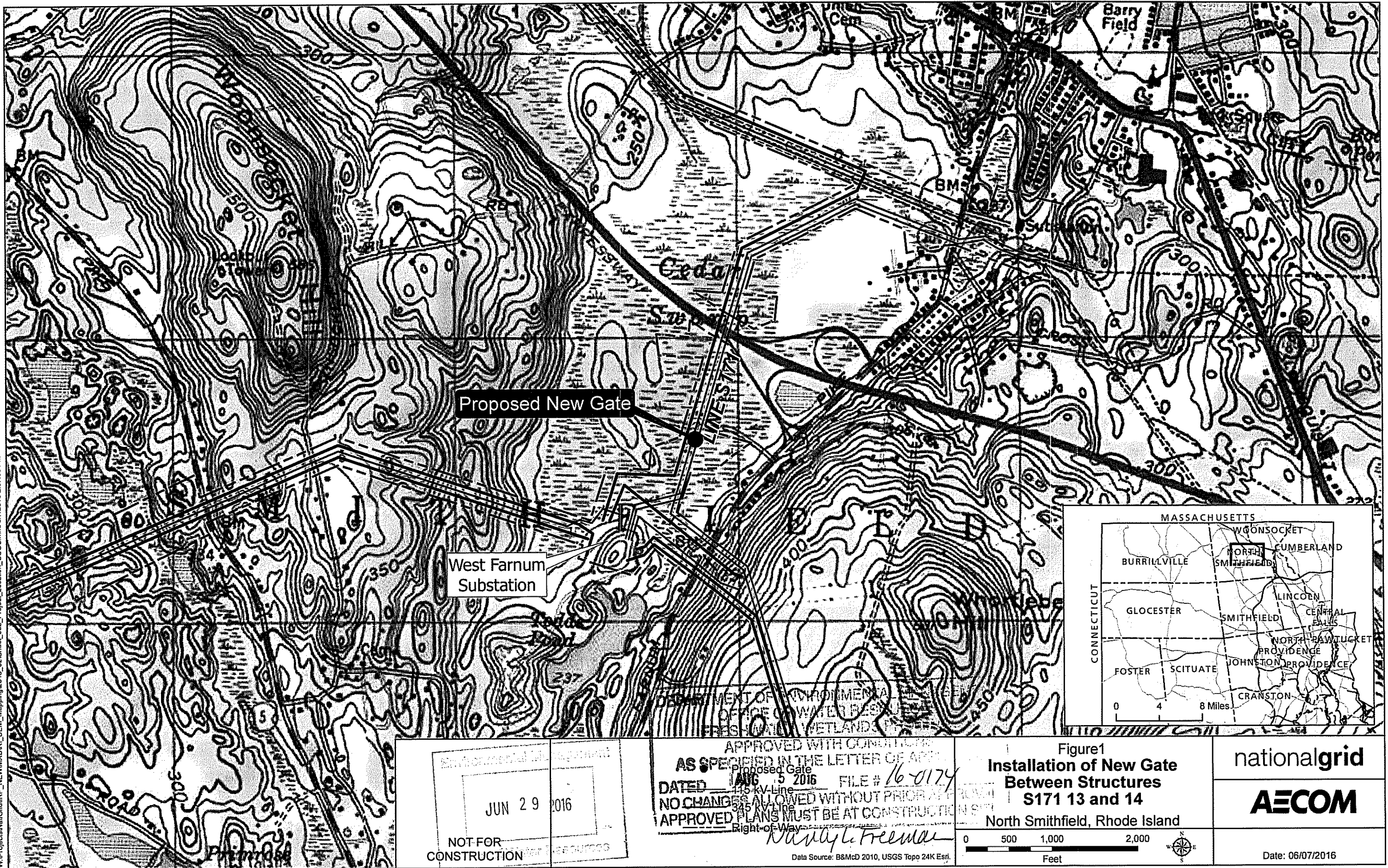
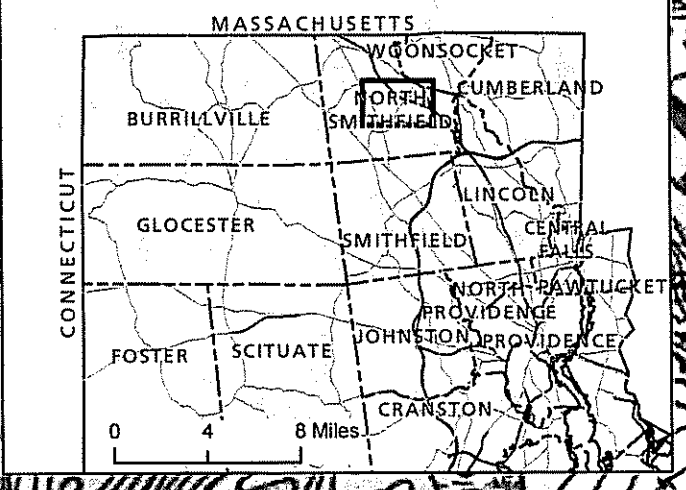


