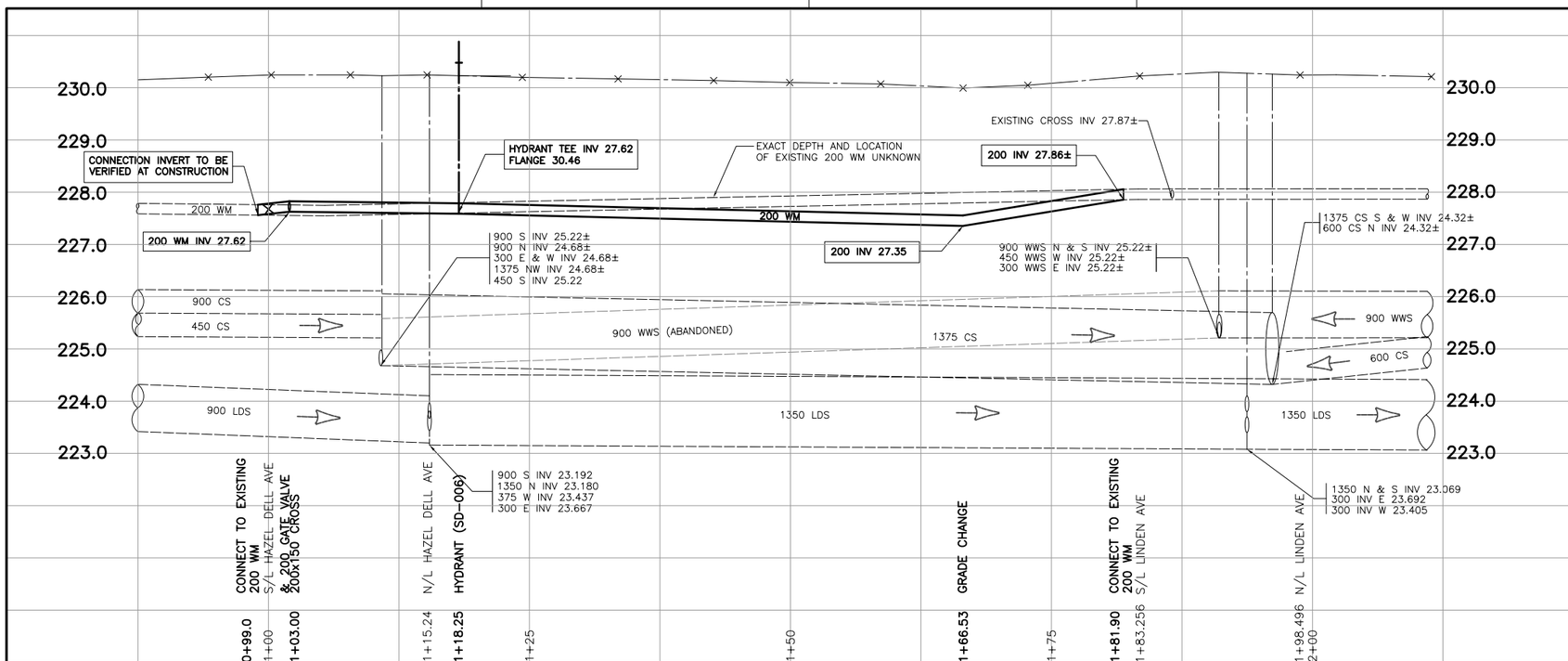
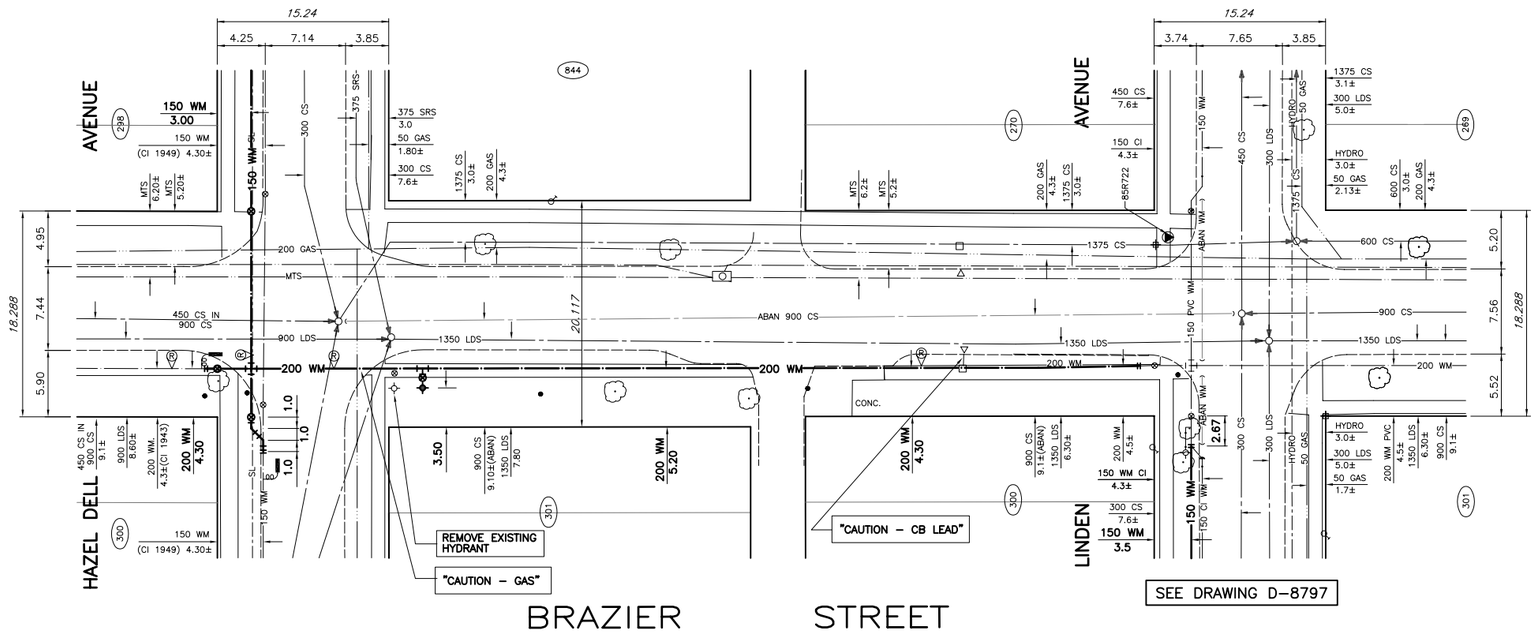


