

157 Church Street, New Haven CT 06510-2100 203-499-2000

October 20, 2015

Robert Stein Chairman Connecticut Siting Council Ten Franklin Square New Britain, CT 06051

Re: Milford 115-kV transmission line upgrade project The United Illuminating Company Environmental Inspection Report on Behalf of the Connecticut Siting Council

Dear Chairman Stein:

Pursuant to the Connecticut Siting Council's ("CSC") approval of Petitions 1110 and 1151, please find outlined below and attached, The United Illuminating Company's ("UI") bi-weekly environmental compliance summary for the construction of the Milford 115-kV transmission lines and the replacement of the existing 115-kV transmission line structures from Milvon Substation to Devon Tie Switchyard in Milford.

- Management of soil pursuant to UI's Soil Management Plan
- Compliance with the Army Corp of Engineers Category I permit NAE-2014-2326 for removal of the temporary fill (i.e., swamp mats) used within a resource area behind Milvon Substation
- Weekly inspections of sediment and erosion controls pursuant of the UI Milvon Devon Stormwater Pollution Control Plan

As also required by the CSC, a copy of our Environmental Inspection Report(s) must be provided to the Mayor of Milford (submitted separately). At the request of UI representatives, a copy of the report also is being provided to you.

Should you have any questions regarding the report, please do not hesitate to call me at 203.926.4792.

Sincerely,

Chris Hughes, Project Manager

Enclosures

cc: The Honorable Benjamin G. Blake, Mayor, City of Milford Julie Thomas, State of Connecticut Department of Transportation C. Hughes, UI

# Milford 115-kV Transmission Line Upgrade Project CSC Bi-Weekly Construction Report 9/27/15 to 10/10/15

# **OVERHEAD**

The foundations on the north side of the MNR corridor have been completed twentythree foundations in all. The electrical contractor started installing grounding for the structures. Ten of twenty-three structures have been installed, 866N through 875N. Vegetation clearing was completed on the south side of the MNR corridor between Devon Tie and Milvon Substation. Access roads and work pads are being built on the south side.



Setting structure 866N and fully dressed structure 871N

# **SUBSTATIONS**

# Devon Tie Switching Station

No construction activity at the Devon Tie Switching Station.

# Milvon Substation

No construction activity at the Milvon Substation.

# **OTHER**

SITE #<u>887S</u>

INSPECTION INFORMATION

WEATHER INFORMATION

DATE: 10/2/15

QUALIFIED Vincenzo Chiaravalloti, PE

INSPECTOR: VIII

WEEKLY 🛛

#### CURRENT FORECAST: 50-deg F / Rain

DATE OF LAST 12 hr event between: RAIN EVENT: 10/1/15 – 10/2/2015

AMOUNT OF LAST RAIN EVENT: 1.75"

### **GENERAL PROJECT COMPLIANCE**

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	9650 SF / 0.22 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	NO DISCHARC	GE	

### DISTRIBUTION:

In my judgment the site is **IN** compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute.

mittee/Authorized Representative Signature of

10/2/2015

Date

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List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ADDITIONAL COMMENTS OR NOTES:

- No activity on-site
- Construction entrance apron installed
- Access from west side of sub-station along existing crushed stone bed
- Entrance in good condition
- Timber Crossings removed
- 4 Concrete bases for utility poles installed
- Silt fence and berm maintained along limit of wetland/ across entire length of disturbance
- Haybale barriers lay across sides work area to protect wetland
- Site stable/ controls in good condition

Approximate new areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 9650 sf

#### SITE #\_\_\_<u>887N</u>\_\_

### INSPECTION INFORMATION

#### WEATHER INFORMATION

50-deg F / Sunny

12 hr event between:

10/1/15 - 10/2/15

CURRENT

RAIN EVENT: 1.75"

FORECAST:

DATE OF LAST

AMOUNT OF LAST

RAIN EVENT:

DATE: 10/2/15

Vincenzo Chiaravalloti, PE

QUALIFIED Vince

INSPECTOR: VII RAIN EVENT

WEEKLY 🛛

SPECIAL

#### **GENERAL PROJECT COMPLIANCE**

APPROXIMATE CURRENT' (SF/ ACRES) DISTURBED:	7750 SF / 0.18 AC N/A	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	( RR stone bed access)	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	NO	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER F&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE	NO DISCHARC	GE	

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10/2/2015

Date

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ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# **ADDITIONAL COMMENTS OR NOTES:**

- No activity on-site
- Limited access due to ROW restriction / work pad not visible from vantage point
- Site appears stable at access to RR ROW

Approximate areas of disturbance from previous inspection with access:

- 40' x 80' (3200 sf) western structure work pad
- 15' x 70' (1050 sf) eastern work pad
- 35' x 100' (3500 sf) stringing site pad

Total Current Approximate Disturbance: 7750 sf

#### SITE #\_\_\_<u>876N, 877N, 878N</u>\_\_\_

#### INSPECTION INFORMATION

#### WEATHER INFORMATION

10/1/15 - 10/2/12

DATE: 10/2/15

CURRENT FORECAST: 50-deg F / Rain DATE OF LAST 12 hr event between:

RAIN EVENT:

RAIN EVENT: 1.75"

