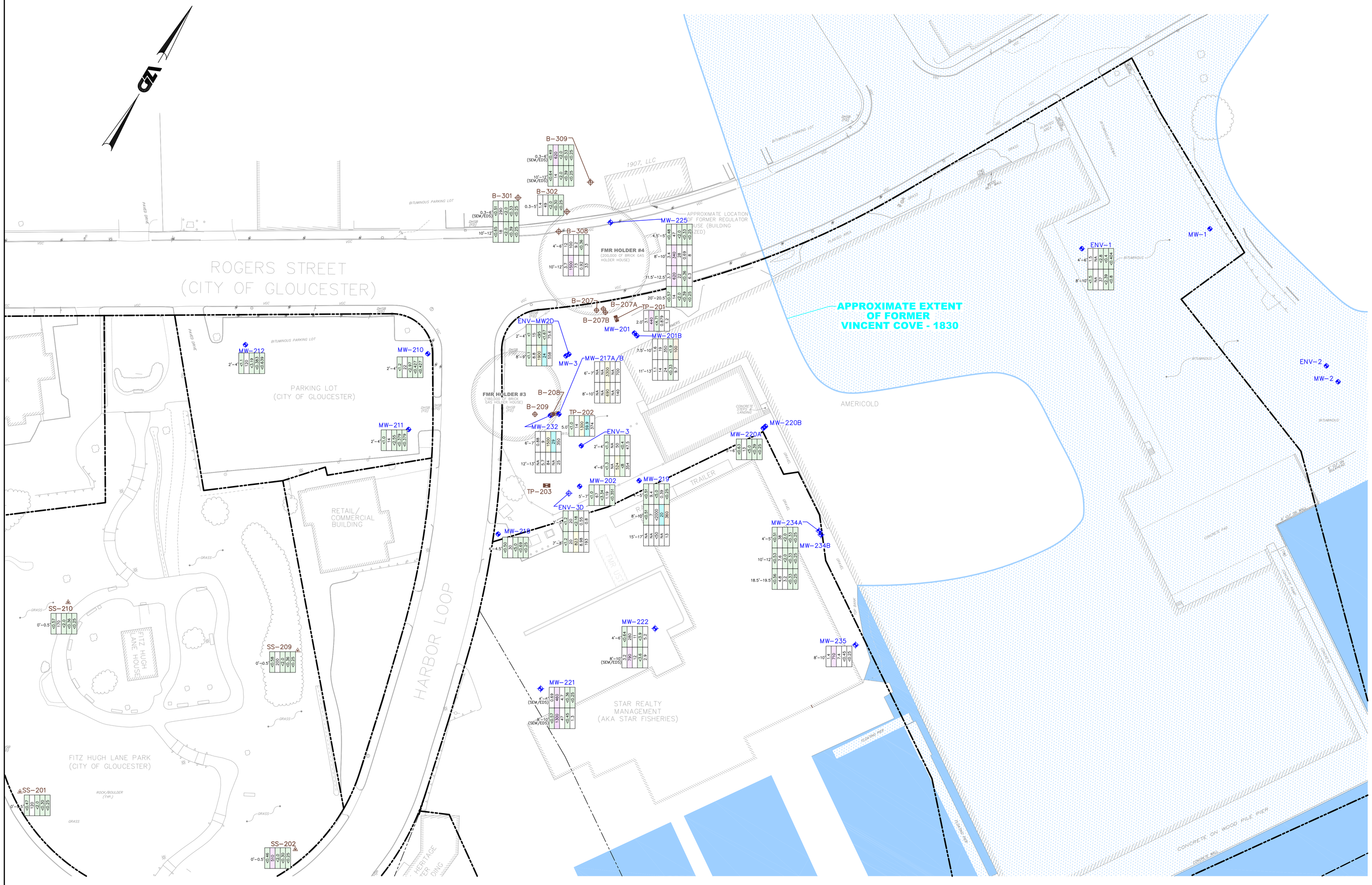

LEGEND

- CHAIN LINK FENCE
- EDGE OF WOODED AREA/PLANTED AREA
- EDGE PAVEMENT
- SEA WALL
- PROPERTY LINE
- ASSESSOR'S LINE
- TP-101 — EECS TEST PIT LOCATION
- SS-101 — SURFACE SOIL SAMPLE LOCATION
- MW-201 — MONITORING WELL LOCATION
- GZ-4 — GEOTECHNICAL BORING/WELL

8'-10" (SED/EMS)

- NAPHTHALENE
- ACENAPHTHYLENE
- C9-C10 AROMATICS
- LEAD
- PAC
- SAMPLE DEPTH
- SAMPLE SUBMITTED FOR ANALYSES BY SCANNING ELECTRON MICROSCOPY/ENERGY DISPERSIVE X-RAY SPECTROMETRY

NA — NOT ANALYZED

- ANALYTE CONCENTRATION ABOVE APPLICABLE METHOD 1 STANDARD UNLESS REPORTED DETECTION LIMIT WAS GREATER THAN METHOD 1 STANDARD (USED AS SCREENING VALUE)
- ANALYTE CONCENTRATION BELOW REPORTED DETECTION LIMIT
- 3100 — BOLD VALUE = ANALYTE CONCENTRATION EXCEEDS UPPER CONCENTRATION LIMIT (UCL)

NOTES

1) DRAWING WAS CREATED FROM SURVEYED PLANS PROVIDED TO GZA BY HANCOCK ASSOCIATES ENTITLED "EXISTING CONDITIONS PLAN OF LAND IN GLOUCESTER, MA" DATA JUNE 17, 2006.
2) REFER TO FIGURE 2 FOR SOURCE OF HISTORICAL SITE FEATURE INFORMATION.

0 15 30 60 90
SCALE IN FEET

FORMER GLOUCESTER GAS LIGHT COMPANY MGP FACILITY
GLOUCESTER, MASSACHUSETTS

SOIL CONCENTRATIONS
NORTHERN AREA

THE INFORMATION SHOWN ON THE DRAWING IS SOLELY FOR USE BY NATIONAL GRID OR THE NATIONAL GRID'S DESIGNATED REPRESENTATIVE FOR THE SPECIFIC PROJECT AND LOCATION IDENTIFIED ON THE DRAWING. THE DRAWING SHALL NOT BE TRANSFERRED, REUSED, COPIED, OR ALTERED IN ANY MANNER FOR USE AT ANY OTHER LOCATION OR FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITTEN CONSENT OF GZA AND NATIONAL GRID. ANY TRANSFER, REUSE, OR MODIFICATION TO THE DRAWING BY OTHERS, WITHOUT THE PRIOR WRITTEN CONSENT OF GZA AND NATIONAL GRID, WILL BE AT THE USER'S SOLE RISK AND WITHOUT ANY RISK OR LIABILITY TO GZA AND NATIONAL GRID.

PREPARED BY: GZA GeoEnvironmental, Inc. Engineers and Scientists www.gza.com		PREPARED FOR: nationalgrid	
PROJ MGR: JRP	REVIEWED BY: JRP	CHECKED BY: MJB	FIGURE 8B
DESIGNED BY: VKR	DRAWN BY: JRC	SCALE: AS NOTED	
DATE: JULY 2011	PROJECT NO. 09.0025623.00	REVISION NO.	SHEET NO.

GZA-J:\25,000-26,999\09.0025623.00\Figures\CAD\25623-Soil_Data.dwg [FIGURE 8B] July 29, 2011 - 1:18pm jonathon.coates