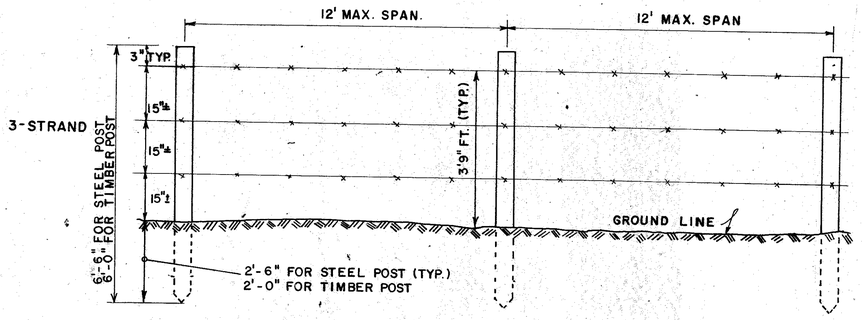
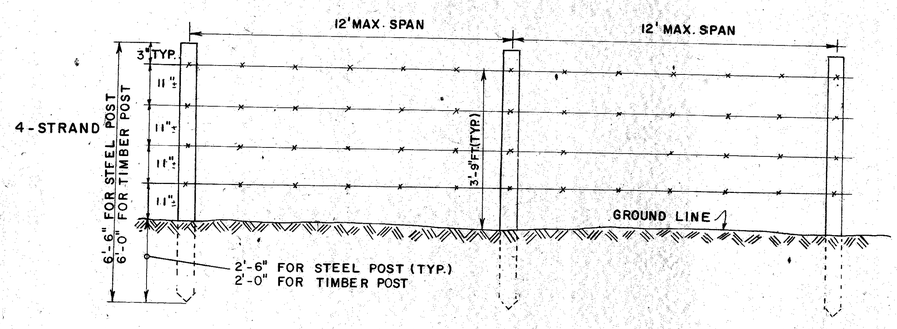
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			

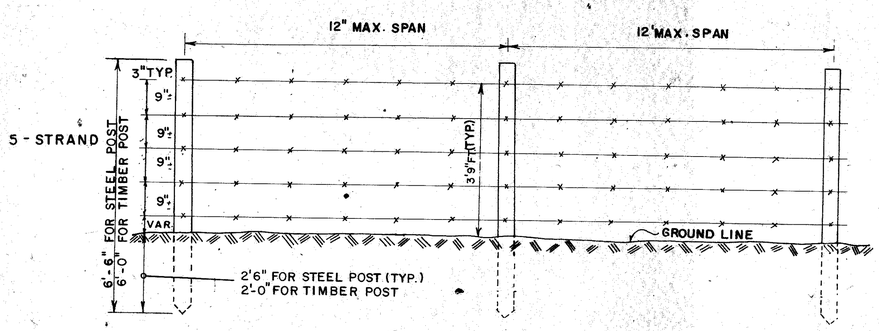
FIELD FENCE BARBED WIRE — TYPICAL DETAILS



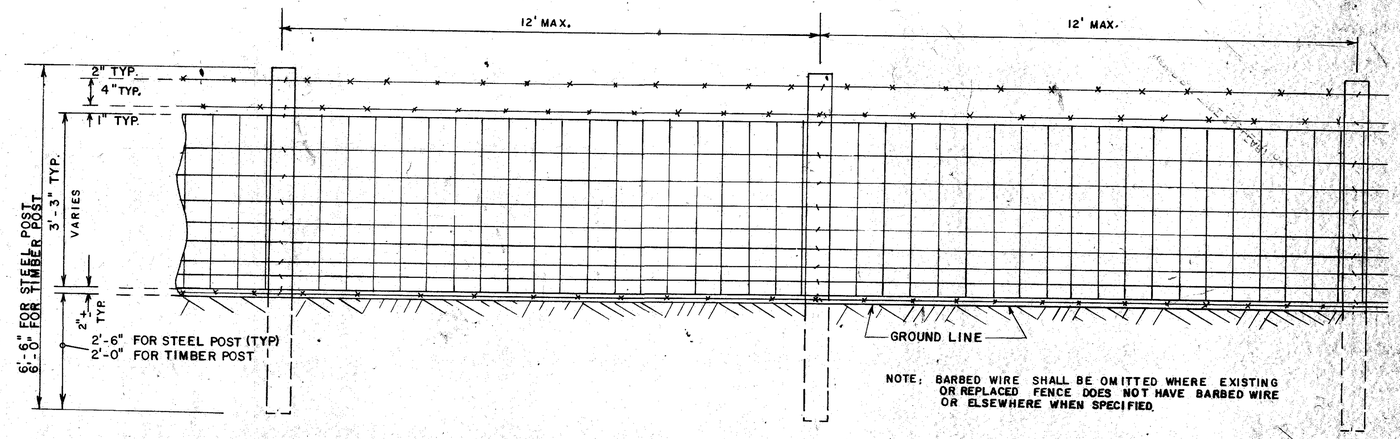
NOTE: 3,4,5 STRAND BARBED WIRE SHOWN, OTHER COMBINATIONS MAY BE SPECIFIED.



