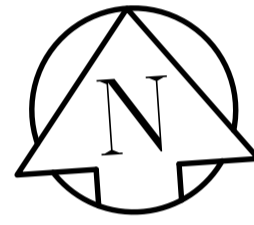
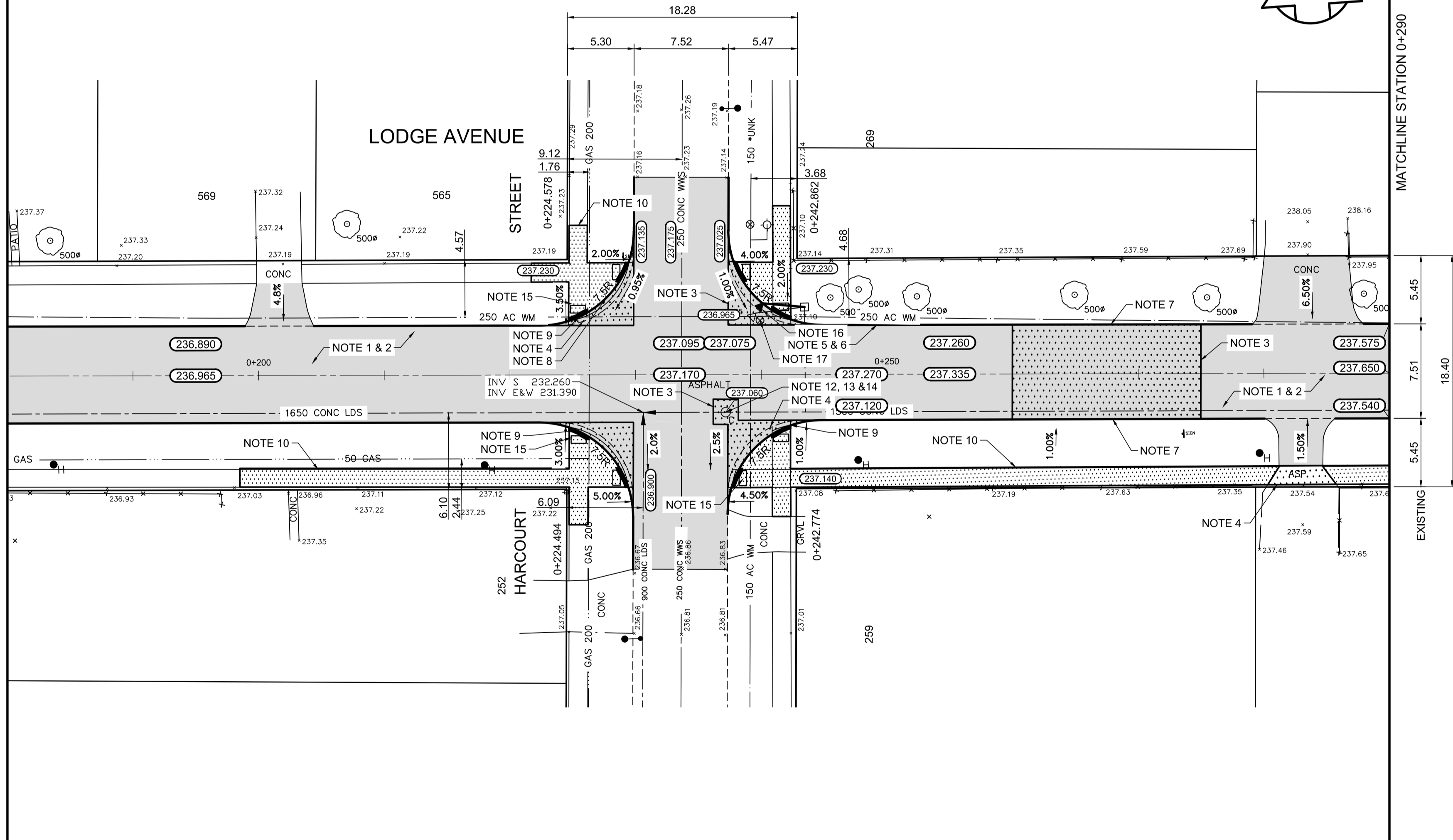


MATCHLINE STATION 0+180

MATCHLINE STATION 0+290



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. CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
5. PLANE EXISTING MOUNTABLE CURB
6. INSTALL NEW CONCRETE BARRIER CURB (100mm REVEAL HT. DOWELLED)
7. INSTALL NEW CONCRETE BARRIER CURB (100mm REVEAL HT. SEPARATE)
8. INSTALL NEW CONCRETE MODIFIED BARRIER CURB (180mm REVEAL HT. INTEGRAL)
9. INSTALL NEW CONCRETE CURB RAMP (10mm HT. INTEGRAL)
10. RENEW EXISTING 100mm CONCRETE SIDEWALK
11. REMOVE, REINSTALL AND RE-GRADE PAVING STONES OR PATIO BLOCKS
12. REMOVE EXISTING FRAME AND COVER AND INSTALL NEW SOLID FRAME AND COVER (AP-006/AP-007)
13. ADJUST FRAME TO GRADE
14. INSTALL NEW CAST IRON RISER RING
15. INSTALL DETECTABLE SURFACE WARNING TILE
16. INSTALL NEW CATCHPIT (SD-023) c/w CURB AND GUTTER INLET FRAME AND COVER (AP-011/AP-012) AND CONNECT NEW LEAD TO EXISTING LEAD
17. ADJUST VALVE 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	---	---	PROFILE	---
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	---	M.T.S.	---	---	NORTH GUTTER	---
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	---	CONCRETE	---	---	SOUTH GUTTER	---
○	MANHOLE	●	---	ASPHALT	---	---	N/W PROPERTY LINE	---
□	CATCH BASIN	■	---	PROPERTY LINE	---	---	S/E PROPERTY LINE	---
▽	CATCH PIT	▽	---	SURVEY BAR	---	---		
+	JUNCTIONS	+	---	ELEVATION	235.750	---		
▭	CULVERT	▭	---	TREE	---	---		
---	GAS	---	---	SIDEWALK RAMP	---	---		
---		---	---	CONCRETE SIDEWALK	---	---		
---		---	---	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. 39-069 N.W. Cor. Thompson Dr. @ Lodge Ave., Aluminum T&B, 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	

ENGINEER'S SEAL

PROVINCE OF MANITOBA
K.W. RAE
 REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
 CT-15

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+180 TO STATION 0+290

CITY DRAWING NUMBER
 SHEET 15 OF 29