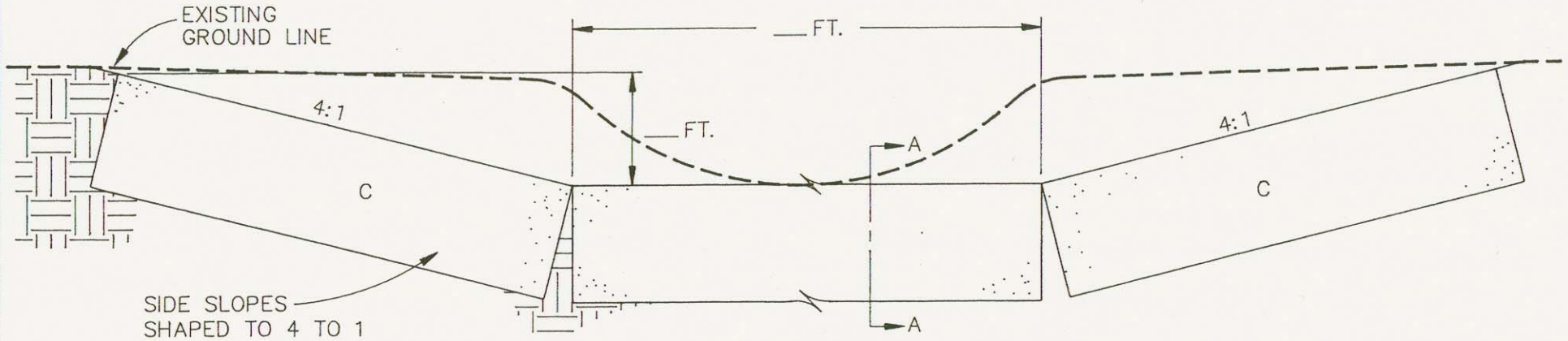
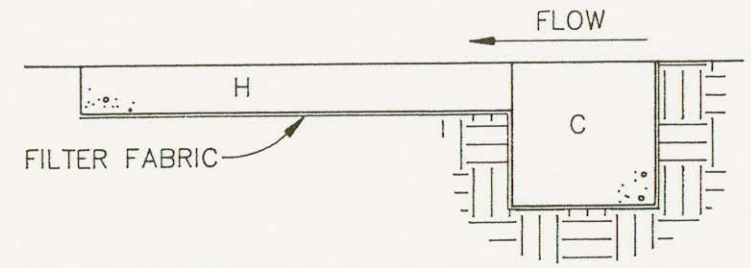
USDA–SCS

SD–ENG–42
7/81



DOWNSTREAM VIEW

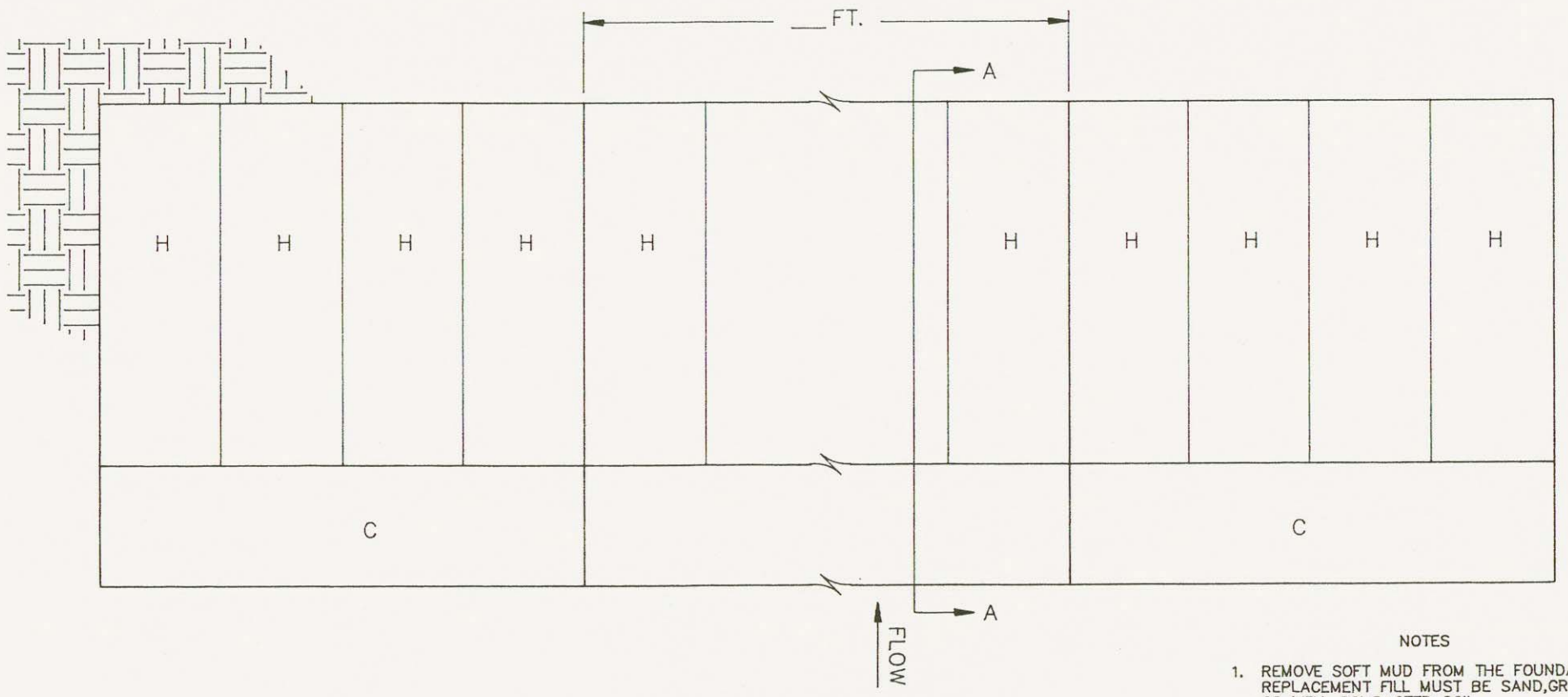


SECTION A

TABLE OF QUANTITIES

CODE	LENGTH WIDTH DEPTH	CAPACITY C.Y.	QTY.	TOTAL YARDS
A	6' x 3' x 3'	2.0		
B	9' x 3' x 3'	3.0		
C	12' x 3' x 3'	2.0		
D	6' x 3' x 1½'	2.0		
E	9' x 3' x 1½'	2.0		
F	12' x 3' x 1½'	2.0		
G	6' x 3' x 1'	2.0		
H	9' x 3' x 1'	2.0		
I	12' x 3' x 1'	2.0		

EARTH WORK UNIT _____ TOTAL _____
FILTER FABRIC TOTAL SQUARE FEET _____



PLAN VIEW

NOTES

1. REMOVE SOFT MUD FROM THE FOUNDATION AREA. REPLACEMENT FILL MUST BE SAND,GRAVEL,ROCK, OR WELL COMPACTED SOIL.
2. FILTER FABRIC MUST BE A NEEDLE PUNCHED, NONWOVEN GEOTEXTILE OF THE WEIGHT SPECIFIED.

JOB PLAN NO. 17.1

LIVESTOCK CROSSING
(GABION)

OPERATOR _____

CONSERVATION DISTRICT _____

U.S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

	DATE		
DESIGNED		APPROVED BY	
DRAWN		TITLE	
TRACED		TITLE	
CHECKED		SHEET NO. OF	DRAWING NO.