W:\Projects\NationalGrid\IRP_NEW\MapXDR\DEM_Mapping\2016_02\Sheet_002_Project_Location_USGS.mxd 6/7/2016 2:07:30 PM



Proposed New Gate

West Farnum Substation



Environmental Impact Statement	Approved
JUN 29 2016	
NOT FOR CONSTRUCTION	RESOURCES

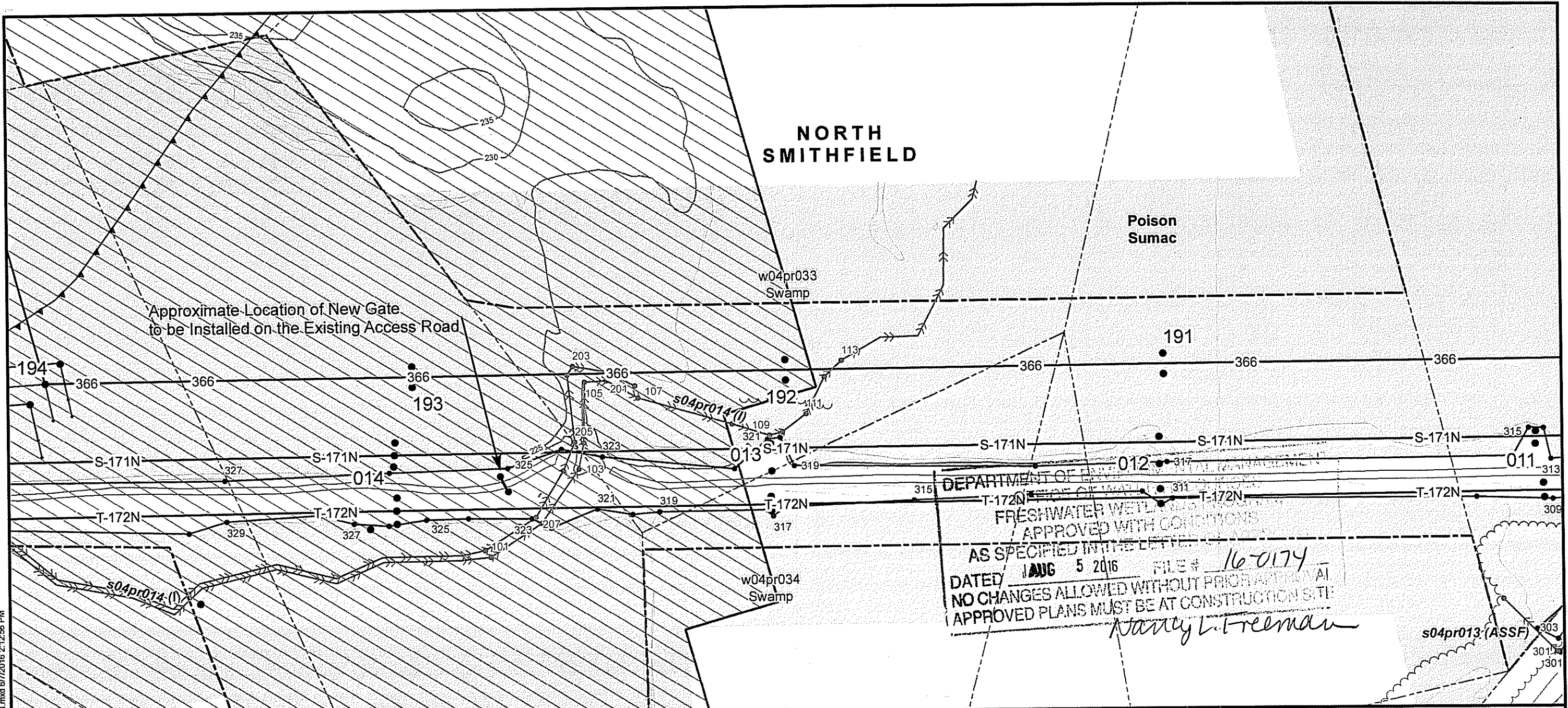
APPROVED WITH CONDITIONS
 AS SPECIFIED IN THE LETTER OF APPROVAL
 DATED AUG 5 2016 FILE # 16-0174
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE
 Right-of-Way
Nancy L. Freeman
 Data Source: B&MCD 2010, USGS Topo 24K Esri.

