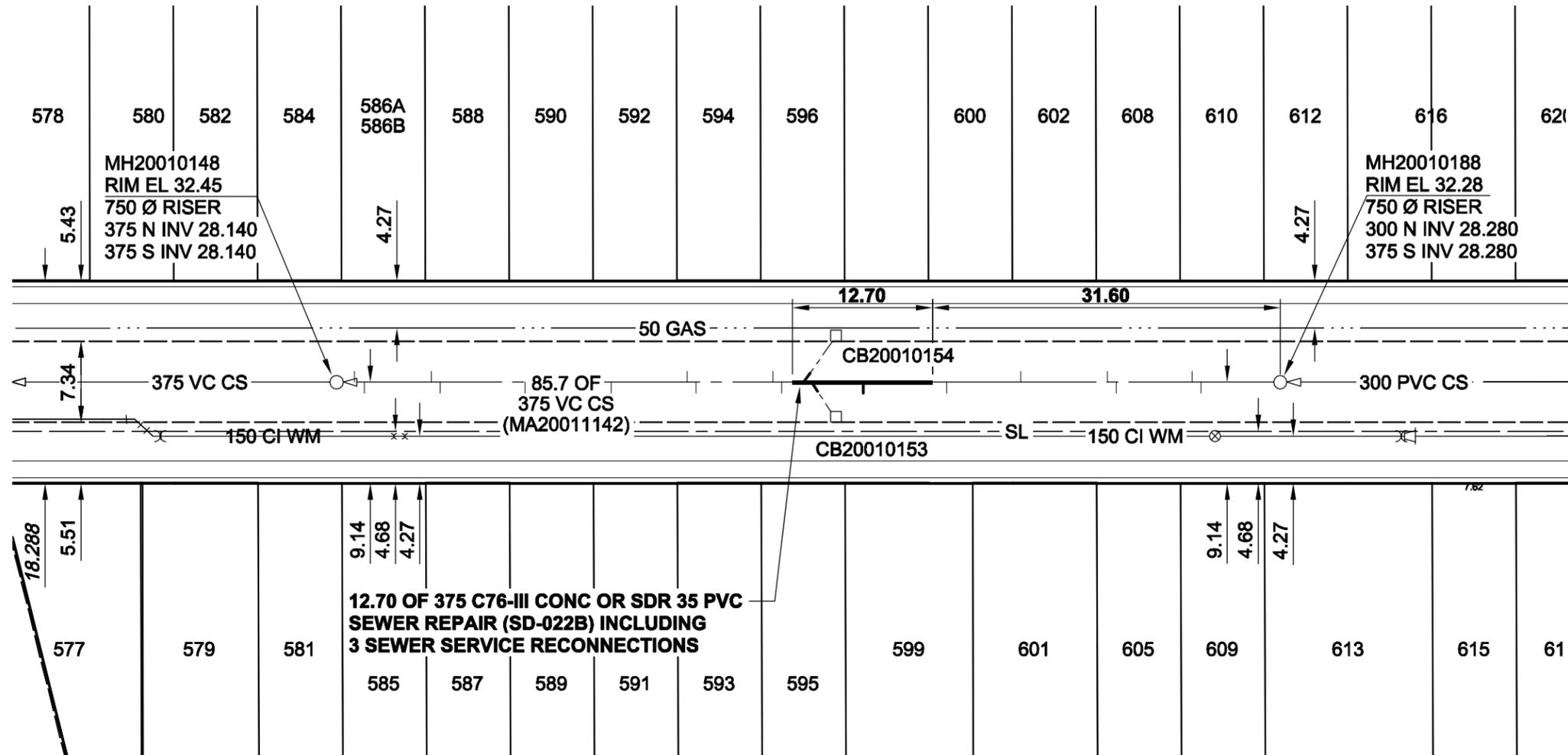


GOULDING STREET



SEWER JUNCTION INFORMATION

REF. MH*	DIST FROM* REF. MH	SIZE*	CLOCK AT*
MH20010188	7.20	150Ø	10
MH20010188	8.00	150Ø	02
MH20010188	14.90	150Ø	09
MH20010188	15.70	150Ø	02
MH20010188	23.60	150Ø	01
MH20010188	30.30	150Ø	10
MH20010188	37.90	150Ø	10
MH20010188	42.60	200Ø	10
MH20010188	43.30	200Ø	02
MH20010188	45.30	150Ø	10
MH20010188	46.10	150Ø	02
MH20010188	53.10	150Ø	10
MH20010188	53.90	150Ø	02
MH20010188	60.80	150Ø	10
MH20010188	61.60	150Ø	02
MH20010188	68.60	150Ø	10
MH20010188	76.30	150Ø	10
MH20010188	77.10	150Ø	02
MH20010188	83.20	150Ø	10
MH20010188	84.10	150Ø	02

*JUNCTION INFORMATION FROM VIDEO INSPECTION

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

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES



Certificate of Authorization

UMA Engineering Ltd. (MB)

No. 256 Date: 08/10/16

CONSTRUCTION NOTES:

- ALL SEWER AND WATER SERVICES WITHIN THE REPAIR LIMITS TO BE LOCATED IN THE FIELD BY THE CONTRACTOR

BID OPPORTUNITY NO. 651-2008

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 37-010 ELEV 233.445m	Tblt. in S. wall of the Highway Services Bldg., No. 1075 Portage Ave., 0.5 m E. of S.W. Cor. of Bldg		
0	ISSUED FOR CONSTRUCTION	08/10/14	KMB
NO.	REVISIONS	YY/MM/DD	BY

UMA | AECOM

DESIGNED BY	ALD	CHECKED BY	FMI
DRAWN BY	KMB	APPROVED BY	BRYAN WEBER
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	KZ
VERT. SCALE		DATE	OCT 16/08
DATE	08/10/16	DATE	

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PROFESSIONAL'S SEAL

ISSUED FOR CONSTRUCTION WAS SEALED BY
 A. NAGY
 AND DATED
 08/10/16

CONSULTANT DRAWING NO.
 D265-228-02_01-C-1003_RX.dwg



THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

2008 COMBINED SEWER RENEWALS BY EXTERNAL POINT REPAIRS AND REPLACEMENTS CONTRACT 30

GOULDING STREET
 38m N OF PORTAGE AVENUE
 147m S OF WOLEVER AVENUE

SHEET	3	OF	18
CITY DRAWING NUMBER	8674		
REV	0		

B SIZE 11" x 17" (279mm x 432mm) PLOT: 08/10/16 9:09:15 AM UMA FILE NAME: D265-228-02_01-C-1003_RX.dwg Saved By: berardk

UMA REVIEW DRAFT CHK WJD