

# **PROJECT COMPLETION REPORT**

**Phase 4 - Backfilling and Restoration**

**BB&S Treated Lumber Corporation  
1338 Speonk-Riverhead Road  
Speonk, NY**

**Site No. 152123  
Contract No. C100902**

**Prepared for:**

**New York State Department of Environmental Conservation  
Remedial Section A, Remedial Bureau E  
Division of Environmental Remediation  
625 Broadway, 12<sup>th</sup> Floor  
Albany, New York 12233-7017**

**Prepared by:**

**EnviroTrac Ltd.  
5 Old Dock Road  
Yaphank, NY 11980**

**December 2011**



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## **1.0 INTRODUCTION**

Phase 4 of the remedial action activities conducted at the BBS Lumber Site consisted of backfilling and restoration of the off-site area located on the west side of Riverhead - Speonk Road. In addition to restoration activities, two (2) catch basins containing clean sediment accumulated as a result of stormwater run-off were rehabilitated. Final demobilization activities were performed including utility disconnects, office trailer removals, fence re-installation and removal and disposal of erosion control measures. A final restoration as-built survey for the Phase 4 area was performed by L.K. McLean Associates, P.C. and is included as Appendix A of this report. All work was performed in accordance with the Contract Specifications and Drawings.

## **2.0 SUMMARY OF EXISTING SITE CONDITIONS**

There are four (4) buildings on the east side property site; a former lumber treatment building, a metal-framed drip pad, a wood storage building and a metal storage building.

The site is approximately 5 acres and is located in the Town of Southampton in eastern Suffolk County, Long Island. The site was historically and most recently utilized as a wholesale and retail lumber yard. Lumberyard operations ceased in May 2009. The site was utilized as a lumber treatment and storage facility from the early 1980's to 1996. Lumber was pressure treated using chromated copper arsenate (CCA). CCA is listed as hazardous waste when spent or disposed of without treatment. CCA was documented to be released to the environment through surface spills and sump leakage. Remedial construction activities were initiated in September 2010 and terminated in August 2011 when the objective of obtaining satisfactory end point soil samples from the off-site (Phase 4) property was achieved.

The excavation of the off-site property remained at the targeted depths until the mobilization of EnviroTrac personnel and equipment in September 2011. Several thousand cubic yards of clean imported general fill material and topsoil was staged on the east side property. This material had been procured and staged by the prior contractor during the previous phases of work. This material was designated by NYSDEC for use as backfill of the off-site property. EnviroTrac was contracted by NYSDEC to transport this material, backfill and set to established grades.

### **3.0 OVERVIEW OF WORK PERFORMED**

Major work items can be divided into the following work tasks:

- Setting and securing HDPE drainage outfall
- Backfill off-site property with general fill
- Backfill off-site property with topsoil to grade
- Hydroseed and Erosion Mat
- Catch Basin Cleanouts
- Fence Installation
- Demobilization Activities

All work was preceded by a Construction Kick-Off meeting which took place on August 23, 2011.

#### ***3.1 Drainage Outfall***

The existing 15" double wall corrugated HDPE drainage pipe was temporarily relocated during previous construction activities to redirect stormwater run-off from entering the excavation area of the off-site property. On 9/15/11, EnviroTrac removed two (2) sections of pipe and overcut the surrounding subgrade around the outlet in preparation for the installation of light rip-rap stone at the outfall. A galvanized steel flared-end section was attached to the drainage pipe and five (5) cubic yards of light stone rip rap was installed around the outfall on 9/30/11.

#### ***3.2 Backfill Off-Site Property with General Fill***

Backfilling of the off-site property with general fill material commenced on 9/15/11 and was completed on 10/4/11. Material was loaded onto 10-Wheel dump trucks from the staging area on the east property and delivered to the off-site location. Material was spread evenly throughout the site using an excavator, wheel loader, dozer and skid and compacted in lifts using a vibratory roller in accordance with the contract documents. A representative of Soil Mechanics, Inc., an independent materials testing laboratory, was on-site during backfilling

activities and verified that that the soil was properly compacted to 95% Standard Proctor throughout the site. On 9/27/11 a survey crew from L.K. McLean Associates set target elevations throughout the property and periodically maintained during backfilling activities. The last of the general fill was placed on 10/4/11. The limits of general fill placement are shown on the Phase 4 restoration as-built survey provided in Appendix A.

### ***3.3 Backfill Off-Site Property with Top Soil***

Backfilling of the off-site property with top soil commenced on 10/4/11 and was completed on 10/6/11. Material was loaded onto 10-Wheel dump trucks from the staging area on the east property and delivered to the off-site location. Material was spread evenly throughout the site up to the final approved elevations established on the surveyors grading stakes. The last of the top soil was placed on 10/6/11. The limits of top soil placement are shown on the Phase 4 restoration as-built survey provided in Appendix A.

