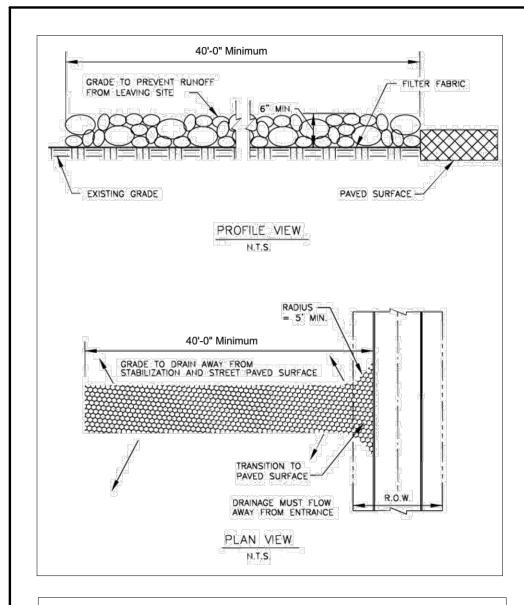


SILT-FENCE-GENERAL NOTES:

- 1. POSTS WHICH SUPPORT THE SILT FENCE SHALL BE INSTALLED ON A SLIGHT ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE. POST MUST BE EMBEDDED A MINIMUM OF ONE FOOT.
- 2. THE TOE OF THE SILT FENCE SHALL BE TRENCHED IN WITH A SPADE OR MECHANICAL TRENCHER, SO THAT THE DOWNSLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF FLOW. WHERE FENCE CANNOT BE TRENCHED IN (e.g. PAVEMENT), WEIGHT FABRIC FLAP WITH ROCK ON UPHILL SIDE TO PREVENT FLOW FROM SEEPING UNDER
- 3. THE TRENCH MUST BE A MINIMUM OF 6 INCHES DEEP AND 6 INCHES WIDE TO ALLOW FOR THE SILT FENCE FABRIC TO BE LAID IN THE GROUND AND BACKFILLED WITH COMPACTED
- 4. SILT FENCE SHOULD BE SECURELY FASTENED TO EACH SUPPORT POST OR TO WIRE BACKING, WHICH IN TURN IS ATTACHED TO THE FENCE POST. THERE SHALL BE A 3 FOOT OVERLAP, SECURELY FASTENED WHERE ENDS OF FABRIC MEET.
- 5. INSPECTION SHALL BE AS SPECIFIED IN THE SWPPP.
 REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
- 6. SILT FENCE SHALL BE REMOVED WHEN FINAL STABILIZATION IS ACHIEVED OR ANOTHER EROSION OR SEDIMENT CONTROL DEVICE IS EMPLOYED.
- 7. ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHES A DEPTH OF HALF THE HEIGHT OF THE FENCE. THE SILT-SHALL BE DISPOSED OF AT AN APPROVED SITE AND IN SUCH A MANNER AS TO NOT CONTRIBUTE TO ADDITIONAL SILTATION.

Silt Fence

NTS



STABILIZED CONSTRUCTION ENTRANCE GENERAL NOTES

1. STONE SHALL BE 3 TO 5 INCH DIAMETER COARSE AGGREGATE.

- 2. LENGTH SHALL BE AS SPECIFIED IN THE SWPPP.
- 3. THE THICKNESS SHALL NOT BE LESS THAN 12 INCHES.
- 4. THE WIDTH SHALL BE NO LESS THAN THE FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS.
- 5: WHEN NECESSARY, VEHICLES SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO A PUBLIC ROADWAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WITH DRAINAGE FLOWING AWAY FROM BOTH THE STREET AND THE STABILIZED ENTRANCE. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH OR WATERCOURSE USING APPROVED METHODS.
- 6. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PAVED SURFACES. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PAVED SURFACES MUST BE REMOVED IMMEDIATELY.
- 7. THE ENTRANCE MUST BE PROPERLY GRADED OR INCORPORATE A DRAINAGE SWALE TO PREVENT RUNOFF FROM LEAVING THE CONSTRUCTION SITE.
- 8. PREVENT SHORTCUTTING OF THE FULL LENGTH OF THE CONSTRUCTION ENTRANCE BY INSTALLING BARRIERS AS NECESSARY.
- 9. INSPECTION SHALL BE AS SPECIFIED IN THE SWPPP.

