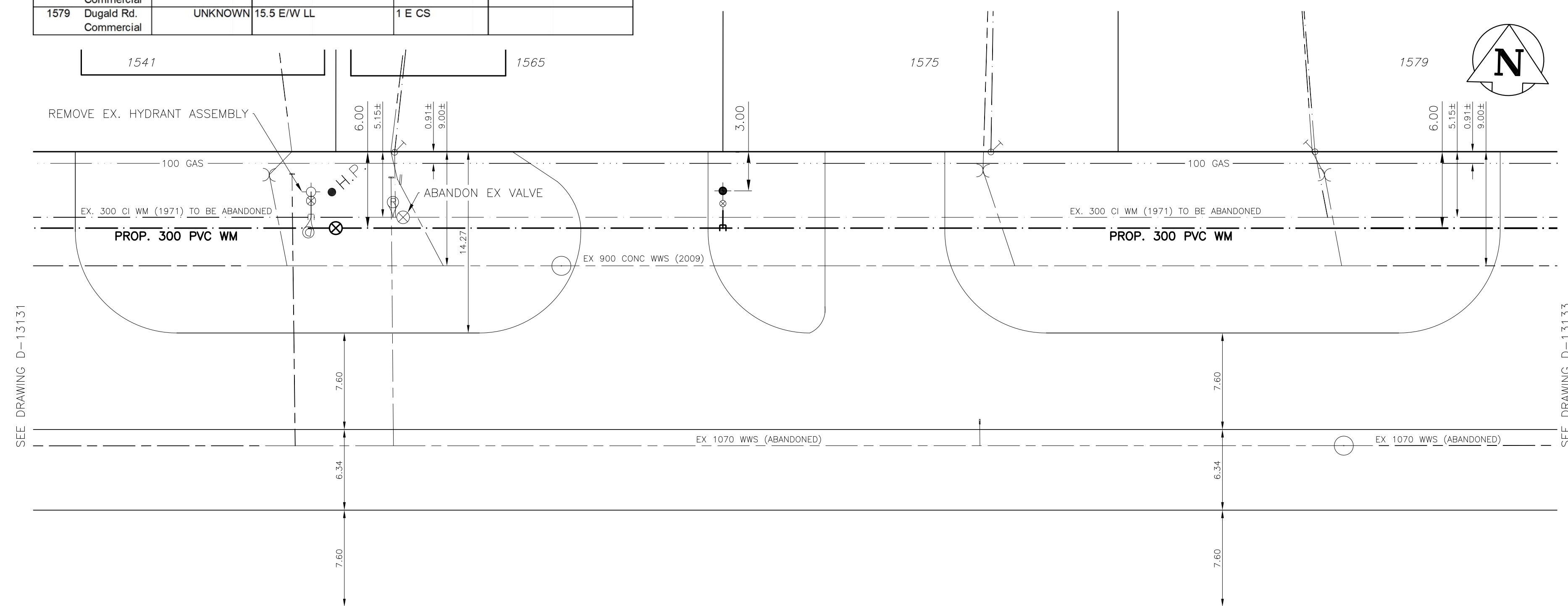


HOUSE WATER SERVICE INFORMATION				
ADDRESS & NATURE OF SERVICE	SIZE (mm) & TYPE	SHORT & LONG MEASUREMENT	CORP LOCATION	REMARKS
1541 Dugald Rd. Commercial	UNKNOWN			
1565 Dugald Rd. Commercial	UNKNOWN	4.4 E/W BLDG 4.6 W/W LL	0.5 W CS	
1575 Dugald Rd. Commercial	UNKNOWN	35 LR CR OF BLDG		
1579 Dugald Rd. Commercial	UNKNOWN	15.5 E/W LL	1 E CS	

CHAINAGE ALONG NORTH R. OF
DUGALD ROAD



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



"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."

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE COMMITTEE

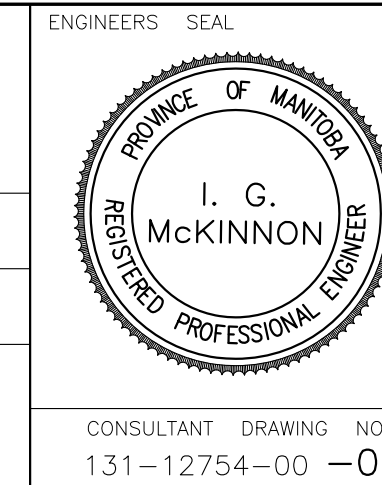
NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.

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



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



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2013 CAPITAL WORKS
WATERMAIN RENEWALS
DUGALD ROAD

120M EEL OF MAZENOD ROAD TO
240M EEL OF MAZENOD ROAD

SHEET 2 OF 3
CITY DRAWING NO. D-13132