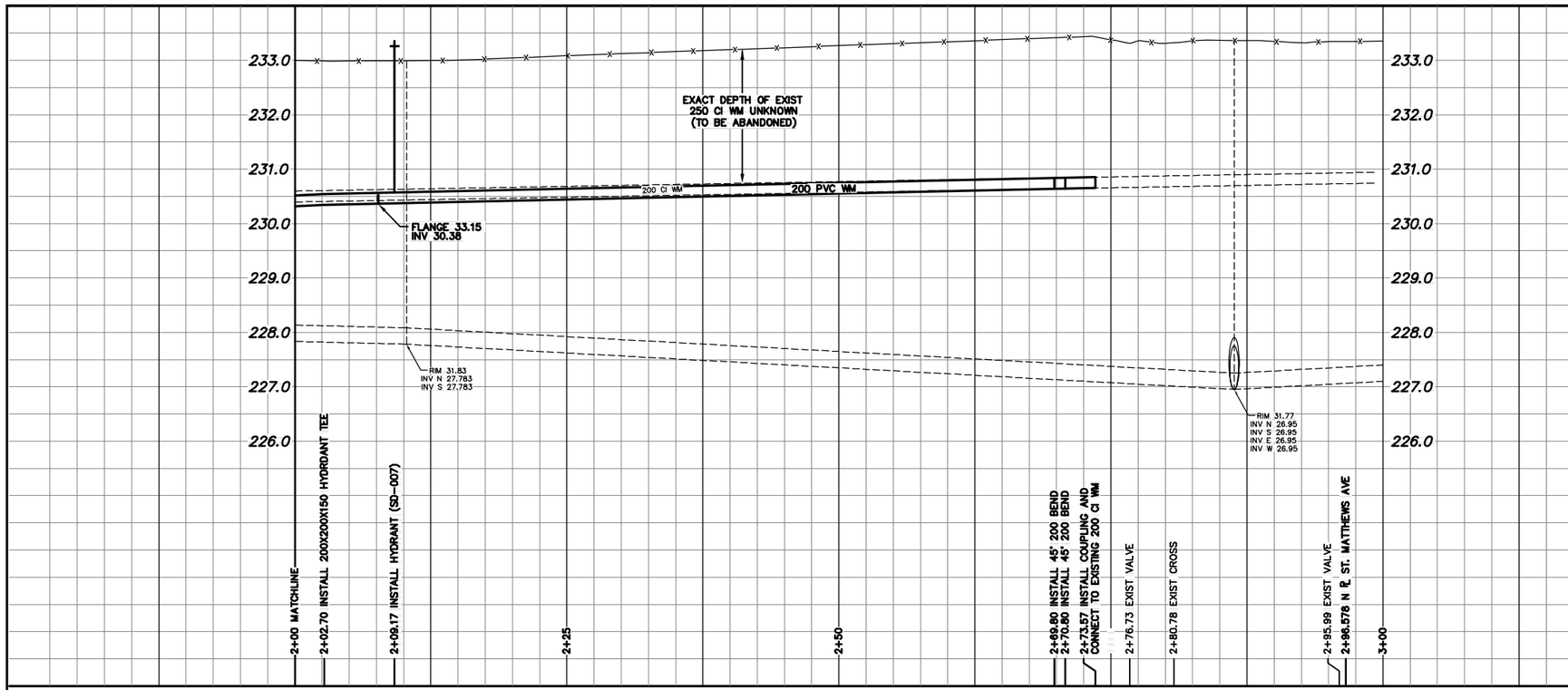
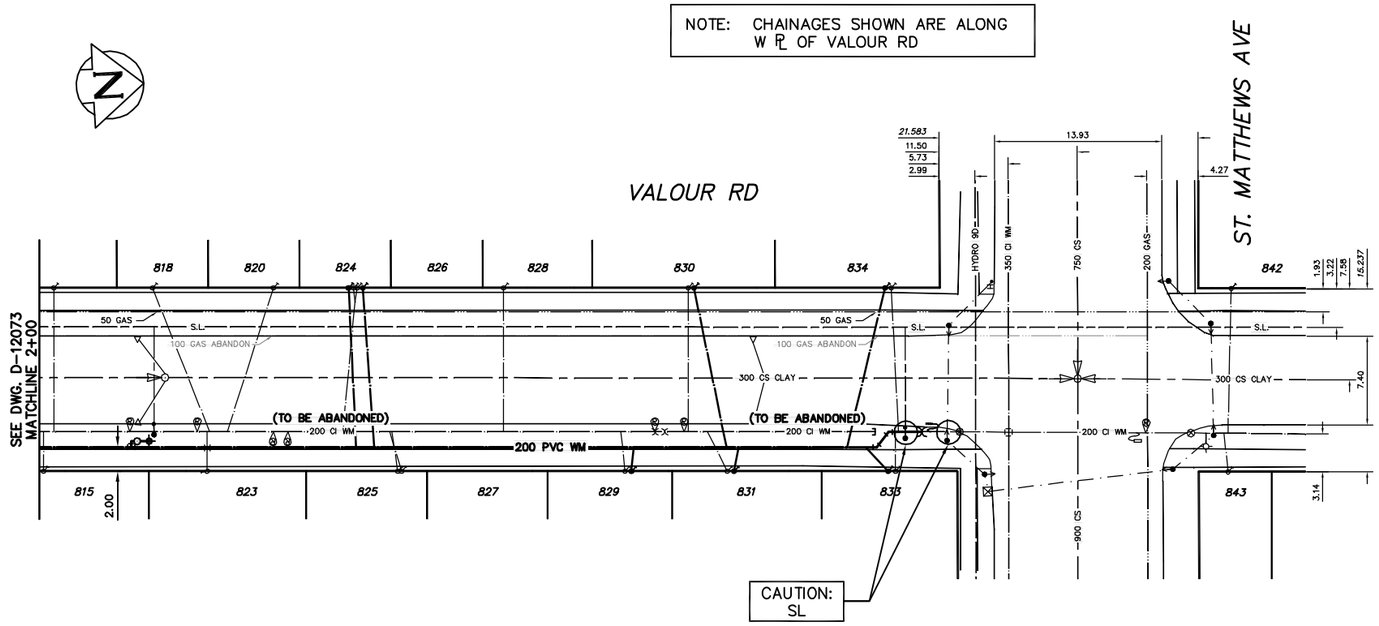


WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	
834 VALOUR RD	20	20	0.3 SNHL	0.3 N S/C	RENEW W/20 COPPER
* RESIDENTIAL	LEAD	LEAD	3.96 SSL ST MATTHEWS AV		–
833 VALOUR RD	20	20	3.1 SNHL	OPP S/C	RENEW W/20 COPPER
* RESIDENTIAL	LEAD	LEAD	5.2 SSL ST MATTHEWS AV		–
831 VALOUR RD	20	20	3.1 NSHL	1.5 S S/C	RENEW W/20 COPPER
* RESIDENTIAL	LEAD	LEAD	19.2 SSL ST MATTHEWS AV		–
830 VALOUR RD	20	20	2.6 NSHL	OPP S/C	RENEW W/20 COPPER
* RESIDENTIAL	LEAD	LEAD	20.9 SSL ST MATTHEWS AV		–
829 VALOUR RD	20	20	3.05 SNHL	0.3 S S/C	RENEW W/20 COPPER
* RESIDENTIAL	LEAD	LEAD	27.7 SSL ST MATTHEWS AV		–
828 DEVON ST	20	20	2.1 NSHL	OPP S/C	–
RESIDENTIAL	COPPER	LEAD	36.3 SSL ST MATTHEWS AV		–
827 DEVON ST	20	12	3.7 SSHL	0.6 S SC	–
RESIDENTIAL	COPPER	LEAD	2.4 SSPL		–
826 VALOUR RD	16	12	1.8 SNHL #824	–	DBL. SERV. W/ #824
* RESIDENTIAL	LEAD	LEAD	48.8 SSL ST MATTHEWS AV		RENEW W/20 COPPER
825 VALOUR RD	20	12	2.1 SNHL	0.46 S SC	–
RESIDENTIAL	COPPER	LEAD	2.4 SNPL		–
824 VALOUR RD	16	12	1.8 SNHL #824	0.9 S SC	DBL. SERV. W/ #826
* RESIDENTIAL	LEAD	LEAD	48.8 SSL ST MATTHEWS AV		RENEW W/20 COPPER
823 VALOUR RD	20	12	1.5 SSBL	OPP S/C	–
RESIDENTIAL	COPPER	LEAD	61 SSL ST MATTHEWS AV		–
820 VALOUR RD	20	20	2 S/NBL	0.61 S SC	–
COMMERCIAL	COPPER	COPPER	55.9 SSL ST MATTHEWS AV		–
818 VALOUR RD	12	12	OPP CENTRE BASEMENT	4.9 N SC	–
RESIDENTIAL	COPPER	LEAD	65.5 SSL ST MATTHEWS AV		–
816 VALOUR RD	20	12	2.7 SNHL	OPP S/C	–
RESIDENTIAL	COPPER	LEAD	73.8 SSL ST MATTHEWS AV		–
815 VALOUR RD	20	20	3.3 NSHL	OPP S/C	–
RESIDENTIAL	COPPER	COPPER	58.5 NNL FEUX AV		–

