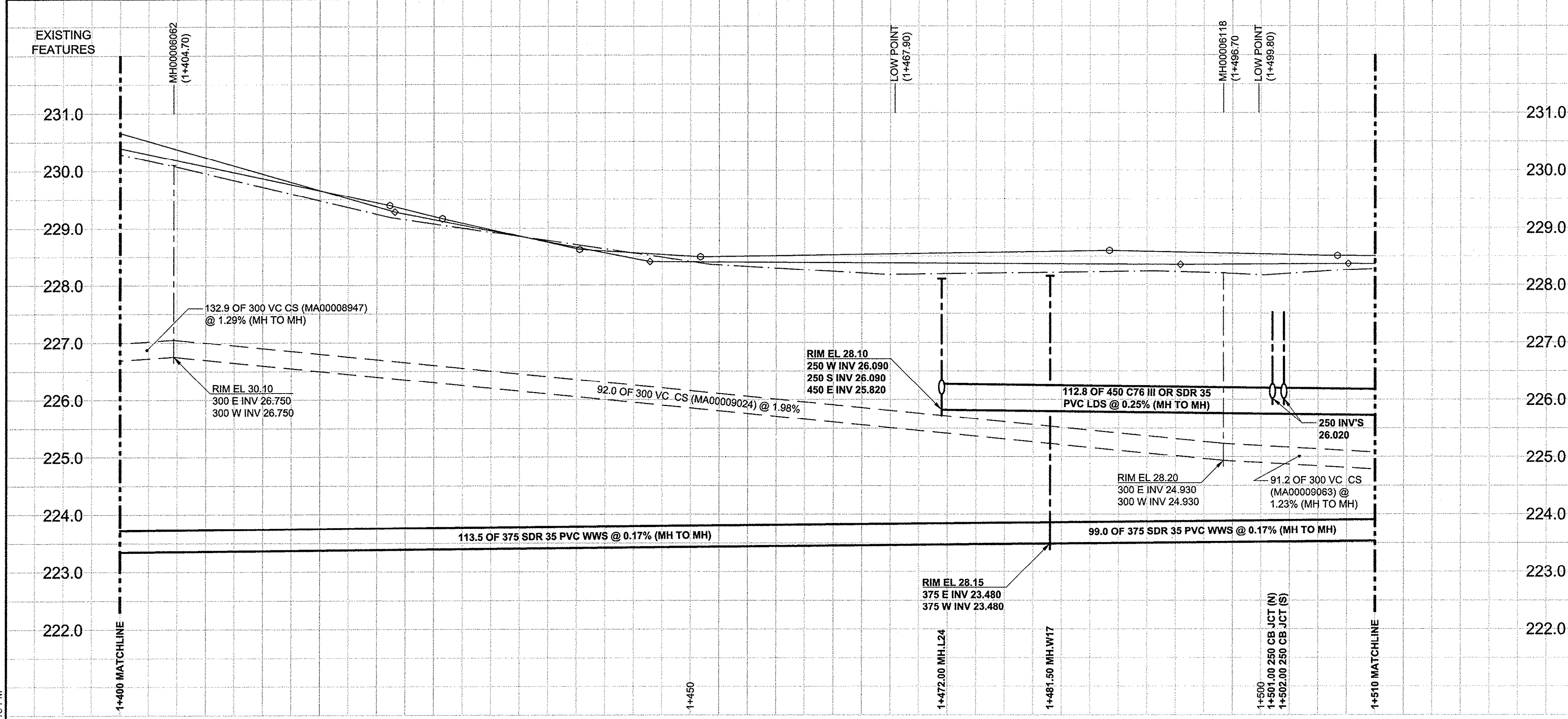


D SIZE 22" x 34" (559mm x 864mm)

