

STANDARD NOTES (ON SESC PLAN):

UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL REVISED FEBRUARY 2002.

WILL-SOUTH COOK COUNTY SOIL AND WATER CONSERVATION DISTRICT MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION CONFERENCE, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES, AND ONE WEEK PRIOR TO THE FINAL INSPECTION.

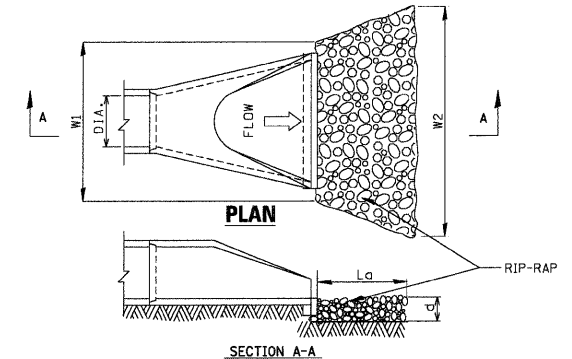
A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.

PRIOR TO COMMENCING LAND-DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO, ADDITIONAL PHASES OF DEVELOPMENT AND OFF-SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED TO THE OWNER FOR REVIEW BY THE WILL-SOUTH COOK COUNTY SOIL AND WATER CONSERVATION DISTRICT.

THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE W-SCCSWCD.

DURING DEWATERING OPERATIONS, WATER WILL BE PUMPED INTO SEDIMENT BASINS OR SILT TRAPS. DEWATERING DIRECTLY INTO FIELD TILES OR STORM WATER STRUCTURES IS PROHIBITED.

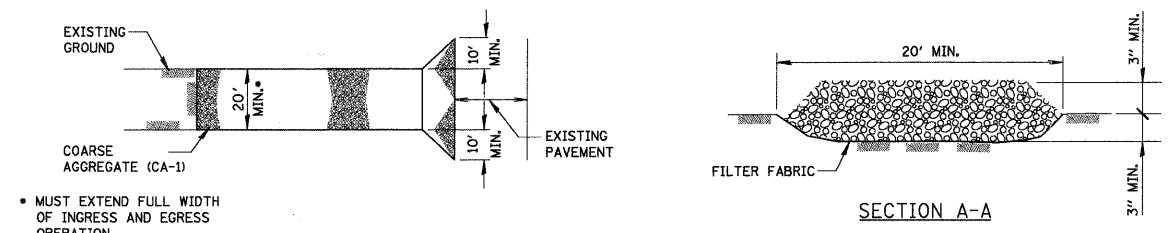
ALL WORK IN CRITICAL AREAS WILL BE PROTECTED AND NO WORK WILL BE COMPLETED IN FLOWING WATER.



DIA. (in.)	La (ft)	W1 (in.)	W2 (ft)	RIP-RAP SIZE	d (in.)	VOLUME (cy)
12	10	36	11	4"-8"	12	2.6
15	12	45	13.2	4"-8"	12	3.8
18	14	54	15.5	4"-8"	12	5.2

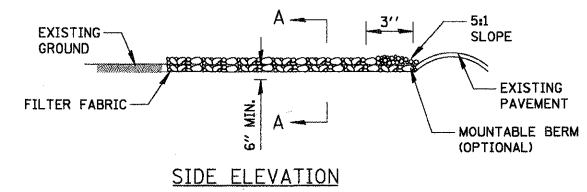
- NOTES:**
1. ABOVE TABLE FOR PIPE OUTLET TO FLAT AREA WITH NO WELL DEFINED EXISTING OR PROPOSED EXISTING OR PROPOSED CHANNEL OR DITCH.
 2. FOR PIPE OUTLET TO AREAS WITH EXISTING OR PROPOSED WELL DEFINED CHANNEL OR DITCH THE RIP-RAP SHALL EXTEND ACROSS THE DITCH BOTTOM AND UP THE DITCH SIDE SLOPES TO TOP OF CULVERT ELEVATION FOR LENGTH, La SHOWN IN TABLE ABOVE.
 3. THE FILTER FABRIC SHALL MEET THE REQUIREMENTS IN MATERIAL SPECIFICATIONS 592 GEOTEXTILE TABLE 1 OR 2, CLASS I, II, III.
 4. RIP-RAP SHALL BE IN ACCORDANCE WITH ARTICLE 281.04A OF THE STANDARD SPECIFICATIONS FOR STONE RIPRAP WITH THE FOLLOWING EXCEPTIONS. THE RIPRAP SHALL BE FOUR (4) TO EIGHT (8) INCHES IN DIAMETER MINIMUM FIELD STONE COBBLES. LIMESTONE RIPRAP IS NOT ACCEPTABLE. SAMPLES OF SPECIFIED MATERIAL SHALL BE SUBMITTED FOR APPROVAL TO THE OWNER PRIOR TO DELIVERY AND PLACEMENT. THE FURNISHED MATERIAL SHALL BE FROM THELEN SAND AND GRAVEL - ANTIOCH QUARRY (847-395-3313) OR APPROVED EQUAL.

