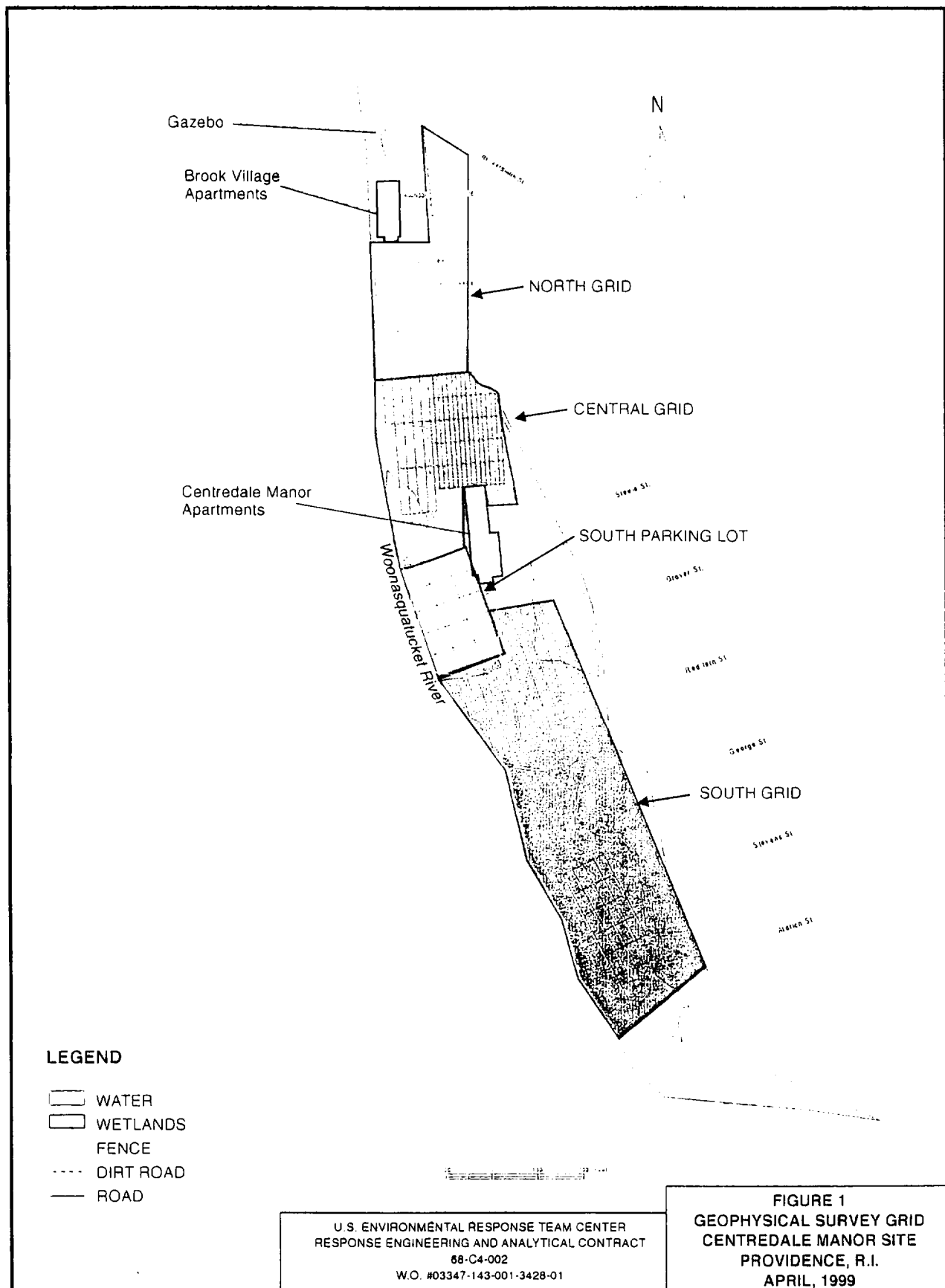
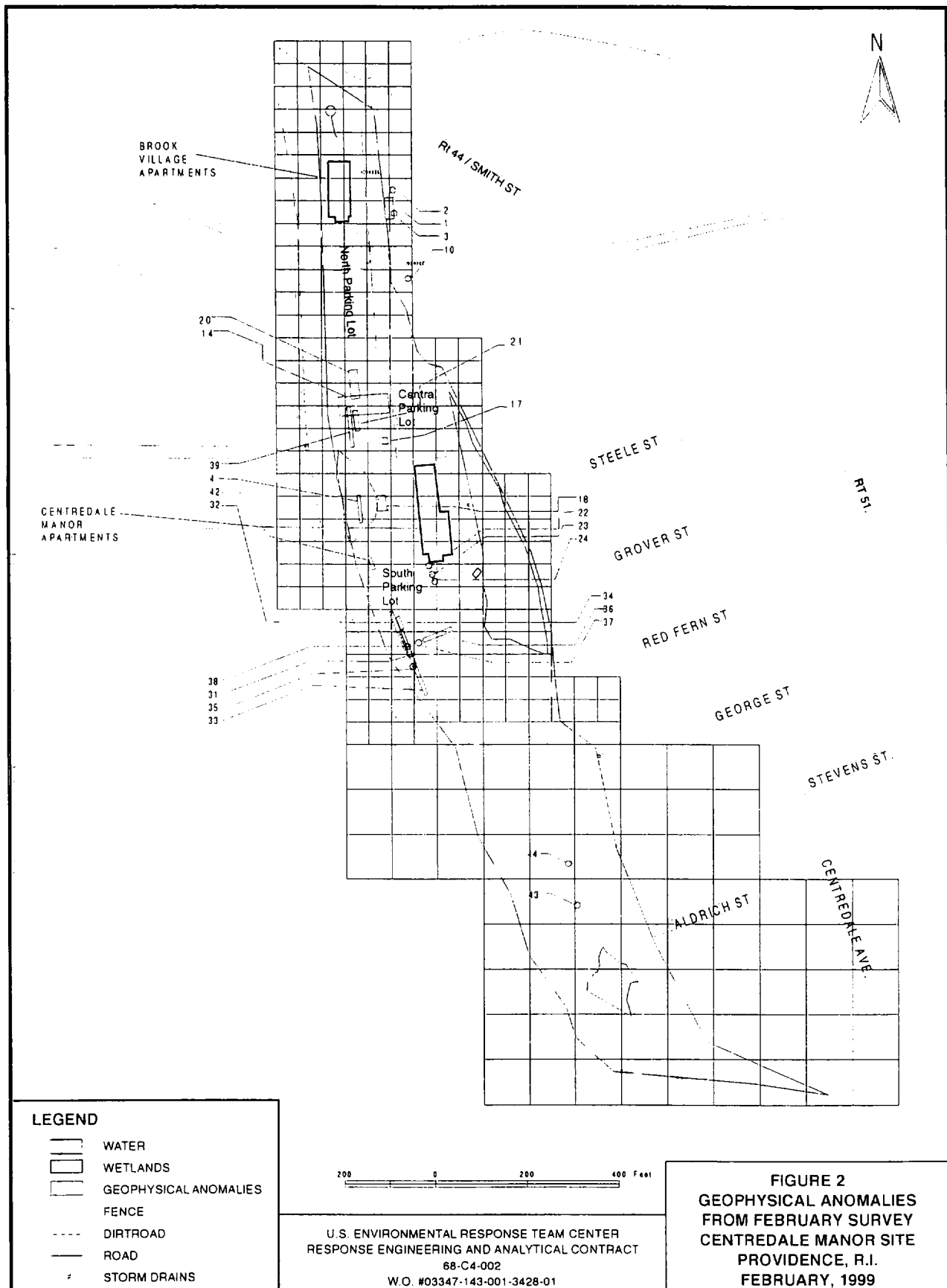