### ***3.4 Hydroseed and Erosion Blankets***

All-Pro Horticulture was contracted to furnish and install a hydroseed grass mix, mulch and fertilizer throughout the off-site property in accordance with the contract documents. Hydroseeding commenced on 10/11/11 and was completed on 10/12/11. Curlex Type I erosion blankets that were procured during the previous phase of the remedial action at the site were installed on 10/12/11 and 10/13/11. The limits of hydroseed and erosion blanket placement are shown on the Phase 4 restoration as-built survey provided in Appendix A.

### ***3.5 Fence Re-Installation***

During the previous phase of work, L.K. McLean Surveyors recorded the position of the fence line prior to removing the fence for the purpose of gaining vehicular and materials access to the off-site property. On 10/8/11 the surveyors re-established the fence line coordinates and marked with grade stakes. On 10/13/11, the chain link fence was re-installed.

### **3.6 *Catch Basin Cleanouts***

On 10/12/11, Arco Environmental removed standing water from the two catch basins on the east and west side of Riverhead-Speonk Road and the catch basin located on the east side property using a 3" trash pump. Clean sediment that had accumulated in the catch basins as a result of stormwater runoff was removed using a Guzzler Vac Truck. Approximately six (6) cubic yards of material was removed and re-located to an area on-site.

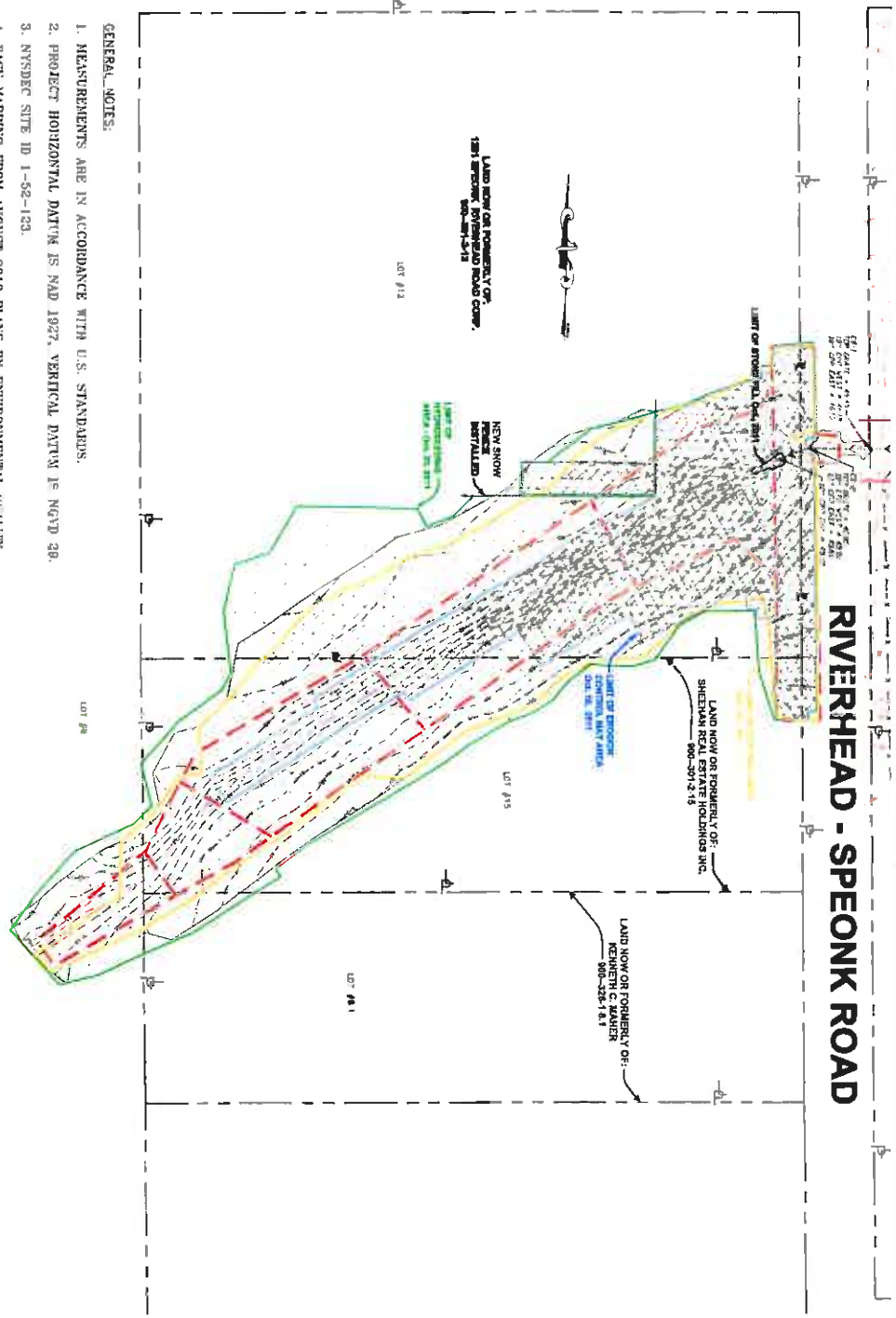
### **3.7 *Demobilization Activities***

All heavy equipment used in restoration activities was removed from the premises between 10/7/11 and 10/11/11. A final inspection and acceptance of work was conducted by the NYSDEC oversight Engineer, Ecology and Environmental Engineering, P.C. on 10/14/11. The electrical service to the on-site office trailer was disconnected on 10/26/11 and the electrical account with LIPA was deactivated. Cassone Leasing removed the office trailer from the premises on 11/3/11.

