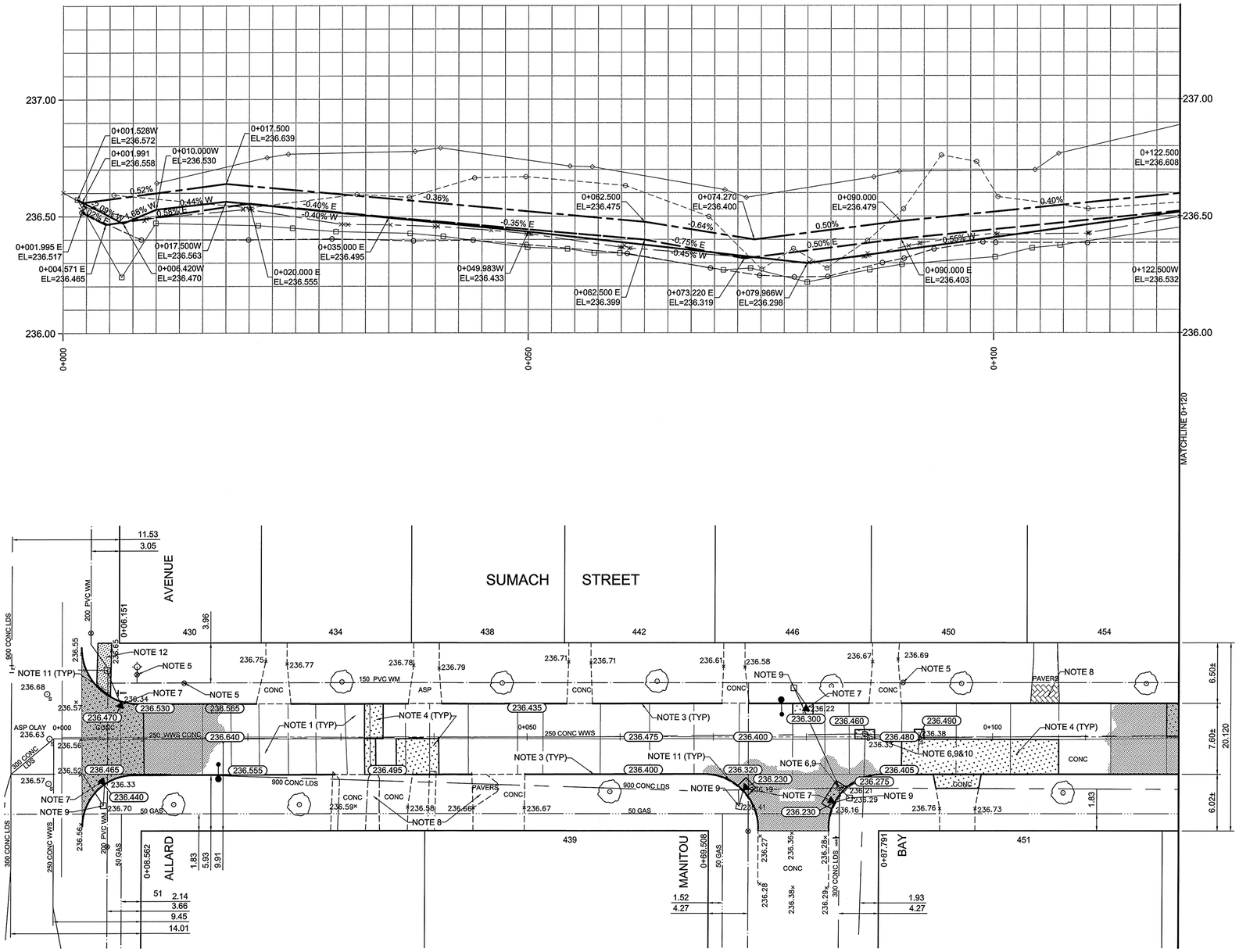

REFERENCE NOTES

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. 4738

CONSTRUCTION NOTES

1. PLACE NEW ASPHALTIC CONCRETE PAVEMENT TYPE 1A (AVERAGE THICKNESS 80mm)
2. ADJUST EXISTING CURB INLET AND COVER
3. PLANE EXISTING 120mm MOUNTABLE LIP CURB AND CONSTRUCT BARRIER CURB (DOWELLED)
4. RENEW EXISTING 150mm CONCRETE PAVEMENT (REINFORCED)
5. ADJUST EXISTING VALVE TO GRADE
6. INSTALL NEW CAST IRON RISER RING
7. REMOVE EXISTING CATCHPIT AND AND INSTALL NEW CURB AND GUTTER INLET COMPLETE WITH CATCHPIT (SD-023) AND CONNECT TO EXISTING CATCH BASIN
8. REMOVE AND REINSTALL PAVING STONES
9. ADJUST EXISTING MANHOLE/CATCHBASIN TO GRADE
10. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER
11. CONSTRUCT NEW MODIFIED BARRIER CURB (150mm HT, DOWELLED)
12. RENEW EXISTING 100mm CONCRETE SIDEWALK

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. 41-014
ELEV. 238.623
S. side Allard Ave. @ Best St., Tbit. in N. Conc. foundation of Winnipeg Police Dept. Training Div., 0.3 m E. & 0.5 m below brick of N.W. Cor. of Bldg.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	04/13/2012	BC
A	ISSUED FOR REVIEW	03/28/2012	BC

AECOM

DESIGNED BY	SS	CHECKED BY	KWR
DRAWN BY	MS	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10		
DATE		DATE	April 13/12

ENGINEER'S SEAL
PROVINCE OF MANITOBA
K.W. RAE
Apr 13/12
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-11

APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: 04/13/2012
Original dated on:

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 11 OF 19

SUMACH ST. - ALLARD AVENUE TO PORTAGE AVENUE
PAVEMENT REHABILITATION
ALLARD AVENUE TO STATION 0+120