



- NOTE: ALL EXISTING VALVE BOXES TO BE ABANDONED
- NOTE: CHAINAGES SHOWN ARE ALONG C OF R.O.W.
- NOTE: ALL VALVES TO BE INSTALLED COUNTER CLOCKWISE TO CLOSE

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 140/92 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

WATER SERVICE INFORMATION

ADDRESS	SIZE (mm) & TYPE (STREET)	SIZE (mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
* 468 MAIN ST. COMMERCIAL	25 LEAD	25 LEAD	4.48 NSL OF BUILDING 18.14 SSL OF BANNATYNE	0.3 N OF S/C	-
* 474 MAIN ST. NOT IN USE	19 COPPER	25 LEAD	5.06 SSL BANNATYNE 4.57 EWL MAIN	0.3 N OF S/C	-
* 476 MAIN ST. COMMERCIAL	50 COPPER	50 COPPER	6.86 NSL OF BUILDING	0.18 N OF S/C	-
* 492 MAIN ST. COMMERCIAL	25 LEAD	25 LEAD	0.70 NSL OF BUILDING 57.0>NNL BANNATYNE	49.07 SSL WILLIAM	-
* 500 MAIN ST. NOT IN USE	19 LEAD	19 LEAD	4.57 NSL OF BUILDING 21.03 SSL WILLIAM	0.3 N OF S/C	-
* 504 MAIN ST. FIRE DOMESTIC	150 CAST IRON	150 CAST IRON	4.27 NSL OF WILLIAM 15.06>NNL OF MAIN	0.6m E OF S/C	SERVICED OF WILLIAM

* RENEW SERVICE



EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	150 WM	WATERMAIN	150 WM	WATERMAIN
Hydrant symbol	HYDRANT	Hydrant symbol	M.T.S.	M.T.S.	Hydrant symbol	HYDRANT, VALVE	Hydrant symbol	HYDRANT, VALVE
Valve symbol	VALVE	Valve symbol	CONCRETE	CONCRETE	300 LDS	LAND DRAINAGE SEWER	300 LDS	LAND DRAINAGE SEWER
300 LDS symbol	LAND DRAINAGE SEWER	300 LDS symbol	ASPHALT	ASPHALT	250 WWS	WASTE WATER SEWER	250 WWS	WASTE WATER SEWER
250 WWS symbol	WASTE WATER SEWER	250 WWS symbol	SIDEWALK	SIDEWALK		C PROFILE		C PROFILE
Manhole symbol	MANHOLE	Manhole symbol	PROPERTY LINE	PROPERTY LINE		NORTH OR WEST GUTTER		NORTH OR WEST GUTTER
Catch basin symbol	CATCH BASIN	Catch basin symbol	SURVEY BAR	SURVEY BAR		SOUTH OR EAST GUTTER		SOUTH OR EAST GUTTER
Curb inlet symbol	CURB INLET	Curb inlet symbol	DITCH	DITCH		NORTH OR WEST R		NORTH OR WEST R
Junctions symbol	JUNCTIONS	Junctions symbol	ELEVATION	ELEVATION		SOUTH OR EAST R		SOUTH OR EAST R
Culvert symbol	CULVERT	Culvert symbol				NORTH OR WEST DITCH		NORTH OR WEST DITCH
Gas symbol	GAS	Gas symbol				SOUTH OR EAST DITCH		SOUTH OR EAST DITCH

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.

BENCH MARK:
 S.E. Cor. Main St. & Alexander Ave., 19mm dia.
 x 6.1m I.B. in valve box, 1m N. of S.L.
 Alexander Ave. & 2m E. of E.L. of Main St.

NO.	REVISIONS	DATE	BY

Stantec Consulting Ltd.
 905 Waverley Street, Winnipeg, Manitoba
 Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY: V.M. CHECKED BY: C.L.D.
 DRAWN BY: T.G./V.M. APPROVED BY: C.L.D.

HOR. SCALE: 1:250
 VERTICAL: 1:50

RELEASED FOR ORIGINAL CONSTRUCTION: SIGNED BY: K. ZUREK
 DATE: MARCH 19, 2004

ENGINEER'S SEAL

ORIGINAL SEALED BY C.L.DYCK P. ENG. 03/19/2004

CONSULTANT DRAWING NO. CW-52-599

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

WATERMAIN RENEWALS (WEST SIDE)
 STORM RELIEF WORKS AND CS RENEWAL

LOMBARD AVE. TO ALEXANDER AVENUE
 STA. 3+25 TO STA. 4+55

SHEET 3 OF 7
 CAD FILE DRAWING NUMBER CW-WM-599 DWG
 CITY DRAWING NUMBER D-8469

V:\137\wma\113707090-2004 Main Street Reconstruction - Southbound\Acad\DW-WM-599.dwg
 2004-03-24 02:28PM By: tomrasmussen