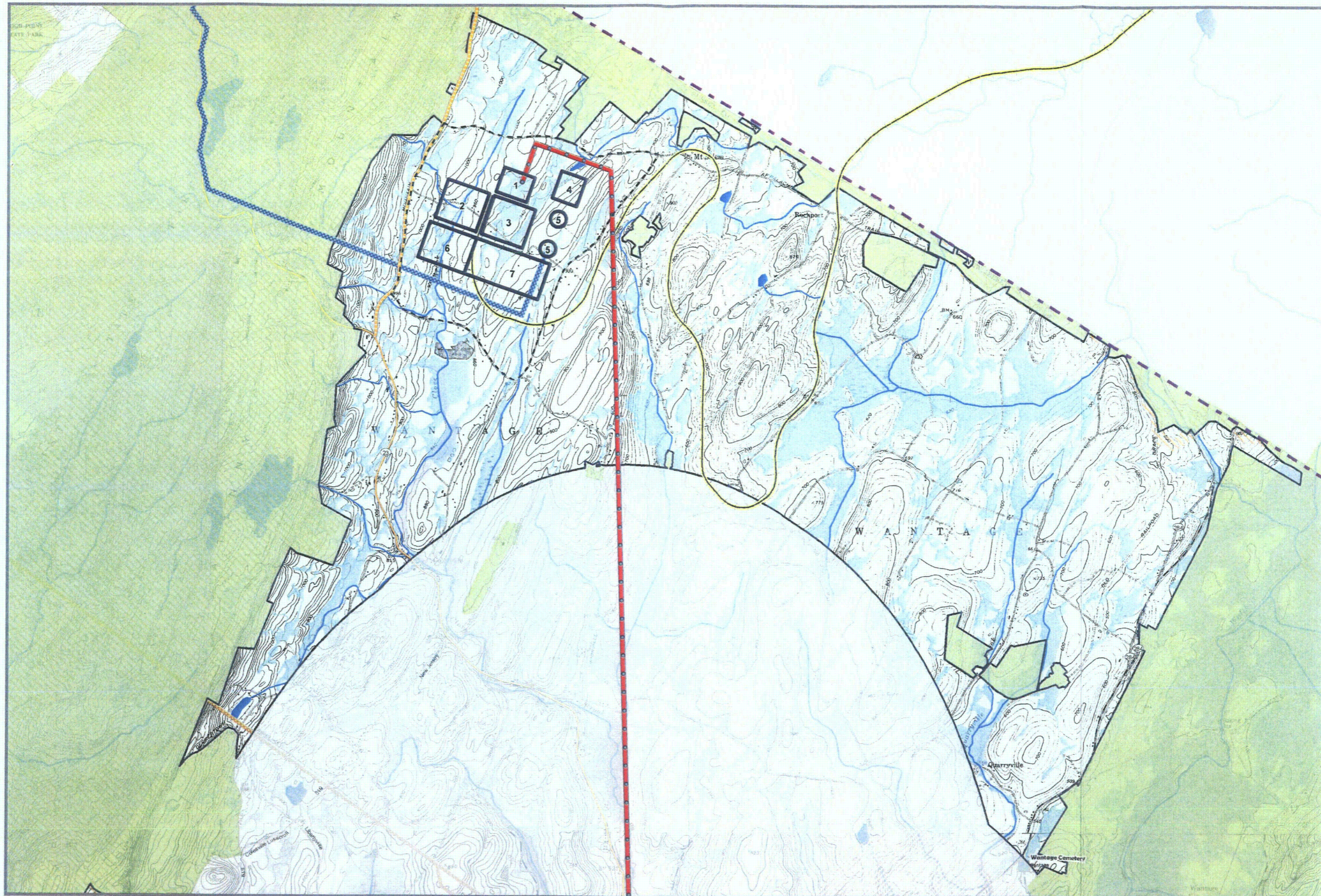
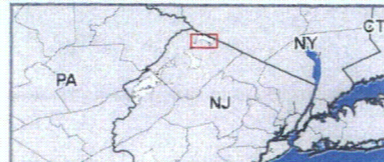
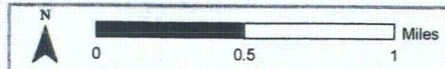


Appendix D
Potential Site Maps



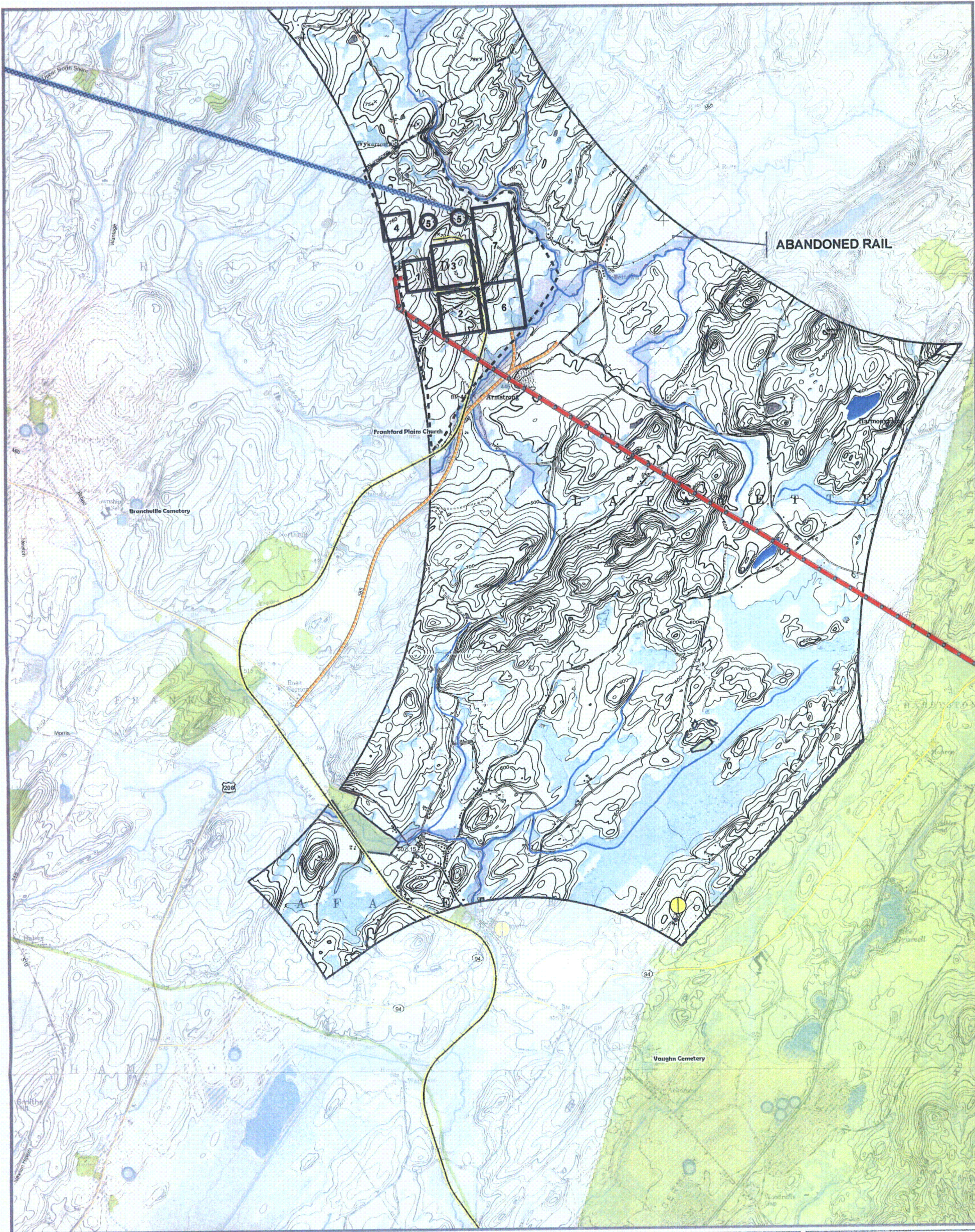
Appendix D - Figure 1
Potential Site 1-1



