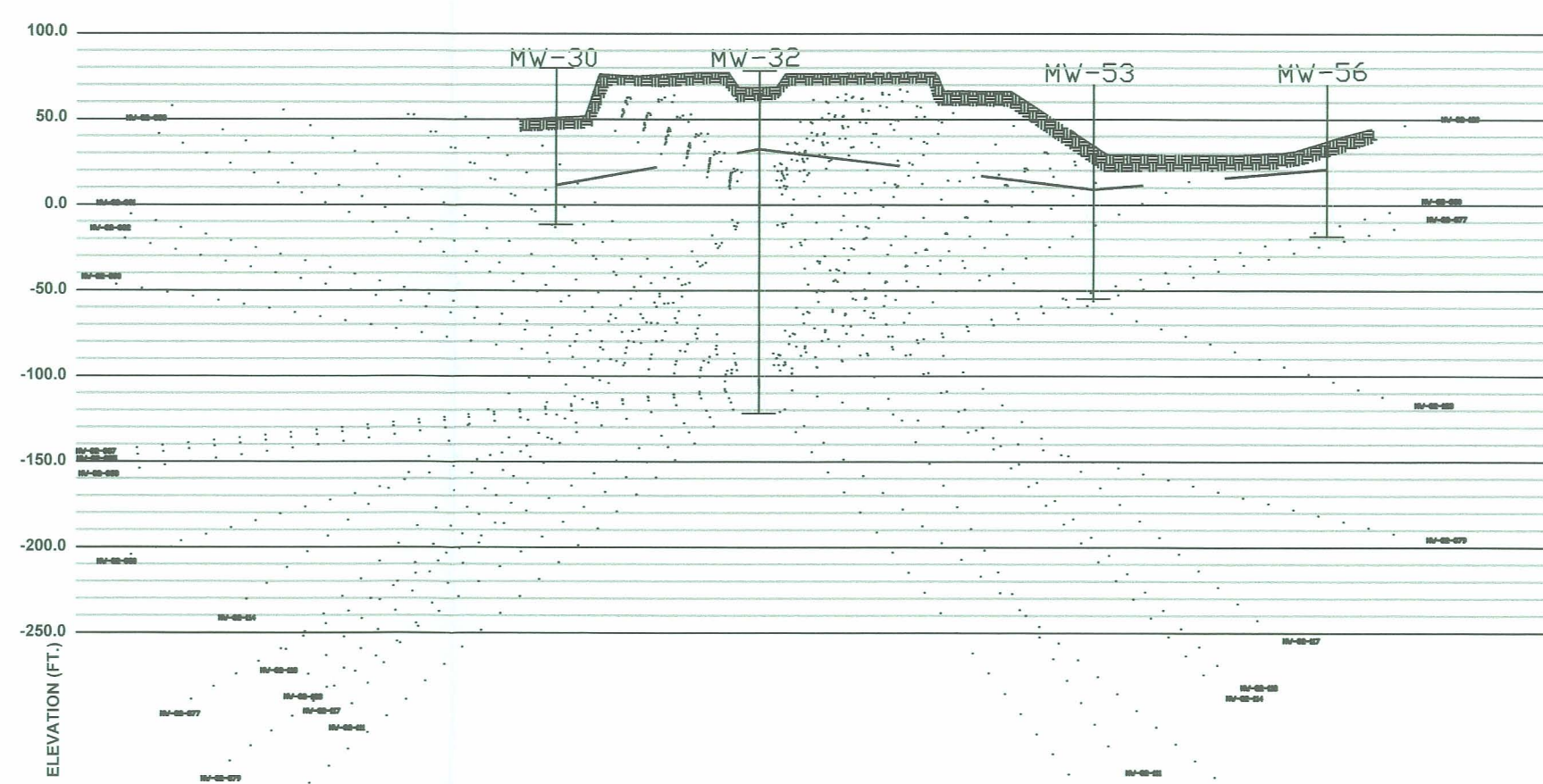
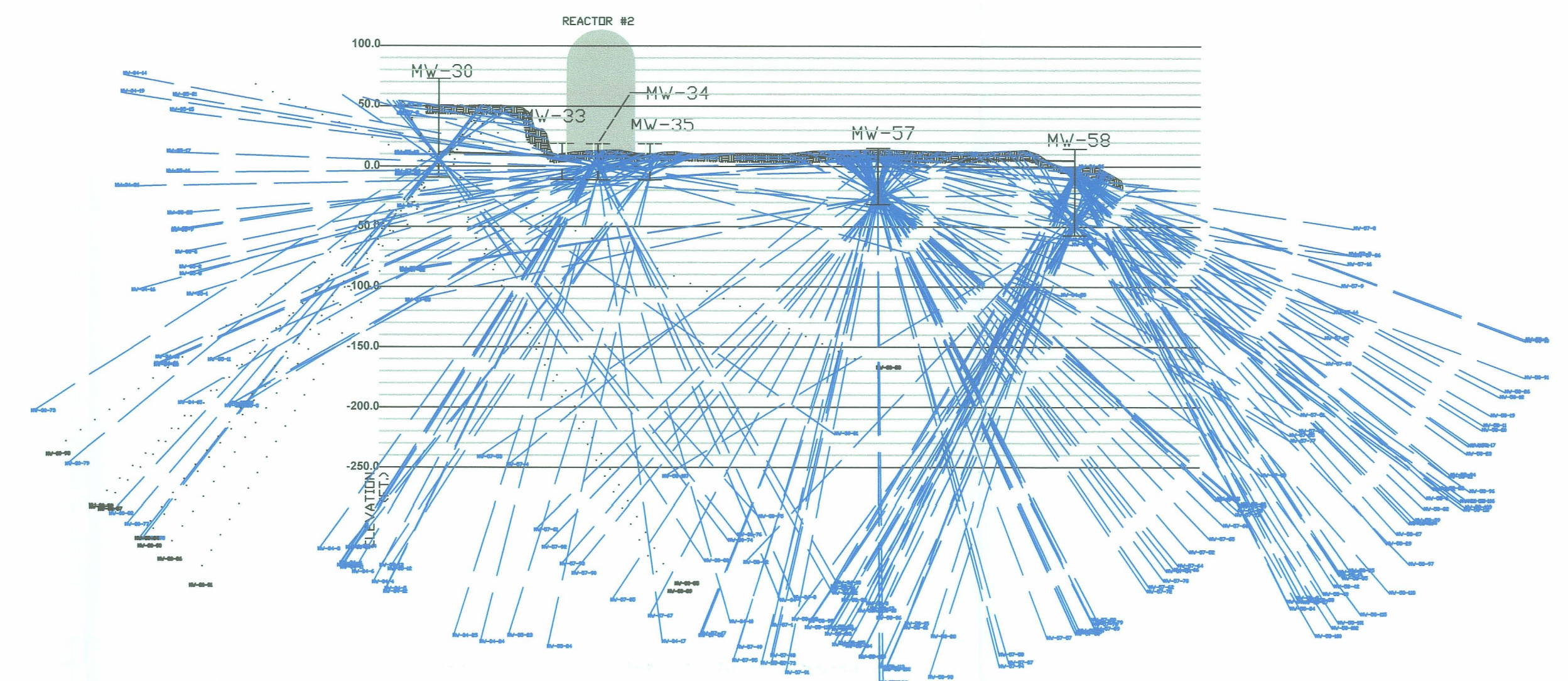