AMOUNT OF LAST

QUALIFIED Vincenzo Chiaravalloti, PE

RAIN EVENT 🛛

WEEKLY 🔲

SPECIAL Implementation Inspection

### GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	19,500 SF / 0.45 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	NO DISCHAR	GE	

#### DISTRIBUTION:

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

<u>10/2/2015</u> Date

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Signature of Permittee Authorized Representative

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List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- No activity on-site
- Construction entrance stone placed along side of road for access; shared for all
- 3 work areas established, all share access off of road
- Sites are stable with berms left in place and silt fence installed where necessary

Approximate areas of disturbance:

- 30' x 500' (15,000 sf) access paths
- 30' x 50' (1500 sf) 876N work pad established
- 30' x 50' (1500 sf) 877 N work pad established
- 30' x 50' (1500 sf) 878 N work pad established

Total Current Approximate Disturbance: 19,500 sf

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### SITE # 875N

#### INSPECTION INFORMATION

Vincenzo Chiaravalloti, PE

#### WEATHER INFORMATION

DATE: 10/2/15

CURRENT 50-deg F / Rain FORECAST: DATE OF LAST 12 hr event between: RAIN EVENT: 10/1/15 - 10/2/12

AMOUNT OF LAST RAIN EVENT: 1.75"

WEEKLY []

OUALIFIED

INSPECTOR:

RAIN EVENT

SPECIAL Implementation Inspection

# **GENERAL PROJECT COMPLIANCE**

YES	DUST CONTROL MEASURES ESTABLISHED:	2000 SF / 0.05 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
NO	SILT FENCE INSTALLED & FUNCTIONAL:	YES	CONSTRUCTION ENTRANCE INSTALLED:
N/A	ET PROTECTION INSTALLED & FUNCTIONAL:	YES INI	WASHOUT AREA ESTABLISHED:
N/A	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES	WASTE DISPOSAL AREA ESTABLISHED:
NO	STORMWATER DISCHARGE OBSERVED:	YES	IN-ACTIVE AREAS STABILIZED:
		NO DISCHARGE	DESCRIPTION OF STORMWATER DISCHARGE:

**DISTRIBUTION:** 

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute

mittee Authorized Representative Signature of

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10/2/2015 Date

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS
						_

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- No activity on-site
- Construction entrance stone placed along side of road for access
- Site stable with berms on east and west sides, and stone placed along north side edge of site

Approximate areas of disturbance:

• 40' x 50' (2000 sf) work pad established

Total Current Approximate Disturbance: 2000 sf

### SITE #\_\_\_874N

#### INSPECTION INFORMATION

#### WEATHER INFORMATION

CURRENT 50-deg F / Rain FORECAST: DATE OF LAST 12 hr event between: RAIN EVENT: 10/1/15 - 10/2/12

Vincenzo Chiaravalloti, PE INSPECTOR: RAIN EVENT

DATE: 10/2/15

WEEKLY

OUALIFIED

SPECIAL Implementation Inspection

### GENERAL PROJECT COMPLIANCE

AMOUNT OF LAST

RAIN EVENT: 1.75"

		1350 SF /	APPROXIMATE CURRENT
YES	DUST CONTROL MEASURES ESTABLISHED:	0.03 AC	(SF/ ACRES) DISTURBED:
YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES	CONSTRUCTION ENTRANCE INSTALLED:
N/A	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES	WASHOUT AREA ESTABLISHED:
N/A	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES	WASTE DISPOSAL AREA ESTABLISHED:
YES	STORMWATER DISCHARGE OBSERVED:	YES	IN-ACTIVE AREAS STABILIZED:
	site into adjacent road gutter / Slightly cloudy	Runoff from si	DESCRIPTION OF STORMWATER DISCHARGE:

#### DISTRIBUTION:

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan

and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

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10/2/201 Date

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

## **ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# **ADDITIONAL COMMENTS OR NOTES:**

- Silt-fence installed along southern and downhill side of work area
- Construction entrance stone placed along side of road for access
- Active drilling on-site for pole base
- Stable access to ROW adjacent to work site
- Site stable
- Turbidity Monitoring sample taken from Outfall Location #2

Approximate areas of disturbance:

• 30' x 45' (1350 sf) work pad established

Total Current Approximate Disturbance: 1350 sf

### SITE #\_\_\_\_873N\_\_\_

INSPEC	TION INFORMATION	1		ER INFORMATION	
DATE:	10/2/15		CURRENT FORECAST:	50-deg F / Rain	
QUALIFIED	Vincenzo Chiaravalloti,	PE	DATE OF LAST RAIN EVENT:	12 hr event between: 10/1/15 – 10/2/12	
RAIN EVENT			AMOUNT OF LAST		
WEEKLY			RAIN EVENT:	1.75"	
SPECIAL	Implementation Ins	pection			
			TECT COMPLEXIC	8	
	GEN	EKAL PRU	JECT COMPLIANC	E.	
Арр	ROXIMATE CURRENT	1800 SF /		ē	* 530
	/ ACRES) DISTURBED:	0.04 AC	DUST CON	ITROL MEASURES ESTABLISHED:	YES
CONST	RUCTION ENTRANCE INSTALLED:	N/A	SILT FEN	ICE INSTALLED & FUNCTIONAL:	NO
	WASHOUT AREA ESTABLISHED:	YES	INLET PROTEC	TION INSTALLED & FUNCTIONAL:	N/A
W	ASTE DISPOSAL AREA ESTABLISHED:	YES		R E&S CONTROLS D & FUNCTIONAL:	N/A
	IN-ACTIVE AREAS STABILIZED:	YES	STORMW	ATER DISCHARGE OBSERVED:	YES
STOR	DESCRIPTION OF MWATER DISCHARGE:	Runoff from	n site into adjacent road	gutter / Slightly cloudy	

