



February 28, 2017

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

Re: Bridgeport 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 Petition 1176, please find outlined below and attached, The United Illuminating Company's ("UI") bi-weekly compliance summary for the construction of the Bridgeport 115-kV transmission lines and the replacement of the existing 115-kV transmission line structures from Baird Substation in Stratford to Congress Street Substation in Bridgeport.

- Management of soil and groundwater pursuant to UI's Soil & Groundwater Management Plan
- Weekly inspections of sediment and erosion controls on work areas and structures pursuant of the UI – Baird - Congress Stormwater Pollution Control Plan and Registration with CT DEEP (Reg. # GSN003025)

As also required by the CSC, a copy of our Environmental Inspection Report(s) must be provided to the Mayors of Bridgeport and Stratford (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 inspections during construction activities along the Metro-North Railroad corridor between UI's Baird Substation and Congress Street Substation.

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

Sincerely,

Chris Hughes, Project Manager

Enclosure

cc: The Honorable, Mayor Joseph P. Ganim, City of Bridgeport
The Honorable, Mayor John A. Harkins, Town of Stratford

Bridgeport 115-kV Transmission Line Upgrade Project
CSC Bi-Weekly Construction Report
2/15/17 to 2/28/17

OVERHEAD

Vegetation clearing completed on both the north and south sides of the MNR corridor between Congress and Baird Substations. The contractor continued building access roads and work pads. Structure 825BNN, 825BNS, 825ANN, 825ANS, 825AS, 803S, and 804S were all drilled and poured.



Finished foundation at 803S and access road from 809S to 811S

SUBSTATIONS

Congress Substation

No construction activity at the Congress Substation.

Baird Substation

No construction activity at the Baird Substation.

OTHER

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 816N-817N-818N

INSPECTION INFORMATION	WEATHER INFORMATION
DATE: 2/15/17	CURRENT FORECAST: 43-deg F /sunny
QUALIFIED INSPECTOR: Vincenzo Chiaravalloti, PE	DATE OF LAST RAIN EVENT: 6 Hour event on: 2/13/17
RAIN EVENT <input type="checkbox"/>	AMOUNT OF LAST RAIN EVENT: < 0.1"
WEEKLY <input checked="" type="checkbox"/>	
SPECIAL <input type="checkbox"/>	

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	14,400 SF/ 0.33 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:	YES
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

2/16/2017

Date

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

Signature of Permittee/Authorized Representative

2/22/17
Date

ITEMS NOTED IN THIS INSPECTION:

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 DEFICIENCY	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:

Shared Access off of Stratford Avenue for 816N, 817N, & 818N:

- Stone construction entrance has been installed; stone on fabric
- Silt-fence installed along downhill side of access, opposite side of ROW

818N:

- Access path from construction entrance to work site
- Work pad adjacent to RR ROW
- Access path and work pad on fill with silt fence installed along northern/ downhill side
- No activity / No issues noted

817N:

- Access path between 818N and 817N
- Work pad adjacent to RR ROW
- Approximately 60LF of temporary block retaining wall installed along northern side to support access path and work pad

- Silt fence installed along northern/ downhill side, and behind temporary block wall
 - Site covered in snow
 - No Activity / No issues noted
- 816N:**
- Access path between 817N and 816N
 - Work pad adjacent to RR ROW in progress
 - Temporary block retaining wall installed along northern side to support access path and work pad
 - Silt fence installed along northern/ downhill side, and behind temporary block wall
 - Silt fence will extended along entire limit of work pad and wraps around the end of work site
 - Site covered in snow
 - No Activity / No issues noted

Approximate Areas of Disturbance:

Shared Access for 818N-817N-816N:

- No new disturbance
- 818N
- No new disturbance
- 817N
- No new disturbance
- 816N
- No new disturbance

Approximate Total Current Disturbance = 14,400 sf (0.33 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 816S-817S-818S

INSPECTION INFORMATION

DATE: 2/15/2017
 QUALIFIED INSPECTOR: Vincenzo Chiaravalloti, PE
 RAIN EVENT
 WEEKLY
 SPECIAL

WEATHER INFORMATION

CURRENT FORECAST: 43-deg F /Sunny
 DATE OF LAST RAIN EVENT: 6 Hour event on: 2/13/2017
 AMOUNT OF LAST RAIN EVENT: < 0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	3,700 SF/ 0.08 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:	YES
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.

