

SPECIFICATIONS FOR CONSTRUCTION ENTRANCE:

- 1. STONE SIZE-ODOT #2 (1.5-2.5 INCH) STONE SHALL BE USED, OR RECYCLED CONCRETE EQUIVALENT.
- 2. LENGTH—THE CONSTRUCTION ENTRANCE SHALL SE AS LONG AS REQUIRED TO STABLIZE HIGH TRAFFIC AREAS BUT NOT LESS THAN 70 FT. (EXCEPT ON SMOLE RESIDENCE LOT WHERE A 30-FT. MINIMUM LENGTH APPLIES).
- 3. THICKNESS—THE STONE LAYER SHALL BE AT LEAST 6 IN. THICK FOR LIGHT DUTY ENTRANCES OR AT LEAST 10 INCHES FOR HEAVY DUTY USE.
- 4. WOTH—THE ENTRANCE SHALL BE AT LEAST 14 FT. WIDE, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE BUSINESS AND EXCRESS OCCURS.
- 5. GEOTEXTRE——A GEOTEXTEE SHALL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING STONE. IT SHALL BE COMPOSED OF STRONG ROT—PROOF POLYMERIC FIBERS AND MEET THE FOLLOWING SPECS.

SECTEMBLE SPECIFICATION FOR	CONSTRUCTION ENTRANCE
UNION TEXALE STRENOTH	200 LBS.
HANNIN PLACTURE STRENGTH	80 PS
UNIONAL TEAR STRENGTH	50 (BS.
MOMALM GERST STRENGTH	320 PS
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ECHANLENT OPENING SIZE	EOS < 0.6 MM.
PERMITTIMEY	1 X 10-3 CM/SEC.

- 6. THENC —THE CONSTRUCTION ENTINANCE SHALL BE INSTALLED AS SOON AS IS PRACTICABLE REFORM MAJOR GRADING ACTIVITIES.
- CULVERT—A PIPE OR CULVERT SHALL BE CONSTRUCTED UNDER THE ENTRANCE IF NEEDED TO PREVENT SURFACE WATER FLORING ACROSS THE ENTRANCE FROM BEING ORECTED OUT ONTO PAVED SURFACES.
- 8. WATER BAR--A WATER BAR SMALL BE CONSTRUCTED AS PART OF THE CONSTRUCTION ENTRANCE IF NEEDED TO PREVENT SURFACE NUMBER FROM FLOWING THE LEMBTH OF THE CONSTRUCTION ENTRANCE AND OUT ONTO PAVED SURFACES.

DESCRIPTION:

A CONSTRUCTION ENTRANCE IS A STABILIZED FAID OF AGGREGATE ONER A GEORGETILE BASE AND IS USED TO REDUCE THE AMOUNT OF MUD TRACKED OFF-SITE WITH CONSTRUCTION TRAFFIC.

CONDITIONS WHERE PRACTICE APPLIES:

- A CONSTRUCTION ENTRANCE SHOULD BE USED:
- * WHERE CONSTRUCTION VEHICLES LEAVE ACTIVE CONSTRUCTION AREAS ONTO SURFACES WHERE RUNOFF IS NOT CHECKED BY SEDIMENT CONTROLS;
- . AT ALL POINTS OF EGRESS TO PUBLIC ROADS;
- * WHERE FREQUENT VEHICLES AND EQUIPMENT INGRESS/EGRESS IS EXPECTED WICH AS AT THE AT THE ENTRANCE OF INDIVIDUAL BUILDING LOTS;

PLANNING CONSIDERATIONS:

THIS PRACTICE SHOULD NOT BE RELIED ON TO REMOVE MILD FROM CONSTRUCTION THAPPIC. MOST MUD IS FLUING FROM TIRES AS VEHICLES REACH SPEEDS HIGHER THAN IS REACHED ON SITE. THE DEST APPROACH TO PREVENING OFF—SITE TRACIONG IS TO KEEP VEHICLES THAT FREQUENTLY SHIFTED AND LEAVE. A SITE, AWAY FROM MUDDY AREAS IN THE FIRST PLACE. VEHICLES SHOULD BE RESTRICTED TO STABILIZED AREAS TO THE EXTENT PRACTICAL, AND AREAS WHERE FREQUENT INGRESS/FEMILES IS EXPECTED SHOULD BE STABILIZED.

- 9. MAINTENANCE—TOP DRESSING OF ADDITIONAL STONE SHALL BE APPLIED AS CONDITIONS DEMAND.
 MAD SPALED, DROFFED, WASHED OR TRACKED DATO PLEASE BOADS, OR ANY SUFFACE WHERE.
 RUNOFF IS NOT CHECKED BY SEDMENT CONTROLS, SHALL BE REMOVED RAMEDIATELY. REMOVAL SHALL
 BE ACCOMPLISHED BY SCRAPING OR SWEEPING.
- 10. CONTRUCTION ENTRANCES SHALL NOT BE RELIED UPON TO REMOVE MUD FROM VEHICLES AND PREVENT OFF-SITE TRACKING. VEHICLES THAT ENTER AND LEAVE THE CONSTRUCTION—SITE SHALL BE RESTRICTED FROM MUDDLY AREAS.
- 11. REMOVAL— THE ENTRANCE SHALL REMAIN IN PLACE UNTIL THE DISTURBED AREA IS STABILIZED OR REPLACED

LEGEND O - IRON PIN FND = IRON PIN SET I . MONUMENT BOX S = SANITARY MANHOLE **(1)** = STORM MANHOLE - WATER VALVE # FIRE HYDRANT == CURB INLET A = UGHT POLE = OFFSET HUB 1 = TELEPHONE PEDESTAL E = ELECTRIC BOX [] = CABLE PEDESTAL FLOW DIRECTION SWALE 0 - MONUMENT BOX EXISTING GRADE PROPOSED GRADE

OOO = PROP SILT FENCE

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