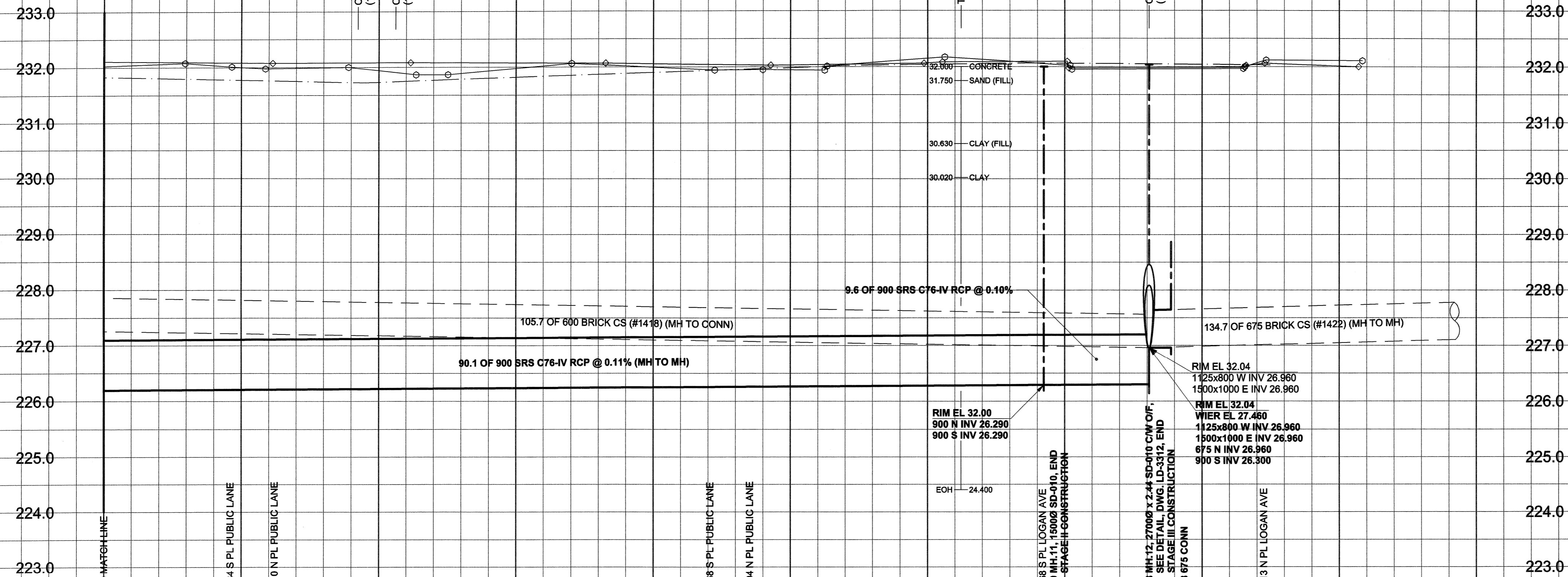
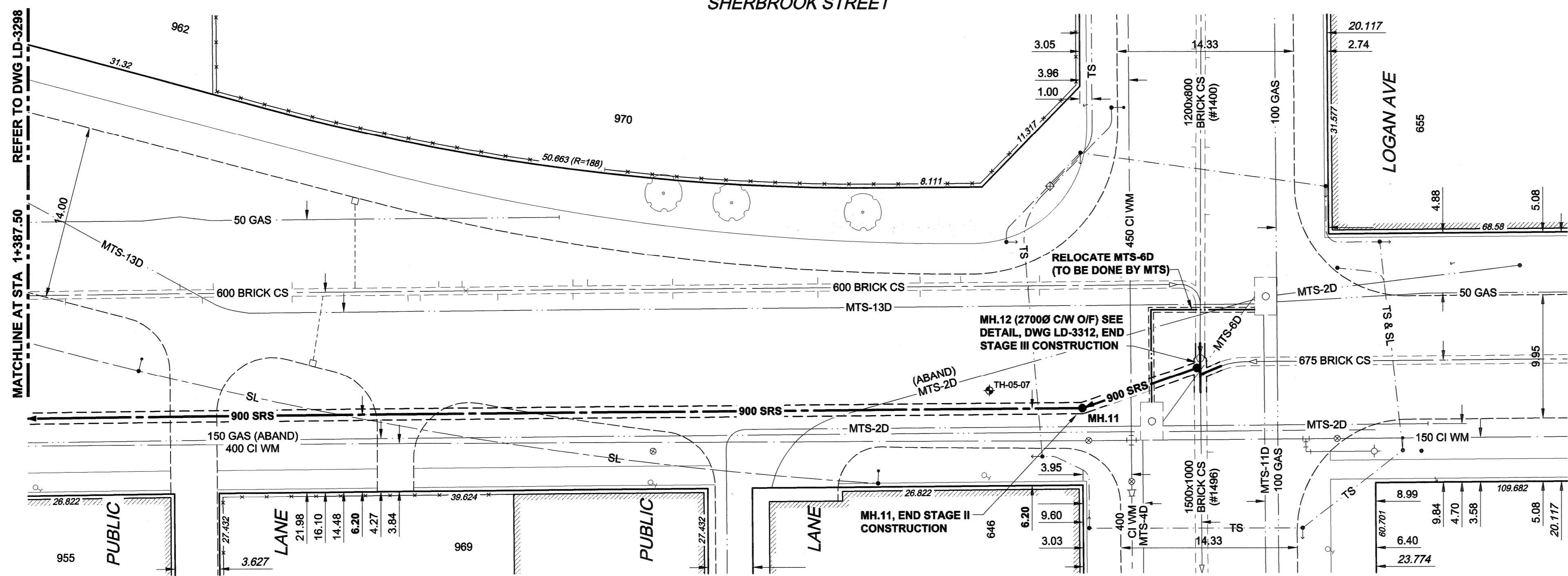


