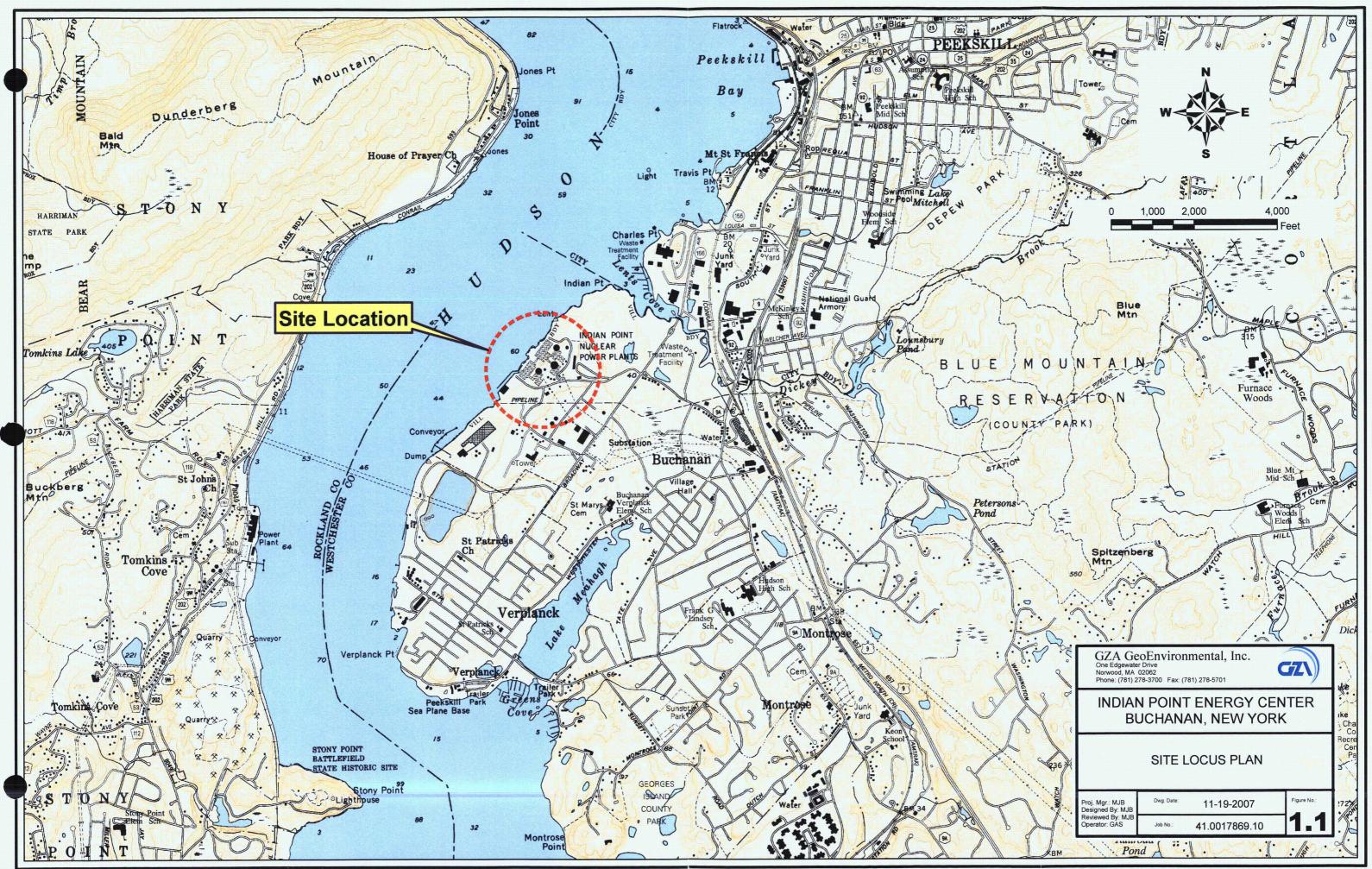
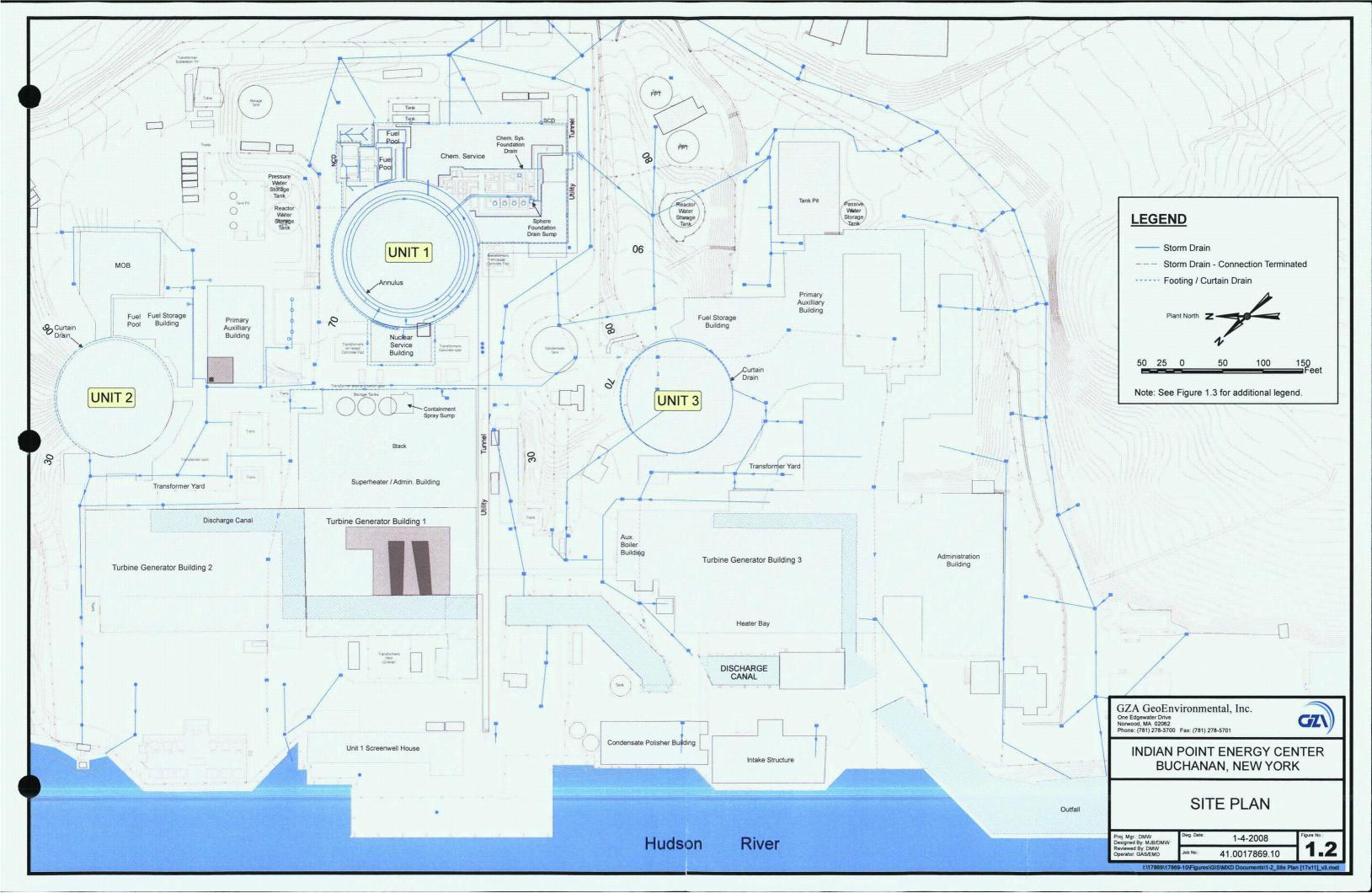
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