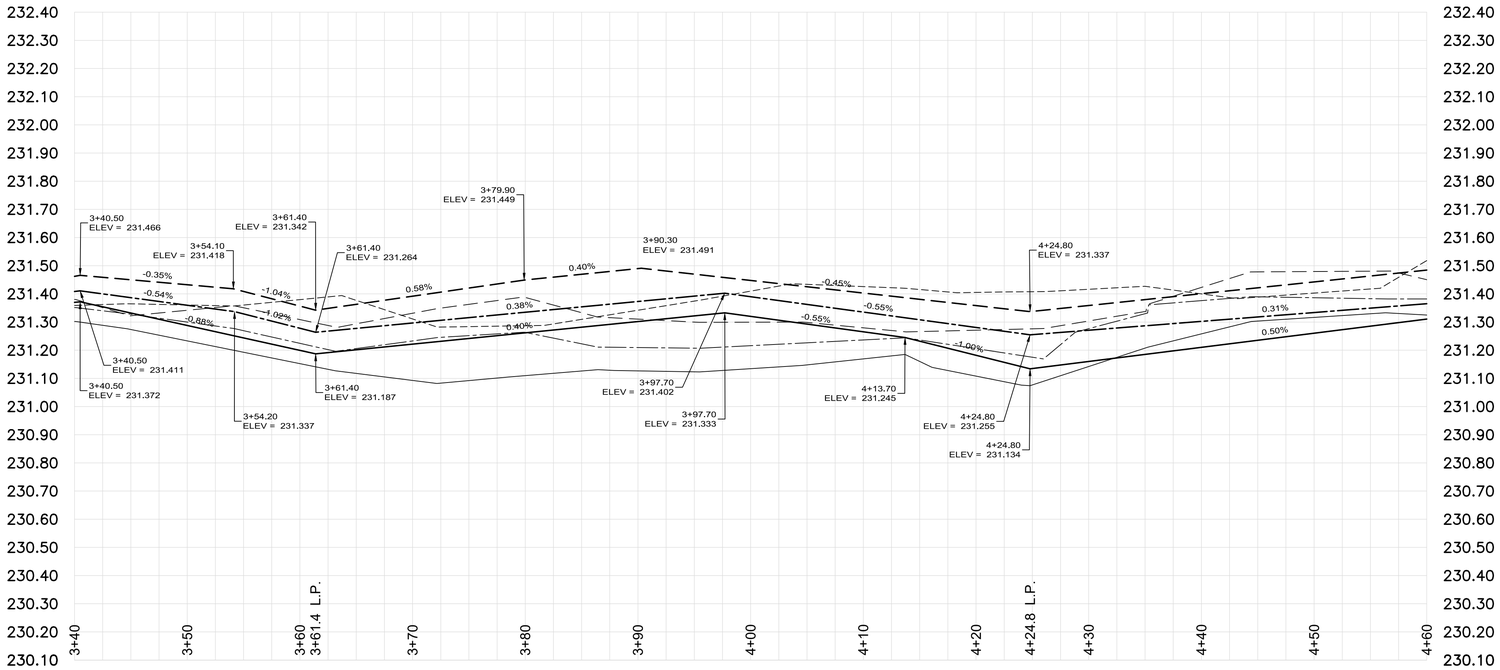


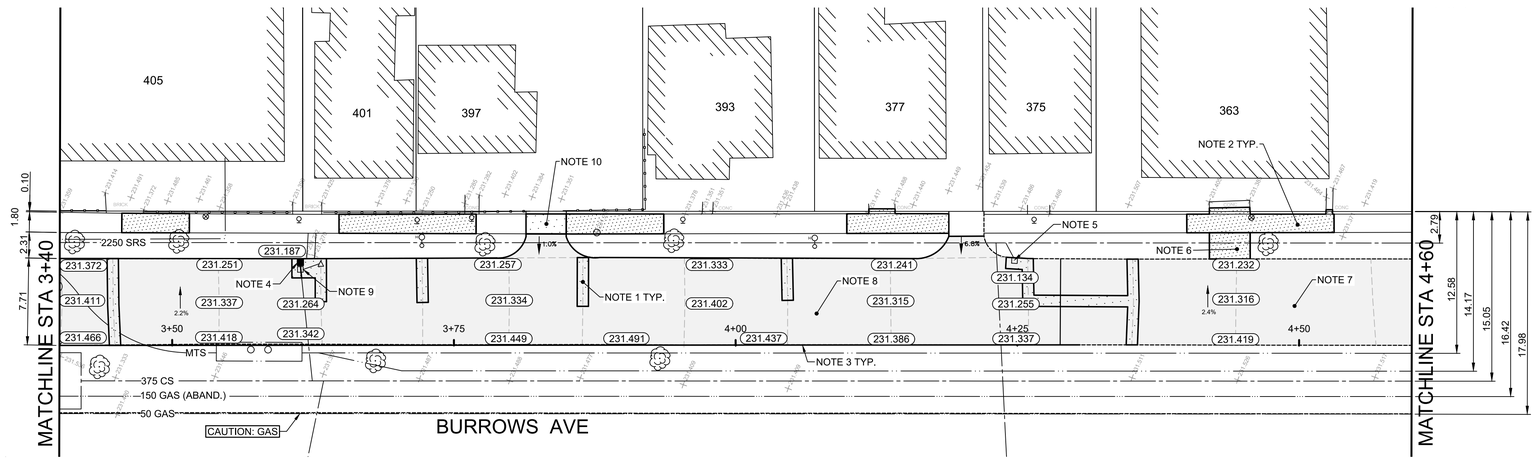


**CONSTRUCTION NOTES**

1. REMOVE EXISTING PAVEMENT AND CONSTRUCT NEW 200mm REINFORCED CONCRETE PAVEMENT
2. RECONSTRUCT 100mm CONCRETE SIDEWALK (SD-228A)
3. REMOVE EXISTING CURB AND CONSTRUCT NEW BARRIER CURB
4. INSTALL NEW 1800mm CATCH BASIN WITH CURB AND GUTTER INLET (SD-024), CONNECT TO EXISTING CATCH BASIN LEAD AS PER CW 2130
5. INSTALL NEW CURB AND GUTTER INLET FRAME AND COVER (AP-011, AP-012)
6. REMOVE EXISTING ASPHALT AND INSTALL NEW 100mm CONCRETE SIDEWALK
7. REMOVE EXISTING ASPHALT OVERLAY
8. CONSTRUCT NEW ASPHALT OVERLAY 80mm (TYP)
9. REMOVE EXISTING CATCH BASIN AND CURB INLET AS PER CW 2130
10. REMOVE EXISTING EXISTING CONCRETE AND CONSTRUCT NEW 150mm REINFORCED CONCRETE APPROACH (SD-232)
11. CONSTRUCT NEW MONOLITHIC CURB AND 3.6m SIDEWALK (SD-228B)
12. ABANDON EXISTING CATCH BASIN AND INSTALL NEW 1800mm CATCH BASIN WITH CURB AND GUTTER INLET (SD-024), CONNECT TO EXISTING 2250 SRS.

**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. ASPHALT TIE-INS ON APPROACHES TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR
E. PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDER QUANTITIES

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

BID OPPORTUNITY NO. 4-2020

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | HYDRANT | | | LDS/WWS | | | CONCRETE | |
