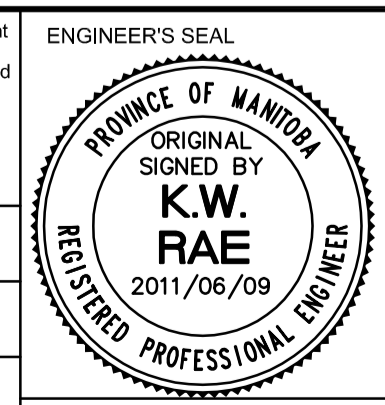


- REFERENCE NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
  - BASELINE IS CENTRE LINE RIGHT-OF-WAY
  - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
  - REFER TO AECOM FIELD BOOK NO. 4695

- CONSTRUCTION NOTES**
- REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
  - CONSTRUCT NEW LIP CURB (40mm HT, INTEGRAL)
  - CONSTRUCT NEW BARRIER CURB (180mm HT, SEPARATE)
  - INSTALL NEW CURB AND GUTTER INLET c/w CATCH BASIN (SD-024) AND CONNECT NEW 250mm LEAD TO EXISTING 450mm COMBINED SEWER
  - INSTALL 150mm SUBDRAIN
  - RENEW EXISTING 100mm CONCRETE SIDEWALK
  - CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT C/W 50mm TYPE 1A ASPHALT PAVEMENT
  - REMOVE AND REINSTALL EXISTING PAVING STONE AND CONSTRUCT NEW 150mm HT. CONCRETE CURB EDGING
  - CONSTRUCT NEW MODIFIED BARRIER CURB (180mm HT, INTEGRAL)
  - REMOVE EXISTING FRAME AND COVER AND PLACE NEW FRAME AND COVER (AP-005)
  - ADJUST EXISTING MANHOLE/CATCHBASIN TO GRADE
  - INSTALL NEW CAST IRON LIFTER RING
  - REMOVE EXISTING CATCHBASIN AND CURB INLET AND PLUG EXISTING LEAD
  - ADJUST EXISTING WATER VALVE TO GRADE



CONSULTANT DRAWING NO. CT-02

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

2011 LOCAL STREET RENEWAL PROGRAM

HOSMER BLVD - MOUNTBATTEN AVE. TO CUTHBERTSON AVE  
PAVEMENT RECONSTRUCTION  
STATION 2+10 TO STATION 3+10 PLAN/PROFILE

CITY DRAWING NUMBER SHEET 2 OF 3

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	HYDRO	HYDRO	---	C PROFILE	---
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	M.T.S.	M.T.S.	M.T.S.	---	NORTH/WEST GUTTER	---
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	CONCRETE	CONCRETE	CONCRETE	---	SOUTH/EAST GUTTER	---
○	MANHOLE	○	ASPHALT	ASPHALT	ASPHALT	---	N/W PROPERTY LINE	---
□	CATCH BASIN	□	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	---	S/E PROPERTY LINE	---
▽	CURB INLET	▽	SURVEY BAR	SURVEY BAR	SURVEY BAR	---		
+	JUNCTIONS	+	ELEVATION	ELEVATION	ELEVATION	---		
—	CULVERT	—	TREE	TREE	TREE	---		
—	GAS	—	SIDEWALK RAMP	SIDEWALK RAMP	SIDEWALK RAMP	---		
---	LEGEND - PLAN	---	CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK	---		
---	LEGEND - PLAN	---	FENCE	FENCE	FENCE	---		

**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. 50-043 N.E. Cor. Cuthbertson Ave. & Boreham Blvd. T88. on top of 0.05m dia. x 2.4m iron pipe, 5.6m S. of N.L. of Cuthbertson Ave. & 1.2m W. of E.L. of Boreham Blvd.

ELEV. 233.834

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DESIGNED BY	BC	CHECKED BY	TDW
DRAWN BY	SS	APPROVED BY	KWR
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION BY:	
VERTICAL:	1:10	DATE	2011/03/30

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