WATER CONNECTION DATA						
HOUSE No.	SIZE & TYPE	DISTANCE TO PL	STOP COCK LOCATION SHORT	STOP COCK LOCATION LONG	CORPORATION COCK LOC	COMMENTS
298 HAZEL DELL	20 COP	UNK	3.1 S OF S/NS OF HSE	UNKNOWN	15.1 W OF HYD	
300 HAZEL DELL	13 COP	0.9	2.13 E OF WHL	UNKNOWN	7.9 E OF VALVE	
301 HAZEL DELL	20 COP	UNK	0.9 E OF WHL	UNKNOWN	3.7 E OF VALVE	
269 LINDEN	13 COP	UNK	1.8 E OF NHL	UNKNOWN	30.6 N OF HYD	
270 LINDEN	13 COP	UNK	0.3 E OF NHL	UNKNOWN	29.6 N OF HYD	
300 LINDEN	20 COP	UNK	1.6 W OF W SIDE HSE	UNKNOWN	1.2 E VALVE ON EL BRAZIER	
301 LINDEN	20 COP	0.3	2.4 W OF E COR HSE	UNKNOWN	10.9 E OF HYD	
844	20 COP	0.3	5.7 SNL OF HSE	6.0 FROM HSE	13.9 N OF HYD AT NE COR OF BRAZIER & HAZEL DELL	

SEE DRAWING D-8801



SEE DRAWING D-8797

GENERAL NOTES:

1. CHAINAGE IS ALONG EAST PROPERTY LINE OF BRAZIER STREET.

CONSTRUCTION NOTES:

1. EXPOSE EXISTING WATERMAIN AT TIE-IN LOCATIONS AND CONFIRM INVERT PRIOR TO CONSTRUCTION.
2. INSTALL WATERMAIN BY TRENCHLESS METHODS.
3. ALL MATERIALS SHALL CONFORM TO THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
4. MINIMUM COVER TO TOP OF WATERMAIN SHALL BE 2.4m.
5. NOTIFY ALL AFFECTED RESIDENTS AND BUSINESSES 24 HOURS IN ADVANCE OF ANY WATER SHUTDOWNS OR DISRUPTION OF SERVICE.

APEGM
Certificate of Authorization
Wardrop Engineering Inc.
No. 195 Expiry: April 30, 2006

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED
150 WM	WATERMAIN	150 WM		BEND			ANCHOR	
400 FM	FEEDERMAIN	400 FM		TEE			TREE	
300 LDS	LAND DRAINAGE SEWER	300 LDS		CURB STOP		15.240	LEGAL DIMENSION	
250 WWS	WASTEWATER SEWER	250 WWS		PLUG			SURVEY BAR	
300 CS	COMBINED SEWER	300 CS		MANHOLE			TRAFFIC SIGNAL	
200 FCM	FORCEMAIN	200 FCM		CATCHBASIN			GAS	
	JUNCTIONS			CURB INLET			HYDRO	
	HYDRANT		66	ADDRESS			MTS	
	VALVE			HYDRO POLE			SIDEWALK	
	REDUCER			LIGHT STANDARD			CURB	

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. CITY OF WINNIPEG 12-013
ELEV. 230.794m F.B. 2091

NO.	REVISIONS	DATE	BY
–	ISSUED FOR TENDER	05.07.04	HAK
–	ISSUED FOR APPROVAL	05.06.29	HAK

WARDROP Engineering Inc.

DESIGNED BY GWC	CHECKED BY
DRAWN BY NL	APPROVED BY
HOR. SCALE: HAK	RELEASED FOR CONSTRUCTION
VERTICAL: 1 : 50	
DATE 05.05.20	DATE

ORIGINAL DRAWING REVISION "–" SEALED BY H.A.K. KATZ 05.06.30

CONSULTANT DRAWING NO.
0500120400-DWG-C4013

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2005 WATERMAIN RENEWALS
CONTRACT No. 9

BRAZIER STREET
HAZEL DELL AVENUE TO
LINDEN AVENUE

CITY DRAWING NUMBER D-8804
SHEET 13 OF 14
C4013