



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. 5049

CONSTRUCTION NOTES:

1. CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE 1A (65mm TYP.)
2. REMOVE EXISTING CONCRETE AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 65mm ASPHALTIC OVERLAY
3. CONSTRUCT NEW MONOLITHIC SPLASH STRIP (SD-223A)
4. CONSTRUCT NEW MONOLITHIC CONCRETE BULL NOSE (SD-227C)
5. REMOVE EXISTING CURB AND CONSTRUCT NEW CONCRETE MOUNTABLE CURB (50-100mm REVEAL HT. DOWELED)
6. REMOVE EXISTING CURB AND CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELED)
7. ADJUST EXISTING CATCH BASIN / MANHOLE TO GRADE
8. ADJUST EXISTING PAVING STONES TO GRADE
9. REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER (AP-011/ AP-012)
10. REMOVE EXISTING CURB AND CONSTRUCT NEW CONCRETE MOUNTABLE CURB (50-100mm REVEAL HT. SEPARATE)
11. REMOVE EXISTING LIP CURB AND CONSTRUCT NEW CONCRETE LIP CURB (40mm HT. INTEGRAL)
12. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT

**ENGINEERS
GEO-SCIENTISTS
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.	—	WEST GUTTER
⊙	VALVE	⊙	CONCRETE	—	EAST GUTTER
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	—	W PROPERTY LINE
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	—	E 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	LEGEND - PROFILE	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES
SUPV. UG 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
A	ISSUED FOR 100% REVIEW 04/17/20 BC
NO. REVISIONS	DATE BY

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

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

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2020 REHABILITATION STREET RENEWAL PROGRAM

STOCKTON PLACE - CHOLCHESTER BAY ASPHALT PAVEMENT REHABILITATION CHOLCHESTER BAY TO STA 0+169

CITY DRAWING NUMBER SHEET 09 OF 19

CONSULTANT DRAWING NO. CT-09