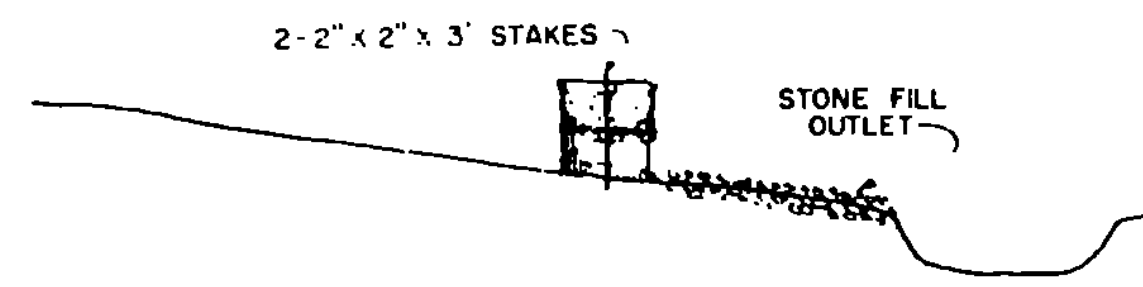
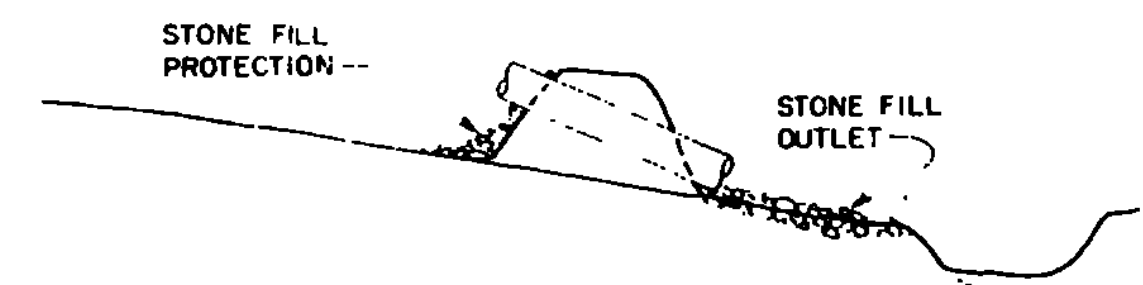