- | | |
|------------------------------------|-------------------------------|
| 1 - Switch Yard | 5 - Cooling Tower |
| 2 - Module Laydown & Assembly Area | 6 - Construction Parking |
| 3 - Power Block | 7 - Construction Laydown Area |
| 4 - Concrete Batch Plant | |

Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline



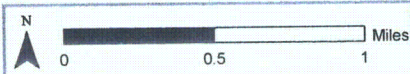
Appendix D - Figure 2
Potential Site 2-1

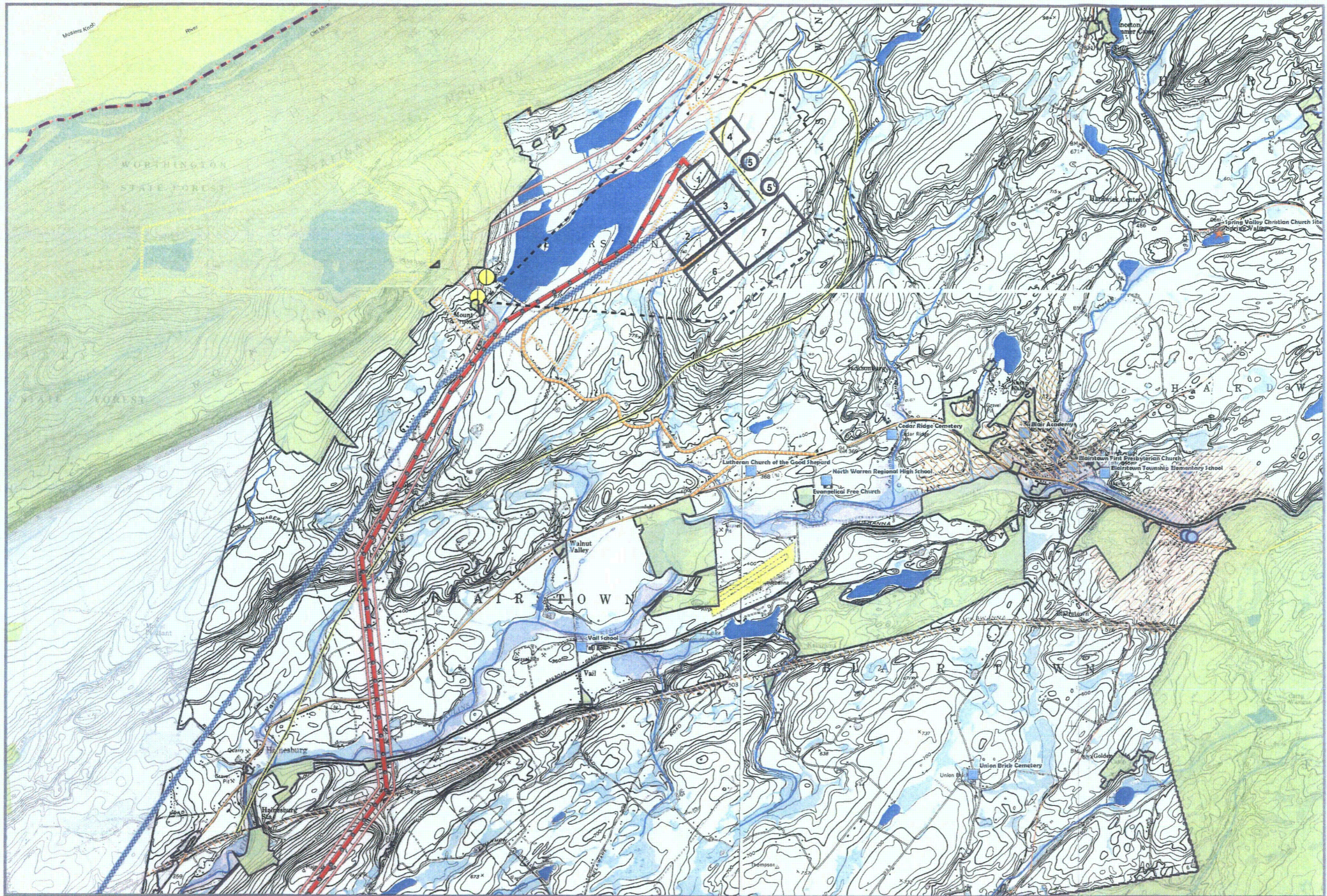


- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

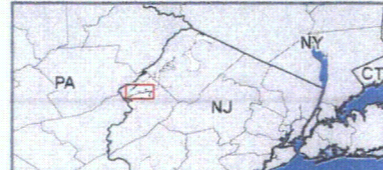
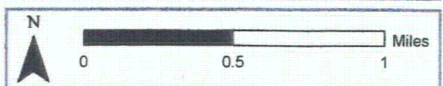
Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline





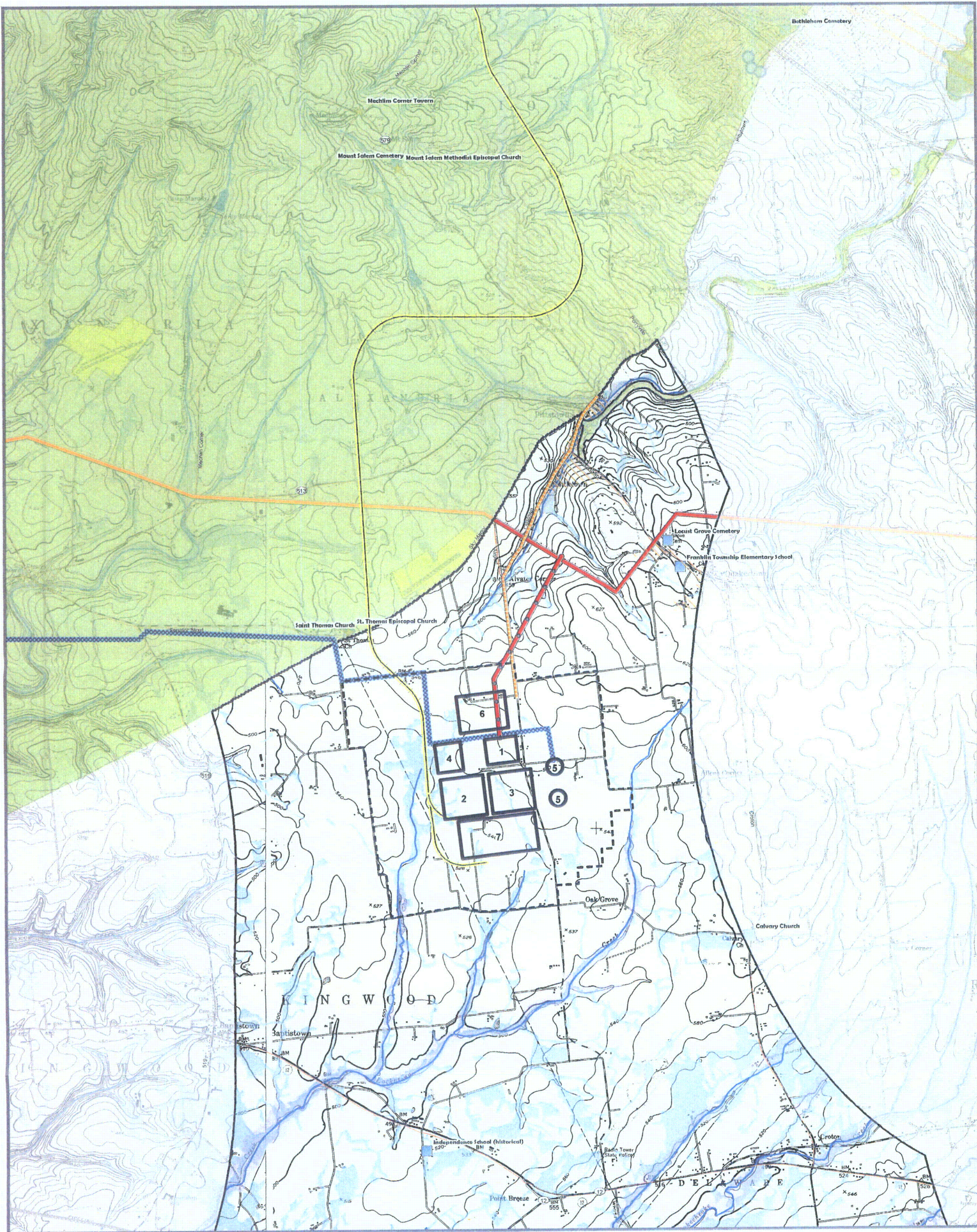
Appendix D - Figure 3
Potential Site 3-1



- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

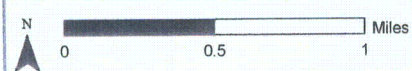
Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline



Appendix D - Figure 4
Potential Site 4-1

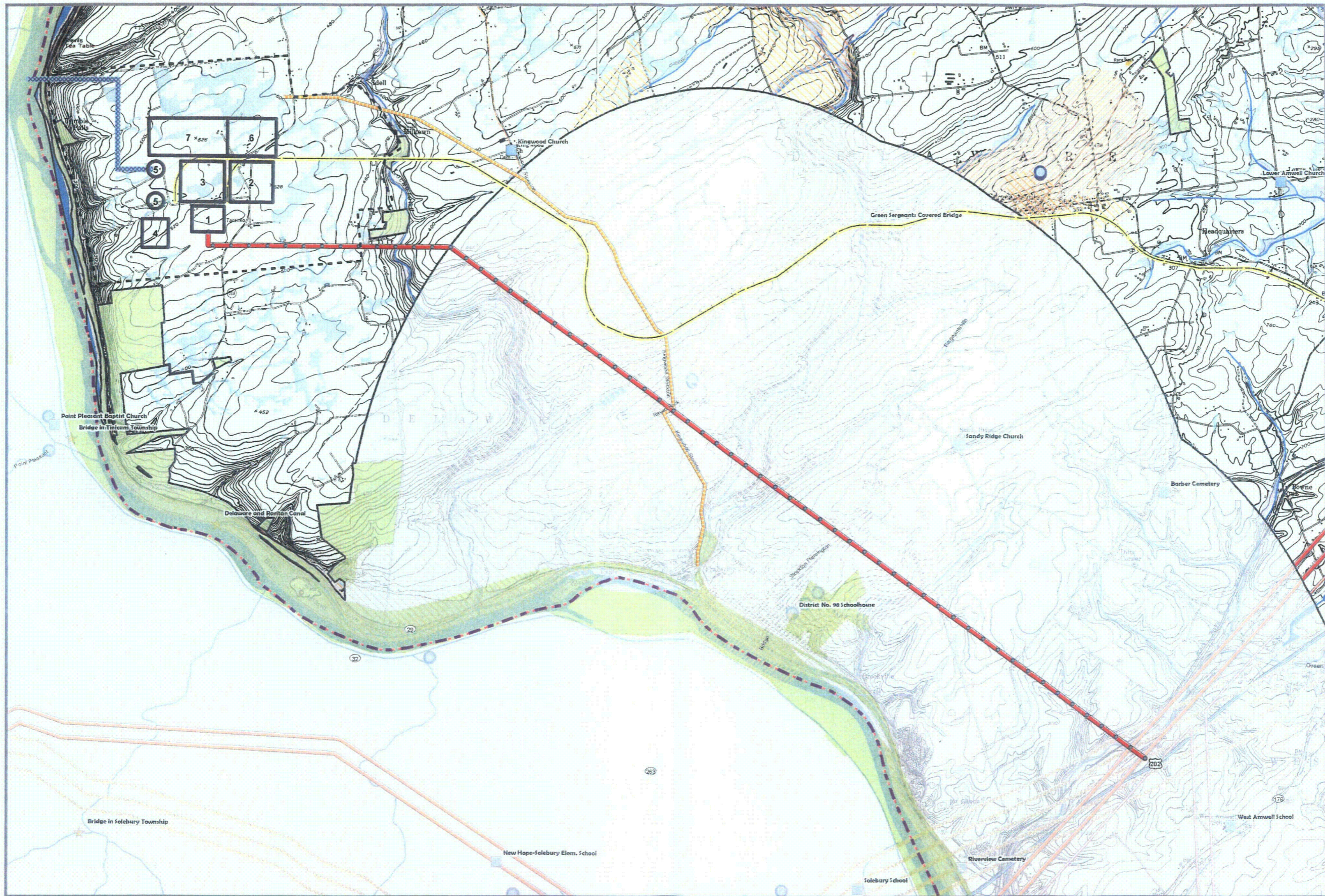
Sargent & Lundy LLC



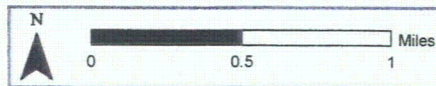
- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline



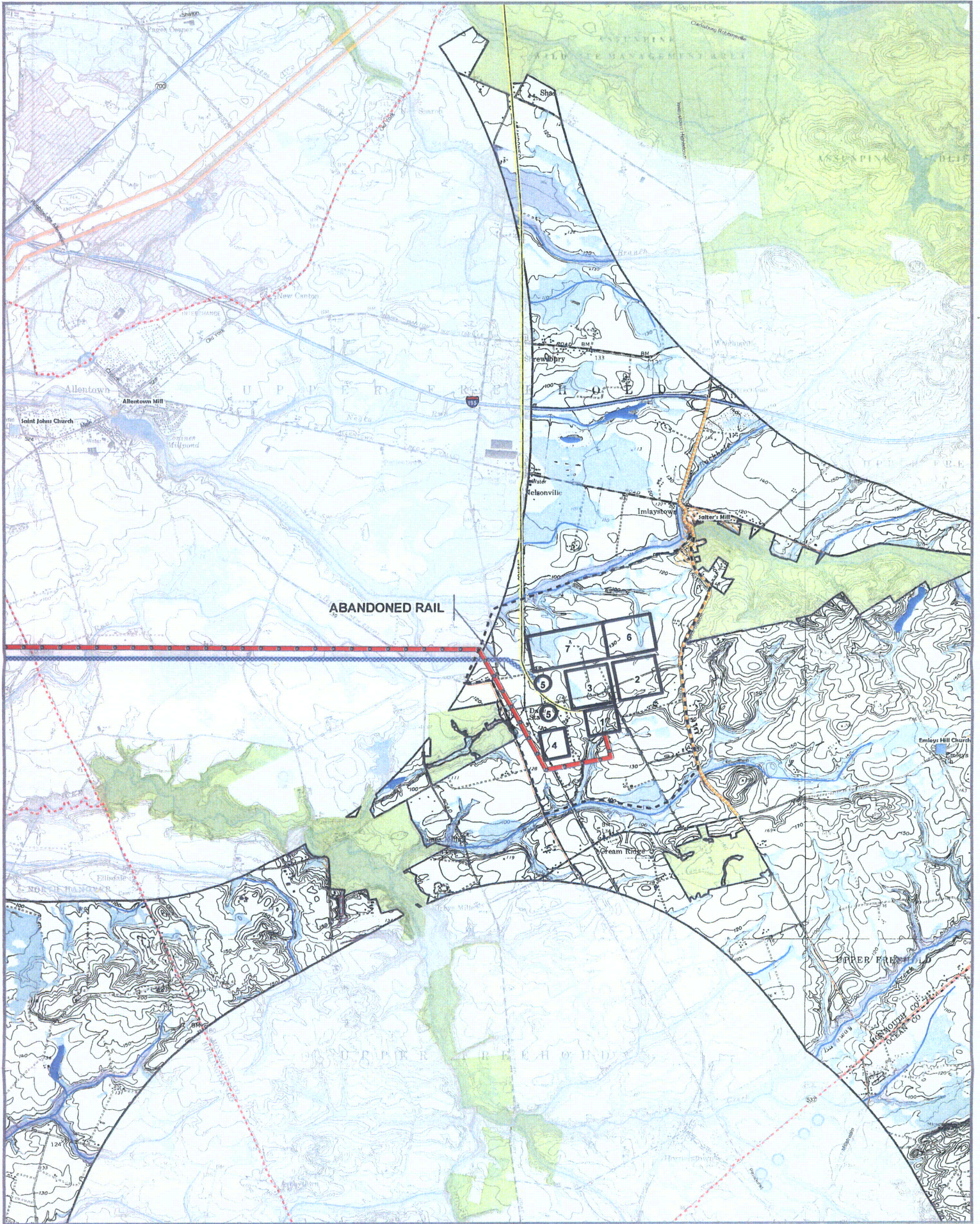
Appendix D - Figure 5
Potential Site 4-2