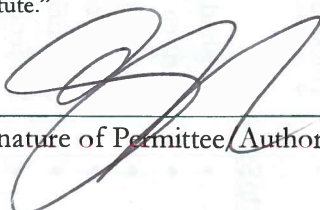


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2/16/2017

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 Signature of Permittee/Authorized Representative

2/28/17

 Date

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

ITEMS NOTED IN THIS INSPECTION:

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

ADDITIONAL COMMENTS OR NOTES:

Shared Access off of Stratford Avenue for 816S, 817S, & 818S:

- Crushed stone construction entrance is in place; Entrance is stable
- Area contained by chain link fence and protected by hay bales
- Snow bank from road blocking site access
- The shared access area/ staging area covered in snow; No activity / No issues noted

816S:

- Crushed stone construction entrance is in place for site access; Entrance is stable
- Earthen slope has been graded out near the base of the stone entrance along the RR ROW
- Work pad is established along the RR ROW
- Temporary concrete block retaining wall is in place along the south side of the work pad to protect adjacent building
- Silt fencing is in place along the south side of the site behind the retaining wall
- Silt fencing is in place in the southwest corner of the work pad
- Site covered in snow

- No activity / No issues noted

817S:

- Work pad has not been established yet
- Small soil stockpile area is in place
- Silt fencing is in place around the east and south sides of the stockpile area
- Minor grading activities appear to have taken place around the site area
- Site covered in snow
- No activity / No issues noted

818S:

- Minor brush clearing has been done along the south side of the site
- Silt fencing is in place along the south side of the site downgradient of the cleared area
- Work pad is established along the RR ROW
- Site covered in snow
- No activity / No issues noted

Approximate Areas of Disturbance:

Shared Access for 816S-817S-818S:

- No New Disturbance
- 816S
- No New Disturbance
- 817S
- No New Disturbance
- 818S
- No New Disturbance

Total Current Approximate Disturbance = 3,700 sf (0.08 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 819N-820N

INSPECTION INFORMATION		WEATHER INFORMATION	
DATE:	2/15/2017	CURRENT FORECAST:	43-deg F /Sunny
QUALIFIED INSPECTOR:	Vincenzo Chiaravalloti, PE	DATE OF LAST RAIN EVENT:	6 Hour event on: 2/13/2017
RAIN EVENT	<input type="checkbox"/>	AMOUNT OF LAST RAIN EVENT:	<0.1"
WEEKLY	<input checked="" type="checkbox"/>		
SPECIAL	<input type="checkbox"/>		

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	3,625 SF/ 0.08 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	N/A	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:	YES
IN-ACTIVE AREAS STABILIZED:	YES	STORMWATER DISCHARGE OBSERVED:	NO
DESCRIPTION OF STORMWATER DISCHARGE:	No Discharge		

DISTRIBUTION:

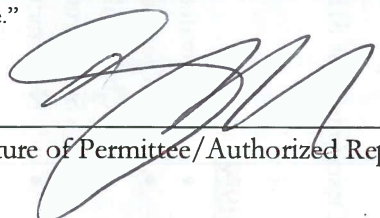
In my judgment the site is IN compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.



Signature of Qualified Inspector

2/17/2017
Date

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Signature of Permittee/Authorized Representative

2/22/17
Date

ITEMS NOTED IN THIS INSPECTION:

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 DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS
1	Lack of anti-tracking pad at entrance to 820N	There is no crushed stone construction entrance provided at the site entry point. The site access consists of earth that extends to the edge of road and there are no measures in place to prevent off-site sediment tracking	Install crushed stone construction entrance at site access point from Seymour Street prior to the commencement of active on-site work	YES	2/2/2017	Work in Progress; Needs to be confirmed when ground is visible; appears stone may have been added as requested

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:

(Description for 818N moved to report for 818N, 817N, 816N; these sites all share same access)

819N:

- Excavated work area is in place between the RR ROW and the edge of road
- Silt fencing is in place along the north side of the work area along the edge of road
- Chain link gate is in place across the work area to prevent access to the RR ROW
- Site covered with snow
- No activity / No issues noted

820N:

- Work pad / access road is established
- Temporary concrete block retaining wall is in place along the north side of the site along the edge of road
- Temporary chain link fencing is in place on the top of the wall and across the site entry
- Silt fencing has is in place along the east and north sides of the site
- Crushed stone construction entrance was previously recommended at the site entry point off of Seymour Street; This work may have already been done but the status needs to be confirmed when the ground is visible, some stone is visible; **See note #1 above**
- Site covered with snow; Large snow bank at site entry
- No activity / No issues noted

Approximate Areas of Disturbance:

819N

- No new disturbance

820N

- No new disturbance

Total Current Approximate Disturbance = 3,625 sf (0.08 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 819S

INSPECTION INFORMATION		WEATHER INFORMATION	
DATE:	2/15/2017	CURRENT FORECAST:	43-deg F /Sunny
QUALIFIED INSPECTOR:	Vincenzo Chiaravalloti, PE	DATE OF LAST RAIN EVENT:	6 Hour event on: 2/13/2017
RAIN EVENT	<input type="checkbox"/>	AMOUNT OF LAST RAIN EVENT:	<0.1"
WEEKLY	<input type="checkbox"/>		
SPECIAL	<input checked="" type="checkbox"/> Implementation Inspection		

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	4,000 SF/ 0.09 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	N/A	SILT FENCE INSTALLED & FUNCTIONAL:	N/A
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.

