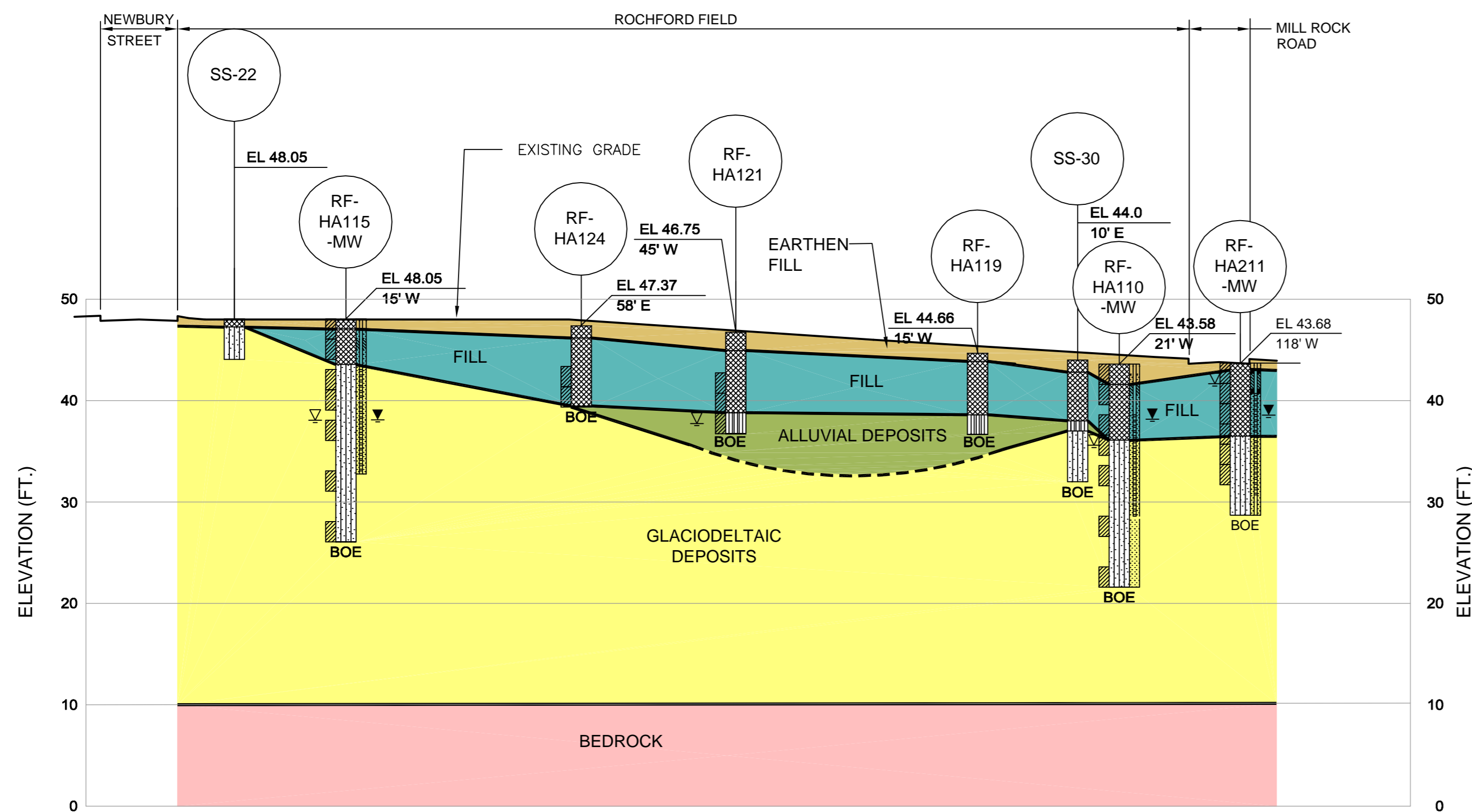


SUBSURFACE PROFILE A-A



SUBSURFACE PROFILE B-B

NOTES:

1. TOP OF BEDROCK ELEVATION INFERRED FROM: HAENI, F.P., AND SANDERS, J.E., 1974, CONTOUR MAP OF THE BEDROCK SURFACE, NEW HAVEN-WOODMONT QUADRANGLES, CONNECTICUT: U.S. GEOLOGIC SURVEY MISC. FIELD STUDIES MAP MF-657A.
2. SEE FIGURES 2A, 2B AND 2C FOR LOCATION OF SUBSURFACE PROFILES.

LITHOLOGY GRAPHICS

- EARTHEN FILL
- FILL CONTAINING INDUSTRIAL WASTE, MISCELLANEOUS WASTE OR DOMESTIC REFUSE
- ALLUVIAL DEPOSITS
- GLACIODELTAIC DEPOSITS
- GLACIAL TILL
- BEDROCK

LEGEND

- RF-HA112
- EL 45.60
25' N
- EXPLORATION DESIGNATION. MW INDICATES GROUNDWATER MONITORING WELL INSTALLED IN COMPLETED BOREHOLE.
- APPROXIMATE GROUND SURFACE ELEVATION AT EXPLORATION
- APPROXIMATE OFFSET FROM PROFILE BASELINE
- MAJOR STRATUM BOUNDARY BETWEEN DIFFERENT SOIL TYPES. DASHED WHERE INFERRED.
- WATER LEVEL NOTED DURING OR SHORTLY AFTER DRILLING
- SAMPLE LOCATION AND INTERVAL. SEE SAMPLER GRAPHIC LEGEND FOR SAMPLE TYPE
- AVERAGE WATER LEVEL IN MONITORING WELL (AUGUST 2002 THROUGH FEBRUARY 2005)
- BOTTOM OF EXPLORATION



ROCHFORD FIELD AND MILL ROCK PARK
NEWHALL STREET NEIGHBORHOOD
HAMDEN, CONNECTICUT

SUBSURFACE PROFILES A-A AND B-B

SCALE: AS SHOWN

APRIL 2005

UNDERGROUND
ENGINEERING &
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