



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. ----

CONSTRUCTION NOTES

1. PLACE NEW ASPHALTIC PAVEMENT TYPE 1A (AVG THICKNESS 85mm)
2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALT OVERLAY
3. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
4. REMOVE EXISTING MOUNTABLE CURB AND CONSTRUCT NEW BARRIER CURB (100mm HT. DOWELLED)
5. REMOVE EXISTING CATCHPIT AND ABANDON LEAD
6. INSTALL NEW CURB AND GUTTER INLET c/w CATCHPIT (SD-023) AND CONNECT NEW LEAD TO EXISTING CATCHBASIN
7. INSTALL NEW CURB AND GUTTER INLET c/w 1200mm CATCHBASIN (SD-024) AND CONNECT NEW LEAD TO EXISTING MANHOLE
8. RENEW EXISTING 100mm CONCRETE SIDEWALK
9. ADJUST EXISTING WATER VALVE TO GRADE
10. REMOVE AND REINSTALL EXISTING PAVERS
11. CONSTRUCT NEW MOUNTABLE CURB (40mm HT. INTEGRAL)

REFER TO DRAWINGS CT-06 & CT-07 FOR CONSTRUCTION WORKS ON ACHESON DRIVE

CAUTION: 150 CI WATERMAIN IS CATHODICALLY PROTECTED

AECOM
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: *MR/1/16*

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

| EXISTING | LEGEND - PLAN | PROPOSED | EXISTING | LEGEND - PLAN | PROPOSED | EXISTING | LEGEND - PROFILE | PROPOSED |
|----------|---------------------|----------|----------|-------------------|----------|----------|-------------------|----------|
| | WATERMAIN | | | HYDRO M.T.S. | | | WEST/NORTH GUTTER | |
| | VALVE | | | CONCRETE | | | EAST/SOUTH GUTTER | |
| | LAND DRAINAGE SEWER | | | ASPHALT | | | N/W PROPERTY LINE | |
| | WASTEWATER SEWER | | | PROPERTY LINE | | | S/E PROPERTY LINE | |
| | MANHOLE | | | SURVEY BAR | | | | |
| | CATCH BASIN | | | ELEVATION | | | | |
| | CATCH PIT | | | TREE | | | | |
| | JUNCTIONS | | | SIDEWALK RAMP | | | | |
| | CULVERT | | | CONCRETE SIDEWALK | | | | |
| | GAS | | | 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. 40 - 042 83R585 N side Saskatchewan Ave @ Hamilton Ave
 Tbl on pipe 9.7m E of W.L. Hamilton produced from
 ELEV. 238.985 S & 11m S of S'most track on N side Saskatchewan

| | | | |
|-------------|-------|-------------------------------|----------------|
| DESIGNED BY | BC/SS | CHECKED BY | KWR |
| DRAWN BY | JC/SF | APPROVED BY | |
| HOR. SCALE: | 1:250 | RELEASED FOR CONSTRUCTION BY: | |
| VERTICAL: | 1:10 | DATE | <i>MR/1/16</i> |

ENGINEER'S SEAL

PROVINCE OF MANITOBA
K.W. RAE
 REGISTERED PROFESSIONAL ENGINEER
MR/1/16

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2016 LOCAL STREET RENEWAL PROGRAM

GOODRIDGE CRESCENT - ACHESON DRIVE TO ACHESON DRIVE
 REHABILITATION
 STATION 0+440 TO ACHESON DRIVE

CITY DRAWING NUMBER
 SHEET 11 OF 12

CONSULTANT DRAWING NO.
 CT-11