

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

January 05, 2016

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.

- Eastern Box Turtle and Peregrine Falcon CT DEEP Species Training
- Management of soil and groundwater pursuant to UI's Soil Management Plan
- Compliance with the Army Corp of Engineers Category I permit NAE-2014-2326 at structure 887S
- 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. Accordingly, the enclosed report documents the environmental inspection during the previous two weeks of construction activities along the Metro-North Railroad corridor between UI's Milvon Substation and Devon Tie Switching Station.

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

### Milford 115-kV Transmission Line Upgrade Project CSC Bi-Weekly Construction Report 12/20/15 to 1/2/16

### **OVERHEAD**

The electrical contractor re-energized one of the circuits prior to Christmas. No other work was performed the week of Christmas or New Year's.

### **SUBSTATIONS**

**Devon Tie Switching Station** 

Milvon Substation

**OTHER** 

### SITE # 865N-866N

### **INSPECTION INFORMATION**

DATE: 12/23/2015

WEATHER INFORMATION

QUALIFIED **INSPECTOR:** 

Vincenzo Chiaravalloti, PE

RAIN EVENT  $\boxtimes$ 

> WEEKLY  $\boxtimes$

SPECIAL

CURRENT 48-deg F / overcast FORECAST: DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15

AMOUNT OF LAST RAIN EVENT: 0.5"

### **GENERAL PROJECT COMPLIANCE**

YES	DUST CONTROL MEASURES ESTABLISHED:	7,000 SF / 0.16 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES	CONSTRUCTION ENTRANCE INSTALLED:
N/A	LET PROTECTION INSTALLED & FUNCTIONAL:	N/A 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

12/28/15

12/23/2015

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 DATE COMPLIANCE NOTED	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:

865N:

- Silt-fence along the southern limit of work area next to the RR tracks
- Crushed stone access to 866N
- Utility Pole installed and crew on-site for line connection work
- No activity

### 866N:

- Site stable
- Utility Pole installed on concrete base
  - No activity

Approximate areas of disturbance:

- No New Disturbance 865N
- No New Disturbance 866N

Total Current Approximate Disturbance: 7,000 sf

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### SITE # 867N

### INSPECTION INFORMATION

DATE: 12/23/15
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 $\boxtimes$ 

### WEATHER INFORMATION CURRENT

48-deg F /overcast

QUALIFIED Vincenzo Chiaravalloti, PE **INSPECTOR:** 

RAIN EVENT

 $\boxtimes$ WEEKLY

SPECIAL

### DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15 AMOUNT OF LAST

RAIN EVENT: 0.5"

FORECAST:

### **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	ET PROTECTION INSTALLED & FUNCTIONAL:	N/A 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.

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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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12/23/2015 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 DATE COMPLIANCE NOTED	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 area
  - Riprap and silt fence at HDPE flared-end outlet
    - Pole installed on concrete base
- Construction entrance in good condition
  - No activity
- No new disturbance

Total Current Approximate Disturbance: 5,750 sf

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

### **INSPECTION INFORMATION**

Vincenzo Chiaravalloti, PE

### DATE: 12/23/15

12/23/13

QUALIFIED INSPECTOR:

RAIN EVENT 🛛 WEEKLY 🕅

SPECIAL

### WEATHER INFORMATION

CURRENT FORECAST: 48-deg F / overcast DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15

AMOUNT OF LAST RAIN EVENT: 0.5"

### **GENERAL PROJECT COMPLIANCE**

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	$-0.00 \Delta C$	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	( RR stone bed access)	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA EST'ABLISHED:	N/A	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.

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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

12/28/18 Date

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<u>12/23/2015</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 DATE COMPLIANCE NOTED	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 area
- Concrete block wall containing work area on north end
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of railroad bed
  - No activity

No new disturbance

Total Current Approximate Disturbance: 4000 sf

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### SITE #\_\_\_\_869N

### **INSPECTION INFORMATION**

### DATE: 12/23/15

 $\boxtimes$ 

QUALIFIED Vincenzo Chiaravalloti, PE **INSPECTOR:** 

RAIN EVENT WEEKLY

 $\boxtimes$ SPECIAL

### WEATHER INFORMATION

CURRENT 48-deg F /overcast FORECAST: DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15

### **GENERAL PROJECT COMPLIANCE**

AMOUNT OF LAST

RAIN EVENT: 0.5"

YES	DUST CONTROL MEASURES ESTABLISHED:	1800 SF / 0.04 AC N/A	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	
YES	SILT FENCE INSTALLED & FUNCTIONAL:	( RR stone bed access)	CONSTRUCTION ENTRANCE INSTALLED:	
N/A	VLET PROTECTION INSTALLED & FUNCTIONAL:	N/A 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.

mayliarwallot

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 22

Signature of Permittee / Kuthbrized Representative

12/28/18

12/23/2015

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 DATE COMPLIANCE NOTED	DATE NOTED	CURRENT STATUS
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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 area adjacent to chain link fence
- Access off of crushed stone railroad bed
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of railroad bed
  - No activity
- No new disturbance

Total Current Approximate Disturbance: 1800 sf

### SITE # 870N

### **INSPECTION INFORMATION**

### WEATHER INFORMATION

CURRENT 48-deg F/overcast FORECAST: DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15

QUALIFIED Vincenzo Chiaravalloti, PE **INSPECTOR:** RAIN EVENT  $\square$ WEEKLY

 $\boxtimes$ SPECIAL

AMOUNT OF LAST RAIN EVENT: 0.5"

### **GENERAL PROJECT COMPLIANCE**

YES	DUST CONTROL MEASURES ESTABLISHED:	2000 SF / 0.05 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
		N/A	
YES	SILT FENCE INSTALLED & FUNCTIONAL:	( RR stone bed access)	CONSTRUCTION ENTRANCE INSTALLED:
N/A	LET PROTECTION INSTALLED & FUNCTIONAL:	N/A 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 ST'ABILIZED:
		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.

