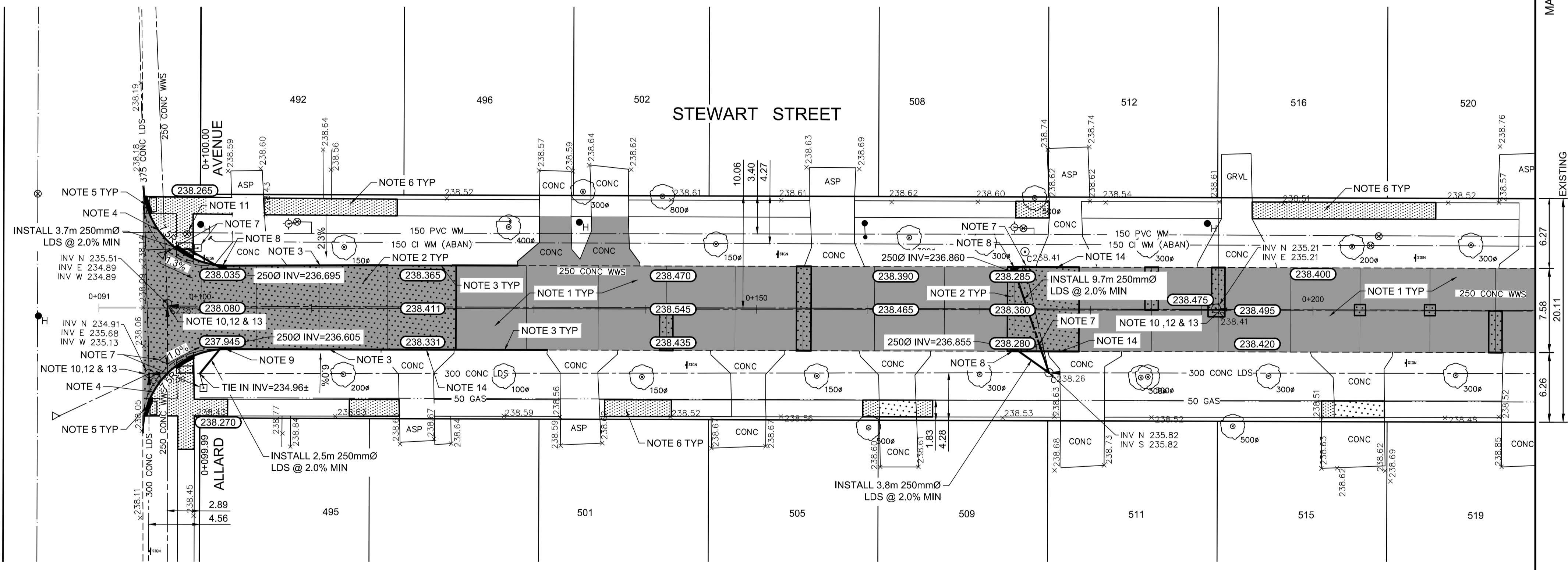


MATCHLINE STATION 0+220



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. 5047

CONSTRUCTION NOTES:

1. CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE 1A (85mm AVG. THICKNESS)
2. REMOVE EXISTING CONCRETE AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALTIC OVERLAY
3. REMOVE EXISTING BARRIER CURB AND CONSTRUCT NEW CONCRETE BARRIER CURB (100mm REVEAL HT. DOWELED)
4. REMOVE EXISTING BARRIER CURB AND CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELED)
5. CONSTRUCT NEW CONCRETE CURB RAMP (8-12mm HT. MONOLITHIC)
6. RENEW EXISTING 100mm CONCRETE SIDEWALK
7. REMOVE EXISTING CATCH BASIN / CURB INLET AND ABANDON LEAD
8. INSTALL NEW CATCH BASIN 1800mm (SD-024) COMBINED WITH BARRIER CURB AND GUTTER INLET FRAME AND COVER (AP-011 / AP-012) AND CONNECT TO EXISTING LEAD / MANHOLE
9. INSTALL NEW CATCH BASIN 1800mm (SD-024) COMBINED WITH BARRIER CURB AND GUTTER INLET FRAME AND COVER (AP-011 / AP-012) AND CONNECT TO 300 CONCRETE LDS
10. REMOVE EXISTING FRAME AND COVER AND PLACE NEW STANDARD MANHOLE FRAME AND COVER (AP-007 / AP-008)
11. ADJUST EXISTING WATER VALVE TO GRADE
12. INSTALL NEW CAST IRON RISER RING
13. ADJUST EXISTING CATCH BASIN / MANHOLE TO GRADE
14. REMOVE EXISTING CURB AND CONSTRUCT NEW LIP CURB (40mm REVEAL HT. DOWELED)

**ENGINEERS
GEO-SCIENTISTS
MANITOBA**
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	⊕	M.T.S.	—	WEST GUTTER
⊙	VALVE	⊙	CONCRETE	—	EAST GUTTER
⊖	LAND DRAINAGE SEWER	⊖	ASPHALT	—	W PROPERTY LINE
⊗	WASTEWATER SEWER	⊗	PROPERTY LINE	—	E PROPERTY LINE
○	MANHOLE	○	SURVEY BAR	—	
□	CATCH BASIN	□	ELEVATION	(235.750)	
▽	CATCH PIT	▽	TREE	—	
+	JUNCTIONS	+	SIDEWALK RAMP	—	
—	CULVERT	—	CONCRETE SIDEWALK	—	
—	GAS	—	FENCE	—	
---	EXISTING	---	EXISTING	---	LEGEND - PROFILE
---	LEGEND - PLAN	---	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. 28-N.E. COR. BUCHANAN BLVD. AND FAIRLANE AVE. TBLT. IN S. CONC. FOUNDATION BUCHANAN ELEMENTARY SCHOOL, 1m E. AND 0.4m BELOW BRICK OF S.W. COR OF SCHOOL ELEVATION: 240.350

AECOM

DESIGNED BY	JT	CHECKED BY	RC/BC
DRAWN BY	JA	APPROVED BY	
HOR. SCALE:	1:250	ORIGINAL SIGNED BY:	
VERTICAL:	1:10		
A	ISSUED FOR 100% REVIEW	04/17/20	BC
NO.	REVISIONS	DATE	BY
		2020/02/14	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R. T. CUNNINGHAM
Member 24711
REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2020 RESIDENTIAL STREET RENEWAL PROGRAM

STEWART STREET - ALLARD AVENUE TO PORTAGE AVENUE ASPHALT PAVEMENT REHABILITATION ALLARD AVENUE TO STA 0+220

CITY DRAWING NUMBER SHEET 01 OF 19

CONSULTANT DRAWING NO. CT-01