



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. 5048

CONSTRUCTION NOTES:

- 1. CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE 1A (65mm AVG. THICKNESS)
- 2. REMOVE EXISTING CONCRETE AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 65mm ASPHALTIC OVERLAY
- 3. REMOVE EXISTING CURB AND CONSTRUCT NEW CONCRETE MOUNTABLE CURB (50-100mm REVEAL HT. INTEGRAL)
- 4. ADJUST EXISTING CATCH BASIN / MANHOLE TO GRADE
- 5. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER (AP-0015 / AP-016)
- 6. REMOVE EXISTING CURB AND CONSTRUCT NEW CONCRETE MOUNTABLE CURB (50-100mm REVEAL HT. DOWELED)

ENGINEERS
GEOSCIENTISTS
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	HYDRANT	Manhole	M.T.S.	North Gutter	NORTH GUTTER
Valve	VALVE	Survey Bar	CONCRETE	South Gutter	SOUTH GUTTER
Land Drainage Sewer	LAND DRAINAGE SEWER	Tree	ASPHALT	N Property Line	N PROPERTY LINE
Wastewater Sewer	WASTEWATER SEWER	Sidewalk Ramp	PROPERTY LINE	S Property Line	S PROPERTY LINE
Manhole	MANHOLE	Concrete Sidewalk	SURVEY BAR		
Catch Basin	CATCH BASIN	Fence	ELEVATION (235.750)		
Catch Pit	CATCH PIT		TREE		
Junctions	JUNCTIONS		SIDEWALK RAMP		
Culvert	CULVERT		CONCRETE SIDEWALK		
Gas	GAS		FENCE		
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.	6-N.E. COR. GRANT AVE. & PARK BLVD W., 19mm DIA. x 6.4m I.B. IN VALVE BOX; 9.8m N. OF N.W. COR. PARK BLVD. W. & GRANT AVE. & 4.1m E. OF W.L. OF PARK BLVD. W. & 6.2m N. OF N.L. OF GRANT AVE. ELEVATION: 233.752
NO.	REVISIONS
A	ISSUED FOR 100% REVIEW 04/17/20 BC
DATE	2020/02/14

AECOM

DESIGNED BY	JT	CHECKED BY	BC/RC
DRAWN BY	DA	APPROVED BY	
HOR. SCALE:	1:250	ORIGINAL SIGNED BY:	
VERTICAL:	1:10	DATE	2020/02/14

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

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2020 REHABILITATION STREET RENEWAL PROGRAM

COLCHESTER BAY - HOLLAND BLVD TO HOLLAND BLVD
 CONCRETE PAVEMENT REHABILITATION
 STATION 0+300 TO STATION 0+430

CITY DRAWING NUMBER SHEET 05 OF 19

CONSULTANT DRAWING NO. CT-05