg.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	APR 10/06	BC
A	ISSUED FOR REVIEW	MAR/06	BC

EARTH TECH
 Earth Tech (Canada) Inc. Winnipeg, Manitoba 204.477.5381

DESIGNED BY	RC	CHECKED BY	TGS
DRAWN BY	RC	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	2006/02/08

ENGINEER'S SEAL
 PROVINCE OF MANITOBA
 ORIGINAL SIGNED
T.G. SMITH
 APR 7/06
 REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

SIMCOE STREET
 ST. MATTHEWS AVENUE TO ELLICE AVENUE

PAVEMENT RECONSTRUCTION
 PLAN/PROFILE
 STA. 2+10 TO STA. 3+30

CITY DRAWING NUMBER
 SHEET 2 OF 3

CONSULTANT DRAWING NO.
 CT02