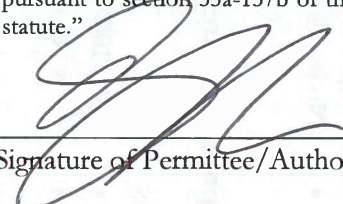


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2/17/2017

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2/22/17

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

ITEMS NOTED IN THIS INSPECTION:

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ADDITIONAL COMMENTS OR NOTES:

819S:

- 10' x 100' access path/ work area has been established along the RR ROW
- Temporary chain link fencing has been installed around the site
- 60' x 50' staging area has been established adjacent to the work area for the storage of vehicles from private businesses
- Eagle Fence on-site at the time of inspection installing fence posts around the staging area
- No issues noted

Approximate Areas of Disturbance:

819S

- 10' x 100' work area (1,000 sf)
- 60' x 50' staging area (3,000 sf)

Total Current Approximate Disturbance = 4,000 sf (0.09 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 821N-822N-823N-824N-825N

INSPECTION INFORMATION		WEATHER INFORMATION	
DATE:	2/15/2017	CURRENT FORECAST:	43-deg F /Sunny
QUALIFIED INSPECTOR:	Vincenzo Chiaravalloti, PE	DATE OF LAST RAIN EVENT:	6 Hour event on: 2/13/2017
RAIN EVENT	<input type="checkbox"/>	AMOUNT OF LAST RAIN EVENT:	<0.1"
WEEKLY	<input checked="" type="checkbox"/>		
SPECIAL	<input type="checkbox"/>		

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	10,075 SF/ 0.23 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES
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

2/17/2017
Date

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2/22/17
Date

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

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

ITEMS NOTED IN THIS INSPECTION:

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

ADDITIONAL COMMENTS OR NOTES:

821N:

- Excavated work area is in place between the RR ROW and the edge of road
- Silt fencing is in place along the north side of the work area along the edge of road
- Site covered with snow
- No activity / No issues noted

822N:

- Excavated work area is in place between the RR ROW and the edge of road
- Silt fencing is in place along the north side of the work area along the edge of road
- Chain link gate is in place across the work area to prevent access to the RR ROW
- Site covered with snow
- No activity / No issues noted

823N:

- Crushed stone construction entrance is in place; Entrance stable
- Work pad is established
- Access road is in place for access between 823N & 824N
- Silt fencing is in place along the south & south sides of the access road
- Site covered with snow
- No activity/ No issues noted

824N:

- Work pad is established
- Access road is in place for access between 823N & 824N
- Temporary concrete block retaining wall is in place along the south side of the work pad and access road
- Silt fencing is in place behind the wall and along the south side of the work area
- Site covered with snow
- No activity / No issues noted

825N:

- Work area is supported by concrete retaining wall; site is adjacent to road and protected with concrete barriers
- Access path is in place around base of retaining wall
- Entire work area surrounded with temporary chain link fence and protected by silt fence barrier
- Plastic tubs have been placed on-site and appear to have been used as concrete washout facilities; concrete contained
- 2 concrete bases have been poured and are covered for curing
- Storage area at end of road adjacent to site
- No activity / No issues noted

Approximate Areas of Disturbance:

- 821N
 - No New Disturbance
- 822N
 - No New Disturbance
- 823N
 - No New Disturbance
- 824N
 - No New Disturbance
- 825N
 - No New Disturbance

Previous Approximate Total Disturbance = 10,075 sf
Total Current Approximate Disturbance = 10,075 sf (0.23 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 822S

INSPECTION INFORMATION		WEATHER INFORMATION	
DATE:	2/15/2017	CURRENT FORECAST:	43-deg F /Sunny
QUALIFIED INSPECTOR:	Vincenzo Chiaravalloti, PE	DATE OF LAST RAIN EVENT:	6 Hour event on: 2/13/2017
RAIN EVENT	<input type="checkbox"/>	AMOUNT OF LAST RAIN EVENT:	<0.1"
WEEKLY	<input type="checkbox"/>		
SPECIAL	<input checked="" type="checkbox"/> Implementation Inspection		

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	2,750 SF/ 0.06 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	YES	SILT FENCE INSTALLED & FUNCTIONAL:	N/A
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

2/17/2017

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ITEMS NOTED IN THIS INSPECTION:

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ADDITIONAL COMMENTS OR NOTES:

822S:

- 20' x 30' crushed stone construction entrance has been installed at the site access point
- 20' x 40' work pad has been established along the RR ROW
- 15' x 90' access road has been established along the RR ROW
- Separation fabric has been placed at the end of the access road for future expansion of the access road
- Bond on-site at the time of inspection working on access road construction and delivery of materials
- Control installation was in progress during the inspection, Bond indicated silt fence will be installed along southern edge of access path
- No issues noted

Approximate Areas of Disturbance:

822S

- 20' x 30' construction entrance (600 sf)
 - 20' x 40' work pad (800 sf)
 - 15' x 90' access road (1,350 sf)
- Total Current Approximate Disturbance = 2,750 sf (0.06 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 825S

INSPECTION INFORMATION

DATE: 2/15/2017

QUALIFIED INSPECTOR: Vincenzo Chiaravalloti, PE

RAIN EVENT

WEEKLY

SPECIAL

WEATHER INFORMATION

CURRENT FORECAST: 43-deg F /Sunny

DATE OF LAST RAIN EVENT: 6 Hour event on: 2/13/2017

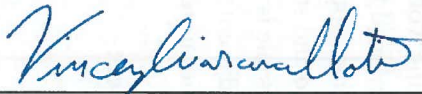
AMOUNT OF LAST RAIN EVENT: <0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	9,200 SF/ 0.21 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:

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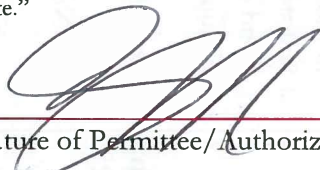


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List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

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

ADDITIONAL COMMENTS OR NOTES:

825S:

- Crushed stone construction entrance is in place for site access; entrance is stable
- Temporary chain link security fencing is in place around work area
- Silt fence is in place around the work area
- Concrete debris has been removed from the front of the site
- Paved area adjacent to site entry appears to be swept and receiving maintenance
- Potholes in staging area filled and stabilized with crushed stone
- Soil stockpile is on-site; stockpile is within contained area
- Bond & Aldridge working adjacent to site at substation work area placing stone & conducting drilling activities
- No on-site activity / No issues noted

Approximate Areas of Disturbance:

825S

- No New Disturbance

Total Current Approximate Disturbance = 9,200 sf (0.21 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 786S

INSPECTION INFORMATION

DATE: 2/15/2017
 QUALIFIED INSPECTOR: Vincenzo Chiaravalloti, PE
 RAIN EVENT
 WEEKLY
 SPECIAL

WEATHER INFORMATION

CURRENT FORECAST: 43-deg F /Sunny
 DATE OF LAST RAIN EVENT: 6 Hour event on: 2/13/2017
 AMOUNT OF LAST RAIN EVENT: < 0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	8,400 SF/ 0.19 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:

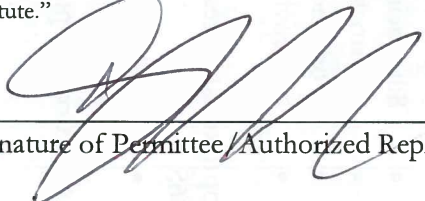
In my judgment the site is **IN** compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.



 Signature of Qualified Inspector 2/16/2017

 Date

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



 Signature of Permittee/Authorized Representative 2/22/17

 Date

ITEMS NOTED IN THIS INSPECTION:

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 DEFICIENCY	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:

786S:

- Crushed stone construction entrances are in place at east and west sides of the site; Both entrances are stable
- Silt fencing is in place along the entire site perimeter
- Soil stockpile is on-site; Silt fencing is in place around the stockpile
- Work pad is established/ site covered in snow
- No activity / No issues noted

Approximate Areas of Disturbance:

786S

- No New Disturbance

Total Current Approximate Disturbance = 8,400 sf (0.19 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 786S-791S

INSPECTION INFORMATION

DATE: 2/22/2017
 QUALIFIED INSPECTOR: Timothy Griffing
 RAIN EVENT
 WEEKLY for 786S
 SPECIAL Implementation for 791S

WEATHER INFORMATION

CURRENT FORECAST: 51-deg F /Cloudy
 DATE OF LAST RAIN EVENT: 6 Hour event on: 2/15/2017
 AMOUNT OF LAST RAIN EVENT: < 0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	8,600 SF/ 0.20 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

2/23/2017

Date

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Signature of Permittee/ Authorized Representative

2/28/17

Date

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

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

ITEMS NOTED IN THIS INSPECTION:

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

ADDITIONAL COMMENTS OR NOTES:

786S:

- Crushed stone construction entrances are in place at east and west sides of the site; Both entrances are stable
- Silt fencing is in place along the entire site perimeter
- Soil stockpile is on-site; Silt fencing is in place around the stockpile
- Work pad is established
- No activity / No issues noted

