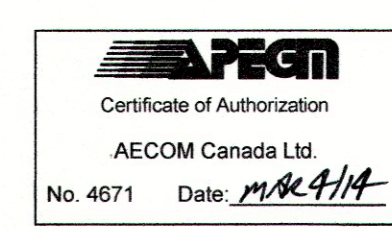


- REFERENCE NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
  - BASELINE IS CENTRE LINE RIGHT-OF-WAY
  - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
  - REFER TO AECOM FIELD BOOK NO. 4807

- CONSTRUCTION NOTES**
- REMOVE EXISTING ASPHALTIC PAVEMENT AND PLACE NEW ASPHALTIC PAVEMENT TYPE1A (AVG THICKNESS 85mm)
  - REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
  - REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER (AP-005 AND AP-004)
  - ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
  - INSTALL NEW CAST IRON RISER RING
  - RENEW EXISTING BARRIER CURB (100mm REVEAL HT. DOWELLED)
  - REMOVE EXISTING CURB AND CONSTRUCT NEW MODIFIED BARRIER CURB (100mm REVEAL HT. DOWELLED)
  - CONSTRUCT NEW CURB RAMP (10mm HT. MONOLITHIC)
  - REMOVE EXISTING PATIO BLOCK BUS PAD AND CONSTRUCT NEW 100mm CONCRETE SIDEWALK
  - RENEW EXISTING 100mm CONCRETE SIDEWALK
  - ADJUST EXISTING WATER VALVE TO GRADE
  - ADJUST EXISTING CURB STOP
  - REMOVE EXISTING INLET AND INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT TO EXISTING LEAD
  - REMOVE EXISTING INLET AND INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT TO EXISTING CATCHBASIN
  - REMOVE EXISTING CATCHBASIN AND INSTALL NEW CURB AND GUTTER INLET c/w CATCHBASIN (SD-024) AND CONNECT TO EXISTING LEADS



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

150 mm W.M.		150 mm W.M.		HYDRO		C PROFILE	
	WATERMAIN HYDRANT		VALVE		CONCRETE		NORTHWEST GUTTER
	LAND DRAINAGE SEWER		CATCH BASIN		PROPERTY LINE		SURVEY BAR
	WASTEWATER SEWER		CATCH PIT		ELEVATION (35.750)		N/W PROPERTY LINE
	MANHOLE		TREE		SIDEWALK RAMP		S/E PROPERTY LINE
	JUNCTIONS		CONCRETE SIDEWALK		FENCE		
	CULVERT						
	GAS						
	EXISTING LEGEND - PLAN		PROPOSED LEGEND - PLAN		EXISTING LEGEND - PROFILE		PROPOSED LEGEND - PROFILE

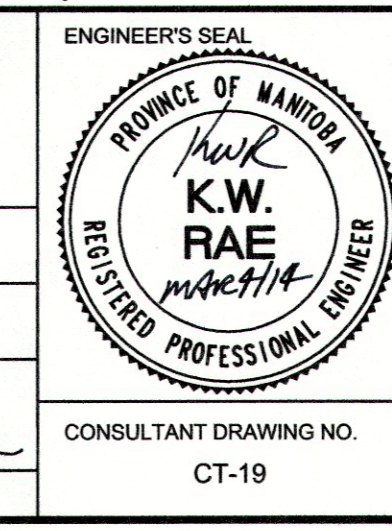
**LOCATION APPROVED UNDERGROUND STRUCTURES**

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. 1236-C ELEV. 233.016 Tilt in E conc foundation of bungalow with attached garage, #23 Burnaby Bay, 3.2m N of SE corner of building

DESIGNED BY	BC/SS	CHECKED BY	KWR
DRAWN BY	PB/RT	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY	
VERTICAL:	1:10	DATE	MAR 7/14
ISSUED FOR TENDER	03/04/14	BC	
ISSUED FOR REVIEW	02/07/14	BC	
NO. REVISIONS		DATE	BY



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

2014 LOCAL STREET RENEWAL PROGRAM

KILDARE AVENUE WEST - BREWSTER STREET - DAY STREET  
REHABILITATION  
STATION 3+20 TO STATION 4+50

CITY DRAWING NUMBER  
SHEET 19 OF 27

CONSULTANT DRAWING NO. CT-19