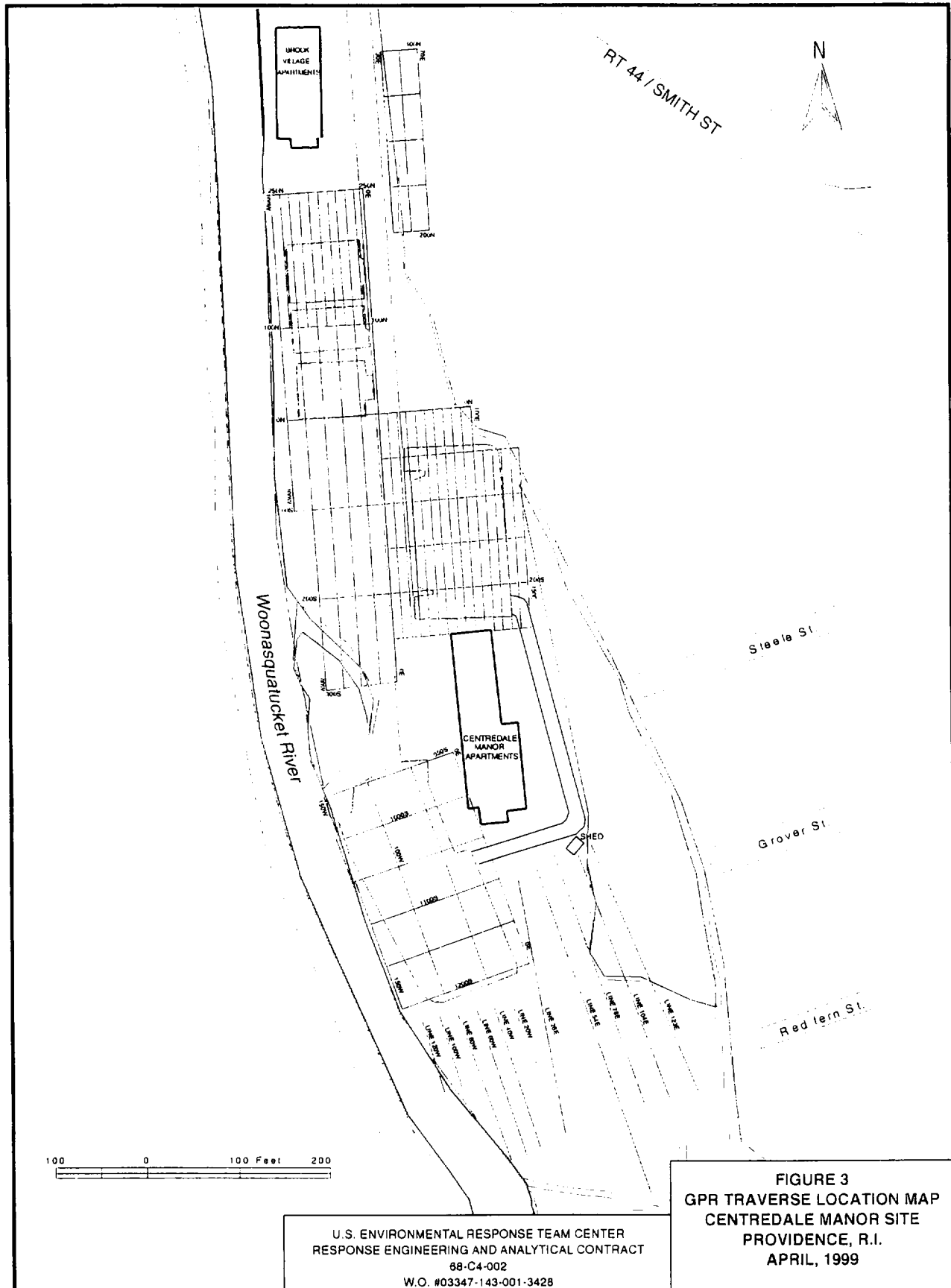
US EPA ARCHIVE DOCUMENT

ATTACHMENT A

**FIGURES
CENTREDALE MANOR SITE
PROVIDENCE, RI
APRIL 1999**







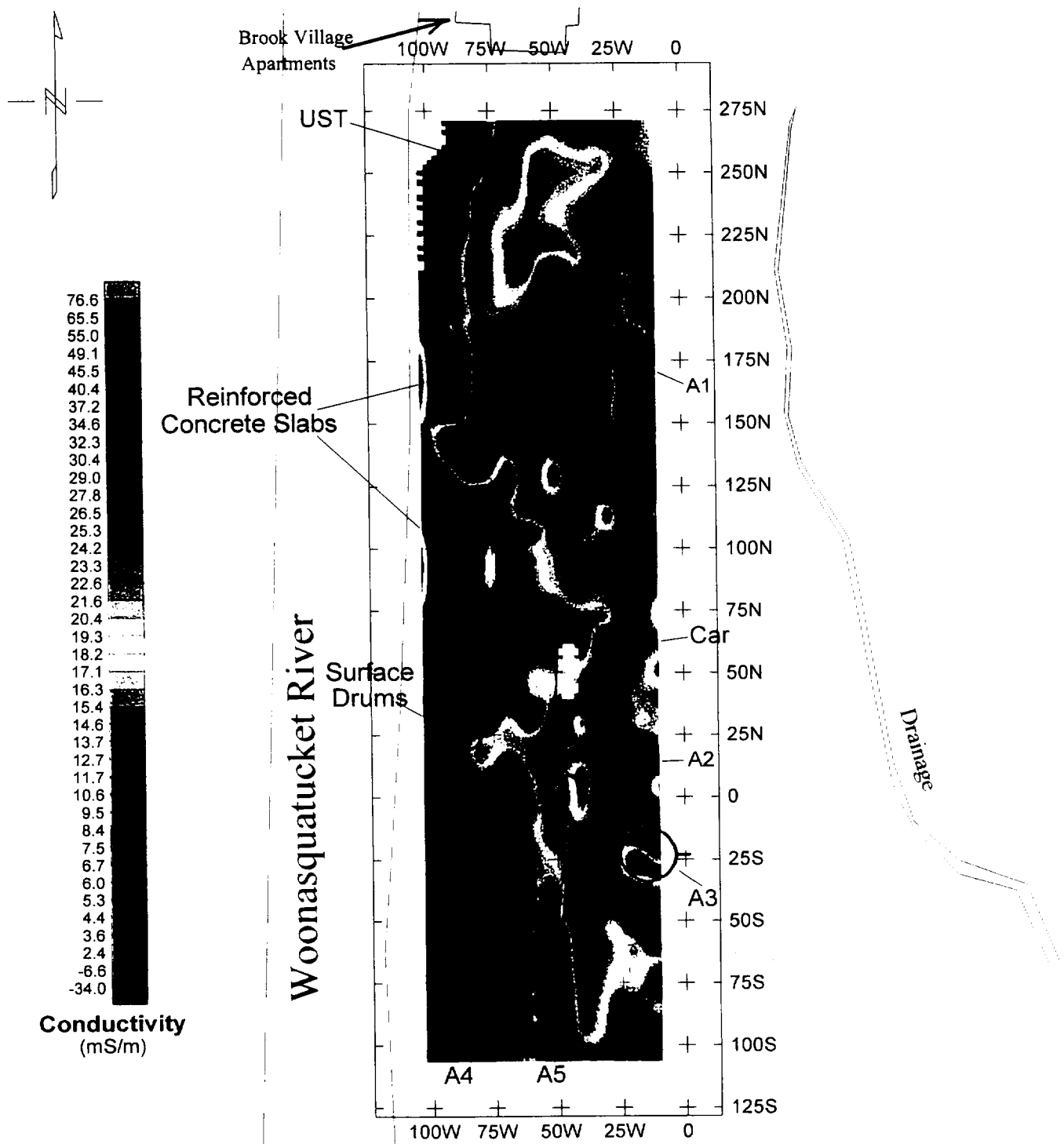


Figure 4 - EM-31 Survey (Conductivity Plot)

Centredale Manor Site
Providence, R.I.