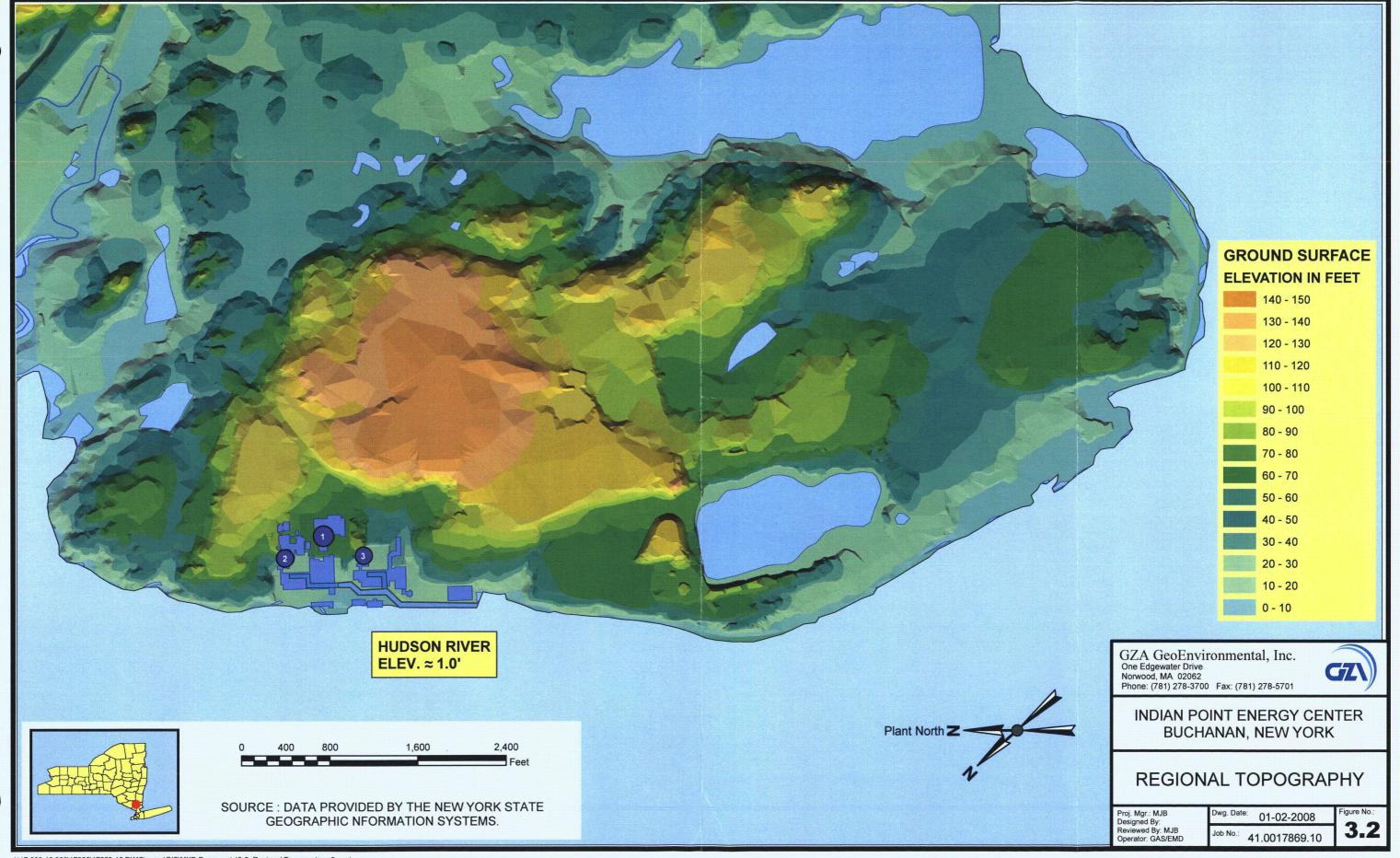
THAT CAN BE VIEWED AT THE RECORD TITLED:
"EXPLORATION LOCATION AND DATA SUMMARY PLAN."
FIGURE NO. 1.3