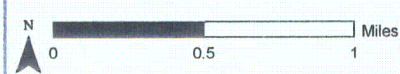
- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline



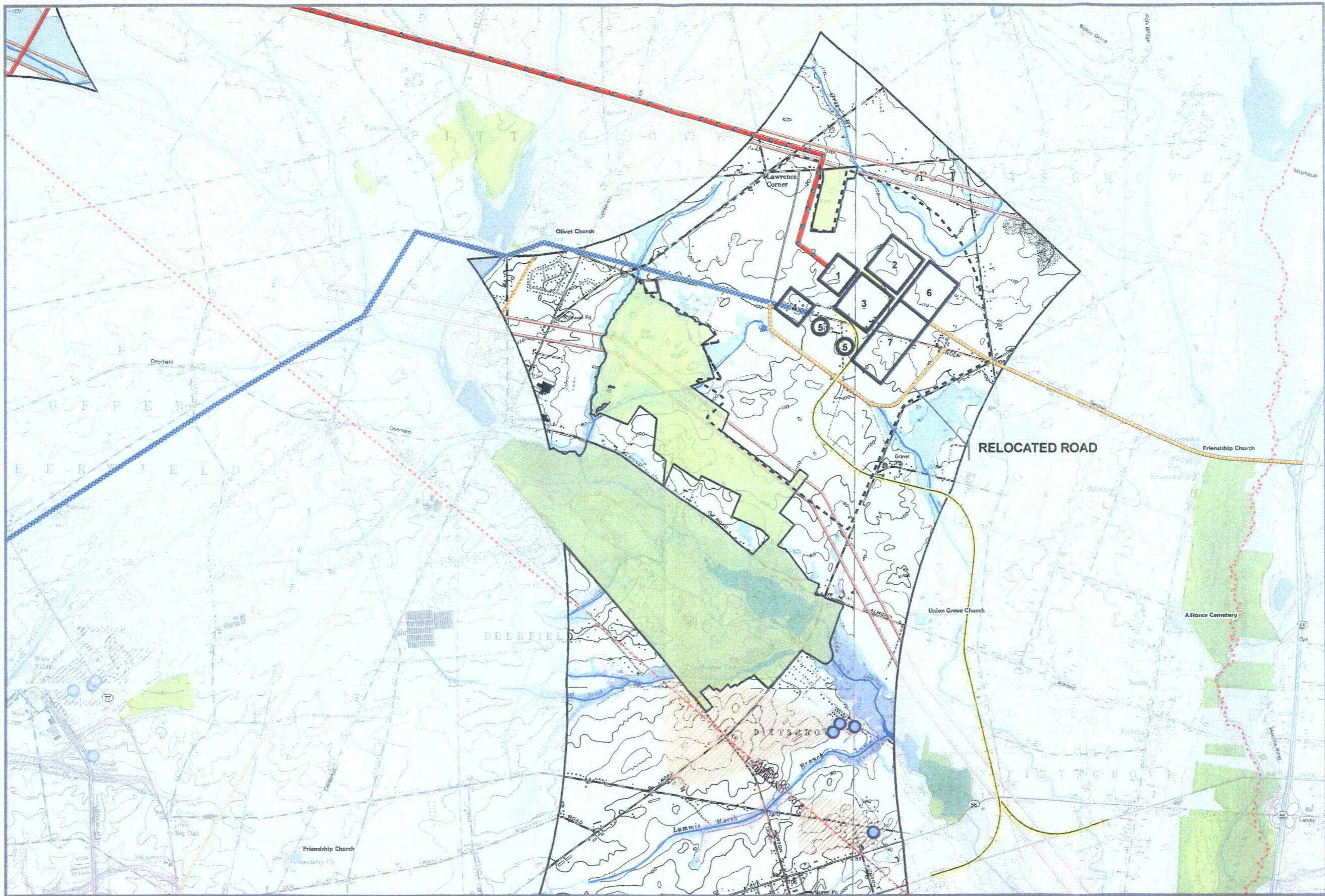
Appendix D - Figure 6
Potential Site 5-1



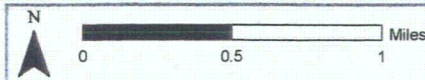
- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline



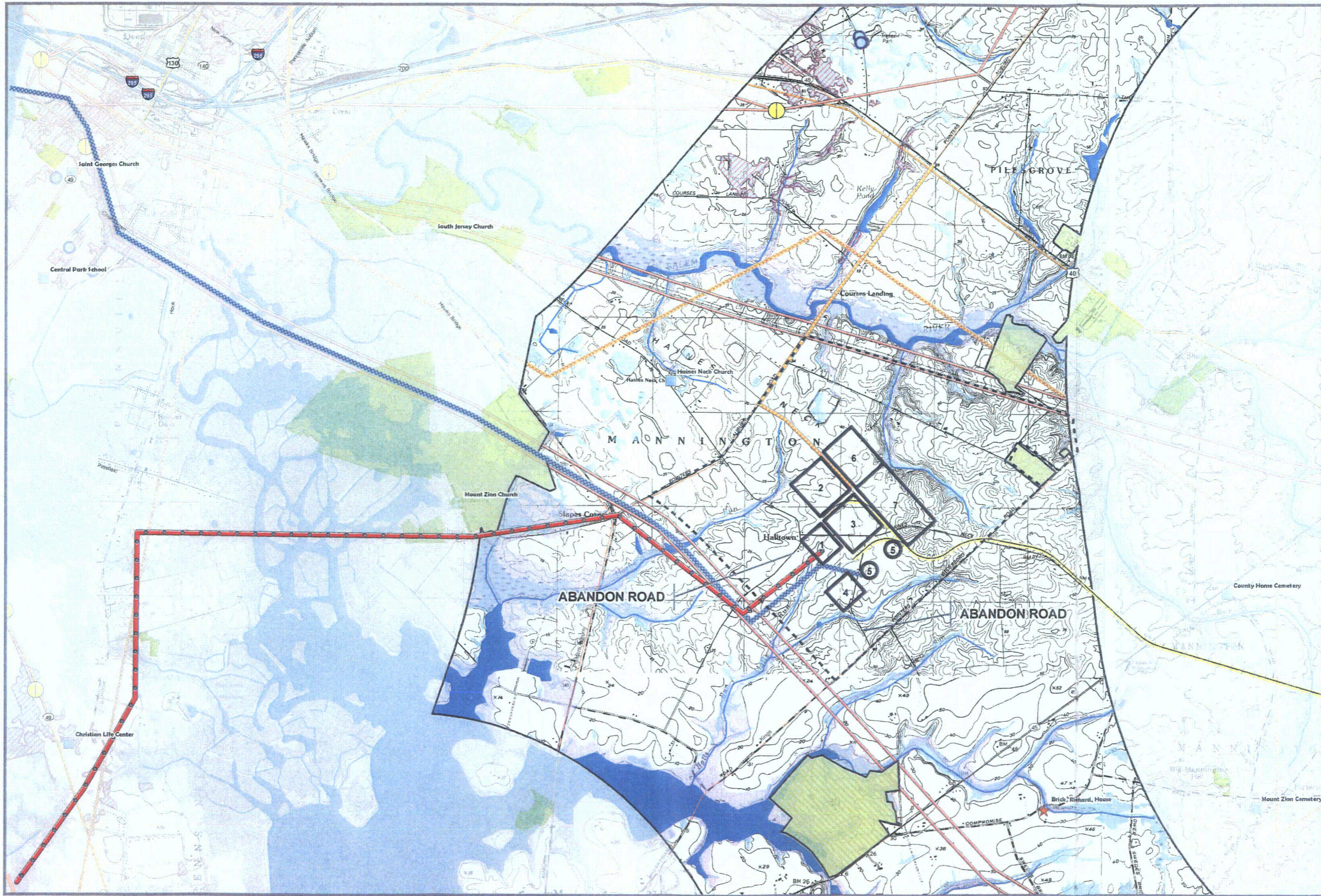
Appendix D - Figure 7
Potential Site 6-1