**DISTRIBUTION:** 

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

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Signature of Permittee/Authorized Representative

10)(3/45 Date

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<u>10/2/2015</u> Date

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- No haybale or silt fence barrier installed no issues at this time, but will continue to monitor because not much disturbance
- Concrete base installed for pole covered for curing
- Site used as vehicle storage area

Approximate areas of disturbance:

• 30' x 60' (1800 sf) work pad established

Total Current Approximate Disturbance: 1800 sf

SITE #\_\_\_\_872N\_\_

#### **INSPECTION INFORMATION**

#### WEATHER INFORMATION

CURRENT<br/>FORECAST:50-deg F / RainDATE OF LAST12 hr event between:<br/>10/1/15 - 10/2/15

RAIN EVENT: 1.75"

QUALIFIED INSPECTOR: Vincenzo Chiaravalloti, PE

DATE: 10/2/15

RAIN EVENT X

SPECIAL

### **GENERAL PROJECT COMPLIANCE**

AMOUNT OF LAST

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	2000 SF / 0.05 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	N/A	SILT FENCE INSTALLED & FUNCTIONAL:	NO
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	YES
DESCRIPTION OF STORMWATER DISCHARGE:	Runoff from s	ite into adjacent road gutter/ slightly cloudy	

### DISTRIBUTION:

In my judgment the site is <u>NOT IN</u> compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

<u>10/2/2015</u> Date

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Authorized Representative mitter Signature of

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List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS
1	Stockpile with no sediment barrier	Uncontained stockpile in the middle of the site with no sediment barrier and no sediment controls around site	Contain or remove stockpile and place haybale barrier in south-west corner of work to impede runoff onto road		10/2/2015	Work in Progress

# ADDITIONAL COMMENTS OR NOTES:

- No haybale or silt fence barrier installed
- Concrete base installed for pole
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of rail road bed
- Turbidity Monitoring sample taken from Outfall Location #2
- Active drilling with stockpiles not contained by sediment barrier
- No haybale barrier around work area with active runoff into road

Approximate areas of disturbance:

• 40' x 50' (2000 sf) work pad established

Total Current Approximate Disturbance: 2000 sf

### SITE #\_\_\_\_871N\_\_

# INSPECTION INFORMATION

#### WEATHER INFORMATION CURRENT

DATE OF LAST 12 hr event between:

RAIN EVENT: 10/1/15 - 10/2/15

FORECAST:

RAIN EVENT: 1.75"

AMOUNT OF LAST

50-deg F / Rain

DATE: 10/2/15

Vincenzo Chiaravalloti, PE

QUALIFIED V

RAIN EVENT X

SPECIAL

### **GENERAL PROJECT COMPLIANCE**

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	2800 SF / 0.06 AC N/A	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	( RR stone bed access)	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	NO DISCHARG	E	

### DISTRIBUTION:

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

<u>10/2/2015</u> Date

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vincenzo Uniaravalioti, Pl

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ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS
				_		

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

## ADDITIONAL COMMENTS OR NOTES:

- Silt-fence along northern limit of work pad, in good condition
- Access off of crushed stone rail road bed
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of rail road bed
- Concrete base installed for pole
- Site stable/ controls in good condition
- Concrete washout installed near access for several sites along ROW almost full

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 2800 sf

SITE # \_ <u>870N</u>

### INSPECTION INFORMATION

#### WEATHER INFORMATION

DATE: 10/2/15

Vincenzo Chiaravalloti, PE

QUALIFIED INSPECTOR:

RAIN EVENT  $\boxtimes$ WEEKLY 🛛

SPECIAL

#### 50-deg F / Rain FORECAST: 12 hr event between: DATE OF LAST RAIN EVENT: 10/1/15 -10/2/15

RAIN EVENT: 1.75"

AMOUNT OF LAST

CURRENT

### **GENERAL PROJECT COMPLIANCE**

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	2000 SF / 0.05 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
	N/A		
CONSTRUCTION ENTRANCE INSTALLED:	( RR stone bed access)	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	NO DISCHARC	GE	

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10/13/0

10/2/2015

Date

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## **ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- Silt-fence along northern limit of work pad, in good condition
- Access off of crushed stone rail road bed
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of rail road bed
- Concrete base installed for pole
- Site stable/ controls in good condition

Approximate areas of disturbance:

• No new disturbance

Total Current Approximate Disturbance: 2000 sf

#### SITE #\_\_\_<u>869N\_</u>

#### INSPECTION INFORMATION

### WEATHER INFORMATION

CURRENT FORECAST: 50-deg F / Rain DATE OF LAST 12hr event between: RAIN EVENT: 10/1/15 - 10/2/15