791S:

- Silt fencing has been installed along the northern side of the site; 5' x 40' disturbance area associated with silt fence installation
- Stake has been set in existing gravel parking lot to identify drill location; No disturbance associated with work pad
- No activity / No issues noted

Approximate Areas of Disturbance:

786S

- No New Disturbance

791S

- 5' x 40' disturbance for silt fence installation (200 sf)

Previous Approximate Disturbance associated with 786S= 8,400 sf (0.19 acres)

Total Current Approximate Disturbance=8,600 sf (0.20 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 792S-793S

INSPECTION INFORMATION

DATE: 2/22/2017
 QUALIFIED INSPECTOR: Timothy Griffing
 RAIN EVENT
 WEEKLY
 SPECIAL Implementation Inspection

WEATHER INFORMATION

CURRENT FORECAST: 51-deg F /Cloudy
 DATE OF LAST RAIN EVENT: 6 Hour event on: 2/15/2017
 AMOUNT OF LAST RAIN EVENT: <0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	725 SF/ 0.02 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	N/A	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.

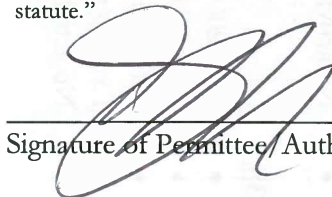


Signature of Qualified Inspector

2/23/2017

Date

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Signature of Permittee/ Authorized Representative

2/28/17
Date

ITEMS NOTED IN THIS INSPECTION:

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:

792S:

- 15' x 15' work area has been created by removing the existing asphalt
- Asphalt debris is stockpiled on-site for future removal
- Existing pavement and chain link fence is adjacent to the work site
- Silt fencing has been installed along the north side of the work area
- No activity / No issues noted

793S:

- 20' x 20' work area has been established
- 10' x 10' soil stockpile area has been established adjacent to work area
- Silt fence has been installed around the work area and soil stockpile area
- Existing pavement and chain link fence is adjacent to the work site
- No activity / No issues noted

Approximate Areas of Disturbance:

792S

- 15' x 15' work area/drill site (225 sf)

793S

- 20' x 20' work area/drill site (400 sf)
- 10' x 10' stockpile area (100 sf)

Total Current Approximate Disturbance = 725 sf (0.02 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 816S-817S-818S

INSPECTION INFORMATION

DATE: 2/22/2017
 QUALIFIED INSPECTOR: Timothy Griffing
 RAIN EVENT
 WEEKLY
 SPECIAL

WEATHER INFORMATION

CURRENT FORECAST: 51-deg F / Cloudy
 DATE OF LAST RAIN EVENT: 6 Hour event on: 2/15/2017
 AMOUNT OF LAST RAIN EVENT: < 0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	3,700 SF/ 0.08 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:	YES
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.

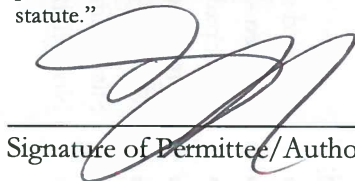


Signature of Qualified Inspector

2/23/2017

Date

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Signature of Permittee/Authorized Representative

2/28/17
Date

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

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

ITEMS NOTED IN THIS INSPECTION:

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

ADDITIONAL COMMENTS OR NOTES:

Shared Access off of Stratford Avenue for 816S, 817S, & 818S:

- Crushed stone construction entrance is in place; Entrance is stable
- Area contained by chain link fence and protected by hay bales
- No activity / No issues noted

816S:

- Crushed stone construction entrance is in place for site access; Entrance is stable
- Earthen slope has been graded out near the base of the stone entrance along the RR ROW
- Work pad is established along the RR ROW
- Temporary concrete block retaining wall is in place along the south side of the work pad to protect adjacent building
- Silt fencing is in place along the south side of the site behind the retaining wall
- Silt fencing is in place in the southwest corner of the work pad
- No activity / No issues noted

817S:

- Work pad has not been established yet
- Small soil stockpile area is in place
- Silt fencing is in place around the east and south sides of the stockpile area
- Minor grading activities appear to have taken place around the site area
- No activity / No issues noted

818S:

- Minor brush clearing has been done along the south side of the site
- Silt fencing is in place along the south side of the site downgradient of the cleared area
- Work pad is established along the RR ROW
- No activity / No issues noted

Approximate Areas of Disturbance:

Shared Access for 816S-817S-818S:

- No New Disturbance

816S

- No New Disturbance

817S

- No New Disturbance

818S

- No New Disturbance

Total Current Approximate Disturbance = 3,700 sf (0.08 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 816N-817N-818N

INSPECTION INFORMATION

DATE: 2/22/17
 QUALIFIED INSPECTOR: Timothy Griffing
 RAIN EVENT
 WEEKLY
 SPECIAL

WEATHER INFORMATION

CURRENT FORECAST: 51-deg F / Cloudy
 DATE OF LAST RAIN EVENT: 6 Hour event on: 2/15/17
 AMOUNT OF LAST RAIN EVENT: < 0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	14,400 SF/ 0.33 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:	YES
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.