## Appendix A

SYMBOL	DESCRIPTION
(Symbol)	Final Limit of Top Soil
(Symbol)	Final Limit of Hydroponed
(Symbol)	Final Limit of Erosion Control Mat
(Symbol)	Approx. Centerline of Drainage Gully
(Symbol)	Final Limit of Storm
(Symbol)	Drainage Pipe & Pipe Direction
(Symbol)	Hazardous Soil Boundary
(Symbol)	PHASE 1, 2 & 3 Bc Contour (1" CL)
(Symbol)	PHASE 4 Contour (1" CL)
(Symbol)	Ec. Chain Line Fence
(Symbol)	Final Snow Fence
(Symbol)	Approx. Property Line from August 2010 Plans

- GENERAL NOTES:**
1. MEASUREMENTS ARE IN ACCORDANCE WITH U.S. STANDARDS.
  2. PROJECT HORIZONTAL DATUM IS NAD 1927, VERTICAL DATUM IS NGVD 29.
  3. NYSDEC SITE ID 1-92-123.
  4. BASE MAPPING FROM AUGUST 2010 PLANS BY ENVIRONMENTAL QUALITY COMPANY - EQ NORTHEAST INC. (FIGURES 1A, 4B, 4C & 4D) FOR THE NYSDEC AND OCTOBER 2009 PLANS BY AECOM TECHNICAL SERVICES NORTHEAST INC. FOR THE NYSDEC.
  5. FINAL LIMITS DETERMINED FROM FIELD SURVEY DATED OCTOBER 10 & 20, 2011 BY L.K. McLEAN ASSOC., P.C. BASED ON SCOPE OF WORK PERFORMED BY ENVIRONMENTAL QUALITY COMPANY.
  6. APPROPRIATE PROPERTY LINE AND MAPPING BASED ON SURVEYS BY JOHN C. HILBERS, LAND SURVEYOR, 6 MAIN STREET RIVERHEAD, NY 11901 AND WENDEL SURVEYORS, 7405 CANAL ROAD LOCKPORT, NY 14095.
  7. UNAUTHORIZED ALTERATION OR ADDITION TO A SURVEY MAP BEARING A LICENSED LAND SURVEYOR'S SEAL IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAW.
  8. ONLY COPIES FROM THE ORIGINAL OF THIS SURVEY MAPPED WITH AN ORIGINAL OF THE LAND SURVEYOR'S "PROPOSED" SEAL OR "TAKED" SEAL SHALL BE CONSIDERED TO BE VALID TRUE COPIES.



**SUFFOLK CO. REAL PROPERTY**  
 TAX MAP NUMBER  
 DISTRICT #900  
 SECTION #301  
 BLOCK #12 & #15  
 AND  
 SECTION #326  
 BLOCK #1 & #8.1  
 LOT

DATE	BY	REVISIONS	APPROVED BY
<b>B.R.A.S. TREATED LUMBER CORP.</b> 1236 RIVERHEAD-SPEONK RD SITE REMEDIATION SOUTHAMPTON, SUFFOLK COUNTY, NEW YORK			
<b>RESTORATION AS-BUILT SURVEY (PHASE 4)</b> L.K. McLEAN ASSOCIATES, P.C. 1236 RIVERHEAD-SPEONK RD SOUTHAMPTON, NY 11961			
Drawn by	CHK	Date	12/1/11
Checked by	CTD	Date	11/15/2011
Prepared by	BBF	Date	10/06/2011
			1



## Appendix B

**Photograph Documentation**  
**BBS Lumber Site**  
Riverhead-Speonk Road, Speonk, New York



**Photograph 1: Loading Fill From Stockpiles on East Property**

NOTE: All photographs were taken between September 15 and October 14, 2011.



**Photograph 2:** View of Off-Site Property Prior to Backfilling

NOTE: All photographs were taken between September 15 and October 14, 2011.



**Photograph 3: Backfilling of Off-Site Property**

NOTE: All photographs were taken between September 15 and October 14, 2011.



**Photograph 4: View of Off-Site Backfilling**

NOTE: All photographs were taken between September 15 and October 14, 2011.



**Photograph 5:** Installing Top Soil on the Off-Site Property

NOTE: All photographs were taken between September 15 and October 14, 2011.



