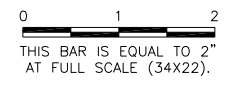


**UN053**

REVISIONS		
NUMBER	BY	DATE

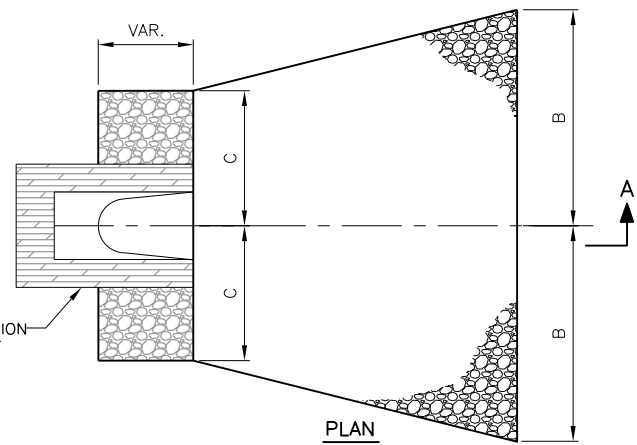
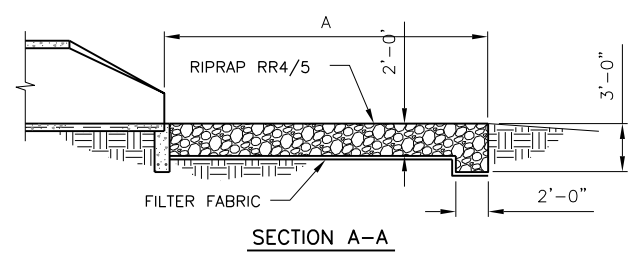


UNIVERSITY OF ILLINOIS  
 WILLARD AIRPORT  
 SAVOY, ILLINOIS

BASE BID - REALIGN AND WIDEN TAXIWAY C  
 EROSION CONTROL DETAILS - ADDENDUM

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 CONSULTING ENGINEERS  
 License No. 184-000613

DESIGN BY:	CBG
DRAWN BY:	ADD
CHECKED BY:	CET
APPROVED BY:	CET
DATE:	JUNE 27, 2014
JOB No:	13059-02-00
IL PROJ. NO. CMI-4347 AIP PROJ. NO. 3-17-0016-XX	
SHEET 67A OF	83 SHEETS

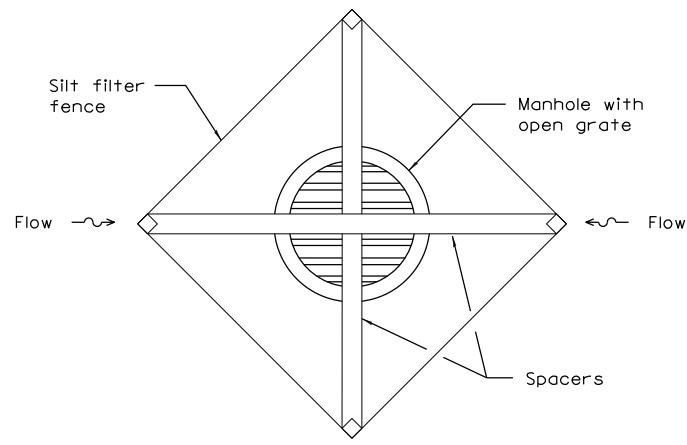
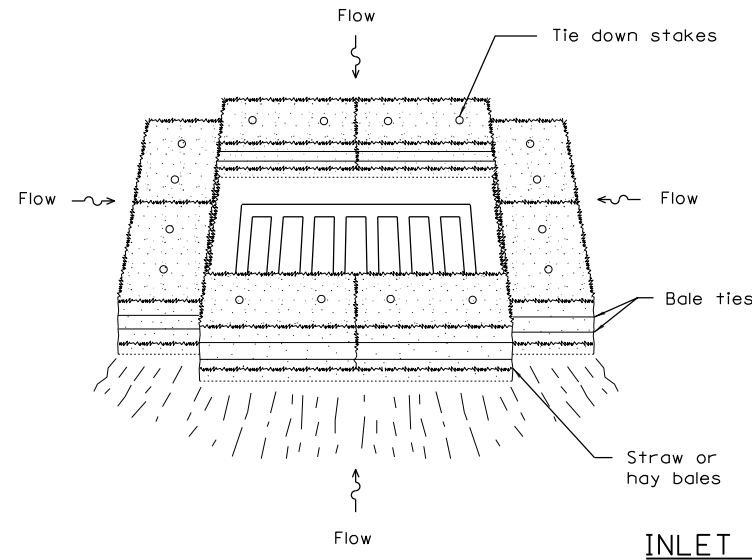