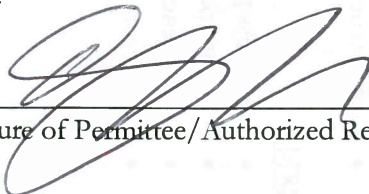


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2/23/2017

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2/28/17

Date

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

ITEMS NOTED IN THIS INSPECTION:

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

ADDITIONAL COMMENTS OR NOTES:

Shared Access off of Stratford Avenue for 816N, 817N, & 818N:

- Stone construction entrance is in place; Entrance is stable
- Silt fencing is in place along the west side of the site access

818N:

- Access path is established along the RR ROW
- Work pad is established adjacent to the RR ROW
- Silt fencing is in place along the northern/ downhill side of the work area
- No activity / No issues noted

817N:

- Access path is established along the RR ROW between 818N and 817N
- Work pad is established adjacent to RR ROW
- Approximately 60LF of temporary block retaining wall is in place along the northern side to support access path and work pad
- Silt fence is in place along the northern/ downhill side of the work area, and behind the temporary block wall
- No Activity / No issues noted

816N:

- Access path is established along the RR ROW between 817N and 816N
- Work pad is established adjacent to the RR ROW
- Temporary block retaining wall is in place along the northern side to support the access path and work pad
- Silt fence is in place along the northern/ downhill side of the work area, and behind temporary block wall
- Silt fence is in place along the western side of the work area at the edge of the work pad
- No Activity / No issues noted

Approximate Areas of Disturbance:

Shared Access for 818N-817N-816N:

- No new disturbance
- 818N
- No new disturbance
- 817N
- No new disturbance
- 816N
- No new disturbance

Approximate Total Current Disturbance = 14,400 sf (0.33 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 819S-820S

INSPECTION INFORMATION

DATE: 2/22/2017
 QUALIFIED INSPECTOR: Timothy Griffing
 RAIN EVENT
 WEEKLY for 819S
 SPECIAL Implementation for 820S

WEATHER INFORMATION

CURRENT FORECAST: 51-deg F / Cloudy
 DATE OF LAST RAIN EVENT: 6 Hour event on: 2/15/2017
 AMOUNT OF LAST RAIN EVENT: <0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	7,450 SF/ 0.17 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	N/A	SILT FENCE INSTALLED & FUNCTIONAL:	N/A
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.

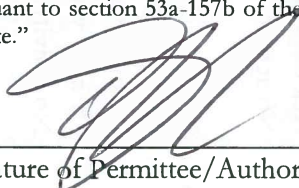


Signature of Qualified Inspector

2/23/2017

Date

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Signature of Permittee/Authorized Representative

2/28/17

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 DEFICIENCY	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:

819S:

- Access path/ work area is established along the RR ROW
- Temporary chain link fencing is in place along the south side of the site
- Staging area is established adjacent to the work area; Chain link fence is in place around the staging area; vehicles from the 820S work area have been relocated and are now stored within this area
- No activity / No issues noted

820S:

- 50' x 60' area previously used for vehicle storage is now being used as a staging area for the work site
- Existing chain link fencing is in place around the staging area
- 15' x 30' work pad has been established along the RR ROW
- No activity / No issues noted

Approximate Areas of Disturbance:

819S

- No new disturbance

820S

- 50' x 60' staging area (3000 sf)
- 15' x 30' work pad (450 sf)

Previous Approximate Disturbance associated with 819S= 4,000 sf (0.09 acres)

Total Current Approximate Disturbance=7,450 sf (0.17 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 819N-820N

INSPECTION INFORMATION

DATE: 2/22/2017
 QUALIFIED INSPECTOR: Timothy Griffing
 RAIN EVENT
 WEEKLY
 SPECIAL

WEATHER INFORMATION

CURRENT FORECAST: 51-deg F /Cloudy
 DATE OF LAST RAIN EVENT: 6 Hour event on: 2/15/2017
 AMOUNT OF LAST RAIN EVENT: <0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	3,625 SF/ 0.08 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	NO	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:	YES
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.

