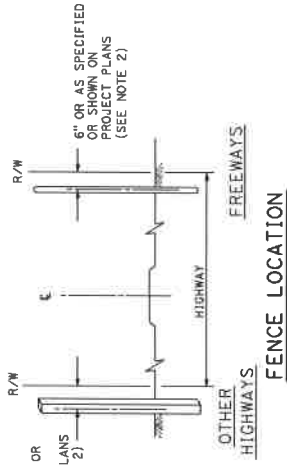


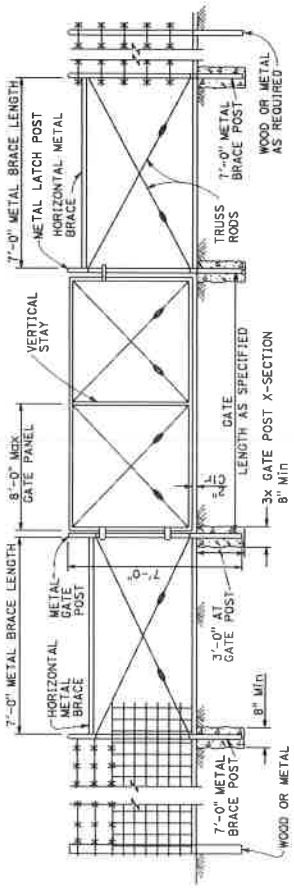
COUNTY ROUTE POST MILES SHEET TOTAL  
 DIVISION PROJECT NO. SHEETS  
 REGISTERED CIVIL ENGINEER  
 MAY 31, 2018  
 PLANS APPROVAL DATE  
 THE ENGINEER SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED ON THESE PLANS UNLESS IT IS SPECIFICALLY IDENTIFIED AS SUCH ON THESE PLANS.

WIRE MESH GATE POST (SEE NOTE 3)		
GATE WIDTHS	NOMINAL DIG	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

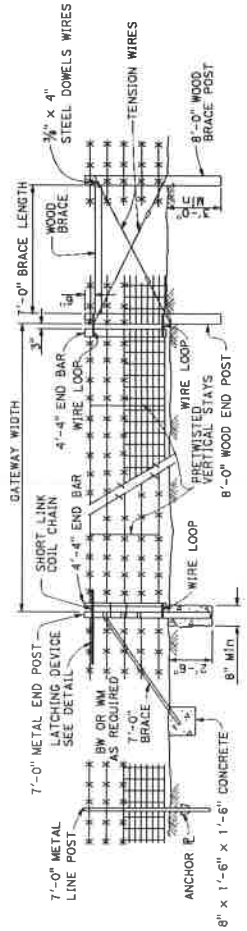
- NOTES:
- Metal end post and end bar shown. Use wood end post and end bar for wood post installation.
  - Offset to be 2'-0" at monument locations, measured at 45-degree angles to R/W lines. Taper to achieve offset to be at least 20'-0" long.
  - Post dimensions and weights are nominal. Final dimensions and weights may be used on approval of the Engineer.



**FENCE LOCATION**



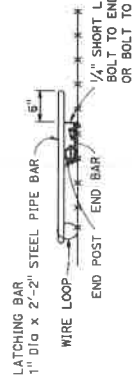
**WIRE MESH GATE INSTALLATION FOR EITHER WOOD OR METAL POST FENCES**



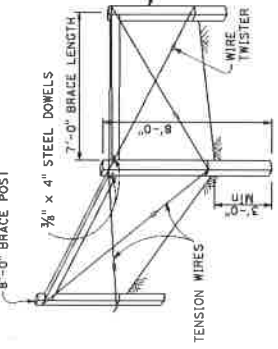
**METAL POST INSTALLATION**

**GATEWAY**

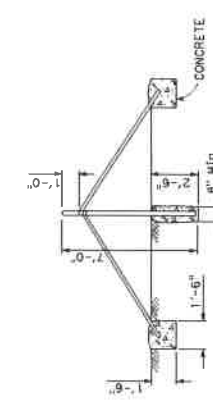
**WOOD POST INSTALLATION**



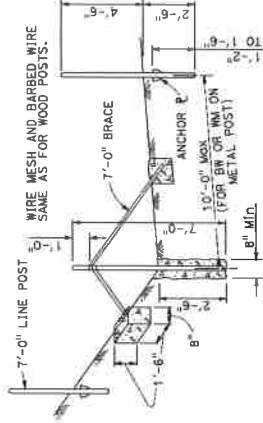
**LATCHING DEVICE FOR GATEWAYS**  
See Note 1



**END AND CORNER POST ASSEMBLY**

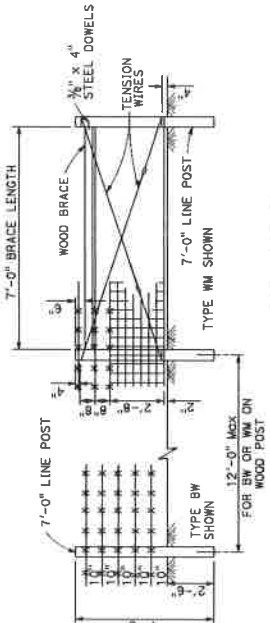


**PULL POST ASSEMBLY**  
At 660'-0" maximum intervals for WM fence.  
At 1320'-0" maximum intervals for BW fence.



**END AND CORNER POST ASSEMBLY**

**METAL POST INSTALLATION**



**PULL POST ASSEMBLY**

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

**WOOD POST INSTALLATION**

**END AND CORNER POST ASSEMBLY**

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

NO SCALE

**A86**

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