U.S. EPA ENVIRONMENTAL RESPONSE TEAM CENTER
RESPONSE ENGINEERING AND ANALYTICAL CONTRACT
68-C4-0222
W.O.# 03347-143-001-3428

North Grid
EM-31 Survey
Quadrature Component - 99-05-06

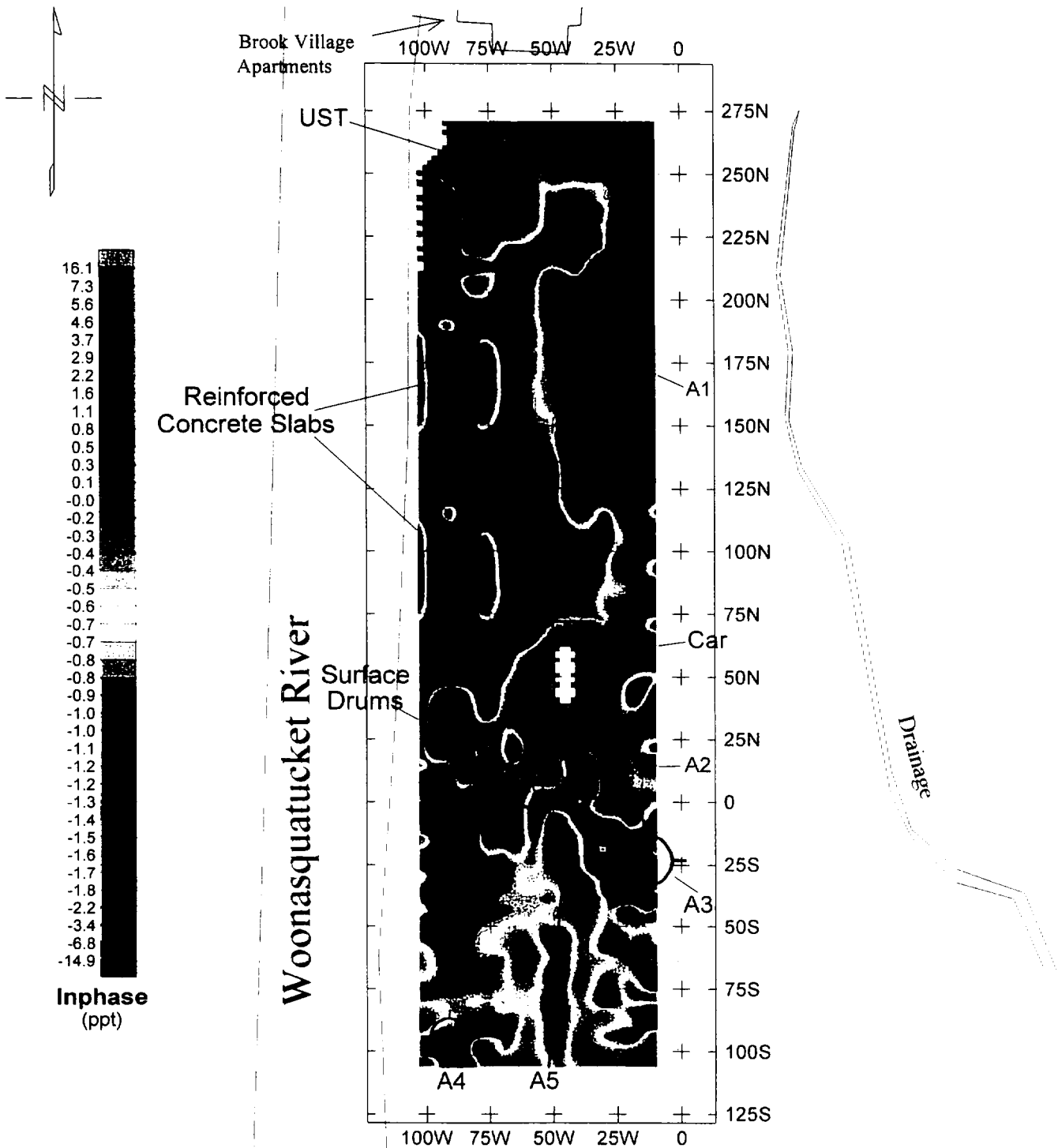


Figure 5 - EM-31 Survey (Inphase Plot)

Centredale Manor Site
Providence, R.I.

U.S. EPA ENVIRONMENTAL RESPONSE TEAM CENTER
RESPONSE ENGINEERING AND ANALYTICAL CONTRACT
68-C4-0222
W.O.# 03347-143-001-3428

North Grid
EM-31 Survey
Inphase Component - 99-05-06

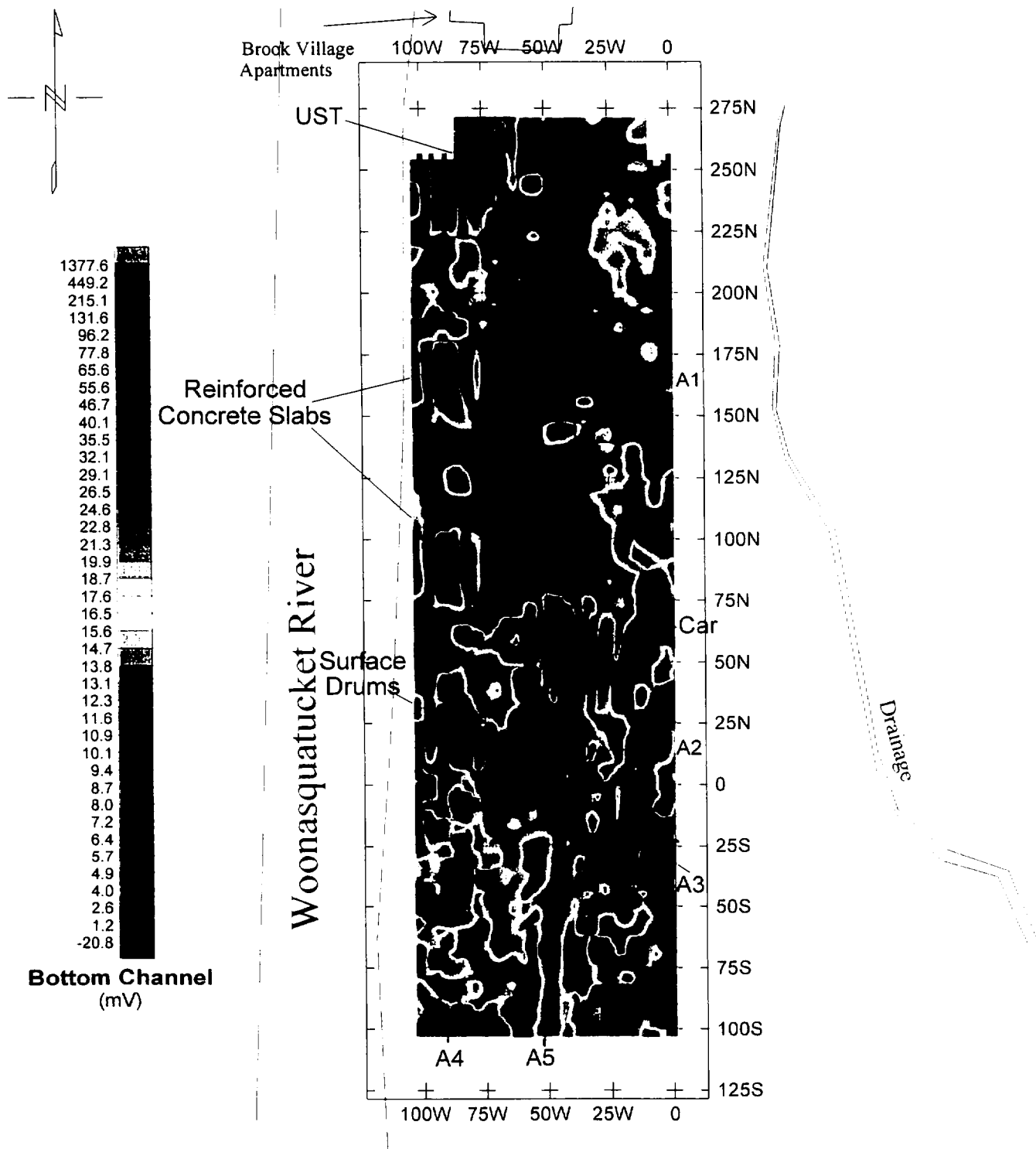


Figure 6 - EM-61 Survey (Bottom Channel)

Centredale Manor Site
Providence, R.I.