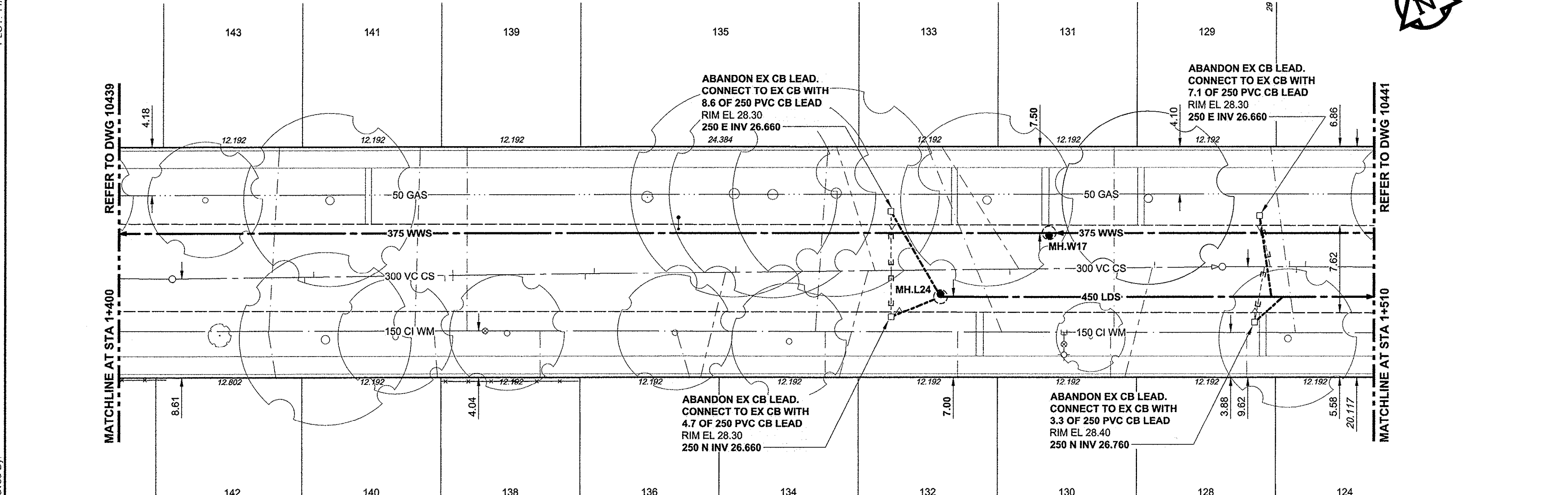
PLOT: 11/7/2012 1:31:18 PM

AECOM REVIEW DRFT CHK



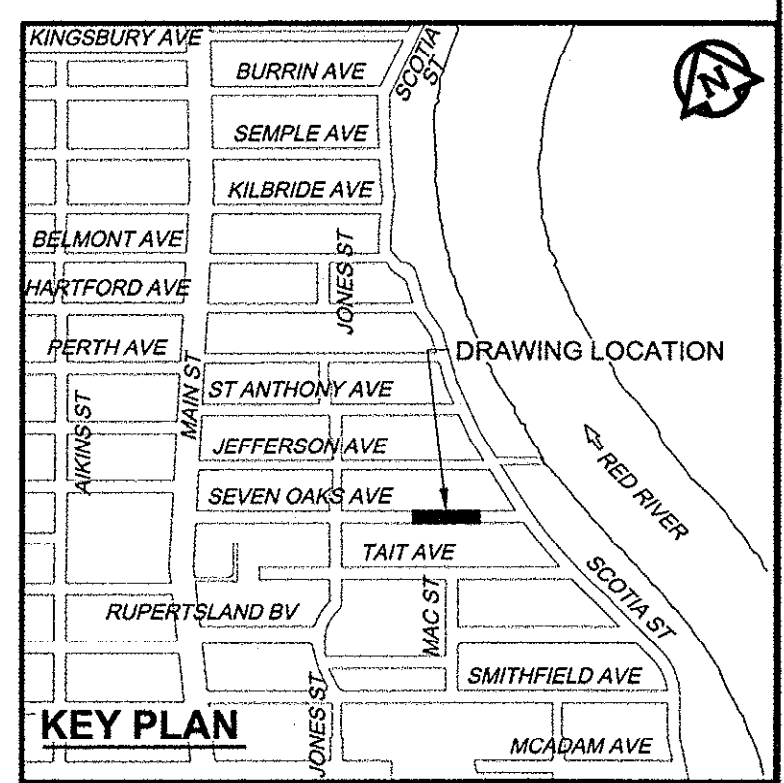
CHAINAGE ALONG S PL

SEVEN OAKS AVENUE



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 PROFESSIONAL REGULATION 140/92 FOR DETAILS

- CONSTRUCTION NOTES:**
- FOR DETAILED TEST HOLE INFORMATION, SEE SPECIFICATION.
 - LOCATION OF SERVICES SHOWN ON DRAWINGS ARE APPROXIMATE.
 - CONFIRM LOCATION OF ALL WATER & WASTEWATER SERVICES IN THE FIELD.
 - INSTALL NEW SEWERS, CATCHBASIN LEADS AND WATERMANS BY TRENCHLESS METHODS.
 - ALL SHAFTS SHALL HAVE CLASS 3 BACKFILL.



APEGM
 Certificate of Authorization
 AECOM Canada Ltd.
 No. 4671 Date: Nov 13, 2012

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

150 WM	WATERMAIN	150 WM	EXISTING	NEW	EXISTING	NEW	EXISTING	NEW
○	HYDRANT	●	---	---	---	---	---	---
○	VALVE	●	---	---	---	---	---	---
○	LAND DRAINAGE SEWER	○	---	---	---	---	---	---
○	WASTE WATER SEWER	○	---	---	---	---	---	---
○	MANHOLE	○	---	---	---	---	---	---
○	CATCH BASIN	○	---	---	---	---	---	---
○	CURB INLET	○	---	---	---	---	---	---
○	CULVERT	○	---	---	---	---	---	---
○	PIPE ABANDONMENTS	○	---	---	---	---	---	---
○	SURVEY BAR	○	---	---	---	---	---	---
○	EXISTING	○	---	---	---	---	---	---

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 13-009	N.E. Cor. Jefferson Ave. & Main St., Tblt. in S. Conc. Foundation of Lift Station, 0.5m W. & 0.1m below brk of S.E. Cor. of Bldg.
ELEV 230.692m	
0	ISSUED FOR CONSTRUCTION
NO.	REVISIONS
12/11/13	ADL
11/11/13	BY

DESIGNED BY	FMI	CHECKED BY	EDT
DRAWN BY	ADL	APPROVED BY	
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERT. SCALE	1:50	DATE	Nov 13, 2012

PROFESSIONAL'S SEAL
Ed J. Toupin
 Member
 23484
 Nov 13, 2012
 REGISTERED PROFESSIONAL ENGINEER
 CONSULTANT DRAWING NO.
 60219315-SHT-30-PH02-C-0005

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

JEFFERSON EAST
COMBINED SEWER RELIEF
CONTRACT 2
SEVEN OAKS AVENUE
 120m EAST OF JONES STREET TO
 75m WEST OF SCOTIA STREET

SHEET 05 OF 19
 CITY DRAWING NUMBER
10440
 REV 0

BID OPPORTUNITY NO. 863-2012