**Photograph 6:** Installing Top Soil on Off-Site Property

NOTE: All photographs were taken between September 15 and October 14, 2011.



**Photograph 7: Hydroseed and Erosion Blanket**

NOTE: All photographs were taken between September 15 and October 14, 2011.





**Photograph 8: Hydroseed and Erosion Blanket**

NOTE: All photographs were taken between September 15 and October 14, 2011.

## Appendix C

**EnviroTrac Ltd.**

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
 Fax: (631)924-5001

DATE 8/30/2011

DAY 

S	M	T	W	TH	F	S
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**DAILY CONSTRUCTION REPORT**

PROJECT: BB&S Lumber  
 CONTRACT No. \_\_\_\_\_  
 EnviroTrac JOB NO. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Soft	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
Jamie Byrnes		X	
Ken Davies		X	
Lenny Darniento		X	
Tom Bosshard	X		Met with E&E and EQ to discuss temporary fencing installation

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks

VISITORS			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**

**CONSTRUCTION ACTIVITIES:**

Personnel onsite to install orange construction fencing along west side of road

SHEET 1 OF 1

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BY Stephen Sussman Title: \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

**EnviroTrac Ltd.**

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
 Fax: (631)924-5001

DATE 9/1/2011

DAY S M T W TH F S

**DAILY CONSTRUCTION REPORT**

PROJECT: BB&S Lumber  
 CONTRACT No. \_\_\_\_\_  
 EnviroTrac JOB NO. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
James Byrnes		X	
Ken Davise		X	
Lenny Darmiento		X	

Subcontractor Personnel			
Subcontractor Name	Non-manual	Manual	Remarks

VISITORS			
Time	Representing	Name	Remarks

<b>EQUIPMENT AT THE SITE:</b>
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<b>CONSTRUCTION ACTIVITIES:</b>
Covered onsite stock piled fill and topsoil.

SHEET 1 OF 1

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BY Stephen Sussman Title \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

**EnviroTrac Ltd.**

5 Old Dock Road  
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DATE 9/14/2011

DAY 

S	M	T	W	TH	F	S
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**DAILY CONSTRUCTION REPORT**

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

PROJECT: BB&S Lumber  
 CONTRACT No \_\_\_\_\_  
 EnviroTrac JOB NO. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

**EnviroTrac Personnel**

Name	Non-manual	Manual	Remarks
James Byrne		X	
Ken Davies		X	
Lenny Darmiento		X	
Stephen Sussman	X		

**Subcontractor Personnel**

Subcontractor Name	Non-manual	Manual	Remarks

**VISITORS**

Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**

Dynapac CA-150 Roller Case 621D, Cal 320 Excavator, Daewoo skidsteer

**CONSTRUCTION ACTIVITIES:**

Take delivery and stage heavy machinery for Phase 4 backfill activities.

SHEET 1 OF 1

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BY Stephen Sussman Title    
 REVIEWED BY   Project Manager Tom Bosshard

# EnviroTrac Ltd.

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
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DATE 9/15/2011

DAY 

S	M	T	W	TH	F	S
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## DAILY CONSTRUCTION REPORT

PROJECT: BB&S Lumber  
 CONTRACT No \_\_\_\_\_  
 EnviroTrac JOB NO 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

### EnviroTrac Personnel

Name	Non-manual	Manual	Remarks
James Byrnes		X	
Ken Davies		X	
Lenny Darmento		X	
Stephen Sussman	X		

### Subcontractor Personnel

Subcontractor	Name	Non-manual	Manual	Remarks
Soil Mechanics	Arthur		X	Soil compaction testing
A R M	Thomas Baber		X	Transport stock piled fill to offsite backfill activities
J&R (A R M)	Rick Gntzman		X	Transport stock piled fill to offsite backfill activities

### VISITORS

Time	Representing	Name	Remarks

### EQUIPMENT AT THE SITE:

Dynapac CA-150 Roller, Case 621D, Cat 320 Excavator, Daewoo skidsteer

### CONSTRUCTION ACTIVITIES:

ARM onsite with 2 trucks running soil loads to restoration area

Backfill offsite excavation area

Soil compaction testing VIA Nuclear Density Gauge

20 yard RCA delivered to repair catch basin on west side of road that was undermined during recent storm

SHEET 1 OF 1

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BY Stephen Sussman Title \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

**EnviroTrac Ltd.**

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DATE 9/16/2011

DAY 

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**DAILY CONSTRUCTION REPORT**

PROJECT: BB&S Lumber  
 CONTRACT No \_\_\_\_\_  
 EnviroTrac JOB NO 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
James Byrnes		X	
Ken Davies		X	
Lenny Damuento		X	
Stephen Sussman	X		

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks
A.R.M	Forest Danowski		X	Transport stock piled fill to offsite backfill activities
A.R.M	Thomas Panim		X	Transport stock piled fill to offsite backfill activities
LKMA	Karl Gerhard		X	Surveyor - L.K McLean Associates, P.C
LKMA	Billy Wroblewski		X	Surveyor - L.K McLean Associates, P.C

VISITORS			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**  
 Dynapac CA-150 Roller, Case 621D, Cat 320 Excavator, Daewoo skidsteer

CONSTRUCTION ACTIVITIES:	
ARM onsite with 2 trucks running soil loads to restoration area.	
Backfill offsite excavation area.	