U.S. EPA ENVIRONMENTAL RESPONSE TEAM CENTER
RESPONSE ENGINEERING AND ANALYTICAL CONTRACT
68-C4-0222
W.O.# 03347-143-001-3428

North Grid
EM-61 Survey
Bottom Channel - 99-05-06

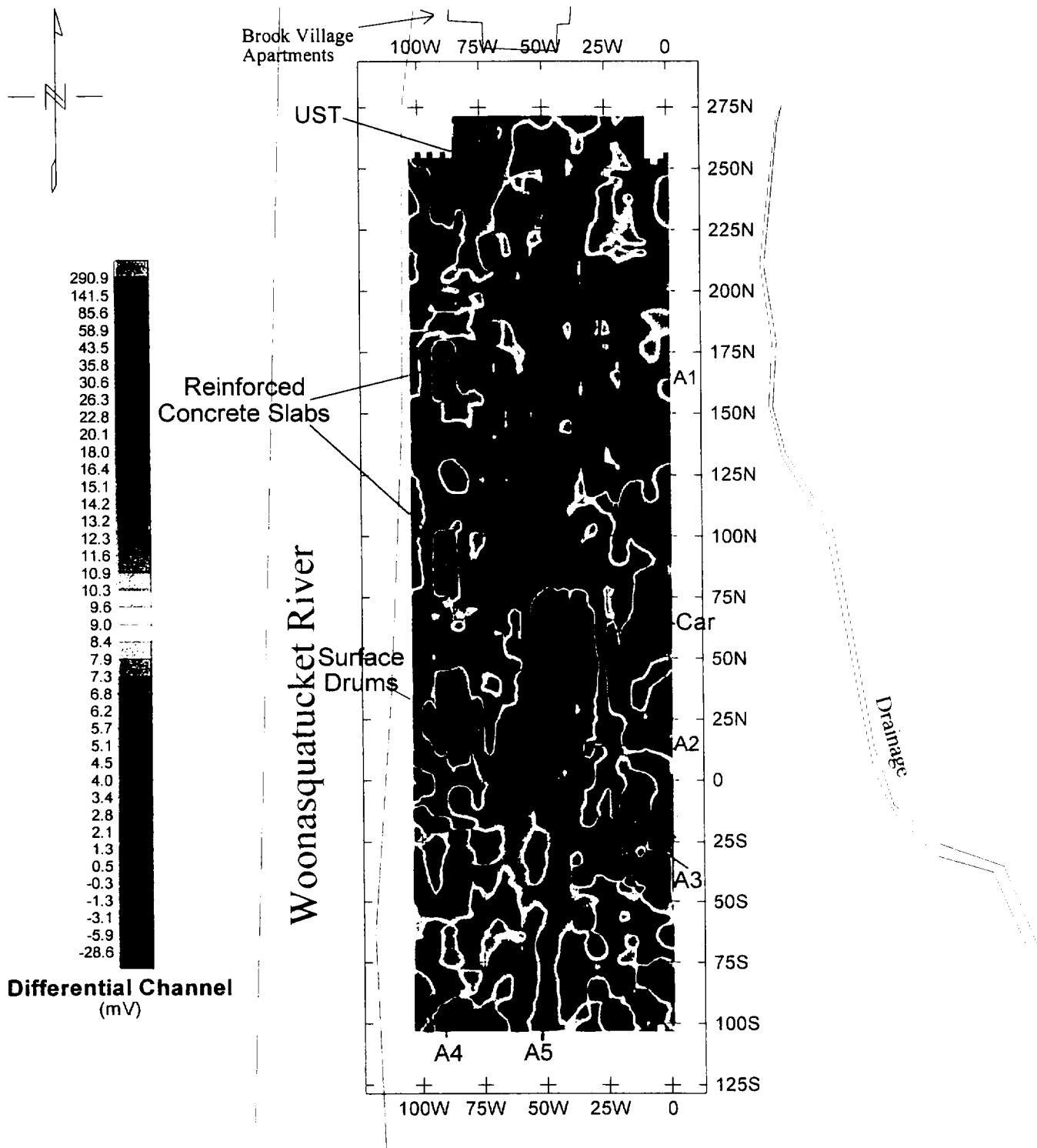
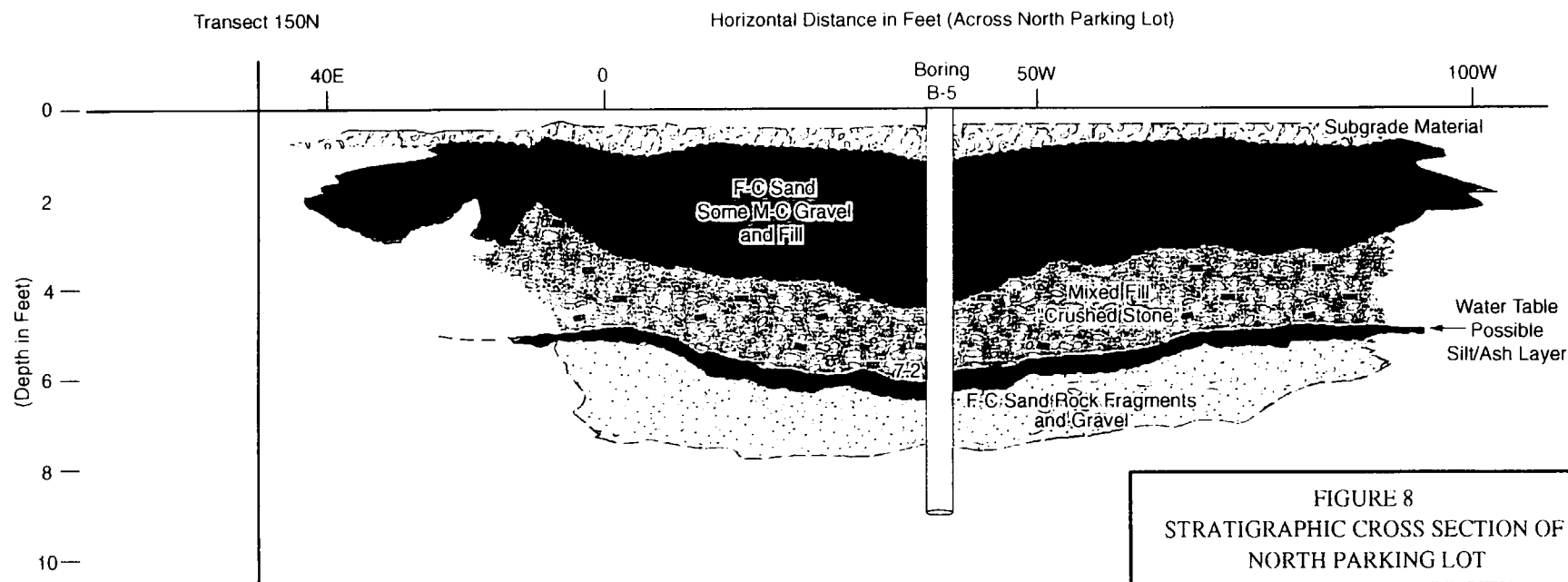
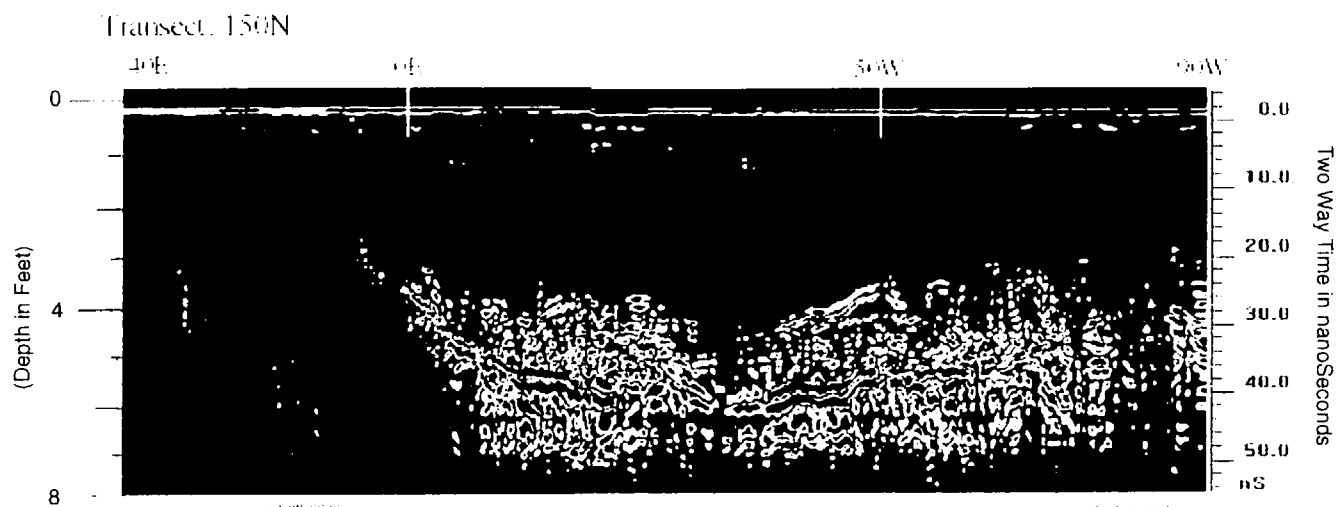


