



- REFERENCE NOTES:**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - BASELINE IS CENTRE LINE ROADWAY
 - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
 - REFER TO AECOM FIELD BOOK NO. 5114
- CONSTRUCTION NOTES:**
- CONSTRUCT NEW ASPHALT PAVEMENT OVERLAY TYPE 1A (100mm AVG. THICKNESS)
 - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALT OVERLAY TYPE IA
 - ADJUST EXISTING MANHOLE / CATCH BASIN TO GRADE
 - INSTALL NEW CAST IRON RISER RING
 - REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER (AP-006 / AP-007)
 - ADJUST EXISTING PAVING STONES
 - REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
 - RENEW 100mm CONCRETE SIDEWALK
 - RENEW EXISTING CONCRETE BARRIER CURB (DOWELED SD-205 100mm REVEAL)
 - INSTALL CONCRETE BARRIER CURB (SEPARATE SD-203A 150mm REVEAL)
 - ADJUST EXIST WATER VALVE TO GRADE
 - REMOVE EXISTING CURB AND CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELED)
 - CONSTRUCT NEW CONCRETE CURB RAMP (10-12mm HT. REVEAL INTEGRAL)
 - PLANE EXISTING CONCRETE PAVEMENT
 - ADJUST EXISTING MTS MANHOLE TO GRADE (BY OTHERS)
 - CONTRACT ADMINISTRATOR TO DETERMINE LOCATIONS FOR INSTALLATION OF PAVEMENT REPAIR FABRIC PRIOR TO ASPHALT PAVING
 - MH20008164 - REPLACE EXISTING FLUSH TANK WITH NEW MANHOLE

ENGINEERS GEOSCIENTISTS MANITOBA
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: 2022/02/17

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.		300mm L.D.S.		250mm W.W.S.		HYDRO		C PROFILE	
WATERMAIN	HYDRANT VALVE	LAND DRAINAGE SEWER	WASTEWATER SEWER	MANHOLE	CATCH BASIN	CATCH PIT	JUNCTIONS	CULVERT	GAS
150 mm W.M.	150 mm W.M.	300mm L.D.S.	250mm W.W.S.	235.750	235000				
CONCRETE	ASPHALT	PROPERTY LINE	SURVEY BAR	ELEVATION	TREE	SIDEWALK RAMP	CONCRETE SIDEWALK	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. #45 S.E. Corn. Portage Ave. & Parkview Str., Tbl. in N. Conc. Foundation No. 1830 Portage Ave. (Oswald Apts.) 0.5m E. & ELEV. 0.5m below brick of N.W. Corn. of Bldg. ELEVATION 234.937

DESIGNED BY: BC
 CHECKED BY: BC/TF
 DRAWN BY: AA
 APPROVED BY:
 HOR. SCALE: 1=250
 VERTICAL: 1=10
 RELEASED FOR CONSTRUCTION BY:
 DATE: 02/17/2022

0 ISSUED FOR TENDER 02/17/2022 BC
 A ISSUED FOR REVIEW 01/28/2022 BC
 NO. REVISIONS DATE BY

AECOM

ENGINEER'S SEAL
 PROVINCE OF MANITOBA
 FINLAY
 Member
 23820
 2022/02/17
 REGISTERED PROFESSIONAL ENGINEER

DESIGNED BY: BC
 CHECKED BY: BC/TF
 DRAWN BY: AA
 APPROVED BY:
 HOR. SCALE: 1=250
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THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2022 LOCAL AND INDUSTRIAL STREET RENEWAL PROGRAM

PARKVIEW STREET - ASSINIBOINE AVENUE TO PORTAGE AVENUE ASPHALT PAVEMENT REHABILITATION STATION 0+350 TO PORTAGE AVENUE

CITY DRAWING NUMBER
 SHEET 03 OF 19

CONSULTANT DRAWING NO. CT-03