SHEET 1 OF 1

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BY Stephen Sussman Title: \_\_\_\_\_  
 REVIEWED BY: \_\_\_\_\_ Project Manager: Thomas Bosshard

# EnviroTrac Ltd.

5 Old Dock Road  
 Yaphank, NY 11980  
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DATE 9/20/2011

DAY 

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## DAILY CONSTRUCTION REPORT

PROJECT: BB&S Lumber  
 CONTRACT No \_\_\_\_\_  
 EnviroTrac JOB NO. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
James Byrnes		X	
Ken Davies		X	
Bob Gimbel		X	
Steve Smith		X	
John Syzmanski	X		Onsite to review work progress and future activities
Mike Rose	X		Onsite to review work progress and future activities

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks
ARM	George T. <i>SCHAU</i>		X	Transport stock piled fill to offsite backfill activities
ARM	Thomas Panm		X	Transport stock piled fill to offsite backfill activities
LKMA	Karl Gerhard		X	Surveyor - L K McLean Associates P.C
LKMA	Billy Wroblewak		X	Surveyor - L K McLean Associates P.C

VISITORS			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**  
 Dynapac CA-150 Roller, Case 621D, Cat 320 Excavator, Daewoo skidsteer.

**CONSTRUCTION ACTIVITIES:**  
 ARM onsite with 2 trucks running soil loads to restoration area  
 Backfill offsite excavation area. Rolled and tamped  
 Remove excess water from swale prior to backfilling  
 Covered soil piles

SHEET 1 OF 1

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BY Stephen Sussman Title: \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard



# EnviroTrac Ltd.

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DATE 9/22/2011

DAY 

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## DAILY CONSTRUCTION REPORT

PROJECT: BB&S Lumber  
 CONTRACT No. \_\_\_\_\_  
 EnviroTrac JOB NO. 01.DC1029.01  
 EnviroTrac PM. Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
James Bynes		X	
Ken Devise		X	
Bob Gimbel		X	
Steve Smith		X	

Subcontractor Personnel					
Subcontractor	Name	Non-manual	Manual	Remarks	
A R M	George Trachnew		X	Transport stock piled fill to offsite backfill activities	
A R M	Thomas Panam		X	Transport stock piled fill to offsite backfill activities	
LKMA	Karl Gerhard		X	Surveyor - L K McLean Associates, P C	
LKMA	Billy Wyoblewak		X	Surveyor - L K McLean Associates, P C	
Soil Mechanics	Jim Hill		X	Compaction testing	

VISITORS			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**  
 Dynapac CA-150 Roller, Case 621D, Cat 320 Excavator, Daewoo skidsteer

**CONSTRUCTION ACTIVITIES:**  
 ARM onsite with 2 trucks running soil loads to restoration area  
 Backfill offsite excavation area.  
 Soil compaction testing VIA Nuclear Density Gauge 97% rate  
 Surveyors marked out areas

SHEET 1 OF 1

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BY Stephen Sussman Title \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

# EnviroTrac Ltd.

5 Old Dock Road  
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 Telephone: (631)924-3001  
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DATE 9/23/2011

DAY 

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## DAILY CONSTRUCTION REPORT

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HUMIDITY	Dry	Modest	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
James Byrnes		X	
Ken Davies		X	
Bob Gimbel		X	
Steve Smith		X	
Stephen Sussman	X		

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks
ARM	George Trachner		X	Transport stock piled fill to offsite backfill activities
ARM	Thomas Panum		X	Transport stock piled fill to offsite backfill activities

VISITORS			
Time	Representing	Name	Remarks

EQUIPMENT AT THE SITE:
Dynapac CA-150 Roller. Case 621D. Cat 320 Excavator. Daewoo skidsleer

CONSTRUCTION ACTIVITIES:
ARM onsite with 2 trucks running soil loads to restoration area.
Backfill offsite excavation area

SHEET 1 OF 1

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backside of page

BY Stephen Sussman Title \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

**EnviroTrac Ltd.**

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
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DATE 9/26/2011

DAY 

S	M	T	W	TH	F	S
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**DAILY CONSTRUCTION REPORT**

PROJECT: BB&S Lumber  
 CONTRACT No \_\_\_\_\_  
 EnviroTrac JOB NO 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

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EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
James Bymes		X	
Ken Davies		X	
Bob Gimbel		X	
Steve Smith		X	
Stephen Sussman	X		

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks
A.R.M.	George Tschner		X	Transport stock piled fill to offsite backfill activities
A.R.M.	Thomas Pang		X	Transport stock piled fill to offsite backfill activities

VISITORS			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**  
 Dynapac CA-150 Roller, Case 621D, Cat 320 Excavator, Daewoo skidsteer

CONSTRUCTION ACTIVITIES:	
ARM onsite with 2 trucks running soil loads to restoration area.	
Backfill offsite excavation area.	

