

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. 4809

CONSTRUCTION NOTES

1. REMOVE EXISTING ASPHALTIC PAVEMENT AND PLACE NEW ASPHALTIC PAVEMENT TYPE1A (AVG THICKNESS 85mm)
2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
3. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND COVER (AP-004 AND AP-005)
4. ADJUST EXISTING MANHOLE/CATCH BASIN TO GRADE
5. INSTALL NEW CAST IRON RISER RING
6. REMOVE EXISTING LIP CURB AND INSTALL NEW BARRIER CURB (100mm REVEAL HT. DOWNWELLED)
7. REMOVE EXISTING INLET
8. REMOVE EXISTING INLET AND CATCHBASIN AND ABANDON EXISTING LEAD
9. INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT TO EXISTING LEAD.
10. INSTALL NEW CURB AND GUTTER INLET c/w 1200 CATCHBASIN (SD-024) AND CONNECT TO EXISTING MANHOLE.
11. ADJUST EXISTING WATER VALVE TO GRADE
12. RENEW EXISTING 100mm CONCRETE SIDEWALK
13. ADJUST EXISTING CURB STOP
14. CONSTRUCT NEW CURB RAMP (10mm HT. MONOLITHIC)
15. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	150 mm W.M.	EXISTING	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
					HYDRO M.T.S.			NORTHWEST GUTTER	
					CONCRETE			SOUTH/EAST GUTTER	
					ASPHALT			NW PROPERTY LINE	
					PROPERTY LINE			S/E PROPERTY LINE	
					SURVEY BAR			ELEVATION	(35.750)
					TREE			SIDEWALK RAMP	
					CONCRETE SIDEWALK			FENCE	
					EXISTING			PROPOSED	
					PROPOSED			EXISTING	
					PROPOSED			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. ELEV.	55-024	S side Cottonwood Rd & Drake Blvd, Tbt in N conc frdn at W end St Bernadettes Catholic Church, #820 Cottonwood, 5m E of NW cor
A	ISSUED FOR REVIEW	03/04/2014 BC
NO.	REVISIONS	DATE BY

AECOM

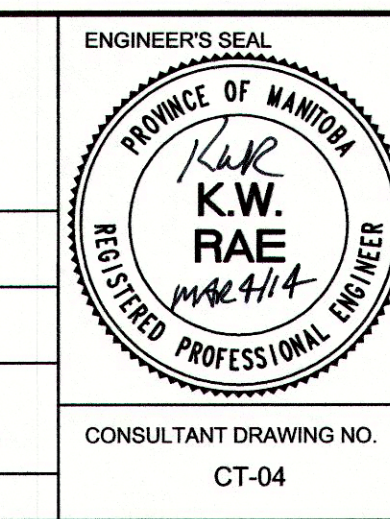
DESIGNED BY BC/SS CHECKED BY KWR

DRAWN BY SS/JT APPROVED BY

HOR. SCALE: 1:250
VERTICAL: 1:10

RELEASED FOR CONSTRUCTION BY: *[Signature]*

DATE MARCH 2014 DATE *March 14*



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2014 LOCAL STREET RENEWAL PROGRAM

CRESTWOOD CRES-COTTONWOOD ROAD-AUTUMNWOOD DRIVE REHABILITATION
COTTONWOOD DRIVE TO STATION 2+20

CITY DRAWING NUMBER SHEET 04 OF 27