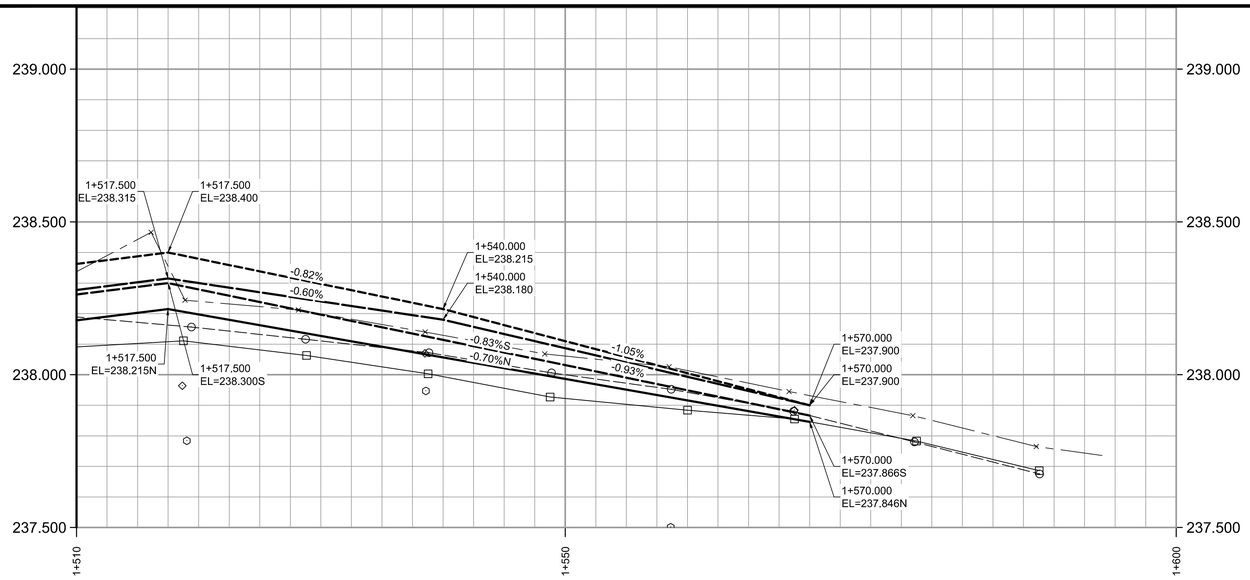
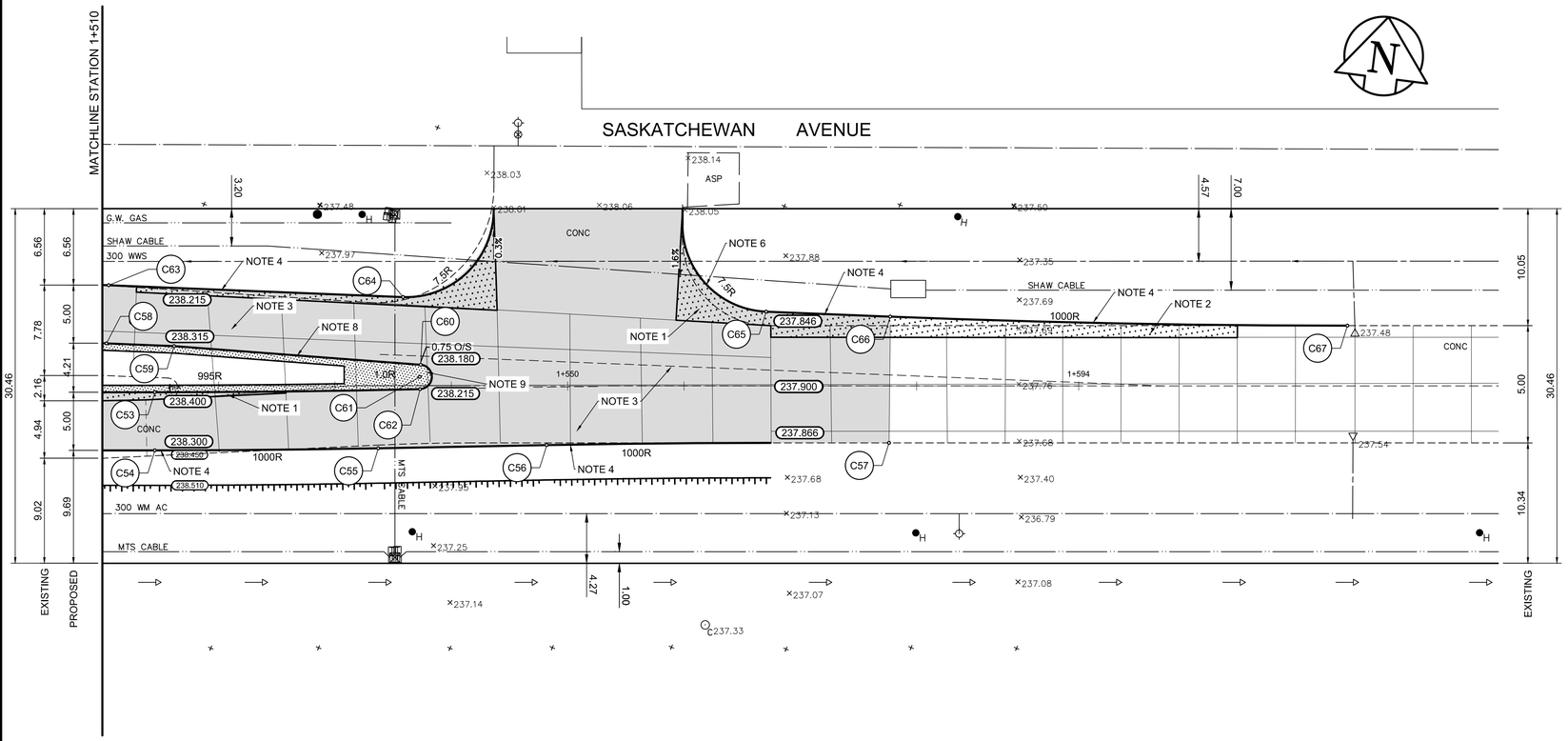