QUALIFIED Vincenzo Chiaravalloti, PE

INSPECTOR: VII RAIN EVENT

WEEKLY SPECIAL

DATE: 10/2/15

### **GENERAL PROJECT COMPLIANCE**

AMOUNT OF LAST

RAIN EVENT: 1.75"

YES	DUST CONTROL MEASURES ESTABLISHED:	1800 SF / 0.04 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
YES	SILT FENCE INSTALLED &	N/A	
165	FUNCTIONAL:	( RR stone bed access)	CONSTRUCTION ENTRANCE INSTALLED:
N/A	LET PROTECTION INSTALLED & FUNCTIONAL:	YES IN	WASHOUT AREA ESTABLISHED:
N/A	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES	WASTE DISPOSAL AREA ESTABLISHED:
NO	STORMWATER DISCHARGE OBSERVED:	YES	IN-ACTIVE AREAS STABILIZED:
		NO DISCHARGE	DESCRIPTION OF STORMWATER DISCHARGE:

### **DISTRIBUTION:**

In my judgment the site is **IN** compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

hitree Authorized Representative Signature of

F:\P2013\D982\B10\Inspection & Monitoring\ES Inspections\869N\2015-1002\869N\_ES-InspectionForm\_2015-1002.doc

<u>10/2/2015</u> Date

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS
					<u> </u>	
						<u> </u>

# **ITEMS NOTED IN THIS INSPECTION**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# **ADDITIONAL COMMENTS OR NOTES:**

- Silt-fence along northern limit of work pad, in good condition
- Access off of crushed stone rail road bed
- Concrete base installed for pole
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of rail road bed
- Site stable/ controls in good condition
- No new disturbance

Total Current Approximate Disturbance: 1800 sf

SITE # \_\_\_\_\_868N

INSPECTION INFORMATION

WEATHER INFORMATION

CURRENT 50-deg F / Rain FORECAST: DATE OF LAST 12 hr event between: RAIN EVENT: 10/1/15 - 10/2/15

QUALIFIED Vincenzo Chiaravalloti, PE

DATE: 10/02/15

INSPECTOR: RAIN EVENT

WEEKLY 🕅

SPECIAL

### **GENERAL PROJECT COMPLIANCE**

AMOUNT OF LAST

RAIN EVENT: 1.75"

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	4000 SF / 0.09 AC N/A	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	( RR stone bed access)	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	NO DISCHARO	E	

### **DISTRIBUTION:**

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

10/2/2015 Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 532-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

Authorized Representative Signature of Pe

nittee/

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List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# **ADDITIONAL COMMENTS OR NOTES:**

- Silt-fence surrounding southern limit of work pad, in good condition
- Concrete block wall containing work area on north end
- Access ramp stable
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of rail road bed
- Site stable/ controls in good condition
- No new disturbance

Total Current Approximate Disturbance: 4000 sf

#### SITE # 868N

### INSPECTION INFORMATION

DATE:	10/9/15	

#### WEATHER INFORMATION

CURRENT FORECAST: 67-deg F /overcast/rain DATE OF LAST 3 hr event on: RAIN EVENT: 10/9/15

RAIN EVENT WEEKLY

**QUALIFIED** 

SPECIAL

# GENERAL PROJECT COMPLIANCE

AMOUNT OF LAST

RAIN EVENT: 0.2"

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	4000 SF / 0.09 AC N/A	DUST CONTROL MEASURES ESTABLISHED	YES
CONSTRUCTION ENTRANCE INSTALLED	( RR stone bed access)	SILT FENCE INSTALLED & FUNCTIONAL	YES
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	NO DISCHARG	Æ	

### **DISTRIBUTION:**

In my judgment the site is **IN** compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

Signature off ermittee/Authorized Representative

10/13/15 Date

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<u>10/9/2015</u> Date

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- Silt-fence surrounding southern limit of work pad, in good condition
- Concrete block wall containing work area on north end
- Access ramp stable
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of rail road bed
- Utility pole installed
- Site stable/ controls in good condition
- No new disturbance

Total Current Approximate Disturbance: 4000 sf

#### SITE # 867N

### INSPECTION INFORMATION

DATE:	10	19	/15

 $\boxtimes$ 

#### WEATHER INFORMATION

3 hr event on:

67-deg F / overcast/ rain

CURRENT

RAIN EVENT: 10/9/15

RAIN EVENT: 0.2"

FORECAST:

DATE OF LAST

AMOUNT OF LAST

QUALIFIED Vincenzo Chiaravalloti, PE **INSPECTOR:** 

RAIN EVENT

 $\square$ WEEKLY

SPECIAL 

### **GENERAL PROJECT COMPLIANCE**

YES	DUST CONTROL MEASURES ESTABLISHED:	5,750 SF / 0.13 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
YES	SILT FENCE INSTALLED & FUNCTIONAL	YES	CONSTRUCTION ENTRANCE INSTALLED:
N/A	LET PROTECTION INSTALLED & FUNCTIONAL	N/A INI	WASHOUT AREA ESTABLISHED
N/A	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES	WASTE DISPOSAL AREA ESTABLISHED:
NO	STORMWATER DISCHARGE OBSERVED	YES	IN-ACTIVE AREAS STABILIZED
		NO DISCHARGE	DESCRIPTION OF STORMWATER DISCHARGE:

### **DISTRIBUTION:**

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Vara

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

Signature of Permit orized Representative

10/1 3/15

10/9/2015

Date

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List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- No activity on-site
- Silt-fence surrounding southern limit of work area, in good condition
- Site stable/ controls in good condition
- No new disturbance

Total Current Approximate Disturbance: 5,750 sf

SITE # 869N

INSPECTION INFORMATION

DATE:	10/9/15		CURRENT FORECAST:	67-deg F /overcast/	rain
QUALIFIED INSPECTOR:	Vincenzo Chiaravalloti,	PE	DATE OF LAST RAIN EVENT:	3hr event on: 10/9/15	
RAIN EVENT	$\boxtimes$		AMOUNT OF LAST		
WEEKLY	$\boxtimes$		RAIN EVENT:	0.2"	
SPECIAL					
	GEN		JECT COMPLIANC	6	
	GER	ERAL PRO	JECT COMPERANC		
	ROXIMATE CURRENT / ACRES) DISTURBED:	1800 SF / 0.04 AC	DUST CON	JTROL MEASURES ESTABLISHED:	YES
		N/A			
CONST	RUCTION ENTRANCE INSTALLED:	( RR stone bed access)		CE INSTALLED & FUNCTIONAL	YES
	WASHOUT AREA ESTABLISHED:	YES	INLET PROTEC	TION INSTALLED & FUNCTIONAL:	N/A
Wz	ASTE DISPOSAL AREA ESTABLISHED:	YES		R E&S CONTROLS	N/A
	IN-ACTIVE AREAS	YES	STORMWA	ATER DISCHARGE	NO

DISTRIBUTION:

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

NO DISCHARGE

STABILIZED:

DESCRIPTION OF

STORMWATER DISCHARGE

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable

statute."

Signature of Permittee/Authorized Representative

\_<u>10/9/2015</u> Date

**OBSERVED:** 

Fi/P2013/0982/B10/Inspection & Monitoring/ES Inspections/869N/2015-1009/869N\_ES-InspectionForm\_2015-1009.doc

#### WEATHER INFORMATION

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

## ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- Silt-fence along northern limit of work pad, in good condition
- Access off of crushed stone rail road bed
- Utility pole installed on concrete base
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of rail road bed
- Site stable/ controls in good condition
- No new disturbance

Total Current Approximate Disturbance: 1800 sf

#### SITE # 870N

#### INSPECTION INFORMATION

Vincenzo Chiaravalloti, PE

DATE: 1	10/9/15
DATE	10/2/15

 $\boxtimes$ 

QUALIFIED INSPECTOR:

RAIN EVENT

WEEKLY  $\square$ 

SPECIAL

#### WEATHER INFORMATION

CURRENT 67-deg F/overcast / rain FORECAST: DATE OF LAST 3 hr event om: RAIN EVENT: 10/9/15

AMOUNT OF LAST RAIN EVENT: 0.20"

## GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT	2000 SF /		
(SF/ ACRES) DISTURBED:	0.05 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
	N/A		
CONSTRUCTION ENTRANCE INSTALLED:	( RR stone bed access)	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	NO DISCHARG	E	

# **DISTRIBUTION:**

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

ee/Authorized Representative Signature

F/P2013/0982/B10/Inspection & Monitoring/ES Inspections/870N/2015-1009/870N\_ES-InspectionForm\_2015-1009.doc

10/9/2015 Date

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# **ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- Silt-fence along northern limit of work pad, in good condition
- Access off of crushed stone rail road bed
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of rail road bed
- Concrete base installed for pole / area surrounded with orange construction fence in preparation for pole installation
- Site stable/ controls in good condition

Approximate areas of disturbance:

No new disturbance

Total Current Approximate Disturbance: 2000 sf

#### SITE # 871N

### INSPECTION INFORMATION

Vincenzo Chiaravalloti, PE

DATE	10/9/15
DALE	10/9/15

JATE: 10/9/15

QUALIFIED INSPECTOR:

RAIN EVENT X WEEKLY X

SPECIAL

### WEATHER INFORMATION

CURRENT FORECAST: 67-deg F /overcast/ rain DATE OF LAST 3 hr event on: RAIN EVENT: 10/9/15

AMOUNT OF LAST RAIN EVENT: 0.2"

### GENERAL PROJECT COMPLIANCE

YES	DUST CONTROL MEASURES ESTABLISHED:	2800 SF / 0.06 AC N/A	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	
YES	SILT FENCE INSTALLED & FUNCTIONAL:	( RR stone bed access)	CONSTRUCTION ENTRANCE INSTALLED:	
N/A	ET PROTECTION INSTALLED & FUNCTIONAL	YES INI	WASHOUT AREA ESTABLISHED:	
N/A	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL	YES	WASTE DISPOSAL AREA ESTABLISHED:	
NO	STORMWATER DISCHARGE OBSERVED:	YES	IN-ACTIVE AREAS STABILIZED:	
		NO DISCHARGE	DESCRIPTION OF STORMWATER DISCHARGE:	

### **DISTRIBUTION:**

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute,"

