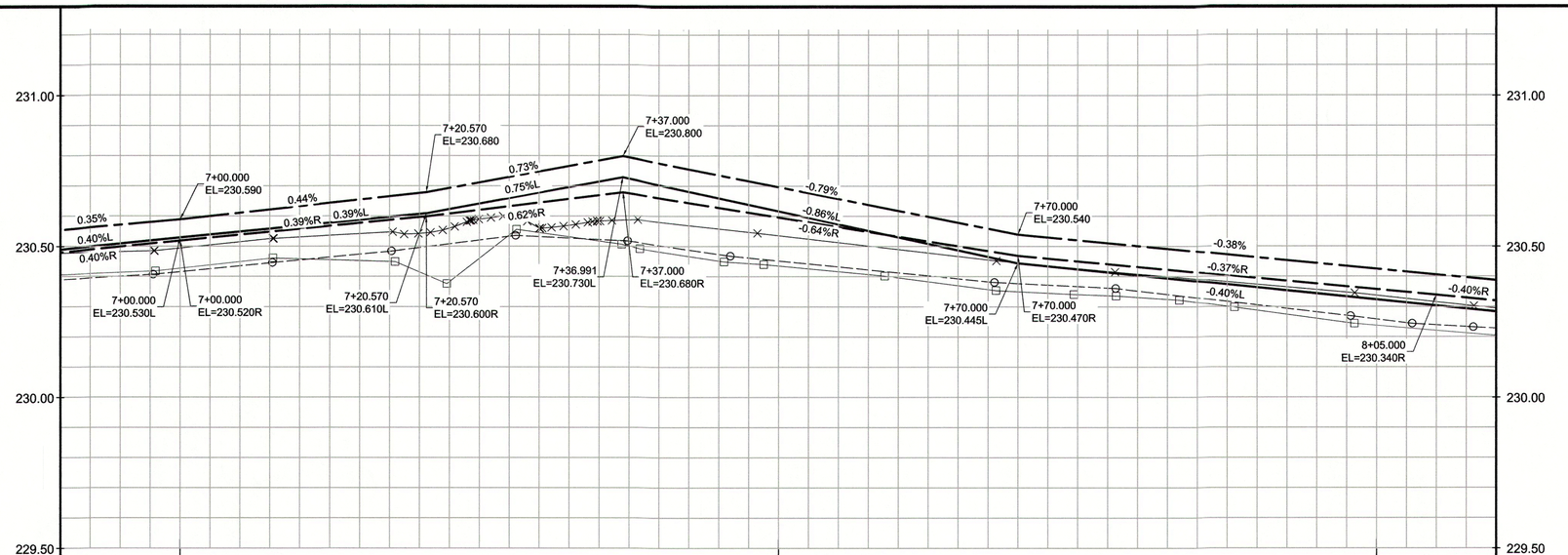

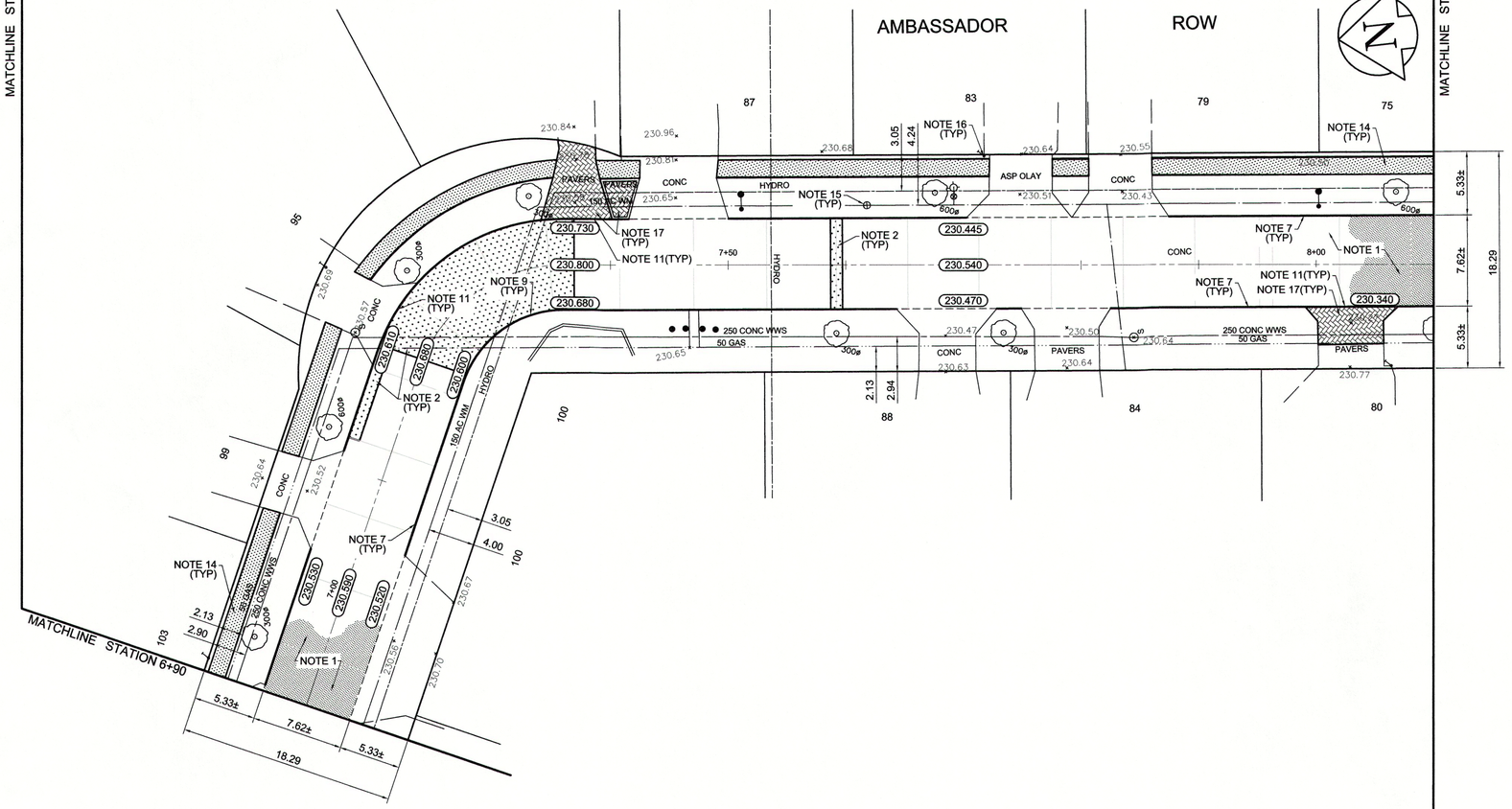

REFERENCE NOTES

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. 4803

CONSTRUCTION NOTES

1. PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
3. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
4. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER (AP-005 AND AP-004)
5. ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
6. INSTALL NEW CAST IRON RISER RING
7. REMOVE EXISTING MOUNTABLE CURB AND CONSTRUCT NEW BARRIER CURB (100mm HT. DOWELLED)
8. REMOVE EXISTING CURB AND CONSTRUCT NEW MODIFIED BARRIER CURB (150mm HT.)
9. CONSTRUCT NEW BARRIER CURB (100mm HT. SEPARATE)
10. CONSTRUCT NEW CURB RAMP (10mm HT. INTEGRAL)
11. CONSTRUCT NEW BARRIER CURB (10mm REVEAL HT. DOWELLED)
12. REMOVE EXISTING CATCHBASIN AND ABANDON LEAD
13. INSTALL NEW CURB AND GUTTER INLET c/w 1200 CATCHBASIN (SD-024) AND CONNECT NEW LEAD TO EXISTING CATCHBASIN
14. RENEW EXISTING 100mm CONCRETE SIDEWALK
15. ADJUST EXISTING WATER VALVE TO GRADE
16. ADJUST EXISTING CURB STOP TO GRADE
17. REMOVE AND REINSTALL EXISTING PAVERS

APEGM Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: MAR/10/14

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/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			
▽	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. 81R913 S W corner Leila Ave & Diplomat Dr.
ELEV. 231.109 Tbit 0.02m S of S L Leila Ave & 5.1m E of W L Diplomat Dr

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	03/11/2014	BC
A	ISSUED FOR REVIEW	02/28/2014	BC

AECOM

DESIGNED BY	BC/SS	CHECKED BY	KWR
DRAWN BY	PB/RT	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10		
DATE	FEBRUARY 2014	DATE	March 10/14

ENGINEER'S SEAL
PROVINCE OF MANITOBA
K.W. RAE
MAR/10/14
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-18

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2014 LOCAL STREET RENEWAL PROGRAM

CITY DRAWING NUMBER

SHEET 18 OF 20

AMBASSADOR ROW - SINCLAIR STREET TO LEILA AVENUE
REHABILITATION
STATION 6+90 TO STATION 8+10