Figure 7 - EM-61 Survey (Differential Channel)

Centredale Manor Site
Providence, R.I.

U.S. EPA ENVIRONMENTAL RESPONSE TEAM CENTER
RESPONSE ENGINEERING AND ANALYTICAL CONTRACT
88-C4-0222
W.O.# 03347-143-001-3428

North Grid
EM-61 Survey
Differential Channel - 99-05-06

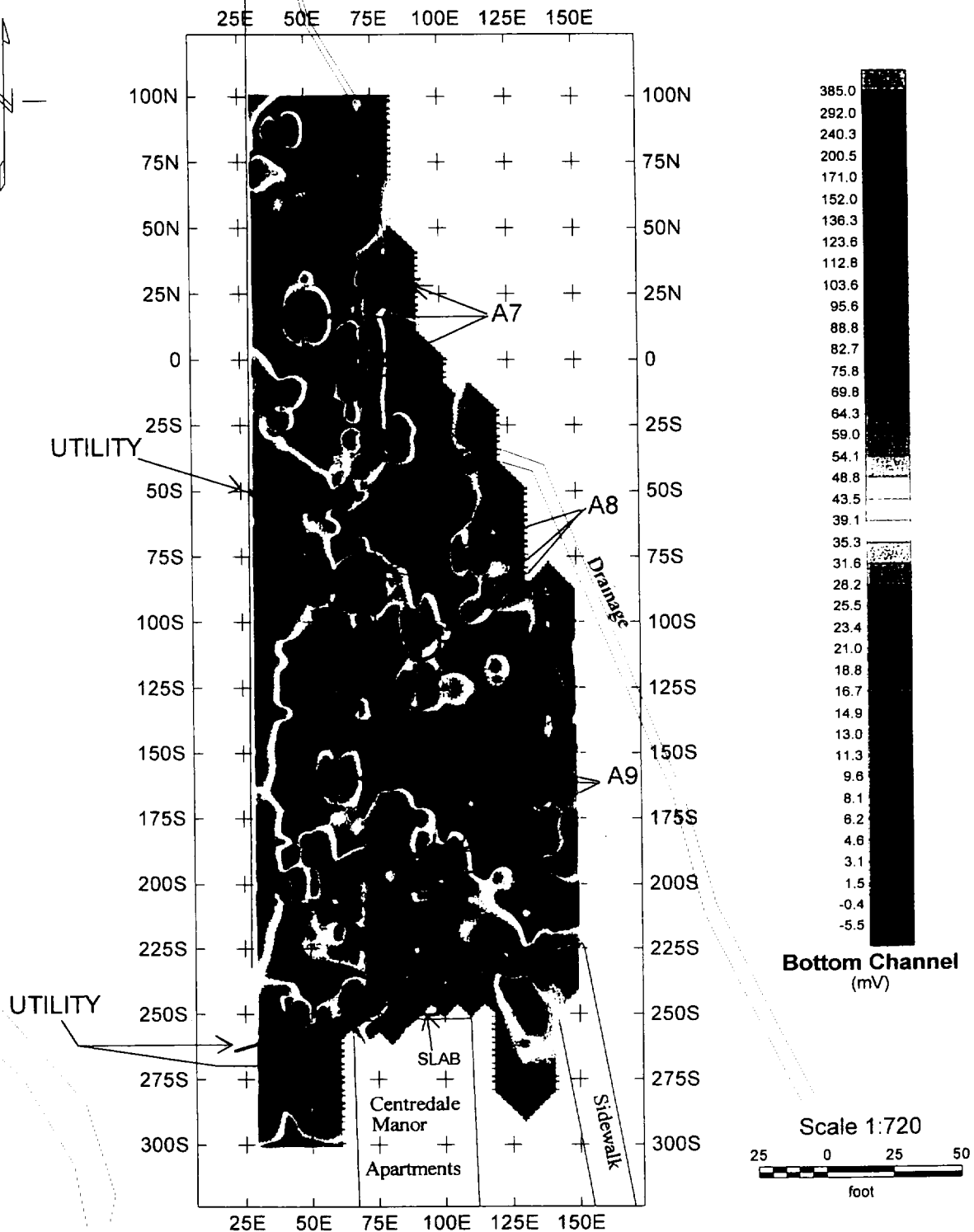


Notes: B-5/GEC-5 (Boring Location)
Descriptions from boring logs.
▼ - Water Table

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FIGURE 8
STRATIGRAPHIC CROSS SECTION OF
NORTH PARKING LOT
CENTREDALE MANOR SITE
PROVIDENCE, RI
APRIL 1999

