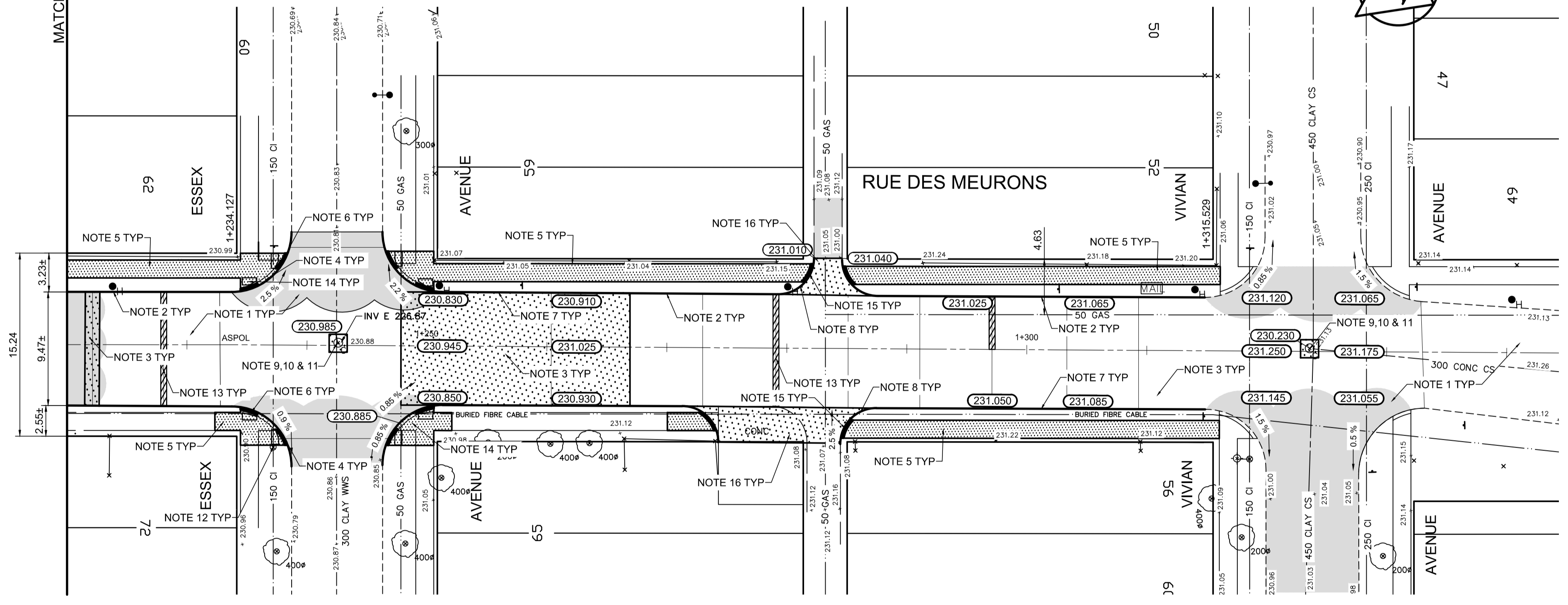


- REFERENCE NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
  - BASELINE IS CENTRE LINE RIGHT-OF-WAY
  - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
  - REFER TO AECOM FIELD BOOK NO. 4977

- CONSTRUCTION NOTES**
- PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
  - RENEW EXISTING BARRIER CURB (100mm REVEAL HT. DOWELED)
  - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w ASPHALTIC OVERLAY
  - REMOVE EXISTING BARRIER CURB AND CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELED)
  - RENEW EXISTING 100mm CONCRETE SIDEWALK
  - CONSTRUCT CURB RAMP (10mm REVEAL HT. MONOLITHIC)
  - CONSTRUCT NEW CONCRETE BARRIER CURB (100mm REVEAL HT. SEPERATE)
  - CONSTRUCT NEW CONCRETE MODIFIED BARRIER CURB (150mm REVEAL HT. INTEGRAL)
  - ADJUST EXISTING MANHOLE/CATCHBASIN TO GRADE
  - REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND SOLID COVER (AP-006 & AP-007)
  - INSTALL NEW CAST IRON RISER RING
  - ADJUST EXISTING WATER VALVE TO GRADE
  - PARTIAL DEPTH PLANING OF EXISTING JOINTS AND ASPHALT PATCHING OF EXISTING JOINTS USING TYPE 1A
  - INSTALL NEW DETECTABLE WARNING SURFACE TILES
  - CONSTRUCT CURB RAMP (10mm REVEAL HT. INTEGRAL)
  - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT



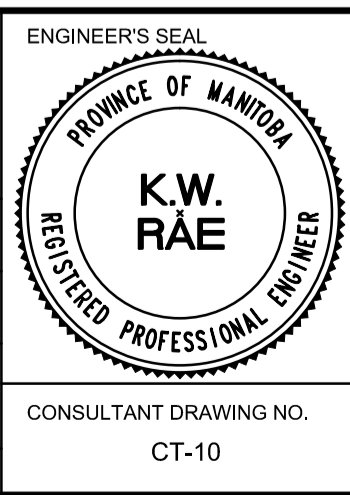
**METRIC.**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.		300mm L.D.S.		250mm W.W.S.		150 mm W.M.		300mm L.D.S.		250mm W.W.S.		HYDRO		C PROFILE		LOCATION APPROVED UNDERGROUND STRUCTURES																							
◇	WATERMAIN	◇	HYDRANT	◇	VALVE	◇	LAND DRAINAGE SEWER	◇	WASTEWATER SEWER	◇	MANHOLE	◇	CATCH BASIN	◇	CATCH PIT	◇	JUNCTIONS	◇	CULVERT	◇	GAS	◇	EXISTING	◇	LEGEND - PLAN	◇	PROPOSED	◇	EXISTING	◇	LEGEND - PLAN	◇	PROPOSED	◇	EXISTING	◇	LEGEND - PROFILE	◇	PROPOSED

B.M. 52-054 85R410 S.W. Cor. Des Meurons & Vivian Ave.,  
That, 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  
VERTICAL: 1:10  
RELEASED FOR CONSTRUCTION BY:  
DATE

<b>AECOM</b>			
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	



**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION

2017 LOCAL STREET RENEWAL PROGRAM

RUE DES MEURONS - REGAL AVENUE / VIVIAN AVENUE  
PAVEMENT REHABILITATION  
STATION 1+220 TO VIVIAN AVENUE

CITY DRAWING NUMBER  
SHEET 10 OF 27

CONSULTANT DRAWING NO. CT-10