magliarmallat

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 Permuttee/Authorized Representative

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23/2015 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 DATE COMPLIANCE NOTED	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 area adjacent to chain link fence
- Access off of crushed stone railroad bed
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of railroad bed
- No activity

Approximate areas of disturbance:

No new disturbance

Total Current Approximate Disturbance: 2000 sf

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### SITE #\_\_\_870N

### **INSPECTION INFORMATION**

DATE: 12	23/15	
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WEATHER INFORMATION

DATE OF LAST 12 Hour event on:

48-deg F/overcast

QUALIFIED

Vincenzo Chiaravalloti, PE **INSPECTOR:** RAIN EVENT  $\boxtimes$ WEEKLY  $\boxtimes$ 

SPECIAL

RAIN EVENT: 12/22/15 AMOUNT OF LAST

CURRENT

FORECAST:

RAIN EVENT: 0.5"

### **GENERAL PROJECT COMPLIANCE**

	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	2000 SF / 0.05 AC N/A	DUST CONTROL MEASURES ESTABLISHED:	YES
(	CONSTRUCTION ENTRANCE INSTALLED:	( RR stone bed access)	SILT FENCE INSTALLED & FUNCTIONAL:	YES
	WASHOUT AREA ESTABLISHED:	N/A	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
	WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
	IN-ACTIVE AREAS ST'ABILIZED:	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.

mayliarmallat

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

8/16

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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 DATE COMPLIANCE NOTED	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 area adjacent to chain link fence
- Access off of crushed stone railroad bed
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of railroad bed •
- No activity

Approximate areas of disturbance:

No new disturbance

Total Current Approximate Disturbance: 2000 sf

### SITE # 871N

### **INSPECTION INFORMATION**

DATE: 12/23/15

 $\boxtimes$ 

QUALIFIED Vincenzo Chiaravalloti, PE **INSPECTOR:** 

RAIN EVENT

WEEKLY  $\boxtimes$ SPECIAL

### WEATHER INFORMATION

FORECAST:

48-deg F / overcast DATE OF LAST 12 Hour event between: RAIN EVENT: 12/22/15

AMOUNT OF LAST RAIN EVENT: 0.5"

CURRENT

### **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:	N/A	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	θE	

### **DISTRIBUTION:**

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

Kinswall

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 Vermitree/Kuthorized Representative

12/28/18

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12/23/2015 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 area adjacent to parking lot
- Crushed stone at access to ROW
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of railroad bed
- No activity

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 2800 sf

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

### **INSPECTION INFORMATION**

### DATE: 12/23/15

QUALIFIED Vincenzo Chiaravalloti, PE

RAIN EVENT

WEEKLY SPECIAL

### WEATHER INFORMATION

CURRENT FORECAST: 48-deg F / overcast

DATE OF LAST RAIN EVENT: 12 Ho 12/22

12 Hour event on: 12/22/15

AMOUNT OF LAST RAIN EVENT: 0.5"

### 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:	N/A	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.

Vincentiaranalle

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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Date

12/23/2015

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 DATE COMPLIANCE NOTED	DATE NOTED	CURRENT STATUS

## ADDITIONAL COMMENTS OR NOTES:

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- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of railroad bed
- Haybales along Rowe Avenue at NW corner of site
- Site used for equipment storage
  - No activity

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 2000 sf

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### SITE # <u>873N</u>

### INSPECTION INFORMATION

### WEATHER INFORMATION

48-deg F /overcast

DATE: 12/23/15

QUALIFIED V

INSPECTOR: Vincenzo Chiaravalloti, PE

RAIN EVENT 🛛 WEEKLY 🕅

SPECIAL

### DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15 AMOUNT OF LAST

RAIN EVENT: 0.5"

CURRENT

FORECAST:

### **GENERAL PROJECT COMPLIANCE**

APPROXIMAT (SF/ ACRES) I		1800 SF / 0.04 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION I	ENTRANCE INSTALLED:	N/A	SILT FENCE INSTALLED & FUNCTIONAL:	N/A
	HOUT AREA l'ABLISHED:	N/A	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISP EST	OSAL AREA l'ABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	N/A
	TIVE AREAS TABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCI STORMWATER D	RIPTION OF 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."

Signature of Permittee/Anthorized Representative

12/28/16 Date

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<u>12/23/2015</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.

		2
CURRENT STATUS	Silt-fence protecting stockpile, IN compliance with General Permit	1
DATE NOTED	12/18/2015 Stockpiles addressed on 12/23	
IN COMPLIANCE	Stockpiles protected with Silt-fence barrier on 12/23	
REMEDIAL ACTIONS REQUIRED	Consolidate piles and place silt-fence barrier per plans; or remove piles from site	
DESCRIPTION OF DEFICENCY	Several stockpiles dumped on-site, adjacent to Rowe Ave., no silt-fence barrier protection around stockpile	
ITEM NOTED	Several Unprotected stockpiles	
ITEM #	F	

### ADDITIONAL COMMENTS OR NOTES:

- Unprotected stock piles on-site, see Item #1 above
- Stock-piles appear to not come from work crew according to B&V. Paul from B&V tried to contact truck parked on-site, and noted the owner will consolidate and protect the piles. Issue to be monitored. - ITEM CORRECTED ON 12/23 with silt-fence barrier protecting road from stockpile
  - Laborers not from B&V or subcontractors on-site storing materials
    - Stockpiles protected
- Site stable from an E&S control perspective

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 1800 sf

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### SITE # 874N

### INSPECTION INFORMATION

Vincenzo Chiaravalloti, PE

DATE:	12/23/	15
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WEATHER INFORMATION CURRENT

DATE OF LAST 12 Hour event on:

RAIN EVENT: 12/22/15

48-deg F /overcast

QUALIFIED **INSPECTOR:** 

RAIN EVENT  $\boxtimes$ 

WEEKLY  $\boxtimes$ SPECIAL AMOUNT OF LAST RAIN EVENT: 0.5"

FORECAST:

### GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	1350 SF / 0.03 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	N/A	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."

