

ON-SITE EVALUATION FOR EROSION AND SEDIMENT CONTROL

Date:

County: **Floyd**

Project Name:

Present at Site: **Brianna Whittaker, Urban Conservation Specialist**

TYPE OF EVALUATION: **Initial** **Routine** **Follow-up** **Complaint** **Final**

*This evaluation is intended to assess the level of compliance with **Floyd County Construction Site Runoff Ordinance**. It is also intended to identify areas where additional measures may be required to control erosion and sedimentation. All practices recommended in this report should be evaluated as to their feasibility by a qualified individual, with structural practices designed by a qualified engineer. All erosion and sediment control measures shall meet the design criteria, standards, and specifications outlined in the "Indiana Storm Water Quality Manual" or similar guidance documents.*

Current Site Information:

The Following Items Have Been Evaluated and Assigned a Designation of:

S = Satisfactory M = Marginal U = Unsatisfactory NA = Not Applicable

Construction Site Management for Erosion and Sediment Control

S M U NA

- (1) Disturbed areas have been adequately protected through seeding or other appropriate erosion and sediment control measures.
- (2) Appropriate perimeter sediment control measures have been implemented.
- (3) Conveyance channels have been stabilized or protected with appropriate sediment control measures.
- (4) Erosion & sediment control measures are installed properly.
- (5) Storm drain inlets have been adequately protected.
- (6) Outlets have been adequately stabilized.
- (7) Existing erosion & sediment control measures are being maintained.
- (8) Public & private roadways are being kept clear of accumulated sediment or tracked soil.
- (9) Erosion & sediment control measures have been installed and maintained on individual building sites.

Status of Sediment Retention On-Site

- Site conditions present a high potential for off-site sedimentation.
- There is evidence of off-site sedimentation.

Describe:

Please Refer to the Comments Section of this Report

Compiled By: **Brianna Whittaker, Urban Conservation Specialist**

Definitions

- Satisfactory:** The item is currently in compliance with the Rule
- Marginal:** A concern has been identified; corrective action is strongly recommended to remain in compliance
- Unsatisfactory:** A violation has been identified and the site is not in compliance; corrective action is required
- Not Applicable:** Does not apply at this stage of construction.

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COMMENTS

PROJECT NAME:

Date:

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This report was provided to: Contractor and Plan Commission

Questions or comments concerning this report should be directed to:

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The items checked below must be corrected prior to _____, unless otherwise noted.

- Install an appropriate sediment control practice between construction areas and lower lying areas. _____
- Replace/Repair silt fence and/or straw bale barriers.
- Entrench silt fence (6-8 in.) and/or straw bale barriers (4 –6 in.) and stake straw bales.
- Remove accumulated sediment from: sediment traps/basins, behind silt fence/straw bales, around storm drain inlet protection devices, streets and gutters (Do not flush with water)
- Temporary seed, fertilize, and/or mulch:
- Permanent seed, fertilize, and mulch areas that are at final grade: _____
- Protect storm drain inlets: curb inlets, drop inlets
- Reshape and stabilize side slopes of: sediment traps/basins, detention/retention basins
- Install/Maintain construction entrance(s):
- Reshape and stabilize conveyance channels: _____
- Place greater emphasis on erosion and sediment control on building sites; contractors, subcontractors, material vendors, and others should be made aware of erosion and sediment control requirements. Appropriate perimeter sediment controls (e.g. silt fence) and stable construction entrances shall be utilized on all sites. Sediment tracked into the street shall be removed (do not flush with water) at the end of each workday.
- Other Requirements:

Signature: *Brianna Whittaker*

Date: / /