

EROSION PREVENTION AND SEDIMENT CONTROL SITE INSPECTION FORM

INSPECTION DATE: 10-16-08 INSPECTOR NAME: Chris Brabham QUALIFICATIONS: CEPJCT

PROJECT DATA

Project Name: Westminster Crossing Project ID: 1187.1.2 Permit # SCR106901

Contractor Name: C+T Backhoe

On-site Responsible Person (if applicable):

Notice of Construction Filed [X] Yes [ ] No (date)

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:

- [X] Surface Roughening [X] Outlet Protection [ ] Sodding [ ] Riprap or Aggregate
[ ] Topsoiling [ ] Bench Terracing [X] Seeding [X] Hydro-seeding
[X] Ground Cover Plants [ ] Mulching [ ] Clearwater Diversion [ ] Stream Bank Stabilization
[ ] Temporary Stabilization [ ] Berms [ ] RECPs (Rolled Erosion Control Products)
[ ] Polyacrylamide (PAM) [ ] Other

[ ] Yes [ ] No [X] 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?

[ ] Yes [X] No [ ] NA Has activity on the site been temporarily ceased for 21 days or more?

[ ] Yes [ ] No [X] NA If activity has ceased for 21 days or more, have temporary stabilization measures been installed within 14 days?

[X] Yes [ ] 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 [ ] Sediment Trap [X] Silt Fence [ ] Ditch Check
[X] Inlet Protection [ ] Vegetated Filter Strips [ ] Polyacrylamide Flocculates [X] Sediment Berms/Dikes
[ ] Other

[X] Yes [ ] No Photo Documentation

[ ] Yes [X] No Are any additional Erosion Prevention or Sediment Control practices required?

[X] Yes [ ] 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  NA 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: Clear
- Yes  No Is there a functional rain gauge located on the project site?  
 Recorded rainfall since previous inspection: 0 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  NA 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?
- No action  
 Negotiated compliance  
 Notice of violation  
 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**

*Last Hydroseed application is coming up nicely. Crew installing sewer now. Crew seeding areas where sewer was ~~not~~ installed now. Silt fence failed at creek crossing allowing some sedimentation. Silt fence along road "B" needs regular maintenance. A lot of silt fence has already been replaced.*

*\* Discussed these items with Charles + Ted Moore onsite*