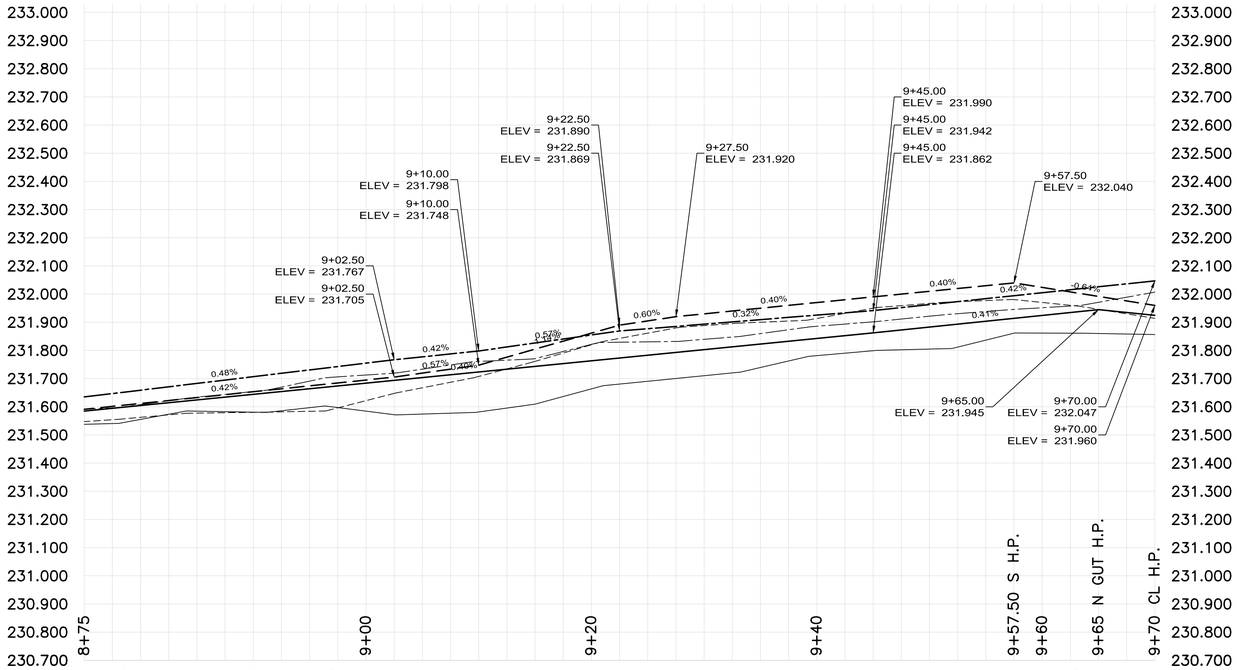


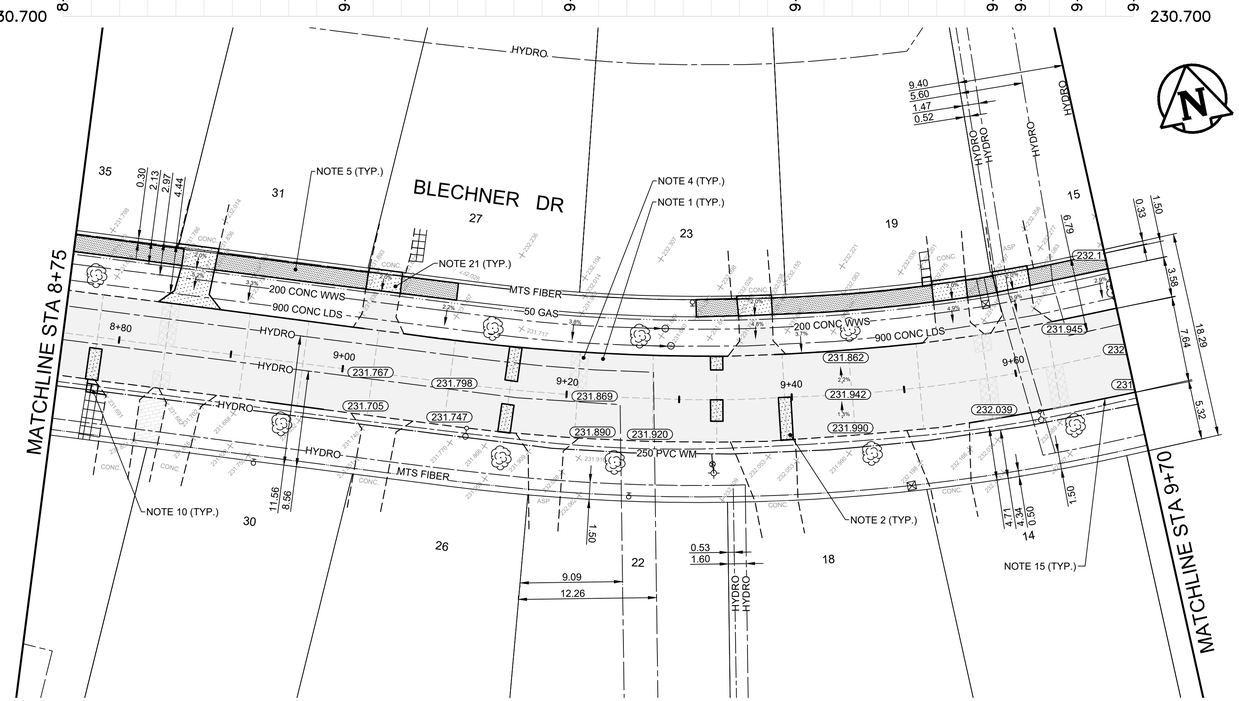


**CONSTRUCTION NOTES**

1. CONSTRUCT NEW (+/- 40mm) MS1 ASPHALT OVERLAY (E16)
2. REMOVE EXISTING CONCRETE PAVEMENT AND CONSTRUCT NEW 150mm REINFORCED CONCRETE PAVEMENT
3. REMOVE EXISTING ASPHALT OVERLAY
4. INSTALL TYPE B PAVEMENT REPAIR FABRIC (CW3140, E18)
5. RENEW EXISTING 100mm CONCRETE SIDEWALK (SD-228A)
6. CONSTRUCT NEW CURB RAMP (SD-229D)
7. CONSTRUCT NEW MODIFIED BARRIER CURB (SD-203B)
8. INSTALL NEW DETECTABLE WARNING SURFACE TILE (SD-229E)
9. INSTALL NEW CATCH PIT WITH MOUNTABLE CURB AND GUTTER INLET FRAME (SD-023, AP-015, AP-016), AND CONNECT TO EXISTING CATCH BASIN WITH 250mmØ PVC PIPE AS PER CW 2130
10. REGRADE EXISTING SIDEWALK BLOCKS
11. REGRADE EXISTING PAVING STONES
12. RENEW EXISTING CURB RAMP (SD-229D)
13. REMOVE EXISTING CATCH PIT AS PER CW2130
14. ADJUST FRAME TO GRADE
15. RENEW EXISTING LIP CURB (SD-202A)
16. REMOVE EXISTING SIDEWALK
17. CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A)
18. RENEW EXISTING MONOLITHIC CONCRETE BULLNOSE (SD-227C)
19. LIMIT OF ASPHALT OVERLAY
20. INSTALL NEW 1800 CATCH BASIN WITH STANDARD FRAME AND GRATED COVER (SD-024, AP-006, AP-008) AND CONNECT TO EXISTING 900 CONC LDS WITH 250mmØ PVC PIPE AS PER CW2130
21. RENEW EXISTING 150mm REINFORCED CONCRETE SIDEWALK (SD-236)

**GENERAL NOTES**

A. PAVEMENT DIMENSIONS ARE TO BACK OF CURB
B. ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
C. CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
D. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION
E. ADJUST WATER VALVES AND CURB STOPS AS DIRECTED BY CONTRACT ADMINISTRATOR
F. PAVEMENT REPAIRS SHOWN ARE A REPRESENTATIVE SAMPLE OF THE TENDER QUANTITIES
G. ASPHALT TIE-INS ARE TO BE DETERMINED IN THE FIELD BY CONTRACT ADMINISTRATOR

