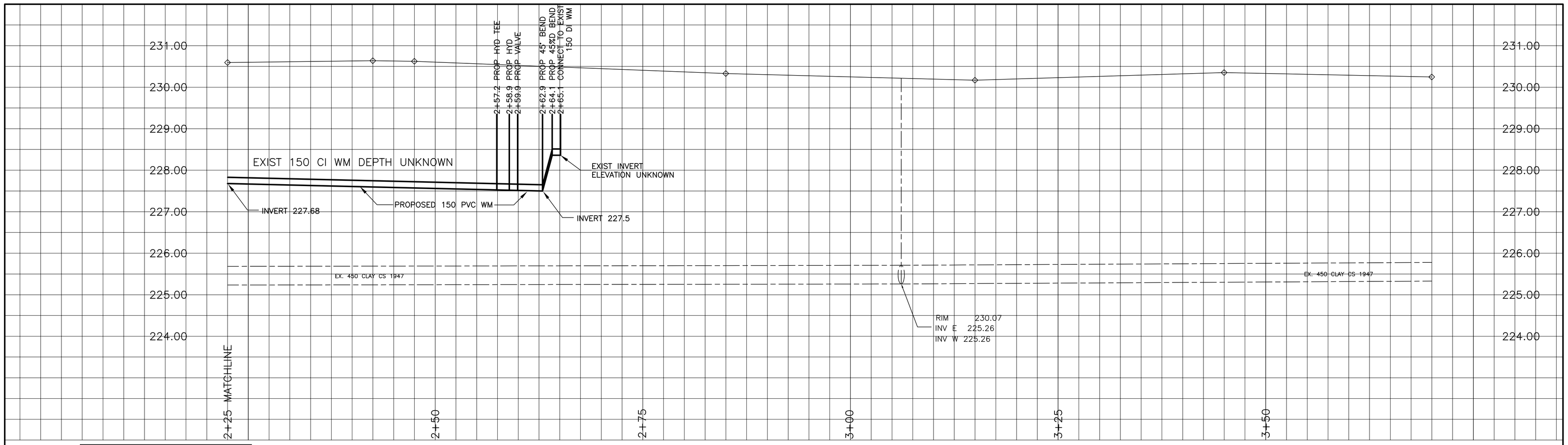
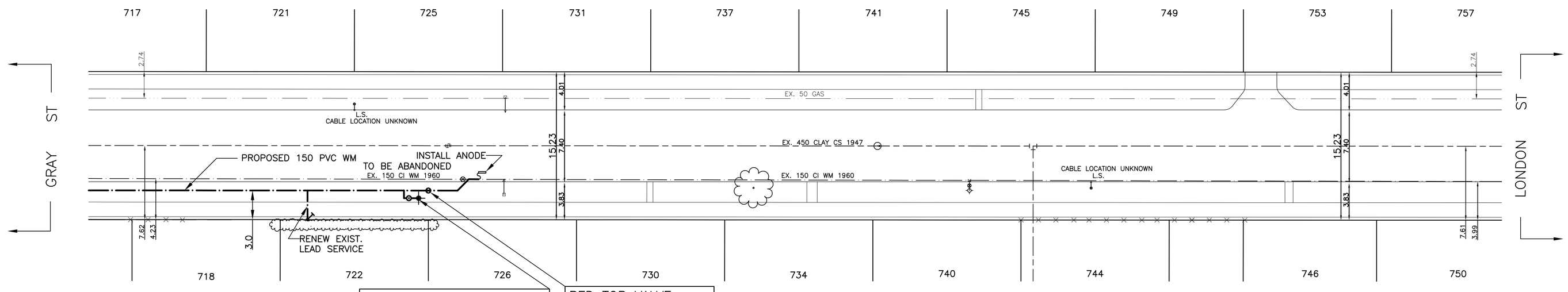



CHAINAGE ALONG SOUTH PROPERTY LINE OF MONCTON

## MONCTON AV




WATER SERVICE INFORMATION

| ADDRESS | SIZE(mm) & TYPE (STREET) | SIZE(mm) & TYPE (PROP) | SHORT & LONG MEASUREMENT | CORP LOCATION | REMARKS |
|---|---|---|---|---|---|
| 717 MONCTON AVE RESIDENTIAL | 19 COPPER | 19 COPPER | 2.7 WEBL 2.7 W OF CS | | COUPLING 0.15 FROM CORP |
| 718 MONCTON AVE RESIDENTIAL | 19 COPPER | 19 COPPER | 0.2 EWBL 0.3 W OF CS | | |
| 721 MONCTON AVE RESIDENTIAL | 13 COPPER | 13 COPPER | 1.3 EWBL 32.0 E OF HYDT | | |
| 722 MONCTON AVE RESIDENTIAL | 13 LEAD | 13 LEAD | 2.6 EWBL 37.9 E OF HYDT | | |
| 725 MONCTON AVE RESIDENTIAL | 19 COPPER | 19 COPPER | 4.5 WEBL 54.3 W OF HYDT | | |
| 726 MONCTON AVE RESIDENTIAL | 19 COPPER | 19 COPPER | 0.5 EWBL 50.8 E OF HYDT | | |
| 730 MONCTON AVE RESIDENTIAL | 19 COPPER | 19 COPPER | 4.1 WEBL 31.6 W OF HYDT | | |
| 731 MONCTON AVE RESIDENTIAL | 19 COPPER | 19 COPPER | 1.5 EWBL 39.1 W OF HYDT | | |

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BENCHMARK:

N.W. CORNER MUNROE AVE. AND LONDON ST.
5.5m E. OF W.L. OF LONDON ST. PRODUCED FROM THE S. & ON S.L. OF MUNROE AVE.