Signature of Perpattee Kuthorized Representative

10/13

P20170982\B10\Inspection & Monitoring\ES Inspections\871N\2015-1009\871N\_ES-InspectionForm\_2015-1009.doc

<u>10/9/2015</u> Date

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

## ADDITIONAL COMMENTS OR NOTES:

- Silt-fence along northern limit of work pad, in good condition
- Access off of crushed stone rail road bed
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of rail road bed
- Concrete base installed for pole
- Site stable/ controls in good condition
- Concrete washout installed near access for several sites along ROW almost full

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 2800 sf

#### SITE #<u>872N</u>

### INSPECTION INFORMATION

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QUALIFIED Vincenzo Chiaravalloti, PE

INSPECTOR: RAIN EVENT

WEEKLY 🛛

SPECIAL

### WEATHER INFORMATION

CURRENT FORECAST: 67-deg F / overcast/ rain DATE OF LAST 3 hr event on: RAIN EVENT: 10/9/15

AMOUNT OF LAST

RAIN EVENT: 0.2"

### GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	2000 SF / 0.05 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	N/A	SILT FENCE INSTALLED & FUNCTIONAL:	NO
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	No Discharge		

### **DISTRIBUTION:**

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

atherized Representative Signature

10/9/2015

Date

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List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CU <b>RRENT</b> STATUS
1	Stockpile with no sediment barrier	Uncontained stockpile in the middle of the site with no sediment barrier and no sediment controls around site	Contain or remove stockpile and place haybale barrier in south-west comer of work to impede runoff onto road	ITEM RESOLVED AND IN COMPLIANCE 10/9/2015	10/2/2015	Stockpile removed/ crew on-site installing haybale barrier on10/9/2015

# ADDITIONAL COMMENTS OR NOTES:

- Concrete base installed for pole
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of rail road bed
- Stockpiles removed with crew on-site installing additional E&S controls to resolve items noted on 10/2/15 inspection

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 2000 sf

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### SITE # 873N

#### INSPECTION INFORMATION

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DATE:	10/9/15		FORECAST:	67-deg F /overcast,	/ ran
QUALIFIED INSPECTOR:	Vincenzo Chiaravalloti,	PE	DATE OF LAST RAIN EVENT:	3 hr event on: 10/9/15	
RAIN EVENT WEEKLY		AM	OUNT OF LAST RAIN EVENT:	0.2"	
SPECIAL					
	GEN	ERAL PROJEC	T COMPLIANCE	3	
	ROXIMATE CURRENT / ACRES) DISTURBED:	1800 SF / 0.04 AC	DUST CON	TROL MEASURES ESTABLISHED:	YES
CONST	RUCTION ENTRANCE INSTALLED:	N/A	SILT FEN	CE INSTALLED & FUNCTIONAL:	YES
	WASHOUT AREA ESTABLISHED:	YES	INLET PROTEC	FION INSTALLED & FUNCTIONAL:	N/A
W.	ASTE DISPOSAL AREA ESTABLISHED:	YES		R E&S CONTROLS & FUNCTIONAL:	N/A
	IN-ACTIVE AREAS STABILIZED:	YES	STORMWA	TER DISCHARGE OBSERVED:	NO
	DESCRIPTION OF	No Discharge			

No Discharge STORMWATER DISCHARGE:

### **DISTRIBUTION:**

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

Signature of Peri ittee/Kuthorized Representative

10/9/2015

Date

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#### WEATHER INFORMATION

CURRENT . . . 

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

## **ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- Concrete base installed for pole
- Excavation on work pad covered with sheet and surrounded with construction fence
- On-site stockpile surrounded with silt-fence
- Site is stable

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 1800 sf

#### SITE #<u>874N</u>

## INSPECTION INFORMATION

Vincenzo Chiaravalloti, PE

DATE:	10/9/15	

#### WEATHER INFORMATION

CURRENT FORECAST: 67-deg F /overcast/ rain DATE OF LAST 3 hr event between: RAIN EVENT: 10/9/15

N EVENT	$\boxtimes$
WEEKLY	$\boxtimes$

SPECIAL

QUALIFIED

INSPECTOR:

RAIN

AMOUNT OF LAST

RAIN EVENT: 0.2"

APPROXIMATE CURRENT	1350 SF / 0.03 AC	DUST CONTROL MEASURES	YES
(SF/ ACRES) DISTURBED:		ESTABLISHED:	
CONSTRUCTION ENTRANCE INSTALLED:	YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	No Discharge		

**GENERAL PROJECT COMPLIANCE** 

## **DISTRIBUTION:**

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

norized Representative Si nature ee.

