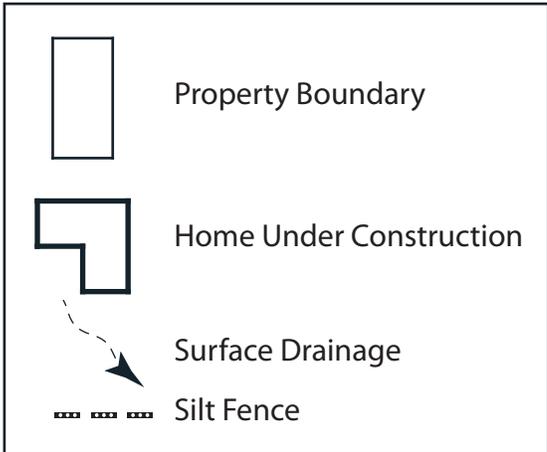


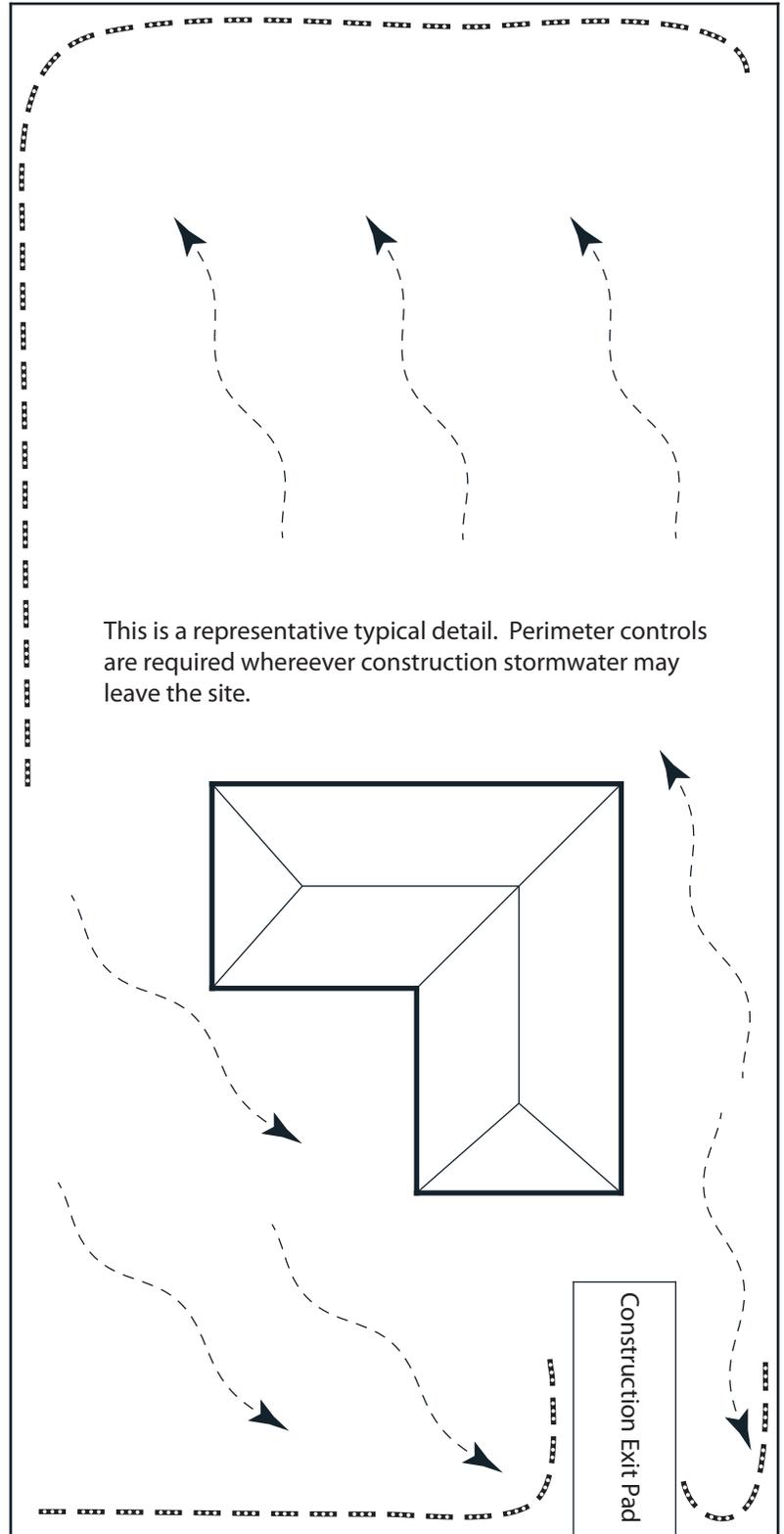
City of Auburn

Minimum Residential Lot-Level Erosion Control Measures



MINIMUM REQUIREMENTS:

- 1) ALL lots under construction are required to have, at a minimum, a construction exit pad and perimeter silt fence to control sediment onsite.
- 2) ONLY ALDOT Type A or GA-CPOP silt fence is allowed in the City of Auburn.
- 3) Maintenance is to be performed daily and maintenance is required until final stabilization.
- 4) Additional Best Management Practices may be required if it becomes apparent at any time that the BMP's in place are insufficient or inadequate.
- 5) Building Permit Inspections may be withheld for non-compliance, and additional enforcement action incurred if corrective action is not taken.
- 6) All BMP's shall be constructed and installed in accordance with the Water Resource Management Design and Construction Manual and/or the Alabama Handbook for Erosion Control, Sediment Control, and Stormwater Management on Construction Sites and Urban Areas.
- 7) Good general housekeeping measures are required at ALL times.



Alternatives to silt fence may be used for perimeter controls (ex. wattles, brush barriers, etc.) where appropriate, but a written request for waiver must be submitted to, and approved by, Water Resource Management in advance of installation. Multiple lots may be grouped where appropriate, but a written waiver must be submitted to, and approved by, the Water Resource Management Department. If you have questions please call 334-501-3060.

