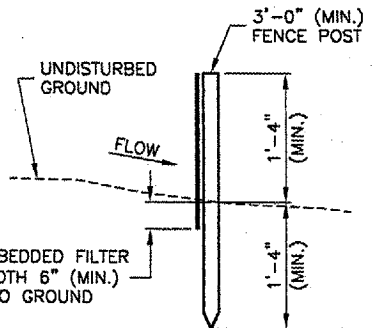
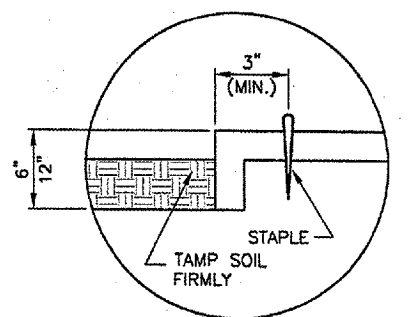


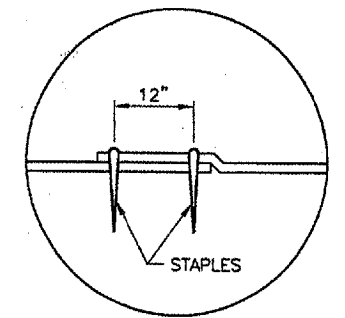
PERSPECTIVE VIEW
EROSION CONTROL FABRIC FENCE DETAIL
 N.T.S.



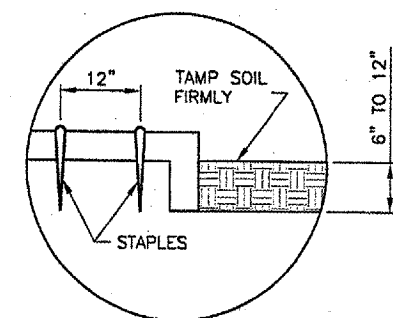
SECTION



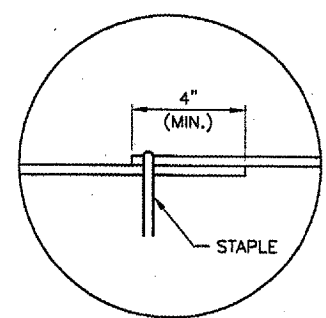
DETAIL 1 - TERMINAL FOLD



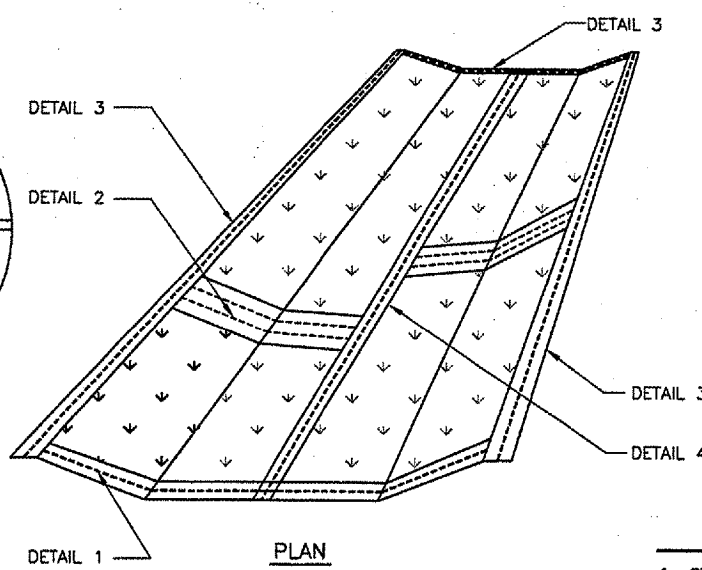
DETAIL 2 - JUNCTION SLOT



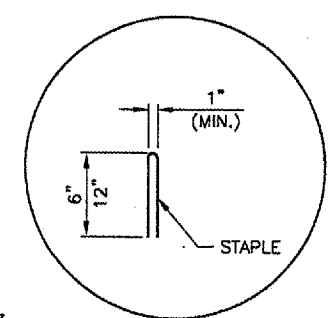
DETAIL 3 - ANCHOR SLOT



DETAIL 4 - LAP JOINT



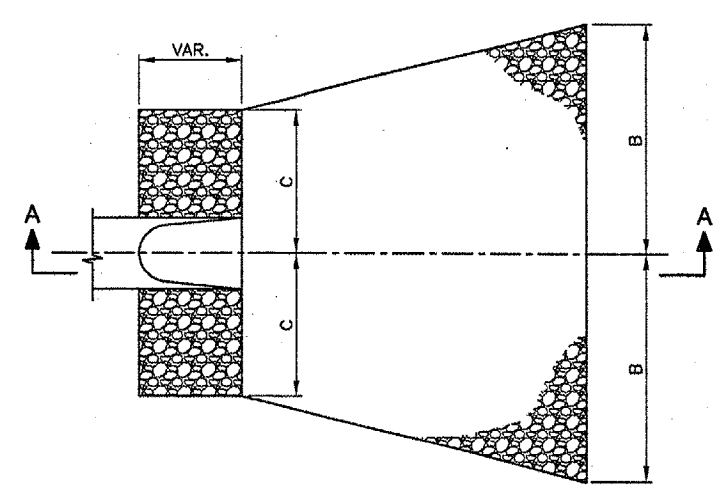
EXCELSIOR BLANKET DETAILS
 N.T.S.



