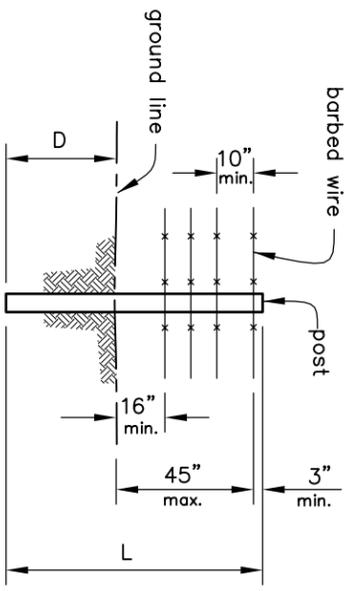
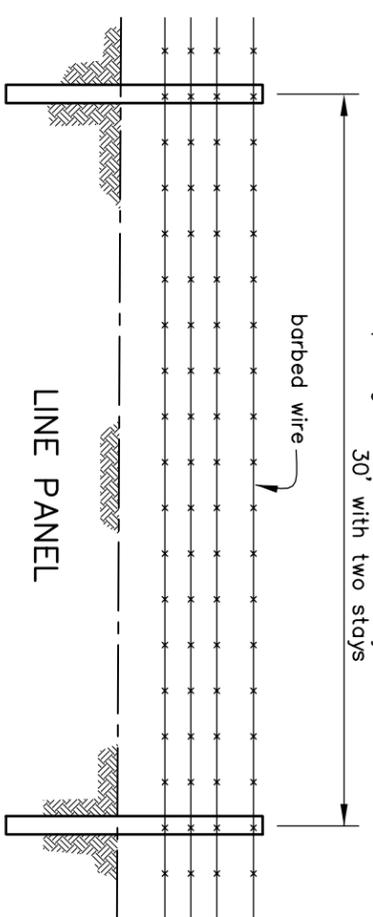


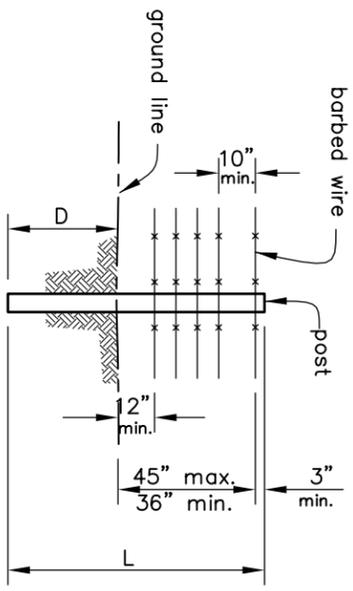
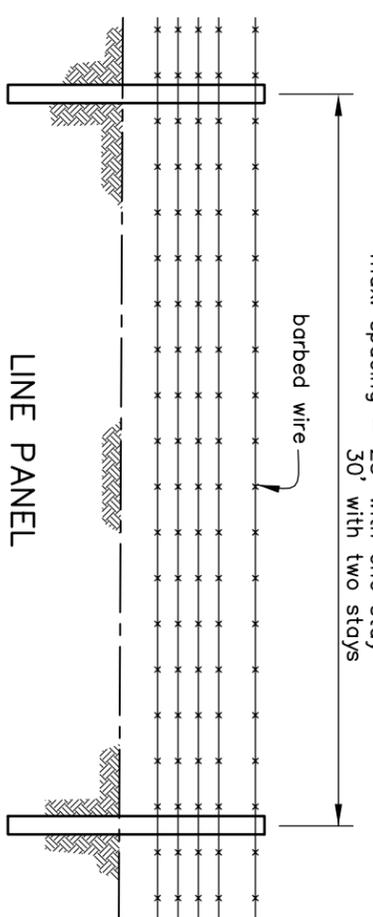
### 3 STRAND BARBED WIRE

#### BARBED WIRE DETAIL



### 4 STRAND BARBED WIRE

#### BARBED WIRE DETAIL



### 5 STRAND BARBED WIRE

#### BARBED WIRE DETAIL

**BARBED WIRE**  
12 1/2 gauge conventional or 15 1/2 gauge high-tension

2 twisted strands with 14 gauge or heavier two-point bars on approx. 5 inch centers.