10/9/2015

Date

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List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

## **ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

## ADDITIONAL COMMENTS OR NOTES:

- Silt-fence installed along southern and downhill side of work area
- Construction entrance stone placed along side of road for access
- Concrete base for pole installed
- Construction fence around work area
- Silt-fence installed around stockpile
- Stable access to ROW adjacent to work site
- Site stable

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 1350 sf

#### SITE # 875N

## INSPECTION INFORMATION

DATE:	10/9/15
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 $\boxtimes$ 

QUALIFIED

Vincenzo Chiaravalloti, PE INSPECTOR:

RAIN EVENT WEEKLY  $\square$ 

SPECIAL

#### WEATHER INFORMATION

CURRENT 67-deg F /overcast/rain FORECAST: DATE OF LAST 3 hr event between RAIN EVENT: 10/9/15

AMOUNT OF LAST RAIN EVENT: 0.2"

#### GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	2000 SF / 0.05 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED	YES	SILT FENCE INSTALLED & FUNCTIONAL	NO
WASHOUT AREA ESTABLISHED	YES	INLET PROTECTION INSTALLED & FUNCTIONAL	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	NO DISCHARO	GE	

## **DISTRIBUTION:**

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

zed Representative Signature

F/P2013/0982/B10/Inspection & Monitoring/ES Inspections/875N/2015-1009/875N\_ES-InspectionForm\_2015-1009.doc

10/9/2015 Date

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

## **ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

## ADDITIONAL COMMENTS OR NOTES:

- Construction entrance stone placed along side of road for access
- Site stable with berms on east and west sides, and stone placed along north side edge of site

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 2000 sf

#### SITE # <u>876N, 877N, 878N</u>

## INSPECTION INFORMATION

V TT.	10/0/15

#### WEATHER INFORMATION

3 hr event on:

67-deg F /overcast/ rain

DATE: 10/9/15

X

QUALIFIED INSPECTOR: Vincenzo Chiaravalloti, PE

RAIN EVENT

WEEKLY 🛛

SPECIAL

RAIN EVENT: 10/9/15 AMOUNT OF LAST RAIN EVENT: 0.2"

DATE OF LAST

CURRENT

FORECAST:

## GENERAL PROJECT COMPLIANCE

YES	DUST CONTROL MEASURES ESTABLISHED:	19,500 SF / 0.45 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	
YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES	CONSTRUCTION ENTRANCE INSTALLED:	
N/A	LET PROTECTION INSTALLED & FUNCTIONAL:	YES IN	WASHOUT AREA ESTABLISHED:	
N/A	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES	WASTE DISPOSAL AREA ESTABLISHED:	
NO	STORMWATER DISCHARGE OBSERVED:	YES	IN-ACTIVE AREAS STABILIZED:	
		NO DISCHARGE	DESCRIPTION OF STORMWATER DISCHARGE:	

## **DISTRIBUTION:**

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

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Authorized Representative Signature of

F/P2013/0982\B10\Inspection & Monitoring\ES Inspections\876N-878N\2015-1009\876-878N\_ES-InspectionForm\_2015-1009.doc

10/9/2015 Date

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

## **ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- Construction entrance stone placed along side of road for access; shared for all
- 3 work areas established, all share access off of road
- 3 Concrete bases installed/ 1 at each of the sites
- Sites are stable with berms left in place and silt fence installed where necessary
- Silt fence placed around western embankment/ and placed around on-site stockpiles
- Controls in good condition, site stable

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 19,500 sf

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#### SITE #<u>882N, 883N</u>

## INSPECTION INFORMATION

#### WEATHER INFORMATION

10/9/15

3 hr event on:

67-deg F/overcast / rain

CURRENT

FORECAST:

DATE OF LAST

AMOUNT OF LAST

RAIN EVENT:

RAIN EVENT: 0.2"

DATE: 10/9/15

QUALIFIED INSPECTOR: Vincenzo Chiaravalloti, PE

RAIN EVENT

SPECIAL X Implementation Inspection

#### **GENERAL PROJECT COMPLIANCE**

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	10,400 SF / 0.24 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	YES	SILT FENCE INSTALLED & FUNCTIONAL	YES
WASHOUT AREA ESTABLISHED:	NO	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTION AL	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	NO DISCHAR	RGE	

## DISTRIBUTION:

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable

statute." Signature of Permitte Author sentative

10/9/2015

Date

F/\P2013\0982\B10\Inspection & Monitoring\ES Inspections\882N-883N\882-883N\_ES-InspectionForm\_2015-1009.doc

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

## **ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

## ADDITIONAL COMMENTS OR NOTES:

- Crew on-site prepping for drilling
- Construction entrance stone placed for shared access
- Work areas established, with access between sites
- Silt-fence on downhill side of work area and access path, protecting reservoir
- Clearing for wires per plan
- Work areas surrounded with berms to contain runoff
- Sites are stable with berms left in place and silt fence installed where necessary

Approximate areas of disturbance:

- 40' x 100' (4000 sf) construction entrance
- 50' x 50' (2500 sf) 882N work pad established
- 30' x 50' (1500 sf) 883 N work pad established
- 30' x 80' (2400 sf) access between pads

Total Current Approximate Disturbance: 10,400 sf

SITE #<u>887N</u>

## INSPECTION INFORMATION

DATE:	10/9/15		CURRENT FORECAST:	67-deg F /overcast/	/ rain
QUALIFIED INSPECTOR:	Vincenzo Chiaravalloti,	- PF	DATE OF LAST RAIN EVENT:	3 hr event on: 10/9/15	
RAIN EVENT			UNT OF LAST		
WEEKLY	$\boxtimes$		RAIN EVENT:	0.2"	
SPECIAL					
	GEN	IERAL PROJECI		7	
	GER	ERAL PROJECT	COMPLIANCE	2	
	ROXIMATE CURRENT / ACRES) DISTURBED:	7750 SF / 0.18 AC	DUST CON	TROL MEASURES ESTABLISHED:	YES
CONST	RUCTION ENTRANCE INSTALLED:	N/A ( RR stone bed access)	SILT FEN	CE INSTALLED & FUNCTIONAL:	YES
	WASHOUT AREA ESTABLISHED:	NO I	NLET PROTEC	FION INSTALLED & FUNCTIONAL:	N/A
Wź	ASTE DISPOSAL AREA ESTABLISHED:	YES		R E&S CONTROLS & FUNCTIONAL:	N/A
	IN-ACTIVE AREAS STABILIZED:	YES	STORMWA	TER DISCHARGE OBSERVED:	NO
STORN	DESCRIPTION OF IWATER DISCHARGE:	NO DISCHARG	E		

