K-195

STATE	PROJECT NUMBER	SHEET NO	TOTAL SHEETS
GA.	TSAP 193(9)	91	135

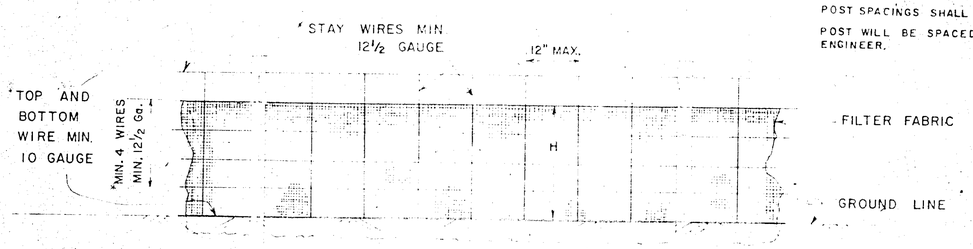
TEMPORARY SILT FENCE DETAILS

NOTE:
POST SPACING SHALL NOT EXCEED 6 FT. IF:
a) WIRE FENCE IS NOT USED—(SEE NOTE WITH ASTERISK)—OR
b) THE SILT FENCE IS PLACED IN A SWALE OR AREA OF CONCENTRATED DRAINAGE OR OTHER SEVERE CONDITION.

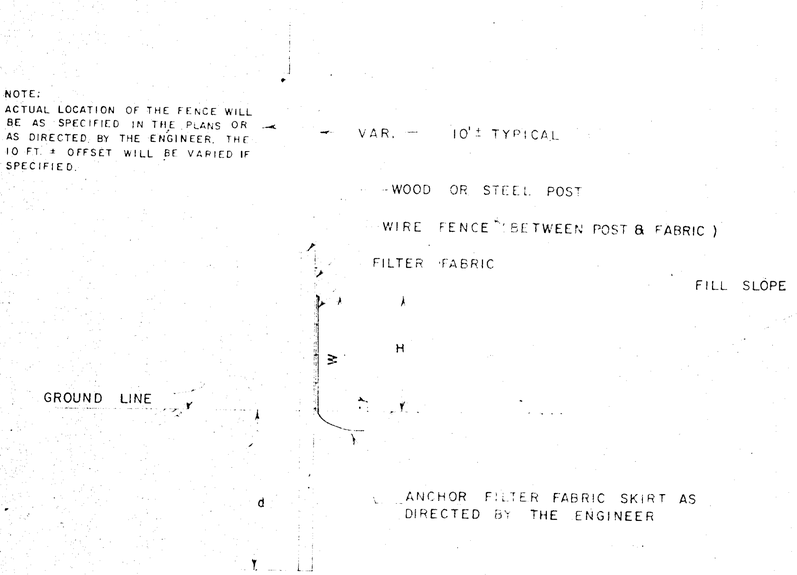
POST SPACINGS SHALL NOT EXCEED 8 FT., IF SILT FENCE IS PLACED ADJACENT TO HIGH FILLS OR OTHER MODERATELY SEVERE CONDITIONS.

POST SPACINGS SHALL NOT EXCEED 10 FT. UNDER ANY CONDITION.

POST WILL BE SPACED AND LOCATED AS DIRECTED BY THE ENGINEER.



NOTE:
ACTUAL LOCATION OF THE FENCE WILL BE AS SPECIFIED IN THE PLANS OR AS DIRECTED BY THE ENGINEER. THE 10 FT. ± OFFSET WILL BE VARIED IF SPECIFIED.



ELEVATION

FENCE TYPE	POST LENGTH	H	d	W
TYPE "A"	5 FT.	2'-2"	2'-0"	3'-0"
TYPE "B"	3 FT.	1'-4"+	1'-6"	1'-10"

SEE SECTION 171 FOR SPECIFICATIONS

* IF APPROVED BY THE D.O.T. LABORATORY AND RECOMMENDED BY MANUFACTURER, FILTER FABRIC MAY BE USED WITHOUT WIRE FENCE. WHEN USED WITHOUT WIRE FENCE, THE FABRIC WILL BE INSTALLED AS RECOMMENDED BY THE MANUFACTURER AND AS DIRECTED BY THE ENGINEER. WHERE REQUIRED, THE WIRE FENCE WILL BE BETWEEN THE POST AND THE FABRIC.

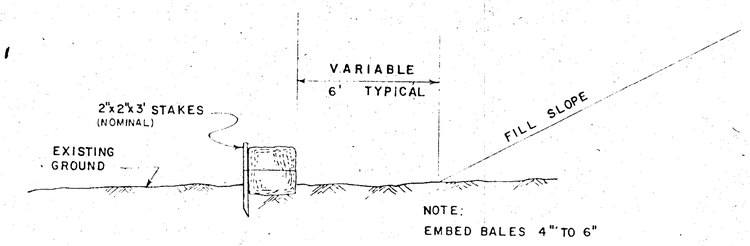
TEMPORARY SILT FENCES ARE FOR USE WHERE IT HAS BEEN DETERMINED THAT BALE STRAW EROSION CHECKS ARE INADEQUATE OR THAT SILT FENCES CAN BE JUSTIFIED ON A COST EFFECTIVE BASIS.

TEMPORARY SILT FENCES WILL GENERALLY BE USED SIMILARLY TO BALE STRAW EROSION CHECKS.

TEMPORARY SILT FENCES ARE NOT TO BE CONFUSED WITH SILT RETENTION BARRIERS

TEMPORARY SILT FENCES ARE NOT TO BE PLACED IN CREEKS, PONDS, RIVERS OR OTHER BODIES OF WATER.

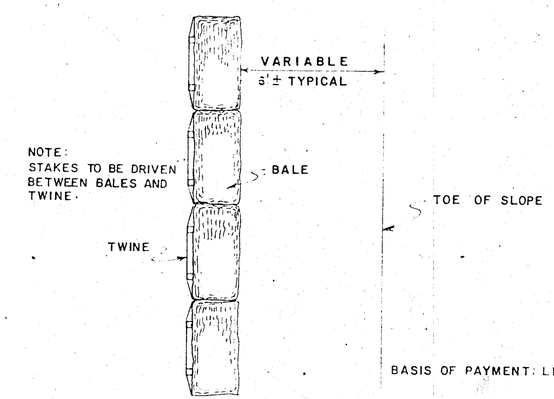
BALED STRAW EROSION CHECK DETAILS



NOTE:
EMBED BALES 4" TO 6"

ELEVATION

NOTE:
THE 6'± OFFSET MAY BE VARIED, IF SHOWN IN THE PLANS OR DIRECTED BY THE ENGINEER.



NOTE:
STAKES TO BE DRIVEN BETWEEN BALES AND TWINE.

BASIS OF PAYMENT: LIN. FT.

PLAN

R.M.U. - ADD TY. B CHART - 1-8-82
R.M.U. - R.E.M. FABRIC TYPES - 12-12-80.
R.M.U. - REV. SILT FENCE & ADD BALE STRAW - 7-8-80
R.M.U. - REV. TO COMPLY WITH SPECS. - 4-21-80
R.M.U. - ADD NOTES FOR FABRIC TYPES 10-25-79

TEMPORARY SILT FENCE
BALED STRAW EROSION CHECK

D-24

FORM EF3