Class 1 (min. or equiv.) zinc-coating as per ASTM A-121.

**LINE**  
Plastic: L = 6 ft. min.  
D = 24 in. min.  
Dia. = 3-3/8 in. min.

Wood: L = 6 ft. min.  
D = 24 in. min.  
Dia. = 3 in. min.

**CORNER OR GATE**  
Wood: L = 7 ft. min.  
D = 3 ft. min.  
Dia. = 5 in. min.

**Fiberglass:** L = 6 ft. min.  
D = 24 in. min.  
Dia. = 1-1/4 in. min.

**Steel:** L = 5-1/2 ft. min.  
D = 18 in. min.  
Standard "T" or "U"; > 1.25 lbs/ft of length

**Steel:** L = 7 ft. min.  
D = 3 ft. min. (set in conc.)  
Dia. = Round 2-3/8 in. O.D. or Angle iron 2-1/2 x 2-1/2 x 1/4 (in.)

**STAYS**  
Wood: 1-1/2 in. dia. min. of durable wood  
Fiberglass: Any manufactured for this purpose  
Wire: 9 1/2 gauge, zinc coated, twisted, manufactured for this purpose

**SPECIES for all wood:** \_\_\_\_\_  
**SPECIAL INSTRUCTIONS**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

This drawing requires supporting technical documentation prior to use and must be adapted to the specific site.

Drawing not to scale.

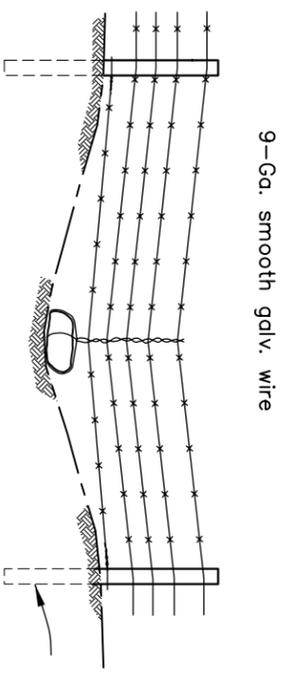
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## BARBED WIRE FENCE



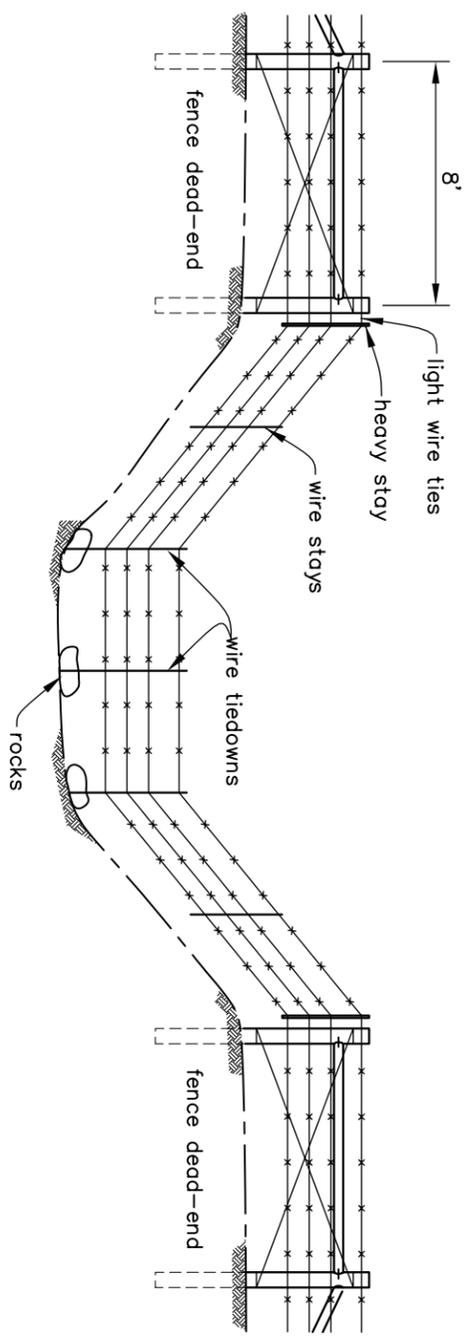
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Drawing No.