* SERVICES TO BE RENEWED TO ℄ ALL OTHERS TO BE RECONNECTED

NOTE: CHAINAGES SHOWN ARE ALONG W ℄ OF VALOUR RD



CONSTRUCTION NOTES

1. EXPOSE EXISTING WATERMAIN & CONFIRM INVERTS PRIOR TO CONSTRUCTION.
2. LOCATION OF ALL SERVICES TO BE CONFIRMED IN THE FIELD.
3. INSTALL WATERMAIN BY TRENCHLESS METHODS.
4. TRENCHES AND EXCAVATIONS WITHIN 1 METRE OF A PAVED AREA INCLUDING SIDEWALKS SHALL BE CLASS 3 BACKFILL.
5. ALL MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
6. MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4 m.
7. REPLACE ALL EXISTING LEAD SERVICES FROM PROPOSED WATERMAIN TO ℄.
8. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NOTE: ALL VALVES TO BE INSTALLED COUNTERCLOCKWISE TO CLOSE

0.0 5.0 10.0 15.0 20.0 25.0

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

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
200 WM	WATERMAIN	200 WM		SL , HYDRO		150 WM	WATERMAIN	150 WM
	HYDRANT			MTS			HYDRANT	
	VALVE			TRAFFIC SIGNALS			VALVE	
525 LDS	LAND DRAINAGE SEWER	525 LDS	50 GAS	GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS
375 WWS	WASTEWATER SEWER	375 WWS		SURVEY BAR		250 WWS	WASTEWATER SEWER	250 WWS
	MANHOLE			FENCE			℄ PROFILE	
	CATCH BASIN			POLE – HYDRO, MTS			GROUND ABOVE PIPE	
	CURB INLET			CURB STOP			℄ DITCH (NORTH & WEST)	
	REDUCER			GUY ANCHOR			℄ DITCH (SOUTH & EAST)	
	COUPLER			LIGHT STANDARD			GUTTER (NORTH & WEST)	
	ANODE			TREE			GUTTER (SOUTH & EAST)	

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. | FIELD BOOK #:

POSTED TO LBIS

NO.	REVISIONS	DATE	BY

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY	RC	CHECKED BY	SC
DRAWN BY	DVG	APPROVED BY	KZ
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:50		
DATE	2010 06 02	DATE	

ENGINEER'S SEAL

ORIGINAL SIGNED BY S.R.J COURNOYER 10/06/02

BID OPPORTUNITY 352-2010
FILENAME :D-12072_D-12073.dwg
PLOT DATE: 2010 06 02

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2010 WATERMAIN RENEWALS
CONTRACT 4
VALOUR RD
ST. MATTHEWS AVE TO
75 S OF ST. MATTHEWS AVE

SHEET 8 OF 9

CITY DRAWING NUMBER
D-12072