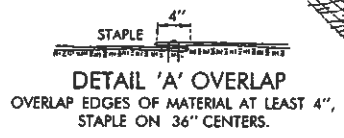
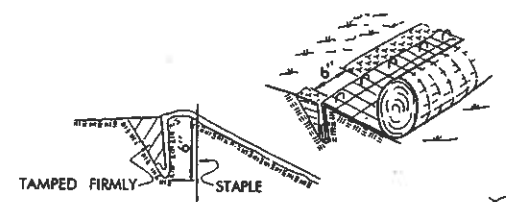


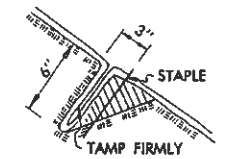
- (1) CUT NARROW TRENCH 6" DEEP ACROSS CHANNEL OR SLOPE
- (2) PLACE TIGHT FOLD OF JUTE MESH IN TRENCH.
- (3) FILL AND TAMP TRENCH CONTINUE TO UNROLL JUTE MESH. STAPLE ON THE DOWN SIDE OF CHECK SLOT ON 6" CENTERS.



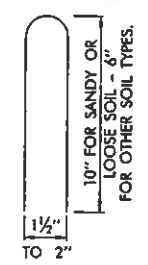
DETAIL 'A' OVERLAP
OVERLAP EDGES OF MATERIAL AT LEAST 4", STAPLE ON 36" CENTERS.



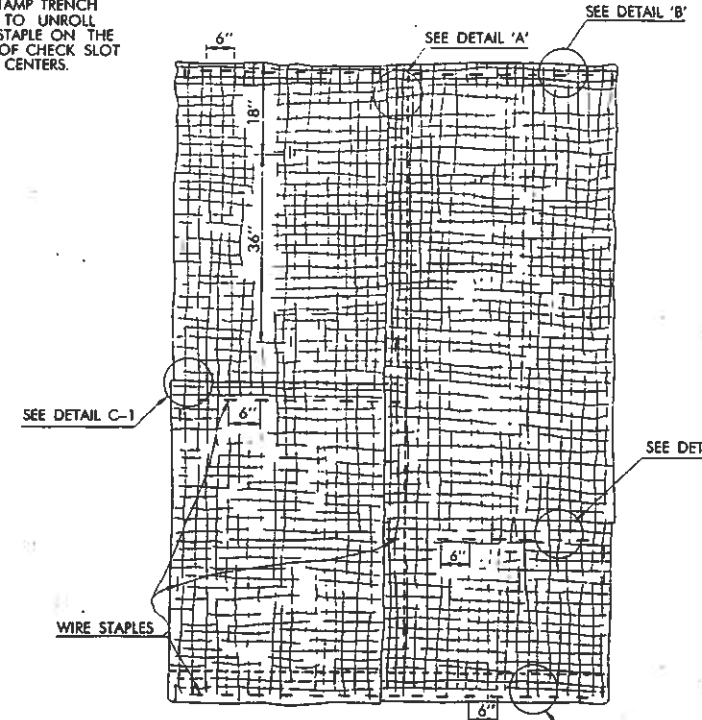
DETAIL 'B' - ANCHOR SLOT
BURY UP-CHANNEL OR UP-SLOPE END IN TRENCH 6" DEEP. STAPLE ON 6" CENTERS.



