

(Area inlets at final grade and existing inlets)

available storage has been reduced by 20%.

accumulation of sediment is visible.

Modified from 2015 Overland Park Standard Detail for Erosion and Sediment Control.

1. Remove deposited sediment from excavated storage areas when

2. Remove deposited sediment from filter socks or similar when any

3. Repair or replace as necessary to maintain function and integrity

AREA INLET AND

JUNCTION BOX PROTECTION

AMERICAN PUBLIC WORKS ASSOCIATION

KANSAS CITY METRO CHAPTER

TANDARD DRAWING

NUMBER ESC-07

1. Early Stage Area Inlet Sediment Barrier to be installed

Silt fence shall remain in place until excavated area is removed and Late Stage Area Inlet is being installed.

 Backfill excavated area ONLY after final grading of the site. Stabilization of the site is to immediately follow.

silt fence attached to wood frame.

4. Wire reinforced silt fence may be used in place of

immediately after inlet or junction box is

<u>Plan</u>

Not to Scale

EARLY STAGE AREA INLET

(All open boxes and inlets not at final grade)

NOTE:
ADDITIONAL EROSION CONTROL
MEASURES SHALL BE PROVIDED
AT THE DISCRETION OF THE CITY
INSPECTOR OR ENGINEER.

THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EXISTING UTILITY LOCATIONS PRIOR TO EXCAVATION.

EROSION CONTROL NOTES:

1. THIS PROJECT CONSISTS OF THE CONSTRUCTION OF STREETS AND SEWERS NEEDED FOR A COMMERCIAL SUBDIVISION.
2. TOTAL DISTURBED AREA IS APPROXIMATELY 9.89 ACRES.

3. PROJECT PHASING
a. SANITARY CONSTRUCTION
b. STORM SEWER CONSTRUCTION

BPONSIBLE b. STORM SEWER CONSTRUCTION C. MASS GRADING CAVATION. d. STREET CONSTRUCTION e. SITE CLEANUP & STABILIZATION

SEWER.

MULCHED WITH EROSION CONTROL BLANKETS
INSTALLED.

6. STOCKPILES OF TOPSOIL TO BE LOCATED IN AREAS WHERE EROSION
WILL NOT LEAVE SITE OR ENTER STORM

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EROSION CONTROL DETAILS

SHEET

C3.2

PERMIT SET