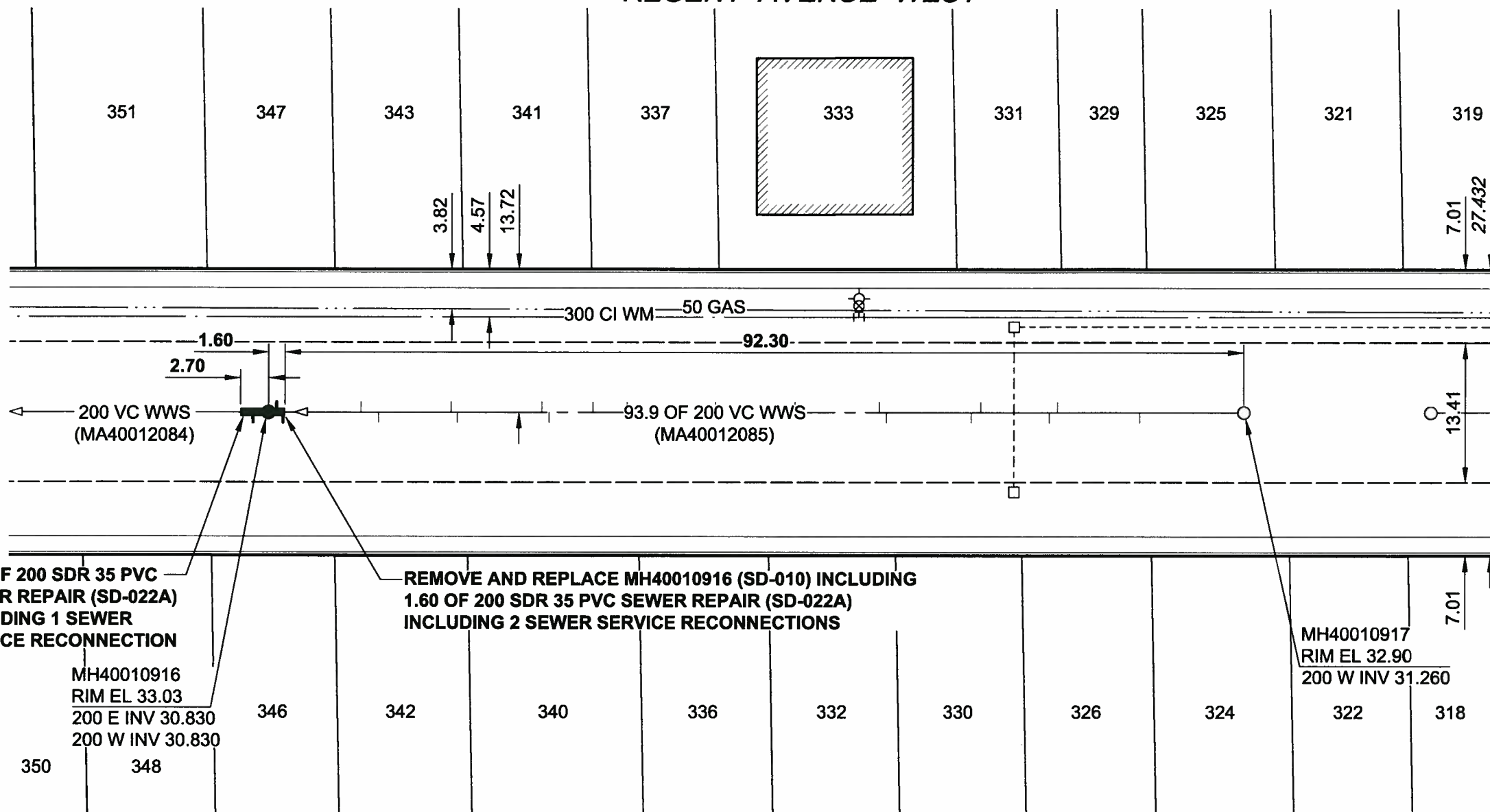


B SIZE 11" x 17" (279mm x 432mm)

PLOT: 2/9/2011 8:13:18 AM

FILE NAME: 60164626-01-C-128-R0X.dwg Saved By: berardk

# REGENT AVENUE WEST



**SEWER JUNCTION INFORMATION**

REF. MH*	DIST FROM* REF. MH	SIZE*	CLOCK AT*
MH40010917	10.00	150Ø	09
MH40010917	17.90	150Ø	03
MH40010917	18.70	150Ø	09
MH40010917	25.30	150Ø	03
MH40010917	26.20	150Ø	09
MH40010917	34.40	150Ø	09
MH40010917	35.10	150Ø	03
MH40010917	43.20	150Ø	03
MH40010917	43.80	150Ø	10
MH40010917	49.60	150Ø	10
MH40010917	50.10	150Ø	09
MH40010917	50.80	150Ø	03
MH40010917	58.80	150Ø	09
MH40010917	59.40	150Ø	03
MH40010917	62.70	150Ø	03
MH40010917	66.90	150Ø	09
MH40010917	67.60	150Ø	03
MH40010917	75.70	150Ø	09
MH40010917	76.30	150Ø	03
MH40010917	83.30	150Ø	09
MH40010917	85.00	150Ø	03
MH40010917	92.50	150Ø	09
MH40010917	93.10	150Ø	02

\*JUNCTION INFORMATION FROM VIDEO INSPECTION

**2.70 OF 200 SDR 35 PVC SEWER REPAIR (SD-022A) INCLUDING 1 SEWER SERVICE RECONNECTION**

**REMOVE AND REPLACE MH40010916 (SD-010) INCLUDING 1.60 OF 200 SDR 35 PVC SEWER REPAIR (SD-022A) INCLUDING 2 SEWER SERVICE RECONNECTIONS**

MH40010916  
RIM EL 33.03  
200 E INV 30.830  
200 W INV 30.830

MH40010917  
RIM EL 32.90  
200 W INV 31.260

- CONSTRUCTION NOTES:**
- CONTRACTOR TO VERIFY LIMITS OF SEWER REPAIRS PRIOR TO EXCAVATION BY MEANS OF VIDEO INSPECTION.
  - CONTRACTOR TO PROVIDE VIDEO INSPECTION OF SEWER SERVICES WITHIN LIMITS OF CONTRACT ADMINISTRATOR TO DETERMINE IF SERVICE RENEWAL IS REQUIRED.
  - ALL BACKFILL TO BE CLASS 5 BACKFILL UNDER BOULEVARDS AND CLASS 3 UNDER OR WITHIN 1.0m OF PAVEMENT AND SIDEWALKS.

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

**AECOM**  
Certificate of Authorization  
AECOM Canada Ltd.  
No. 4671 Date: 11/02/10

BID OPPORTUNITY NO. 901-2010

### LOCATION APPROVED UNDERGROUND STRUCTURES

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.

0	ISSUED FOR CONSTRUCTION	11/02/09	KMB
NO.	REVISIONS	YYMM/DD	BY

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DESIGNED BY	ALD	CHECKED BY	PL
DRAWN BY	KMB	APPROVED BY	[Signature]
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	[Signature]
VERT. SCALE	N/A	DATE	11/02/10

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA  
K.W.  
FITCHETT  
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.  
60164626-01-C-128-R0X.dwg

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

2010 WASTEWATER SEWER RENEWALS AND REPAIRS CONTRACT 16

REGENT AVENUE WEST  
55m E OF MADELINE STREET  
TO 76m W OF WINONA STREET

SHEET 28 OF 45  
CITY DRAWING NUMBER  
**9460**

REV 0