Woonasquatucket River



Woonasquatucket River

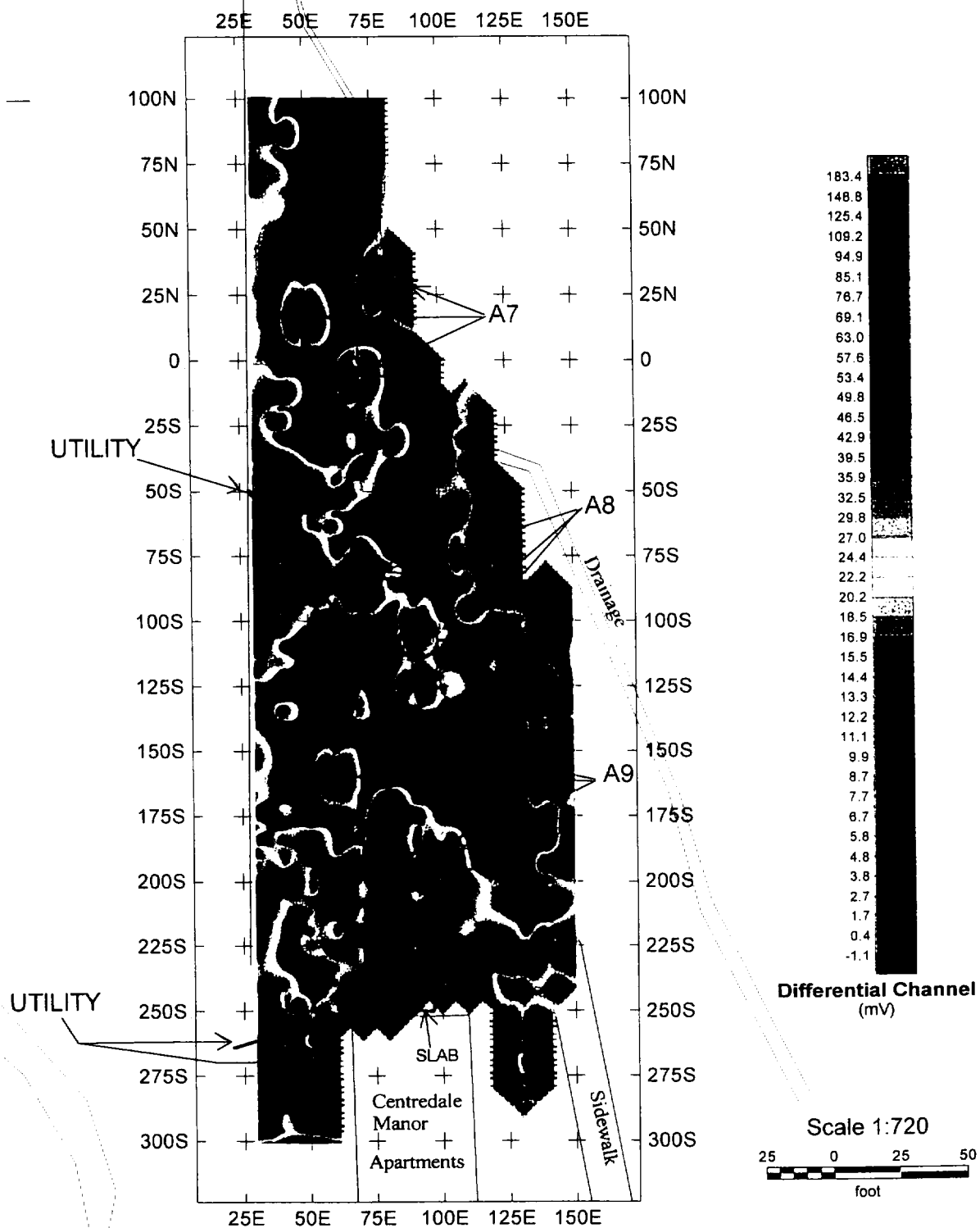


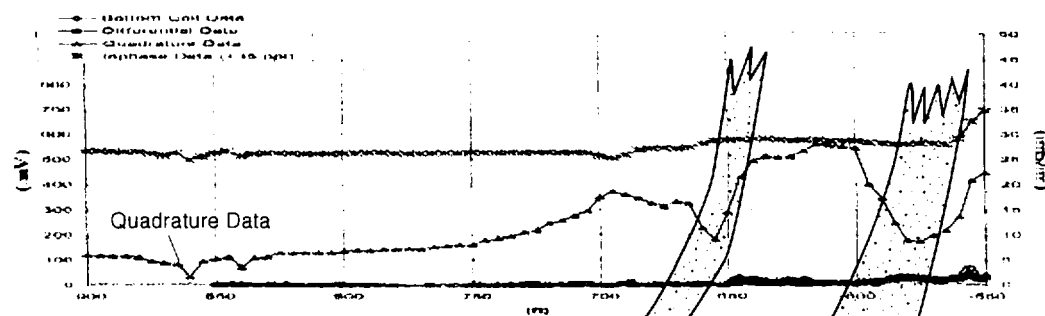
Figure 10 - EM-61 Survey (Differential Channel)

Centredale Manor Site
Providence, R.I.

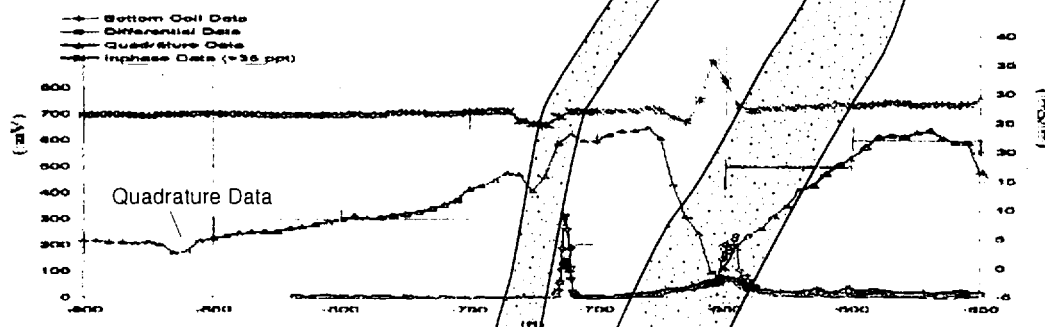
U.S. EPA ENVIRONMENTAL RESPONSE TEAM CENTER
RESPONSE ENGINEERING AND ANALYTICAL CONTRACT
88-C4-0222
W. O. # 03347-143-001-3428