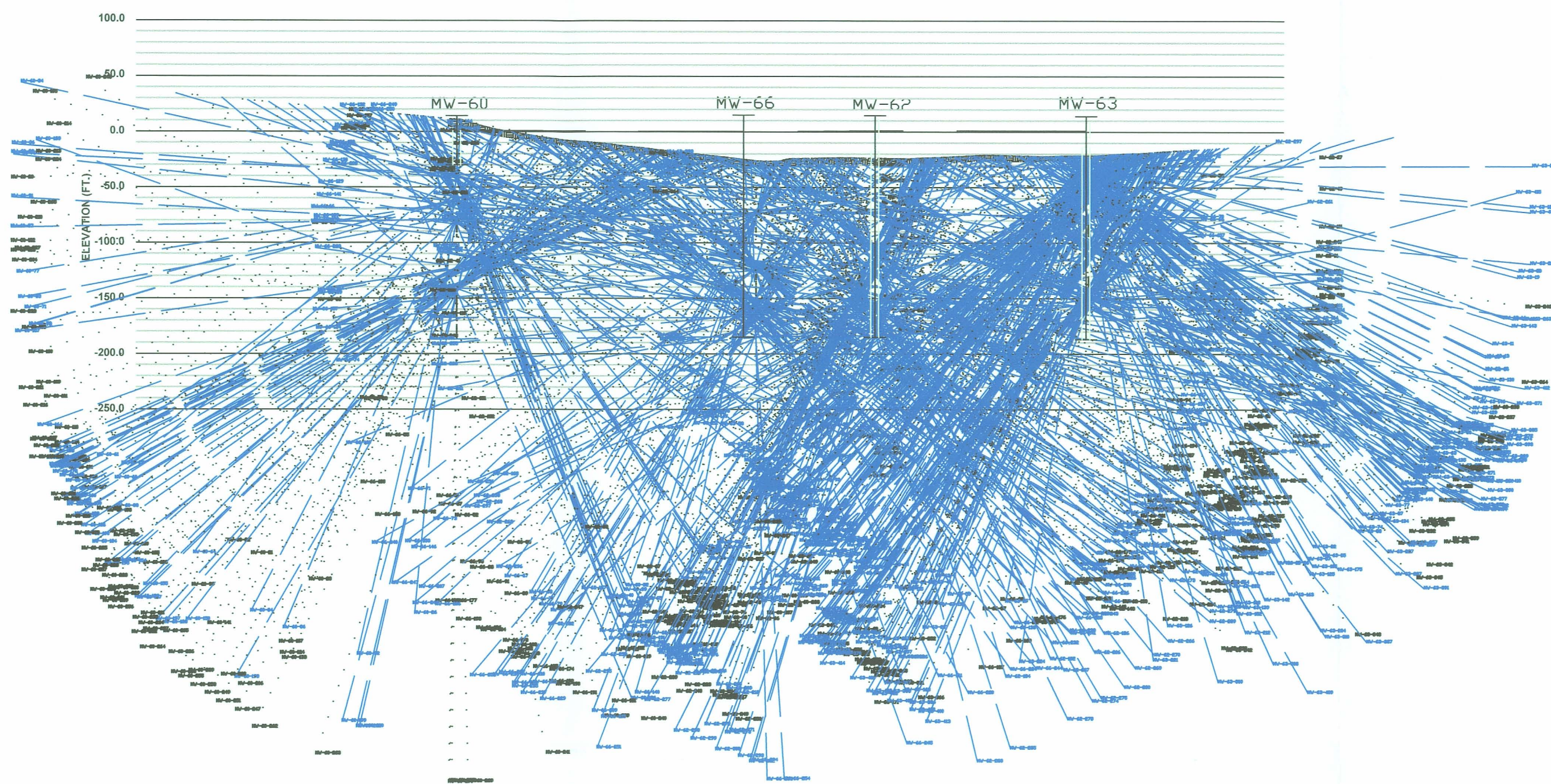
PROFILE A - A'



