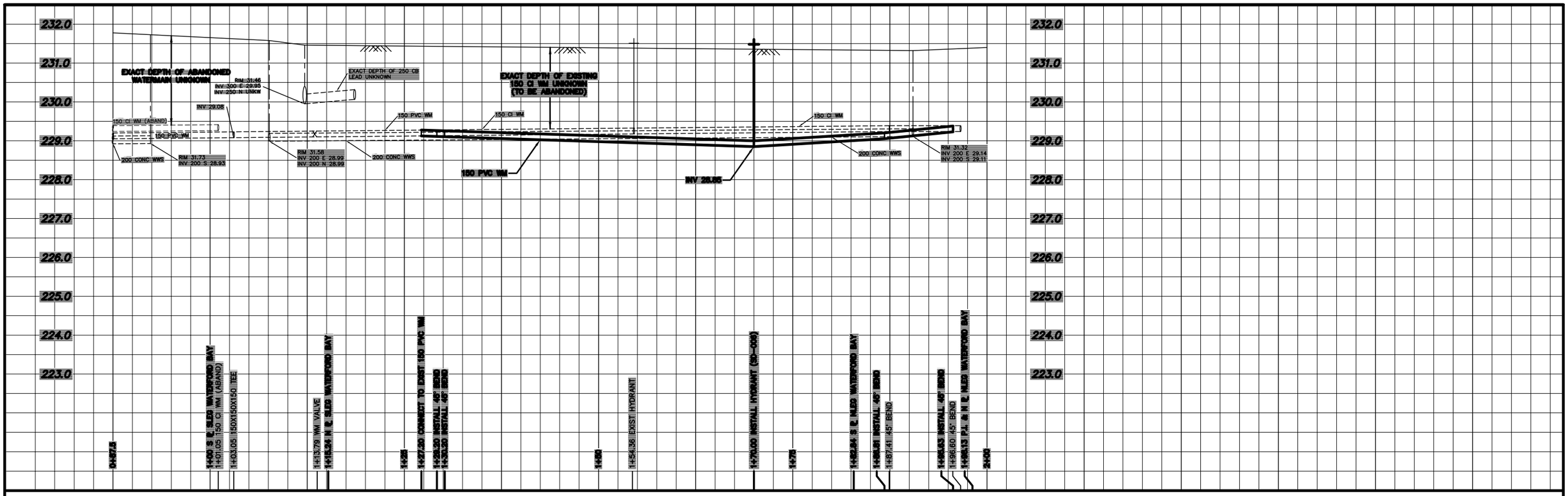
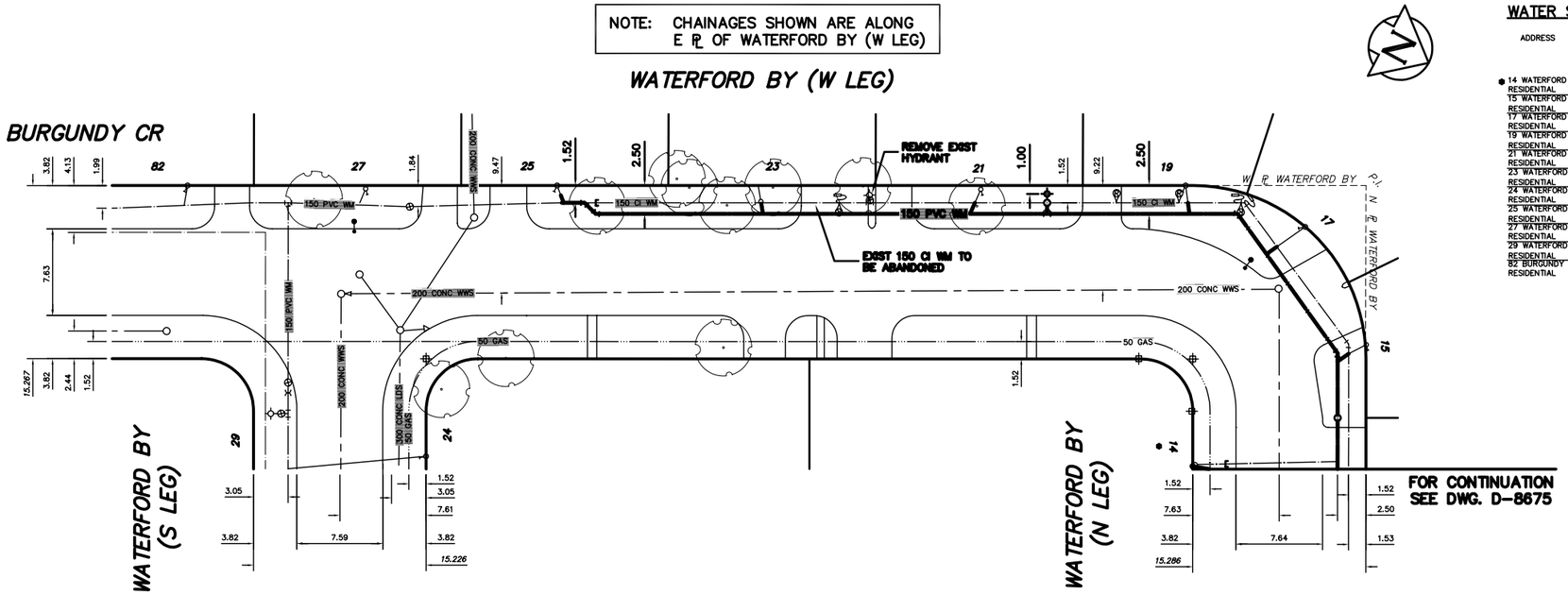


