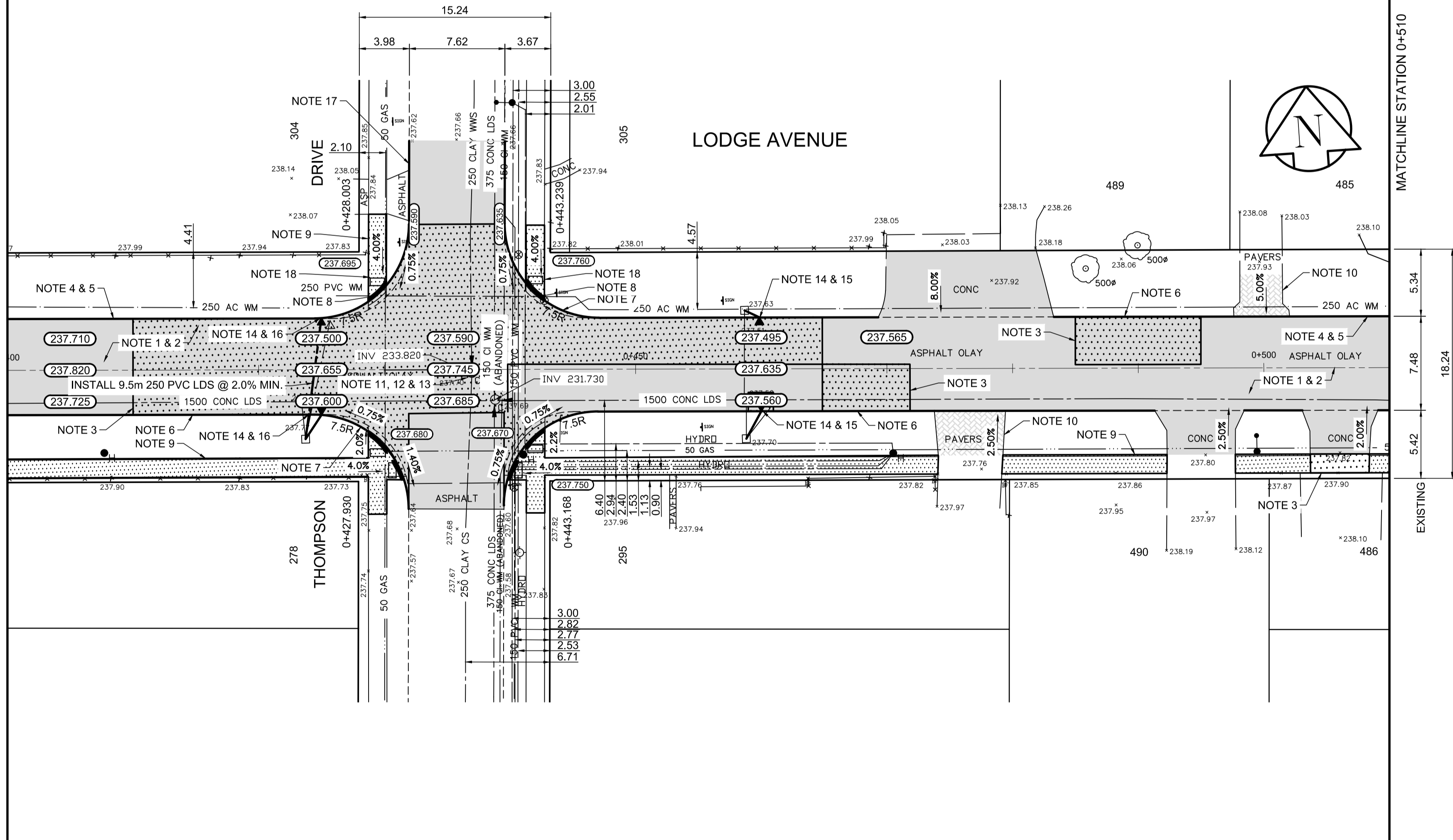


MATCHLINE STATION 0+400

MATCHLINE STATION 0+510



REFERENCE NOTES

- A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- B. BASELINE IS CENTRE LINE ROADWAY
- 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. 4997

