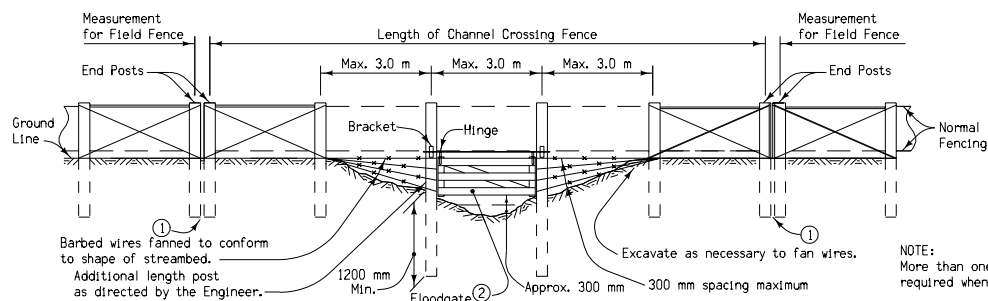
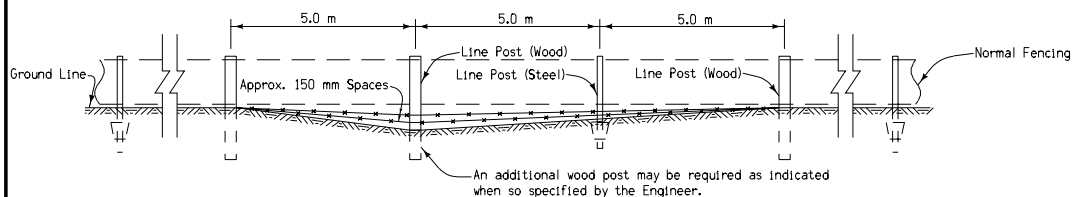


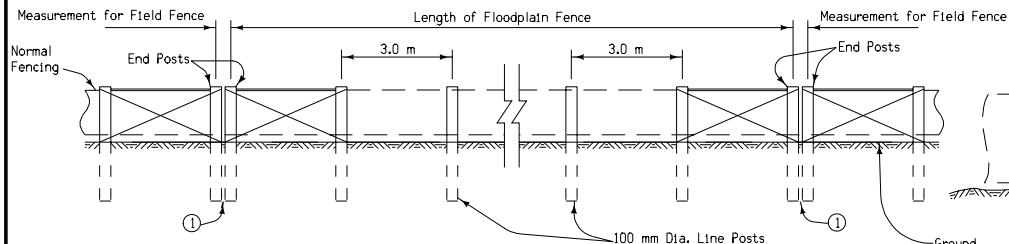
TYPICAL CHANNEL CROSSING FENCE - TYPE "A"



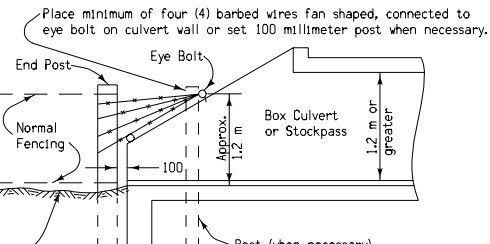
TYPICAL CHANNEL CROSSING FENCE - TYPE "B"



TYPICAL LINE FENCE AT MINOR GROUND DEPRESSIONS



TYPICAL FLOOD PLAIN FENCE



FENCING DETAILS AT BOX CULVERTS OR STOCKPASS 1.2 METERS OR LARGER

#### GENERAL NOTES:

Floodgate shall be considered as part of the Type 'B' Channel Crossing Fence.

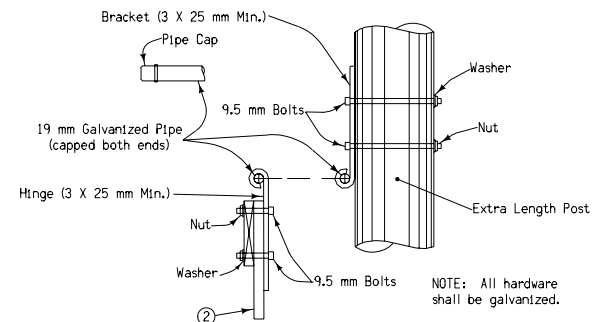
All extra length posts, more than 2400 millimeters long, require a minimum embedment of 1200 millimeters. Flood Plain Fencing materials and methods for construction shall be in accordance with current Standard and Supplemental Specifications for Field Fence, with the following exceptions: All line posts shall be treated wood posts, 100 millimeters in diameter, 2400 millimeters long and spaced at 3.0 meter centers. Maximum interval of pull posts assembly shall be 180 meters.

The provision of not more than two additional barbed wires and additional wood line post for fencing "Minor Ground Depressions" as indicated hereon and furnishing and placing barbed wires and 100 millimeter post (when necessary) between normal fencing limits and box culverts and stockpasses shall not be paid for directly but shall be included with and considered incidental to the price bid for Field Fence.

Price bid for "Type A or B Channel Crossing Fence" and "Floodplain Fencing" shall be considered full compensation for constructing fence as detailed hereon and as required by project plans.

The Contractor shall not disturb or destroy any Right-of-Way markers.

- ① Space between adjoining end post installations shall be only enough to allow fence wire to be wrapped and secured.
- ② Floodgate built from Untreated Rough 25 X 200 mm (Nominal) Lumber.



TYPICAL DETAILS  
FLOODGATE HINGE AND BRACKET

All dimensions given in millimeters unless noted.

METRIC VERSION	Iowa Department of Transportation Highway Division	
	STANDARD ROAD PLAN	RC-9A
	REVISION: Add Note About ROW Markers.	REVISION NO. 1
	APPROVED BY DESIGN METHODS ENGINEER <i>William J. Sten</i>	REVISION DATE 04-15-03
	SUPPLEMENTARY DETAILS OF FIELD FENCE (WATERWAY LOCATIONS)	