DETAIL 5 - STAPLE DETAIL

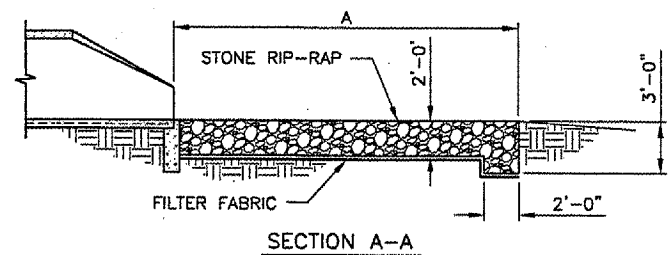
- NOTES**
1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES.
 2. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 2'-0" AT TOP AND MID SECTION.
 3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY 6" MINIMUM AND FOLDED.
 4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE. MAINTENANCE, WHICH INCLUDES THE REPLACEMENT OF DAMAGED FENCE SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE EROSION CONTROL FENCE.

- NOTES**
1. STAPLES TO BE PLACED ALTERNATELY, IN COLUMNS APPROXIMATELY 2' APART AND IN ROWS APPROXIMATELY 3' APART.
 2. EROSION CONTROL MATERIAL SHALL BE PLACED LOOSELY OVER GROUND SURFACE. DO NOT STRETCH.
 3. ALL TERMINALS ENDS AND TRANSVERSE LAPS SHALL BE STAPLED AT APPROXIMATELY 12" INTERVALS.



THE ENGINEER SHALL DETERMINE THE FINAL RIP-RAP CONFIGURATION IN THE FIELD.

PLAN

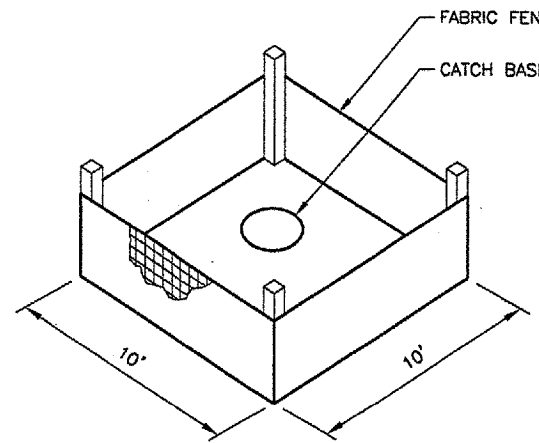


SECTION A-A

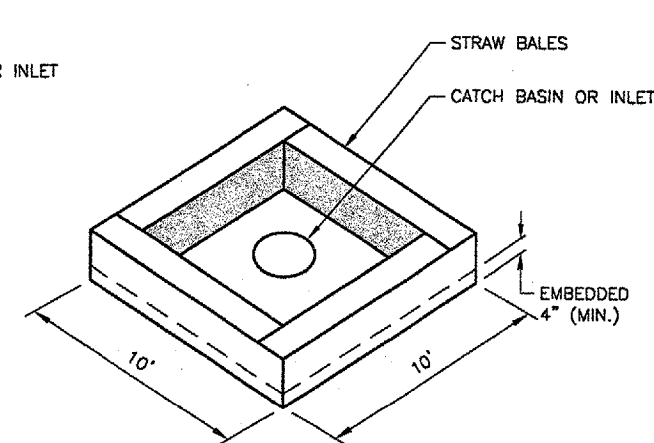
DIMENSIONS - TABLE 1

INSIDE DIAMETER STORM SEWER (IN.)	OUTLET DIMENSION (FT.)			INLET DIMENSION (FT.)		
	A	B	C	A	B	C
12" THRU 24"	20	11	3	14	8	3
27" AND 30"	22	12	4	16	9	4
36" AND 42"	28	16	5	20	12	5
48" AND 60"	34	20	8	26	16	8

RIP-RAP DETAILS
 N.T.S.



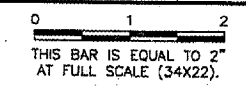
INLET PROTECTION WITH FABRIC
 N.T.S.



INLET PROTECTION WITH STRAW BALES
 N.T.S.

REVISIONS

NUMBER	BY	DATE



SPRINGFIELD AIRPORT AUTHORITY
ABRAHAM LINCOLN CAPITAL AIRPORT
SPRINGFIELD, ILLINOIS

CONSTRUCT RUNWAY 13/31 RSA IMPROVEMENTS
EROSION CONTROL DETAILS

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 License No. 984-000610

DESIGN BY:	RLV
DRAWN BY:	DPA
CHECKED BY:	RLV
APPROVED BY:	RLV
DATE:	04/24/07
JOB No:	05035-03
IL PROJ. NO.	SPI-3488
AIP PROJ. NO.	3-17-0096-42