#### **DISTRIBUTION:**

In my judgment the site is **IN** compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

Authorized Representative Signature of

10/9/2015

Date

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#### WEATHER INFORMATION

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

## ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- No activity on-site
- Limited access due to ROW restriction / work pad not visible from vantage point
- Site appears stable at access to RR ROW

Approximate areas of disturbance from previous inspection with access:

- 40' x 80' (3200 sf) western structure work pad
- 15' x 70' (1050 sf) eastern work pad
- 35' x 100' (3500 sf) stringing site pad

Total Current Approximate Disturbance: 7750 sf

#### SITE # 887S

## INSPECTION INFORMATION

DATE:	10/9/15
DATE:	10/9/15

QUALIFIED Vincenzo Chiaravalloti, PE INSPECTOR:

RAIN EVENT

 $\boxtimes$ WEEKLY SPECIAL

#### WEATHER INFORMATION

CURRENT 67-deg F / overcast/ rain FORECAST: DATE OF LAST 3 hr event on: RAIN EVENT: 10/9/15

AMOUNT OF LAST RAIN EVENT: 0.2"

## GENERAL PROJECT COMPLIANCE

YES	DUST CONTROL MEASURES ESTABLISHED:	9650 SF / 0.22 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	
YES	SILT FENCE INSTALLED & FUNCTIONAL	YES	CONSTRUCTION ENTRANCE INSTALLED:	
N/A	LET PROTECTION INSTALLED & FUNCTIONAL	YES IN	WASHOUT AREA ESTABLISHED:	
N/A	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES	WASTE DISPOSAL AREA ESTABLISHED:	
NO	STORMWATER DISCHARGE OBSERVED:	YES	IN-ACTIVE AREAS STABILIZED:	
		NO DISCHARGE	DESCRIPTION OF STORMWATER DISCHARGE:	

## **DISTRIBUTION:**

In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

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Signature of Pern orized Representative

10/9/2015

Date

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List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

## ADDITIONAL COMMENTS OR NOTES:

- No activity on-site
- Construction entrance apron installed
- Access from west side of sub-station along existing crushed stone bed
- Entrance in good condition
- Timber Crossings removed
- 4 Concrete bases for utility poles installed
- Silt fence and berm maintained along limit of wetland/ across entire length of disturbance
- Haybale barriers lay across sides work area to protect wetland
- Site stable/ controls in good condition

Approximate new areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 9650 sf

#### SITE #\_\_\_865N\_\_

## **INSPECTION INFORMATION**

DATE: 10/9/2015

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QUALIFIED INSPECTOR: Vincenzo Chiaravalloti, PE

RAIN EVENT

WEEKLY

SPECIAL 🛛 Implementation Inspection

## WEATHER INFORMATION

10/9/2015

Date

CURRENT FORECAST: 67-deg F / overcast/rain DATE OF LAST 3 hr event on: RAIN EVENT: 10/9/15

AMOUNT OF LAST RAIN EVENT: 0.2"

#### GENERAL PROJECT COMPLIANCE

YES	DUST CONTROL MEASURES ESTABLISHED:	5,600 SF / 0.13 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	
YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES	CONSTRUCTION ENTRANCE INSTALLED:	
N/A	LET PROTECTION INSTALLED & FUNCTIONAL:	NO IN	WASHOUT AREA ESTABLISHED:	
N/A	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES	WASTE DISPOSAL AREA ESTABLISHED:	
NO	STORMWATER DISCHARGE OBSERVED:	YES	IN-ACTIVE AREAS STABILIZED:	
		NO DISCHARGE	DESCRIPTION OF STORMWATER DISCHARGE:	

### **DISTRIBUTION:**

In my judgment the site is **IN** compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

Signature of Permittee/Authorized Representative

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List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS
			-		_	

## **ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

## ADDITIONAL COMMENTS OR NOTES:

- No on-site activity
- Silt-fence along the southern limit of work area next to the RR tracks, in good condition
- Construction stone access pad placed on spur off to 866N
- Site stable/ controls in good condition

Approximate areas of disturbance:

- 15' x 40' (600 sf) construction entrance to 866N installed
- 50' x 100' (5,000 sf) work pad

Total Current Approximate Disturbance: 5,600 sf



# E&S controls at structure 876N



E&S controls, temporary fill removed and temporary stabilization behind Milvon Substation



Concrete washout at structure 873N



Drilling/E&S controls at structure 874N



E&S controls along with work pad at structure 875N



Access road, work pad and E&S controls at structure 878N