PLAN

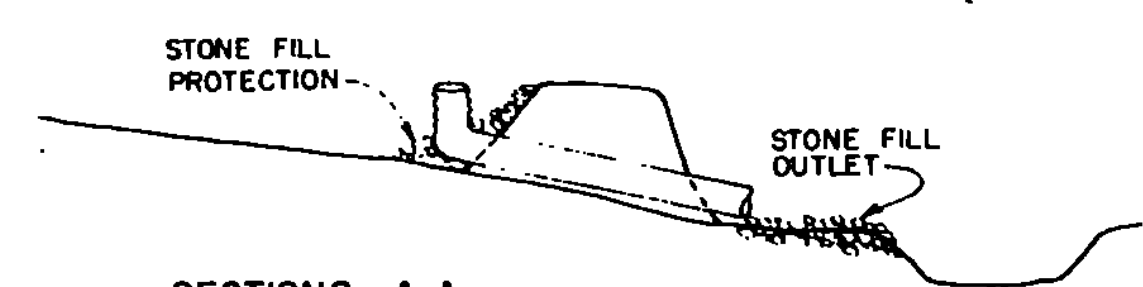
1. BALED HAY



2. TEMPORARY BERM WITH PIPE



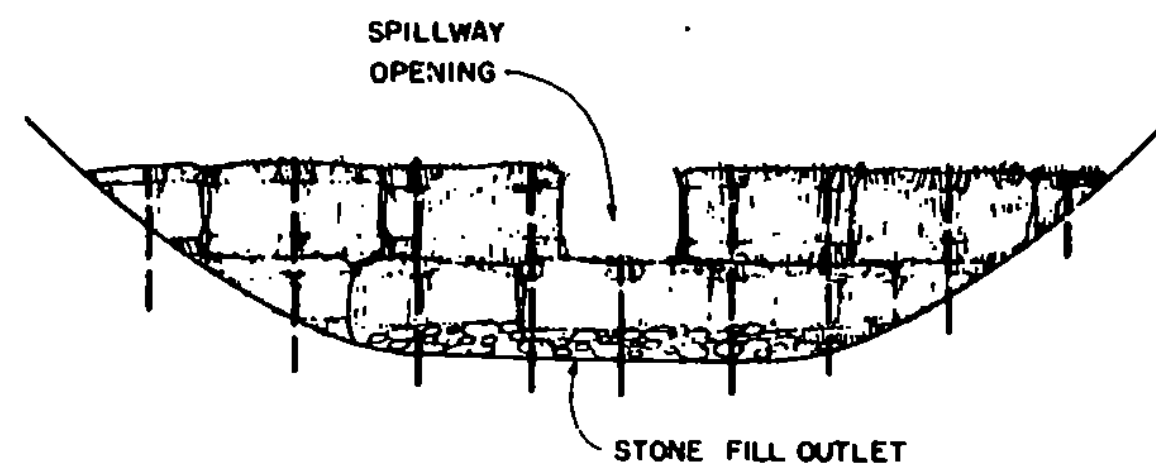
3. TEMPORARY BERM WITH PIPE & RISER



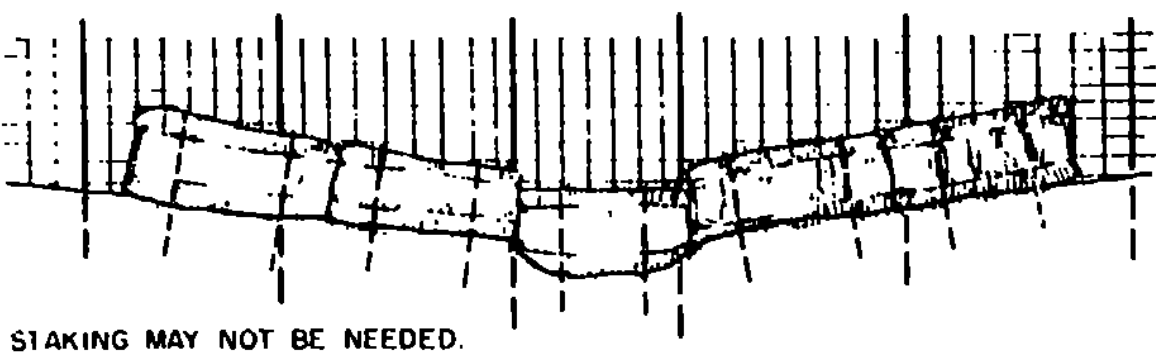
