

WIRE MESH GATE INSTALLATION FOR EITHER WOOD OR METAL POST FENCES

WIRE MESH GATE POST (SEE NOTE 4)		
GATE WIDTHS	NOMINAL Dia	WEIGHT PER FOOT
UP THRU 6'-0"	2 1/2"	5.79 LB
OVER 6'-0" THRU 12'-0"	3 1/2"	9.11 LB
OVER 12'-0" THRU 18'-0"	5"	14.62 LB
OVER 18'-0" TO 24'-0" Max	6"	18.97 LB

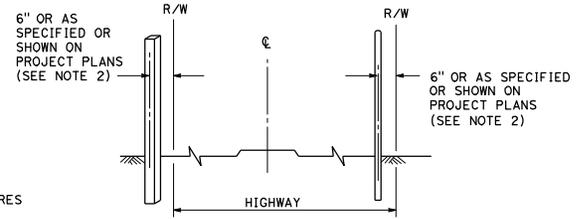
D16+	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

Glenn DeCou
 REGISTERED CIVIL ENGINEER
 No. C34547
 Exp. 9-30-11
 STATE OF CALIFORNIA

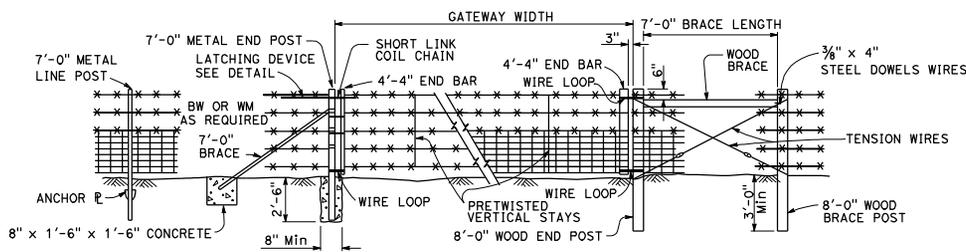
May 20, 2011
 PLANS APPROVAL DATE
 THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

NOTES:

1. Metal end post and end bar shown. Use wood end post and end bar for wood post installation.
2. Offset to be 2'-0" at monument locations, measured at right angles to R/W lines. Taper to achieve offset to be at least 20'-0" long.
3. Post dimensions and weights are minimums. Larger sizes may be used on approval of the Engineer.
4. Line post spacing for wood post equals 12'-0" maximum. Line post spacing for metal post equals 10'-0" maximum.



OTHER HIGHWAYS FENCE LOCATION
FREEWAYS

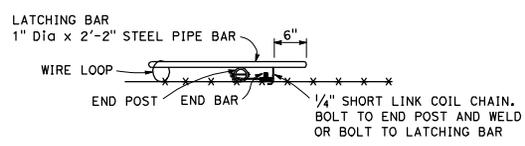


METAL POST INSTALLATION

WOOD POST INSTALLATION

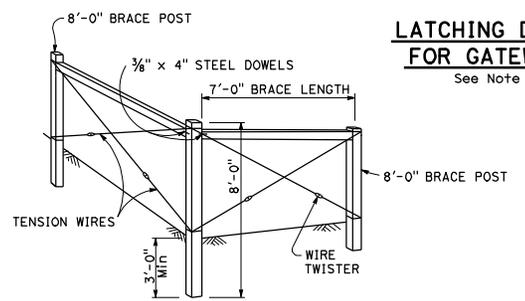
GATEWAY

See Note 3

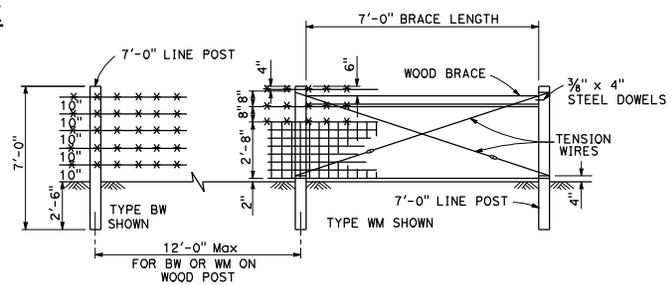


LATCHING DEVICE FOR GATEWAYS

See Note 1

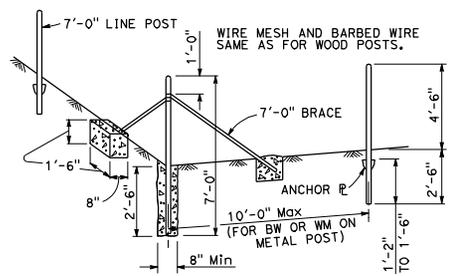


END AND CORNER POST ASSEMBLY

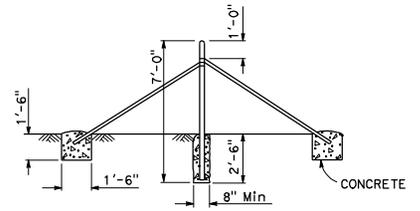


PULL POST ASSEMBLY

At 660'-0" maximum intervals for WM fence.
At 1320'-0" maximum intervals for BW fence.



END AND CORNER POST ASSEMBLY



PULL POST ASSEMBLY

At 660'-0" maximum intervals for WM fence.
At 1320'-0" maximum intervals for BW fence.

METAL POST INSTALLATION

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
BARBED WIRE AND WIRE MESH FENCES

NO SCALE