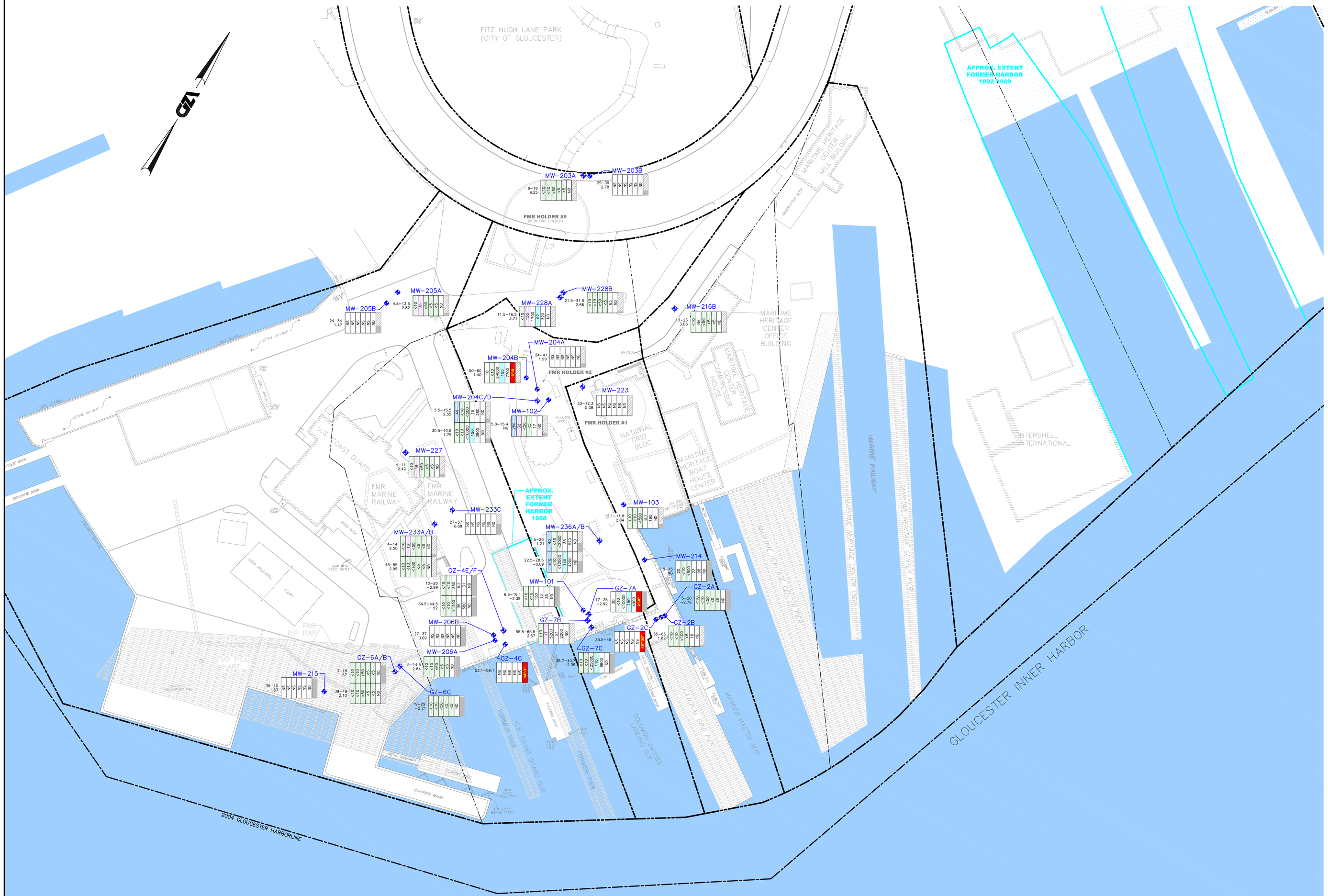
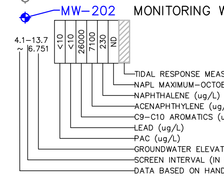


LEGEND

- CHAIN LINK FENCE
- EDGE OF WOODED AREA/PLANTED AREA
- EDGE PAVEMENT
- SEA WALL
- PROPERTY LINE
- ASSESSOR'S LINE
- GZ-4A/B — DECOMMISSIONED WELL
- MW-202 — MONITORING WELL LOCATION AND DESIGNATION



NS — NOT SAMPLED
NG — NOT GAUGED
ND — NOT DETECTED

COLOR SHADING INDICATES ANALYTE DETECTED AT CONCENTRATIONS ABOVE APPLICABLE METHOD 1 STANDARD (USED AS SCREENING VALUE)

GREEN SHADING INDICATES ANALYTE CONCENTRATION BELOW REPORTED DETECTION LIMIT UNLESS REPORTED DETECTION LIMIT WAS GREATER THAN METHOD 1 STANDARD (REFER TO "GROUNDWATER ANALYTICAL SUMMARY TABLE" FOR DETECTION LIMITS)

170 — BOLD VALUE INDICATES ANALYTE CONCENTRATION EXCEEDS UPPER CONCENTRATION LIMIT (UCL)

MW-204A — TIDAL FLUCTUATION IN GLOUCESTER HARBOR; TIDAL RESPONSE IN MONITORING WELL RELATIVE TO GLOUCESTER HARBOR

INDICATES NO TIDAL INFLUENCE OBSERVED

NOTES

1) GROUNDWATER SAMPLES WERE COLLECTED IN OCTOBER 26–28, 2010, SEE "GROUNDWATER ANALYTICAL SUMMARY TABLE" FOR COMPLETE SAMPLING DATES AND RESULTS.
2) LEAD CONCENTRATION DATA REPRESENTS TOTAL LEAD, EXCEPT WHERE FOLLOWED BY "F" INDICATING THAT SAMPLES WERE FIELD-FILTERED TO OBTAIN DISSOLVED LEAD DATA.
3) DRAWING WAS CREATED FROM SURVEYED PLANS PROVIDED TO GZA BY HANCOCK ASSOCIATES ENTITLED "EXISTING CONDITIONS PLAN OF LAND IN GLOUCESTER, MA" DATED JUNE 17, 2006.
4) REFER TO FIGURE 2 FOR SOURCE OF HISTORICAL SITE FEATURE INFORMATION.

0 15 30 60 90
SCALE IN FEET

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 EXPRESS CONSENT OF GZA AND NATIONAL GRID. ANY TRANSFER, REUSE, OR MODIFICATION TO THE DRAWING BY OTHERS, WITHOUT THE PRIOR WRITTEN EXPRESS 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.

FORMER GLOUCESTER GAS LIGHT COMPANY MGP FACILITY
GLOUCESTER, MASSACHUSETTS

GROUNDWATER CONCENTRATIONS - SOUTHERN AREA
FALL 2010

PREPARED BY: GZA GeoEnvironmental, Inc. Engineers and Scientists www.gza.com		PREPARED FOR: nationalgrid	
PROJ MGR: JRP	REVIEWED BY: JRP	CHECKED BY: MJB	FIGURE 9B
DESIGNED BY: VKR	DRAWN BY: JRC/MVT	SCALE: AS NOTED	
DATE: JULY 2011	PROJECT NO. 09.0025623.00	REVISION NO.	SHEET NO.