EROSION CONTROL NOTES:

1. A CONSTRUCTION EXIT PAD MUST BE INSTALLED AT ALL POINTS OF INGRESS/EGRESS TO THE SITE.
2. EROSION CONTROL BLANKETS AND NETTING SHOULD BE USED ON STEEP SLOPES AND IN CHANNELS IN CONJUNCTION WITH PERMANENT VEGETATION.
3. MULCH ALL BARE AREAS IMMEDIATELY FOLLOWING INITIAL GRADING PROCEDURES.
4. BMP'S SHALL BE INSPECTED AT LEAST MONTHLY AND WITHIN 24 HOURS OF RAIN EVENTS OF 0.75 INCHES OR GREATER. MAINTENANCE AND REPAIR MUST BE MADE WITHIN 3 DAYS OF INSPECTIONS, UNLESS OTHERWISE DIRECTED. COPIES OF THE QUALIFIED CREDENTIALLED PROFESSIONAL (QCP) / QUALIFIED CREDENTIALLED INSPECTOR (QCI) INSPECTION REPORTS SHALL BE SUBMITTED TO THE CITY OF AUBURN WATER RESOURCE MANAGEMENT DEPARTMENT, ATTN: WATERSHED DIVISION, 1501 WEST SAMFORD AVENUE, AUBURN, ALABAMA 36832.
5. TEMPORARY SEEDING OF DISTURBED AREAS SHOULD BE IMPLEMENTED WHENEVER DISTURBED SOIL AREAS WILL NOT BE BROUGHT TO FINISHED GRADE FOR A PERIOD OF 15 CALENDAR DAYS OR LONGER.
6. THESE STANDARD DETAILS SHALL BE APPLICABLE TO ALL LAND DISTURBING ACTIVITIES AND ATTACHED TO THE RELEVANT SITE PLAN AND/OR SUBDIVISION DRAWINGS.
7. ALL EROSION CONTROL MEASURES ARE TO BE IN ACCORDANCE WITH THE ALABAMA HANDBOOK FOR EROSION CONTROL, SEDIMENT CONTROL, AND STORM WATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS (LATEST EDITION), AND SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION ACTIVITIES.
8. SILT FENCE: REMOVE ACCUMULATED SEDIMENT WHEN DEPTH REACHES 1/4" THE HEIGHT OF THE BARRIER.



