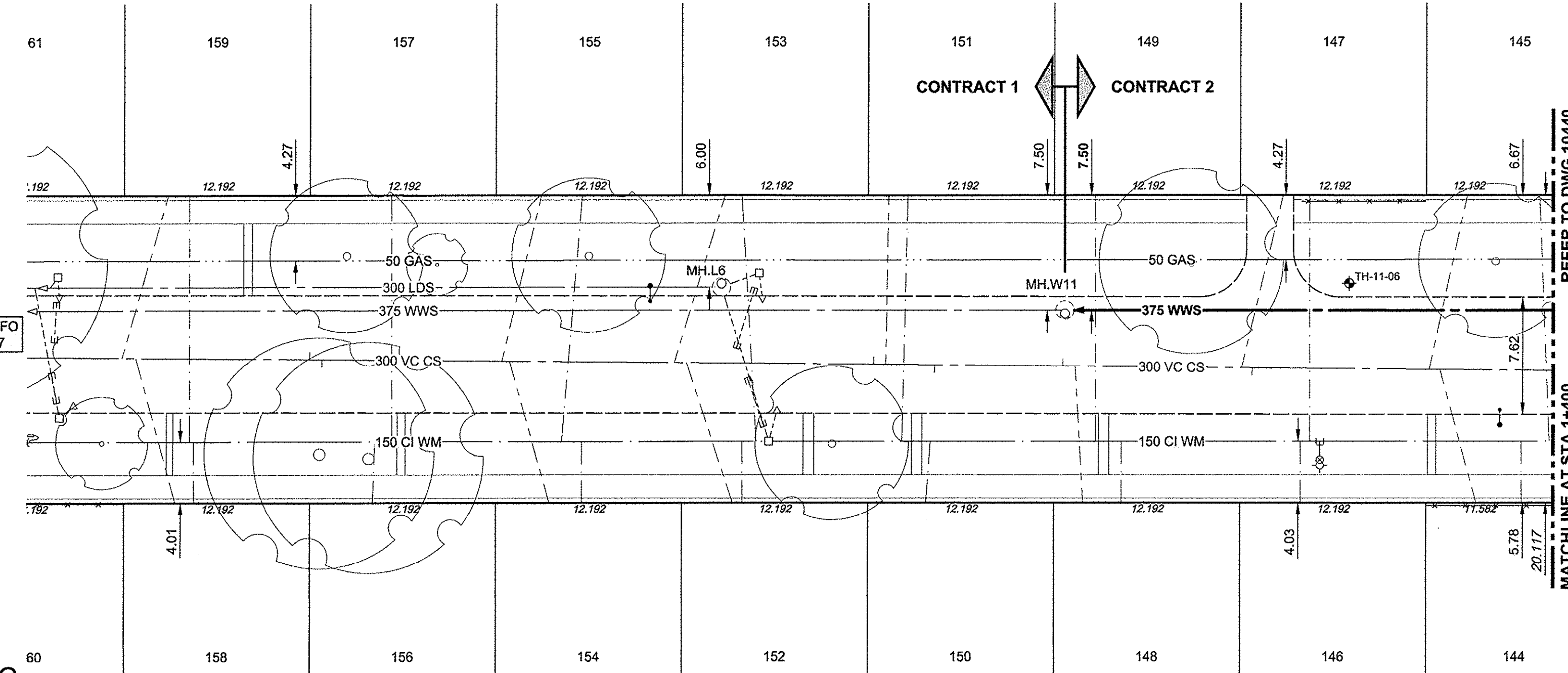


CHAINAGE ALONG S PL

SEVEN OAKS AVENUE

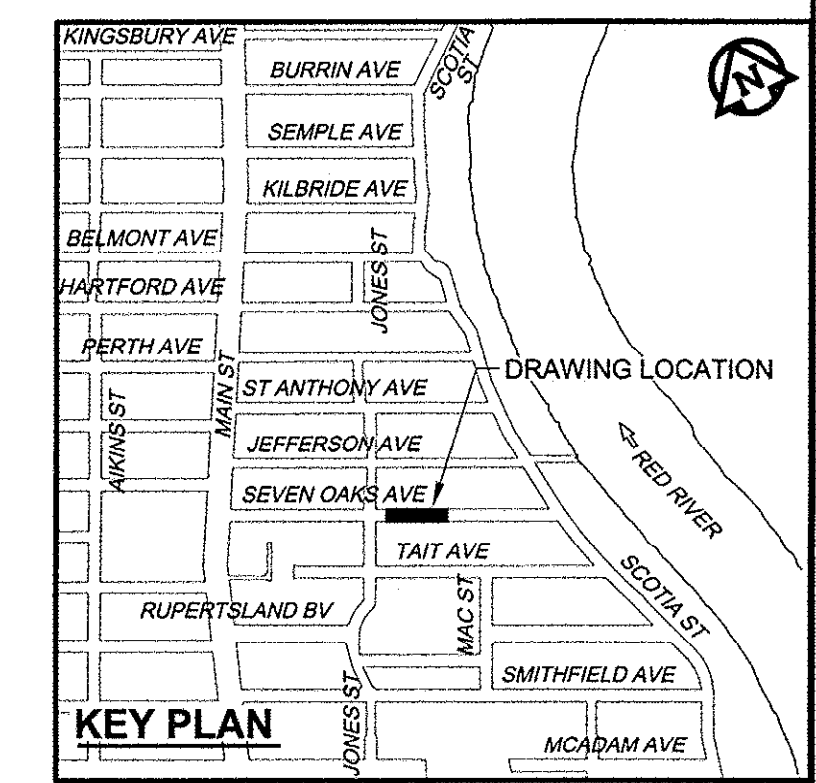


FOR FURTHER INFO SEE DWG 10157

REFER TO DWG 10440
MATCHLINE AT STA 1+400

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 140/02 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	CURB STOP	NEW	150 WM	WATERMAIN	150 WM	EXISTING	LEGEND - PROFILE	NEW
	HYDRANT			REDUCER			HYDRANT				
	VALVE			COUPLING			VALVE				
	LAND DRAINAGE SEWER			ANODE			LAND DRAINAGE SEWER				
	WASTE WATER SEWER			HYDRO			WASTE WATER SEWER				
	MANHOLE			MTS			MANHOLE				
	CATCH BASIN			GAS			CATCH BASIN				
	CURB INLET			TESTHOLE			CURB INLET				
	CULVERT			LAMP STANDARD			CULVERT				
	PIPE ABANDONMENTS			TREE			PIPE ABANDONMENTS				
	SURVEY BAR						SURVEY BAR				

LOCATION APPROVED
UNDERGROUND 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.	ISSUED FOR CONSTRUCTION	DATE	BY
0	ISSUED FOR CONSTRUCTION	12/11/13	ADL
	REVISIONS	YYMMDD	

AECOM

DESIGNED BY: FMI
DRAWN BY: ADL
CHECKED BY: EDT
APPROVED BY: [Signature]
HOR. SCALE: 1:250
VERT. SCALE: 1:50
DATE: Nov 13, 2012

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
WED J. TOUPIN
Member
23484
Nov 13, 2012
REGISTERED PROFESSIONAL ENGINEER
CONSULTANT DRAWING NO.
60219315-SHT-30-Ph02 C-0004

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

JEFFERSON EAST
COMBINED SEWER RELIEF
CONTRACT 2
SEVEN OAKS AVENUE
20m EAST OF JONES STREET TO
185m WEST OF SCOTIA STREET

SHEET 04 OF 19
CITY DRAWING NUMBER
10439
REV 0

BID OPPORTUNITY NO. 863-2012