SECTIONS A-A

PROTECTION AT STREAM CROSSING
MEDIAN AND SIDE DITCHES

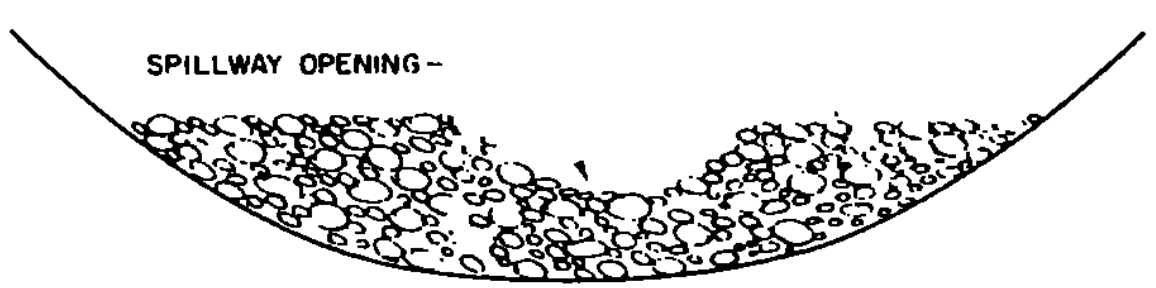
1. STAKED BALED HAY



2. BALED HAY BACKED BY FENCE