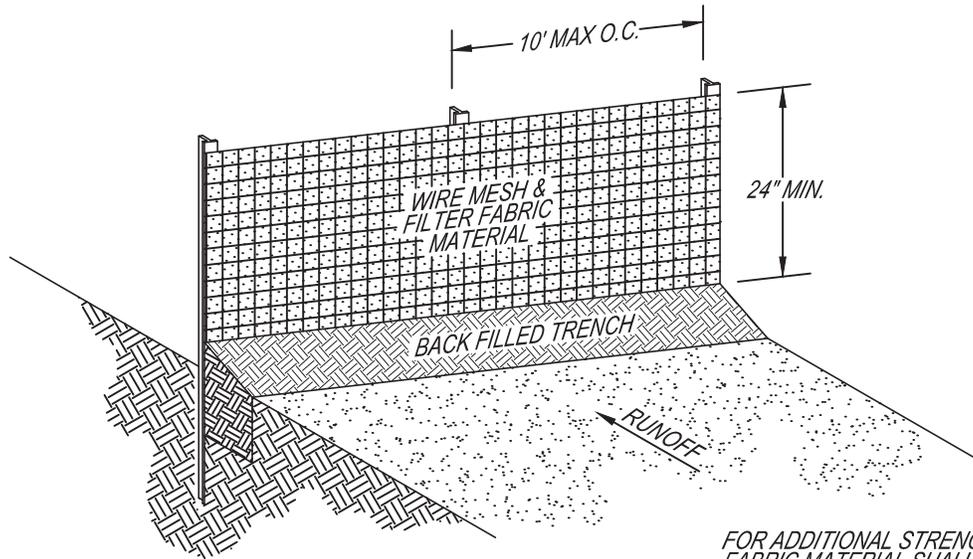
THE CITY OF AUBURN, AL
STANDARD EROSION CONTROL DETAILS

DRAWING TITLE: **EROSION CONTROL NOTES**

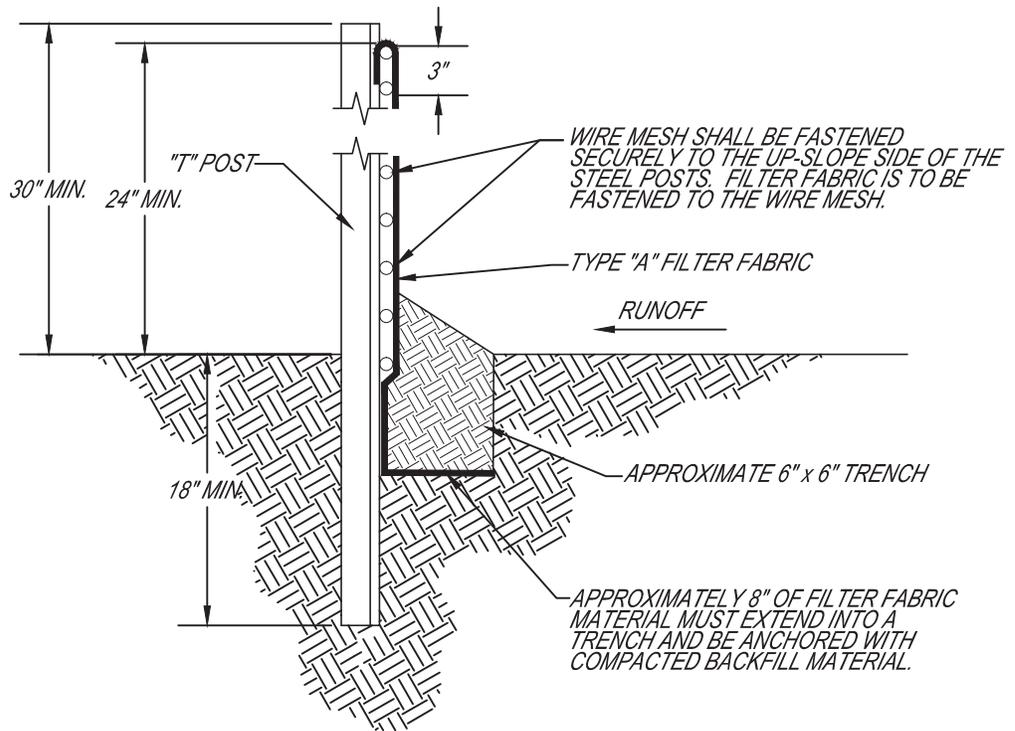
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SCALE:	N.T.S.		BS-10-05-07
DRAWN BY:	BS/GM		DCM 2010
REVIEWED BY:			
APPROVED BY:	MD		
IMPLEMENTED:	02/2003		