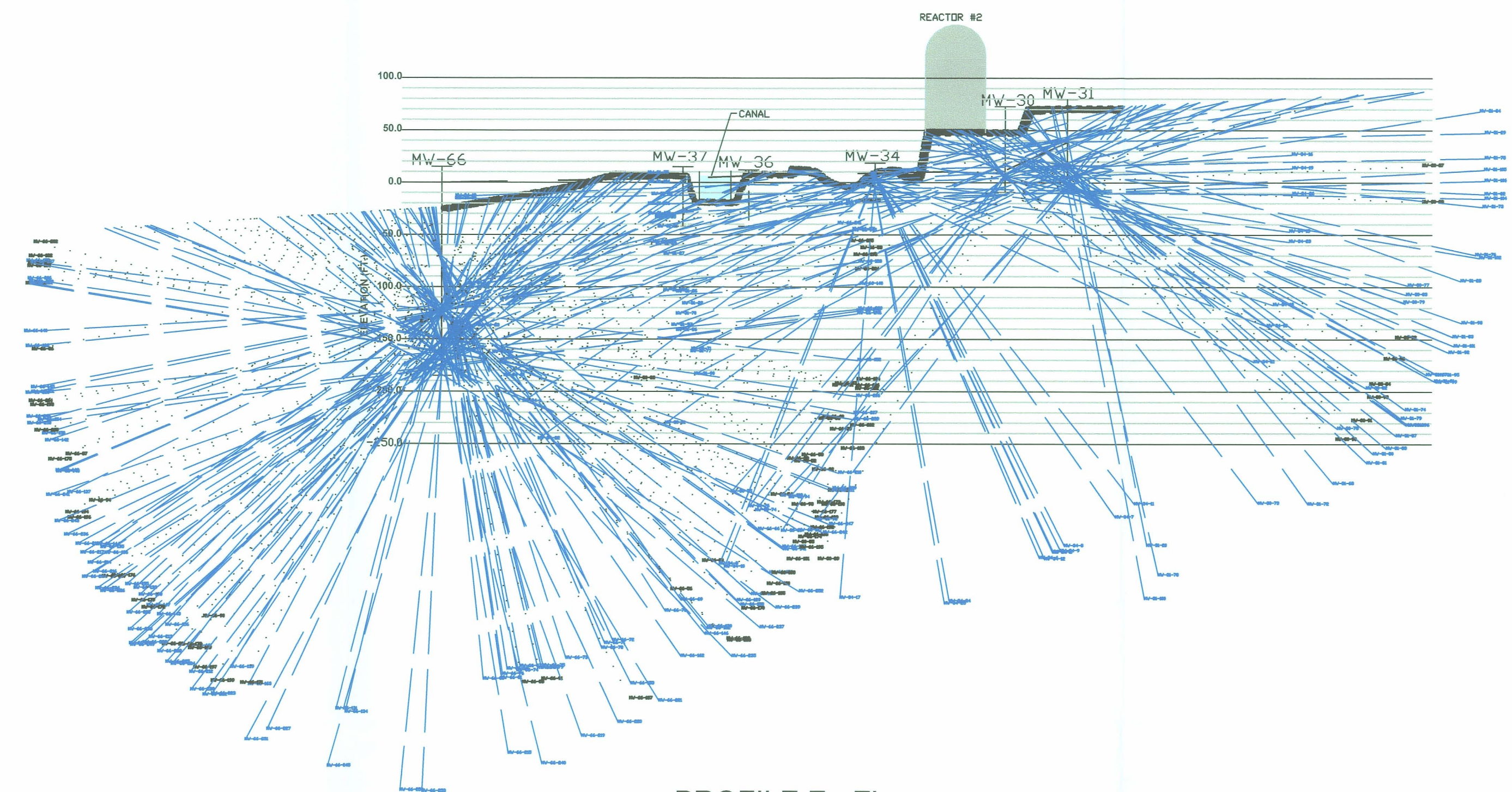
PROFILE B - B'



