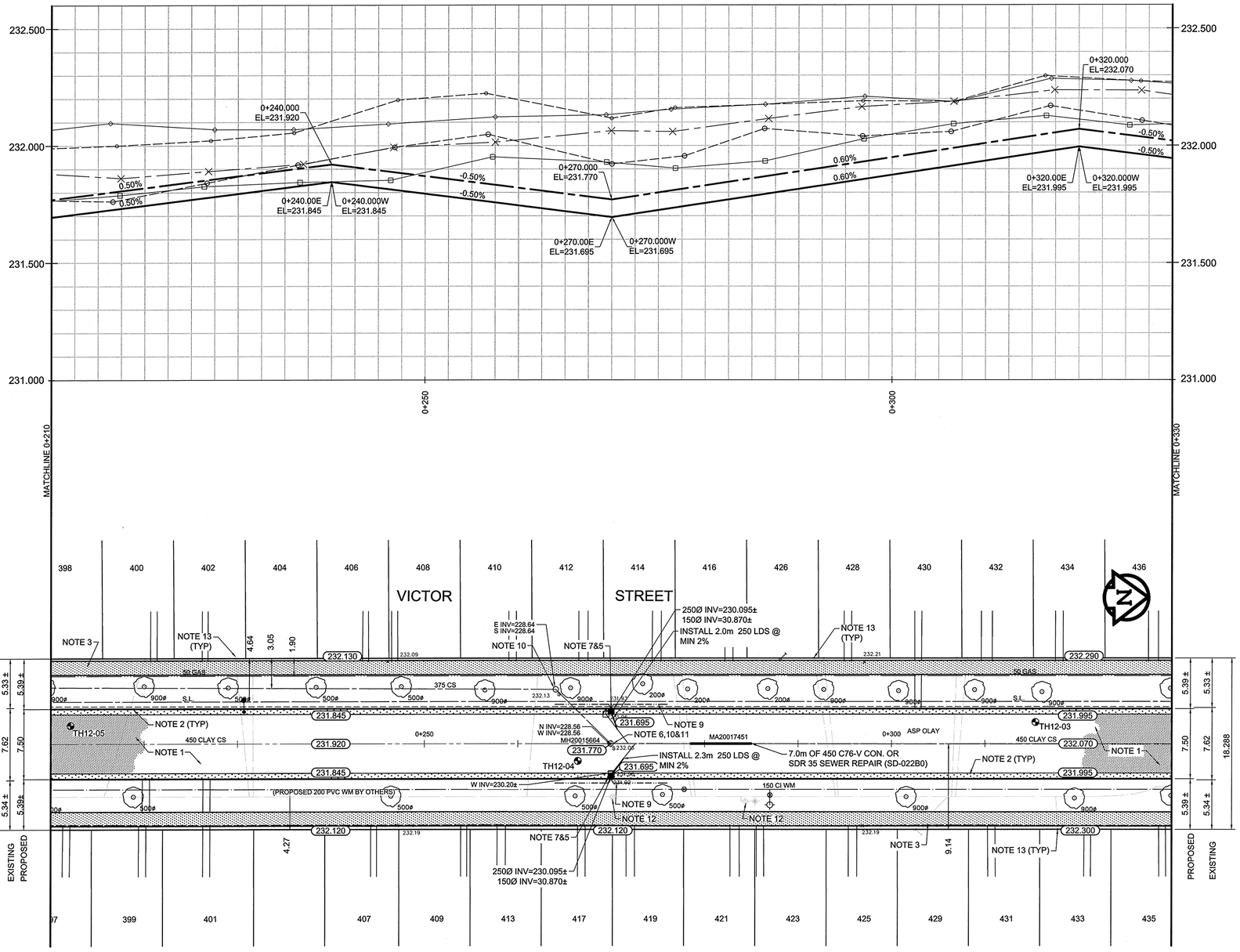

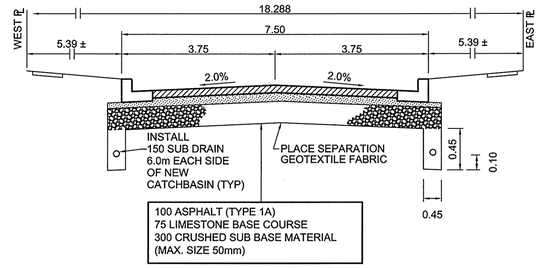

SEWER JUNCTION INFORMATION*			
REF MH	DIST FROM MH	SIZE	CLOCK AT
MH20015664	13.8	150Ø	03
MH20015664	14.7	150Ø	03
*JUNCTION INFORMATION FROM VIDEO INSPECTION			

REFERENCE NOTES

A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
B. BASELINE IS CENTRE LINE RIGHT-OF-WAY
C. PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
D. REFER TO AECOM FIELD BOOK NO. 4749

CONSTRUCTION NOTES

1. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 100mm ASPHALTIC PAVEMENT (TYPE1A)
2. CONSTRUCT NEW BARRIER CURB AND GUTTER (180mm HT.)
3. RENEW EXISTING 100mm CONCRETE SIDEWALK
4. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
5. INSTALL NEW CURB AND GUTTER INLET c/w CATCH BASIN (SD-024) AND CONNECT TO EXISTING LEAD
6. REMOVE EXISTING FRAME AND COVER AND PLACE NEW SOLID FRAME AND COVER (AP-005)
7. REMOVE EXISTING CURB INLET AND CATCH BASIN
8. REMOVE EXISTING CURB INLET AND CATCH BASIN AND ABANDON EXISTING LEAD
9. INSTALL 150mm SUBDRAIN
10. ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
11. INSTALL NEW CAST IRON RISER RING
12. ADJUST EXISTING WATER VALVE TO GRADE
13. ADJUST EXISTING CURB STOP

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.		HYDRO			C PROFILE	
	HYDRANT			M.T.S.			NORTH/WEST GUTTER	
	VALVE			CONCRETE			SOUTH/EAST GUTTER	
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.		ASPHALT			N/W PROPERTY LINE	
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.		PROPERTY LINE			S/E PROPERTY LINE	
	MANHOLE			SURVEY BAR				
	CATCH BASIN		235.750	ELEVATION	35.750			
	CURB INLET		500ø	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. 37-002 — Bolt in Conc. pile to handpan, 2.2 m S. of N.L. of Elice Ave. & 0.1 m W. of W.L. of Simcoe St. (Under interlocking brick)
ELEV. 232.704

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	05/08/2012	BC
A	ISSUED FOR REVIEW	04/24/2012	BC

AECOM

DESIGNED BY	SS	CHECKED BY	BC/KWR
DRAWN BY	JA	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10		
DATE	2012/01/17	DATE	May 8/12

APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: 05/08/2012 Original dated on:

ENGINEER'S SEAL
PROVINCE OF MANITOBA
K.W. RAE
REGISTERED PROFESSIONAL ENGINEER
May 8/12

CONSULTANT DRAWING NO.
CT-02

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2012 LOCAL STREET RENEWAL PROGRAM

CITY DRAWING NUMBER

SHEET 02 OF 27

VICTOR ST. - ST. MATTHEWS AVE. TO ELLICE AVE.
PAVEMENT REHABILITATION
STATION 0+210 TO STATION 0+330