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SILT FENCE W/ WIRE MESH (ALDOT TYPE A)



FOR ADDITIONAL STRENGTH, FILTER FABRIC MATERIAL SHALL BE ATTACHED TO A 6" [MAX] MESH WIRE WHICH HAS BEEN FASTENED TO THE POSTS.



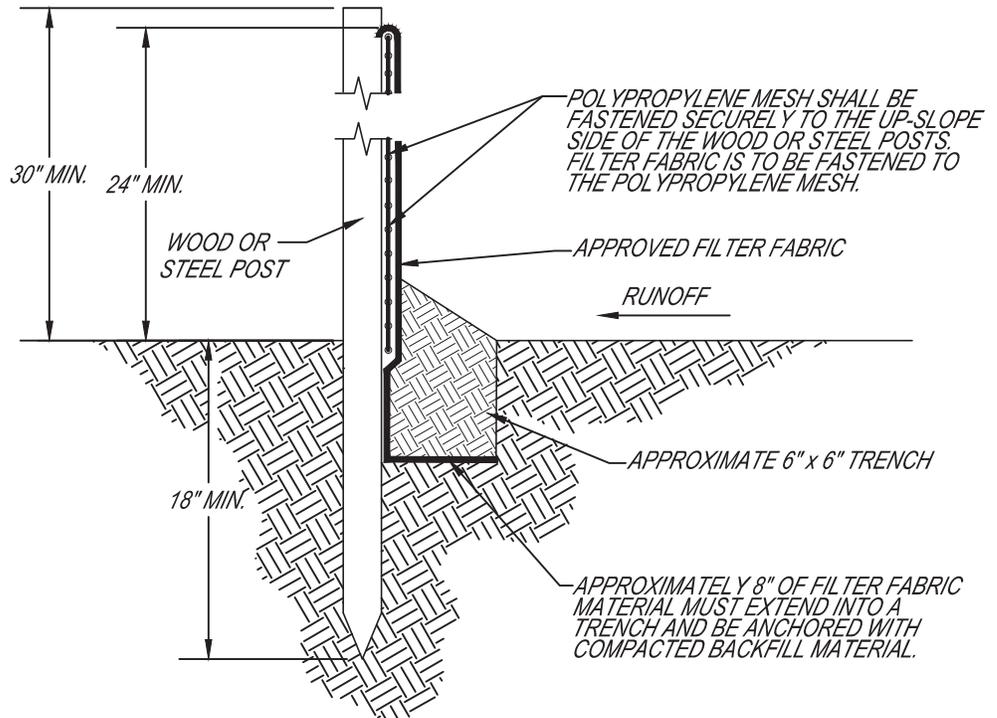
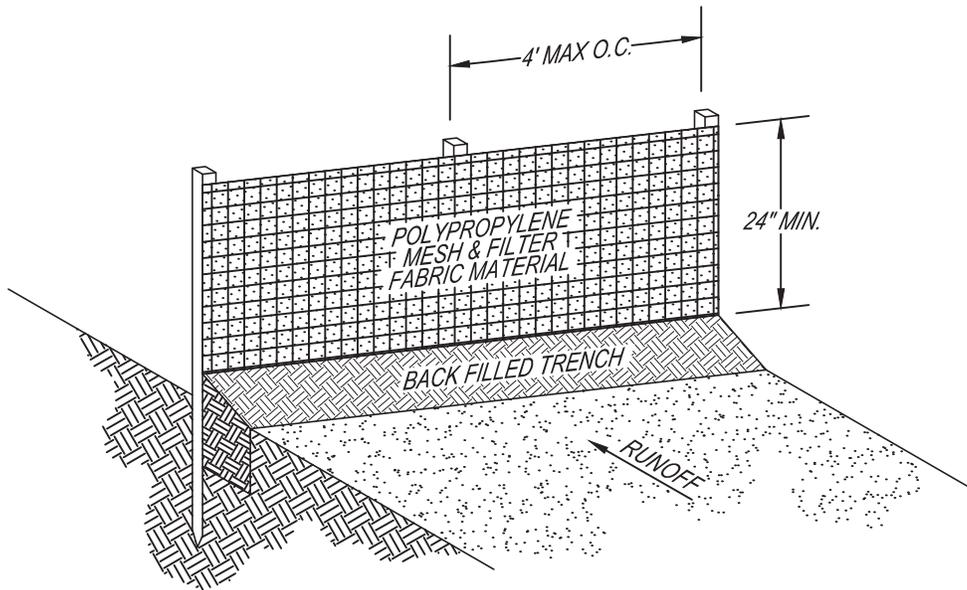
THE CITY OF AUBURN, AL
STANDARD EROSION CONTROL DETAILS

