



- REFERENCE NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - BASILINE IS CENTRE LINE RIGHT-OF-WAY
 - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
 - REFER TO AECOM FIELD BOOK NO. 5052

- CONSTRUCTION NOTES**
- REMOVE EXISTING CONCRETE / ASPHALT PAVEMENT AND CONSTRUCT NEW ASPHALTIC PAVEMENT (50mm THICKNESS TYPE 1A, 75mm THICKNESS TYPE 3)
 - CONSTRUCT NEW CONCRETE BARRIER CURB AND GUTTER (180mm HT & 600mm WIDTH)
 - INSTALL NEW CONCRETE RAMP CURB (10-12mm HT. INTEGRAL)
 - RENEW EXISTING 100mm CONCRETE SIDEWALK
 - REMOVE EXISTING CONCRETE / ASPHALT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
 - CONSTRUCT NEW 100mm CONCRETE SIDEWALK
 - REMOVE EXISTING CATCH BASIN AND ABANDON LEAD
 - INSTALL NEW CATCH BASIN (SD-024) c/w BARRIER CURB AND GUTTER INLET FRAME AND COVER (AP-007 / AP-008) AND CONNECT TO EXISTING 375 CONCRETE SRS
 - INSTALL 150mm SUB-DRAIN 6.0m ON EACH SIDE OF CATCH BASIN
 - ADJUST EXISTING WATER VALVE
 - CONSTRUCT NEW MODIFIED BARRIER CURB (180mm HT. INTEGRAL)

**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 - 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.	38 - S.W. COR. WALL ST. & WOLEVER AVE., ELEV. TBLT. IN E. CONC. FOUNDATION NO 660 WALL ST., 12.5m S. & 0.4m BELOW BRICK OF N.E. COR. OF BLDG. ELEVATION: 232.957
0	ISSUED FOR TENDER 04/28/20 BC
A	ISSUED FOR 100% REVIEW 03/27/20 BC
NO.	REVISIONS
	DATE
	BY
	DATE

AECOM

DESIGNED BY	JT	CHECKED BY	BC/RC
DRAWN BY	JC	APPROVED BY	
HOR. SCALE:	1:250	ORIGINAL SIGNED BY:	
VERTICAL:	1:10	DATE	02/14/20

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

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2020 RESIDENTIAL STREET RENEWAL PROGRAM

WOLEVER AVE. - WALL ST. TO MINTO ST.
ASPHALT PAVEMENT RECONSTRUCTION
STATION 0+190 TO MINTO ST.

CITY DRAWING NUMBER
SHEET 18 OF 35

CONSULTANT DRAWING NO. CT-18