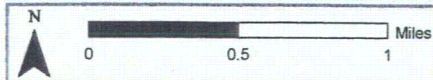
- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline



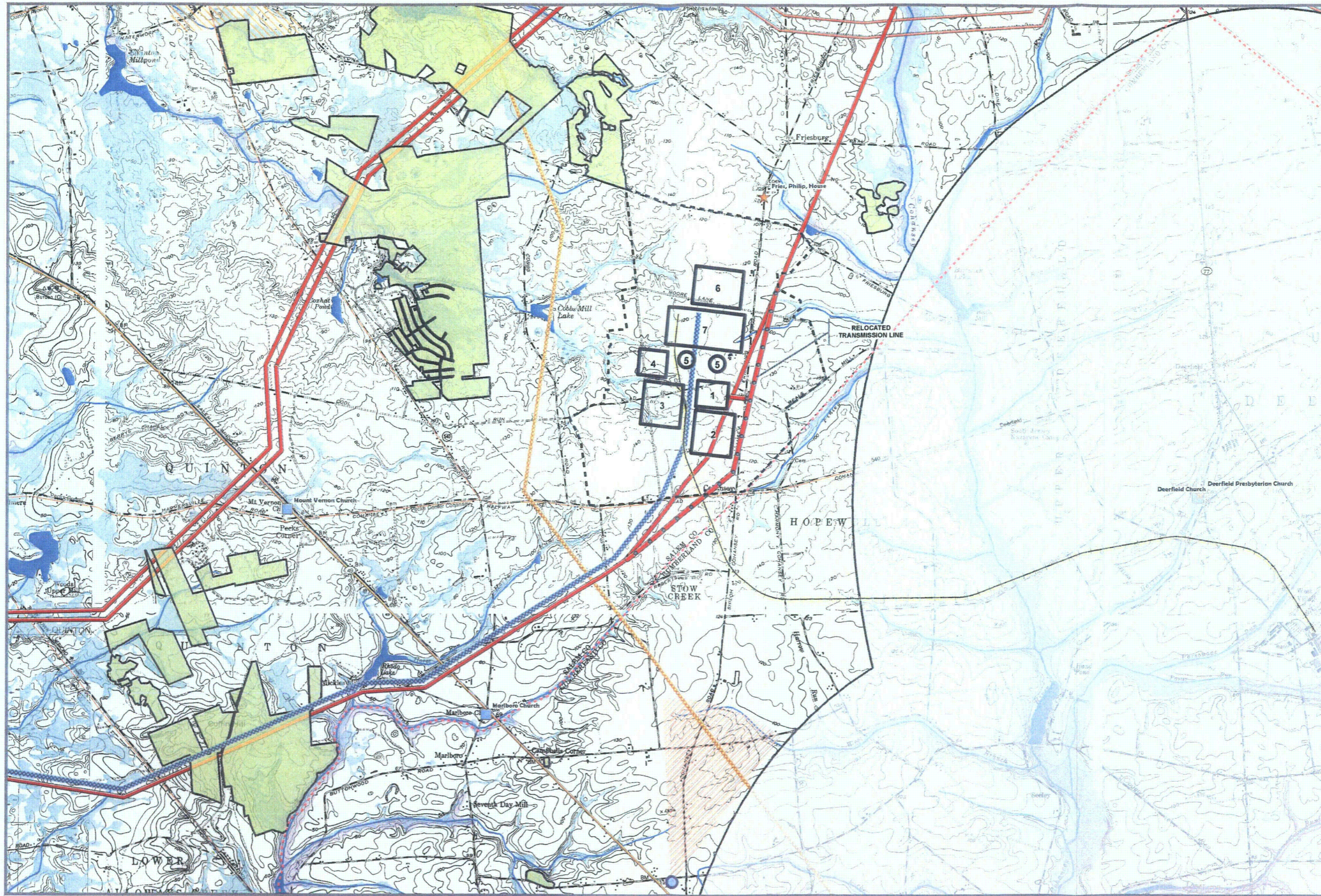
Appendix D - Figure 8
Potential Site 7-1



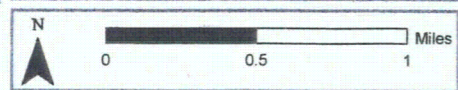
- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline



Appendix D - Figure 9
Potential Site 7-2

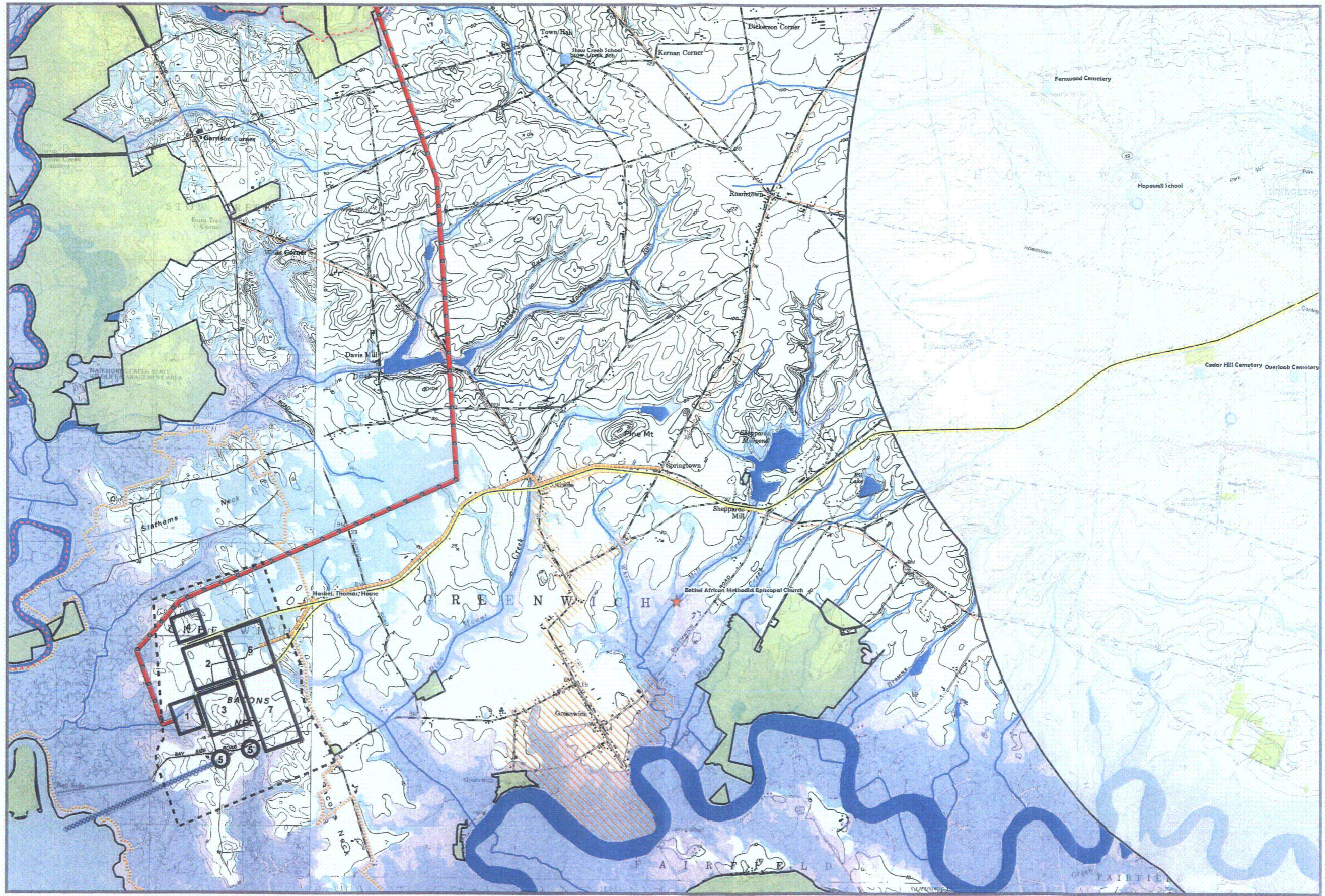


- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline





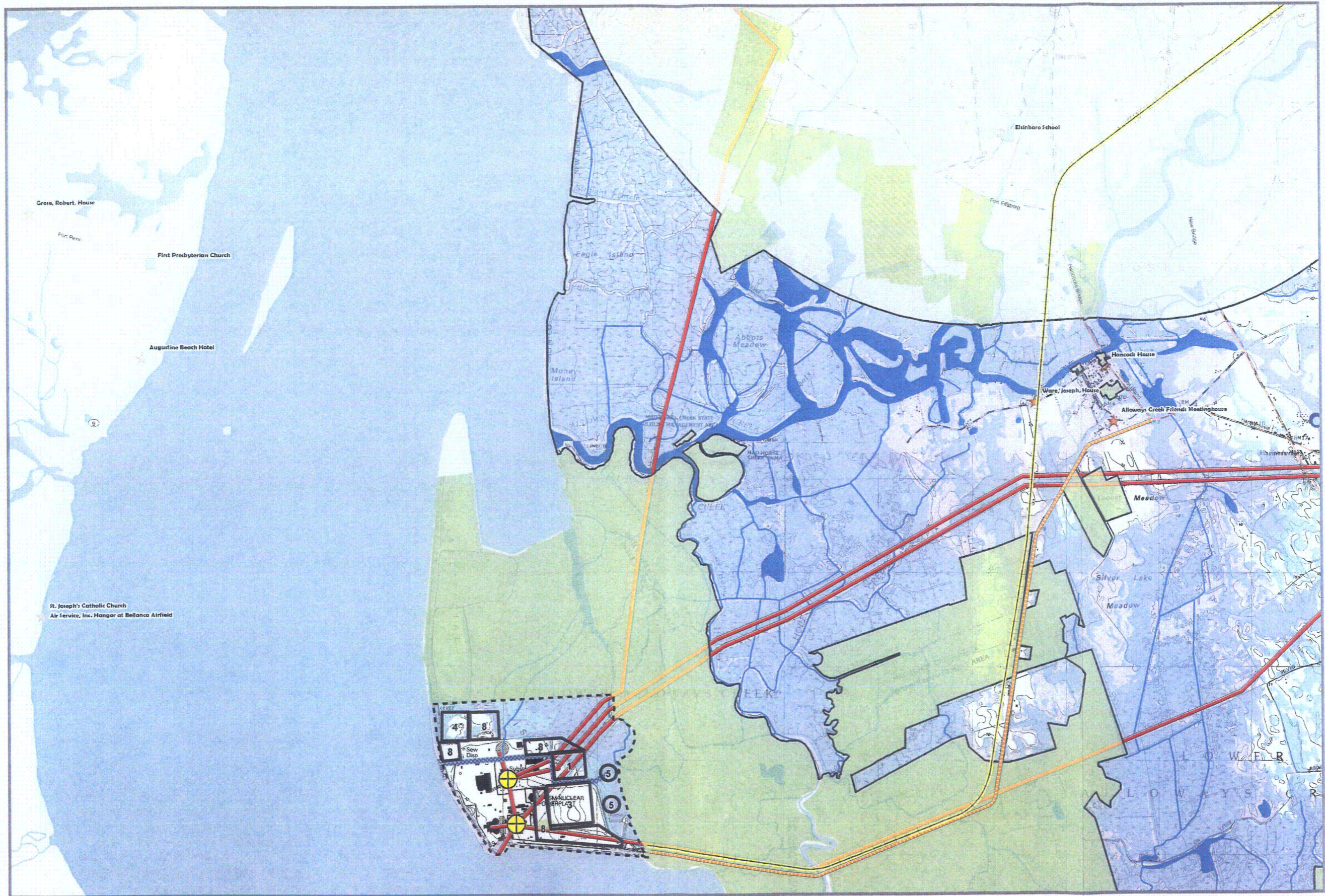
Appendix D - Figure 10
Potential Site 7-3



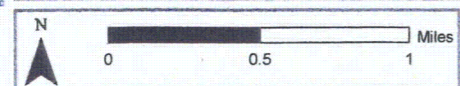
- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline



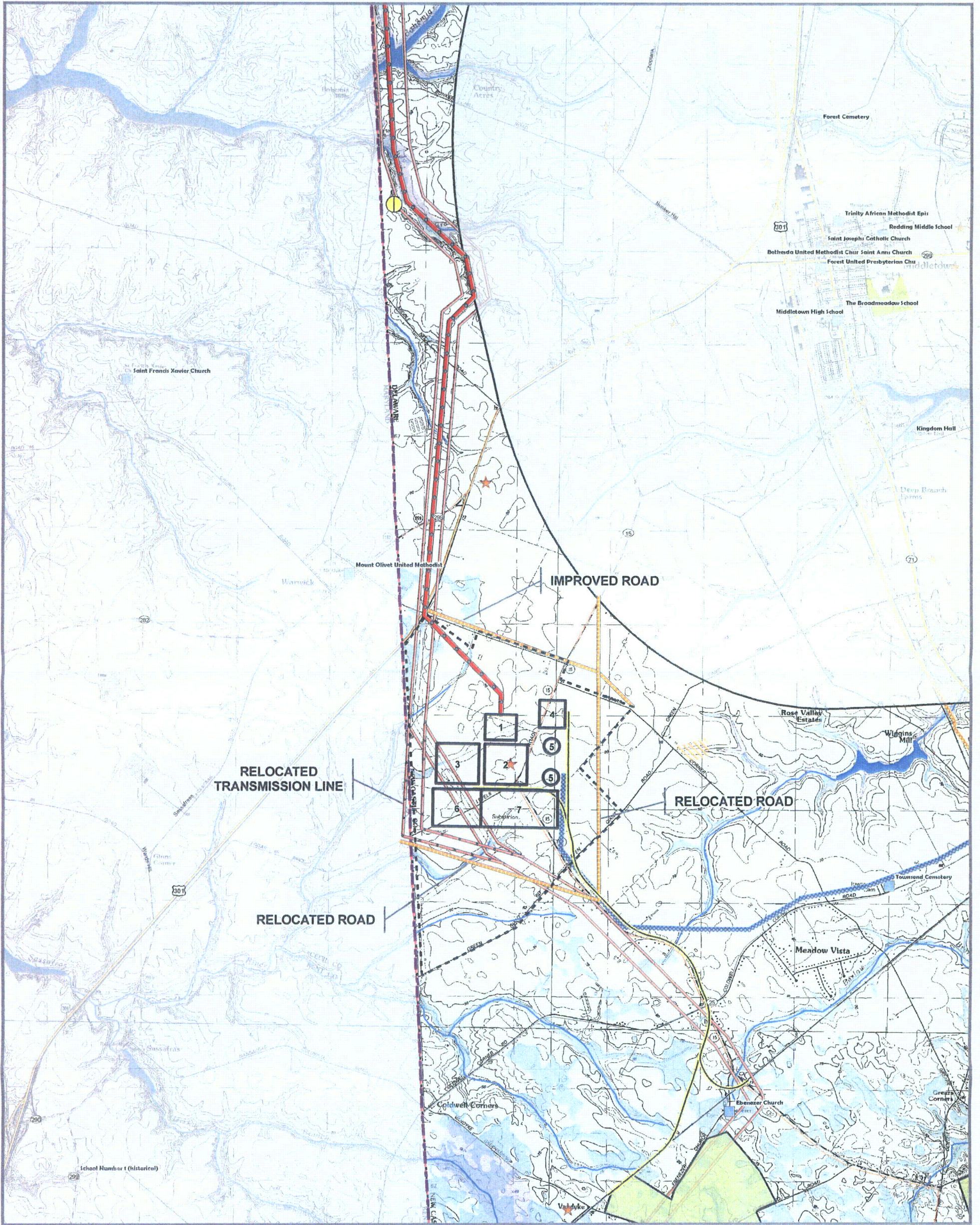
Appendix D - Figure 11
Potential Site 7-4



