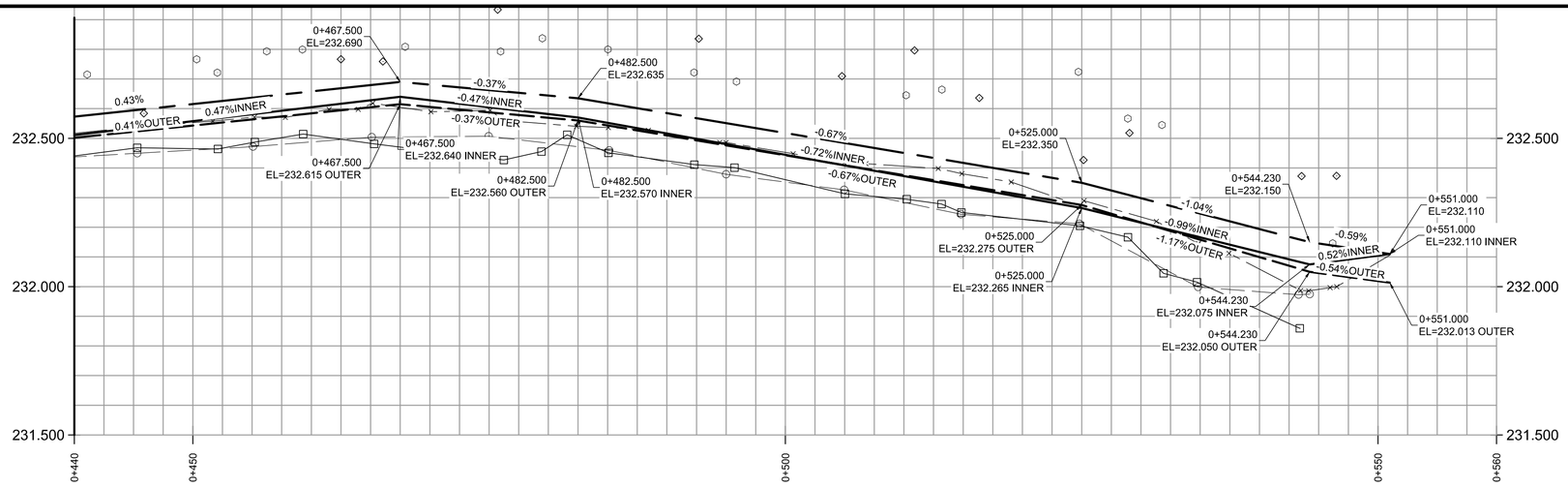

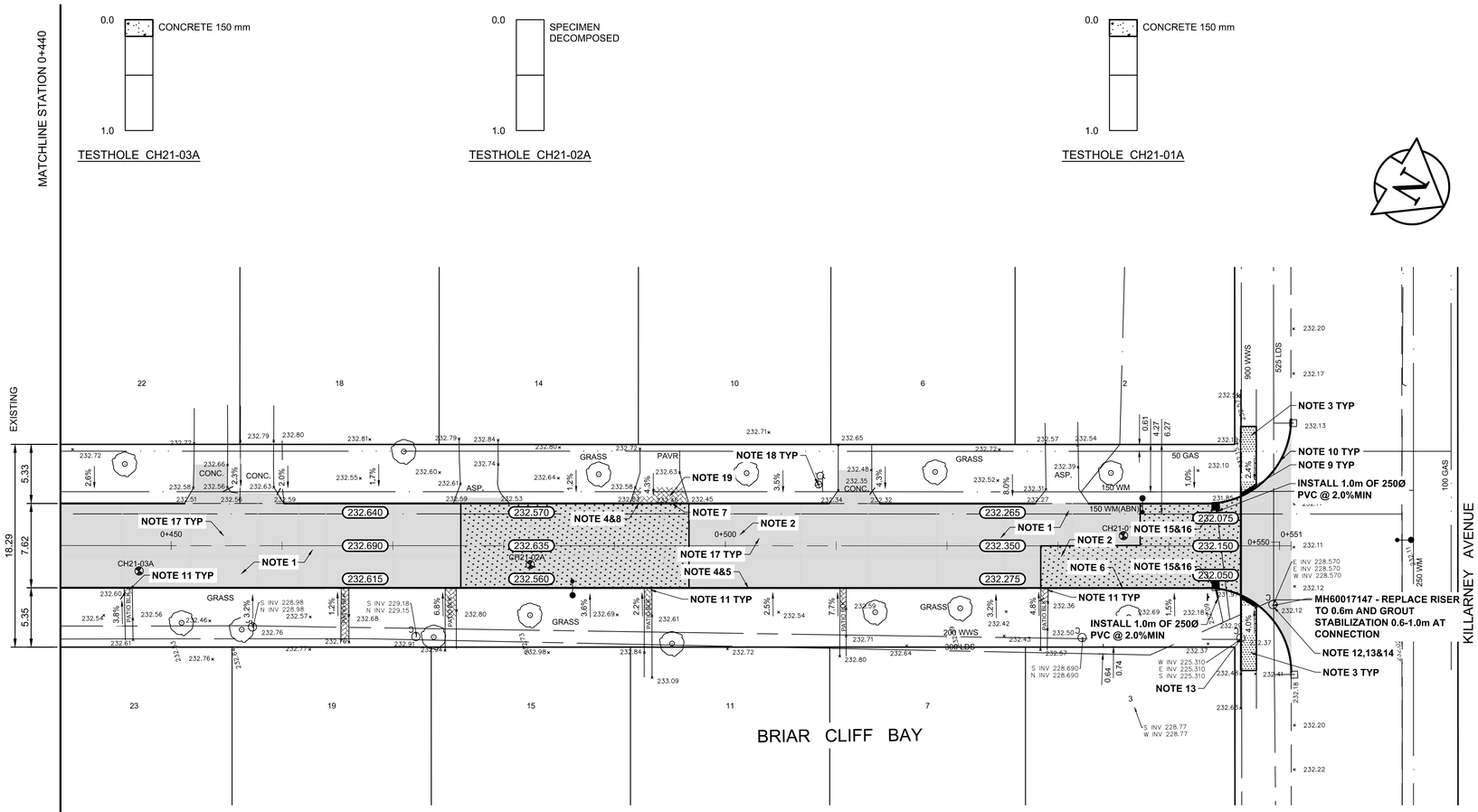

REFERENCE NOTES:

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. 5101

CONSTRUCTION NOTES:

1. CONSTRUCT NEW ASPHALT PAVEMENT OVERLAY TYPE IA (75mm AVG. THICKNESS)
2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT OVERLAY TYPE IA
3. RENEW EXISTING 100mm CONCRETE SIDEWALK
4. MILL EXISTING CONCRETE MOUNTABLE CURB
5. CONSTRUCT NEW MODIFIED CONCRETE LIP CURB (75mm REVEAL HT. DOWELLED)
6. CONSTRUCT NEW MODIFIED CONCRETE LIP CURB (75mm REVEAL HT. INTEGRAL)
7. CONSTRUCT NEW 40mm CONCRETE LIP CURB (10-15mm REVEAL HT. INTEGRAL SD-202B)
8. CONSTRUCT NEW 40mm CONCRETE LIP CURB (10-15mm REVEAL HT. DOWELLED SD-202B)
9. RENEW CONCRETE CURB RAMP (10-12mm REVEAL HT., MONOLITHIC SD-229A)
10. CONSTRUCT NEW MODIFIED CONCRETE BARRIER CURB (150mm HT., DOWELLED, SD-205)
11. REGRADE EXISTING PATIO BLOCKS
12. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER (AP-006 / AP-007)
13. ADJUST EXISTING MANHOLE / CATCH BASIN TO GRADE
14. INSTALL NEW CAST IRON RISER RING
15. REMOVE EXISTING CATCH BASIN / CATCH PIT AND ABANDON LEAD
16. INSTALL NEW CURB AND GUTTER INLET c/w 1200mm CATCH BASIN AND CONNECT TO EXISTING LEAD
17. INSTALL PAVEMENT REPAIR FABRIC ON ENTIRE ROADWAY EXCLUDING NEW CONCRETE SLABS
18. ADJUST EXISTING WATER VALVE TO GRADE
19. REGRADE EXISTING INTERLOCKING PAVING STONES

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: 2022-05-02

