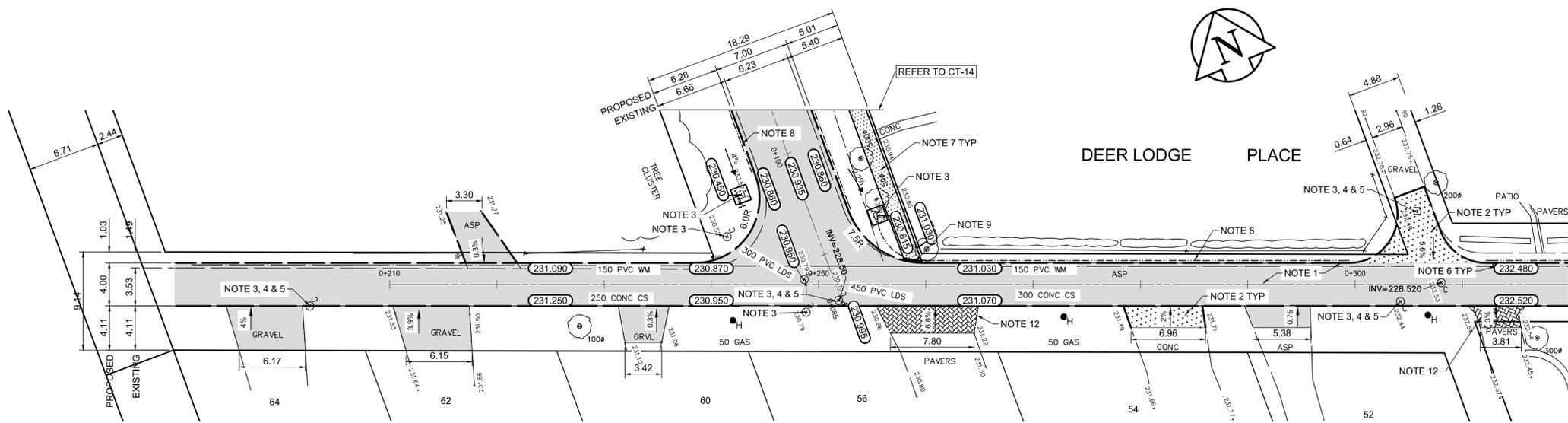


- REFERENCE NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - BASELINE IS CENTRE LINE RIGHT-OF-WAY
 - PROPERTY LINES OBTAINED FROM CITY OF WINNIPEG L.B.I.S., AND NO SCALE FACTOR WAS APPLIED
 - REFER TO AECOM FIELD BOOK NO. 4982
- CONSTRUCTION NOTES**
- REMOVE EXISTING ASPHALTIC PAVEMENT AND CONSTRUCT 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-005 AND AP-004)
 - 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)
 - CONSTRUCT NEW MODIFIED BARRIER CURB (150mm REVEAL HT. INTEGRAL)
 - CONSTRUCT NEW MODIFIED BARRIER CURB (150mm REVEAL HT. DOWELED)
 - 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

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	X	PROFILE
Hydrant	HYDRANT	M.T.S.	M.T.S.	WEST GUTTER	WEST GUTTER
Valve	VALVE	CONCRETE	CONCRETE	EAST GUTTER	EAST GUTTER
300mm L.D.S.	LAND DRAINAGE SEWER	ASPHALT	ASPHALT	N/W PROPERTY LINE	N/W PROPERTY LINE
250mm W.W.S.	WASTEWATER SEWER	PROPERTY LINE	PROPERTY LINE	S/E PROPERTY LINE	S/E PROPERTY LINE
Manhole	MANHOLE	SURVEY BAR	SURVEY BAR		
Catch Basin	CATCH BASIN	ELEVATION (235.750)	ELEVATION		
Catch Pit	CATCH PIT	TREE	TREE		
Junctions	JUNCTIONS	SIDEWALK RAMP	SIDEWALK RAMP		
Culvert	CULVERT	CONCRETE SIDEWALK	CONCRETE SIDEWALK		
Gas	GAS	FENCE	FENCE		
EXISTING	LEGEND - PLAN	PROPOSED	LEGEND - PLAN	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.

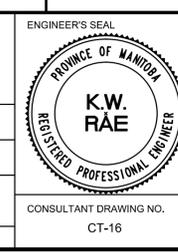
B.M. 38 - 050 S. side Deer Lodge Pl. near intersection of E. Leg of Deer Lodge Pl. Tab. in E. Conc. foundation No. 48 Deer Lodge Pl. 0.5 m S. & 0.4 m below stucco of N.E. Cor. of dwelling.

0	ISSUED FOR TENDER	05/04/2017	BC
A	ISSUED FOR REVIEW	04/21/2017	BC
NO.	REVISIONS	DATE	BY

AECOM

DESIGNED BY: BC/SS
DRAWN BY: JC/SS
HOR. SCALE: 1:250
VERTICAL: 1:10

CHECKED BY: KWR
APPROVED BY:
RELEASED FOR CONSTRUCTION BY:



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2017 LOCAL STREET RENEWAL PROGRAM

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

CITY DRAWING NUMBER: SHEET 16 OF 25

CONSULTANT DRAWING NO. CT-16