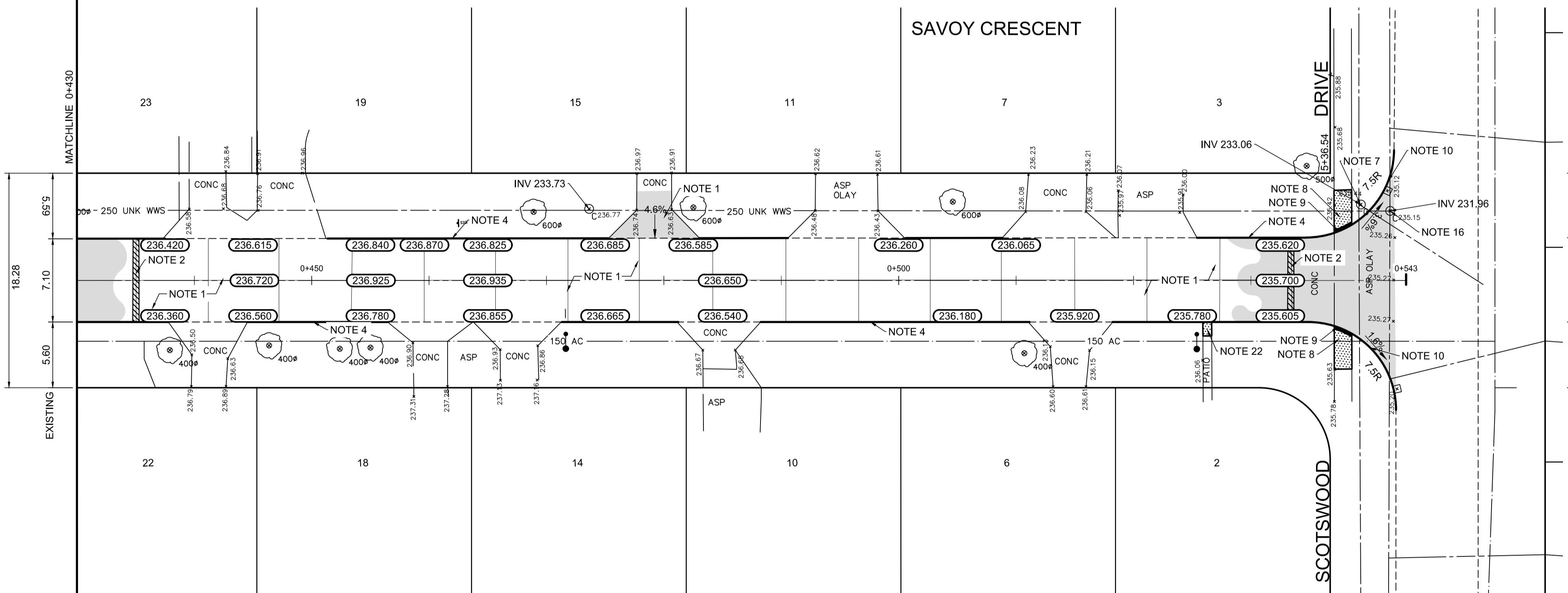


REFERENCE NOTES

- 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. 4986

CONSTRUCTION NOTES

1. PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
2. PARTIAL DEPTH PLANING OF EXISTING JOINTS AND ASPHALT PATCHING OF EXISTING JOINTS USING TYPE 1A
3. PLANE EXISTING LIP CURB AND CONSTRUCT NEW LIP CURB (40mm REVEAL HT)
4. PLANE EXISTING LIP CURB AND CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT, DOWELLED)
5. PLANE EXISTING LIP CURB AND OVERLAY WITH ASPHALT
6. CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT, SEPARATE)
7. REMOVE EXISTING CONCRETE/ASPHALT PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
8. RENEW EXISTING 100mm CONCRETE SIDEWALK
9. RENEW EXISTING RAMP CURB (10mm REVEAL HT, MONOLITHIC)
10. RENEW EXISTING MODIFIED BARRIER CURB (150mm REVEAL HT, DOWELLED)
11. REGRADE EXISTING PAVING STONES
12. REMOVE EXISTING CATCHPIT
13. REMOVE EXISTING CATCHBASIN
14. ADJUST EXISTING WATER VALVE TO GRADE
15. ADJUST EXISTING MANHOLE/CATH BASIN TO GRADE
16. INSTALL NEW CAST IRON RISER RING
17. INSTALL NEW CATCHBASIN (SD-024) c/w CURB AND GUTTER INLET (AP-008 & AP-009) AND CONNECT TO EXISTING MANHOLE
18. INSTALL NEW CATCHBASIN (SD-024) c/w CURB AND GUTTER INLET (AP-008 & AP-009) AND CONNECT TO EXISTING LEAD
19. INSTALL NEW CATCHPIT (SD-023) c/w CURB AND GUTTER INLET (AP-008 & AP-009) AND CONNECT TO EXISTING CATCHBASIN
20. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND SOLID COVER (AP-005 AND AP-004)
21. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER (AP-008 & AP-009)
22. REGRADE EXISTING PATIO STONES TO GRADE



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

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	---	X	PROFILE	---
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	CONCRETE	---	□	LEFT GUTTER	---
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	ASPHALT	---	○	RIGHT GUTTER	---
○	MANHOLE	○	PROPERTY LINE	---	◇	N/W PROPERTY LINE	---
□	CATCH BASIN	□	SURVEY BAR	---	◇	S/E PROPERTY LINE	---
▽	CATCH PIT	▽	ELEVATION	(235.750)			
+	JUNCTIONS	+	TREE				
—	CULVERT	—	SIDEWALK RAMP				
—	GAS	—	CONCRETE SIDEWALK				
---	EXISTING	---	FENCE				
---	LEGEND - PLAN	---	EXISTING	---	---	LEGEND - PROFILE	---
---	PROPOSED	---	PROPOSED	---	---	PROPOSED	---

LOCATION APPROVED UNDERGROUND STRUCTURES

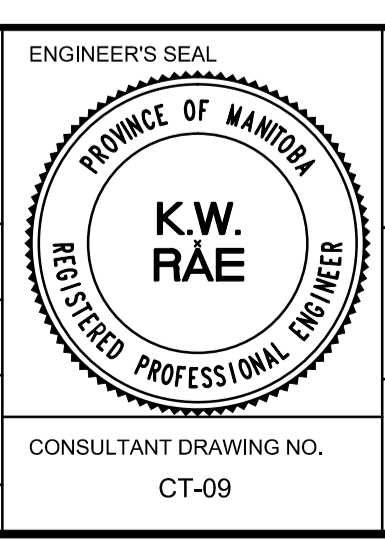
SUPV. U/G STRUCTURES COMMITTEE DATE

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. 48-58 86R406 NE Cor. Scottswood Dr & Betsworth Ave. Tall on top of 0.05 m sq. x 2.4 m iron tube. 8.8m S. of S. wall & 9.1m W. wall No.3 Scottswood Dr.

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

0	ISSUED FOR TENDER	05/04/2017	BC
A	ISSUED FOR REVIEW	04/21/2017	BC
NO.	REVISIONS	DATE	BY



THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2017 LOCAL STREET RENEWAL PROGRAM

SAVOY CRESCENT-SCOTTSWOOD DRIVE/ N END ASPHALT REHABILITATION STATION 0+430 TO SCOTTSWOOD DRIVE

CITY DRAWING NUMBER SHEET 09 OF 25

CONSULTANT DRAWING NO. CT-09