DRAWING TITLE: SILT FENCE W/ WIRE MESH (ALDOT TYPE A)

DEPARTMENT:	WRM	REVISIONS:	AF-06-13-07
SCALE:	N.T.S.		BS-10-05-07
DRAWN BY:	BS/GM		DCM 2010
REVIEWED BY:			JC-12-2012
APPROVED BY:	MD		
IMPLEMENTED:	02/2003		

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SILT FENCE W/ POLYPROPYLENE MESH (GDOT TYPE C)



THE CITY OF AUBURN, AL
STANDARD EROSION CONTROL DETAILS

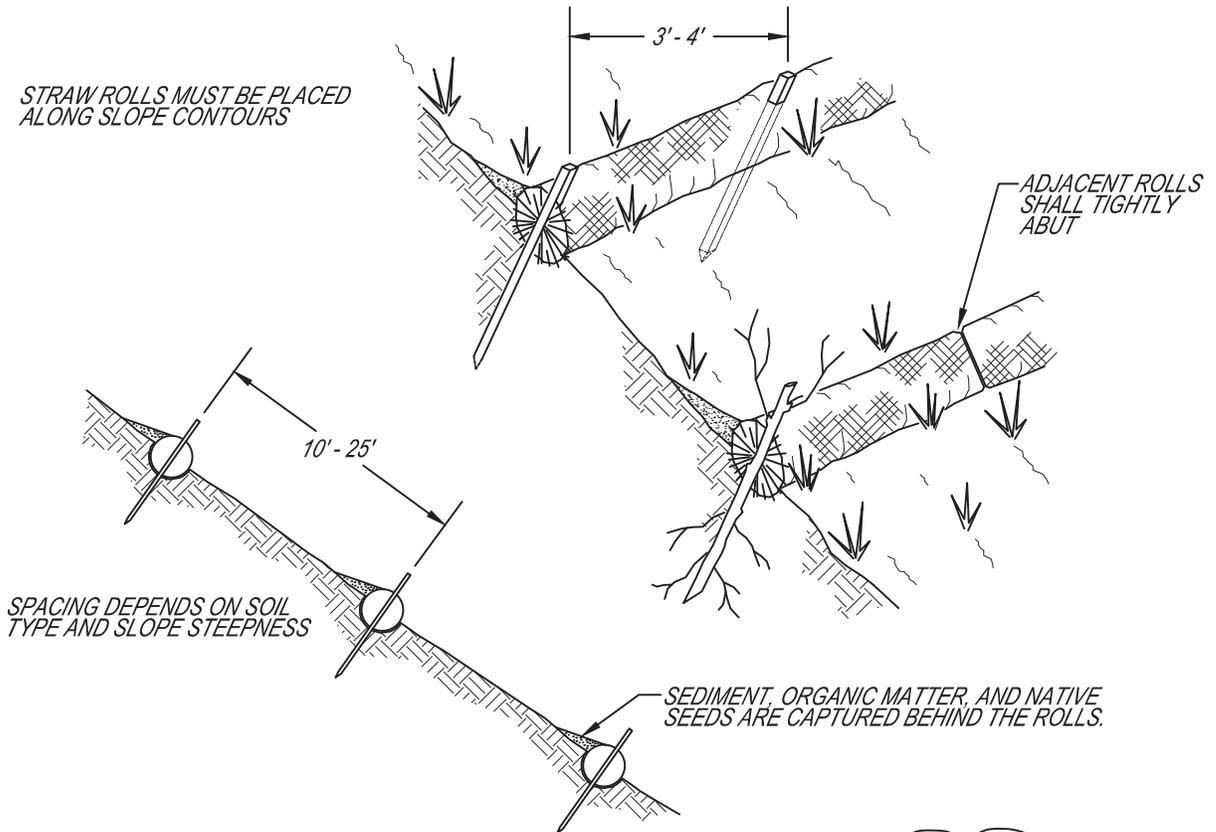
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DEPARTMENT:	WRM	REVISIONS:	AF-06-13-07
SCALE:	N.T.S.		BS-10-05-07
DRAWN BY:	BS/GM		DCM 2010