NOTE: WIRE HEIGHTS AND/OR SPACINGS VARIED WHERE SPECIFIED.



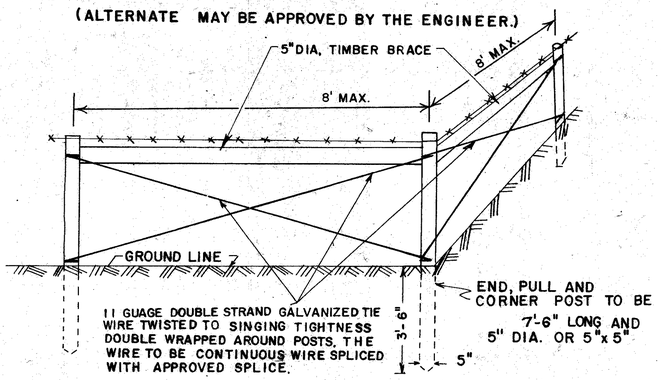
FIELD FENCE WOVEN WIRE — TYPICAL DETAILS



NOTE: BARBED WIRE SHALL BE OMITTED WHERE EXISTING OR REPLACED FENCE DOES NOT HAVE BARBED WIRE OR ELSEWHERE WHEN SPECIFIED.

CORNER POST DETAIL

(ALTERNATE MAY BE APPROVED BY THE ENGINEER.)



NOTE: BRACING FOR END AND PULL POST SHALL BE SAME AS ABOVE.

GENERAL NOTES:

1. FENCE DESIGN NUMBERS (ASTM-A116 ARE DESIGNATED IN THE FILL-OUT BOX TO APPROXIMATE EXISTING OR REPLACED FENCING. ASTM-A116, DESIGN NO. 939-6-12½ (ie 9 HORIZONTAL WIRES, 39" HEIGHT, 6" STAY WIRE SPACING, (12½" GAGE WIRE FABRIC) SHALL BE USED WITH 3 STRANDS OF BARBED WIRE WHERE OTHER DESIGNS ARE NOT SPECIFIED.
2. CORNER AND PULL POST SHALL BE TREATED TIMBER 5" DIA. OR NOMINAL 5"x5". LINE POST MAY BE EITHER TREATED TIMBER 3" DIA. OR NOMINAL 4"x4" OR STEEL. IF STEEL POSTS ARE USED, THEY WILL BE 1.3# LBS./FT. STUDDED "T" POST, EITHER GALVANIZED OR PAINTED, WITH AN APPROVED ANCHOR PLATE. (4"x4½ TYP.).
3. MATERIALS SHALL BE THE KIND THAT CAN BE PURCHASED AT A HARDWARE OR FARM SUPPLY STORE AND SHALL MEET THE APPROVAL OF THE ENGINEER. MATERIALS DO NOT HAVE TO BE INSPECTED OR APPROVED BY D.O.T. OFFICE OF MATERIALS & RESEARCH, UNLESS THE ENGINEER REQUEST. CONCRETE FOOTINGS ARE NOT REQUIRED.
4. DETAILS MAY DIFFER FROM THAT SHOWN IN ORDER TO MATCH EXISTING OR REPLACED FIELD FENCING OR WHEN SO SPECIFIED.

SPECIAL NOTE:

THESE DETAILS ARE FOR USE IN REPLACEMENT FENCING OUTSIDE THE R/W OR FOR TEMPORARY FENCING (PROVIDED THE MATERIALS ARE NOT REUSED FOR PERMANENT FENCING INSIDE THE R/W.)

FENCE LOCATION	FIELD FENCE WOVEN WIRE*								FIELD FENCE BARBED WIRE	LINEAR FT. OF FENCE
	FENCE FABRIC ASTM A116 DESIGN NO.	FENCE FABRIC					STRANDS OF BARBED WIRE WITH FENCE		NO. OF STRANDS	
		NO. OF HORIZONTAL WIRES	FABRIC HEIGHT (INCHES)	SPACINGS STAY WIRES (INCHES)	WIRE GAGES					
					INTERMED. LINE & STAY WIRES	TOP & BOTTOM	TOP	BOTTOM		

*SEE GENERAL NOTE NO. 1.

BY	REVISION	DATE
RMJ	REV. POST REQMTS.	2-8-88

NO SCALE

TYPICAL DETAILS FOR

FIELD FENCING

(FIELD FENCE WOVEN WIRE & FIELD FENCE BARBED WIRE)

SEPT. 1983

E-4

FORM EF6