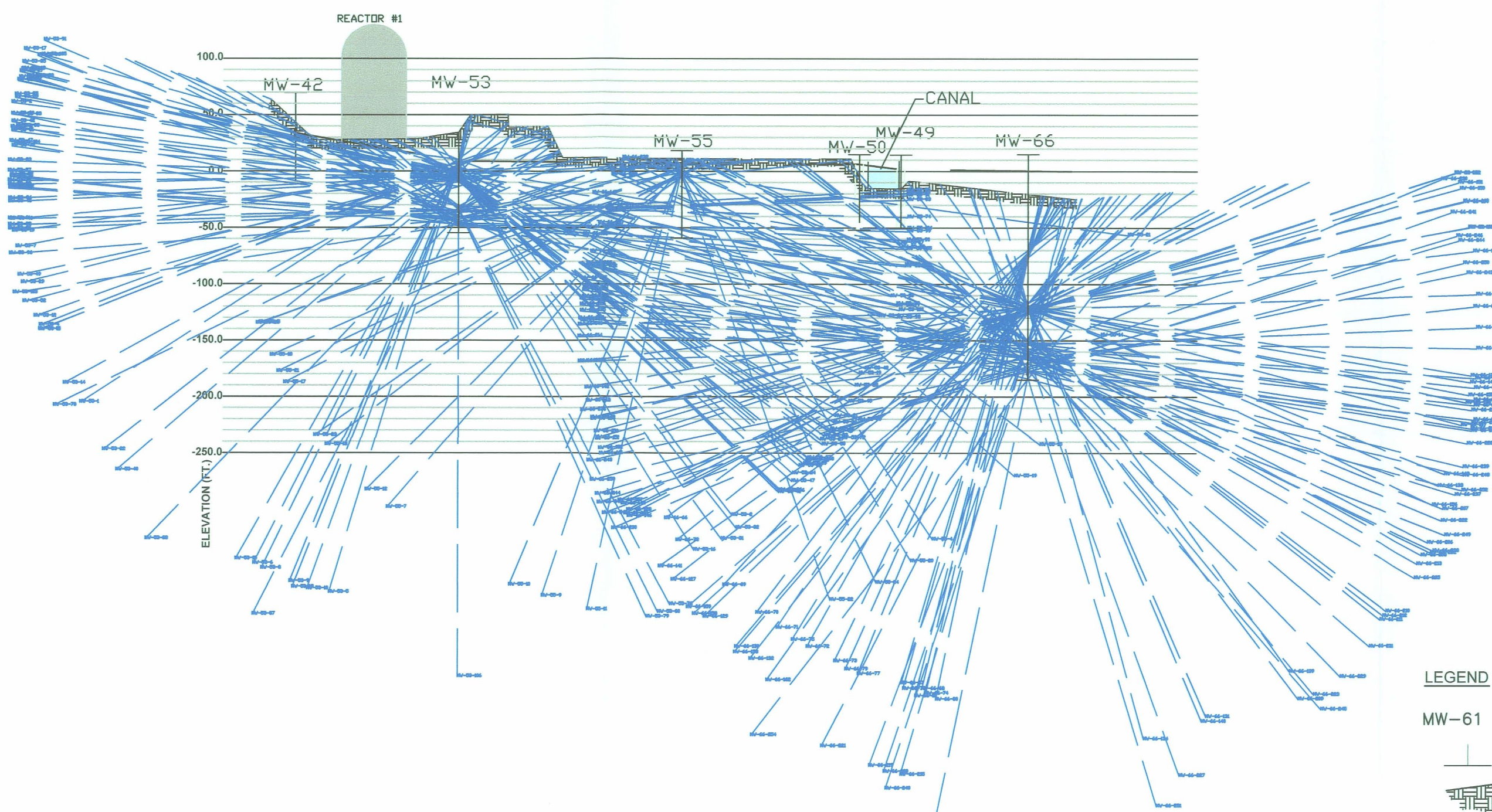
PROFILE C - C'