Signature of Permittee/Authorized Representative

12/28/16

P2013/0982/B10/Inspection & Monitoring/ES Inspections/874N/2015-1223/874N\_2015-1223.doc

12/23/2015 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 installed along southern and downhill side of work area
  - Crushed stone along Rowe Avenue
- Stable access to ROW adjacent to work site

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 1350 sf

### SITE #\_\_\_\_875N

### **INSPECTION INFORMATION**

### WEATHER INFORMATION

48 deg F /overcast

DATE: 12/23/15	/23/15	12	DATE:
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Vincenzo Chiaravalloti, PE

**INSPECTOR:** RAIN EVENT  $\square$ 

QUALIFIED

WEEKLY  $\bowtie$ 

SPECIAL

RAIN EVENT: 12/22/15 AMOUNT OF LAST

DATE OF LAST 12 Hour event on:

RAIN EVENT: 0.5"

CURRENT

FORECAST:

### 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	LET PROTECTION INSTALLED & FUNCTIONAL:	N/A 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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23/2015 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 DATE COMPLIANCE NOTED	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:

- Crushed stone along Rowe Avenue
- Site stable with berms on east and west sides of site
- No activity

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 2000 sf

### SITE #\_\_\_\_876N, 877N, 878N

### **INSPECTION INFORMATION**

### WEATHER INFORMATION

48-deg F /overcast

DATE: 12/23/15

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QUALIFIED INSPECTOR: Vincenzo Chiaravalloti, PE

RAIN EVENT 🛛 WEEKLY 🕅

SPECIAL

### DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15 AMOUNT OF LAST

RAIN EVENT: 0.5"

CURRENT

FORECAST:

### **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:	N/A	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 of Permittee/Authorized Representative

F: 122013 \0982 \B10 \Inspection & Monitoring \ES Inspections \876N-878N \2015-1223 \876N-878N \_2015-1223.doc

<u>12/23/2015</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 DATE COMPLIANCE NOTED	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 along side of road for access; shared for all
  - Work areas surrounded with berms to contain runoff
- Silt fence around western embankment
- Silt fence along construction ramp/toe of slope at the NW corner of site 876N adjacent to Rowe Avenue reinforced with double-row installed along the northern edge of site
- Site is stable
- No Activity

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 19,500 sf

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### SITE #\_\_\_<u>879N, 880N</u>

### INSPECTION INFORMATION

DATE: 12/23/15

 $\boxtimes$ 

 $\boxtimes$ 

QUALIFIED Vincenzo Chiaravalloti, PE

INSPECTOR: RAIN EVENT WEEKLY

SPECIAL

### WEATHER INFORMATION

CURRENT FORECAST: 48-deg F / overcast DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15

AMOUNT OF LAST RAIN EVENT: 0.5"

### GENERAL PROJECT COMPLIANCE

YES	DUST CONTROL MEASURES ESTABLISHED:	10,000 SF / 0.23 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES	CONSTRUCTION ENTRANCE INSTALLED:
N/A	LET PROTECTION INSTALLED & FUNCTIONAL:	N/A 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.

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 Permittee/Authorized Representative

EXP2013\0982\B10\Inspection & Monitoring\ES Inspections\879N-880N\2015-1223\879N-880N\_2015-1223.doc

<u>12/23/2015</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 DATE COMPLIANCE NOTED	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

- Inspection conducted from vantage point at 882N site
- Stone access off of railroad ROW
- Embankment to ROW has silt-fence along base of slope/ stable embankment
  - Utility poles installed on concrete bases at both sites
- Berms surround work site on north/ south/ west sides of work area
- Silt fence at toe of slope in good condition
  - Sites are stable
- No activity

Approximate areas of disturbance:

No new disturbance

Previous Approximate Disturbance: 10,000 sf

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### SITE # 882N, 883N

### **INSPECTION INFORMATION**

### WEATHER INFORMATION

48-deg F/overcast

DATE: 12/23/15

 $\square$ 

QUALIFIED Vincenzo Chiaravalloti, PE

INSPECTOR: RAIN EVENT

WEEKLY

SPECIAL

DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15 AMOUNT OF LAST

RAIN EVENT: 0.5"

CURRENT

FORECAST:

### 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:	N/A	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	Œ	

### **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

12/28/15

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<u>12/23/2015</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 DATE COMPLIANCE NOTED	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 for shared access
- Silt-fence on downhill side of work area and access path, protecting reservoir
- Work areas surrounded with berms to contain runoff

Approximate areas of disturbance:

No new disturbance

Total Current Approximate Disturbance: 10,400 sf

### SITE #\_\_\_\_<u>882S, 883S</u>\_\_\_\_

### INSPECTION INFORMATION

### WEATHER INFORMATION

48-deg F/overcast

DATE: 12/23/15

QUALIFIED INSPECTOR: Vincenzo Chiaravalloti, PE RAIN EVENT

WEEKLY 🛛

SPECIAL

### DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15 AMOUNT OF LAST

RAIN EVENT: 0.5"

CURRENT

FORECAST:

### **GENERAL PROJECT COMPLIANCE**

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	11,350 SF / 0.26 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 & 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."

bittee/Authorized Representative Signature of Per

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<u>12/23/2015</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 DATE COMPLIANCE NOTED	DATE NOTED	CURRENT STATUS

# ADDITIONAL COMMENTS OR NOTES:

- Forward gate closed, but site appears stable at entry. No tracking onto adjacent pavements.
- Construction entrance in good condition.
- The following notes are from previous inspection with access on 11/20/15:
- Crew on-site working on access path; geotextile down below dirt path
- Construction entrance stone placed for shared access (approx. 15' x 50' long)
  - Work areas established, with shared access
- Work area and access path surrounded with berms and silt fence at downhill sides
- CB outlet and rip-rap pad protected by silt fence barrier
- Silt fence and controls in good condition
- Flagger required for access to sites/ monitor sampling can be conducted outside of ROW without flagger