X - designates info on backside of page  
 BY Stephen Sussman Title \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

# EnviroTrac Ltd.

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
 Fax: (631)924-5001

DATE 9/27/2011

DAY 

S	M	T	W	TH	F	S
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## DAILY CONSTRUCTION REPORT

PROJECT: BB&S Lumber  
 CONTRACT No \_\_\_\_\_  
 EnviroTrac JOB NO. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
James Byrnes		X	
Ken Davies		X	
Bob Gimbel		X	
Steve Smith		X	

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks
ARM	George Tischer		X	Transport stock piled fill to offsite backfill activities
ARM	Thomas Paruffi		X	Transport stock piled fill to offsite backfill activities
LKMA	Karl Gerhard		X	Surveyor
LKMA	Billy Wyobkewak		X	Surveyor

VISITORS			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**  
 Dynapac CA-150 Roller. Case 621D. Cat 320 Excavator. Daewoo skidsteer

**CONSTRUCTION ACTIVITIES:**  
 ARM onsite with 2 trucks running soil loads to restoration area  
 Backfill offsite excavation area  
 Started developing swale  
 Surveyors onsite to mark out elevations

SHEET 1 OF 1

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BY Stephen Sussman Title \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

# EnviroTrac Ltd.

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
 Fax: (631)924-5001

DATE 9/28/2011

DAY 

S	M	T	W	TH	F	S
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## DAILY CONSTRUCTION REPORT

PROJECT: BB&S Lumber  
 CONTRACT No. \_\_\_\_\_  
 EnviroTrac JOB NO. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
James Byrne		X	
Ken Devine		X	
Bob Gimbel		X	
Steve Smith		X	
Stephen Sussman	X		Meet with Greg Jones from E&E to review project status
John Syzmanski	X		Meet with Greg Jones from E&E to review project status

Subcontractor Personnel					
Subcontractor	Name		Non-manual	Manual	Remarks
A R M	George	Tischner		X	Transport stock piled fill to offsite backfill activities
A R M	Thomas	Panunzi		X	
LKMA	Karl	Gerhard		X	Surveyor
LKMA	Billy	Wyobiewek		X	

### VISITORS

Time	Representing	Name	Remarks

### EQUIPMENT AT THE SITE:

Dynapac CA-150 Roller, Case 621D, Cat 320 Excavator, Daewoo skidsteer

### CONSTRUCTION ACTIVITIES:

Backfill offsite excavation area.

SHEET 1 OF 1

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 backside of page

BY Stephen Sussman Title \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

# EnviroTrac Ltd.

5 Old Dock Road  
Yaphank, NY 11980  
Telephone: (631)924-3001  
Fax: (631)924-5001

DATE 9/29/2011

DAY 

S	M	T	W	TH	F	S
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## DAILY CONSTRUCTION REPORT

PROJECT: BB&S Lumber  
CONTRACT No \_\_\_\_\_  
EnviroTrac JOB NO. 01.DC1029.01  
EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
James Byme		X	
Ken Daviss		X	
Bob Gimbel		X	
Sieve Smith		X	
John Syzmanski	X		Project oversight & management

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks
A R M	George Tschner		X	Transport stock piled fill to offsite backfill activities
A R M	Thomas Panoff		X	Transport stock piled fill to offsite backfill activities
Soil Mechanics	E Auchenbaugh		X	

VISITORS			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**  
Dynapac CA-150 Roller, Takeuchi TL140, Case 621D, Cat 320 Excavator, Daewoo skidsteer

CONSTRUCTION ACTIVITIES:	
Backfill offsite excavation area.	
Soil compaction testing VIA Nuclear Density Gauge	

SHEET 1 OF 1

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backside of page

BY Stephen Sussman Title \_\_\_\_\_  
REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

# EnviroTrac Ltd.

5 Old Dock Road  
Yaphank, NY 11980  
Telephone: (631)924-3001  
Fax: (631)924-5001

DATE 9/30/2011

DAY 

S	M	T	W	TH	F	S
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## DAILY CONSTRUCTION REPORT

PROJECT: BB&S Lumber  
CONTRACT No \_\_\_\_\_  
EnviroTrac JOB NO 01.DC1029.01  
EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
James Bynne		X	
Ken Davies		X	
Bob Gimbel		X	
Steve Smith		X	
John Syzmanski	X		Project oversight & management