Figure 1
 Installation of New Gate
 Between Structures
 S171 13 and 14
 North Smithfield, Rhode Island

0 500 1,000 2,000
 Feet

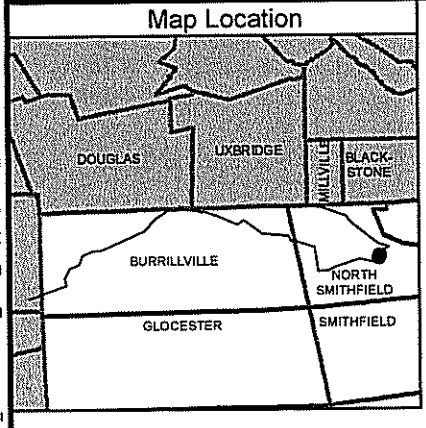
nationalgrid
AECOM
 Date: 06/07/2016

W:\Projects\NatGrid\RP_NEW\Map\DIRL_DEM_Mapping\2016_02\NewGate_S171_13_14.mxd 6/7/2016 2:12:58 PM



DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
 FRESHWATER WETLANDS
 APPROVED WITH CONDITIONS
 AS SPECIFIED IN THE LETTER
 DATED **AUG 5 2016** FILE # **16-0174**
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE
Nancy L. Brennan

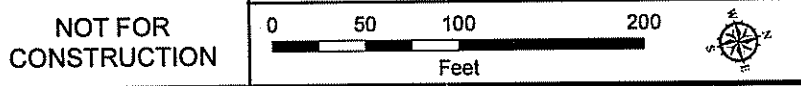
Environmental Management
 JUN 29 2016



- | | | | |
|----------------------------|--|-----------------------|---------------|
| Existing Conditions | | Proposed | |
| Right-of-Way | Wetland with Flag | 50' Perimeter Wetland | Proposed Gate |
| Access Road | Vernal Pool Location | 100' Riverbank Buffer | |
| Existing Structure | Rhode Island Natural Heritage Area(2014) | 200' Riverbank Buffer | |
| Existing Culvert | Conservation Area | Floodway | |
| Watercourse | | Floodplain | |
| Parcel Boundaries | | | |
| Edge of Wooded Area | | | |
| Stone Wall | | | |
| Existing Transmission Line | | | |
| Existing Distribution Line | | | |

Figure 2
**Installation of New Gate
 Between Structures
 S171 13 and 14**
 North Smithfield, Rhode Island

nationalgrid
AECOM



NOT FOR CONSTRUCTION

Date: 06/07/2016