**METRIC**
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

ISSUED FOR TENDER

TENDER NO. 2-2025

| EXISTING | LEGEND - PLAN | PROPOSED | EXISTING | LEGEND - PLAN | PROPOSED | EXISTING | LEGEND - PROFILE | PROPOSED |
|---|---|---|---|---|---|---|---|---|
| | HYDRANT | | | LDS/WWS | | | CONCRETE | |
| | VALVE | | | WATERMAIN | | | CONCRETE SIDEWALK | |
| | CURB STOP | | | GAS | | | ASPHALT | |
| | MANHOLE | | | TRAFFIC SIGNALS | | | PAVEMENT REPAIR FABRIC | |
| | CATCH BASIN | | | HYDRO/STREET LIGHT | | | PAVING STONES | |
| | CATCH PIT/CURB INLET | | | MTS/SHAW | | | WOOD FENCE | |
| | HYDRO POLE | | | CURB RENEWAL | | EXISTING | LEGEND - PLAN | PROPOSED |
| | LIGHT STANDARD | | | PROPERTY LINE | | | | |
| | TRAFFIC SIGNAL POLE | | | RAMP CURB | | | EAST/NORTH GUTTER | |
| | SURVEY BAR | | 231.000 | ELEVATIONS | 231.000 | | CENTER LINE | |
| | GEODETIC BENCH MARK | | | TREE | | | WEST/SOUTH GUTTER | |

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. 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.
ELEV.

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 2. | ISSUED FOR TENDER | 2025/02/25 | D.P. |
| 1. | SUBMIT FOR PLAN APPROVAL | 2025/02/05 | D.P. |

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

| | | | |
|---|---|---|---|
| DESIGNED BY | D.P. | CHECKED BY | G.K., R.W., J.T.S. |
| DRAWN BY | D.P. | APPROVED BY | J.T.S. |
| HOR. SCALE: | 1 : 250 | | |
| VERTICAL: | 1 : 10 | | |
| DATE | 2025/02/24 | | |

ENGINEER'S SEAL
PROVINCE OF MANITOBA
J.T. SHUMKA
Member 32541
REGISTERED PROFESSIONAL ENGINEER
2025-02-25

Winnipeg

# THE CITY OF WINNIPEG
## PUBLIC WORKS DEPARTMENT

## BLECHNER DRIVE
FROM ADSUM DRIVE TO PIPELINE ROAD
CONCRETE PAVEMENT REHABILITATION AND ASSOCIATED WORKS
FROM STA. 8+75 TO STA. 9+70

CITY DRAWING NUMBER
SE-25-119