CONSTRUCTION NOTES

1. PLANE EXISTING ASPHALT PAVEMENT
2. CONSTRUCT NEW ASPHALT PAVEMENT OVERLAY TYPE 1A (85mm AVG. THICKNESS)
3. REMOVE EXISTING CONCRETE AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT c/w 85mm ASPHALTIC OVERLAY
4. PLANE EXISTING MOUNTABLE CURB
5. INSTALL NEW CONCRETE BARRIER CURB (100mm REVEAL HT. DOWELLED)
6. INSTALL NEW CONCRETE BARRIER CURB (100mm REVEAL HT. SEPARATE)
7. INSTALL NEW CONCRETE MODIFIED BARRIER CURB (180mm REVEAL HT. INTEGRAL)
8. INSTALL NEW CONCRETE CURB RAMP (10mm HT. INTEGRAL)
9. RENEW EXISTING 100mm CONCRETE SIDEWALK
10. REMOVE, REINSTALL AND RE-GRADE PAVING STONES OR PATIO BLOCKS
11. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW SOLID FRAME AND COVER (AP-006/AP-007)
12. ADJUST FRAME TO GRADE
13. INSTALL NEW CAST IRON RISER RING
14. REMOVE EXISTING CATCHPIT
15. INSTALL NEW CATCHPIT (SD-023) c/w CURB AND GUTTER INLET FRAME AND COVER (AP-011/AP-012) AND CONNECT TO EXISTING LEAD
16. INSTALL NEW CATCHPIT (SD-023) c/w CURB AND GUTTER INLET FRAME AND COVER (AP-011/AP-012) AND CONNECT TO CATCHBASIN
17. RENEW EXISTING CONCRETE BARRIER CURB (100mm REVEAL HT. DOWELLED)
18. INSTALL DETECTABLE SURFACE WARNING TILE



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	— x —	PROFILE
Hydrant symbol	HYDRANT	Hydrant symbol	M.T.S.	North gutter symbol	NORTH GUTTER
Valve symbol	VALVE	Valve symbol	CONCRETE	South gutter symbol	SOUTH GUTTER
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	ASPHALT	NW PROPERTY LINE symbol	NW PROPERTY LINE
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	SE PROPERTY LINE symbol	SE PROPERTY LINE
Manhole symbol	MANHOLE	Manhole symbol	SURVEY BAR		
Catch basin symbol	CATCH BASIN	Catch basin symbol	ELEVATION		
Catch pit symbol	CATCH PIT	Catch pit symbol	TREE		
Junctions symbol	JUNCTIONS	Junctions symbol	SIDEWALK RAMP		
Culvert symbol	CULVERT	Culvert symbol	CONCRETE SIDEWALK		
Gas symbol	GAS	Gas symbol	FENCE		
Existing symbol	LEGEND - PLAN	Proposed symbol	LEGEND - PLAN	Existing symbol	LEGEND - PROFILE
Proposed symbol	PROPOSED	Proposed symbol	PROPOSED	Proposed symbol	PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

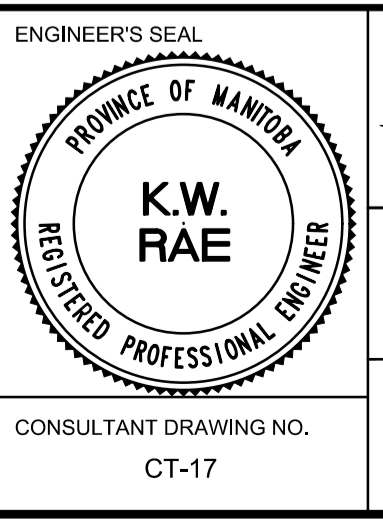
NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE, BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. 39-069 N.W. Cor. Thompson Dr. @ Lodge Ave., Aluminum T&E, on top of 0.05 m dia. x 1.22 m iron pipe 2.2 m S. of N.L. Lodge Ave. & 0.30 m W. of W.L., Thompson Dr.

0	ISSUED FOR TENDER	04/10/2018	BC
A	ISSUED FOR REVIEW	03/23/2018	BC
NO.	REVISIONS	DATE	BY

AECOM

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



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2018 RESIDENTIAL STREET RENEWAL PROGRAM

LODGE AVENUE - RONALD STREET TO MORAY STREET
CONCRETE PAVEMENT REHABILITATION
STATION 0+400 TO STATION 0+510

CITY DRAWING NUMBER
SHEET 17 OF 29

CONSULTANT DRAWING NO. CT-17