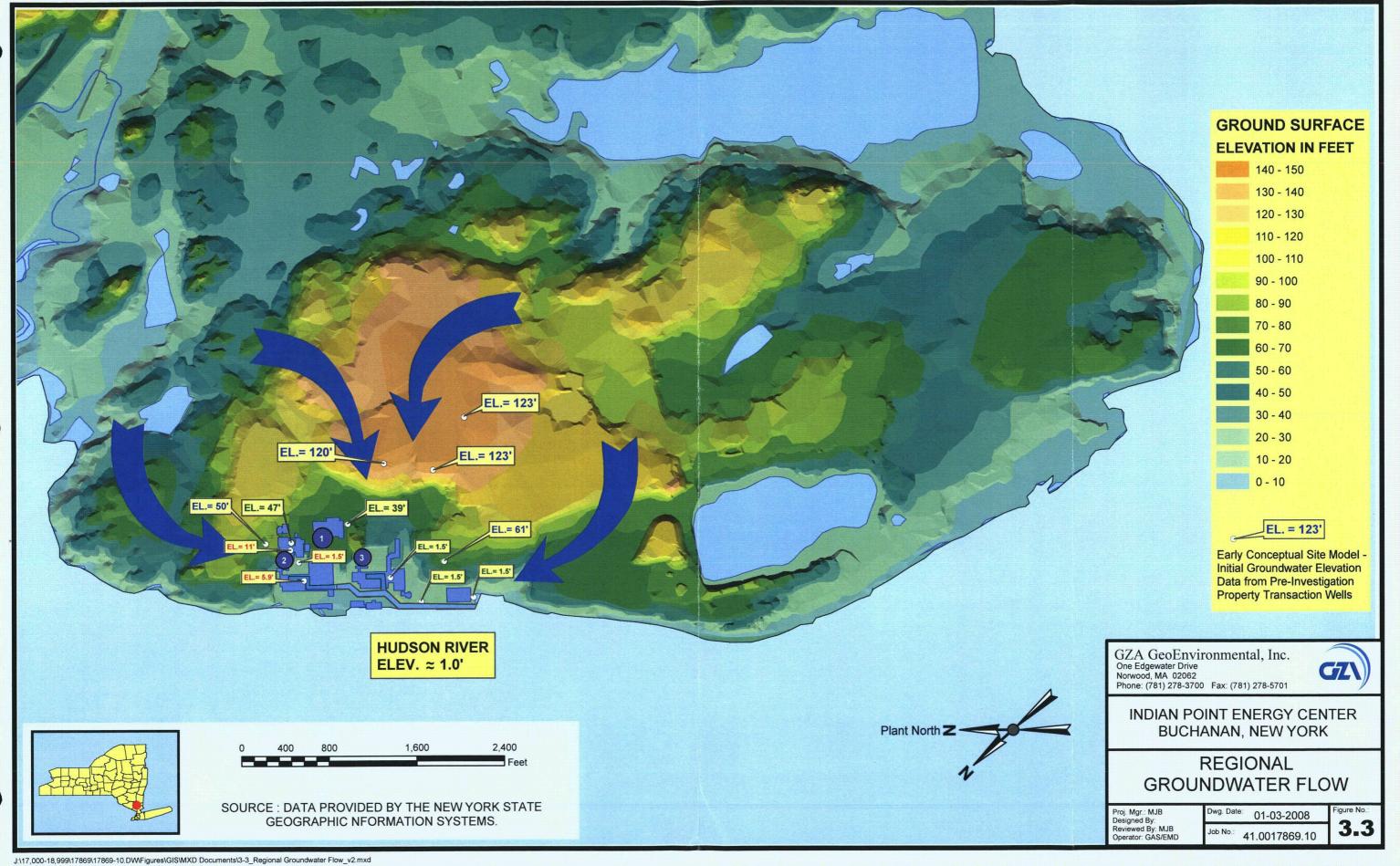
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"EXPLORATION LOCATION AND DATA SUMMARY PLAN."
FIGURE NO. 1.3