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks
A R M	George Tischner		X	Transport stock piled fill to offsite backfill activities
A R M	Thomas Panzih		X	Transport stock piled fill to offsite backfill activities
Soil Mechanics	E Auchenbaugh		X	Compaction testing
LKMA	Karl Gerhard		X	Surveyor
LKMA	Billy Wyobiewek		X	Surveyor

VISITORS			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**  
Dynapac CA-150 Roller, Takeuchi TL140, Case 621D Cat 320 Excavator, Daewoo skidsteer

CONSTRUCTION ACTIVITIES:
Backfill offsite excavation area

SHEET 1 OF 1

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REVIEWED BY Stephen Sussman Title Project Manager Tom Bosshard

# EnviroTrac Ltd.

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
 Fax: (631)924-5001

DATE 10/3/2011

DAY 

S	M	T	W	Th	F	S
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## DAILY CONSTRUCTION REPORT

PROJECT: BB&S Lumber  
 CONTRACT No \_\_\_\_\_  
 EnviroTrac JOB No. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Stifl	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

### EnviroTrac Personnel

Name	Non-manual	Manual	Remarks
James Byrnes		X	
Ken Davies		X	
Bob Gimbel		X	
Sleve Smith		X	
Stephen Sussman	X		Project oversight & management

### Subcontractor Personnel

Subcontractor	Name	Non-manual	Manual	Remarks
A R M	Rick Gutemauer		X	Transport stock piled fill to offsite backfill activities
A R M	Thomas Parojaj		X	Transport stock piled fill to offsite backfill activities
LKMA	Karl Gerhard		X	Surveyor
LKMA	Billy Wyoblewak		X	Surveyor

### VISITORS

Time	Representing	Name	Remarks

### EQUIPMENT AT THE SITE:

Dynapac CA-150 Roller. Takeuchi TL140. Case 621D. Cal 320 Excavator. Daewoo skidsteer

### CONSTRUCTION ACTIVITIES:

Backfill offsite excavation area

SHEET 1 OF 1

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BY Stephen Sussman Title \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard



# EnviroTrac Ltd.

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
 Fax: (631)924-5001

DATE 10/3/2011

DAY 

S	M	T	W	TH	F	S
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## DAILY CONSTRUCTION REPORT

PROJECT: BB&S Lumber  
 CONTRACT No \_\_\_\_\_  
 EnviroTrac JOB NO. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
James Bymes		X	
Ken Davies		X	
Bob Gimbel		X	
Steve Smith		X	
Stephen Sussman	X		Project oversight & management

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks
ARM	Rick Gutemaier		X	Transport stock piled fill to offsite backfill activities
ARM	Thomas Panin		X	Transport stock piled fill to offsite backfill activities

VISITORS			
Time	Representing	Name	Remarks

EQUIPMENT AT THE SITE:  
 Dynapac CA-150 Roller, Takeuchi TL140, Case 621D, Cat 320 Excavator, Daewoo skidsteer

CONSTRUCTION ACTIVITIES:
Backfill offsite excavation area.

SHEET 1 OF 1

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BY Stephen Sussman Title: \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

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**EnviroTrac Ltd.**

5 Old Dock Road  
Yaphank, NY 11980  
Telephone: (631)924-3001  
Fax: (631)924-5001

DATE 10/6/2011

DAY 

S	M	T	W	TH	F	S
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**DAILY CONSTRUCTION REPORT**

PROJECT: BB&S Lumber  
CONTRACT No. \_\_\_\_\_  
EnviroTrac JOB NO. 01.DC1029.01  
EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

**EnviroTrac Personnel**

Name	Non-manual	Manual	Remarks
Bob Gimbel		X	
Steve Smith		X	

**Subcontractor Personnel**

Subcontractor	Name	Non-manual	Manual	Remarks

**VISITORS**

Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**

Dynapac CA-150 Roller, Takeuchi TL140, Case 621D, Cat 320 Excavator, Daewoo skidsteer

**CONSTRUCTION ACTIVITIES:**

Backfill of site excavation area

SHEET 1 OF 1

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BY Stephen Sussman Title \_\_\_\_\_  
REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

# EnviroTrac Ltd.

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
 Fax: (631)924-5001

DATE 10/7/2011

DAY 

S	M	T	W	TH	F	S
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## DAILY CONSTRUCTION REPORT

PROJECT: BB&S Lumber  
 CONTRACT No. \_\_\_\_\_  
 EnviroTrac JOB No. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Stil	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
Jim byrnes		X	
ken Davree		X	
Bob Gimbel		X	
Steve Smith		X	
John Syzmanaki	X		Project oversight & management

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks

VISITORS				
Time	Representing	Name		Remarks
8:55	RAMBO	Chuck	Gulloz	
9:00	RAMBO	Johanna	Miller	
9:25	RAMBO	Charles	Gulloz	

**EQUIPMENT AT THE SITE:**  
 Dynapac CA-150 Roller, Takeuchi TL140, Case 621D, Cat 320 Excavator, Daewoo skidsteer

**CONSTRUCTION ACTIVITIES:**  
 Final restoration activities in preparation for hydroseeding, erosion blankets, and reinstallation of chain link fence.  
 Demobilization of equipment from site.

