



CONTRACTOR SHALL PROVIDE WASH AREA AS NECESSARY TO PREVENT MUD AND DEBRIS FROM ENTERING STREET FROM SITE. TRACKING OF MUD ONTO EXISTING STREETS SHALL NOT BE ALLOWED

44 INLET SEDIMENT TRAP (TYP.)

41 DUST CONTROL (TYP.)

41 TEMPORARY AND PERMANENT SEEDING (TYP.)

- NOTES:**
- CONTRACTOR SHALL FIELD VERIFY EXISTING GRADES AND ASSURE POSITIVE DRAINAGE AWAY FROM BUILDING AND EXISTING STRUCTURES.
 - CONTOUR INTERVALS ARE 1 FOOT.

- EROSION CONTROL NOTES:**
- INSTALLATION OF ALL EROSION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO, OR CONCURRENT WITH LAND DISTURBING ACTIVITY.
 - SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSPECTED DAILY, AND ANY DAMAGED AREAS SHALL BE REPAIRED BY THE END OF THAT DAY.
 - ADDITIONAL EROSION CONTROL MEASURES SHALL BE IMPLEMENTED AS DEEMED NECESSARY BY THE CONTRACTING OFFICER.
 - EROSION CONTROL MEASURES SHALL BE IMPLEMENTED PRIOR TO ANY CONSTRUCTION, AND SHALL BE MAINTAINED FOR THE DURATION OF CONSTRUCTION, OR UNTIL PERMANENT GROUND COVER IS ESTABLISHED.
 - ALL DISTURBED AREAS SHALL BE GRASSED AND RE-ESTABLISHED AS SOON AS CONSTRUCTION PHASING PERMITS, AND SHALL BE MAINTAINED FOR THE DURATION OF CONSTRUCTION, OR UNTIL PERMANENT COVER IS ESTABLISHED.
 - LOCATIONS OF ALL EROSION CONTROL DEVICES SHALL BE ADJUSTED IN THE FIELD AS DEEMED NECESSARY BY THE CONTRACTING OFFICER. 7) IN AREAS OF DISTURBANCE IN EXISTING PAVEMENT OR ROADWAY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING PROTECTIVE BARRIERS TO DISCOURAGE TOPSOIL FROM ACCUMULATING ON THESE SURFACES.

Co	CONSTRUCTION EXIT		Co	A crushed stone pad located at the construction site exit to provide a place for removing mud from tires thereby protecting public streets.
Sd1	SEDIMENT BARRIER		SF	A barrier to prevent sediment from leaving the construction site. It may be sandbags, bales of straw or hay, brush, logs and poles, gravel, or a sediment fence. The barriers are usually temporary and inexpensive.
Ds2	DISTURBED AREA STABILIZATION (WITH TEMPORARY SEEDING)		Ds2	Establishing a temporary vegetative cover with fast growing seedlings on disturbed areas.
Ds3	DISTURBED AREA STABILIZATION (WITH PERMANENT VEGETATION)		Ds3	Establishing permanent vegetative cover such as trees, shrubs, vines, grasses, sod, or legumes on disturbed areas.
Du	DUST CONTROL ON DISTURBED AREAS		Du	Controlling surface and air movement of dust on construction sites, roadways and similar sites.

— SF — TYPE C-SILT FENCE

THE INSTALLATION OF EROSION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO OR CONCURRENT WITH LAND DISTURBING ACTIVITIES

TOTAL SITE AREA = 1.96 AC.
TOTAL DISTURBED AREA = 1.96 AC.

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THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES.

EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.

ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

30 0 30 60
SCALE: 1" = 30'

DESIGNED BY: RAS
DRAWN BY: CJP
CHECKED BY: JRP
REVIEWED BY:
DATE: 11/14/07

COMPOSITE A-10 AIRCRAFT MAINTENANCE FACILITY
ARKANSAS AIR NATIONAL GUARD
FT. SMITH, ARKANSAS
CML/SITE PACKAGE

EROSION AND SEDIMENT CONTROL PLAN

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