

EROSION PREVENTION AND SEDIMENT CONTROL SITE INSPECTION FORM

INSPECTION DATE: 2-18-09 INSPECTOR NAME: Chris Brabham QUALIFICATIONS: CEPJCT

PROJECT DATA

Project Name: Low Country Retreat Ph 1 Project ID: 1177.1.1 Permit # SCR106234

Contractor Name: Upstate Utilities

On-site Responsible Person (if applicable):

Notice of Construction Filed [X] Yes [ ] No
Pre-construction Inspection [X] Yes [ ] No (date)
Pre-construction Conference [X] Yes [ ] No (date)

PROJECT INITIATION

[X] Yes [ ] No Are perimeter controls installed?
[X] Yes [ ] No Are perimeter BMP's installed correctly?
[X] Yes [ ] No [ ] NA Detention/sediment basin installed as the first land disturbing activity if applicable?

EROSION PREVENTION

[X] Yes [ ] No Is construction following the phasing and sequencing plan?
[X] Yes [ ] No Are Erosion Prevention measures located in the proper places?
[X] Yes [ ] No Are Erosion Prevention measures installed correctly?
[X] Yes [ ] No Are Erosion Prevention measures protecting disturbed areas?
If Erosion Prevention measures are protecting disturbed areas, what are the types of protection:
[ ] Surface Roughening [X] Outlet Protection [ ] Sodding [X] Riprap or Aggregate
[ ] Topsoiling [ ] Bench Terracing [ ] Seeding [ ] Hydro-seeding
[X] Ground Cover Plants [ ] Mulching [ ] Clearwater Diversion [ ] Stream Bank Stabilization
[ ] Temporary Stabilization [X] Berms [ ] RECPs (Rolled Erosion Control Products)
[ ] Polyacrylamide (PAM) [ ] Other
[X] Yes [ ] No [ ] NA Are drainage conveyances stabilized with vegetation and/or a channel lining if applicable?
[X] Yes [ ] No [ ] NA Are previously stabilized areas being maintained if applicable?
[X] Yes [ ] No [ ] NA Has activity on the site been temporarily ceased for 21 days or more?
[X] Yes [ ] No [ ] NA If activity has ceased for 21 days or more, have temporary stabilization measures been installed within 14 days?
[ ] Yes [X] No Photo Documentation

SEDIMENT CONTROL

[X] Yes [ ] No [ ] NA Are Sediment Control practices located properly?
[X] Yes [ ] No [ ] NA Are Sediment Control practices installed properly?
[X] Yes [ ] No [ ] NA Are all soil stockpiles adequately contained?
[X] Yes [ ] No [ ] NA Are Sediment Control measures protecting off site areas?
If Sediment Control measures are protecting off site areas, what are the types of protection:
[X] Sediment Pond [X] Sediment Trap [X] Silt Fence [X] Ditch Check
[X] Inlet Protection [ ] Vegetated Filter Strips [ ] Polyacrylamide Flocculates [ ] Sediment Berms/Dikes
[ ] Other
[ ] Yes [X] No Photo Documentation
[ ] Yes [X] No Are any additional Erosion Prevention or Sediment Control practices required?
[ ] Yes [X] No Are any corrective actions required to on-site or perimeter practices? If yes, fully describe in NOTES section below

OFFSITE IMPACT

- Yes  No Are there BMP's installed in streams or active channels?  
If Yes, have them removed unless specified on the plans and check for permits.
- Yes  No Is there evidence of work outside the limits of the approved plan?
- Yes  No  N/A Is construction being de-watered properly if applicable?
- Are there off-site impacts?  Yes  No If yes, provide exact location and complete details in NOTES section below.
 

<input type="checkbox"/> Waterbody	<input type="checkbox"/> None	<input type="checkbox"/> Minimal	<input type="checkbox"/> Needs Attention	<input type="checkbox"/> Severe
<input type="checkbox"/> Roadway	<input type="checkbox"/> None	<input type="checkbox"/> Minimal	<input type="checkbox"/> Needs Attention	<input type="checkbox"/> Severe
<input type="checkbox"/> Adjacent Property	<input type="checkbox"/> None	<input type="checkbox"/> Minimal	<input type="checkbox"/> Needs Attention	<input type="checkbox"/> Severe
<input type="checkbox"/> Air/Dust	<input type="checkbox"/> None	<input type="checkbox"/> Minimal	<input type="checkbox"/> Needs Attention	<input type="checkbox"/> Severe
<input type="checkbox"/> Storm Sewer	<input type="checkbox"/> None	<input type="checkbox"/> Minimal	<input type="checkbox"/> Needs Attention	<input type="checkbox"/> Severe
- Yes  No Photo Documentation

DOCUMENTATION BY THE PERMITTEE

- Current weather conditions: Rain
- Yes  No Is there a functional rain gauge located on the project site?  
Recorded rainfall since previous inspection: 1 inches
  - Yes  No Do the logs show inspections every 7 calendar days or every 14 days and within 24 hours of any 1/2 inch or greater storm event?
  - Yes  No Do EP&SC logs show that action has been taken regarding any current deficiencies?

ENFORCEMENT ACTIVITY

- Yes  No  N/A Have the proper actions been taken regarding previous deficiencies or violations if applicable?
- What, if any, enforcement activity is required as a result of this inspection?
 

<input type="checkbox"/> No action <input type="checkbox"/> Negotiated compliance <input type="checkbox"/> Notice of violation <input type="checkbox"/> Stop work order	} Required Actions:	
- Compliance Date: \_\_\_\_\_

FINAL STABILIZATION

- Yes  No Have all land disturbing activities at the site ceased?
- Yes  No Are there any areas of active erosion evident?
- Yes  No Is there perennial vegetative cover with a density of at least 70% of cover established for the area OR have equivalent measures such as mulches, RECPs, etc. been employed?
- Follow-up inspection: \_\_\_\_\_ (date)
- Yes  No Photo Documentation

NOTES

Work has begun on road stabilization, but is not complete  
Site is contained

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