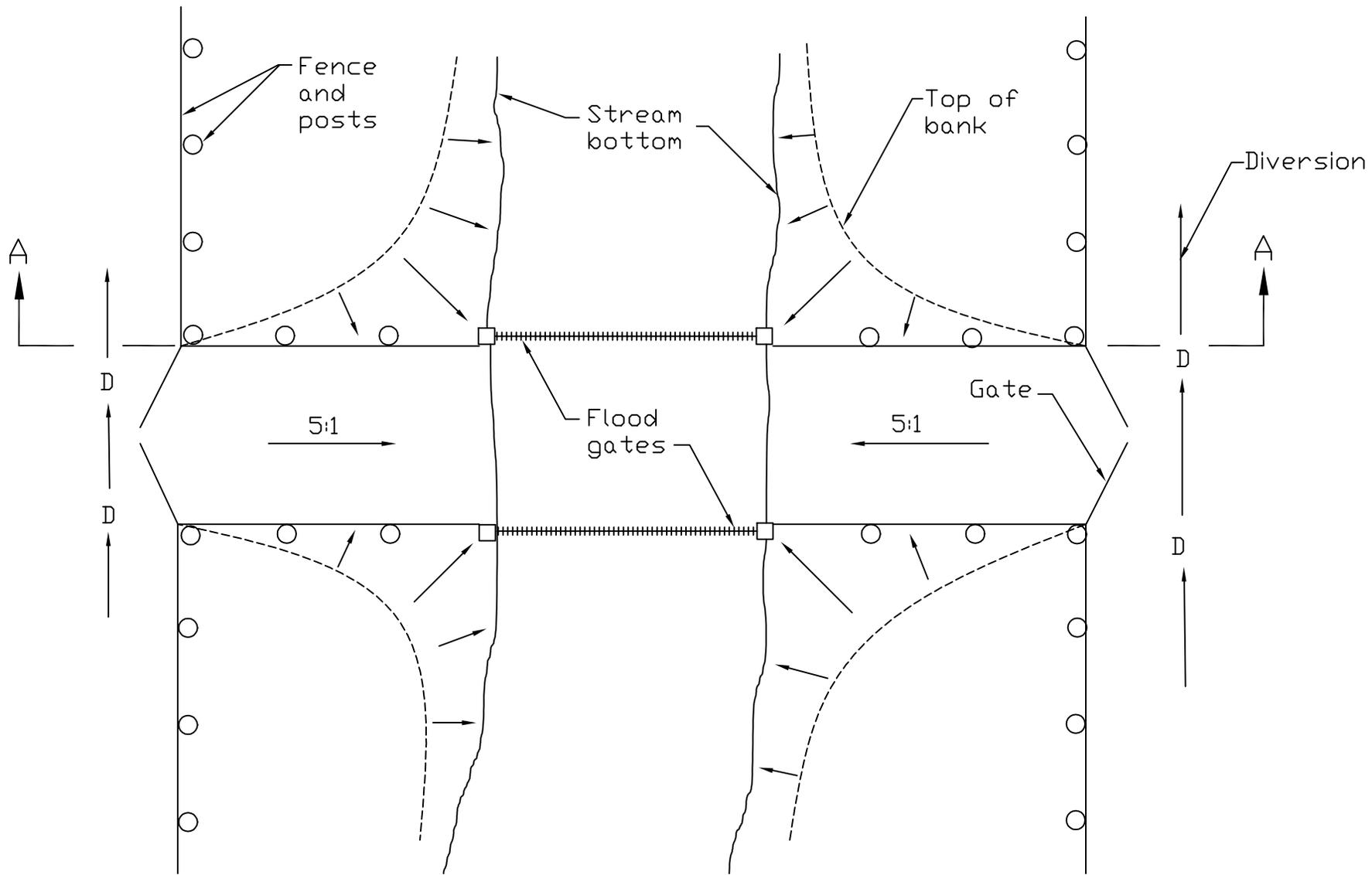


ELECTRIFIED FLOOD GATE AT STREAM CROSSING

Notes:

- (1) W=6' for sheep, 12' for cattle.
- (2) Place horizontal strand above frequent flood level - no lower than the top of bank.
- (3) Horizontal strand may be galvanized chain, cable or high tensile wire of sufficient size to support drop strands.
- (4) Drop strands may be galvanized chain, electrical conduit, steel rod or aluminum rod or tubing. If chain is used, select a chain with smooth links which will not entangle. Use galvanized, cadmium plated or aluminum metal components to prevent or delay rusting.
- (5) The flood gate controller will automatically shut off current to the flood gate during high flow events. When extended high flow is anticipated, use the manual cutoff switch to shut off current to the flood gate.



PLAN VIEW

ELECTRIFIED FLOOD GATE AT STREAM CROSSING