

PAVEMENT RECONSTRUCTION SECTION

DESCRIPTION	RIM	INVERT			
		NORTH	SOUTH	EAST	WEST
CB 1	32.740			31.150	
CB 2	32.740				31.150

- 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 NEW 150mm REINFORCED CONCRETE PAVEMENT.
 - ABANDON EXISTING INLET.
 - INSTALL NEW CURB AND GUTTER INLET w/ CATCHBASIN (SD224) c/w NEW 250 LEAD TO EXISTING LEAD.
 - CONSTRUCT NEW CONCRETE BARRIER CURB (SEPARATE).
 - ADJUST EXISTING WATERVALVE TO GRADE.
 - ADJUST EXISTING MANHOLE/CATCHBASIN TO GRADE.
 - INSTALL 150 SUBDRAIN.
 - ADJUST EXISTING CURB STOPS TO GRADE AS REQUIRED.
 - ABANDON EXISTING CATCHBASIN.
 - CONSTRUCT 150mm HEIGHT MODIFIED BARRIER CURB (INTEGRAL)
 - ADJUST EXISTING PATIO BLOCKS/PAVING STONE TO GRADE AS REQUIRED
 - CONSTRUCT MOUNTABLE CURB 40mm HEIGHT (INTEGRAL).
 - PLANE EXISTING ASPHALT AND PLACE NEW TYPE 1A ASPHALT PAVEMENT



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	150 mm W.M.	WATERMAIN	150 mm W.M.	WATERMAIN	150 mm W.M.	WATERMAIN	150 mm W.M.	WATERMAIN
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	CONCRETE	300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	LAND DRAINAGE SEWER
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	ASPHALT	250mm W.W.S.	WASTE WATER SEWER	250mm W.W.S.	WASTE WATER SEWER	250mm W.W.S.	WASTE WATER SEWER	250mm W.W.S.	WASTE WATER SEWER
○	MANHOLE	○	PROPERTY LINE	○	MANHOLE	○	MANHOLE	○	MANHOLE	○	MANHOLE
□	CATCH BASIN	□	SURVEY BAR	□	CATCH BASIN	□	CATCH BASIN	□	CATCH BASIN	□	CATCH BASIN
▽	CURB INLET	▽	ELEVATION	▽	CURB INLET	▽	CURB INLET	▽	CURB INLET	▽	CURB INLET
+	JUNCTIONS	+	TREE	+	JUNCTIONS	+	JUNCTIONS	+	JUNCTIONS	+	JUNCTIONS
▭	CULVERT	▭	SIDEWALK RAMP	▭	CULVERT	▭	CULVERT	▭	CULVERT	▭	CULVERT
—	GAS	—	CONCRETE SIDEWALK	—	GAS	—	GAS	—	GAS	—	GAS
—		—	FENCE	—		—		—		—	

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE, BUT NO GUARANTEE IS GIVEN 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.

NO.	REVISIONS	DATE	BY
1	ISSUED FOR CONSTRUCTION	APR 30/04	BC
A	ISSUED FOR REVIEW	MAR 30/04	BC

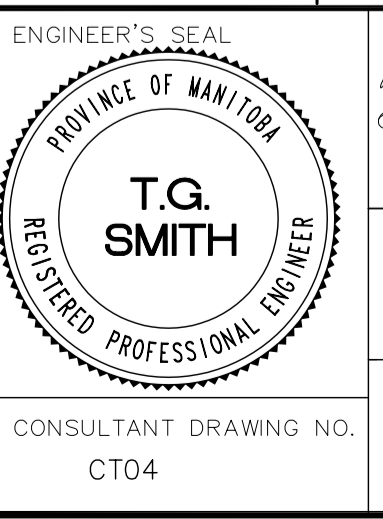
EARTH TECH

Earth Tech (Canada) Inc. Winnipeg, Manitoba 204.477.5381

DESIGNED BY	CHECKED BY
BC	TGS
DRAWN BY	APPROVED BY
BC	

HOR. SCALE: 1=250
VERTICAL: 1=10

RELEASED FOR CONSTRUCTION BY: _____ DATE: 2003/11/20



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

SPRUCE STREET
ST MATTHEWS AVENUE TO WOLEVER AVENUE

PAVEMENT RECONSTRUCTION
PLAN/PROFILE
WOLEVER AVENUE TO STA. 2+50

CITY DRAWING NUMBER: _____
SHEET 1 OF 3