| | VALVE | | | WATERMAIN | | | CONCRETE SIDEWALK | |
| | CURB STOP | | | GAS | | | ASPHALT | |
| | MANHOLE | | | TRAFFIC SIGNALS | | | | |
| | CATCH BASIN | | | HYDRO/STREET LIGHT | | EXISTING | LEGEND - PLAN | PROPOSED |
| | CURB INLET | | | MTS/SHAW | | | | |
| | HYDRO POLE | | | CURB RENEWAL | | | NORTH GUTTER | |
| | LIGHT STANDARD | | | PROPERTY LINE | | | CENTER LINE | |
| | TRAFFIC SIGNAL POLE | | | RAMP CURB | | | SOUTH GUTTER | |
| | SURVEY BAR | | 231.000 | ELEVATIONS | 31.000 | | NORTH SIDEWALK | |
| | GEODETIC BENCH MARK | | | TREE | | | SOUTH SIDEWALK | |
| EXISTING | LEGEND - PLAN | PROPOSED | EXISTING | LEGEND - PLAN | PROPOSED | EXISTING | LEGEND - PROFILE | PROPOSED |

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. GBM 26-076
ELEV. 232.071

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 2. | ISSUED FOR CONSTRUCTION | 14/02/20 | J.W. |
| 1. | SUBMIT FOR PLAN APPROVAL | 11/12/19 | J.W. |

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY T.K
CHECKED BY C.H
DRAWN BY T.K
APPROVED BY
HOR. SCALE: 1 : 250
VERTICAL: 1 : 10
DATE 2020/02/21

ENGINEER'S SEAL
PROVINCE OF MANITOBA
L LI
Member 32939
REGISTERED ENGINEER

Winnipeg

# THE CITY OF WINNIPEG
## PUBLIC WORKS DEPARTMENT

BURROWS AVENUE WB
FROM MAIN STREET TO POWERS STREET
ASPHALT OVERLAY AND ASSOCIATED WORKS
FROM STA. 3+40 TO STA. 4+60

CITY DRAWING NUMBER SE-20-06
SHEET 6 OF 39

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