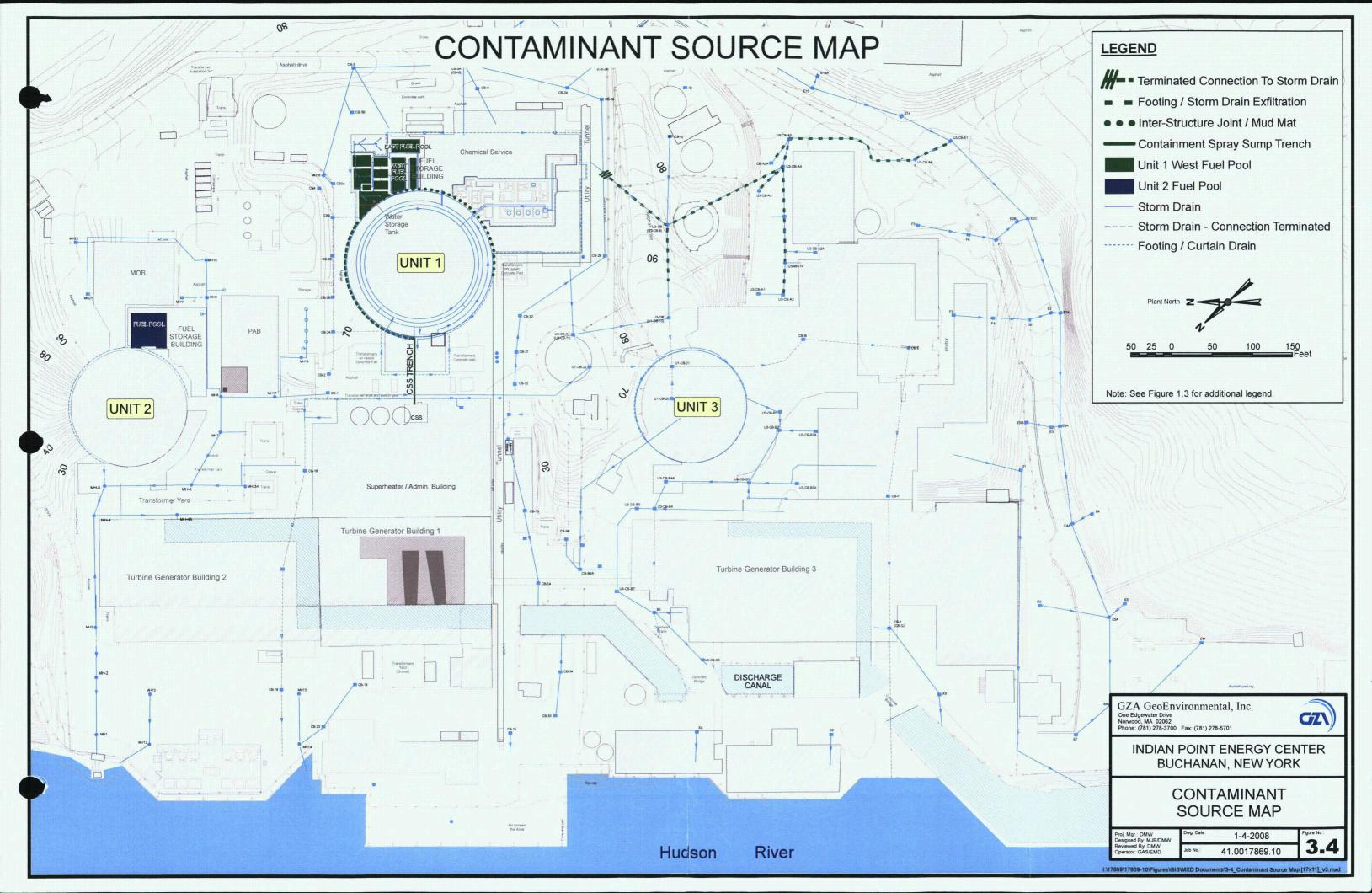
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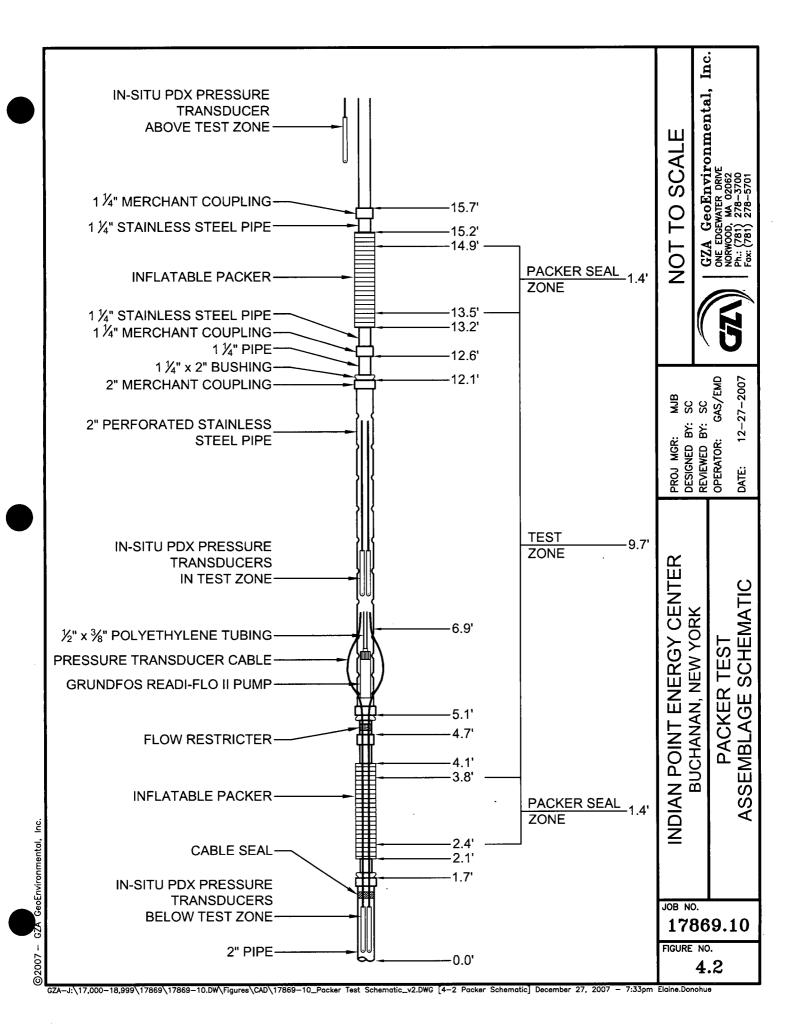
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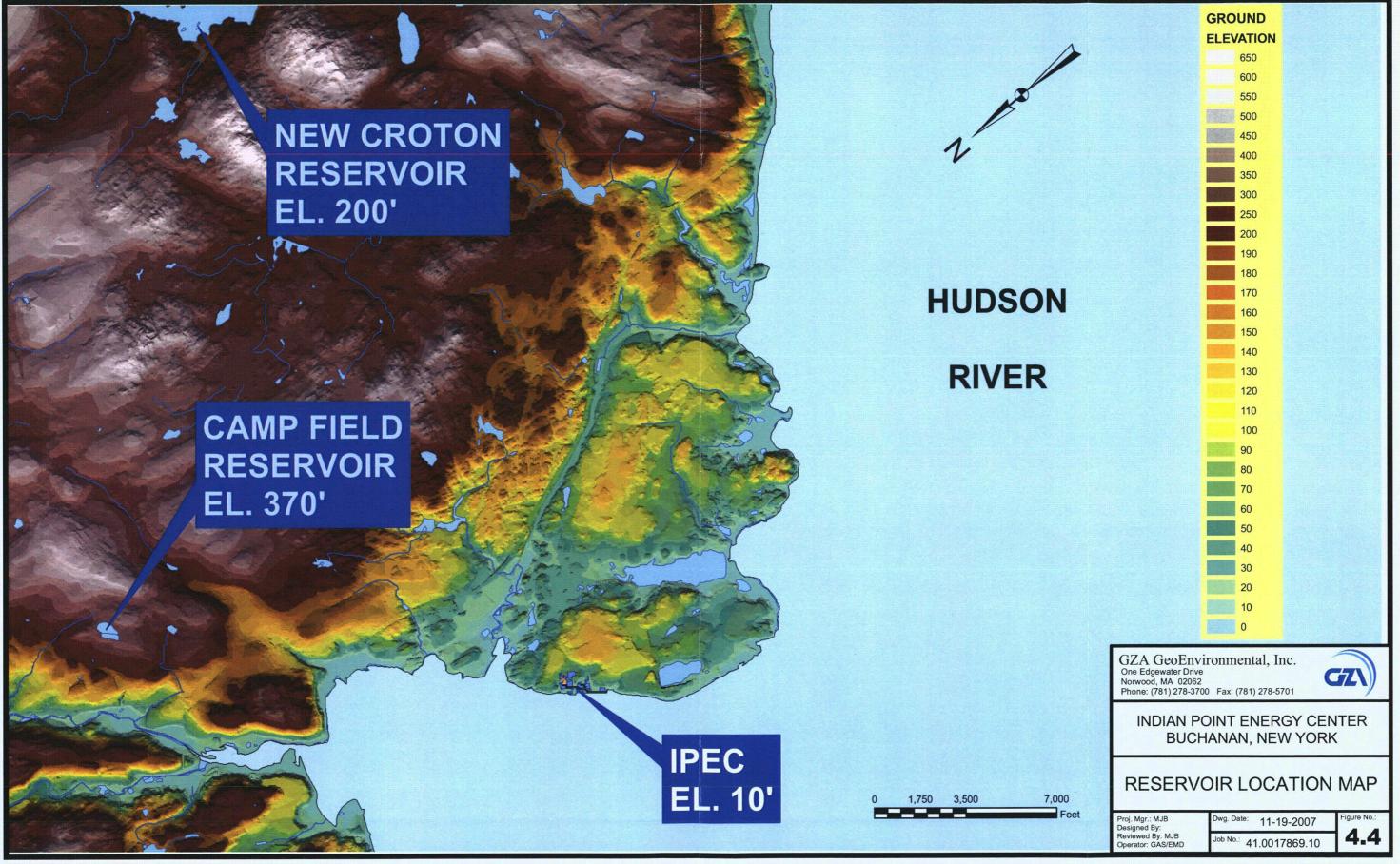