EXISTING FEATURES



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
	HYDRANT		REDUCER		HYDRANT	
	VALVE		COUPLING		VALVE	
	LAND DRAINAGE SEWER		ANODE		LAND DRAINAGE SEWER	
	WASTE WATER SEWER		HYDRO		WASTE WATER SEWER	
	MANHOLE		MTS		PAVEMENT CROWN	
	CATCH BASIN		GAS		N/W PROPERTY LINE	
	CURB INLET		TESTHOLE		S/E PROPERTY LINE	
	CULVERT		LAMP STANDARD		N/W GUTTER	
	PIPE ABANDONMENTS		TREE		S/E GUTTER	
	SURVEY BAR					
EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING
				LEGEND - PROFILE		

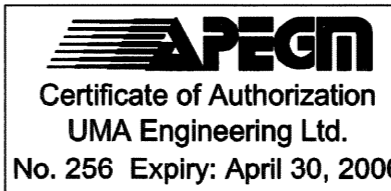
LOCATION APPROVED
 UNDERGROUND STRUCTURES

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.

BM 36-039 ELEV 232.748m	N. Side William Ave. W. of Sherbrook St., Tblt. in S. Conc. foundation No. 871 William Ave. (Henry Medway House), 5.2m W. & 0.8m below bricks of most S. Ely. Cor. of Bldg.		
NO.	REVISIONS	YY/MM/DD	BY
0	ISSUED FOR CONSTRUCTION	06/03/08	ADL

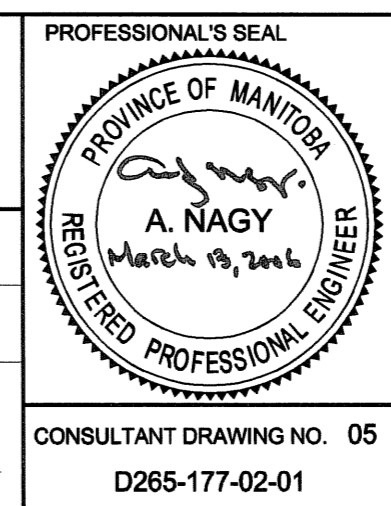
UMA AECOM	
© 2005 UMA ENGINEERING LTD. ALL RIGHTS RESERVED.	
DESIGNED BY	GEB
CHECKED BY	<i>[Signature]</i>
DRAWN BY	ADL
APPROVED BY	<i>[Signature]</i>
HOR. SCALE	1:250
VERT. SCALE	1:50
RELEASED FOR CONSTRUCTION	<i>[Signature]</i>
DATE	06/03/08



APCGM
 Certificate of Authorization
 UMA Engineering Ltd.
 No. 256 Expiry: April 30, 2006

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

BID OPPORTUNITY NO. 132-2006



THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

ALEXANDER/BANNATYNE
 COMBINED SEWER RELIEF
 CONTRACT 2A
 SHERBROOK STREET
 15m NORTH OF ALEXANDER AVENUE
 TO LOGAN AVENUE

SHEET 5 OF 21
 CITY DRAWING NUMBER
LD-3299
 REV 0

CONSULTANT DRAWING NO. 05
 D265-177-02-01