

- 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. 4806

- CONSTRUCTION NOTES**
1. PLACE NEW ASPHALTIC PAVEMENT TYPE1A (AVG THICKNESS 100mm)
  2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 100mm ASPHALT OVERLAY
  3. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER (AP-005 AND AP-004)
  4. ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
  5. INSTALL NEW CAST IRON RISER RING
  6. REMOVE EXISTING CURB AND CONSTRUCT NEW BARRIER CURB (150mm REVEAL HT. DOWELLED)
  7. CONSTRUCT NEW BARRIER CURB (150mm REVEAL HT. SEPARATE)
  8. CONSTRUCT NEW CURB RAMP (10mm REVEAL HT. MONOLITHIC)
  9. REMOVE EXISTING CURB AND CONSTRUCT NEW MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELLED)
  10. RENEW EXISTING 100mm CONCRETE SIDEWALK
  11. REGRADE EXISTING PATIO BLOCKS
  12. ADJUST EXISTING WATER VALVE TO GRADE
  13. ADJUST EXISTING CURB STOP TO GRADE
  14. REMOVE EXISTING ASPHALT OVERLAY



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

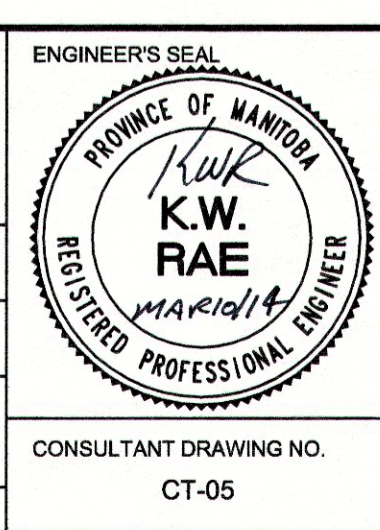
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	HYDRO	HYDRO	X	C PROFILE	
Hydrant symbol	HYDRANT	Hydrant symbol	M.T.S.	M.T.S.	M.T.S.	□	NORTHWEST GUTTER	
Valve symbol	VALVE	Valve symbol	CONCRETE	CONCRETE	CONCRETE	□	SOUTHEAST GUTTER	
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	ASPHALT	ASPHALT	◇	N/W PROPERTY LINE	
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE	○	S/E PROPERTY LINE	
Manhole symbol	MANHOLE	Manhole symbol	SURVEY BAR	SURVEY BAR	SURVEY BAR	+		
Catch basin symbol	CATCH BASIN	Catch basin symbol	ELEVATION	ELEVATION	ELEVATION	35.750		
Catch pit symbol	CATCH PIT	Catch pit symbol	TREE	TREE	TREE	500φ		
Junction symbol	JUNCTIONS	Junction symbol	SIDEWALK RAMP	SIDEWALK RAMP	SIDEWALK RAMP			
Culvert symbol	CULVERT	Culvert symbol	CONCRETE SIDEWALK	CONCRETE SIDEWALK	CONCRETE SIDEWALK			
Gas symbol	GAS	Gas symbol	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. 85R502	Tilt in median Main St & Jefferson Ave, 8.7m S of CL Jefferson Ave produced from W. & 2.6m W of E curb left turn lane, E side Main St
ELEV. 231.170	
DESIGNED BY	BC/SS
CHECKED BY	KWR
DRAWN BY	PB/RT
APPROVED BY	
HOR. SCALE:	1:250
VERTICAL:	1:10
ISSUED FOR TENDER	03/11/2014 BC
ISSUED FOR REVIEW	02/28/2014 BC
NO. REVISIONS	DATE BY
	MARCH 2014



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

2014 LOCAL STREET RENEWAL PROGRAM

SEVEN OAKS AVENUE-JONES STREET- SCOTIA STREET REHABILITATION  
STATION 5+70 TO SCOTIA STREET

CITY DRAWING NUMBER  
SHEET 05 OF 20

CONSULTANT DRAWING NO. CT-05