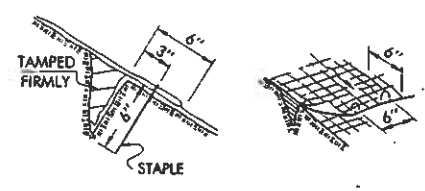
DETAIL C-1: CHECK SLOT



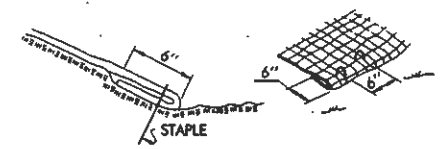
DETAIL OF WIRE STAPLE



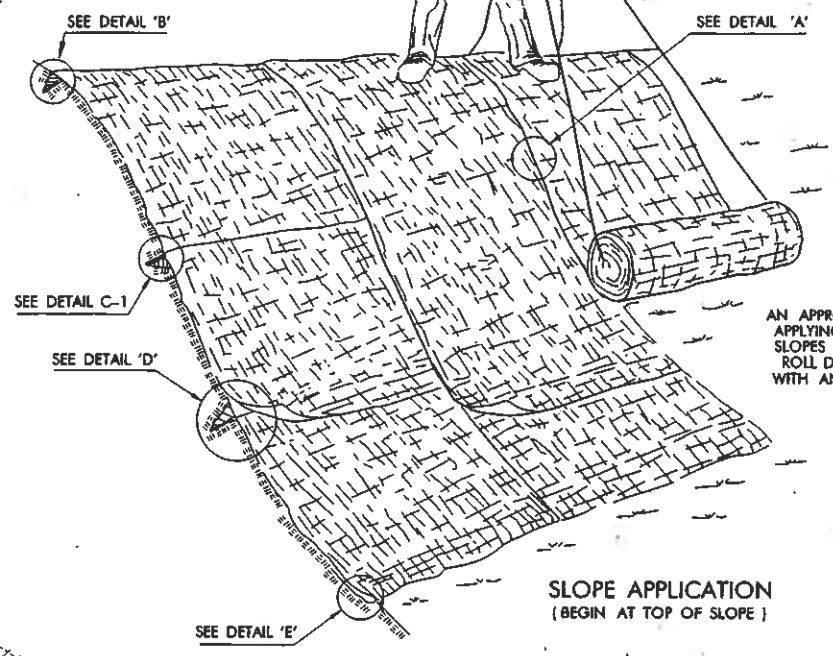
STAPLING DIAGRAM
(SLOPE OR DITCH)



DETAIL 'D' - JUNCTION SLOT
JOINING TWO ROLLS: BURY UP-CHANNEL OR UP-SLOPE END OF NEW ROLL IN TRENCH 6" DEEP. BRING DOWN-CHANNEL OR DOWN-SLOPE END OF INSTALLED ROLL OVER THE TRENCH SINGLE FASHION. OVERLAP SHOULD BE 6" STAPLE ON 6" C/C



DETAIL 'E' - TERMINAL FOLD
AT LOWER END, FOLD JUTE MESH UNDER 6" STAPLE ON 6" CENTERS.



SLOPE APPLICATION
(BEGIN AT TOP OF SLOPE)

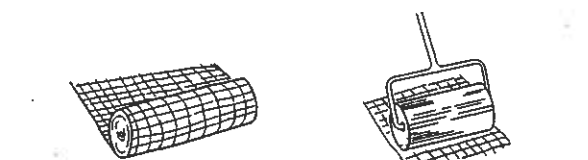
AN APPROVED METHOD OF APPLYING JUTE MESH ON SLOPES IS TO LOWER THE ROLL DOWN THE SLOPE WITH AN AXLE AND ROPE.