Approximate areas of disturbance:

- 15' x 450' (6750 sf) construction access
- 20' x 80' (1600 sf) 883S access and work pad established
- 15' x 200' (3000 sf) 882S access and work pad established

Total Current Approximate Disturbance: 11,350 sf

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### SITE #\_\_\_\_884N

### **INSPECTION INFORMATION**

DATE: 12/23/15	DATE:	12/2	3/15
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WEATHER INFORMATION

QUALIFIED **INSPECTOR:** RAIN EVENT

Vincenzo Chiaravalloti, PE  $\boxtimes$ 

WEEKLY  $\boxtimes$ 

SPECIAL

### CURRENT 48-deg F / overcast FORECAST:

DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15

AMOUNT OF LAST

RAIN EVENT: 0.5"

### **GENERAL PROJECT COMPLIANCE**

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	6300 SF / 0.14 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
	N/A		
CONSTRUCTION ENTRANCE INSTALLED:	( RR stone bed access)	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	N/A	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.

liarmallate

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

12/28/18

F: P2013 0982 B10 inspection & Monitoring ES Inspections 884N 2015-1223 884N 2015-1223.doc

12/23/2015 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 DATE COMPLIANCE NOTED	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 flagger support with no access to site.
- Comments from previous inspection on 12/11/2015 below.
- Access off of crushed stone railroad bed
- Silt-fence at toe-of-slope along northern and eastern limits of disturbance in good condition
- Site stable with no activity/ no stockpiles nor stored equipment

Approximate areas of disturbance:

No new disturbance

Total Current Approximate Disturbance: 6300 sf

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### SITE # 886N

### INSPECTION INFORMATION

Vincenzo Chiaravalloti, PE

DATE: 12/2	23/15	
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CURRENT

### WEATHER INFORMATION

48-deg F / overcast

QUALIFIED **INSPECTOR:** 

RAIN EVENT  $\boxtimes$ 

> $\boxtimes$ WEEKLY

SPECIAL

### DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15 AMOUNT OF LAST

RAIN EVENT: 0.5"

FORECAST:

### **GENERAL PROJECT COMPLIANCE**

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	2500 SF / 0.06AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	N/A ( RR stone bed access)	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	N/A	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA EST'ABLISHED:	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."

Signature of Permittee/Authorized Representative

12/28/15

12/23/2015

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 DATE COMPLIANCE NOTED	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:

- Limited flagger support with no access to site.
- Comments from previous inspection on 12/11/2015 below.
- Access off of crushed stone railroad bed/ additional stone added to reinforce main access route
- Silt-fence at toe-of-slope along northern and eastern/western limits of disturbance
  - Controls in good condition
- Site stable with no activity/ no stockpile nor equipment storage on-site

Approximate areas of disturbance:

- No new disturbance
- Total Current Approximate Disturbance: 2500 sf

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### SITE # 887N

### **INSPECTION INFORMATION**

Vincenzo Chiaravalloti, PE

DATE:	12/2	3/15
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### WEATHER INFORMATION

DATE OF LAST 12 Hour event on:

48-deg F /overcast

QUALIFIED **INSPECTOR:** RAIN EVENT

 $\square$ WEEKLY  $\boxtimes$ 

SPECIAL

RAIN EVENT: 12/22/15 AMOUNT OF LAST

RAIN EVENT: 0.5"

CURRENT

FORECAST:

### **GENERAL PROJECT COMPLIANCE**

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	7750 SF / 0.18 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
	N/A		<i>6</i>
CONSTRUCTION ENTRANCE INSTALLED:	( RR stone bed access)	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	N/A	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 of Permittee/Authorized Representative

2 28 16 Date

F: P2013\0982\B10\Inspection & Monitoring\ES Inspections\887N\2015-1223\887N 2015-1223.doc

12/23/2015 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.

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

- Limited flagger support with no access to site.
- Comments from previous inspection on 12/11/2015 below.
- Site stable at access to RR ROW
- Silt fence holding along base of slope/ protecting wetlands
  - Haybales used to support silt fence.
    - 2 Poles installed on concrete bases.
- Site is stable.

Approximate areas of disturbance from previous inspection with access:

No New disturbance

Total Current Approximate Disturbance: 7750 sf

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### SITE # 887S

### **INSPECTION INFORMATION**

DATE:	12/23/15	

 $\boxtimes$ 

WEATHER INFORMATION

QUALIFIED Vincenzo Chiaravalloti, PE INSPECTOR:

RAIN EVENT

WEEKLY  $\boxtimes$ 

SPECIAL

### CURRENT 48-deg F / overcast FORECAST:

DATE OF LAST 12 Hour event on: RAIN EVENT: 12/22/15

AMOUNT OF LAST

RAIN EVENT: 0.5"

### 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:	N/A	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 of Permittee/Authorized Representative

12/23/2015

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 DATE COMPLIANCE NOTED	DATE NOTED	CURRENT STATUS
1						-

### ADDITIONAL COMMENTS OR NOTES:

- Forward gates closed with no access to site.
- Notes below from previous inspection on 12/18/2015:
- Access from west side of sub-station along existing crushed stone bed
- Entrance in good condition
- 3<sup>rd</sup> utility pole installed on concrete base
- 1 concrete bases remain for future pole installation
- All control items resolved, and silt-fence reinforced with haybales
  - Site is stable, controls in good condition
- Forward gate closed during inspection.