REVIEWED BY:			JC-12-2012
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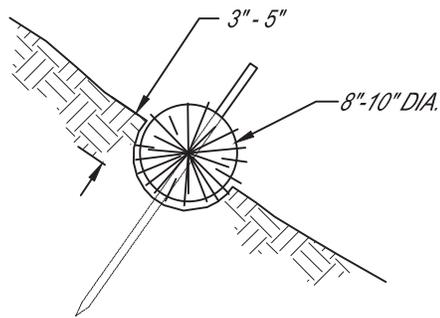
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STRAW ROLL

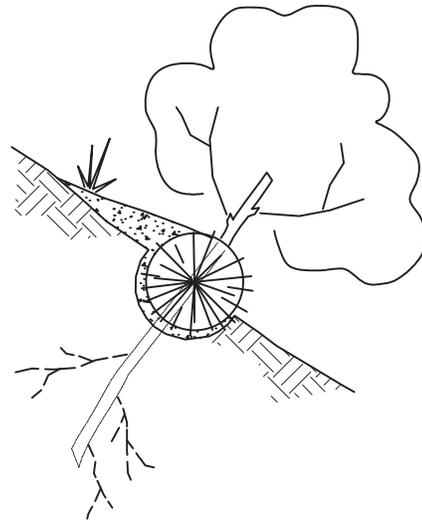
STRAW ROLLS MUST BE PLACED ALONG SLOPE CONTOURS



SPACING DEPENDS ON SOIL TYPE AND SLOPE STEEPNESS



1" X 1" STAKE



LIVE STAKE

NOTE:

1. STRAW ROLL INSTALLATION REQUIRES THE PLACEMENT AND SECURE STAKING OF THE ROLL IN A TRENCH, 3"-5" DEEP, DUG ON CONTOUR. RUNOFF MUST NOT BE ALLOWED TO RUN UNDER OR AROUND ROLL.