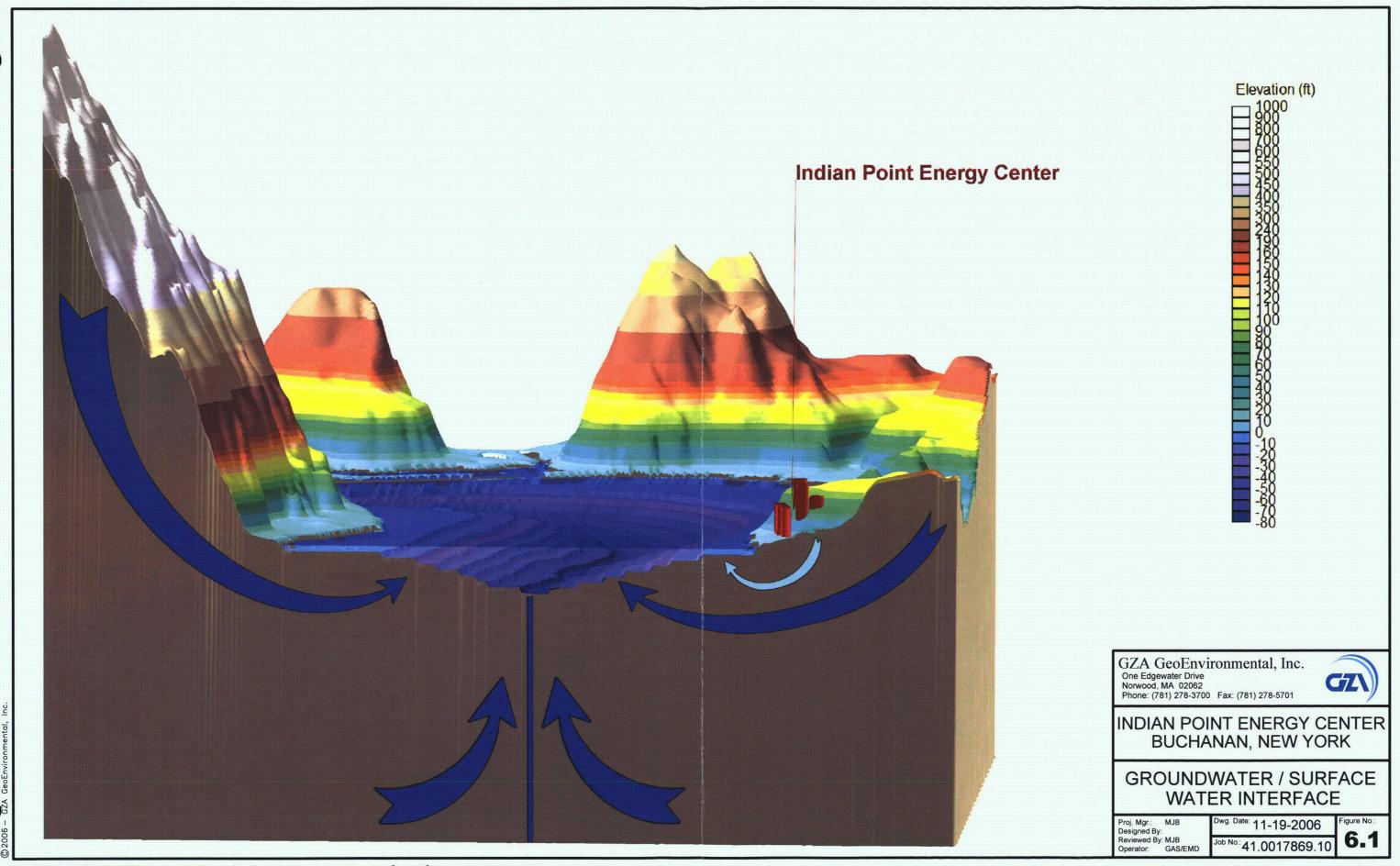


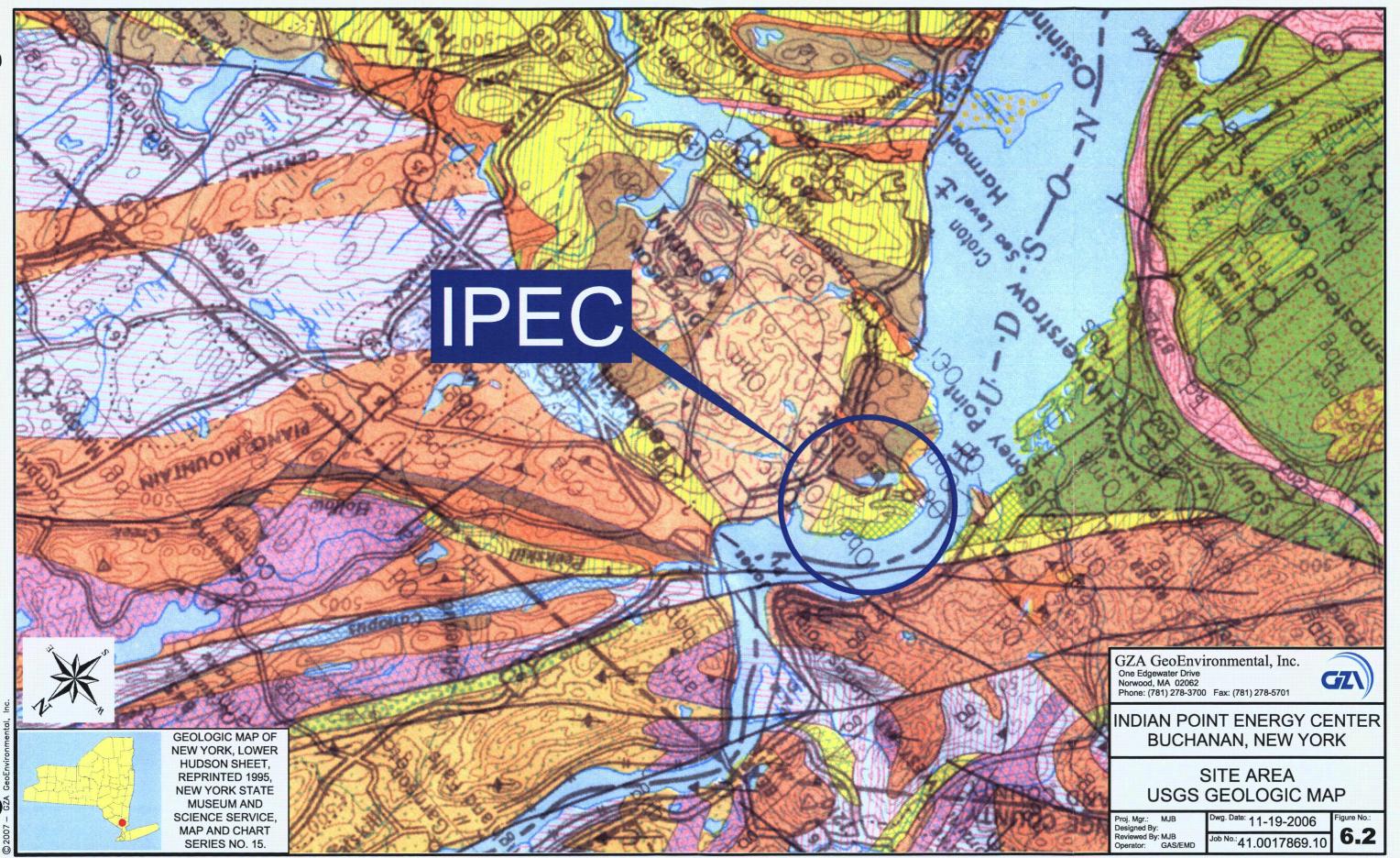












THAT CAN BE VIEWED AT THE RECORD TITLED:
"SITE UNCONSOLIDATED GEOLOGIC MAP."
FIGURE NO. 6.3

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FIGURE NO. 6.4

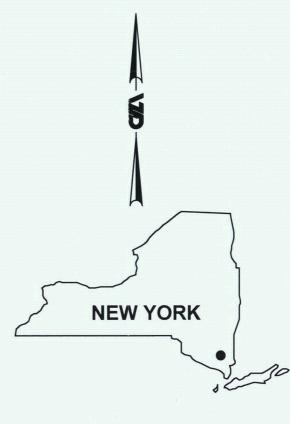




LINEAMENTS



TRIBUTARY STREAMS



NOTE:

BASE MAP ADAPTED FROM U.S.G.S. TOPOGRAPHIC MAPS DOWNLOADED FROM TERRASERVER.MICROSOFT.COM. LINEAMENTS ADAPTED FROM "PHOTO LINEAMENT AND FAULT MAP" REPORTED BY DAMES & MOORE, DATED APRIL, 1965

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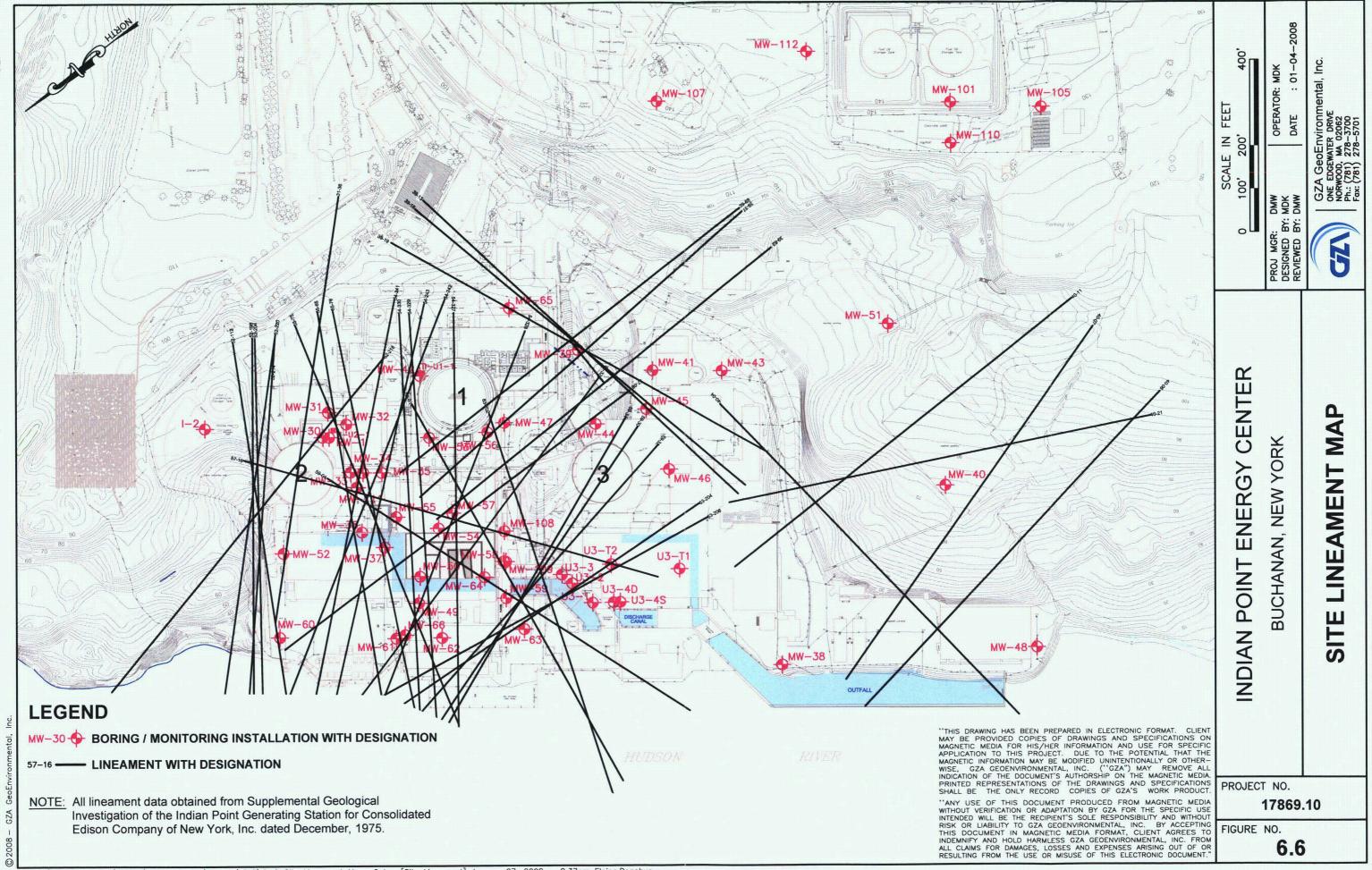
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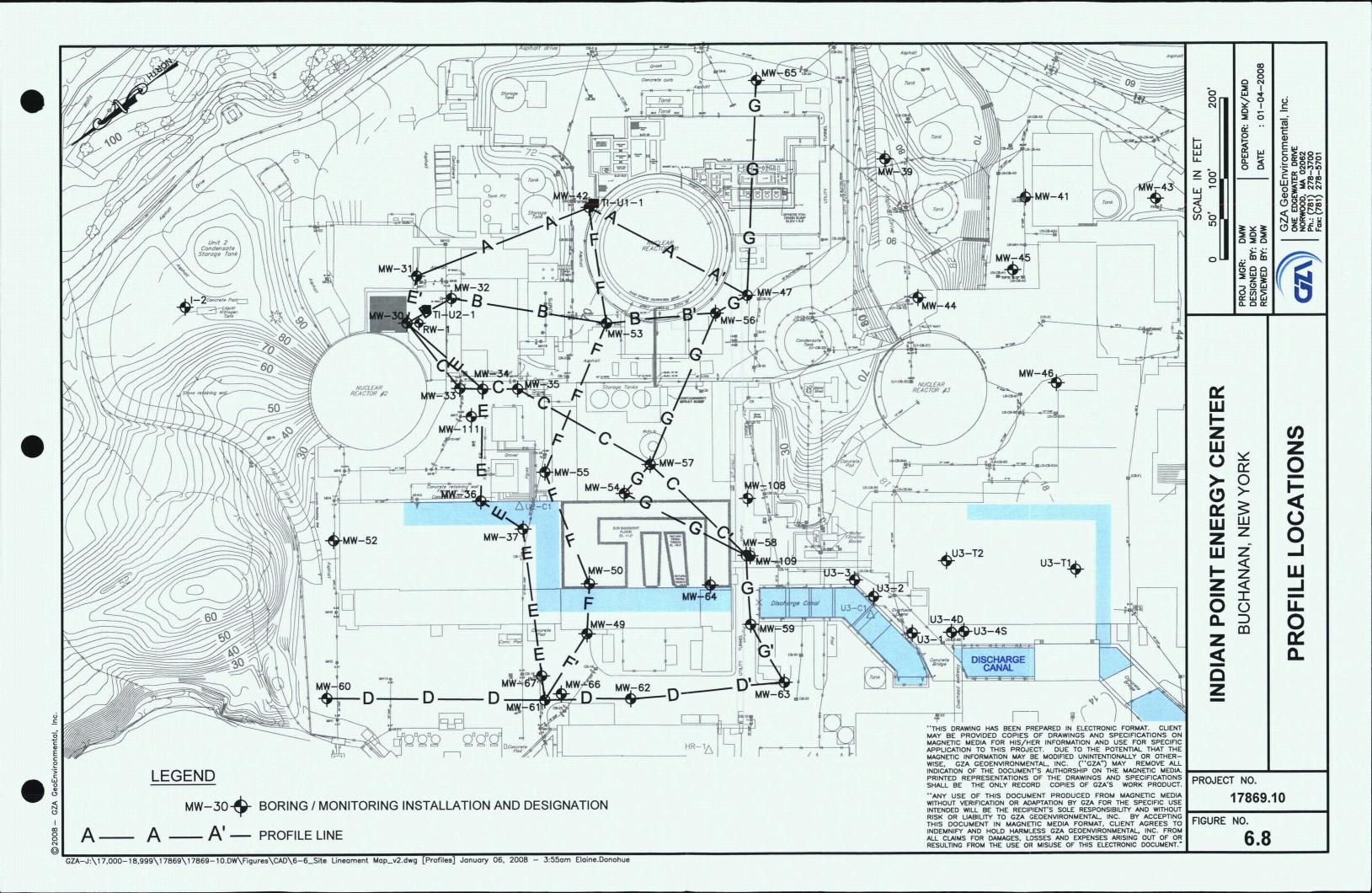
FIGURE NO.

