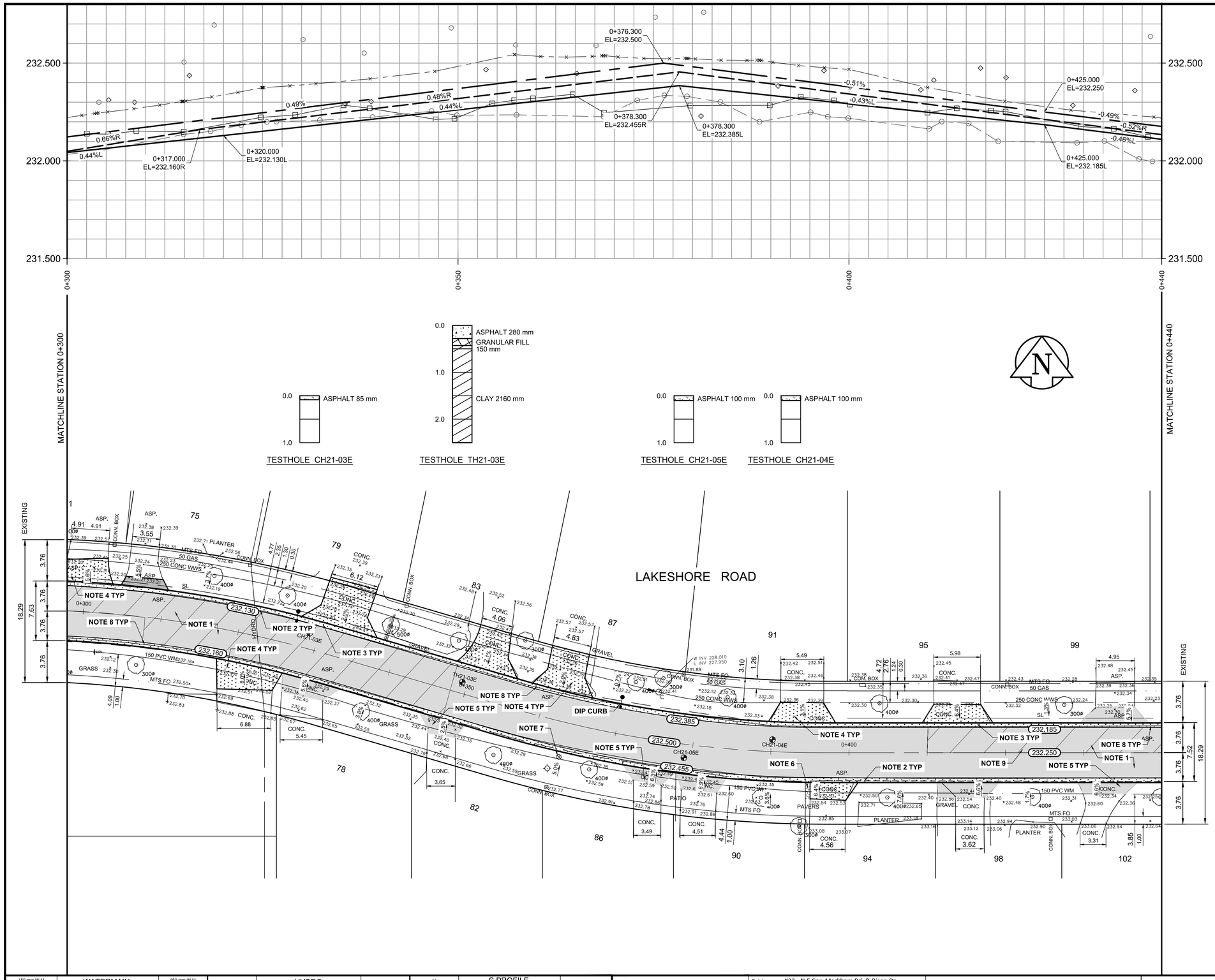

REFERENCE NOTES:

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. 5111

CONSTRUCTION NOTES:

1. MILL EXISTING ASPHALT PAVEMENT AND PLACE NEW ASPHALT PAVEMENT OVERLAY TYPE IA (75mm AVG. THICKNESS)
2. CONSTRUCT NEW CONCRETE BARRIER CURB AND GUTTER (0.6m WIDE, 150mm HT., SD-200)
3. CONSTRUCT NEW 40-80mm CONCRETE LIP CURB AND GUTTER (0.6m WIDE, SD-202B)
4. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
5. CONSTRUCT NEW ASPHALT PAVEMENT OVERLAY TYPE 1A (100mm AVG. THICKNESS)
6. REGRADE EXISTING PAVING STONES
7. ADJUST EXISTING WATER VALVE TO GRADE
8. REMOVE EXISTING CONCRETE CURB AND GUTTER
9. REMOVE EXISTING ASPHALT PAVEMENT AND CONSTRUCT NEW ASPHALT PATCH c/w 50mm ASPHALT PAVEMENT AND 225mm OF 50mm SUB-BASE MATERIAL

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

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.		HYDRO			℄ PROFILE	
	HYDRANT			M.T.S.			RIGHT GUTTER	
	VALVE			CONCRETE			LEFT GUTTER	
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.		ASPHALT			S PROPERTY LINE	
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.		PROPERTY LINE			N PROPERTY LINE	
	MANHOLE			SURVEY BAR				
	CATCH BASIN		235.750	ELEVATION	235.750			
	CATCH PIT		500ø	TREE				
	JUNCTIONS			SIDEWALK RAMP				
	CULVERT			CONCRETE SIDEWALK				
	GAS			FENCE				

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. #22 - N.E Cor. Markham Rd. & Bison Dr., Tblt. in W. Conc. foundation Waverly Plaza, No. 1325 Markham Rd., 3.3m N. 0.1m below brick of S.W Cor. of Bldg. EL: 233.014

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

AECOM

DESIGNED BY	AA	CHECKED BY	BC
DRAWN BY	AA	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-27

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2022 RESIDENTIAL STREET RENEWAL PROGRAM

CITY DRAWING NUMBER

SHEET 27 OF 33

LAKESHORE ROAD - CHANCELLOR DRIVE TO CHANCELLOR DRIVE
PAVEMENT REHABILITATION
STATION 0+300 TO STATION 0+440