

EROSION & SEDIMENT CONTROL EXAMPLE SINGLE FAMILY SITE PLAN

SCHLAGEL

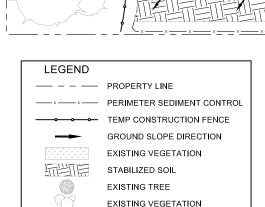
~

MCMILLAN

DWG

Z O

005



KEYNOTES:

- 1 MINIMIZE COMPACTION OF SURFACE INFILTRATION AREAS. INSTALL PROTECTION FENCING WHEN FEASIBLE.
- 2 IF VEGETATED CORRIDOR AND/OR OTHER SENSITIVE AREAS ARE PRESENT, INSTALL CONSTRUCTION FENCE ALONG BOUNDARY.

CONSTRUCTION SITE BEST MANAGEMENT PRACTICES (BMPs)

REQUIRED BASE MEASURES

- PERIMETER SEDIMENT CONTROL
- CONSTRUCTION SITE ENTRANCE
- STORM DRAIN INLET PROTECTION

NON-STORMWATER POLLUTION CONTROL BMPs

GUTTER & DOWNSPOUT

(TYPICAL)

STORE ALL PAINTS, STAINS, SOLVENTS, AND HAZARDOUS MATERIAL IN A COVERED STORAGE AREA.

STORAGE AREA

INSTALL INLET PROTECTION -

(TYPICAL)

GRAVEL CONSTRUCTION

ENTRANCE

CONCRETE WASHOUT

- · DISPOSE OF ALL TRASH/DEBRIS THAT COULD ENTER STORM SYSTEM IN A DUMPSTER OR TRASH CAN.
- · CLEAN UP SPILLS PROMPTLY USING DRY CLEANUP METHODS.
- DISPOSE OF CONCRETE WASHOUT IN APPROVED LOCATIONS TO REDUCE POTENTIAL FOR DISCHARGE FROM CONSTRUCTION SITE.

ADDITIONAL CONSTRUCTION SITE BMPs

- · SWEEP STREET AND/OR HARD SURFACES DAILY AND PROPERLY DISPOSE OF ALL MATERIALS.
- · REMOVE TEMPORARY CONTROL MEASURES WHEN NO LONGER NEEDED.
- INSTALL GUTTERS & DOWNSPOUTS AS EARLY AS POSSIBLE. CAPTURE RUNOFF TO PREVENT ADDITIONAL ON SITE EROSION E.G. SWALE, RAIN GARDEN, FRENCH DRAIN.
- IF EXISTING VEGETATION IN RIGHT-OF-WAY IS DISTURBED AND SOIL IS EXPOSED, INSTALL A
 PERIMETER SEDIMENT CONTROL TO PREVENT MATERIAL FROM ENTERING ROADWAY.

DO NOT DUMP OR WASH ANY MATERIAL INTO THE STORM DRAIN

DISCLAIMER: FOR GUIDANCE ONLY. BEST MANAGEMENT PRACTICES MAY VARY DEPENDING ON CONSTRUCTION SITE CHARACTERISTICS. FOR MORE INFORMATION ON EROSION CONTROL MEASURES PLEASE SEE CLEAN WATER SERVICES D&C STANDARDS CHAPTER 6 OR THE EROSION PREVENTION & SEDIMENT CONTROL MANUAL (VERSION 1, MAY 5, 2016)