Sheet  
of



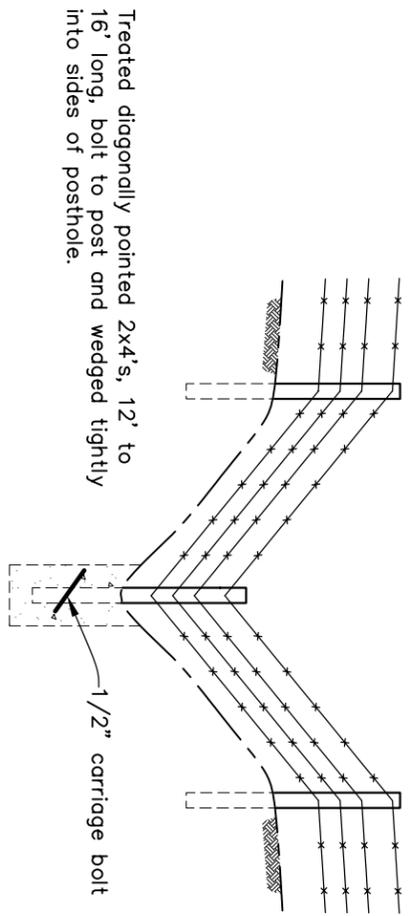
Add additional wire of the same material as bottom wire of fence and a rock deadman (min. weight 50 lbs.) when space between bottom wire and ground exceed 20 inches.

**ROCK ANCHORS AT MINOR DEPRESSION**



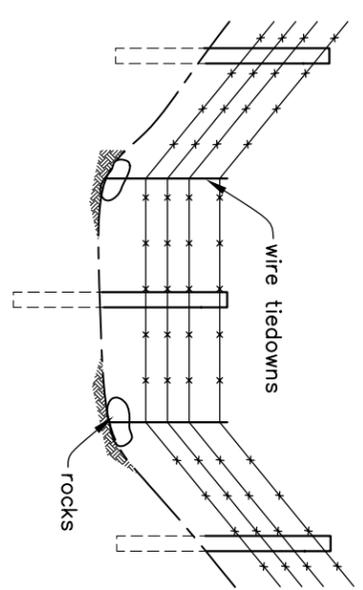
Panels of woven wire or board can be used. Panels built separate and tied to fence with light wire, then during floods ends can break loose and not disturb main fencelines.

**DETACHABLE WIRE PANEL W/ROCK ANCHORS FOR DEEP WASHES AND LIVE STREAMS**



**FENCE POST ANCHOR**

1. All corner and brace posts shall be 7' long and 3" embedment.
2. Line posts shall have a minimum length of 6'-6" and 2'-6" embedment.



**ROCK ANCHORS IN DRY DRAWS SQUARE ROCK CRIBS ALSO USEFUL**

This drawing requires supporting technical documentation prior to use and must be adapted to the specific site.

Drawing not to scale.

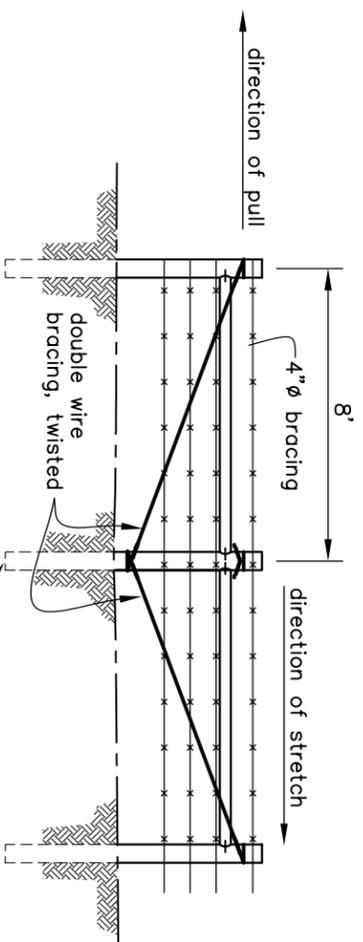
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**BARBED WIRE FENCE**

