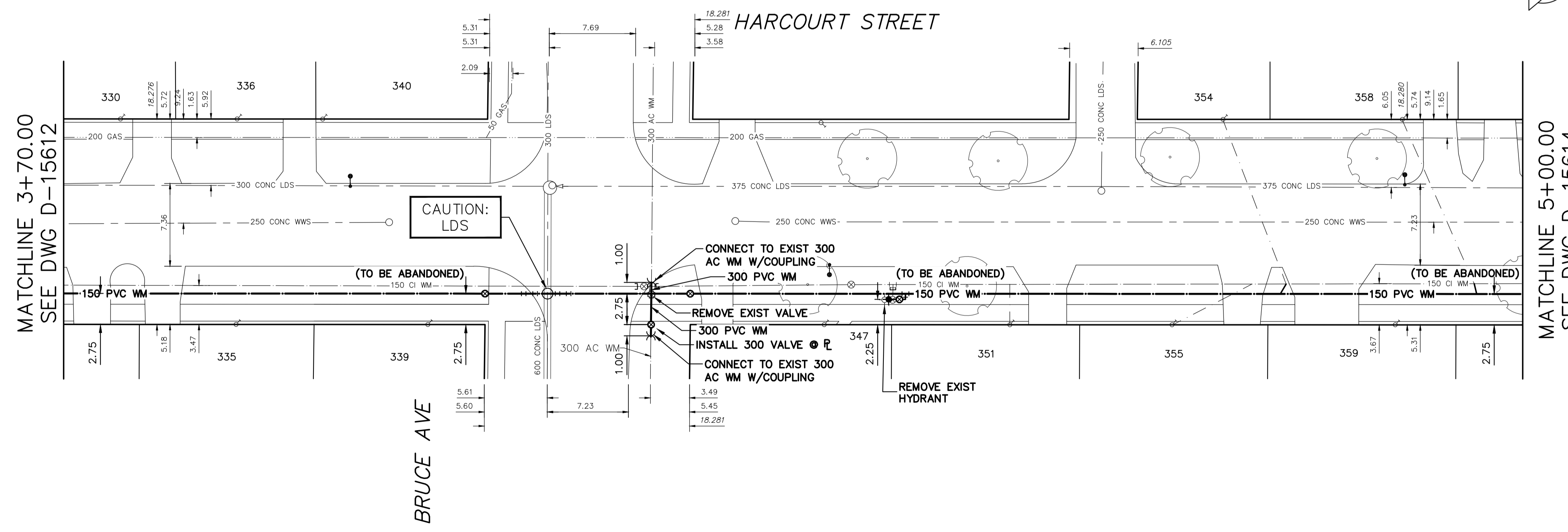
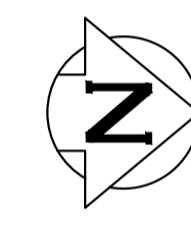


