



| EXISTING | LEGEND-PLAN | PROPOSED | EXISTING | LEGEND-PLAN | PROPOSED | EXISTING | LEGEND-PROFILE | PROPOSED |
|----------|---------------------|----------|-----------|-------------------|----------|-------------------------|----------------|-------------------------|
| 200 WM | WATERMAIN | 200 WM | SL, HYDRO | SL, HYDRO | 150 WM | WATERMAIN | 150 WM | WATERMAIN |
| 525 LDS | LAND DRAINAGE SEWER | 525 LDS | 50 GAS | 50 GAS | 300 LDS | LAND DRAINAGE SEWER | 300 LDS | LAND DRAINAGE SEWER |
| 375 WWS | WASTEWATER SEWER | 375 WWS | 250 WWS | 250 WWS | 250 WWS | WASTEWATER SEWER | 250 WWS | WASTEWATER SEWER |
| ○ | MANHOLE | ● | *** | FENCE | — | PROFILE | — | PROFILE |
| □ | CATCH BASIN | ■ | *H *T | POLE - HYDRO, MTS | — | GROUND ABOVE PIPE | — | GROUND ABOVE PIPE |
| ▽ | CURB INLET | ◊ | — | CURB STOP | — | ☉ DITCH (NORTH & WEST) | — | ☉ DITCH (NORTH & WEST) |
| ▽ | REDUCER | ◊ | — | GUY ANCHOR | — | ☉ DITCH (SOUTH & EAST) | — | ☉ DITCH (SOUTH & EAST) |
| X | COUPLER | X | — | LIGHT STANDARD | — | ☉ GUTTER (NORTH & WEST) | — | ☉ GUTTER (NORTH & WEST) |
| ⊕ | ANODE | ⊕ | — | TREE | — | ☉ GUTTER (SOUTH & EAST) | — | ☉ GUTTER (SOUTH & EAST) |

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

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.

DESIGNED BY AS CHECKED BY SC/KZ

DRAWN BY CJH APPROVED BY KZ

HOR. SCALE 1:250 RELEASED FOR CONSTRUCTION

VERTICAL SCALE 1:50 K.R. ZUREK

DATE 2009 08 07 DATE 2009 08 07

ENGINEER'S SEAL

ORIGINAL SIGNED BY A. SINGBEIL 09/08/07

BID OPPORTUNITY 596-2009 FILENAME: D-11851.dwg PLOT DATE: 2009 08 07

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2009 WATERMAIN RENEWALS
CONTRACT 42
HENDERSON HIGHWAY
GORDON AVENUE TO
POPLAR AVENUE

SHEET 5 OF 6
CITY DRAWING NUMBER
D-11851

NOTE: CHAINAGES SHOWN ARE ALONG E R OF HENDERSON HWY

FOR SERVICE INFORMATION SEE DRAWING D-11852

FOR CONSTRUCTION NOTES SEE DRAWING D-11852

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