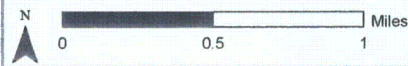
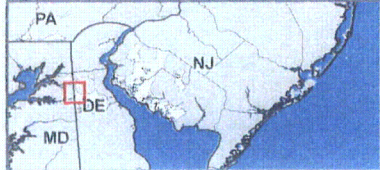
- 1 - Switch Yard
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 8 - Additional area (97 acres) to be utilized for laydown and assembly, construction laydown, and construction parking. For more detailed layout see S&L report 009251 site feasibility study.

Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline



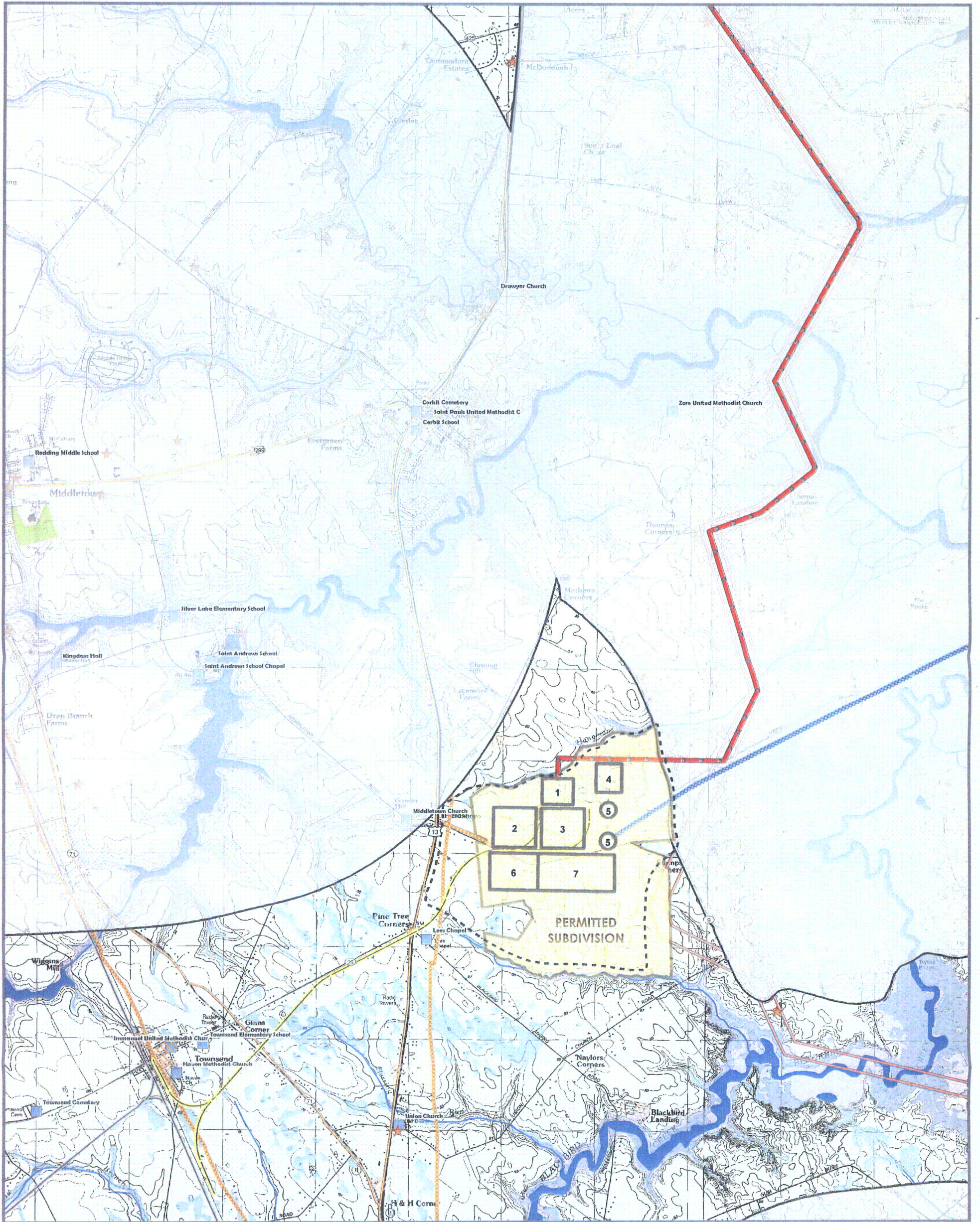
Appendix D - Figure 12
Potential Site 8-1



- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

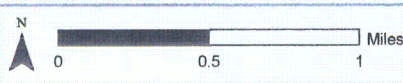
Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway to Plant
- Makeup Water Pipeline



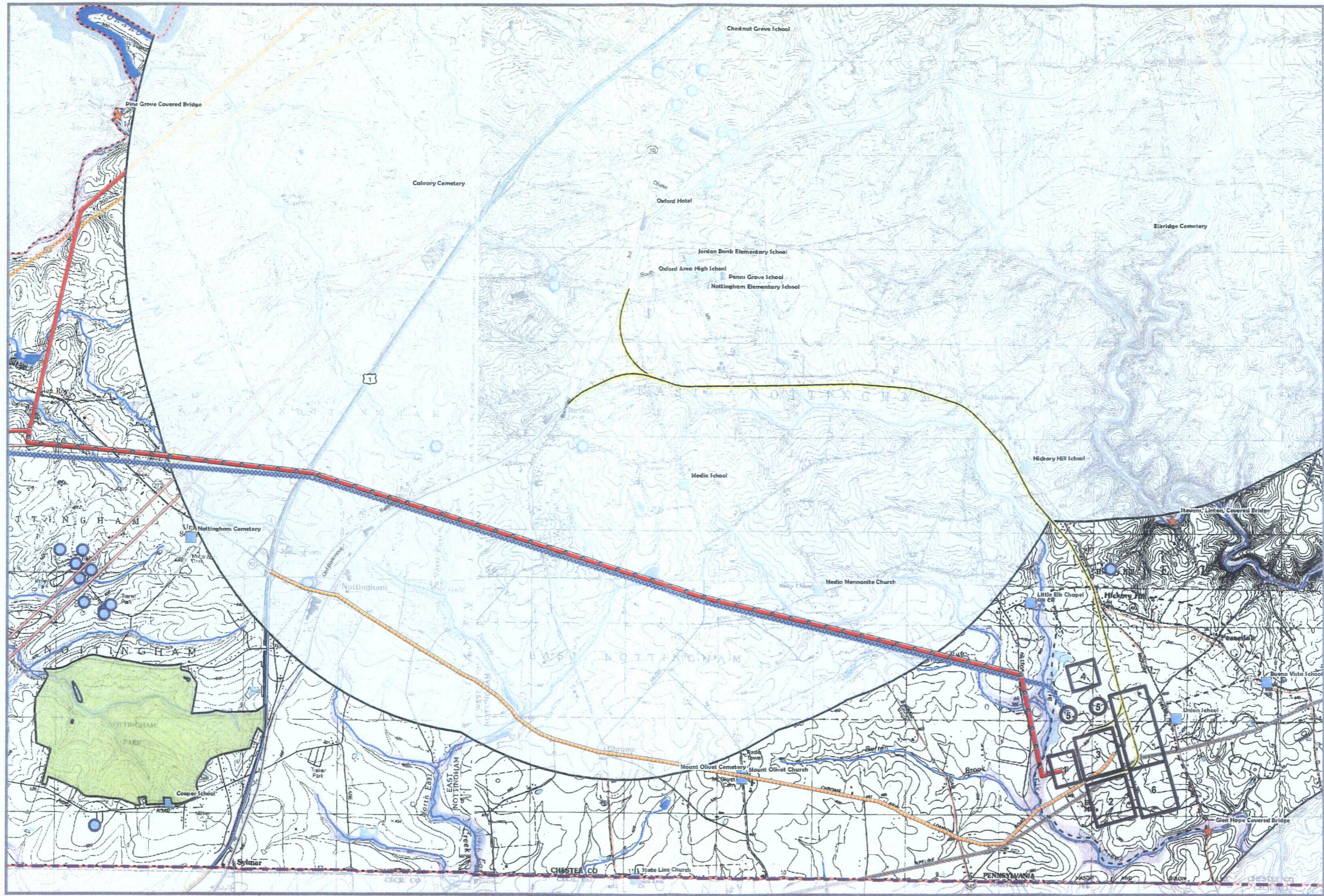
Appendix D - Figure 13
Potential Site 8-2