WATER SERVICE INFORMATION					
ADDRESS	SIZE (mm) MATERIAL (STREET)	SIZE (mm) MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
543 BRUCE AVE	-	-	OPP SL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	-	11.646>NNL BRUCE AVE	-	OF S/C
330 HARCOURT ST	-	20	0.64 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	32.480 SSL BRUCE AVE	-	OF S/C
335 HARCOURT ST	-	20	4.36 NSL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	22.186 SSL BRUCE AVE	-	OF S/C
336 HARCOURT ST	-	-	4.10 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	-	27.068 SSL BRUCE AVE	-	OF S/C
339 HARCOURT ST	-	20	8.29 NSL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	5.110 SNL BRUCE AVE	-	OF S/C
340 HARCOURT ST	-	20	3.40 OPP SL	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	14.445 SSL BRUCE AVE	-	OF S/C
347 HARCOURT ST	-	20	2.08 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	11.934>NNL BRUCE AVE	-	OF S/C
351 HARCOURT ST	20	20	3.71 SNL HSE	OPP OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	28.472>NNL BRUCE AVE	-	OF S/C
354 HARCOURT ST	20	20	1.96 SNL HSE	5.7 S OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	47.457>NNL BRUCE AVE	-	OF S/C
355 HARCOURT ST	20	20	4.29 SNL HSE	7.2 N OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	42.915>NNL BRUCE AVE	-	OF S/C
358 HARCOURT ST	20	12	2.82 SNL HSE	6.3 N OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	63.429>NNL BRUCE AVE	-	OF S/C
359 HARCOURT ST	-	12	3.97 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	LEAD	62.808>NNL BRUCE AVE	-	OF S/C
363 HARCOURT ST	-	20	5.67 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	77.649>NNL BRUCE AVE	-	OF S/C
363 HARCOURT ST	20	20	3.51 SNL HSE	OPP OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	79.784>NNL BRUCE AVE	-	OF S/C
364 HARCOURT ST	20	20	4.27 SNL HSE	OPP OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	89.832>NNL BRUCE AVE	-	OF S/C
367 HARCOURT ST	20	20	3.19 SNL HSE	3.5 N OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	94.862>NNL BRUCE AVE	-	OF S/C
370 HARCOURT ST	-	-	5.50 NSL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	-	110.924>NNL BRUCE AVE	-	OF S/C
371 HARCOURT ST	-	20	5.97 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	110.245>NNL BRUCE AVE	-	OF S/C
373 HARCOURT ST	20	20	0.59 SSL HSE	6.3 N OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	126.188>NNL BRUCE AVE	-	OF S/C
374 HARCOURT ST	-	20	2.41 NSL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	121.881>NNL BRUCE AVE	-	OF S/C
377 HARCOURT ST	-	-	4.32 NSL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	142.201>NNL BRUCE AVE	-	OF S/C
378 HARCOURT ST	20	20	4.02 SNL HSE	OPP OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	140.635>NNL BRUCE AVE	-	OF S/C
381 HARCOURT ST	-	-	OPP SL GARAGE	-	RECONNECT SERVICE
RESIDENTIAL	-	-	166.066>NNL BRUCE AVE	-	OF S/C
382 HARCOURT ST	20	20	1.52 NSL HSE	OPP OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	156.200>NNL BRUCE AVE	-	OF S/C
383 HARCOURT ST	-	20	4.71 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	150.167>NNL BRUCE AVE	-	OF S/C
386 HARCOURT ST	20	-	2.34 SNL HSE	10.5 N OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	136.987>NNL BRUCE AVE	-	OF S/C
388 HARCOURT ST	-	-	4.22 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	-	119.404>NNL BRUCE AVE	-	OF S/C
389 HARCOURT ST	-	20	4.56 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	133.047>NNL BRUCE AVE	-	OF S/C
390 HARCOURT ST	-	20	3.58 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	103.427>NNL BRUCE AVE	-	OF S/C
391 HARCOURT ST	-	-	3.57 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	-	115.232>NNL BRUCE AVE	-	OF S/C
392 HARCOURT ST	-	20	4.78 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	89.575>NNL BRUCE AVE	-	OF S/C
393 HARCOURT ST	-	-	-	-	RECONNECT SERVICE
RESIDENTIAL	-	-	-	-	OF S/C
395 HARCOURT ST	-	20	4.50 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	83.047>NNL BRUCE AVE	-	OF S/C
396 HARCOURT ST	-	-	OPP SL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	-	82.844>NNL BRUCE AVE	-	OF S/C
397 HARCOURT ST	-	-	3.35 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	-	71.036>NNL BRUCE AVE	-	OF S/C
400 HARCOURT ST	-	-	4.23 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	-	59.766>NNL BRUCE AVE	-	OF S/C
401 HARCOURT ST	-	20	2.67 NSL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	57.753>NNL BRUCE AVE	-	OF S/C
404 HARCOURT ST	20	20	0.47 SNL HSE	OPP OF S/C	RECONNECT SERVICE
RESIDENTIAL	-	CU	48.534>NNL BRUCE AVE	-	OF S/C
405 HARCOURT ST	-	20	1.94 NSL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	CU	35.676>NNL BRUCE AVE	-	OF S/C
409 HARCOURT ST	-	-	1.29 SNL HSE	-	RECONNECT SERVICE
RESIDENTIAL	-	-	20.214>NNL BRUCE AVE	-	OF S/C

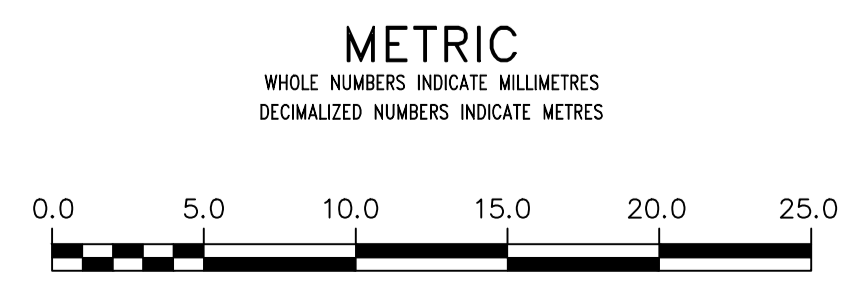
* SERVICES TO BE RENEWED TO R. ALL OTHERS TO BE RECONNECTED

NOTE: CHAINAGES SHOWN ARE ALONG E. R. OF HARCOURT STREET



FOR INDEX SEE D-15610

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

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.

VERTICAL DATUM: CGVD28 (HT2.0 Geoid)			
HORIZONTAL DATUM: NAD83 (June 1990), Zone 14			
DESIGNED BY	RG	CHECKED BY	SC
DRAWN BY	RS	APPROVED BY	KZ
SCALE:		RELEASED FOR CONSTRUCTION	K. ZUREK
HORIZONTAL	1:250	DATE	2020 04 28
VERTICAL	1:50	DATE	2020-04-24
NO.	REVISIONS	DATE	BY
PLOT DATE: 2020 04 28			

ENGINEER'S SEAL
ORIGINAL SIGNED BY
 S.R.J.
 COURNOYER
 2020/04/24
 CONSULTANT DRAWING NUMBER

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION
 2020 WATER MAIN RENEWALS
 CONTRACT 9
 HARCOURT STREET
 270 N OF LODGE AVENUE TO
 74 N OF BRUCE AVENUE

SHEET 5 OF 9
 CITY DRAWING NUMBER
 D-15613