DETAIL OF STRIP APPLICATION IN DITCH

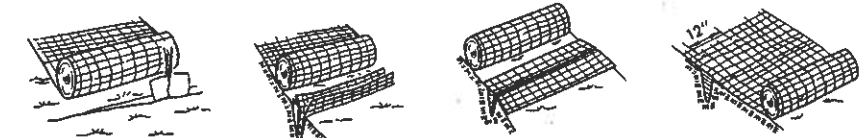


DETAIL OF 3 STRIP APPLICATION IN DITCH

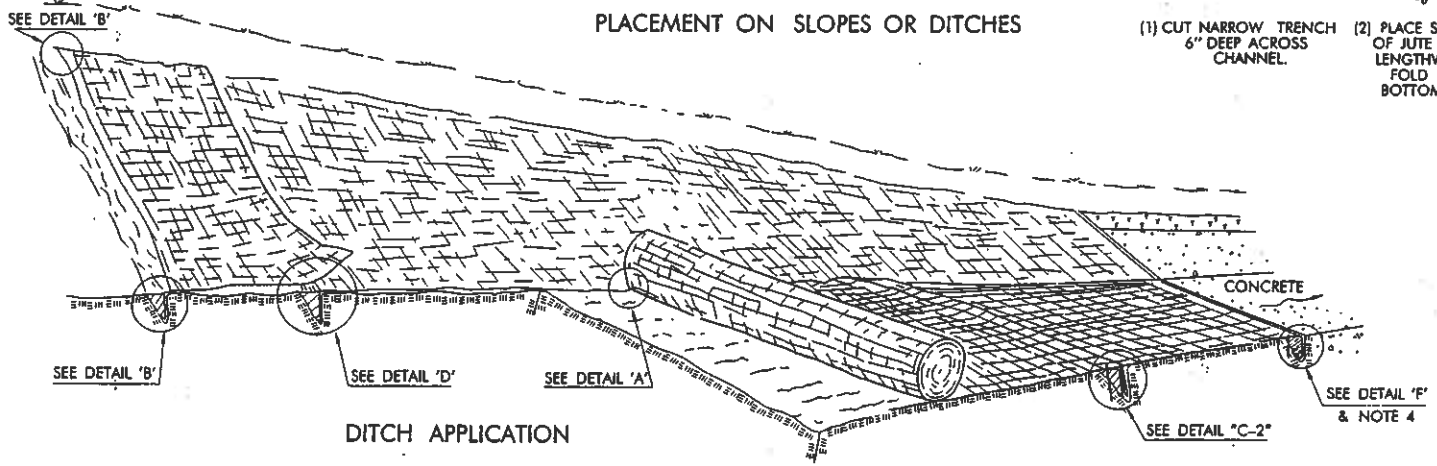


PLACEMENT ON SLOPES OR DITCHES

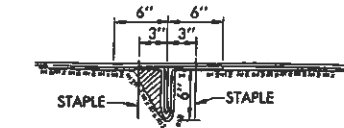
- (1) JUTE MESH SHALL LAY LOOSELY ON THE SURFACE WITHOUT TENSION. DO NOT STRETCH.
- (2) ROLL INSTALLED JUTE MESH TO ASSURE EVEN CONTACT WITH SOIL OF DITCH OR SLOPE.



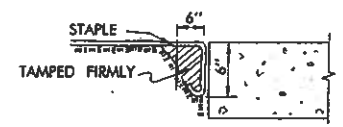
- (1) CUT NARROW TRENCH 6" DEEP ACROSS CHANNEL.
- (2) PLACE SEPARATE PIECE OF JUTE MESH FOLDED LENGTHWISE SO THAT FOLD LIES ALONG BOTTOM OF TRENCH.
- (3) FILL AND TAMP TRENCH FIRMLY. OPEN FOLD OF JUTE-MESH.
- (4) UNROLL JUTE MESH OVER COMPLETED CHECK SLOT. STAPLE ON 12" C/C STAGGERED ON BOTH SIDES OF SLOT.



DITCH APPLICATION



DETAIL C-2: CHECK SLOT



DETAIL 'F' - ANCHOR SLOT
(FOR PLACEMENT AT CONCRETE STRUCTURES - SEE NOTE 4)

GENERAL NOTES

1. ALL CONSTRUCTION AND MATERIAL REQUIREMENTS SHALL BE IN ACCORDANCE WITH THE 1999 ENGLISH STANDARD SPECIFICATIONS.
2. SLOPES: ONE CHECK SLOT (DETAIL C-1) OR ONE JUNCTION SLOT (DETAIL D) SHALL BE PLACED PER EACH 30 FEET OF SLOPE MEASURED DOWN FROM THE TOP OF THE SLOPE.
3. DITCHES: CHECK SLOTS (DETAIL C-2) SHALL EXTEND Laterally ACROSS THE ENTIRE DITCH, AND SHALL BE PLACED APPROXIMATELY EACH 50 FEET OF DITCH, MEASURED FROM THE UP-CHANNEL END.
4. CONCRETE STRUCTURES: BEGIN DITCH APPLICATION OF JUTE MESH AT CONCRETE STRUCTURE AS SHOWN IN DETAIL F UNROLL JUTE MESH UP-STREAM OR UP-CHANNEL TO END OF ROLL AND CONSTRUCT JUNCTION SLOT AS SHOWN IN DETAIL D IN ALL OTHER CASES, JUTE MESH SHALL BE UNROLLED DOWN SLOPE OR DOWN-CHANNEL.
5. SEE ENGLISH ROADWAY STANDARD ECM2-2 FOR ADDITIONAL DETAILS.

BASIS OF PAYMENT		
ITEM NO.	ITEM	UNIT
233.06(F)	JUTE MESH	SQ. YD.

APPROVED BY ROADWAY ENGINEER *C.M. Sankowski* DATE 9/1/99

OKLAHOMA DEPT. OF TRANSPORTATION
ROADWAY STANDARD (ENGLISH)

EROSION CONTROL MATS