SILT EROSION CONTROL AT FLARED END SECTION

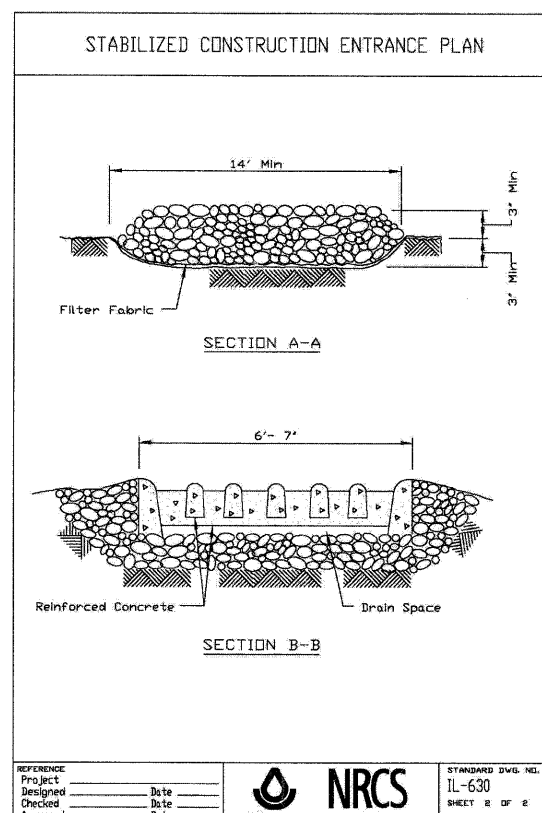
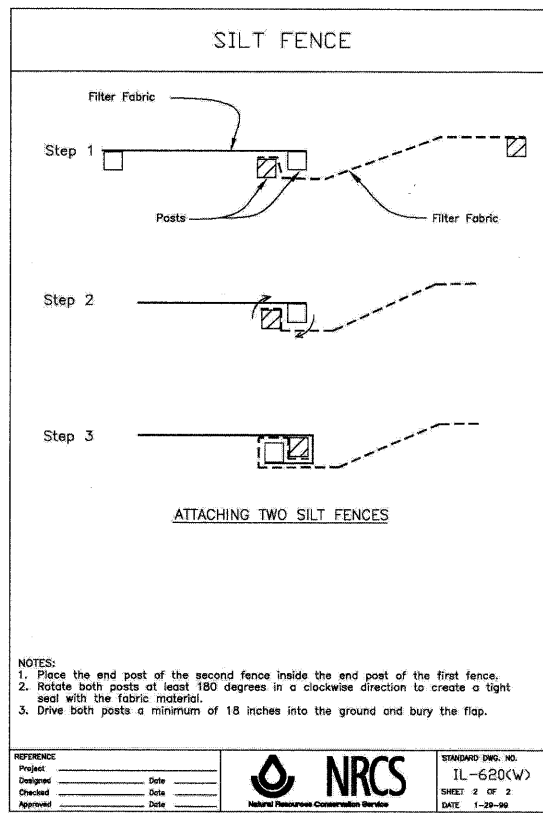


MUST EXTEND FULL WIDTH OF INGRESS AND EGRESS OPERATION.

- NOTES:**
1. FILTER FABRIC SHALL MEET THE REQUIREMENTS OF MATERIAL SPECIFICATION 592 GEOTEXTILE, TABLE 1 OR 2, CLASS I, II OR IV AND SHALL BE PLACED OVER THE CLEARED AREA PRIOR TO THE PLACING OF ROCK.
 2. ROCK OR RECLAIMED CONCRETE SHALL MEET ONE OF THE FOLLOWING IDOT COARSE AGGREGATE GRADATION, CA-1, CA-2, CA-3 OR CA-4 AND BE PLACED ACCORDING TO CONSTRUCTION SPECIFICATION 25 ROCKFILL USING PLACEMENT METHOD 1 AND CLASS III COMPACTION.
 3. ANY DRAINAGE FACILITIES REQUIRED BECAUSE OF WASHING SHALL BE CONSTRUCTED ACCORDING TO MANUFACTURERS SPECIFICATIONS.



STABILIZED CONSTRUCTION ENTRANCE
NOT TO SCALE



FILE NAME =	USER NAME = MAGOLDEN	DESIGNED - LMF	REVISED -
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	PLOT SCALE = 1'	CHECKED - LMF	REVISED -
	PLOT DATE = NTS 000	DATE - 10/28/2008	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SESC DETAILS AND STANDARD NOTES

SCALE: 1' SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-00021-00-BT	COOK	60	20
CONTRACT NO. 63084				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				