

WIRE MESH GATE INSTALLATION FOR EITHER WOOD OR METAL POST FENCES

| WIRE MESH GATE POST (SEE NOTE 3) | | |
|----------------------------------|-------------|-----------------|
| 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 |

| | | | | | |
|------|--------|-------|--------------------------|-----------|--------------|
| DIST | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
| | | | | | |

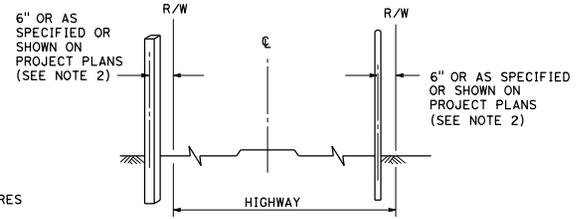
REGISTERED CIVIL ENGINEER
 Bruce D. Swanger
 No. C61257
 Exp. 6-30-17
 CIVIL
 STATE OF CALIFORNIA

October 30, 2015
 PLANS APPROVAL DATE

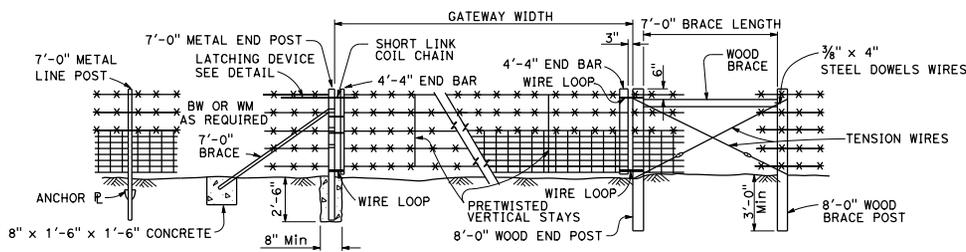
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NOTES:

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.



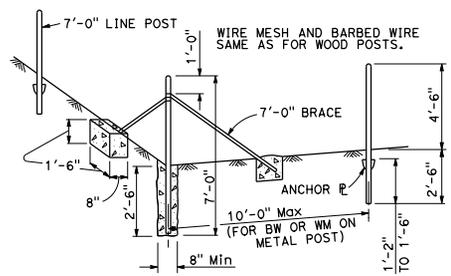
OTHER HIGHWAYS FENCE LOCATION
FREWAYS FENCE LOCATION



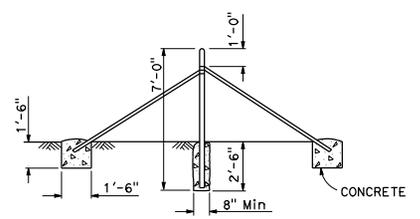
METAL POST INSTALLATION

WOOD POST INSTALLATION

GATEWAY

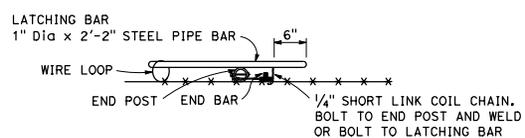


END AND CORNER POST ASSEMBLY

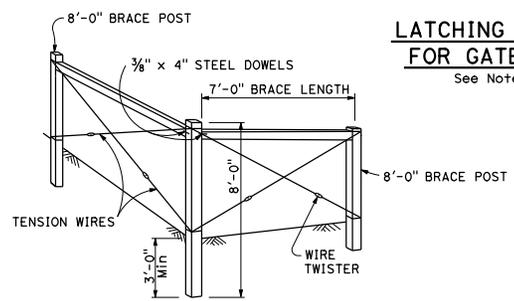


PULL POST ASSEMBLY

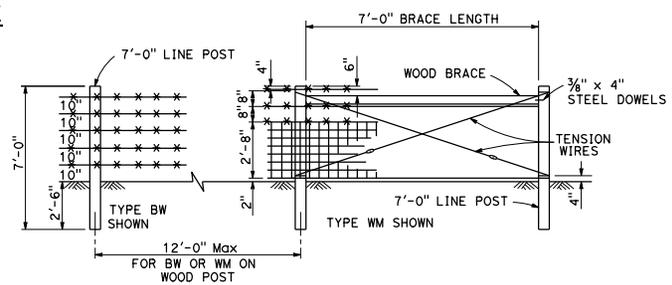
At 660'-0" maximum intervals for WM fence.
 At 1320'-0" maximum intervals for BW fence.



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.

WOOD POST INSTALLATION

METAL POST INSTALLATION

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION

BARBED WIRE AND WIRE MESH FENCES

NO SCALE