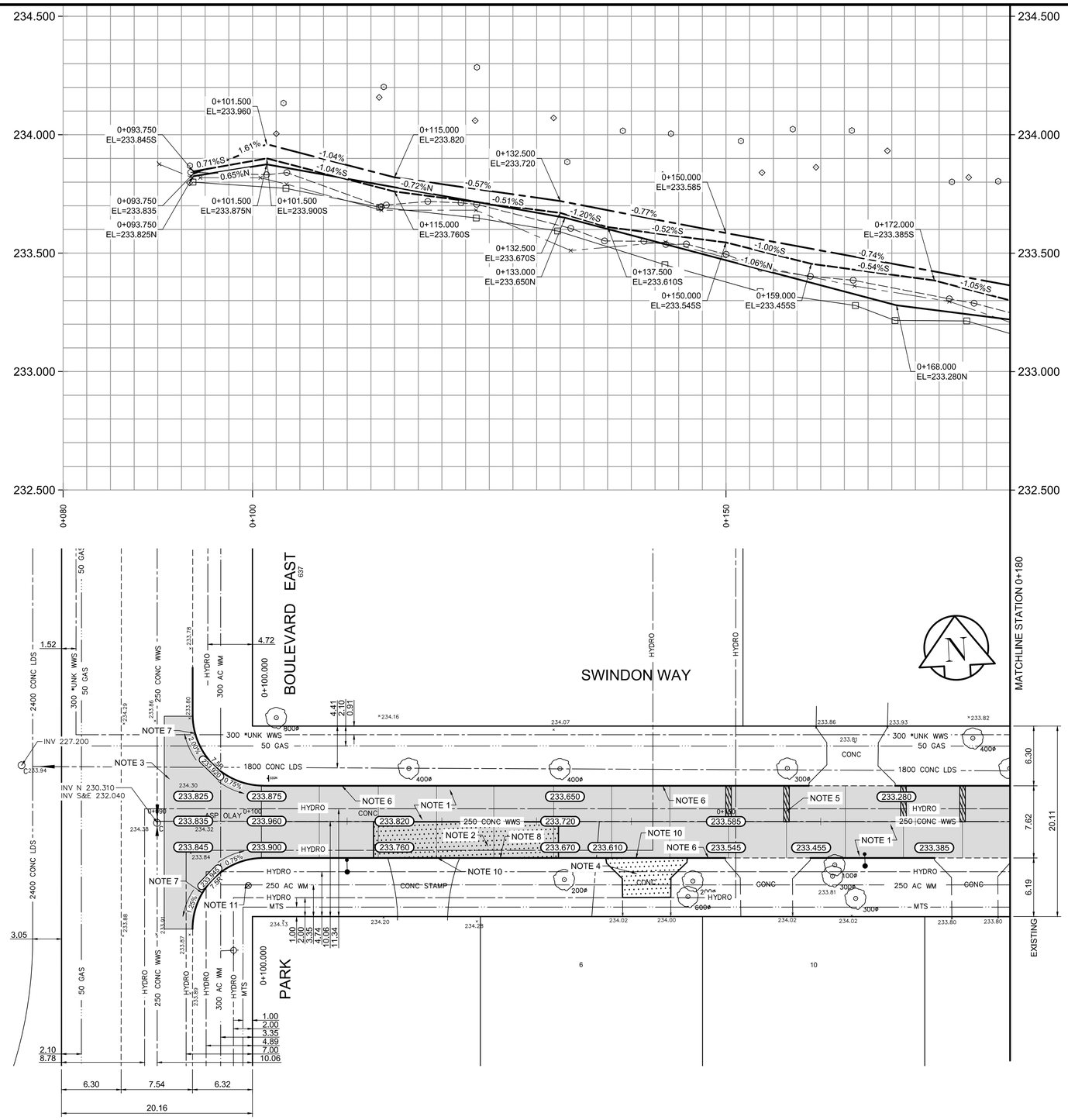

REFERENCE NOTES

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. 4999

CONSTRUCTION NOTES

1. CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE 1A (85mm AVG. THICKNESS)
2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALTIC OVERLAY
3. PLANE EXISTING ASPHALT AND CONSTRUCT NEW ASPHALTIC PAVEMENT OVERLAY TYPE 1A (85mm AVG. THICKNESS)
4. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
5. MILL EXISTING CONCRETE JOINTS AND PARTIAL DEPTH PATCH WITH TYPE 1A ASPHALT
6. PLANE EXISTING MOUNTABLE CURB AND CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT, DOWELLED)
7. REMOVE EXISTING BARRIER CURB AND CONSTRUCT NEW MODIFIED BARRIER CURB (150mm HT. INTEGRAL)
8. CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT, SEPERATE)
9. CONSTRUCT NEW LIP CURB (40mm REVEAL HT, MONOLITHIC)
10. CONSTRUCT NEW LIP CURB (40mm REVEAL HT, INTEGRAL)
11. ADJUST EXISTING WATER VALVE TO GRADE

APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date:_____

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			℄ PROFILE	
	HYDRANT			M.T.S.			NORTH GUTTER	
	VALVE			CONCRETE			SOUTH 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	235.750			
	CATCH PIT		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. 50-030
ELEV. 233.744
W. side Portsmouth Blvd. S. of Coleraine Cres., Tbll. on top of 0.05 m dia. x 2.4 m iron pipe, 9.1 m E. of W.L. of Portsmouth Blvd. produced from the N. & 14.2 m S. of S.L. of Coleraine Cres. produced from the W.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	04/12/2018	BC
A	ISSUED FOR REVIEW	04/04/2018	BC

AECOM

DESIGNED BY	AA	CHECKED BY	BC/KWR
DRAWN BY	JC	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10		
DATE		DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
K.W. RAE
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-13

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2018 RESIDENTIAL STREET RENEWAL PROGRAM

SWINDON WAY - PARK BLVD E. TO PORTSMOUTH BLVD
CONCRETE PAVEMENT REHABILITATION
PARK BOULEVARD EAST TO STATION 0+180

CITY DRAWING NUMBER
SHEET 13 OF 18