

WOOD POST - FILTER FABRIC PLACE 4" TO 6" OF FABRIC AGAINST THE TRENCH SIDE AND APPROX. 4" ACROSS TRENCH BOTTOM IN UPSTREAM DIRECTION. MINIMUM TRENCH SIZE SHALL BE 6" SQUARE. BACKFILL AND HAND TAMP **GENERAL NOTE:** DIRECTION OF RUNOFF FLOW WHEN SILT FENCE IS USED FOR FILTER DAM INSTALLED IN DITCHES A SUPPORTING FENCE SHALL BE PROVIDED AND THE POST SPACING SHALL BE 4' MAXIMUM. **SILT FENCE NOTES:** FABRIC ANCHORAGE NATURAL SOIL -/ 24" MIN 1. POST SPACING SHALL BE 4 FT. MAXIMUM w/o SUPPORTING TRENCH BACKFILL FENCE. 10 FT. MAXIMUM WITH SUPPORTING FENCE. WITH TAMPED NATURAL SOIL 2. POSTS FOR 4 FT. MAXIMUM POST SPACING SHALL BE 2 INCH SQUARE OR HEAVIER WOOD POSTS OR STANDARD 1 OR U SECTION STEEL POSTS WEIGHING NOT LESS THAN 1.0 LB. PER LINEAR FOOT. POSTS FOR 10 FT. MAXIMUM POST SPACING <u>PLAN</u> SHALL BE 4 INCH SQUARE OR HEAVIER WOOD POSTS OR STEEL POSTS AS SPECIFIED ABOVE. 3. SUPPORTING FENCE SHALL BE WIRE MESH (14 GA. MIN., 6 -SILT FENCE INCH MAX. MESH OPENING SIZE 2"x2").

METAL OR

ELEVATION

FILTER FABRIC SHALL BE SECURELY FASTENED TO POSTS WITH SILT FENCE DETAIL

NOT TO SCALE

4. SUPPORTING FENCE SHALL BE FASTENED SECURELY TO POSTS

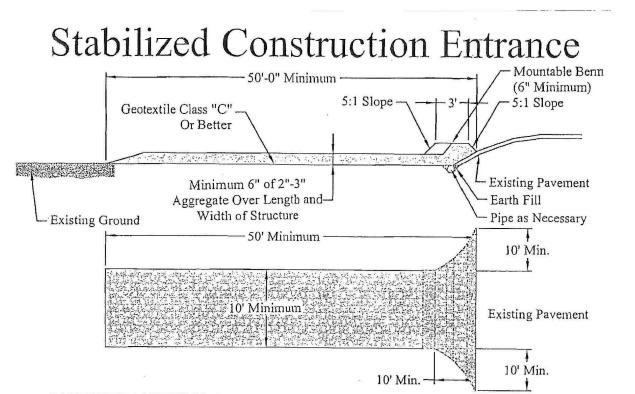
WITH STAPLES OR WIRE TIES. FILTER FABRIC SHALL BE

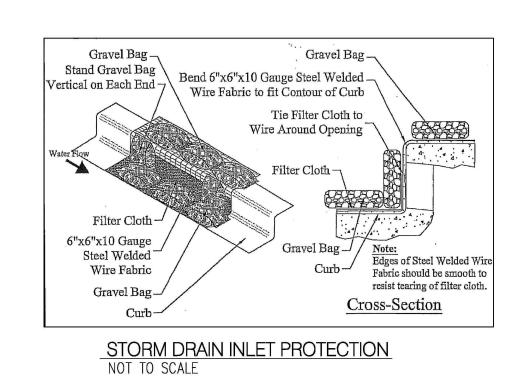
MID-SECTION. WHEN A SUPPORTING FENCE IS NOT USED,

SPACED AT 24 INCH CENTERS ALONG THE TOP AND

STAPLES OR WIRE TIES.

FASTENED SECURELY TO SUPPORTING FENCE WITH WIRE TIES





SUPPORTING FENCE

(OPTIONAL, SEE

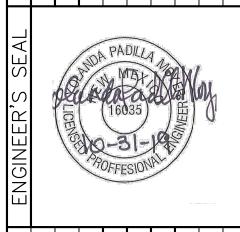
NOTES)

EROSION CONTROL NOTES

EROSION CONTROL SCHEDULE AND SEQUENCING. SEE SWPPP PLAN FOR OPERATOR RESPONSIBLE FOR EACH CONTROL MEASURE LISTED AND BMP DETAILS.