SHEET 1 OF 1

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BY Stephen Sussman Title \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

**EnviroTrac Ltd.**

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
 Fax: (631)924-5001

DATE 10/11/2011

DAY 

S	M	T	W	TH	F	S
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**DAILY CONSTRUCTION REPORT**

PROJECT: BB&S Lumber  
 CONTRACT No. \_\_\_\_\_  
 EnviroTrac JOB NO. 01.DC1029.01  
 EnviroTrac PM. Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Sill	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
John Syzmanak	X		Project management & oversight of subcontractors

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks
All-Pro	Elise		X	Receive delivery for hydroseeding materials and equipment
All-Pro	Wämer Madrin		X	

VISITORS			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**  
 FiNN T-75 Hydroseeder Massey Ferguson tractor, equipment trailer to stage materials  
 Cat 320 Excavator

**CONSTRUCTION ACTIVITIES:**

Review scope of work for hydroseeding activities and stage equipment

SHEET 1 OF 1

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BY Stephen Sussman Title \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

**EnviroTrac Ltd.**  
 5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
 Fax: (631)924-5001

DATE 10/12/2011

DAY S M T W TH F S

**DAILY CONSTRUCTION REPORT**

PROJECT: **BB&S Lumber**  
 CONTRACT No. \_\_\_\_\_  
 EnviroTrac JOB NO. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Slight	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

<b>EnviroTrac Personnel</b>			
Name	Non-manual	Manual	Remarks
John Syznanak	X		Project management & oversight of subcontractors

<b>Subcontractor Personnel</b>				
Subcontractor	Name	Non-manual	Manual	Remarks
All-Pro	Elipe		X	Hydroseeders
All-Pro	Walter Madrin		X	Hydroseeders
AARCO	Juan Torraz		X	
AARCO	John Sepe		X	
AARCO	Luis Cubas		X	

<b>VISITORS</b>			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**  
 FINN T-75 Hydroseeder. Massey Ferguson tractor. equipment trailer to stage materials

<b>CONSTRUCTION ACTIVITIES:</b>	
Hydroseeding and curlex blanket installation	
AARCO onsite to vac out catch basins, install asphalt storm drain	

SHEET 1 OF 1

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BY Stephen Sussman Title  
 REVIEWED BY \_\_\_\_\_ Project Manager Tom Bosshard

**EnviroTrac Ltd.**

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
 Fax: (631)924-5001

DATE 10/13/2011

DAY 

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**DAILY CONSTRUCTION REPORT**

PROJECT: BB&S Lumber  
 CONTRACT No. \_\_\_\_\_  
 EnviroTrac JOB No. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	SUB	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
John Syzmariski	X		Project management & oversight of subcontractors Deliver materials to site and oversee subs 2nd half of day
Stephen Sussman	X		

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks
AARCO	Juan Torr		X	Install Curlex blankets Install Curlex blankets Install Curlex blankets Reinstall chainlink fencing
AARCO	John Sepe		X	
AARCO	Luis Cubes		X	
American Pride	Steve		X	

VISITORS			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**  
 FINN T-75 Hydroseeder, Massey Ferguson tractor, equipment trailer to stage materials

CONSTRUCTION ACTIVITIES:
Continue hydroseeding activities, install additional curlex blankets, and reinstall northside chainlink fence

SHEET 1 OF 1

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BY Stephen Sussman Title \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager: Tom Bosshard

**EnviroTrac Ltd.**

5 Old Dock Road  
 Yaphank, NY 11980  
 Telephone: (631)924-3001  
 Fax: (631)924-5001

DATE 10/14/2011

DAY 

S	M	T	W	TH	F	S
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**DAILY CONSTRUCTION REPORT**

PROJECT: BB&S Lumber  
 CONTRACT No \_\_\_\_\_  
 EnviroTrac JOB No. 01.DC1029.01  
 EnviroTrac PM: Tom Bosshard

WEATHER	Bright Sun	Clear	Overcast	Rain	Snow
TEMP	To 32	32-50	50-70	70-85	85 and up
WIND	Still	Moder	High	Report No	
HUMIDITY	Dry	Moder	Humid		

EnviroTrac Personnel			
Name	Non-manual	Manual	Remarks
John Syzmaszko	X		Final inspection with Greg Jones

Subcontractor Personnel				
Subcontractor	Name	Non-manual	Manual	Remarks

VISITORS			
Time	Representing	Name	Remarks

**EQUIPMENT AT THE SITE:**

**CONSTRUCTION ACTIVITIES:**

SHEET 1 OF 1

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BY Stephen Sussman Title: \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_ Project Manager: Tom Bosshard