Central Grid
EM-61 Survey
Differential Channel - 99-05-06

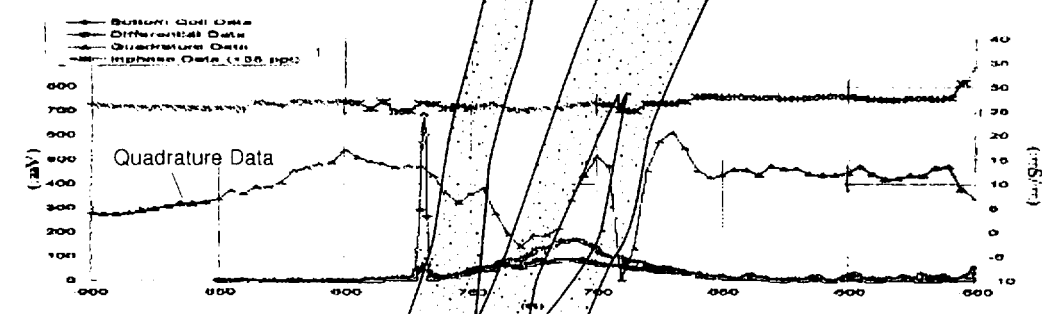
Line 8CW



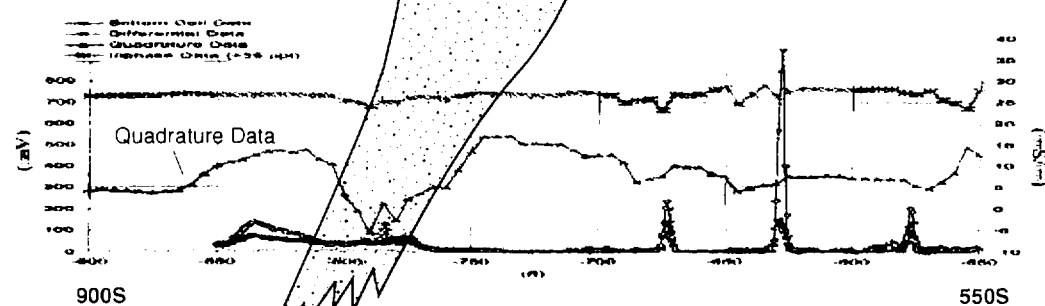
Line 9CW



Line 10CW



Line 11CW



900S

550S

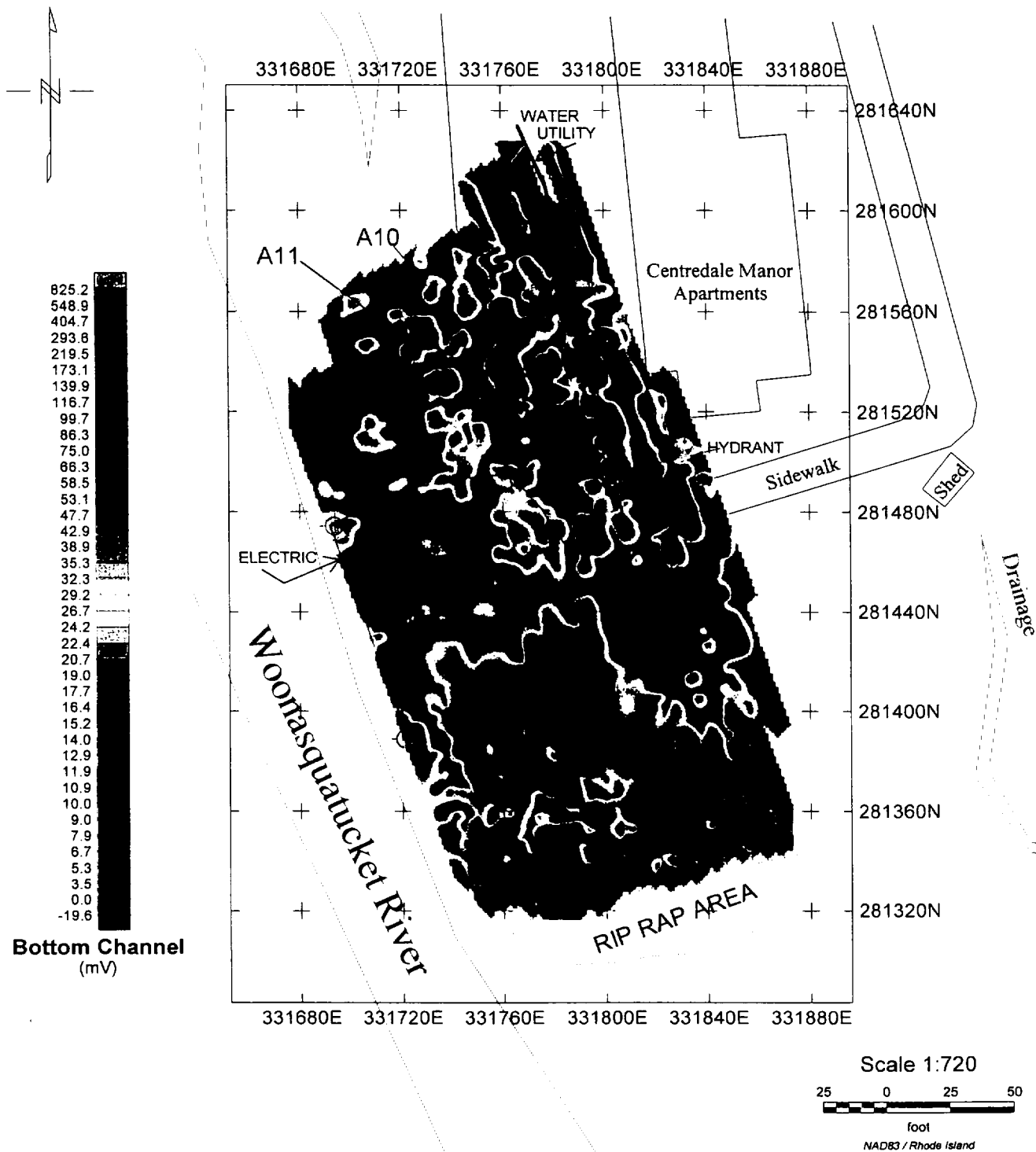
Horizontal Distance in Feet (South to North)

Data collected during February Survey

- Bottom Coil Data
- Differential Data
- ▲ Quadrature Data
- ✱ Inphase Data (+35ppt)
- Channel Deposits (coarse sand and gravel)

U.S. ENVIRONMENTAL RESPONSE TEAM CENTER
RESPONSE ENGINEERING AND ANALYTICAL CONTRACT
68-C4-002
W.O. #03347-143-001-3428

FIGURE 11
PALEO-CHANNEL DEPOSITS MAP
CENTRAL GRID
CENTREDALE MANOR SITE
PROVIDENCE, R.I.
FEBRUARY, 1999



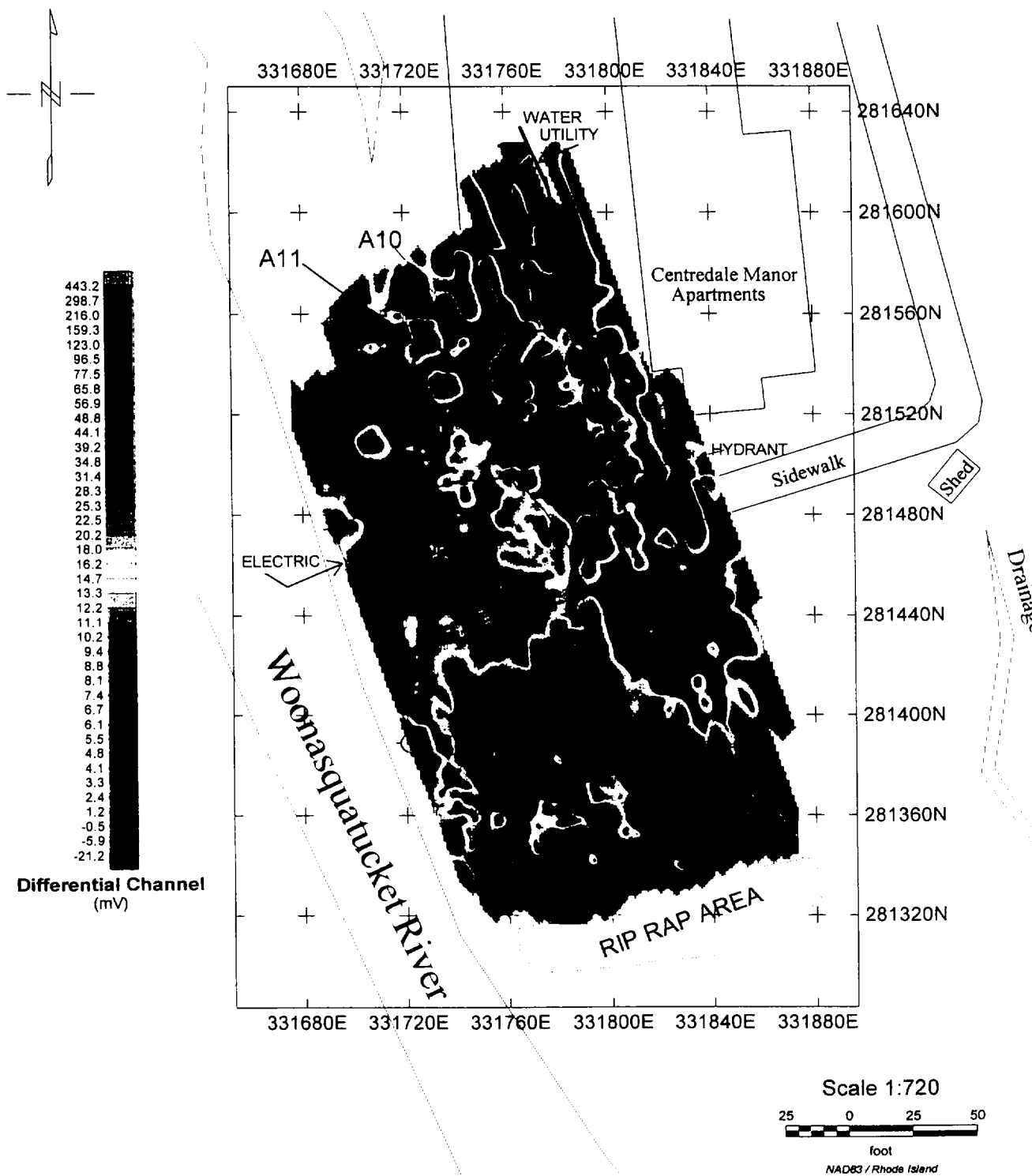


Figure 13 - EM-61 Survey (Differential Channel)