Approximate new areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 9650 sf

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### SITE # 865N-866N

### **INSPECTION INFORMATION**

WEATHER INFORMATION

DATE OF LAST 12 Hour event on:

37-deg F / overcast

CURRENT

FORECAST:

QUALIFIED **INSPECTOR:** 

> WEEKLY SPECIAL

Vincenzo Chiaravalloti, PE RAIN EVENT  $\boxtimes$ 

 $\boxtimes$ 

RAIN EVENT: 12/29/15 AMOUNT OF LAST RAIN EVENT: 0.75"

**GENERAL PROJECT COMPLIANCE** 

YES	DUST CONTROL MEASURES ESTABLISHED:	7,000 SF / 0.16 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	
YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES	CONSTRUCTION ENTRANCE INSTALLED:	
N/A	LET PROTECTION INSTALLED & FUNCTIONAL:	N/A 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

12/31/2015

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 DATE COMPLIANCE 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:

865N:

- Silt-fence along the southern limit of work area next to the RR tracks
- Crushed stone access to 866N
  - No activity

### 866N:

- Site stable
- Utility Pole installed on concrete base
  - No activity

Approximate areas of disturbance:

- No New Disturbance 865N
- No New Disturbance 866N

Total Current Approximate Disturbance: 7,000 sf

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### SITE #<u>865N-866N</u>

### INSPECTION INFORMATION

DATE: 12/30/201	5	
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### WEATHER INFORMATION

CURRENT FORECAST: 37-deg F / overcast DATE OF LAST 12 Hour event on: RAIN EVENT: 12/29/15

INSPECTOR: Vincenzo Chiaravalloti, PE RAIN EVENT

QUALIFIED

WEEKLY 🛛

SPECIAL

AMOUNT OF LAST

RAIN EVENT: 0.75"

GENERAL	PROJECT	COMPLI	ANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	7,000 SF / 0.16 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	N/A	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	Œ	

### **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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<u>12/31/2015</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 DATE COMPLIANCE NOTED	DATE NOTED	DATE CURRENT NOTED 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:

865N:

- Silt-fence along the southern limit of work area next to the RR tracks
  - Crushed stone access to 866N
    - No activity
- 866N:
- Site stable
- Utility Pole installed on concrete base
  - No activity

Approximate areas of disturbance:

- No New Disturbance 865N
- No New Disturbance 866N

Total Current Approximate Disturbance: 7,000 sf

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### SITE #<u>868N</u>

### INSPECTION INFORMATION

Vincenzo Chiaravalloti, PE

DATE	1	2	/3	Ω	/1	5

TE: 12/30/15

QUALIFIED INSPECTOR: RAIN EVENT

n event 🛛 weekly 🕅

SPECIAL

### WEATHER INFORMATION

CURRENT<br/>FORECAST:37-deg F /overcastDATE OF LAST12 Hour event on:<br/>12/29/15

AMOUNT OF LAST RAIN EVENT: 0.75"

### GENERAL PROJECT COMPLIANCE

YES	DUST CONTROL MEASURES ESTABLISHED:	4000 SF / 0.09 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
YES	SILT FENCE INSTALLED & FUNCTIONAL:	N/A ( RR stone bed access)	CONSTRUCTION ENTRANCE INSTALLED:
N/A	LET PROTECTION INSTALLED & FUNCTIONAL:	N/A 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.

Naran

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

l / 4/ 140 Date

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<u>12/31/2015</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 DATE COMPLIANCE NOTED	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 area
- Concrete block wall containing work area on north end
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of railroad bed
  - No activity
- No new disturbance

Total Current Approximate Disturbance: 4000 sf

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

### INSPECTION INFORMATION

Vincenzo Chiaravalloti, PE

12/50/15

QUALIFIED INSPECTOR: RAIN EVENT

n event 🛛 weekly 🕅

SPECIAL

### WEATHER INFORMATION

CURRENT FORECAST: 37-deg F /overcast DATE OF LAST 12 Hour event on: RAIN EVENT: 12/29/15

AMOUNT OF LAST

RAIN EVENT: 0.75"

### **GENERAL PROJECT COMPLIANCE**

YES	DUST CONTROL MEASURES ESTABLISHED:	1800 SF / 0.04 AC N/A	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
YES	SILT FENCE INSTALLED & FUNCTIONAL:	( RR stone bed access)	CONSTRUCTION ENTRANCE INSTALLED:
N/A	ILET 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.

Waran

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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<u>12/31/2015</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 area adjacent to chain link fence
  - Access off of crushed stone railroad bed
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of railroad bed
- No activity
- No new disturbance

Total Current Approximate Disturbance: 1800 sf

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### SITE #\_\_\_\_870N

### INSPECTION INFORMATION

DATE:	12/30/15
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WEATHER INFORMATION

CURRENT FORECAST: 37-deg F/overcast DATE OF LAST 12 Hour event on: RAIN EVENT: 12/29/15

 QUALIFIED
 Vincenzo Chiaravalloti, PE

 INSPECTOR:
 Vincenzo Chiaravalloti, PE

 RAIN EVENT
 X

 WEEKLY
 X

SPECIAL

QUALIFIED

### AMOUNT OF LAST RAIN EVENT: 0.75"

### **GENERAL PROJECT COMPLIANCE**

		2000 SF /	APPROXIMATE CURRENT
YES	DUST CONTROL MEASURES ESTABLISHED:	0.05 AC	(SF/ ACRES) DISTURBED:
		N/A	
YES	SILT FENCE INSTALLED & FUNCTIONAL:	( RR stone bed access)	CONSTRUCTION ENTRANCE INSTALLED:
N/A	LET PROTECTION INSTALLED & FUNCTIONAL:	N/A 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.

Varance

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-T\$7b of the Connecticut General Statutes, and in accordance with any other applicable statute."

Signature of Permittee/Authorized Representative

() 4/(6 Date

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<u>12/31/2015</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 DATE COMPLIANCE NOTED	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 area adjacent to chain link fence
  - Access off of crushed stone railroad bed
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of railroad bed •
  - No activity

Approximate areas of disturbance:

No new disturbance

Total Current Approximate Disturbance: 2000 sf

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### SITE #\_\_\_871N

### INSPECTION INFORMATION

QUALIFIED INSPECTOR: Vincenzo Chiaravalloti, PE

RAIN EVENT 🛛 WEEKLY 🕅

SPECIAL

### WEATHER INFORMATION

CURRENT FORECAST: 37-deg F / overcast DATE OF LAST 12 Hour event between: RAIN EVENT: 12/29/15

AMOUNT OF LAST RAIN EVENT: 0.75"

### **GENERAL PROJECT COMPLIANCE**

0000 0T /

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	2800 SF / 0.06 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE	N/A ( RR stone	SILT FENCE INSTALLED &	YES
INSTALLED:	bed access)	FUNCTIONAL:	1120
WASHOUT AREA ESTABLISHED:	N/A	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."

