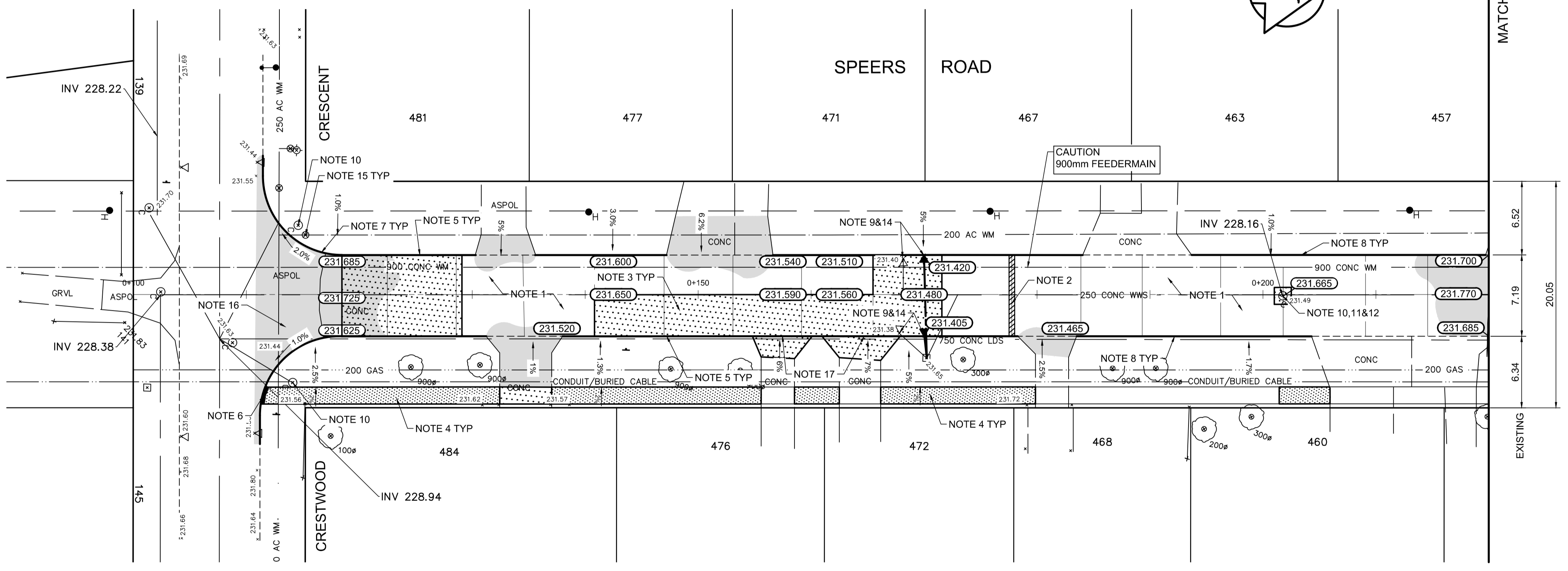


MATCHLINE 0+220



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. 4978

CONSTRUCTION NOTES

1. CONSTRUCT 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. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALIC OVERLAY
4. RENEW EXISTING 100mm CONCRETE SIDEWALK
5. CONSTRUCT NEW BARRIER CURB (150mm REVEAL HT. SEPERATE)
6. CONSTRUCT NEW CURB RAMP (10mm REVEAL HT. MONOLITHIC)
7. RENEW EXISTING MODIFIED BARRIER CURB (150mm REVEAL HT, DOWELLED)
8. PLANE EXISTING LIP CURB AND CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT, DOWELLED)
9. INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT TO EXISTING CATCHBASIN
10. ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
11. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND SOLID COVER (AP-006 AND AP-007)
12. INSTALL NEW CAST IRON RISER RING
13. REMOVE EXISTING CATCHBASIN
14. ABANDONING OF EXISTING DRAINAGE INLET
15. ADJUST EXISTING WATER VALVE TO GRADE
16. PLANE EXISTING ASPHALT
17. CONSTRUCT NEW LIP CURB (40mm REVEAL HT. INTEGRAL)

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
Hydrant	HYDRANT	Hydrant	M.T.S.	West Gutter	WEST GUTTER
Valve	VALVE	Valve	CONCRETE	East Gutter	EAST GUTTER
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	N/W PROPERTY LINE	N/W PROPERTY LINE
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	S/E PROPERTY LINE	S/E PROPERTY LINE
Manhole	MANHOLE	Manhole	SURVEY BAR		
Catch Basin	CATCH BASIN	Catch Basin	ELEVATION	235.750	
Catch Pit	CATCH PIT	Catch Pit	TREE		
Junctions	JUNCTIONS	Junctions	SIDEWALK RAMP		
Culvert	CULVERT	Culvert	CONCRETE SIDEWALK		
Gas	GAS	Gas	FENCE		
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	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.

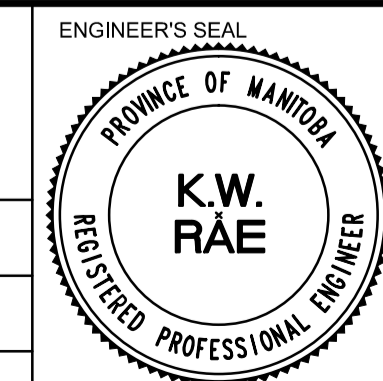
B.M. 32-055 84R761 - N side Farmor Ave. & Speers Rd., Tbt. on top of 0.05 m dia. x 2.4 m iron pipe, 9.1 m S. of N.L. ELEV. 232.140

Farmor Ave. & 5.2 m. W of E.L. of Speers Rd.

NO.	REVISIONS	DATE	BY	DATE
0	ISSUED FOR TENDER	05/10/17	BC	
A	ISSUED FOR REVIEW	05/01/17	BC	



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



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2017 LOCAL STREET RENEWAL PROGRAM	CITY DRAWING NUMBER
SPEERS ROAD - CRESTWOOD CRESCENT / COTTONWOOD ROAD	SHEET 11 OF 27
PAVEMENT REHABILITATION CRESTWOOD CRESCENT TO STATION 0+220	

CONSULTANT DRAWING NO. CT-11