6.5



GZA-J:\17,000-18,999\17869\17869-10.DW\Figures\CAD\6-6_Site Lineament Map_v2.dwg [Site Lineament] January 07, 2008 - 8:37am Elaine.Donohue

THAT CAN BE VIEWED AT THE RECORD TITLED:
"POLAR PROJECTIONS."
FIGURE NO. 6.7



THAT CAN BE VIEWED AT THE RECORD TITLED:

"FRACTURE PROFILE PROJECTIONS."

FIGURE NO. 6.9

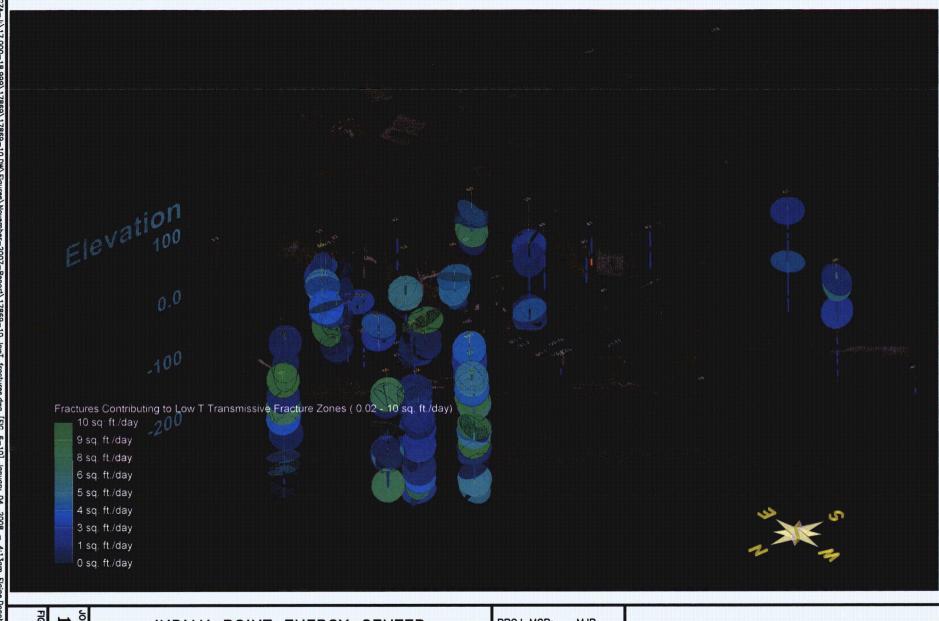


FIGURE NO. 17869.10

INDIAN POINT ENERGY CENTER BUCHANAN, NEW YORK

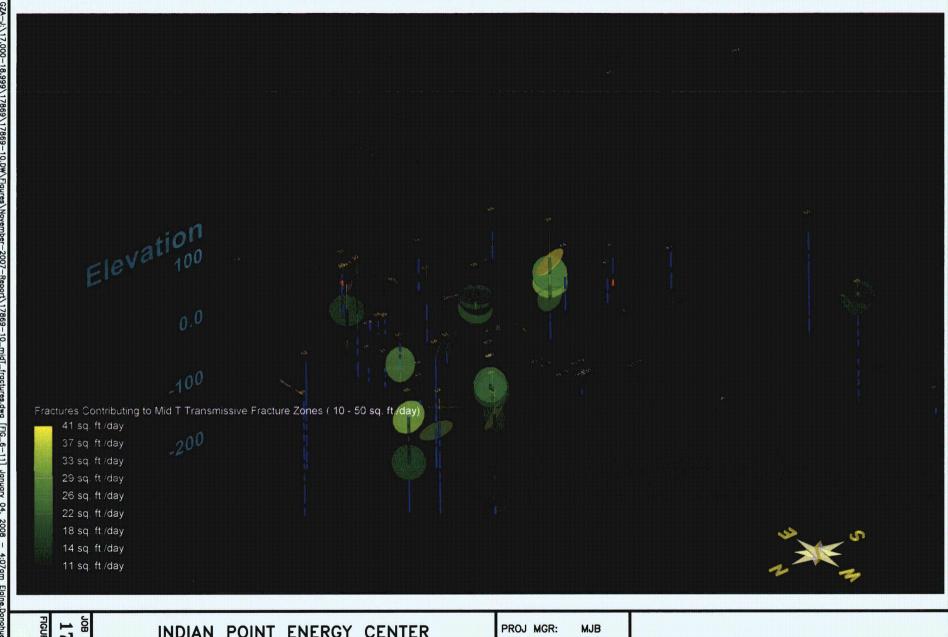
TRANSMISSIVE FRACTURE LOCATIONS LOW TRANSMISSIVITY

