

**NORTHBOUND PAVEMENT RECONSTRUCTION AREA
STATION 5+47 TO STATION 6+65**

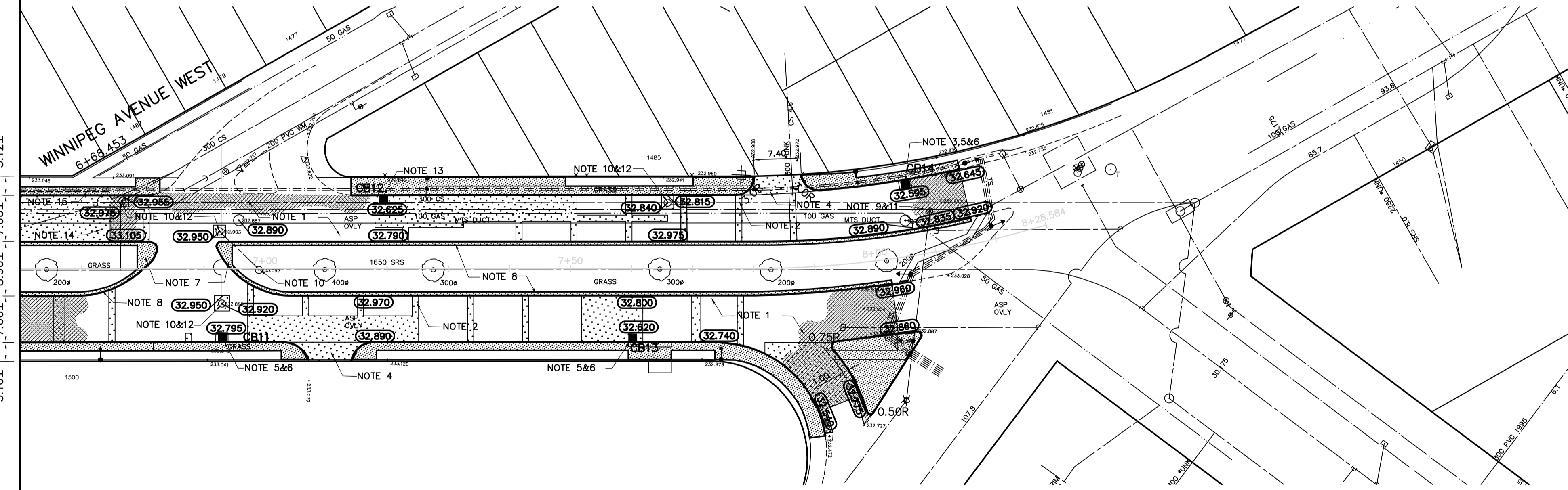
DESCRIPTION	RIM	INVERT			
		NORTH	SOUTH	EAST	WEST
CB 11	32.795			31.215	
CB 12	32.625				31.075
CB 13	32.800			31.030	
CB 14	32.815				31.030

- REFERENCE NOTES**
- BASELINE IS CENTRED BETWEEN NORTHBOUND AND SOUTHBOUND GUTTER BACK OF CURB LINE.
 - 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. 4405.

- CONSTRUCTION NOTES**
- PLANE AND CONSTRUCT NEW ASPHALTIC CONCRETE OVERLAY.
 - CONSTRUCT NEW 200mm PLAIN DOWELLED CONCRETE PAVEMENT c/w ASPHALTIC CONCRETE OVERLAY.
 - ABANDON EXISTING DRAINAGE INLET.
 - CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT.
 - ABANDON EXISTING CATCHBASIN.
 - INSTALL NEW CURB AND GUTTER INLET c/w CATCHBASIN (SD024) AND CONNECT TO EXISTING CATCHBASIN LEAD.
 - CONSTRUCT NEW MONOLITHIC CONCRETE BULLNOSE.
 - CONSTRUCT NEW MONOLITHIC CONCRETE SPLASH STRIP.
 - ADJUST EXISTING WATERMAIN VALVE BOX TO GRADE.
 - ADJUST EXISTING MANHOLE FRAME AND COVER.
 - INSTALL NEW WATERMAIN VALVE BOX EXTENDABLE SECTION INSERT.
 - INSTALL NEW CAST IRON RISER RING.
 - INSTALL NEW CURB AND GUTTER INLET c/w CATCHBASIN (SD024) AND CONNECT NEW 250 LEAD TO EXISTING 300 C.S.
 - REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 230mm PLAIN DOWELLED CONCRETE PAVEMENT.
 - INSTALL 150mm SUBDRAIN.

APEGM
Certificate of Authorization
Earth Tech Canada Inc.
No. 730 Expiry: April 30, 2005

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
⊕	HYDRANT	⊕	M.T.S.	---	---	---	⊕	WEST MEDIAN GUTTER	---	---	---	---
⊕	VALVE	⊕	CONCRETE	---	---	---	⊕	EAST MEDIAN GUTTER	---	---	---	---
⊕	LAND DRAINAGE SEWER	⊕	ASPHALT	---	---	---	⊕	WEST GUTTER	---	---	---	---
⊕	WASTEWATER SEWER	⊕	PROPERTY LINE	---	---	---	⊕	EAST GUTTER	---	---	---	---
⊕	MANHOLE	⊕	SURVEY BAR	---	---	---	⊕		---	---	---	---
⊕	CATCH BASIN	⊕	ELEVATION	---	---	---	⊕		---	---	---	---
⊕	CURB INLET	⊕	TREE	---	---	---	⊕		---	---	---	---
⊕	JUNCTIONS	⊕	SIDEWALK RAMP	---	---	---	⊕		---	---	---	---
⊕	CULVERT	⊕	CONCRETE SIDEWALK	---	---	---	⊕		---	---	---	---
⊕	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 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. 36-031
ELEV. 233.527

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

DESIGNED BY BSK
CHECKED BY BC
DRAWN BY BSK
APPROVED BY

HOR. SCALE: 1=500
VERTICAL: 1=20

ISSUED FOR TENDER 03/05 BC
ISSUED FOR REVIEW 01/05 BC

NO. REVISIONS DATE BY

DATE 2004/12/01

ENGINEER'S SEAL
PROVINCE OF MANITOBA
ORIGINAL SIGNED
T.G. SMITH
MAR. 16, 2005
REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

NOTRE DAME AVENUE
KEEWATIN STREET TO DUBLIN AVENUE
CONCRETE REPAIRS AND ASPHALT RESURFACING

PLAN-PROFILE
STA. 6+60 TO DUBLIN AVENUE

CITY DRAWING NUMBER
P-3255-04
SHEET 4 OF 4