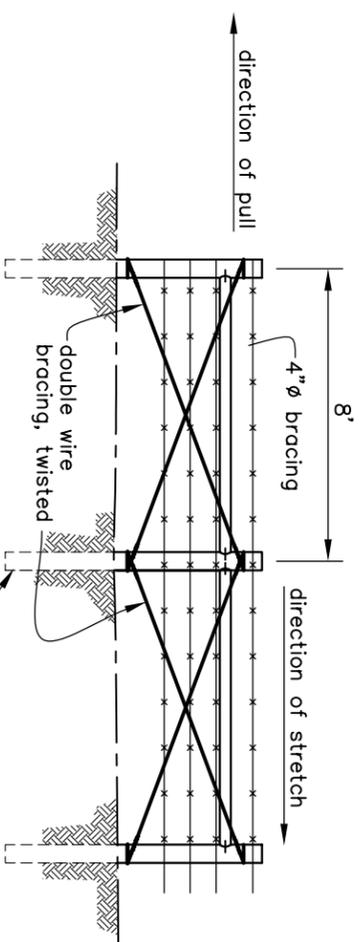


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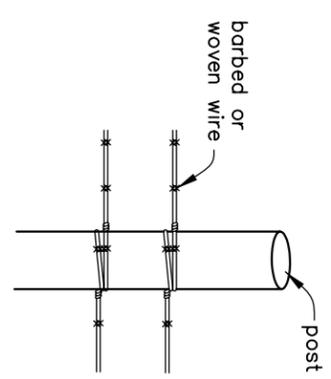
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of



