

- REFERENCE NOTES**
- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - B. BASELINE IS CENTRE LINE RIGHT-OF-WAY
 - 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. 4977

- CONSTRUCTION NOTES**
1. PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
 2. RENEW EXISTING BARRIER CURB (100mm REVEAL HT. DOWELLED)
 3. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALTIC OVERLAY
 4. REMOVE EXISTING BARRIER CURB AND CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELLED)
 5. RENEW EXISTING 100mm CONCRETE SIDEWALK
 6. CONSTRUCT CURB RAMP (10mm REVEAL HT. MONOLITHIC)
 7. CONSTRUCT NEW CONCRETE BARRIER CURB (100mm REVEAL HT. SEPERATE)
 8. CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT. INTEGRAL)
 9. ADJUST EXISTING MANHOLE/CATCHBASIN TO GRADE
 10. ADJUST EXISTING WATER VALVE TO GRADE
 11. PARTIAL DEPTH PLANING OF EXISTING JOINTS AND ASPHALT PATCHING OF EXISTING JOINTS USING TYPE 1A
 12. INSTALL NEW DETECTABLE WARNING SURFACE TILES
 13. CONSTRUCT CURB RAMP (10mm REVEAL HT. INTEGRAL)
 14. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT

AECOM
 Certificate of Authorization
 AECOM of 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	— X —	LOCATION APPROVED
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	CONCRETE	— □ —	WEST GUTTER	— □ —	UNDERGROUND STRUCTURES
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	ASPHALT	— ○ —	EAST GUTTER	— ○ —	
	MANHOLE		PROPERTY LINE	— ○ —	N/W PROPERTY LINE	— ○ —	
	CATCH BASIN		SURVEY BAR	— ○ —	S/E PROPERTY LINE	— ○ —	
	CATCH PIT		ELEVATION	— ○ —			
	JUNCTIONS		TREE	— ○ —			
	CULVERT		SIDEWALK RAMP	— ○ —			
	GAS		CONCRETE SIDEWALK	— ○ —			
	EXISTING		FENCE	— ○ —			
	LEGEND - PLAN		LEGEND - PLAN				
	PROPOSED		PROPOSED				
	EXISTING		EXISTING				
	LEGEND - PROFILE		LEGEND - PROFILE				
	PROPOSED		PROPOSED				
	EXISTING		EXISTING				

LOCATION APPROVED UNDERGROUND STRUCTURES

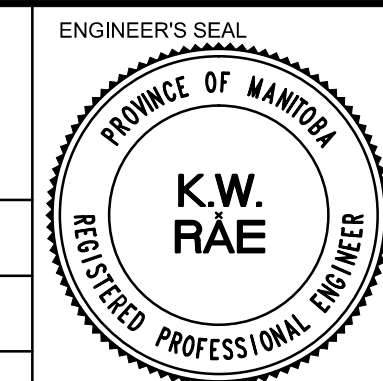
SUPV. U/G STRUCTURES COMMITTEE DATE

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. 52-054 85R410 S.W. Cor. Des Meurons & Vivian Ave. Tall on top of 0.05 m dia. x 2.4 m iron pipe, beneath ELEV.231.032 Valve Box, 1.8 m E. of W.L. of Rue Des Meurons & on S.L. of Vivian

DESIGNED BY	JT	CHECKED BY	TDW/BC
DRAWN BY	BC/PB	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	

NO.	ISSUED FOR TENDER	05/10/17	BC
A	ISSUED FOR REVIEW	05/01/17	BC
NO.	REVISIONS	DATE	BY



THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2017 LOCAL STREET RENEWAL PROGRAM

RUE DES MEURONS - REGAL AVENUE / VIVIAN AVENUE
 PAVEMENT REHABILITATION
 STATION 0+850 TO STATION 0+970

CITY DRAWING NUMBER
 SHEET 07 OF 27

CONSULTANT DRAWING NO.
 CT-07