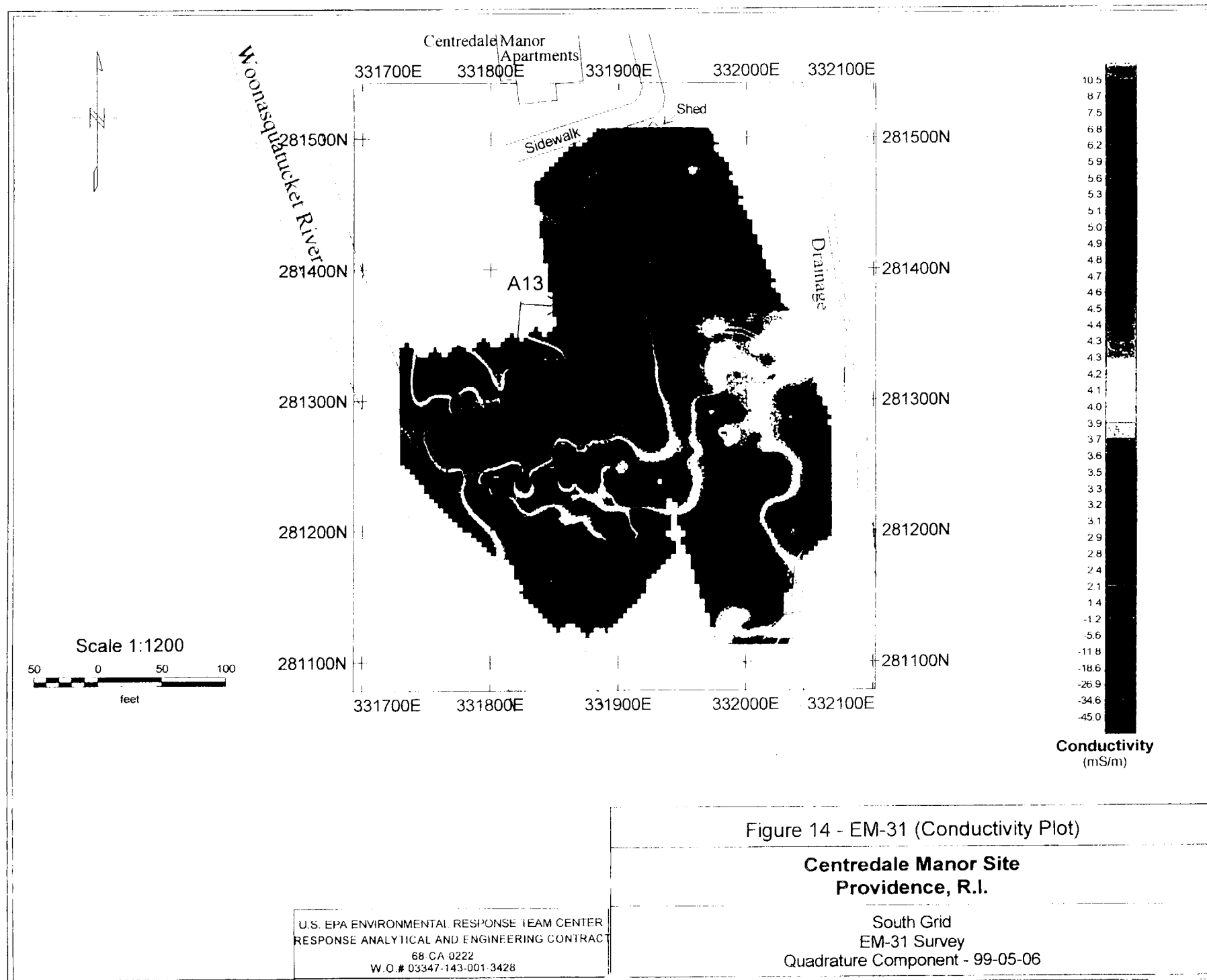
**Centredale Manor
Providence, R.I.**

U.S. EPA ENVIRONMENTAL RESPONSE TEAM CENTER
RESPONSE ENGINEERING AND ANALYTICAL CONTRACT

68-C4-0222

W.O.# 03347-143-001-3428

South Parking Lot
EM-61 Survey
Differential Channel - 99-05-12



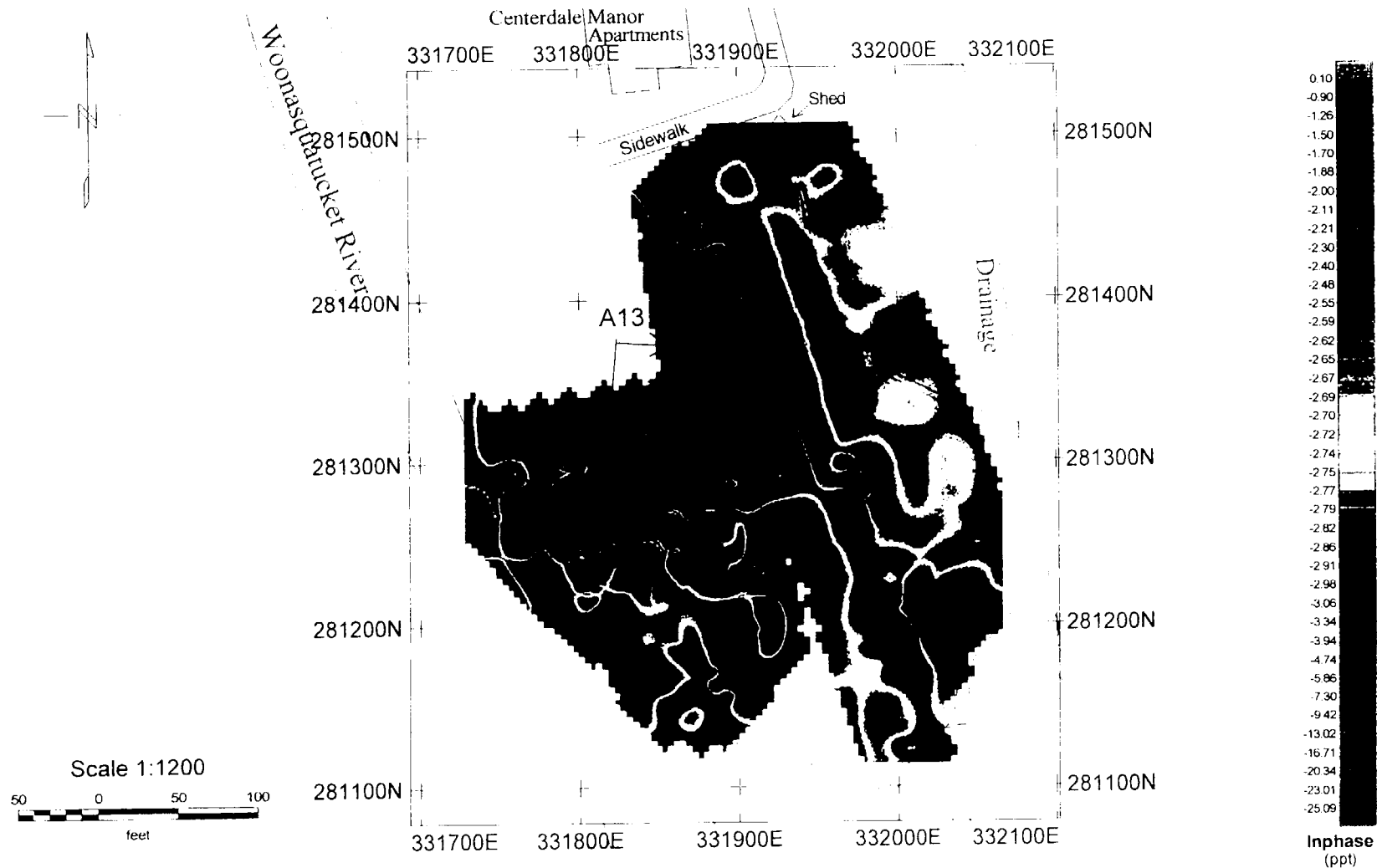


Figure 15 - EM-31 Survey (Inphase Plot)

**Centredale Manor Site
Providence, R.I.**

South Grid
EM-31 Survey
Inphase Component - 99-05-06

U.S. EPA ENVIRONMENTAL RESPONSE TEAM CENTER
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