BASELINE UTM COORDINATES			
POINT I.D.	DESCRIPTION	NORTHING	EASTING
C53	ET/BC: 1+514.517	5529294.273	625139.090
C54	ET/BC: 1+514.517	5529289.312	625139.713
C55	EC/BT: 1+533.722	5529291.887	625158.745
C56	ET/BC: 1+548.206	5529293.968	625173.081
C57	EC: 1+577.686	5529297.816	625202.253
C58	ET/BT: 1+510.353	5529297.916	625134.435
C59	ET/BT: 1+516.166	5529298.409	625140.233
C60	ET/EC: 1+537.471	5529299.459	625161.469
C61	1.0m BULLNOSE RAD	5529298.410	625161.521
C62	ET/BC: 1+537.313	5529297.372	625161.676
C63	EC/BT: 1+510.553	5529302.898	625134.012
C64	ET/ER: 1+535.855	5529305.040	625159.243
C65	ER/BT: 1+567.234	5529307.683	625190.374
C66	ET/BC: 1+576.850	5529308.586	625201.005



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. 4994

CONSTRUCTION NOTES

1. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT c/w NEW ASPHALTIC OVERLAY
2. CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT
3. PLACE NEW ASPHALTIC PAVEMENT TYPE III (75mm) TYPE 1A (50mm)
4. CONSTRUCT NEW CONCRETE BARRIER CURB (150mm REVEAL HT. SEPERATE)
5. CONSTRUCT NEW CONCRETE BARRIER CURB (150mm REVEAL HT. DOWELLED)
6. CONSTRUCT NEW CONCRETE MODIFIEF BARRIER CURB (150mm REVEAL HT. INTEGRAL)
7. RENEW EXISTING CONCRETE BARRIER CURB (150mm REVEAL HT. DOWELLED)
8. CONSTRUCT NEW MONOLITHIC CONCRETE SPLASH STRIP (150mm REVEAL HT. DOWELLED)
9. CONSTRUCT NEW MONOLITHIC CONCRETE BULLNOSE

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

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.			NORTH GUTTER	
	VALVE			CONCRETE			SOUTH GUTTER	
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.		ASPHALT			N/W PROPERTY LINE	
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.		PROPERTY LINE			S/E 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. 39-052 N. side of Saskatchewan Ave., @ Moray St., Tlbt. on top of 0.05m dia. x 2.4m iron pipe, 3.5m S. of chain link fence on N. side of Saskatchewan Ave. & on C.L of Conc. Pav't of Moray St. produced from the S.
ELEV. 238.647 N 552978.150 E 624908.230

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	03/05/2018	BC
A	ISSUED FOR REVIEW	02/02/2018	BC

AECOM

DESIGNED BY	SS	CHECKED BY	BC/KWR
DRAWN BY	SS	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10		
DATE		DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
K.W. RAE
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
CT-36

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2018/2019 INDUSTRIAL STREET RENEWAL PROGRAM

SASKATCHEWAN AVENUE - STURGEON RD TO MORAY ST
PAVEMENT REHABILITATION
STATION 1+510 TO STATION 1+570

CITY DRAWING NUMBER
SHEET 36 OF 47