PROJ MGR: MJB DESIGNED BY: JDR REVIEWED BY: MJB OPERATOR: **JDR**

DATE: 08-06-2007



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ONE EDGEWATER DRIVE
NORWOOD, MA 02062
Ph.: (781) 278-3700
Fax: (781) 278-5701



17869.10 6.11

INDIAN POINT ENERGY CENTER BUCHANAN, NEW YORK

TRANSMISSIVE FRACTURE LOCATIONS MODERATE TRANSMISSIVITY

DESIGNED BY: JDR REVIEWED BY: MJB **OPERATOR: JDR**

DATE: 08-06-2007



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17869.10 FIGURE NO.

INDIAN POINT ENERGY CENTER BUCHANAN, NEW YORK

TRANSMISSIVE FRACTURE LOCATIONS HIGH TRANSMISSIVITY

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THAT CAN BE VIEWED AT THE RECORD TITLED:

"AMBIENT AND PUMPING GROUNDWATER CONTOURS WITH TIDAL RESPONSE AND TEMPERATURE."

FIGURE NO. 6.15

THAT CAN BE VIEWED AT THE RECORD TITLED:

"STIFF DIAGRAMS OF MW-38, MW-48, HUDSON RIVER, AND DISCHARGE CANAL."

FIGURE NO. 6.16

THAT CAN BE VIEWED AT THE RECORD TITLED:
"SHALLOW GROUNDWATER CONTOURS."
FIGURE NO. 6.17

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THAT CAN BE VIEWED AT THE RECORD TITLED:

"UNITS 1 AND 2

HYDROLOGIC CROSS
SECTIONS A-A' AND
B-B."

FIGURE NO.6.18

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THAT CAN BE VIEWED AT THE RECORD TITLED:

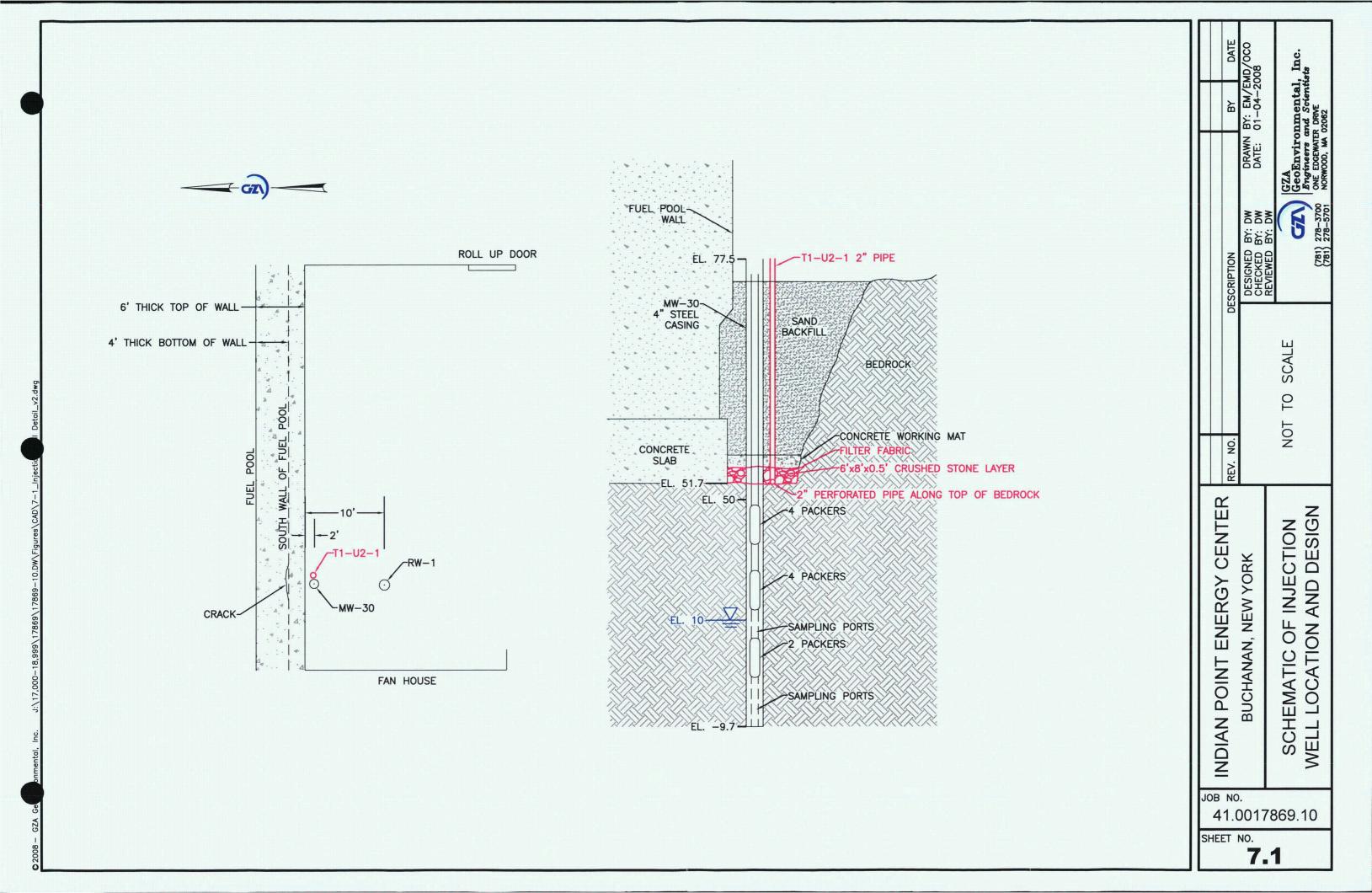
"SHALLOW GROUNDWATER CONTOUR MAP WITH STREAMTUBES."

FIGURE NO. 6.19

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THAT CAN BE VIEWED AT THE RECORD TITLED:
"DEEP GROUNDWATER CONTOUR MAP WITH STREAMTUBES."
FIGURE NO. 6.20

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Drawings/Figures 7.2 thru 9.4 are listed in the Table of contents and have been processed into ADAMS.

These drawings can be accessed within the ADAMS package or by performing a search on the Document/ Report Number.