



SEWER SERVICE INFORMATION (ID #14195) \*

|  |                      |
|--|----------------------|
| DISTANCE FROM MH AT SHEPPARD ST (MH ID #14196)       |                      |
| 2.7 E  | SERVICE CONNECTION N |
| 8.1 E  | SERVICE CONNECTION S |
| 9.0 E  | SERVICE CONNECTION N |
| 16.7 E   | SERVICE CONNECTION N |
| 22.9 E   | SERVICE CONNECTION N |
| 32.3 E   | SERVICE CONNECTION N |
| 44.0 E   | SERVICE CONNECTION N |
| 46.3 E   | SERVICE CONNECTION N |
| 46.4 E   | SERVICE CONNECTION S |
| 47.2 E   | SERVICE CONNECTION S |
| 47.9 E   | SERVICE CONNECTION N |
| 62.6 E   | SERVICE CONNECTION N |
| DISTANCE FROM 1ST MH E OF SHEPPARD ST (MH ID #14197) |                      |
| 2.7 W  | SERVICE CONNECTION S |
| 17.6 W   | SERVICE CONNECTION N |
| 25.2 W   | SERVICE CONNECTION S |

\* - INFORMATION FROM SEWER VIDEO INSPECTION

**SELKIRK AVENUE**

- CONSTRUCTION NOTES:**
- CONTRACTOR TO VERIFY LIMITS OF SEWER REPAIRS PRIOR TO EXCAVATION BY MEANS OF VIDEO INSPECTION.
  - CONTRACTOR TO ASSIST WITH VISUAL INSPECTION OF EXISTING SERVICES TO DETERMINE IF SERVICE RENEWAL IS REQUIRED.

**WARNING**

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

- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 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

|                    |                     |                    |               |                    |                     |                    |
|--------------------|---------------------|--------------------|---------------|--------------------|---------------------|--------------------|
| 150 mm W.M.        | WATERMAIN           | 150 mm W.M.        | HYDRO         | 150 mm W.M.        | WATERMAIN           | 150 mm W.M.        |
| Hydrant symbol     | HYDRANT             | Hydrant symbol     | M.T.S.        | Hydrant symbol     | HYDRANT             | Hydrant symbol     |
| Valve symbol       | VALVE               | Valve symbol       | CONCRETE      | Valve symbol       | VALVE               | Valve symbol       |
| 300 mm L.D.S.      | LAND DRAINAGE SEWER | 300 mm L.D.S.      | ASPHALT       | 300 mm L.D.S.      | LAND DRAINAGE SEWER | 300 mm L.D.S.      |
| 250 mm W.W.S.      | WASTE WATER SEWER   | 250 mm W.W.S.      | PROPERTY LINE | 250 mm W.W.S.      | WASTE WATER SEWER   | 250 mm W.W.S.      |
| Manhole symbol     | MANHOLE             | Manhole symbol     | SURVEY BAR    | Manhole symbol     | MANHOLE             | Manhole symbol     |
| Catch basin symbol | CATCH BASIN         | Catch basin symbol | SERVICE VALVE | Catch basin symbol | CATCH BASIN         | Catch basin symbol |
| Curb inlet symbol  | CURB INLET          | Curb inlet symbol  | I.P.S.        | Curb inlet symbol  | CURB INLET          | Curb inlet symbol  |
| Junctions symbol   | JUNCTIONS           | Junctions symbol   | BUILDING      | Junctions symbol   | JUNCTIONS           | Junctions symbol   |
| Culvert symbol     | CULVERT             | Culvert symbol     |               | Culvert symbol     | CULVERT             | Culvert symbol     |
| Gas symbol         | GAS                 | Gas symbol         |               | Gas symbol         | GAS                 | Gas symbol         |
| EXISTING           | LEGEND-PLAN         | PROPOSED           | EXISTING      | LEGEND-PLAN        | PROPOSED            | EXISTING           |
|                    |                     |                    |               | LEGEND-PROFILE     |                     |                    |

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.                                      |                             |          |          |
| DESIGNED BY                                     | S.C.C.                      |          |          |
| DRAWN BY  | S.C.C.                      |          |          |
| CHECKED BY                                      | P.M.K.                      |          |          |
| APPROVED BY                                     |                             |          |          |
| HOR. SCALE                                      | 1:500                       |          |          |
| VERTICAL  |                             |          |          |
| RELEASSED FOR CONSTRUCTION (ORIGINAL SIGNED BY) | KAS ZUREK                   |          |          |
| CONSULTANT DRAWING NO.                          | 054573-19                   |          |          |
| NO. REVISIONS                                   |                             | DATE     | BY       |
| 2   | ISSUED FOR TENDER           | 07/05/05 | S.C.C.   |
| 1   | SUBMITTED TO W&W FOR REVIEW | 06/29/05 | S.C.C.   |
|   |                             | DATE     | MAY 2005 |

**DILLON CONSULTING**

ENGINEER'S SEAL  
PROVINCE OF MANITOBA  
ORIGINAL STAMPED BY  
P.M. KREITZ  
07/04/05  
REGISTERED PROFESSIONAL ENGINEER

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

2005 COMBINED SEWER RENEWALS AND REPAIRS, CONTRACT 15

**SELKIRK AVENUE**  
MH AT SHEPPARD ST  
TO 1ST MH E. OF SHEPPARD ST

CITY DRAWING NUMBER  
**05613**  
SHEET 19 OF 21

BID OPPORTUNITY  
353-2005

RELEASED FOR CONSTRUCTION (ORIGINAL SIGNED BY) DATE JULY 5, 2005