

EROSION PREVENTION AND SEDIMENT CONTROL SITE INSPECTION FORM

INSPECTION DATE: 5/27/09

INSPECTOR NAME: Rick Massey

QUALIFICATIONS: CEPSCI

PROJECT DATA

Project Name: WESTMINSTER CROSSING

Project ID: 1187.1.2

Permit #: SCR10G901

Contractor Name: C & T BACKHOE

On-site Responsible Person (if applicable):

Notice of Construction Filed Yes No

Pre-construction Inspection Yes No

Pre-construction Conference Yes No

(date)

(date)

(date)

PROJECT INITIATION

Yes No Are perimeter controls installed?

Yes No Are perimeter BMP's installed correctly?

Yes No NA Detention/sediment basin installed as the first land disturbing activity if applicable?

EROSION PREVENTION

Yes No Is construction following the phasing and sequencing plan?

Yes No Are Erosion Prevention measures located in the proper places?

Yes No Are Erosion Prevention measures installed correctly?

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

Yes No NA Are drainage conveyances stabilized with vegetation and/or a channel lining if applicable?

Yes No NA Are previously stabilized areas being maintained if applicable?

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

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

Yes No Photo Documentation

SEDIMENT CONTROL

Yes No NA Are Sediment Control practices located properly?

Yes No NA Are Sediment Control practices installed properly?

Yes No NA Are all soil stockpiles adequately contained?

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:

- Sediment Pond
- Sediment Trap
- Silt Fence
- Inlet Protection
- Vegetated Filter Strips
- Polyacrylamide Flocculates
- Ditch Check
- Other
- Sediment Berms/Dikes

Yes No Photo Documentation

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

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: OVERCAST

Yes No Is there a functional rain gauge located on the project site?

Recorded rainfall since previous inspection: 0.7 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

- ~~SOME WASHING FROM BANK JUST BEFORE PAVING PAVEMENT BEGINS AT LOT 65 STAKE ... CURBING LEADING INTO WICB AT THIS LOCATION IS BROKEN~~
- SOME SMALL RILLS ON BANKED AREAS WASHING ONTO PAVEMENT
- OVERALL SITE LOOKS GOOD AND APPEARS TO BE CONTAINED
- CPP DRAIN AT LOT 47 DEPOSITING SEDIMENT ... DOES NOT HAVE OUTLET PROTECTION PAD
- SEEDED / HYDROSEEDED AREAS SPROUTING GRASS