- 1. <u>ROUGH GRADING</u> INSTALL SILT FENCE OR STRAW WATTLE, STABILIZED CONSTRUCTION ENTRANCE AND SEDIMENT PONDS WHERE PRACTICAL. INSTALL BEFORE GRADING IF POSSIBLE; IF NOT, THEN CONCURRENT WITH MAJOR GRADING. WATER SHALL BE APPLIED TO STABILIZE DISTURBED AREAS.
- 2. <u>UTILITY INSTALLATION</u> MAINTAIN SOIL EROSION MEASURES DURING BUILDING CONSTRUCTION AND UTILITY INSTALLATION. WATER SHALL BE APPLIED FOR SOIL STABILIZATION AS NECESSARY. WHEN INSTALLING UTILITIES BEHIND THE CURB, DIRT SHOULD NOT BE PLACED IN THE STREET.
- 3. <u>HOME CONSTRUCTION</u> INSTALL SILT FENCE AT THE BACK OF CURB OR CUT BACK CURB PER DETAIL THIS SHEET DURING HOME CONSTRUCTION. WATER SHALL BE APPLIED FOR SOIL STABILIZATION AS NECESSARY.
- 4. FINAL STABILIZATION FINAL STRUCTURAL AND STABILIZATION CONTROLS INSTALLED PER APPROVED CONSTRUCTION AND LANDSCAPING DRAWINGS (REFERENCED BY SWPPP PLAN).
- DURING CONSTRUCTION STORMWATER CONTROL NOTES: 1. STABILIZED CONSTRUCTION ENTRANCES REQUIRED BETWEEN PAVED/UNPAVED TRANSITIONS. LIMIT NUMBER OF ENTRANCES. PLACE STRAW WATTLE ACROSS THE CONSTRUCTION ENTRANCE AT THE END OF EACH DAY.
- 2. SILT FENCE OR STRAW WATTLE TO BE INSTALLED AT INITIAL GRADING FOR TEMPORARY STRUCTURAL CONTROL. SILT FENCE OR STRAW WATTLE MAY BE ATTACHED TO CONSTRUCTION SECURITY FENCING FOR ADDITIONAL STABILITY WHERE NECESSARY. 3. ON STREETS WHERE THE LONGITUDINAL SLOPE IS 2.5% OR
- GREATER, MULCH SOCKS OR A SIMILAR BMP IS REQUIRED IN THE AREA BETWEEN THE CURB AND THE PAD AT REGULAR INTERVALS TO SLOW THE WATER DOWN AND CATCH SEDIMENT. 4. DISTURBED AREAS WILL BE WATERED PERIODICALLY FOR
- TEMPORARY STABILIZATION AND DUST CONTROL.
- 5. MATERIALS STORAGE & EQUIPMENT STAGING AREA MAY BE RELOCATED BASED ON CONTRACTOR PREFERENCE AND CHANGING CONDITIONS AT THE JOB SITE, AS LONG AS POSSIBLE DISCHARGE IS CONTAINED ON SITE.
- 6. LOCATIONS OF TRASH, PORTA-LETS AND CONCRETE WASH-OUT PITS TO BE REDLINED ON THIS DRAWING.
- 7. NO DISCHARGE TO WATERS OF THE U.S. OR LISTED WETLANDS. 8. NO OFF-SITE STORAGE OR BORROW AREAS.
- AFTER CONSTRUCTION STORMWATER CONTROL NOTES: 1. REFER TO APPROVED CONSTRUCTION DRAWINGS FOR FINAL STRUCTURAL CONTROLS INCLUDE SIDEWALKS, DRIVEWAY AREAS, RUNDOWNS AND DRAINAGE WAYS.
- 2. REFER TO APPROVED LANDSCAPING DRAWINGS OR FINAL STABILIZATION OF DISTURBED AREAS.

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		FIELD NOTES		ACS MONUMENT STAMPED "UNION"	CONTRACTOR DATE	
1	NO.	ВУ	DATE	DATE GEOGRAPHIC POSITION (NAD 83)	WORK STAKED BY DATE	
NDA				N.M. STATE PLANE COORDINATES (CENTRAL ZONE) ACCEPTANCE BY	INSPECTOR'S ACCEPTANCE BY DATE	
PA				N = 1,523,503.475 E = 1,493,655.030	FIELD BY DATE	
DILL				GROUND-TO-GRID FACTOR = 0.999664360	DRAWINGS CORRECTED BY DATE	
1/2				$\Delta \alpha = -00^{\circ}16'58.96$ "	MICRO-FILM INFORMATION	NOIL
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CITY PROJECT NO. ZONE MAP NO. SHEET C - 08

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BHI JOB NO. 20190248