WATER SERVICE INFORMATION

| ADDRESS | SIZE(mm) & TYPE (STREET) | SIZE(mm) & TYPE (PROP) | SHORT & LONG MEASUREMENT | CORP LOCATION | REMARKS |
|---|---|---|---|---|---|
| 734 MONCTON AVE RESIDENTIAL | 19 COPPER | 19 COPPER | 0.3 WEBL 12.2 W HYDT | | |
| 737 MONCTON AVE RESIDENTIAL | 16 COPPER | 16 COPPER | 1.1 EWBL 27.6 W HYDT | | |
| 740 MONCTON AVE RESIDENTIAL | 13 COPPER | 13 COPPER | 2.1 EWBL 4.6 W HYDT | | |
| 741 MONCTON AVE RESIDENTIAL | 16 COPPER | 16 COPPER | 1.2 WEBL 6.7 W HYDT | | |
| 744 MONCTON AVE RESIDENTIAL | 19 COPPER | 19 COPPER | 4.3 WEBL 15.1 E HYDT | | |
| 745 MONCTON AVE RESIDENTIAL | 16 COPPER | 16 COPPER | 0.15 WWBL 1.2 W HYDT | | |
| 746 MONCTON AVE RESIDENTIAL | 13 COPPER | 13 COPPER | 1.7 WEBLE 29.6 E HYDT | | |
| 749 MONCTON AVE RESIDENTIAL | 16 COPPER | 16 COPPER | 2.6 WEBL 21.5 E HYDT | | |

NOTES:

1. ALL GATE VALVES ARE TO BE CLOCKWISE TO OPEN WITH A RED OPERATING NUT.
2. WATERMAIN TO BE INSTALLED BY TRENCHLESS METHODS.
3. BACKFILL IS CLASS 5 WITHIN BOULEVARD AND CLASS 3 WHEN WITHIN PAVEMENT/SIDEWALK OR WHEN WITHIN 1.0m OF PAVEMENT OR SIDEWALK.
4. WATER SERVICES ARE 19mm UNLESS OTHERWISE NOTED.
5. MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4m.
6. LOCATION OF ALL SERVICES TO BE CONFIRMED IN FIELD.
7. EXPOSED EXISTING WATERMAIN TO CONFIRM DEPTH PRIOR DEPTH PRIOR TO CONSTRUCTION.
8. ALL LEAD SERVICES TO BE RENEWED.
9. SERVICES TO BE RENEWED SHALL BE REPLACED FROM WATERMAIN TO PROPERTY LINE. ALL OTHERS TO BE RECONNECTED.

| EXISTING | LEGEND – PLAN | PROPOSED | EXISTING | LEGEND – PLAN | PROPOSED | EXISTING | LEGEND – PROFILE | PROPOSED |
|---|---|---|---|---|---|---|---|---|
| | ANODE | | | | | | | |
| | WATERMAIN | | | HYDRO | | | CENTER LINE | |
| | HYDRANT | | | M.T.S. | | | NORTH GUTTER LINE | |
| | VALVE | | | CONCRETE | | | SOUTH GUTTER LINE | |
| | LAND DRAINAGE SEWER | | | ASPHALT | | 150mm W.M. | WATERMAIN | 150mm W.M. |
| | WASTE WATER SEWER | | | PROPERTY LINE | | | VALVE | |
| | MANHOLE | | | SURVEY BAR | | 300mm L.D.S. | LAND DRAINAGE SEWER | 300mm L.D.S. |
| | CATCH BASIN | | | CURB STOP | | 250mm W.W.S. | WASTE WATER SEWER | 250mm W.W.S. |
| | CURB INLET | | | C.B. LEAD | | | JUNCTIONS | |
| | TRAFFIC SIGNAL | | | SIDEWALK | | | CULVERT | |
| | STEAM HT. | | | SIDEWALK RAMP | | | C.P. ANODE | |
| | GAS | | 32.55 | ELEVATIONS | 32.55 | | MONITORING STATION | |

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. CWBM 28.052
ELEV. 230.153

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|

SEG ENGINEERING INC.
ENGINEERING
200 TACHE AVENUE
WINNIPEG, MANITOBA
(204)-233-2113

| | | | |
|---|---|---|---|
| DESIGNED BY | DPCJ | CHECKED BY | SM |
| DRAWN BY | DPCJ | APPROVED BY | IMck |
| HOR. SCALE: | 1:250 | RELEASED FOR CONSTRUCTION | ORIGINALLY SIGNED BY K. ZUREK P. ENG |
| VERT. SCALE: | 1:50 | | |
| DATE | MAY 2004 | DATE | JULY 21 2004 |

ENGINEER'S SEAL: PROVINCE OF MANITOBA I. G. McKINNON REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. 069-018-11

Winnipeg

# THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

**2004 CAPITAL WORKS**
**WATERMAIN RENEWALS**
## MONCTON AVENUE
FROM 125 METRES EAST
TO 175 METRES EAST OF GRAY STREET

CITY DRAWING NO.
SHEET 2 OF 2
D-8577

ACAD 2004