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.		HYDRO			℄ PROFILE	
	HYDRANT			M.T.S.			OUTSIDE GUTTER	
	VALVE			CONCRETE			INSIDE GUTTER	
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.		ASPHALT			OUTSIDE PROPERTY LINE	
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.		PROPERTY LINE			INSIDE PROPERTY LINE	
	MANHOLE			SURVEY BAR				
	CATCH BASIN		235.750	ELEVATION	235.750			
	CATCH PIT		500ø	TREE				
	JUNCTIONS			SIDEWALK RAMP				
	CULVERT			CONCRETE SIDEWALK				
	GAS			FENCE				
EXISTING	LEGEND - PLAN	PROPOSED	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. ELEV. #31 - 83R540 - N.E. Cor. Rutgers Bay (S.Leg) Dalhousie Dr., Tblt. on top of 0.05m dia. 2.4m iron pipe, 4.9 m N. of C.L of Conc. Pav't. of Dalhousie Dr., or 21.5m E. of W.L of Dalhousie Dr. & 15.3m N. of S.L of Rutgers Bay (S.Leg)
EL: 232.702

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	05/03/22	BC
A	ISSUED FOR REVIEW	04/18/22	BC

AECOM

DESIGNED BY	JT	CHECKED BY	BC
DRAWN BY	JT	APPROVED BY	TF
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10		
DATE	02/11/22	DATE	-

ENGINEER'S SEAL
PROVINCE OF MANITOBA
FINDLAY
Member
23820
2022-05-02
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-06

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2022 RESIDENTIAL STREET
RENEWAL PROGRAM

CITY DRAWING NUMBER
SHEET 06 OF 33

BRIAR CLIFF BAY - KILLARNEY AVENUE TO KILLARNEY AVENUE
PAVEMENT REHABILITATION
STATION 0+440 TO KILLARNEY AVENUE