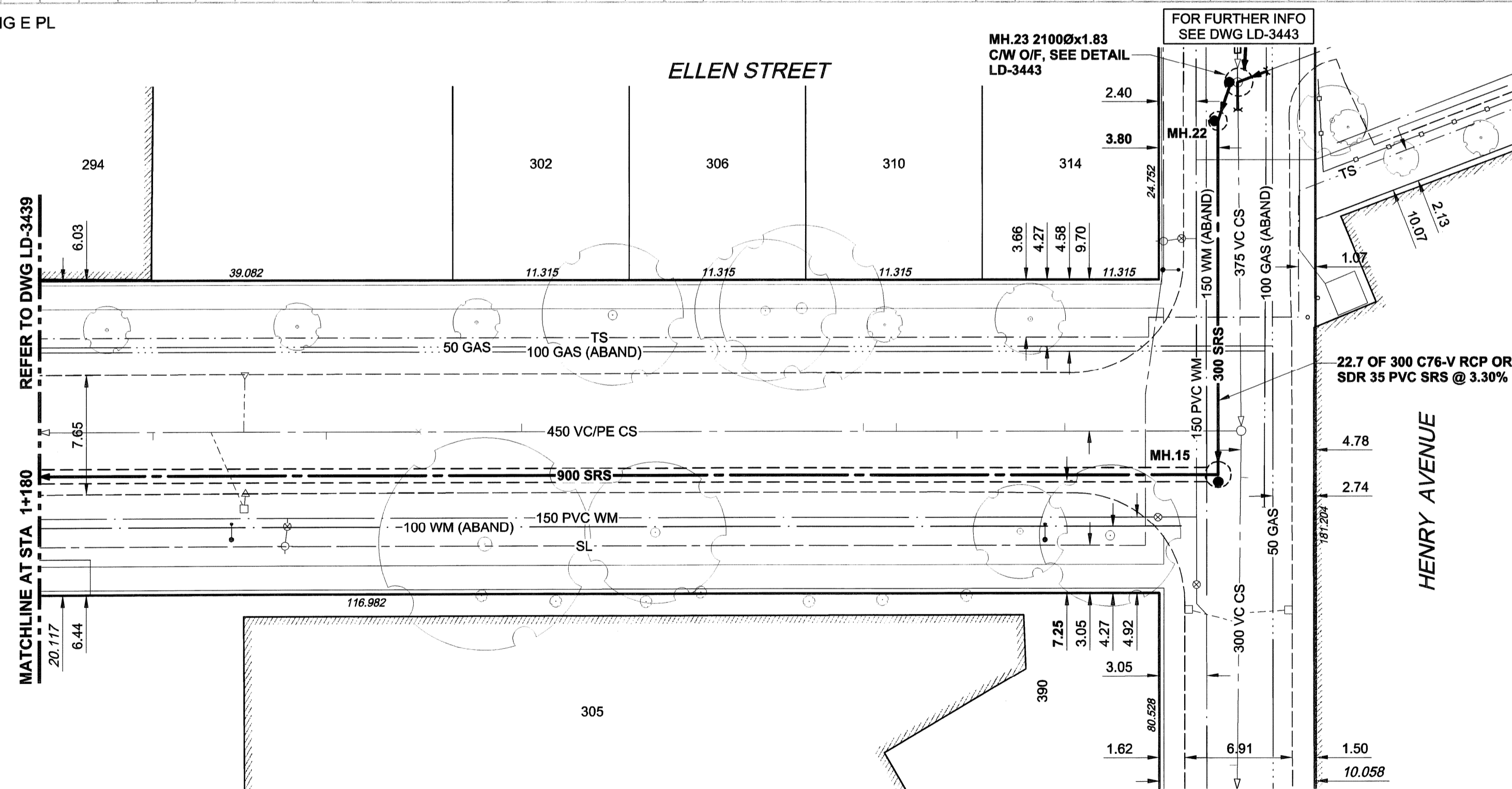


CHAINAGE ALONG E PL



**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 140/92 FOR DETAILS

150 mm WM	WATERMAIN	150 mm WM	CURB STOP	150 mm WM	WATERMAIN	150 mm WM	LOCATION APPROVED
	HYDRANT		REDUCER		HYDRANT		UNDERGROUND STRUCTURES
	VALVE		COUPLING		ANODE		SUPR. U/G STRUCTURES
	LAND DRAINAGE SEWER		HYDRO		MTS		DATE
	WASTE WATER SEWER		GAS		TESTHOLE		NOTE:
	MANHOLE		TESTHOLE		TREE		LOCATION OF UNDERGROUND STRUCTURES
	CATCH BASIN		LAMP STANDARD				AS SHOWN ARE BASED ON THE BEST
	CURB INLET		LEGEND - PLAN				INFORMATION AVAILABLE. BUT NO
	CULVERT		LEGEND - PROFILE				GUARANTEE IS GIVEN THAT ALL EXISTING
	PIPE ABANDONMENTS						UTILITIES ARE SHOWN OR THAT THE GIVEN
	SURVEY BAR						LOCATIONS ARE EXACT. CONFIRMATION OF
	EXISTING						EXISTENCE AND EXACT LOCATION OF ALL
							SERVICES MUST BE OBTAINED FROM THE
							INDIVIDUAL UTILITIES BEFORE PROCEEDING
							WITH CONSTRUCTION.

**LOCATION APPROVED**  
 UNDERGROUND STRUCTURES

SUPR. 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.

NO.	REVISIONS	YYMMDD	BY
0	ISSUED FOR CONSTRUCTION	06/11/28	KMB

DESIGNED BY	CHECKED BY
GEB / DME	
DRAWN BY	APPROVED BY
KMB	
HOR. SCALE	VERT. SCALE
1:250	1:50
DATE	DATE
06/11/29	06/11/29

**APEGM**  
 Certificate of Authorization  
 UMA Engineering Ltd.  
 No. 256 Expiry: April 30, 2007

PROFESSIONAL'S SEAL  
  
 CONSULTANT DRAWING NO. 08  
 D265-177-04

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT

**ALEXANDER/BANNATYNE**  
 COMBINED SEWER RELIEF  
 CONTRACT 4

ELLEN STREET  
 45m NORTH OF LOGAN AVENUE  
 TO HENRY AVENUE

SHEET 8 OF 15  
 CITY DRAWING NUMBER  
**LD-3440**

CONSTRUCTION NOTES:  
 1. FOR DETAILED TEST HOLE INFORMATION, SEE SPECIFICATION.  
 2. THE LOCATION OF ALL SERVICES IS TO BE CONFIRMED IN THE FIELD.  
 3. INSTALL NEW SEWERS AND CATCHBASIN LEADS BY TRENCHLESS METHODS WHEREVER POSSIBLE.  
 4. RENEW/REHABILITATE CATCHBASINS & RENEW CATCHBASIN LEADS WHERE NOTED.

BID OPPORTUNITY NO. 690-2006

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

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