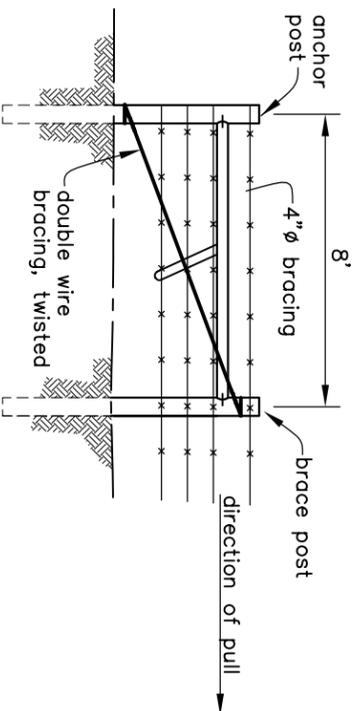
LINE BRACE



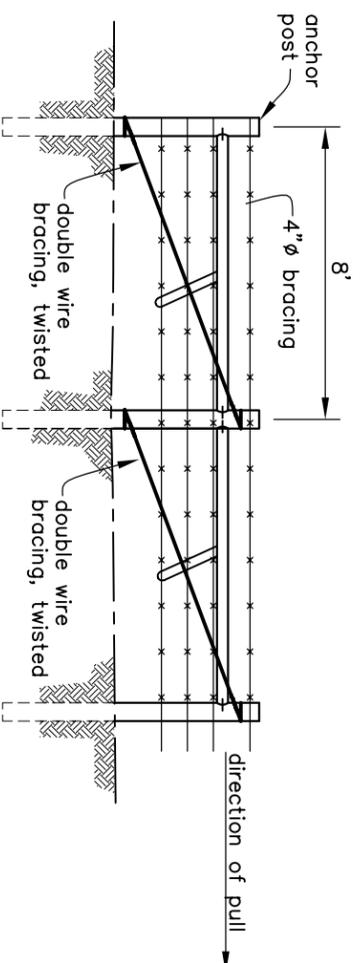
LINE BRACE



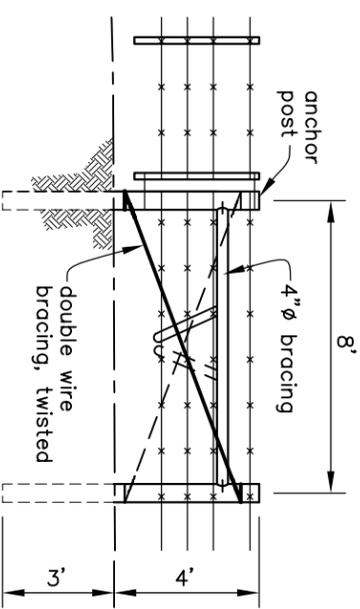
DETAIL



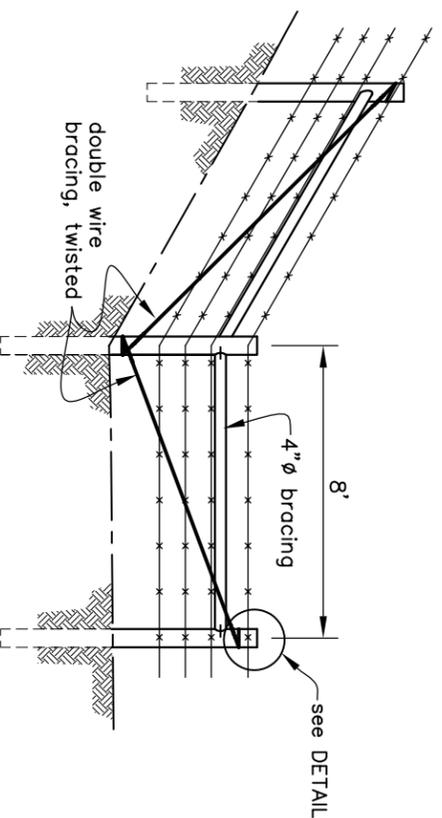
1-SPAN END



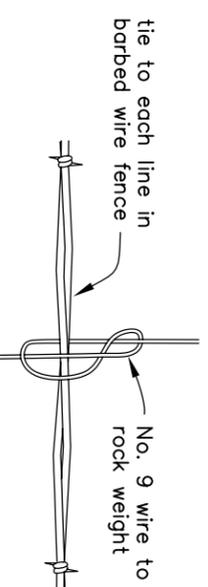
2-SPAN END



GATE BRACE



CORNER BRACE



TIEDOWN DETAIL

1. Double wrap all bracing.
2. All brace posts to be 7' long, 3' embedment.
3. Dap braces into posts.
4. Spike braces to posts.

This drawing requires supporting technical documentation prior to use and must be adapted to the specific site.

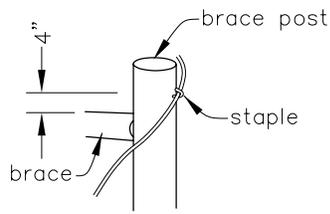
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# BARBED WIRE FENCE

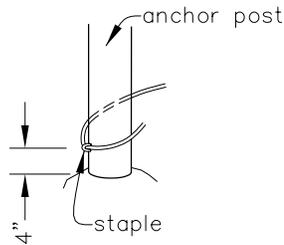


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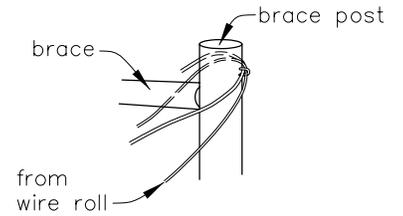
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 Sheet \_\_\_\_\_ of \_\_\_\_\_



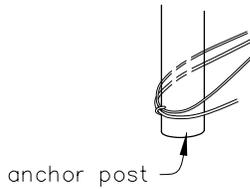
Drive staple about half its length into brace post about 4 inches above brace member on opposite side from brace.