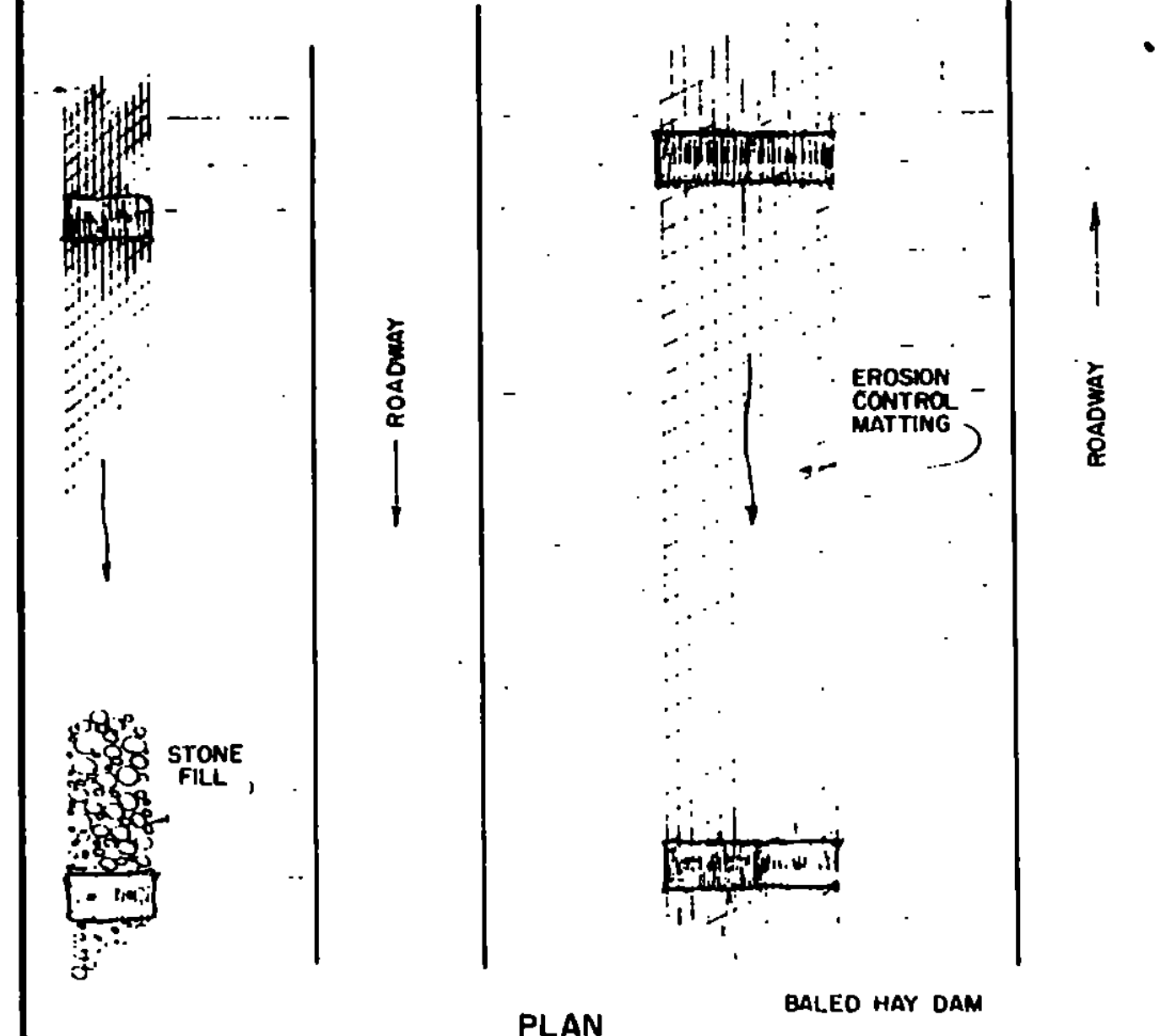
3. GRADED STONE FILL



ELEVATIONS

TYPES OF TEMPORARY DAMS

DAM SHOULD EXTEND FAR ENOUGH UP DITCH SIDE SLOPES TO EFFECTIVELY POND THE RUNOFF AND PREVENT EROSION AND WASHOUT.



