



- 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. 4999

- CONSTRUCTION NOTES**
1. CONSTRUCT NEW ASPHALTIC PAVEMENT OVERLAY TYPE 1A (85mm AVG.)
 2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALTIC OVERLAY
 3. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
 4. MILL EXISTING CONCRETE JOINTS AND PARTIAL DEPTH PATCH WITH TYPE 1A ASPHALT
 5. PLANE EXISTING MOUNTABLE CURB AND CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT, DOWELLED)
 6. CONSTRUCT NEW MODIFIED BARRIER CURB (150mm HT, SEPERATE)
 7. CONSTRUCT NEW BARRIER CURB (100mm REVEAL HT, SEPERATE)
 8. CONSTRUCT NEW LIP CURB (40mm REVEAL HT, INTEGRAL)
 9. RENEW EXISTING 100mm CONCRETE SIDEWALK
 10. REGRADE EXISTING PATIO BLOCKS
 11. REGRADE EXISTING PAVING STONES
 12. REMOVE EXISTING CATCHPIT AND PLUG EXISTING LEAD
 13. REMOVE EXISTING CATCHBASIN AND PLUG EXISTING LEAD
 14. INSTALL CATCHPIT (SD-023) c/w CURB AND GUTTER INLET FRAME AND COVER AND CONNECT TO NEW CATCHBASIN
 15. INSTALL CATCHBASIN (SD-024) c/w CURB AND GUTTER INLET FRAME AND COVER AND CONNECT TO EXISTING 750Ø CONCRETE LAND DRAINAGE SEWER
 16. INSTALL CATCHBASIN (SD-024) c/w CURB AND GUTTER INLET FRAME AND COVER AND CONNECT TO EXISTING LEAD
 17. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND SOLID COVER (AP006/AP007)
 18. INSTALL NEW CAST IRON RISER RING
 19. ADJUST EXISTING MANHOLE / CATCHBASIN TO GRADE
 20. ADJUST EXISTING WATER VALVE TO GRADE

AECOM
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: _____

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRANT	— x —	Q PROFILE
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	VALVE	— □ —	NORTH GUTTER
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	CATCH BASIN	— ○ —	SOUTH GUTTER
	MANHOLE		CATCH PIT	— ◇ —	N/W PROPERTY LINE
	JUNCTIONS		CULVERT	— ○ —	S/E PROPERTY LINE
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED

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. 49-020	W. side Elmhurst Rd., S. of Eldridge Ave., Tpk. in W. Conc. foundation of No. 694 Elmhurst Rd., 0.5 m. W. of N.E. Cor. of house & 0.4 m below siding.		
ELEV. 236.082			
NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	04/12/2018	BC
A	ISSUED FOR REVIEW	04/04/2018	BC

AECOM

DESIGNED BY: JC
 CHECKED BY: BC/KWR

DRAWN BY: JC
 APPROVED BY:

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

RELEASED FOR CONSTRUCTION BY:
 DATE

ENGINEER'S SEAL

PROVINCE OF MANITOBA

K.W. RAE

REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. CT-09

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2018 RESIDENTIAL STREET RENEWAL PROGRAM

FAWN PLACE - WHITETAIL DRIVE TO WOODSTOCK LANE
 CONCRETE PAVEMENT REHABILITATION
 WHITETAIL DRIVE TO WOODSTOCK LANE

CITY DRAWING NUMBER
 SHEET 09 OF 18