Signature of Permittee/Authorized Representative

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<u>12/31/2015</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 DATE COMPLIANCE NOTED	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 area adjacent to parking lot
  - Crushed stone at access to ROW
- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of railroad bed
  - No activity

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 2800 sf

### SITE # 872N

### **INSPECTION INFORMATION**

DATE: 1	12/30/15
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 $\boxtimes$ 

 $\boxtimes$ 

RAIN EVENT

WEEKLY SPECIAL WEATHER INFORMATION

CURRENT FORECAST: 37-deg F / overcast

**QUALIFIED** Vincenzo Chiaravalloti, PE INSPECTOR:

12 Hour event on: RAIN EVENT: 12/29/15 AMOUNT OF LAST

RAIN EVENT: 0.75"

DATE OF LAST

### **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:	N/A	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."

Signature of Permittee Authorized Representative

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12/31/2015 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 DATE COMPLIANCE NOTED	DATE NOTED	CURRENT STATUS

# ADDITIONAL COMMENTS OR NOTES:

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- Storage area for several near-by work sites along existing chain link fence, adjacent to north side of railroad bed
  - Haybales along Rowe Avenue at NW corner of site
    - Site used for equipment storage
      - No activity

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 2000 sf

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### SITE # 873N

### **INSPECTION INFORMATION**

DATE:	12/30/15
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WEATHER INFORMATION CURRENT

37-deg F /overcast

12 Hour event on:

QUALIFIED **INSPECTOR:** 

Vincenzo Chiaravalloti, PE  $\boxtimes$ 

RAIN EVENT

WEEKLY  $\boxtimes$ 

SPECIAL 

### **GENERAL PROJECT COMPLIANCE**

FORECAST:

RAIN EVENT: 12/29/15

RAIN EVENT: 0.75"

DATE OF LAST

AMOUNT OF LAST

YES	DUST CONTROL MEASURES ESTABLISHED:	1800 SF / 0.04 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
NO	SILT FENCE INSTALLED & FUNCTIONAL:	N/A	CONSTRUCTION ENTRANCE INSTALLED:
N/A	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A	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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12/31/2015 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
1	Stockpile silt fence barrier poorly staked	Stockpile silt fence not secured around the east and west edges, and not toe'd into ground along Rowe Ave edge	Repair or restake silt fence	Work in progress	12/302015	Work in progress

# ADDITIONAL COMMENTS OR NOTES:

- Unprotected stock piles on-site, see Item #1 above
- Stockpiles consolidated into 1 pile, pile not from work crew according to B&V.
  - Stockpiles silt-fence barrier poorly staked and in need of repair

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 1800 sf

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

### **INSPECTION INFORMATION**

Vincenzo Chiaravalloti, PE

12/00/10

QUALIFIED INSPECTOR:

RAIN EVENT 🛛 WEEKLY 🕅

SPECIAL

### WEATHER INFORMATION

CURRENT FORECAST: 37-deg F /overcast DATE OF LAST 12 Hour event on:

RAIN EVENT: 12/29/15 AMOUNT OF LAST

RAIN EVENT: 0.75"

### **GENERAL PROJECT COMPLIANCE**

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	1350 SF / 0.03 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	N/A	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."

Authorized Representative Signature of Permittee/

12/31/2015

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 DATE COMPLIANCE NOTED	DATE NOTED	CURRENT STATUS
2				1		

# 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
- Crushed stone along Rowe Avenue
- Stable access to ROW adjacent to work site

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 1350 sf

### SITE # \_\_\_\_\_875N

### **INSPECTION INFORMATION**

### WEATHER INFORMATION

DATE:	12/30/15
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48 deg F /overcast FORECAST: DATE OF LAST 12 Hour event on: RAIN EVENT: 12/29/15

CURRENT

Vincenzo Chiaravalloti, PE INSPECTOR: RAIN EVENT  $\boxtimes$ WEEKLY  $\boxtimes$ 

QUALIFIED

SPECIAL

### AMOUNT OF LAST RAIN EVENT: 0.75"

### **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:	N/A	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INST'ALLED & FUNCTIONAL:	N/A
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	NO DISCHARC	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 of Permittee Authorized Representative

12/31/2015

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.

IT'EM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN DATE COMPLIANCE NOTED	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:

- Crushed stone along Rowe Avenue
- Site stable with berms on east and west sides of site
- No activity

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 2000 sf

### SITE #\_\_\_\_876N, 877N, 878N

### **INSPECTION INFORMATION**

### WEATHER INFORMATION

DATE: 12/30/15

FORECAST: 37-deg F /overcast DATE OF LAST 12 Hour event on: RAIN EVENT: 12/29/15

CURRENT

RAIN EVENT: 12/29/15 AMOUNT OF LAST

RAIN EVENT: 0.75"

 QUALINIED
 Vincenzo Chiaravalloti, PE

 INSPECTOR:
 Vincenzo Chiaravalloti, PE

 RAIN EVENT
 Image: Construction of the second seco

QUALIFIED

### **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	ET PROTECTION INSTALLED & FUNCTIONAL:	N/A 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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<u>12/31/2015</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 DATE COMPLIANCE NOTED	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 along side of road for access; shared for all
  - Work areas surrounded with berms to contain runoff
- Silt fence around western embankment
- Silt fence along construction ramp/toe of slope at the NW corner of site 876N adjacent to Rowe Avenue reinforced with double-row installed along the northern edge of site •
- Site is stable
- No Activity

