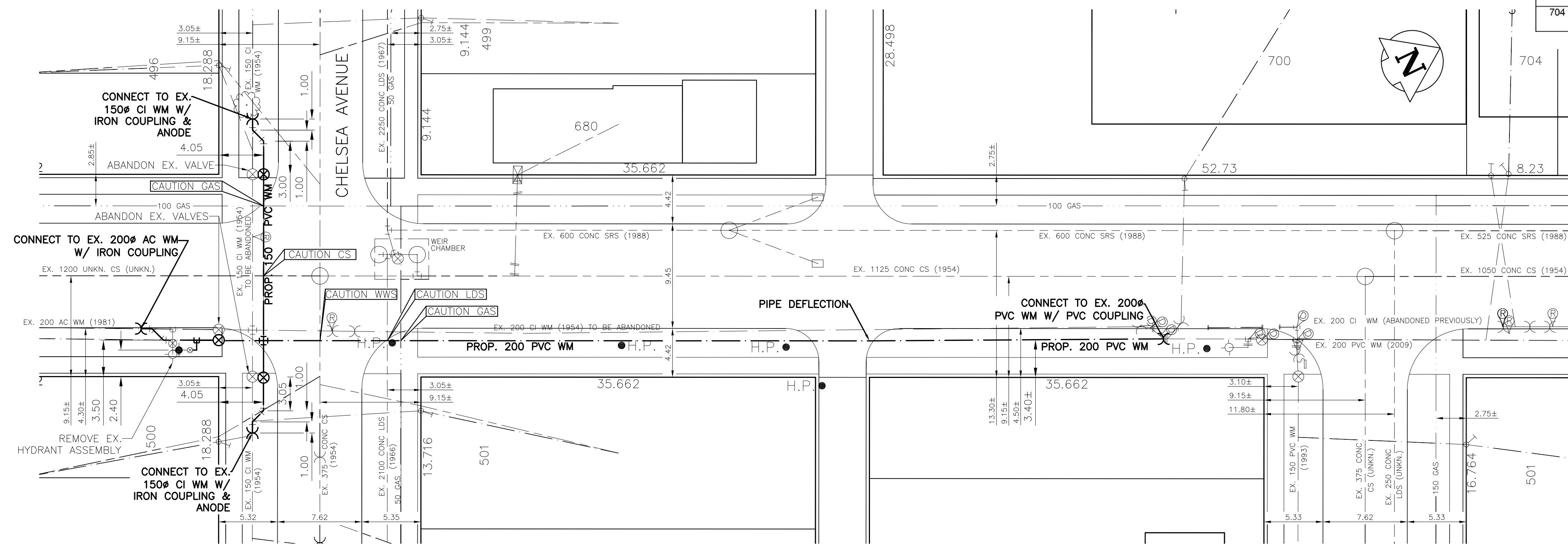


CHAINAGE ALONG EAST P OF WATT STREET

HOUSE WATER SERVICE INFORMATION				
ADDRESS & NATURE	SIZE (mm) & TYPE	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
496 Chelsea Ave Residential	UNKNOWN	14.3 W OF E HSE COR	115.1 E OF HYDT	
499 Chelsea Ave Residential	UNKNOWN	2.4 W OF E H/L	103.3 E OF HYDT	
500 Chelsea Ave Residential	UNKNOWN	10.5 W OF E HSE COR	UNKNOWN	
501 Chelsea Ave Residential	UNKNOWN	2.4 E OF W H/L	4.1 E VALVE BX	
680 Watt St Residential	UNKNOWN	UNKNOWN	UNKNOWN	
700 Watt St Residential	UNKNOWN	8.5 N OF S B/L	0.8 S SC	
704 Watt St Residential	UNKNOWN	7.6 SSL BRONX AVE	2.0 N SC	
		1.5 N OF S B/L		
		1.9 NNL BRONX AVE		



- NOTES:**
- ALL GATE VALVES ARE CLOCKWISE TO OPEN WITH A RED OPERATING NUT UNLESS NOTED OTHERWISE.
 - WATERMAIN TO BE INSTALLED BY TRENCHLESS METHODS.
 - BACKFILL IS CLASS 5 WITHIN BOULEVARD AND CLASS 3 WHEN WITHIN 1.0m OF PAVEMENT OR SIDEWALK.
 - WATER SERVICES ARE 19mm UNLESS OTHERWISE NOTED.
 - MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4m.
 - LOCATION OF ALL SERVICES TO BE CONFIRMED IN FIELD.
 - EXPOSE EXISTING WATERMAIN TO CONFIRM DEPTH PRIOR TO CONSTRUCTION.
 - ALL LEAD AND CAST IRON SERVICES TO BE RENEWED TO PROPERTY LINE.
 - SERVICES TO BE RENEWED SHALL BE REPLACED FROM WATERMAIN TO PROPERTY LINE. ALL OTHERS TO BE RECONNECTED.



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

"Description of property limits, and existing and/or proposed features relative to these limits as shown on this drawing do not represent a Legal Survey. GENIVAR makes no representation or guarantee that the property limit information is accurate. GENIVAR accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this drawing."

	WATERMAIN		HYDRANT		ANODE		WATERMAIN VALVE
	VALVE		CURBED STOP		TREE		LAND DRAINAGE SEWER
	WASTE WATER SEWER		LAMP STANDARD		GAS		WASTE WATER SEWER CENTERLINE
	LAND DRAINAGE SEWER		C.B. LEAD		HYDRO		PROPOSED WATERMAIN
	MANHOLE		M.T.S.		TRAFFIC SIGNAL		PROPOSED WATERMAIN
	CATCH BASIN		CONCRETE/ASPHALT		SIDEWALK		PROPOSED WATERMAIN
	TEE		PROPOSED WATERMAIN		PROPOSED WATERMAIN		PROPOSED WATERMAIN
	BEND		PROPOSED WATERMAIN		PROPOSED WATERMAIN		PROPOSED WATERMAIN
	EXISTING WATERMAIN		PROPOSED WATERMAIN		PROPOSED WATERMAIN		PROPOSED WATERMAIN

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE COMMITTEE

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.	CWB 27-017		
	230.204		
NO.	REVISIONS	DATE	BY
3	BID OPPORTUNITY 175-2013	APR/13	P.P.R.
2	DESIGN REVIEW W&W	MAR/13	P.P.R.
1	PRELIMINARY REVIEW W&W	JAN/13	P.P.R.

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DESIGNED BY: P.R.
CHECKED BY: S.M.
DRAWN BY: P.R.
APPROVED BY: I.McK.
HOR. SCALE: 1:250
VERT. SCALE: 1:50
DATE: APRIL 2013
RELEASED FOR CONSTRUCTION: K. ZUREK P. ENG
DATE: APRIL 3RD, 2013



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

Winnipeg

2013 CAPITAL WORKS
WATERMAIN RENEWALS
WATT STREET
CHELSEA AVENUE TO
BRONX AVENUE

SHEET 1 of 1
CITY DRAWING NO.
D-13143

CONSULTANT DRAWING NO.
131-12754-00-13