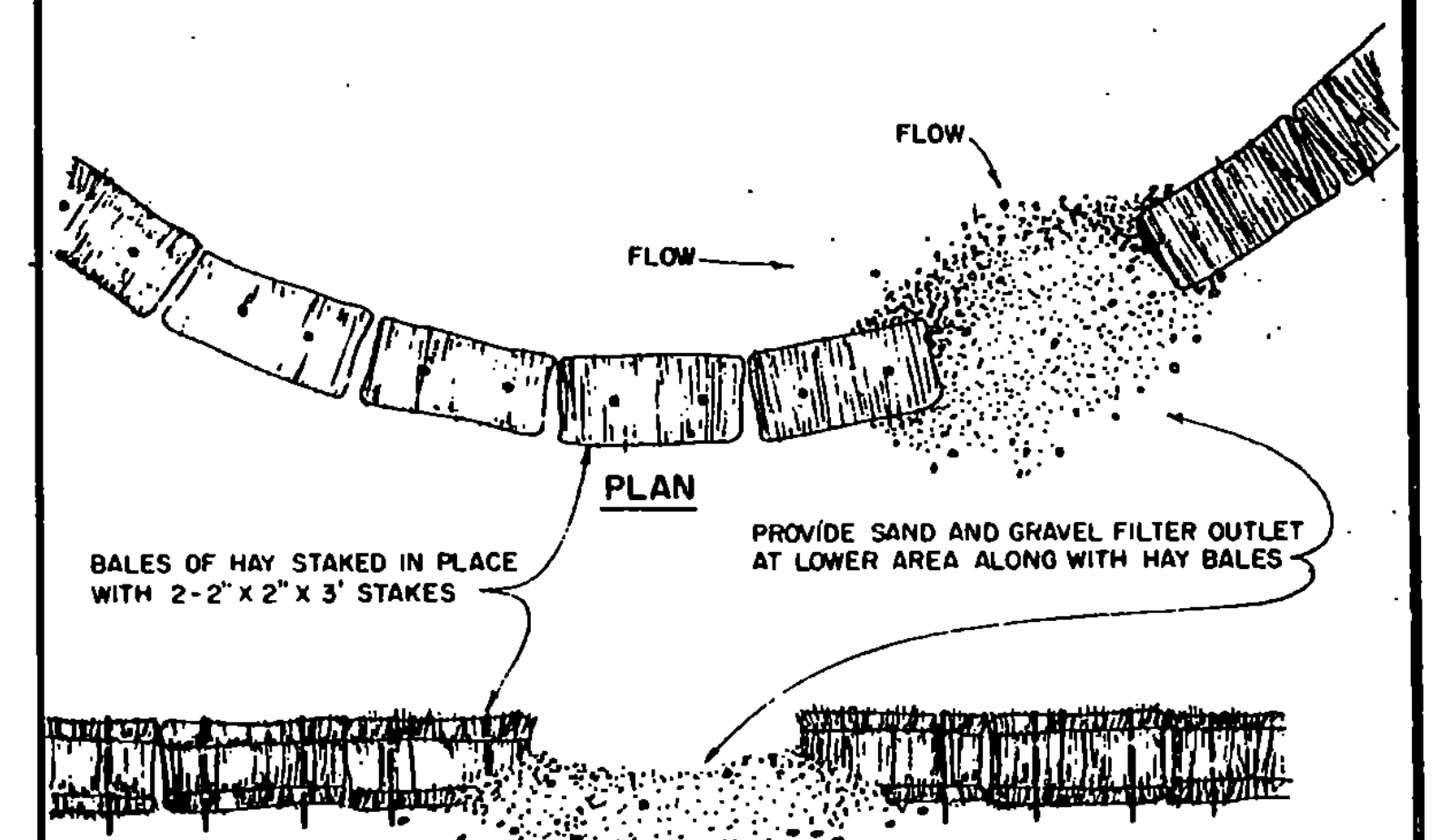
PLAN

BALED HAY DAM



ELEVATION

BALED HAY DAMS USED IN DITCHES

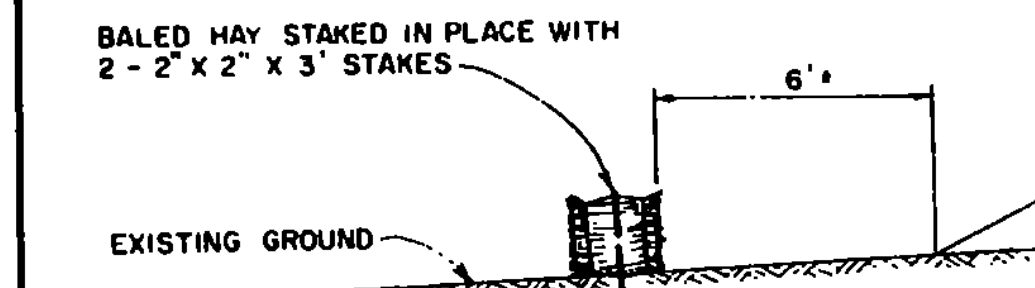


PLAN