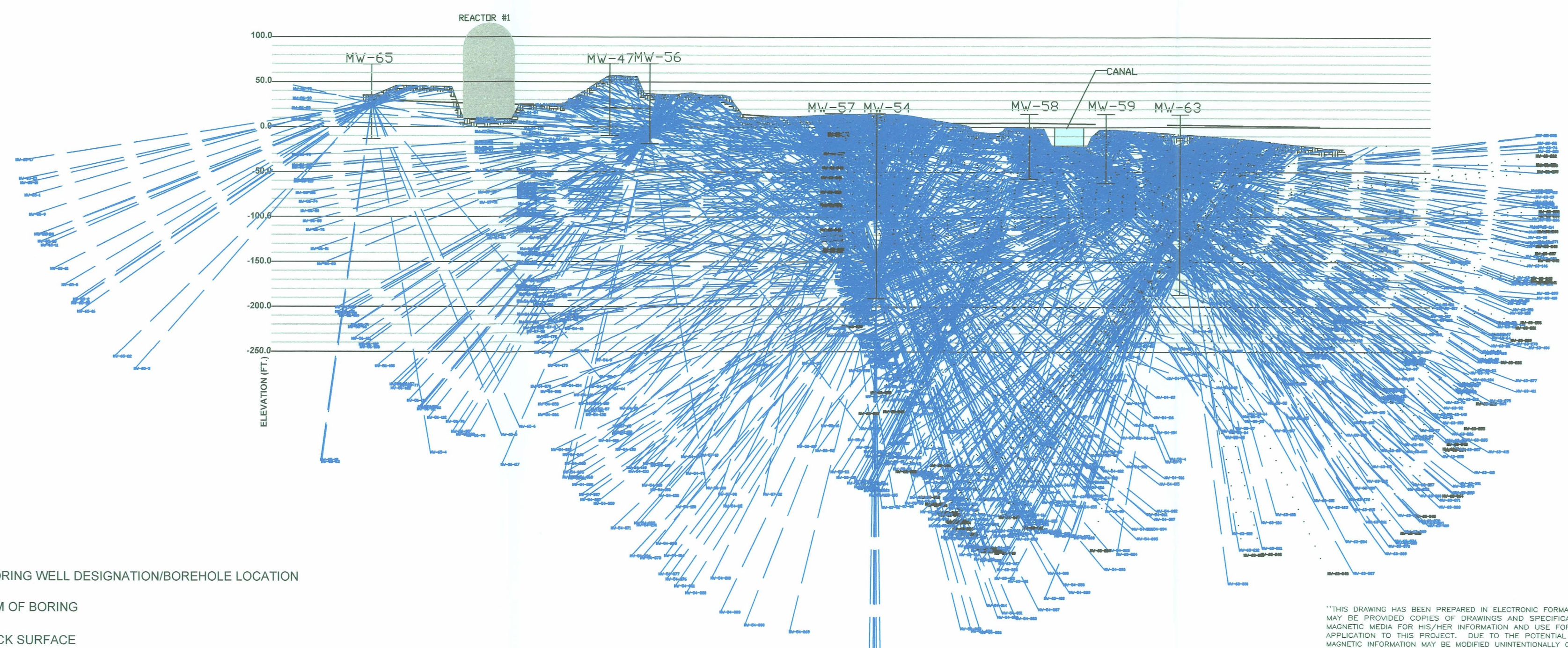
PROFILE D - D'