Construction Entrance

NTS

SITE DESCRIPTION

EROSION AND SEDIMENT CONTROLS

DIVERSION, INTERCEPTOR, OR PERIMETER SWALES

PIPE SLOPE DRAIN

12" WATTLES

CURB & GUTTER

STORM SEWER

CULVERTS

STORM SEWER INLETS

OTHER (DESCRIBE):

OTHER ADDITIONAL STORM WATER MANAGEMENT FEATURES

STABILIZED CONSTRUCTION ENTRY

ORANGE CONSTRUCTION FENCE

STORM WATER DETENTION POND

VELOCITY DISSIPATION DEVICES

PERMANENT

STABILIZATION PRACTICES PROJECT NAME & LOCATION: ROUTE 66 FLATS 7600 CENTRAL AVE SW DISTURBED AREAS ON WHICH CONSTRUCTION ACTIVITY HAS CEASED ALBUQUERQUE, NM 87121 (TEMPORARILY OR PERMANENTLY) SHALL BE STABILIZED WITHIN 14 DAYS UNLESS ACTIVITIES ARE SCHEDULED TO RESUME WITHIN 21 DAYS. OWNER NAME & ADDRESS: BLUELINE DEVELOPMENT 1004 SOUTHERN AVE WEST MISSOULA, MT 59801 TEMPORARY PERMANENT SEED, SOD, AND/OR GRAVEL MULCH _X_ CONTRACTOR NAME & ADDRESS: FCI CONSTRUCTORS, INC 1427 WEST AZTEC BLVD, SUITE C3 _X_ VEGETATION OTHER THAN SEED OR SOD AZTEC, NM 87410 EROSION CONTROL MATS NEW AFFORDABLE HOUSING (MULTIFAMILY), ASSOCIATED PARKING / LANDSCAPING **PROJECT DESCRIPTION:** PRESERVATION OF NATURAL VEGETATION ____ SOIL WETTING VERTICAL TRACKING REFERENCE EROSION CONTROL PLAN **SEQUENCE OF MAJOR ACTIVITIES:** ____ FOR SCHEDULE ROCK RIP-RAP CLEARING & GRUBBING MAJOR SOIL DISTURBING ACTIVITIES: STRUCTURAL PRACTICES EARTH MOVING INSTALLATION OF UTILITY LINES EXCAVATION OF PONDS TEMPORARY PERMANENT SILT FENCE 0.63 PRE-DEVELOPMENT RUNOFF COEFFICIENT: **ROCK BERMS** FINAL RUNOFF COEFFICIENT AFTER CONSTRUCTION: 0.78 DIVERSION.INTERCEPTOR. OR PERIMETER DIKES

TOTAL AREA TO BE DISTURBED: 2.30 ACRES TRIANGULAR SEDIMENT FILTER DIKE **DESCRIPTION OF EXISTING SOIL:** SILTY SAND — WELL DRAINED INLET PROTECTION STONE OUTLET SEDIMENT TRAP APPROXIMATE GRAIN SIZE DISTRIBUTION: PI = 0.0 - NON-PLASTICSEDIMENT BASIN (REQUIRED FOR 10 ACRES (% PASSING) No 200 - ±41% OR LARGER WHERE ATTAINABLE) No $100 - \pm 67\%$ CHECK DAM <u>X</u> No 40 - ±89% TEMPORARY SEDIMENT TANK No 4 $- \pm 100\%$ ____

 $3/4" - \pm 100\%$ RAINFALL EROSIVITY FACTOR: R = 22.67

±2.11 ACRES

DESCRIPTION OF BMPs

TOTAL PROJECT AREA:

SILT FENCE

ROCK CHECK DAM

INLET PROTECTION

CONCRETE WASHOUT AREA

VERTICAL TRACKING

MATERIAL / WASTE MANAGEMENT

CONSTRUCTION ENTRANCE

12" WATTLES (AS NEEDED)

1/2" - ± 100 %

NAME OF RECEIVING WATERS:

RIO GRANDE

ESTIMATED PROJECT START DATE:

ESTIMATED PROJECT END DATE:

PERSONNEL RESPONSIBLE FOR DESIGN, INSTALLATION, AND MAINTENANCE OF BMPs:

ALBUQUERQUE, NM 87113

PERSONNEL RESPONSIBLE FOR THE APPLICATION & STORAGE OF TREATMENT CHEMICALS:

----ALBUQUERQUE, NM 87113

PERSONNEL RESPONSIBLE FOR CONDUCTING INSPECTIONS:

PERSONNEL RESPONSIBLE FOR CONDUCTING INSPECTIONS:

PERSONNEL RESPONSIBLE FOR DTAKING CORRECTIVE ACTIONS PER PART 5 OF THE CGP:

ALBUQUERQUE, NM 87113

ALBUQUERQUE, NM 87113

16892 ESSIONAL 3/27/2024

Wooten Engineering
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