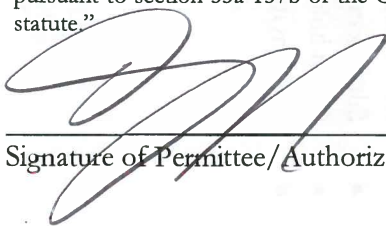


Signature of Qualified Inspector

2/23/2017

Date

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Signature of Permittee/Authorized Representative

2/28/17

Date

ITEMS NOTED IN THIS INSPECTION:

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 DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS
1	Lack of anti-tracking pad at entrance to 820N	There is no crushed stone construction provided at the site entry point. The site access consists of earth that extends to the edge of road and there are no measures in place to prevent off-site sediment tracking	Install crushed stone construction entrance at site access point from Seymour Street prior to the commencement of active on-site work	YES	2/2/2017	Work in Progress; Anti-tracking pad is recommended to be installed before active work resumes

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:

819N:

- Excavated work area is in place between the RR ROW and the edge of road
- Silt fencing is in place along the north side of the work area along the edge of road
- Chain link gate is in place across the work area to prevent access to the RR ROW
- No activity / No issues noted

820N:

- Work pad / access road is established
- Temporary concrete block retaining wall is in place along the north side of the site along the edge of road
- Temporary chain link fencing is in place on the top of the wall and across the site entry
- Silt fencing is in place along the east and north sides of the site
- Crushed stone construction entrance is still recommended at the site entry point off of Seymour Street; **See note #1 above**
- Snow bank at site entry
- No activity / No issues noted

Approximate Areas of Disturbance:

819N

- No new disturbance

820N

- No new disturbance

Total Current Approximate Disturbance = 3,625 sf (0.08 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 821S-822S-823S-824S

INSPECTION INFORMATION

DATE: 2/22/2017
 QUALIFIED INSPECTOR: Timothy Griffing
 RAIN EVENT
 WEEKLY for 822S
 SPECIAL Implementation for 821S, 823S, & 824S

WEATHER INFORMATION

CURRENT FORECAST: 51-deg F /Cloudy
 DATE OF LAST RAIN EVENT: 6 Hour event on: 2/15/2017
 AMOUNT OF LAST RAIN EVENT: <0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	9,750 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 Discharge		

DISTRIBUTION:

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

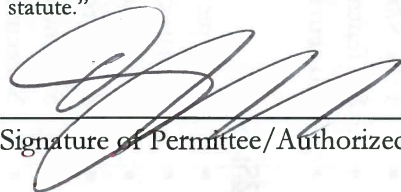


Signature of Qualified Inspector

2/23/2017

Date

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



Signature of Permittee/Authorized Representative

2/28/17

Date

ITEMS NOTED IN THIS INSPECTION:

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:

821S:

- No direct access due to lack of flagger support and locked gate; Inspection conducted from available vantage points
- Site is accessed from construction entrance at 822S; Entry is stable
- 15' x 300' access road has been established along the RR ROW
- Silt fencing has been installed along the south side of the work area
- No activity / No issues noted

822S:

- No direct access due to lack of flagger support and locked gate; Inspection conducted from available vantage points
- Construction entrance is in place at site access point; Entry is stable
- Work pad is established along the RR ROW
- Access road is established along the RR ROW; 15' x 30' of additional access road has been established
- Silt fencing has been installed along the south side of the work area
- No activity / No issues noted

823S:

- No direct access due to lack of flagger support and locked gate; Inspection conducted from available vantage points
- Site is accessed from construction entrance at 822S; Entry is stable
- Temporary chain link fencing has been installed between the existing paved parking area and the work site
- 15' x 110' access road has been established along the RR ROW
- 20' x 20' work pad has been established adjacent to the existing paved parking area
- Silt fencing has been installed along the south side of the work area
- No activity / No issues noted

824S:

- No direct access due to lack of flagger support and locked gate; Inspection conducted from available vantage points
- Site is accessed from construction entrance at 822S; Entry is stable
- Access road has been established along the RR ROW; Dimensions of access road could not be determined from available vantage points; Disturbance will be determined when site access is available
- Silt fencing has been installed along the south side of the work area
- No activity / No issues noted

Approximate Areas of Disturbance:

821S

- 15' x 300' access road (4500 sf)

822S

- 15' x 30' expansion of access road (450 sf)

823S

- 15' x 110' access road (1650 sf)
- 20' x 20' work pad (400 sf)

824S

- Access road of unknown dimension; Disturbance associated with 824S is not included in total disturbance. Area needs to be confirmed.

Previous Approximate Disturbance associated with 822S= 2,750 sf (0.06 acres)

Total Current Approximate Disturbance = 9,750 sf (0.22 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 821N-822N-823N-824N-825N

INSPECTION INFORMATION

DATE: 2/22/2017
 QUALIFIED INSPECTOR: Timothy Griffing
 RAIN EVENT
 WEEKLY
 SPECIAL

WEATHER INFORMATION

CURRENT FORECAST: 51-deg F /Cloudy
 DATE OF LAST RAIN EVENT: 6 Hour event on: 2/15/2017
 AMOUNT OF LAST RAIN EVENT: <0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	10,075 SF/ 0.23 AC	DUST CONTROL MEASURES ESTABLISHED:	YES
CONSTRUCTION ENTRANCE INSTALLED:	YES	SILT FENCE INSTALLED & FUNCTIONAL:	YES
WASHOUT AREA ESTABLISHED:	YES	INLET PROTECTION INSTALLED & FUNCTIONAL:	N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES
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.

