



- 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
- 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. DOWELED)
 4. REMOVE EXISTING CURB AND CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELED)
 5. ADJUST EXISTING CATCH BASIN / MANHOLE TO GRADE
 6. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER (AP-015 / AP-016)
 7. ADJUST EXISTING PAVING STONES TO GRADE
 8. REMOVE EXISTING CURB AND CONSTRUCT NEW LIP CURB (40mm HT. INTEGRAL)
 9. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
 10. ADJUST EXISTING CATCH BASIN / MANHOLE TO GRADE

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	◆	M.T.S.	— □ —	NORTH GUTTER
⊙	VALVE	⊙	CONCRETE	— ▣ —	SOUTH GUTTER
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	— ◇ —	N PROPERTY LINE
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	— ○ —	S PROPERTY LINE
○	MANHOLE	⊕	SURVEY BAR		
□	CATCH BASIN	235.750	ELEVATION	(235.750)	
▽	CATCH PIT	300*	TREE		
—	JUNCTIONS		SIDEWALK RAMP		
—	CULVERT		CONCRETE SIDEWALK		
—	GAS		FENCE		
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED
—	EXISTING	—	EXISTING	—	EXISTING
—	LEGEND - PROFILE	—	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-NE. 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 BY
	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		
CONSULTANT DRAWING NO.	CT-07	DATE	

ENGINEER'S SEAL

PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER

R. T. CUNNINGHAM
Member 24711

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2020 REHABILITATION STREET RENEWAL PROGRAM

CITY DRAWING NUMBER SHEET 07 OF 19

COLCHESTER BAY - HOLLAND BLVD TO HOLLAND BLVD ASPHALT PAVEMENT REHABILITATION STATION 0+520 TO STATION 0+630