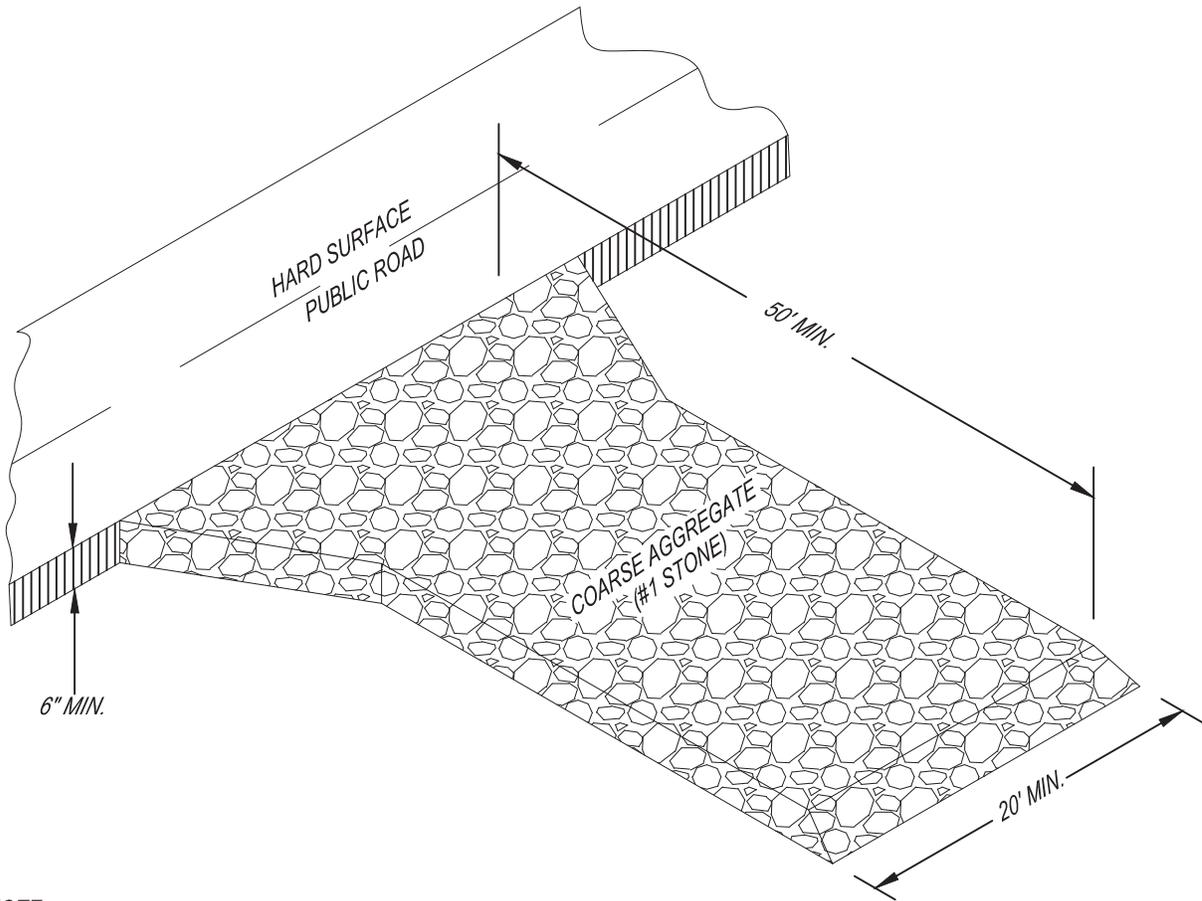


THE CITY OF AUBURN, AL
STANDARD EROSION CONTROL DETAILS

DRAWING TITLE: STRAW ROLL	
DEPARTMENT: WRM	REVISIONS: AF-06-13-07
SCALE: N.T.S.	BS-10-05-07
DRAWN BY: BSGM	DCM 2010
REVIEWED BY:	
APPROVED BY: MD	
IMPLEMENTED: 02/2003	

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CONSTRUCTION EXIT PAD (CEP)



NOTE:
 1. INSTALL GEOTEXTILE FABRIC UNDER THE #1 STONE TO EXTEND THE LIFE OF THE ENTRANCE.

The construction exit pad minimum width and length may be reduced on individual detached single family residential lots if/when it is not practicable due to site constraints. Additionally, ALDOT #4 coarse aggregate may be used on detached single family residential lots, but under no circumstances shall any other material substitute be used without prior approval by Water Resource Management.



THE CITY OF AUBURN, AL
STANDARD EROSION CONTROL DETAILS

DRAWING TITLE: **CONSTRUCTION EXIT PAD (CEP)**

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REVIEWED BY:			
APPROVED BY:	MD		
IMPLEMENTED:	02/2003		

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