Approximate areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 19,500 sf

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### SITE # 879N, 880N

### **INSPECTION INFORMATION**

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WEATHER INFORMATION

37-deg F / overcast

DATE: 12/30/15

QUALIFIED Vincenzo Chiaravalloti, PE **INSPECTOR:** 

RAIN EVENT WEEKLY

> SPECIAL

### DATE OF LAST 12 Hour event on: RAIN EVENT: 12/29/15 AMOUNT OF LAST

RAIN EVENT: 0.75"

CURRENT

FORECAST:

### **GENERAL PROJECT COMPLIANCE**

YES	DUST CONTROL MEASURES ESTABLISHED:	10,000 SF / 0.23 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES	CONSTRUCTION ENTRANCE INSTALLED:
N/A	ET PROTECTION INSTALLED & FUNCTIONAL:	N/A 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

Date

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 DATE COMPLIANCE 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 flagger and no access with forward gates closed.
- Notes from previous inspections conducted on 12/23/15:
- Stone access off of railroad ROW
- Embankment to ROW has silt-fence along base of slope/ stable embankment
  - Utility poles installed on concrete bases at both sites
- Berms surround work site on north/ south/ west sides of work area
- Silt fence at toe of slope in good condition
  - Sites are stable
    - No activity

Approximate areas of disturbance:

No new disturbance

Previous Approximate Disturbance: 10,000 sf

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### SITE #\_\_\_882N, 883N

### **INSPECTION INFORMATION**

### WEATHER INFORMATION

37-deg F/overcast

DATE: 12/30/15

QUALIFIED W

INSPECTOR: Vincenzo Chiaravalloti, PE

WEEKLY 🛛

SPECIAL

DATE OF LAST 12 Hour event on: RAIN EVENT: 12/29/15 AMOUNT OF LAST

RAIN EVENT: 0.75"

CURRENT

FORECAST:

### **GENERAL PROJECT COMPLIANCE**

DL N STA	CONTRO	JST CC	DU			10,400 SI / 0.24 AC		DXIMATE CURREN ACRES) DISTURBEI		
NS] UN	FENCE I F	ILT FE	SI		ES	YES		ICTION ENTRANC	CONSTRUCT	
	TECTION & F	PROTE	ET PI	INI	/A	N/A		WASHOUT ARE ESTABLISHEI		
	l'HER E& LED & F				ES	YES		TE DISPOSAL ARE ESTABLISHEI	WASTE	
DI OI	MWATER	'ORMV	STO		ES	YES		IN-ACTIVE AREA STABILIZEI	11	
				RGE	DISCHAR	NO DISCI	-	DESCRIPTION O ATER 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

12/31/2015

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 DATE COMPLIANCE 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 for shared access
- Silt-fence on downhill side of work area and access path, protecting reservoir
- Work areas surrounded with berms to contain runoff
- No activity/ gates closed

Approximate areas of disturbance:

No new disturbance

Total Current Approximate Disturbance: 10,400 sf

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### SITE #\_\_\_ 882S, 883S

### **INSPECTION INFORMATION**

### WEATHER INFORMATION

37-deg F/overcast

QUALIFIED Vincenzo Chiaravalloti, PE **INSPECTOR:** RAIN EVENT  $\boxtimes$ 

WEEKLY  $\boxtimes$ 

SPECIAL

DATE OF LAST 12 Hour event on: RAIN EVENT: 12/29/15 AMOUNT OF LAST

RAIN EVENT: 0.75"

CURRENT

FORECAST:

### **GENERAL PROJECT COMPLIANCE**

YES	DUST CONTROL MEASURES ESTABLISHED:	11,350 SF / 0.26 AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES	CONSTRUCTION ENTRANCE INSTALLED:
N/A	INLET PROTECTION INSTALLED & FUNCTIONAL:	NO	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

12/31/2015

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 DATE COMPLIANCE NOTED	DATE NOTED	CURRENT STATUS
						2

# ADDITIONAL COMMENTS OR NOTES:

- Forward gate closed, but site appears stable at entry. No tracking onto adjacent pavements.
- Construction entrance in good condition.
- The following notes are from previous inspection with access:
- Crew on-site working on access path; geotextile down below dirt path
- Construction entrance stone placed for shared access (approx. 15' x 50' long)
- Work areas established, with shared access
- Work area and access path surrounded with berms and silt fence at downhill sides
- CB outlet and rip-rap pad protected by silt fence barrier
- Silt fence and controls in good condition
- Flagger required for access to sites/ monitor sampling can be conducted outside of ROW without flagger

Approximate areas of disturbance:

- 15' x 450' (6750 sf) construction access
- 20° x 80° (1600 sf) 883S access and work pad established
- 15' x 200' (3000 sf) 882S access and work pad established

Total Current Approximate Disturbance: 11,350 sf

### SITE # 884N

### INSPECTION INFORMATION

Vincenzo Chiaravalloti, PE

 $\boxtimes$ 

112. 12/30/13

QUALIFIED INSPECTOR: RAIN EVENT

WEEKLY 🛛

SPECIAL

### WEATHER INFORMATION

CURRENT FORECAST: 37-deg F / overcast DATE OF LAST 12 Hour event on: RAIN EVENT: 12/29/15

AMOUNT OF LAST RAIN EVENT: 0.75"

### **GENERAL PROJECT COMPLIANCE**

		6300 SF /	APPROXIMATE CURRENT
YES	DUST CONTROL MEASURES	0.14 AC	(SF/ ACRES) DISTURBED:
	ESTABLISHED:		(617 MCILLO) DISTORDED.
		N/A	
YES	SILT FENCE INSTALLED &	( RR stone	CONSTRUCTION ENTRANCE
	FUNCTIONAL:	bed access)	INSTALLED:
N/A	LET PROTECTION INSTALLED	N/A IN	WASHOUT AREA
11/11	& FUNCTIONAL:	19/11	ESTABLISHED:
N/A	ALL OTHER E&S CONTROLS	YES	WASTE DISPOSAL AREA
IN/A	INSTALLED & FUNCTIONAL:	1123	ESTABLISHED:
210	STORMWATER DISCHARGE	N THEO	IN-ACTIVE AREAS
NO	OBSERVED:	YES	STABILIZED:
		NO DISCHARGE	DESCRIPTION OF
		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 Permittee/Authorized Representative