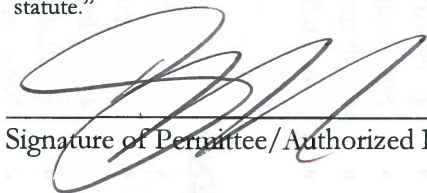


Signature of Qualified Inspector

2/23/2017

Date

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Signature of Permittee/Authorized Representative

2/28/17

Date

ITEMS NOTED IN THIS INSPECTION:

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	Silt fencing at 821N needs to be repaired	As a result of snow plowing, the silt fence along the edge of the road has been knocked down and is covered with snow	Replacement or resetting of the silt fence is recommended when the snow melts or before active work resumes on-site	YES	2/22/17	Work in Progress

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:

821N:

- Excavated work area is in place between the RR ROW and the edge of road
- Silt fencing has been knocked down as a result of snow plowing; **See note #1 above**
- Small snow bank along edge of road; Snow is covering silt fence
- No activity

822N:

- Excavated work area is in place between the RR ROW and the edge of road
- Silt fencing is in place along the north side of the work area along the edge of road
- Chain link gate is in place across the work area to prevent access to the RR ROW
- Small snow bank along edge of road
- No activity / No issues noted

823N:

- Crushed stone construction entrance is in place; Entrance stable
- Work pad is established
- Access road is in place for access between 823N & 824N
- Silt fencing is in place along the south & south sides of the access road
- No activity/ No issues noted

824N:

- Work pad is established
- Access road is in place for access between 823N & 824N
- Temporary concrete block retaining wall is in place along the south side of the work pad and access road
- Silt fencing is in place behind the wall and along the south side of the work area
- No activity / No issues noted

825N:

- Work area is supported by concrete retaining wall; site is adjacent to road and protected with concrete barriers
- Access path is in place around base of retaining wall
- Entire work area surrounded with temporary chain link fence and protected by silt fence barrier
- Plastic tubs have been placed on-site and appear to have been used as concrete washout facilities; concrete contained
- 2 concrete bases are in place; 1 has been uncovered and 1 is still curing
- Storage area at the end of the road adjacent to site
- No activity / No issues noted

Approximate Areas of Disturbance:

- 821N
 - No New Disturbance
- 822N
 - No New Disturbance
- 823N
 - No New Disturbance
- 824N
 - No New Disturbance
- 825N
 - No New Disturbance

Previous Approximate Total Disturbance = 10,075 sf

Total Current Approximate Disturbance = 10,075 sf (0.23 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT
THE UNITED ILLUMINATING COMPANY
BAIRD-CONGRESS**

SITE # 825S

INSPECTION INFORMATION

DATE: 2/22/2017

QUALIFIED INSPECTOR: Timothy Griffing

RAIN EVENT
WEEKLY
SPECIAL

WEATHER INFORMATION

CURRENT FORECAST: 51-deg F /Cloudy

DATE OF LAST RAIN EVENT: 6 Hour event on: 2/15/2017

AMOUNT OF LAST RAIN EVENT: <0.1"

GENERAL PROJECT COMPLIANCE

APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	9,200 SF/ 0.21 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

2/23/2017

Date

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Signature of Permittee/ Authorized Representative

2/28/07

Date

ITEMS NOTED IN THIS INSPECTION:

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

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

ADDITIONAL COMMENTS OR NOTES:

825S:

- Crushed stone construction entrance is in place for site access; entrance is stable
- Temporary chain link security fencing is in place around work area
- Silt fence is in place around the work area
- Paved area adjacent to site entry appears to be swept and receiving maintenance
- Potholes in staging area filled and stabilized with crushed stone
- Soil stockpile is on-site; stockpile is within contained area
- Bond was on-site at the time of inspection working on construction of access pad adjacent to RR ROW
- No issues noted

Approximate Areas of Disturbance:

825S

- No New Disturbance

Total Current Approximate Disturbance = 9,200 sf (0.21 acres)



Construction entrance at Structure 786S



Work area at Structure 792S



Construction entrance along with E&S controls for Structure(s) 816N, 817N & 818N



Workpad for Structure 817S



Access Road for Structure(s) 821S, 822S and 823S



Construction entrance and access road to Structure(s) 821N, 822N, 823N and 824N