# CITY OF BRENTWOOD

# EROSION PREVENTION AND SEDIMENT CONTROL CHECKLIST

ENGINEERING DEPARTMENT – 1750 GENERAL GEORGE PATTON DRIVE – (615) 371-0080

**(09/2007; REFORMAT 01/2013)**

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| **FIRM NAME / APPLICANT** | | | **PROPERTY ADDRESS** | | |
| **ADDRESS** | | | **SUBDIVISION / SECTION** | | **LOT NO.** |
| **CITY** | **STATE** | **ZIP** | **PHONE NO.** | **BUILDING PERMIT NO.** | |

The following pre-construction erosion prevention and sediment control Best Management Practices (BMPs) must be correctly installed ***prior*** to the initiation of the disturbance activities:

- A stabilized construction access, such as a temporary stone access, must be installed to prevent offsite tracking.
- Silt fence, or other sediment barriers, must be installed along topographical contours down slope of the area to be disturbed.
- Where applicable, inlet protection for nearby storm sewer curb and drop inlets must be installed.

**The following erosion prevention and sediment control BMPs must be performed *until the project is completed:***

- All areas to remain undisturbed along streams, rivers, and ponds must be protected to avoid erosion of banks and infiltration of silt.
- Topsoil should be stripped from all cut and fill areas, stockpiled and redistributed over graded areas to a minimum depth of six (6) inches. ***A sediment barrier must be installed around the base of the stockpile to prevent erosion.***
- Stabilization measures must be performed within three (3) days in portions of the site where construction activities have temporarily or permanently ceased, within fifteen (15) days after final grading, or prior to final inspection (stabilization practices may include: temporary seeding, permanent seeding, mulching, matting, and sod stabilization.)
- Inspections of all control measures and disturbed areas must be performed at least once every three (3) days. Inspections must be documented and include the date of the inspection and major observations.
- Based on the results of inspections, any inadequate control measures or control measures in disrepair must be replaced or modified, or repaired as necessary, within one (1) day after the need is identified.
- Sediment must be removed from sediment barriers and other sediment controls when design capacity has been reduced by 50%.
- Sediment that has escaped the construction site and has collected in the street or drainage structures must immediately be physically removed. ***This requirement shall remain the responsibility of the permit holder until the project is accepted by the City of Brentwood.***
- All damage to existing pavement, drainage structures and curbs resulting from new construction must be repaired or replaced by like materials at the builder's expense.
- All trees designated to remain must be protected. Heavy equipment will not be operated or parked, nor materials handled or stored, within the drip lines of trees.
- Roof downspouts must discharge onto splash blocks to prevent erosion. If downspouts are routed through drain lines, the system must not discharge directly into the street or drainage system.
- Restroom facilities for construction employees must be made available.
- Building and waste materials, and non-storm water discharges, such as concrete or paint wastewater, must be managed to prevent them from entering the storm water system or nearby water body.

***I certify that I have reviewed this document and understand the erosion prevention and sediment control requirements herein. I understand that these requirements will be inspected and enforced by the City of Brentwood and failure to comply may result in the issuance of a "Stop Work Order" until compliance is accomplished.***

| **Print Name** | **Signature** | **Date** |
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