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<u>12/31/2015</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 DATE COMPLIANCE NOTED	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 flagger support with no access to site.
- Comments from previous inspection:
- Access off of crushed stone railroad bed
- Silt-fence at toe-of-slope along northern and eastern limits of disturbance in good condition
- Site stable with no activity/ no stockpiles nor stored equipment

Approximate areas of disturbance:

No new disturbance

Total Current Approximate Disturbance: 6300 sf

SITE #\_\_\_886N

### INSPECTION INFORMATION

Vincenzo Chiaravalloti, PE

DATE	10/20/15	
DATE:	12/30/15	

### WEATHER INFORMATION

CURRENT FORECAST: 37-deg F / overcast DATE OF LAST 12 Hour event on: RAIN EVENT: 12/29/15

INSPECTOR: VE RAIN EVENT X WEEKLY X

QUALIFIED

SPECIAL

### AMOUNT OF LAST RAIN EVENT: 0.75"

### GENERAL PROJECT COMPLIANCE

		2500 SF /	ADDOXIMATE CURDENT
YES	DUST CONTROL MEASURES	0.06AC	APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:
	ESTABLISHED:	27/1	
		N/A	
YES	SILT FENCE INSTALLED &	( RR stone	CONSTRUCTION ENTRANCE
	FUNCTIONAL:	bed access)	INSTALLED:
N/A	ILET PROTECTION INSTALLED	N/A IN	WASHOUT AREA
IN/A	& FUNCTIONAL:	19/21	ESTABLISHED:
N/A	ALL OTHER E&S CONTROLS	YES	WASTE DISPOSAL AREA
IN/A	INSTALLED & FUNCTIONAL:	1120	ESTABLISHED:
NO	STORMWATER DISCHARGE	YES	IN-ACTIVE AREAS
NO	OBSERVED:	1 E 3	STABILIZED:
		NO DISCHARGE	DESCRIPTION OF
		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 Permittee/Authorized Representative

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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 DATE COMPLIANCE NOTED	DATE NOTED	CURRENT STATUS
						N

# 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:

- Limited flagger support with no access to site.
- Comments from previous inspection with access below:
- Access off of crushed stone railroad bed/ additional stone added to reinforce main access route
- Silt-fence at toe-of-slope along northern and eastern/western limits of disturbance
- Controls in good condition
- Site stable with no activity/ no stockpile nor equipment storage on-site

Approximate areas of disturbance:

No new disturbance

Total Current Approximate Disturbance: 2500 sf

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### SITE # 887N

### INSPECTION INFORMATION

DATE:	12/30/15		CURRENT FORECAST:	37-deg F /overcast	
QUALIFIED INSPECTOR:	Vincenzo Chiaravalloti,	PE	DATE OF LAST RAIN EVENT:	12 Hour event on: 12/29/15	
RAIN EVENT	$\boxtimes$	AMO	OUNT OF LAST		
WEEKLY	$\boxtimes$		RAIN EVENT:	0.75"	
SPECIAL					
		EDAL DROIEC		7	
	GEN	ERAL PROJEC	I' COMPLIANCI	2	
	ROXIMATE CURRENT / ACRES) DISTURBED:	7750 SF / 0.18 AC N/A	DUST CON	TROL MEASURES ESTABLISHED:	YES
CONST	RUCTION ENTRANCE INSTALLED:	( RR stone bed access)	SILT FEN	CE INSTALLED & FUNCTIONAL:	YES
	WASHOUT AREA ESTABLISHED:	N/A	INLET PROTEC	TION 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
STORN	DESCRIPTION OF IWATER 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.

Warana

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 Fermittee/Authorized Representative

12/31/2015

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.

IT'EM #	ITEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN DATE COMPLIANCE NOTED	CURRENT STATUS
E.					

# 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:

- Limited flagger support with no access to site.
  - Site appears stable at entry.
- Comments from previous inspection with access below.
- Site stable at access to RR ROW
- Silt fence holding along base of slope/ protecting wetlands
- Haybales used to support silt fence.
  - 2 Poles installed on concrete bases.
    - Site is stable.

Approximate areas of disturbance from previous inspection with access:
No New disturbance

Total Current Approximate Disturbance: 7750 sf

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

### **INSPECTION INFORMATION**

DATE:	12/30/15
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QUALIFIED W

INSPECTOR: Vincenzo Chiaravalloti, PE

RAIN EVENT 🛛 WEEKLY

SPECIAL

### WEATHER INFORMATION

CURRENT FORECAST: 37-deg F / overcast DATE OF LAST 12 Hour event on: RAIN EVENT: 12/29/15

AMOUNT OF LAST

RAIN EVENT: 0.75"

### **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:	N/A	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.

<u>12/31/2015</u> Date

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 Perprintee/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.

ITE	TEM NOTED	DESCRIPTION OF DEFICENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ADDITIONAL COMMENTS OR NOTES:

- Site appeared stable from entry.
- Notes below from previous inspection:
- Access from west side of sub-station along existing crushed stone bed
- Entrance in good condition
- 3<sup>rd</sup> utility pole installed on concrete base
- 1 concrete bases remain for future pole installation
- All control items resolved, and silt-fence reinforced with haybales
- Site is stable, controls in good condition
- Forward gate closed during inspection.

Approximate new areas of disturbance:

No New Disturbance

Total Current Approximate Disturbance: 9650 sf

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Structure 867N



Structure 869N Sediment and Erosion Controls



Structure 870N Sediment and Erosion Controls



Structure 874N



Structure(s) 876N and 877N



Structure 879N Sediment and Erosion Controls



Structure 883N