NOTE: CHAINAGES SHOWN ARE ALONG E ℄ OF WATERFORD BY (W LEG)



WATER SERVICE INFORMATION

ADDRESS	SIZE(mm) & TYPE (STREET)	SIZE(mm) & TYPE (PROP)	SHORT & LONG MEASUREMENT	CORP. LOCATION	
● 14 WATERFORD BAY	–	–	–	112.78 W MV	SWR 14.78 E MH OPP 17 WATERFORD BAY
RESIDENTIAL	–	–	8.23 WEPL		
15 WATERFORD BAY	–	–	–	122.29 W MV	SWR 4.48 E MH OPP 17 WATERFORD BAY
RESIDENTIAL	–	–	6.71 WEPL		
17 WATERFORD BAY	–	–	–	35.39 N HYD	SWR 78.18 N MH ● SLEG WATERFORD BAY
RESIDENTIAL	–	–	5.79 NSPL		
19 WATERFORD BAY	–	–	9.08 NSHL	27.43 N HYD	SWR 75.41 N MH ● SLEG WATERFORD BAY
RESIDENTIAL	–	–	9.45 NSPL		
21 WATERFORD BAY	–	–	–	9.08 N HYD	SWR 59.22 N MH ● SLEG WATERFORD BAY
RESIDENTIAL	–	–	9.20 NSPL		
23 WATERFORD BAY	–	–	–	8.75 S HYD	SWR 39.96 N MH ● SLEG WATERFORD BAY
RESIDENTIAL	–	–	9.24 NSPL		
24 WATERFORD BAY	20 COPPER	20 COPPER	–	1.10 E S/C	SWR 42.52 W MH OPP 28 WATERFORD BAY
RESIDENTIAL			8.60 EEL BURGUNDY CRES		
25 WATERFORD BAY	–	–	–	27.19 S HYD	SWR 22.25 N MH ● SLEG WATERFORD BAY
RESIDENTIAL	–	–	9.81 NSPL		
27 WATERFORD BAY	20 COPPER	20 COPPER	5.64 SNHL	45.17 S HYD	SWR 3.41 N MH ● SLEG WATERFORD BAY
RESIDENTIAL			8.32 SNPL		
29 WATERFORD BAY	20 COPPER	20 COPPER	6.90 EWHL	0.90 W S/C	–
RESIDENTIAL			10.88 EEL BURGUNDY BAY		–
82 BURGUNDY CRES	20 COPPER	20 COPPER	5.85 NSHL	0.30 S S/C	–
RESIDENTIAL			10.0 SSL WATERFORD BAY		–

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

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

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

0.0 5.0 10.0 15.0 20.0 25.0

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	SC	CHECKED BY	KZ
DRAWN BY	BW	APPROVED BY	KZ
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:50		
DATE	2005 03 18	DATE	

ENGINEER'S SEAL
ORIGINAL SIGNED BY K.R. ZUREK 05/03/18

BID OPPORTUNITY : 135–2005
FILENAME : D–8674_D–8675.dwg
PLOT DATE: 2005 03 18

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2005 WATERMAIN RENEWALS

WATERFORD BAY (W LEG)
BURGUNDY CRESCENT TO WATERFORD BAY (N LEG)

SHEET 13 OF 18

CITY DRAWING NUMBER
D–8674