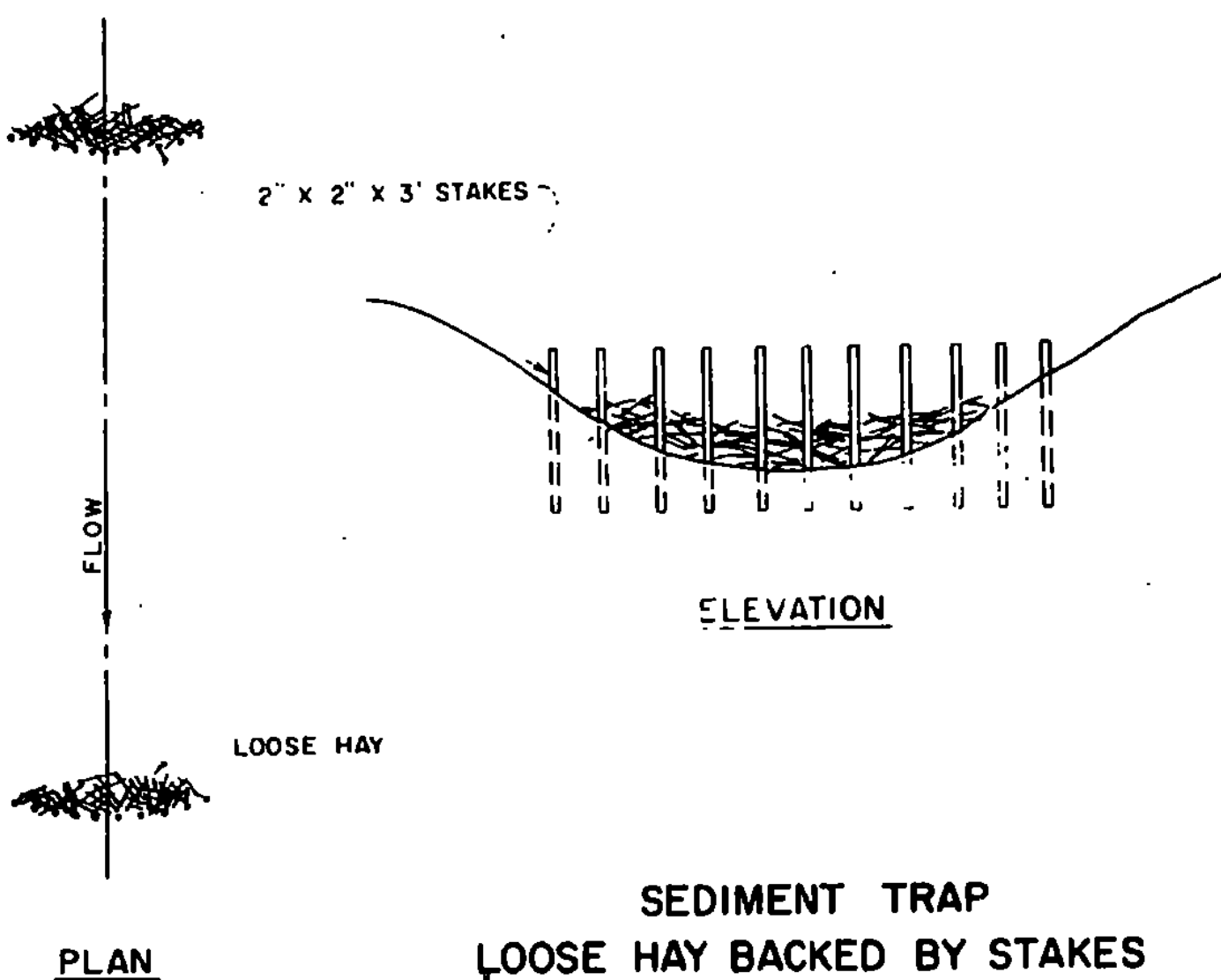
BALES OF HAY STAKED IN PLACE WITH 2-2" x 2" x 3" STAKES
PROVIDE SAND AND GRAVEL FILTER OUTLET AT LOWER AREA ALONG WITH HAY BALES

