



- 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. 4982

- CONSTRUCTION NOTES**
- REMOVE EXISTING ASPHALTIC PAVEMENT AND CONSTRUCT NEW ASPHALTIC PAVEMENT TYPE1A (100mm)
 - REMOVE EXISTING CONCRETE/ASPHALT PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
 - ADJUST EXISTING MANHOLE/CATCHBASIN TO GRADE
 - REMOVE EXISTING FRAME AND COVER AND INSTALL NEW FRAME AND SOLID COVER (AP-006 AND AP-007)
 - INSTALL NEW CAST IRON RISER RING
 - ADJUST EXISTING WATER VALVE TO GRADE
 - RENEW EXISTING 100mm CONCRETE SIDEWALK
 - INSTALL NEW 150mm SUB DRAIN 0.225m BEHIND ROADWAY AND TIE INTO EXISTING CATCHBASIN
 - CONSTRUCT NEW CURB RAMP (10mm REVEAL HT. MONOLITHIC)
 - REMOVE AND REINSTALL EXISTING PAVING STONES TO GRADE

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

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	—	—	—	—
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	—	CONCRETE	—	—	—	—
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	—	ASPHALT	—	—	—	—
○	MANHOLE	●	—	PROPERTY LINE	—	—	—	—
□	CATCH BASIN	■	—	ASPHOLAY	—	—	—	—
▽	CATCH PIT	▼	—	SURVEY BAR	—	—	—	—
—	JUNCTIONS	—	—	ELEVATION	—	—	—	—
—	CULVERT	—	—	TREE	—	—	—	—
—	GAS	—	—	SIDEWALK RAMP	—	—	—	—
—	LEGEND - PLAN	—	—	CONCRETE SIDEWALK	—	—	—	—
—	PROPOSED	—	—	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.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	05/05/2017	BC
A	ISSUED FOR REVIEW	05/04/2017	BC
		04/06/2017	BC

AECOM

DESIGNED BY: BC/SS
 CHECKED BY: KWR
 DRAWN BY: JC/SS
 APPROVED BY:
 RELEASED FOR CONSTRUCTION BY:
 HOR. SCALE: 1:250
 VERTICAL: 1:10

ENGINEER'S SEAL
 PROVINCE OF MANITOBA
K.W. RAE
 REGISTERED PROFESSIONAL ENGINEER
 CONSULTANT DRAWING NO. CT-17

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

2017 LOCAL STREET RENEWAL PROGRAM

DEER LODGE PLACE-PORTAGE AVENUE TO PORTAGE AVENUE
 ASPHALT RECONSTRUCTION
 STATION 0+320 TO EAST LIMIT

CITY DRAWING NUMBER
 SHEET 17 OF 25