**DIMENSIONS - TABLE 1**

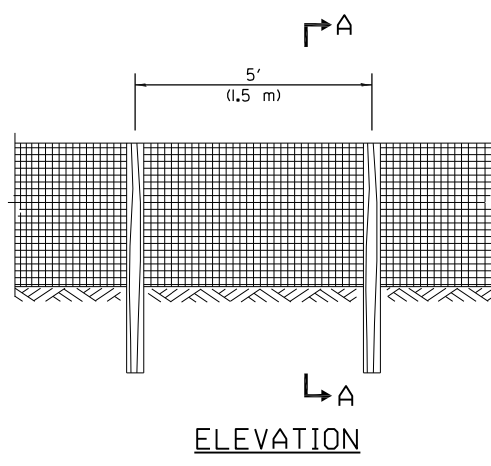
INSIDE DIAMETER STORM SEWER (IN.)	OUTLET DIMENSION (FT.)			INLET DIMENSION (FT.)		
	A	B	C	A	B	C
21"	20	12	5	16	10	5

**RIP-RAP DETAILS**  
 N.T.S.

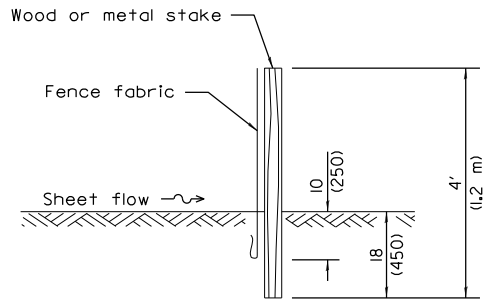
THE ENGINEER SHALL DETERMINE THE FINAL RIP-RAP CONFIGURATION IN THE FIELD. NO DIRECT PAYMENT WILL BE MADE FOR RIPRAP, FILTER FABRIC AND EROSION CONTROL BLANKET. ALL ITEMS DETAILED SHALL BE INCIDENTAL TO THE FES INSTALLATION.



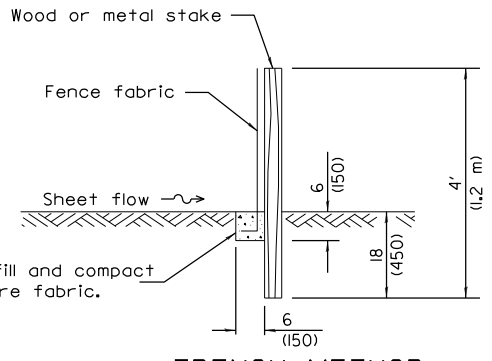
**INLET PROTECTION**



**ELEVATION**



**SLICE METHOD**

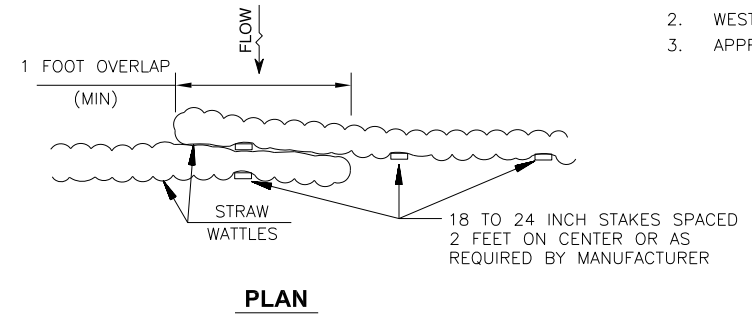


**TRENCH METHOD**  
 SECTION A-A

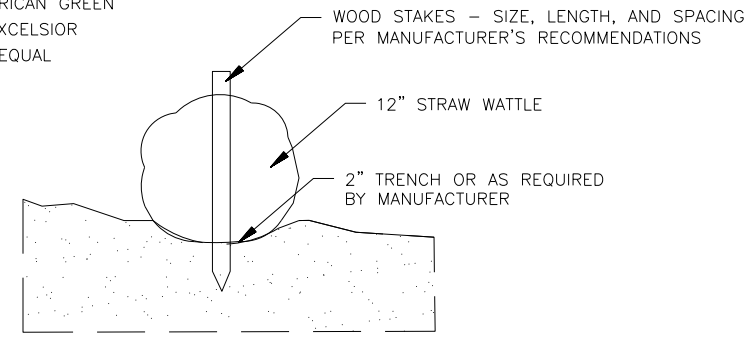
**SILT FILTER FENCE AS A PERIMETER EROSION BARRIER**

**MANUFACTURERS:**

1. NORTH AMERICAN GREEN
2. WESTERN EXCELSIOR
3. APPROVED EQUAL



**PLAN**



**SECTION**

**STRAW WATTLES**  
 N.T.S.