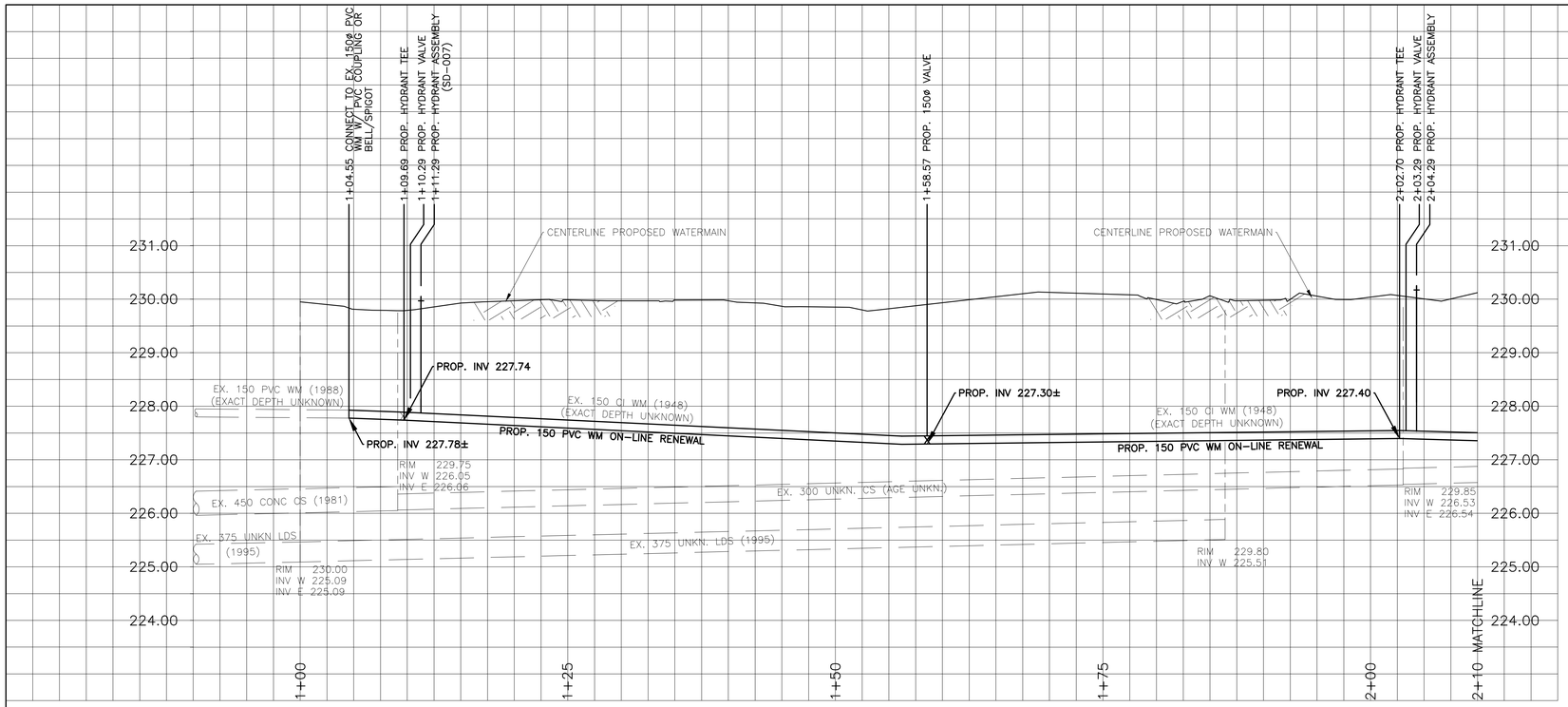
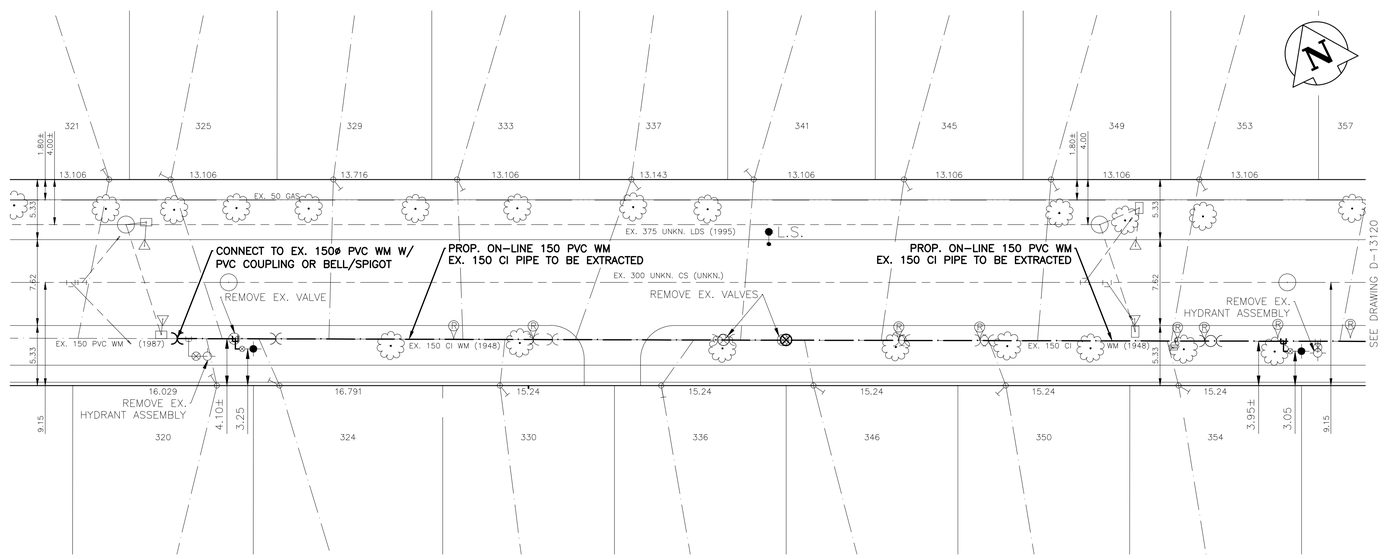