PROFILE E - E'



PROFILE F - F'



PROFILE G - G'

LEGEND

MW-61 MONITORING WELL DESIGNATION/BOREHOLE LOCATION

— BOTTOM OF BORING

— BEDROCK SURFACE

— REPRESENTS ATV BOREHOLE-MEASURED PLANES EXTENDED ON EITHER SIDE OF THE BOREHOLE. THE JOINT/FRACTURE LINES REPRESENT THE TRACE OF THE PLANE PROJECTED ONTO A VERTICAL PROFILE. HYDRAULIC CONDUCTIVITY OF JOINT/FRACTURE IS GREATER THAN 5×10^{-5} cm/sec.

— REPRESENTS ATV BOREHOLE-MEASURED PLANES EXTENDED ON EITHER SIDE OF THE BOREHOLE. THE JOINT/FRACTURE LINES REPRESENT THE TRACE OF THE PLANE PROJECTED ONTO A VERTICAL PROFILE. HYDRAULIC CONDUCTIVITY OF JOINT/FRACTURE IS LESS THAN 5×10^{-5} cm/sec.

NOTE: REFER TO FIGURE NO. 6.8 FOR PROFILE LOCATIONS.

D-06	
REV. NO.	BY
DESCRIPTION	DATE

SCALE IN FEET
0 50' 100' 200'

GZA GeoEnvironmental, Inc.
ONE EDGEWATER DRIVE
NORWOOD, MA 02062
PH: (781) 278-3700
FAX: (781) 278-3701

PROJ. MGR: DMW
DESIGNED BY: DMW
REVIEWED BY: DMW
OPERATOR: GAS/END
DATE: 01-04-2008

INDIAN POINT ENERGY CENTER
BUCHANAN, NEW YORK

FRACTURE PROFILE PROJECTIONS

PROJECT NO.
17869.10

FIGURE NO.
6.9

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