Sargent & Lundy LLC



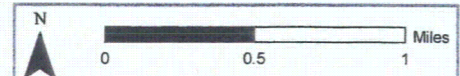
- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

| Legend | |
|--------|-----------------------------------|
| | Transmission Line to Plant |
| | Rail Spur to Plant |
| | Improved Roadway for Plant Access |
| | Makeup Water Pipeline |



Appendix D - Figure 14
Potential Site 9-1

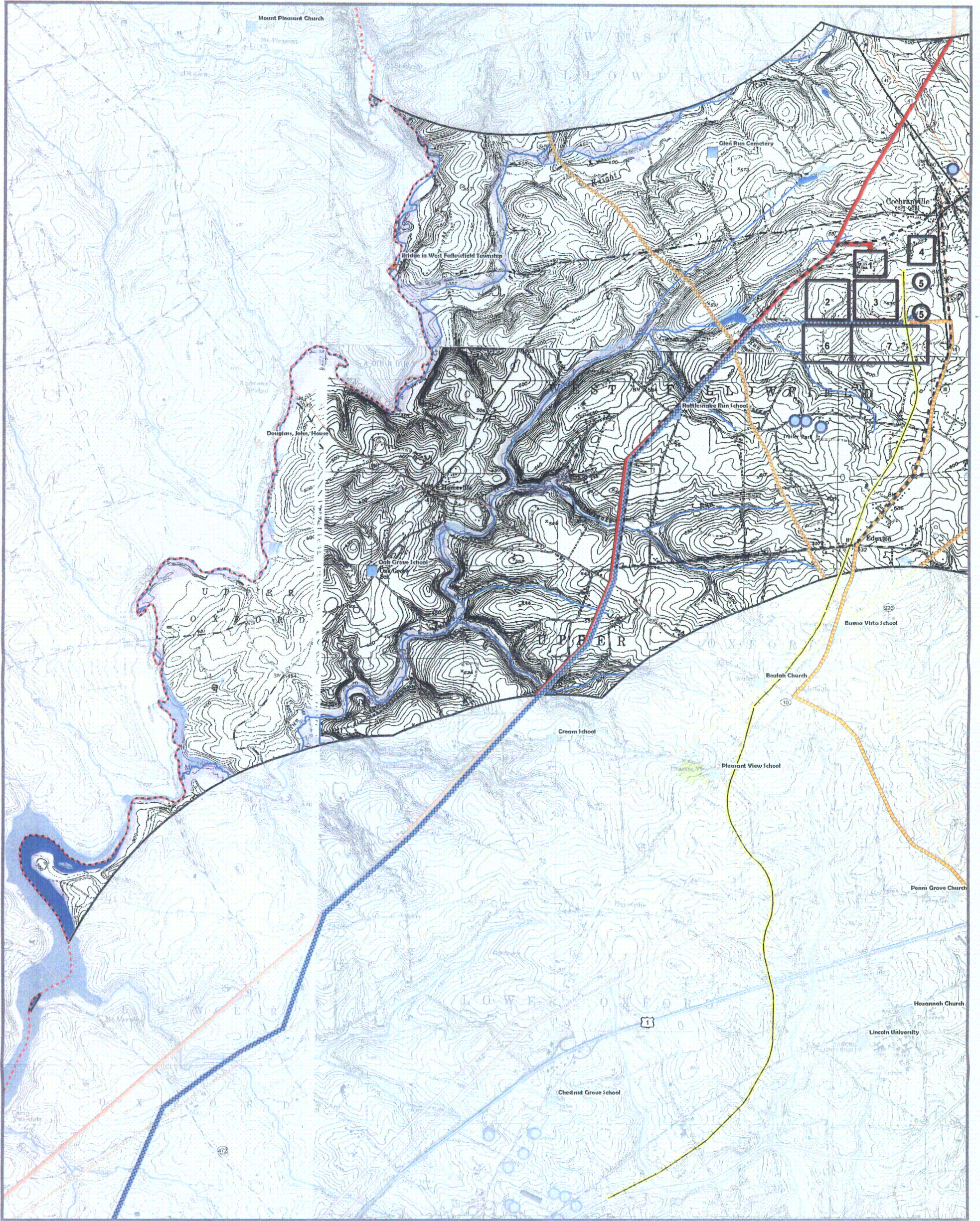
Sargent & Lundy LLC



- | | |
|------------------------------------|-------------------------------|
| 1 - Switch Yard | 5 - Cooling Tower |
| 2 - Module Laydown & Assembly Area | 6 - Construction Parking |
| 3 - Power Block | 7 - Construction Laydown Area |
| 4 - Concrete Batch Plant | |

Legend

- Transmission Line to Plant
- Rail Spur to Plant
- Improved Roadway for Plant Access
- Makeup Water Pipeline



Appendix D - Figure 15
Potential Site 10-1



- 1 - Switch Yard
- 2 - Module Laydown & Assembly Area
- 3 - Power Block
- 4 - Concrete Batch Plant
- 5 - Cooling Tower
- 6 - Construction Parking
- 7 - Construction Laydown Area

| Legend | |
|--------|-----------------------------------|
| | Transmission Line to Plant |
| | Rail Spur to Plant |
| | Improved Roadway for Plant Access |
| | Makeup Water Pipeline |


















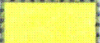



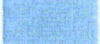




Appendix D - Figure 16

Legend for Potential Site Maps



 Map Extent

LEGEND

- | | |
|---|---|
|  State Boundary |  Public Institutions |
|  County Boundary |  Public Drinking Water Intakes |
|  Limited Access Highway |  Historical Sites |
|  Highway |  Historic Districts |
|  Major Road |  Critical Environmental Sites |
|  Local Road |  Protected Groundwater Resources |
|  Rail Lines |  Allowable Areas |
|  Natural Gas Pipelines |  PSE&G Property |
|  Oil Pipelines |  Airports |
|  Transmission Lines < 500 kV |  100-Year Flood Areas |
|  Transmission Lines > = 500 kV |  Wetlands |
|  Substations < 500 kV |  Parks and Preserves |
|  Substations > = 500 kV |  Other Excluded Areas |