CHAINAGE ALONG SOUTH ℄ OF DUNROBIN AVENUE

DUNROBIN AVENUE

HOUSE WATER SERVICE INFORMATION						
ADDRESS & NATURE		SIZE (mm) & TYPE		SHORT & LONG	CORP LOCATION	REMARKS
320	Dunrobin Ave. Residential	20	Copper	1.0 W E HSE COR	1.8 W E SIDE HSE	
321	Dunrobin Ave. Residential	20	Copper	1.8 W E LOT LINE	7.3 E W SIDE HSE	
324	Dunrobin Ave. Residential	20	Copper	1.0 E W COR HSE 10.5 F H FRONT	1.0 W W SIDE HSE	
325	Dunrobin Ave. Residential	20	Copper	1.8 E W COR HSE LINE	3.7 W E SIDE HSE	
329	Dunrobin Ave. Industrial	12	Copper	4.0 E W HSE LINE	8.8 E OF HYDT	
330	Dunrobin Ave. Residential	20	Copper	3.0 E W COR HSE	24.5 E OF HYDT	
333	Dunrobin Ave. Residential	12	Copper	1.0 E W H/L	20.7 E OF HYDT	
336	Dunrobin Ave. Residential	20	Copper	9.2 W E COR HSE	41.3 E OF HYDT	
337	Dunrobin Ave. Residential	12	Copper	3.4 E W H/L	64.3 W OF HYDT	
341	Dunrobin Ave. Industrial	12	Copper	1.1 E W H/L	50.0 W OF HYDT	
345	Dunrobin Ave. Residential	12	Copper	1.2 E W COR HSE LINE	37.2 W OF HYDT	
346	Dunrobin Ave. Residential	20	Copper	0.3 WW HL IN DRIVEWAY	44.0 W OF HYDT	
349	Dunrobin Ave. Residential	12	Copper	1.2 E W COR HSE LINE	23.3 W OF HYDT	
350	Dunrobin Ave. Residential	20	Copper	2.2 E E COR HSE	27.7 W OF HYDT	
353	Dunrobin Ave. Industrial	12	Copper	1.1 E W COR HSE LINE	11.4 W OF HYDT	
354	Dunrobin Ave. Residential	20	Copper	3.0 E W H/L	11.9 W OF HYDT	
357	Dunrobin Ave. Residential	12	Copper	2.0 E W COR HSE LINE	3.5 E OF HYDT	



NOTES:

1. ALL GATE VALVES ARE CLOCKWISE TO OPEN WITH A RED 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.

APEGM Certificate of Authorization
Genivar Inc.
No. 5079 Date _____

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."

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

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. CWBM 27-017
ELEV. 230.204

NO.	REVISIONS	DATE	BY
1	DESIGN REVIEW W&W	APR/13	P.R.

GENIVAR
10 PRAIRIE WAY WINNIPEG, MANITOBA R2J 3J8
PH: (204)-477-6650 FAX: (204)-474-2864

DESIGNED BY P.R. | CHECKED BY S.M.
DRAWN BY P.R. | APPROVED BY I.McK.
HOR. SCALE: 1:250 | RELEASED FOR CONSTRUCTION
VERT. SCALE: 1:50
DATE APRIL 2013 | DATE

ENGINEERS SEAL
PROVINCE OF MANITOBA
I. G. McKINNON
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO. 131-12754-00 -04

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2013 CAPITAL WORKS
WATERMAIN RENEWALS
DUNROBIN AVENUE
193M WWL OF ROCH STREET TO 87M WWL OF ROCH STREET

SHEET 1 OF 2
CITY DRAWING NO. D-13083