ELEVATION

BALED HAY DAMS ALONG TOE OF SLOPE

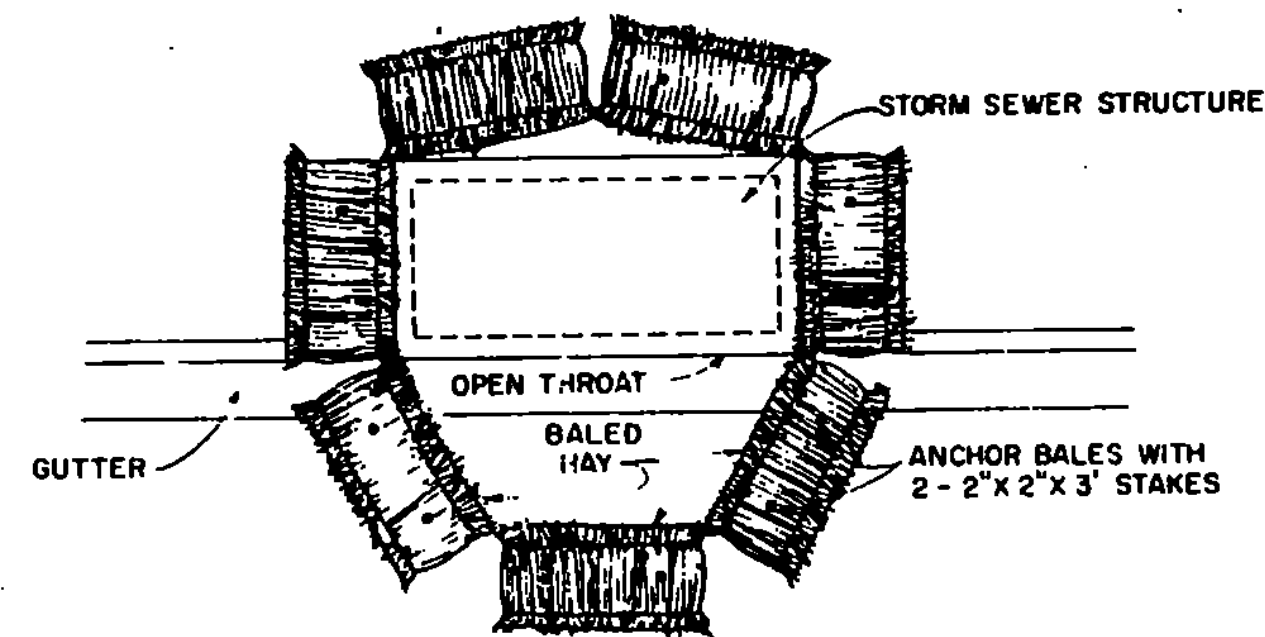


ELEVATION

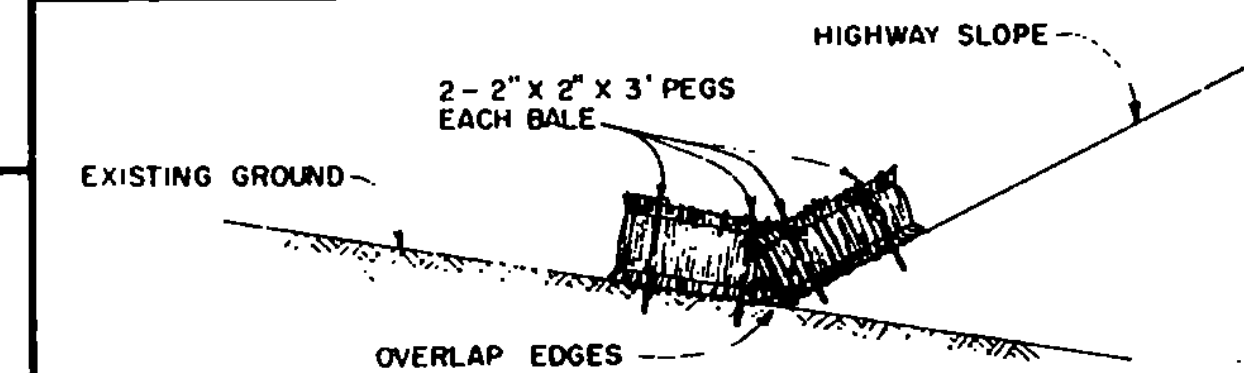


ELEVATION

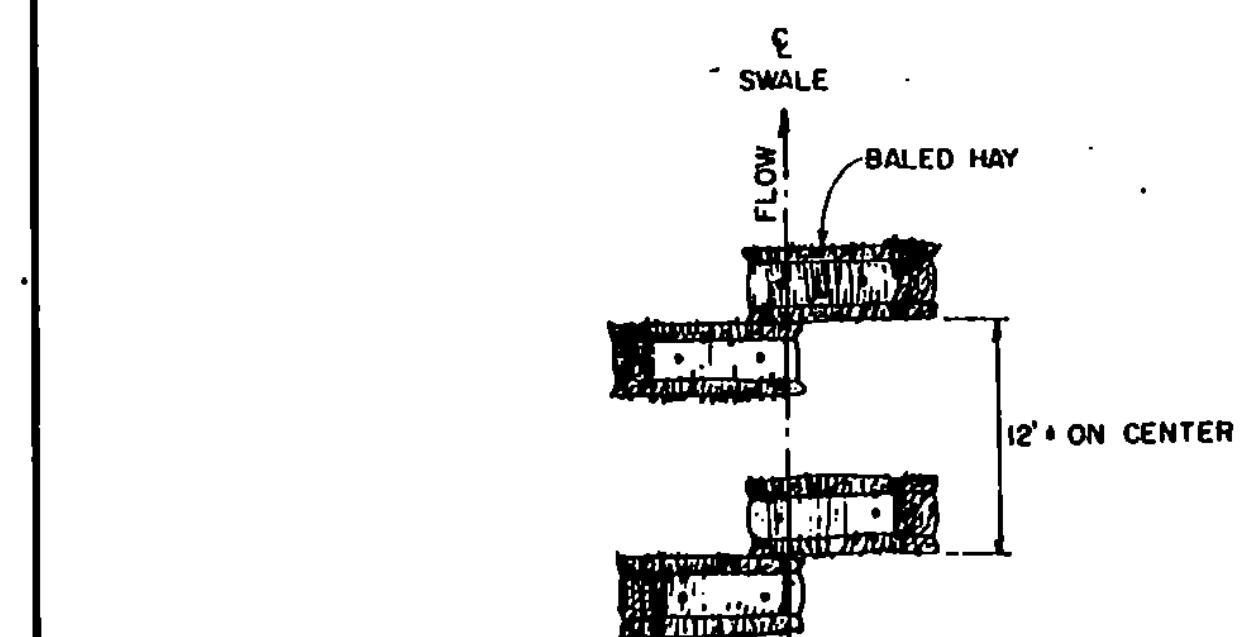
SEDIMENT TRAP
LOOSE HAY BACKED BY STAKES



INLET PROTECTION
TEMPORARY BARRIER - HAY BALES



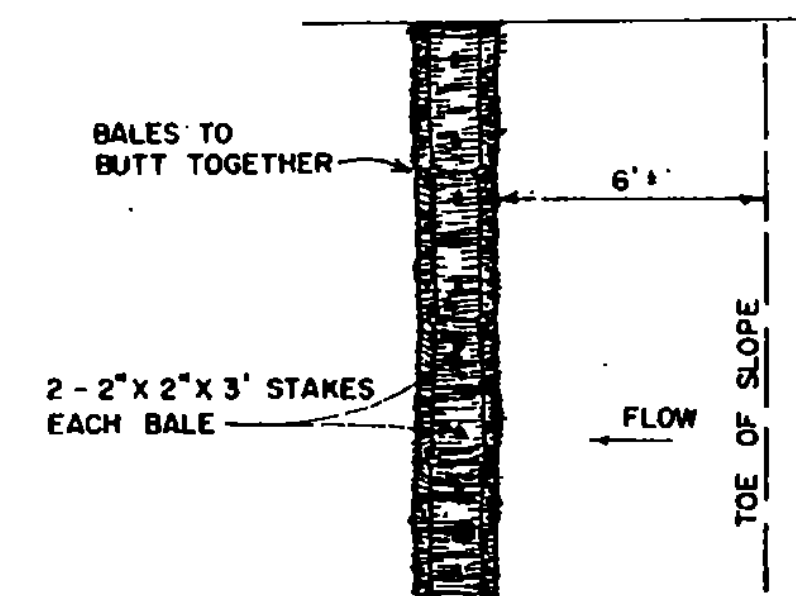
ELEVATION



PLAN

TO BE USED IN LOCATIONS WHERE THE EXISTING GROUND SLOPES IN TOWARD THE EMBANKMENT.
BALES WILL BE ALLOWED TO ROT IN PLACE.

BALED HAY EROSION CHECKS



PLAN

TO BE USED WHERE THE EXISTING GROUND SLOPES AWAY FROM THE HIGHWAY EMBANKMENT.

BALED HAY EROSION CHECKS

CORRECTIONS & REVISIONS

APPROVED:

July 5, 1972
DATE
R.H. Conrad
CHIEF ENGINEER
ASST. CHIEF ENGINEER
G.W. Lane
HIGHWAY ENGINEER

TEMPORARY EROSION CONTROL DETAILS

T-2