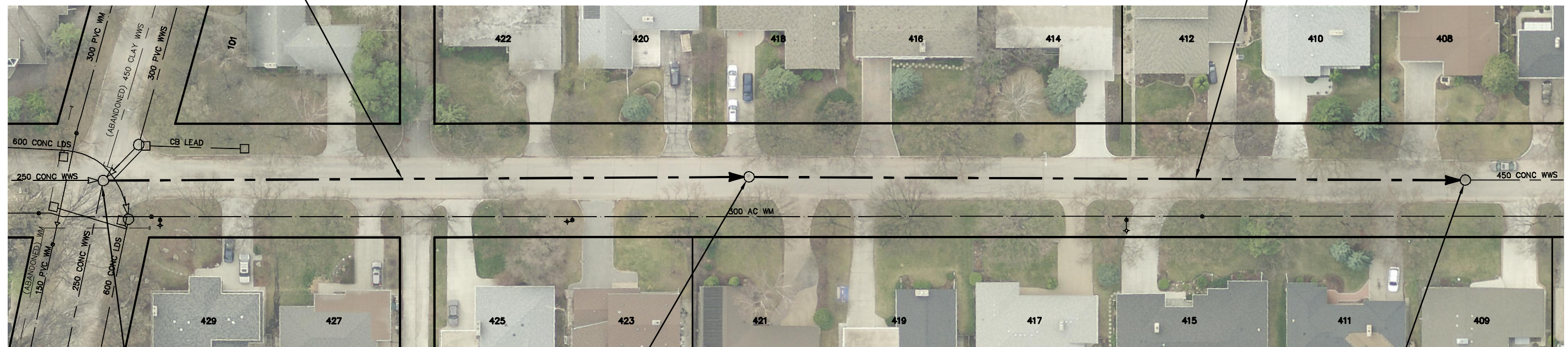
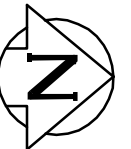


114.20 OF 450 CONC CS  
TO BE LINED S-MA60004470  
(PARTIALLY DETERIORATED)

# LIDLAW BOULEVARD

126.60 OF 450 CONC CS  
TO BE LINED S-MA60004477  
(PARTIALLY DETERIORATED)



MOUNTBATTEN AV

S-MH60003263  
RIM 233.88  
INV N 229.75  
INV E 230.20  
INV S 229.90  
INV N 229.75

S-MH60003270  
RIM 234.17

S-MH60003272  
RIM 234.32

SEWER JUNCTION INFORMATION FROM  
SEWER VIDEO INSPECTION  
SEWER ID S-MA60004470

| DISTANCE FROM MH ID S-MH60003263 |          |       |
|----------------------------------|----------|-------|
| DISTANCE                         | DIAMETER | CLOCK |
| 9.5                              | 150      | 2     |
| 24.9                             | 150      | 2     |
| 31.2                             | 150      | 11    |
| 42.7                             | 150      | 2     |
| 74.0                             | 150      | 2     |
| 80.1                             | 250      | 10    |
| 81.2                             | 150      | 2     |
| 91.4                             | 100      | 1     |
| 95.9                             | 200      | 11    |

SEWER JUNCTION INFORMATION FROM  
SEWER VIDEO INSPECTION  
SEWER ID S-MA60004477

| DISTANCE FROM MH ID S-MH60003270 |          |       |
|----------------------------------|----------|-------|
| DISTANCE                         | DIAMETER | CLOCK |
| 3.5                              | 150      | 2     |
| 7.3                              | 150      | 10    |
| 30.1                             | 150      | 2     |
| 32.5                             | 150      | 10    |
| 58.3                             | 100      | 1     |
| 60.7                             | 150      | 10    |
| 66.2                             | 150      | 2     |
| 74.8                             | 150      | 11    |
| 77.4                             | 150      | 11    |
| 88.8                             | 100      | 1     |
| 106.0                            | 150      | 2     |

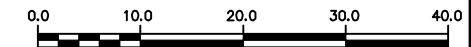
### WARNING

IF POWER EQUIPMENT OR EXPLOSIVES  
ARE TO BE USED FOR EXCAVATION ON  
THIS PROJECT THE CONTRACTOR MUST:

- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES



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. ELEV.                               |           |      |    |
| CONSTRUCTION COMPLETION DATE: YYYY MM DD |           |      |    |
| NO.                                      | REVISIONS | DATE | BY |
|  |           |      |    |
|  |           |      |    |

|             |            |                           |    |
|-------------|------------|---------------------------|----|
| DESIGNED BY | SC         | CHECKED BY                | SC |
| DRAWN BY    | MA         | APPROVED BY               | KZ |
| SCALE:      | 1:750      | RELEASED FOR CONSTRUCTION |    |
| HORIZONTAL  |            |                           |    |
| VERTICAL    |            |                           |    |
| DATE        | 2014 10 08 | DATE                      |    |
| PLOT DATE:  | 2014 10 08 |                           |    |

ENGINEER'S SEAL

**ORIGINAL SIGNED BY**  
**S.R.J. COURNOYER**  
**14-10-07**

CONSULTANT DRAWING NUMBER



**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT  
ENGINEERING DIVISION

2014 SEWER RENEWALS  
BY CIPP LINING - CONTRACT 12  
**LIDLAW BOULEVARD**  
MH AT MOUNTBATTEN AVENUE (CL) TO  
2ND MH N OF MOUNTBATTEN AVENUE

SHEET **28** OF **66**  
CITY DRAWING NUMBER  
**10839**