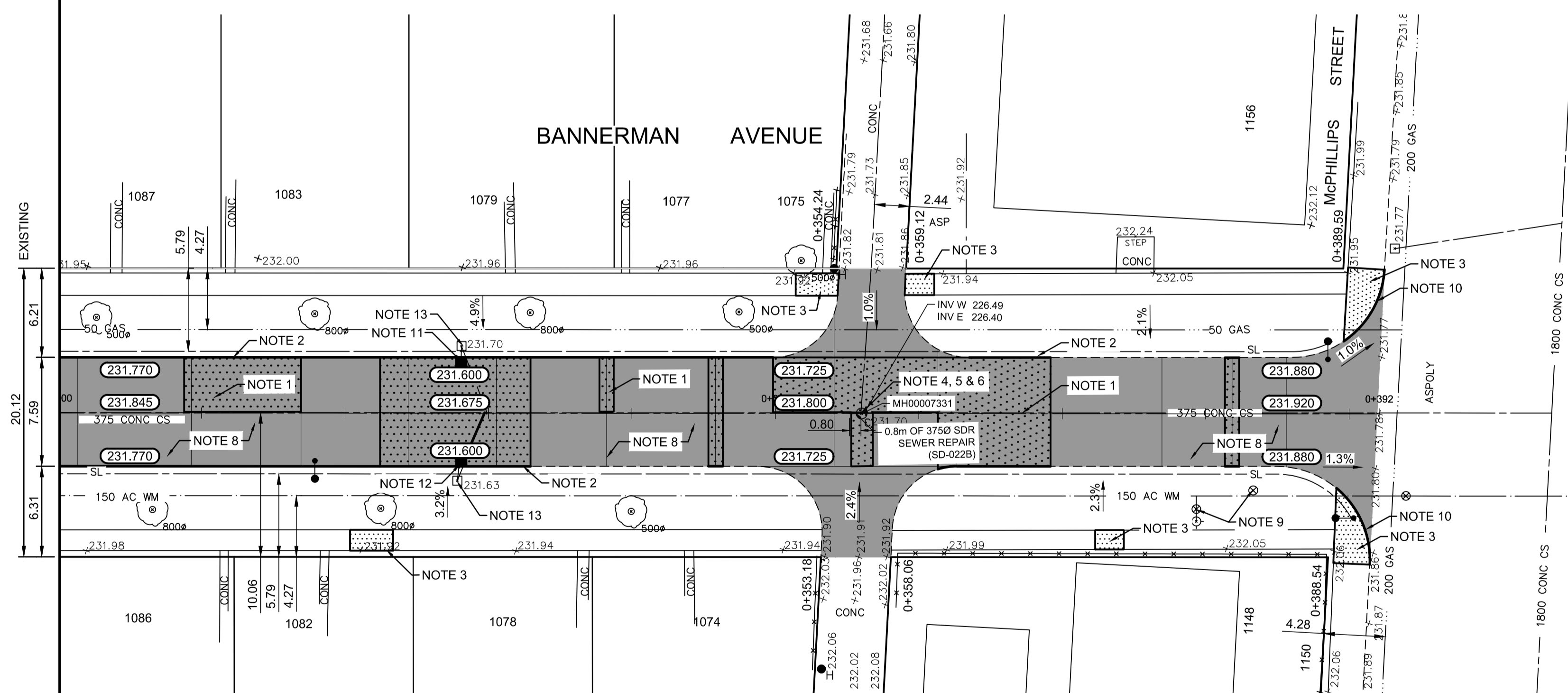


MATCHLINE STATION 0+300



REFERENCE NOTES:

- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- B. BASELINE IS CENTRE LINE ROADWAY
- 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. 5054

CONSTRUCTION NOTES:

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT OVERLAY (95mm AVG. THICKNESS)
2. CONSTRUCT NEW CONCRETE BARRIER CURB (100mm HT. SEPARATE)
3. RENEW 100mm CONCRETE SIDEWALK
4. ADJUST EXISTING CATCH BASIN/MANHOLE TO GRADE
5. REMOVE EXISTING FRAME AND COVER AND PLACE NEW STANDARD MANHOLE FRAME AND COVER (AP-007 / AP-008)
6. INSTALL NEW CAST IRON RISER RING
7. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER (AP-011/AP-012)
8. CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE 1A (95mm AVG. THICKNESS)
9. ADJUST EXISTING WATER VALVE TO GRADE
10. CONSTRUCT NEW CURB RAMP (10-12mm HT. MONOLITHIC)
11. INSTALL NEW CURB AND GUTTER INLET c/w CATCH BASIN AND CONNECT TO EXISTING LEAD
12. INSTALL NEW CURB AND GUTTER INLET c/w CATCH BASIN AND CONNECT TO 375 CONCRETE COMBINED SEWER
13. REMOVE EXISTING CATCH BASIN/ CATCH PIT AND ABANDON LEAD

**ENGINEERS
GEOLOGISTS
MANITOBA**

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

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

	WATERMAIN HYDRANT		HYDRO M.T.S.		PROFILE
	LAND DRAINAGE SEWER		CONCRETE ASPHALT		NORTH GUTTER
	WASTEWATER SEWER MANHOLE		PROPERTY LINE		N PROPERTY LINE
	CATCH PIT		SURVEY BAR		S PROPERTY LINE
	JUNCTIONS		ELEVATION (235.750)		
	CULVERT		TREE		
	GAS		SIDEWALK RAMP		
	EXISTING LEGEND - PLAN		PROPOSED LEGEND - PLAN		EXISTING LEGEND - PROFILE
	PROPOSED LEGEND - PLAN		EXISTING LEGEND - PROFILE		PROPOSED LEGEND - PROFILE

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. UG 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. ELEV.	35 - N.E. COR. CHURCH AVE. & BUNTING ST., TBLT. IN E. CONC. FOUNDATION NO. 1375	CHURCH AVE., 1.5m N. & 0.2m BELOW SCORED CONC. BLOCK WALL OF S.E. COR. OF BLDG.	ELEVATION: 231.564
NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	04/24/20	BC
A	ISSUED FOR 100% REVIEW	03/17/20	BC

AECOM

DESIGNED BY	JC	CHECKED BY	BC/RC
DRAWN BY	DA	APPROVED BY	
HOR. SCALE:	1:250	ORIGINAL SIGNED BY:	
VERTICAL:	1:10	DATE	02/14/20

ENGINEER'S SEAL

PROVINCE OF MANITOBA
R. T. CUNNINGHAM
Member
24711
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-05

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2020 RESIDENTIAL STREET
RENEWAL PROGRAM

BANNERMAN AVE. - DUKE ST. TO MCPHILLIPS ST.
ASPHALT PAVEMENT REHABILITATION
STATION 0+300 TO MCPHILLIPS ST.

CITY DRAWING NUMBER	SHEET OF 16
	05 OF 16