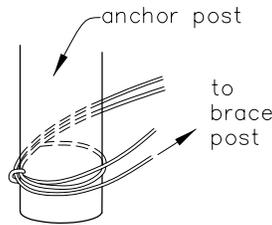
Drive staple in similar manner on anchor post about 4 inches from ground line opposite side of brace.



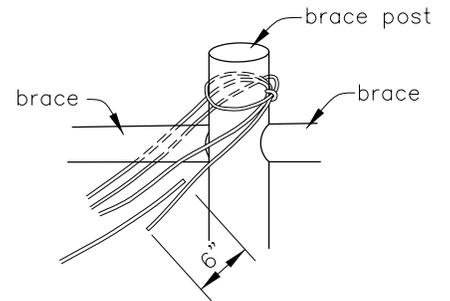
Unroll enough brace wire for two complete loops around anchor and brace post.



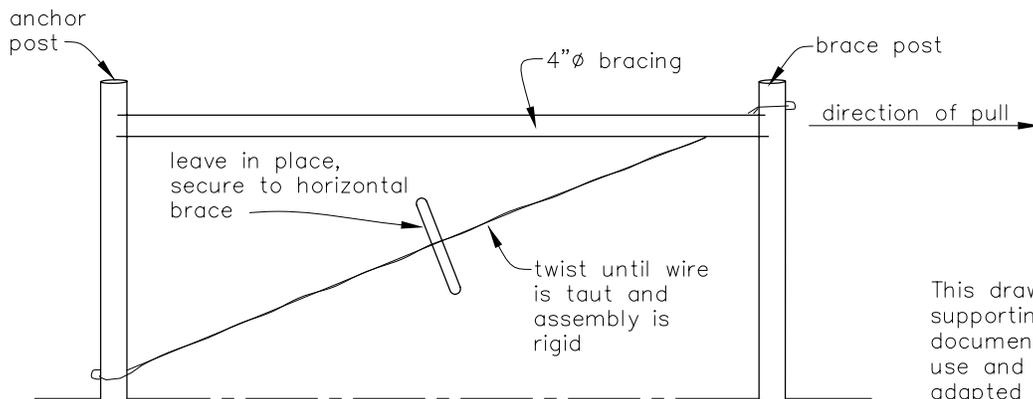
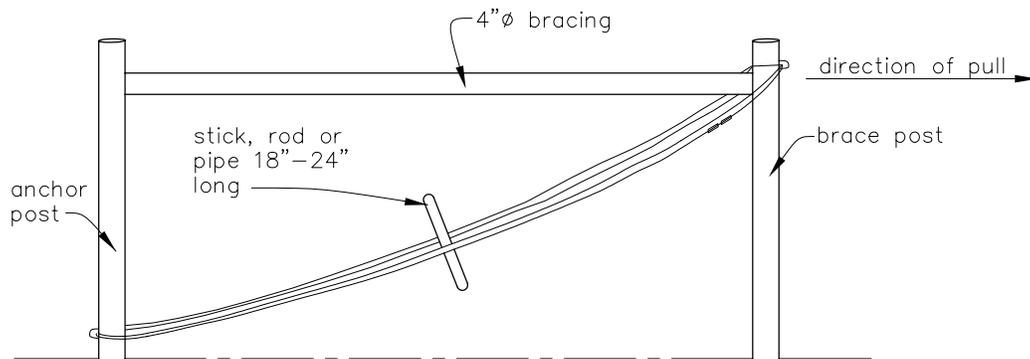
Thread end of brace wire through one staple and then through the other. Repeat to from three wire strands.



Wrap wire around anchor post and return toward brace post.



Cut brace wire from roll allowing enough wire to wrap around brace post and extend 6 to 12 inches past other wire end. Make splice.



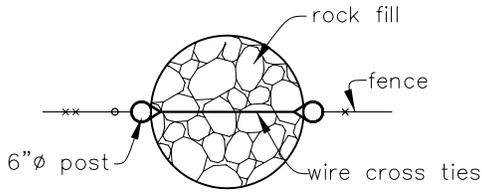
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## BRACE

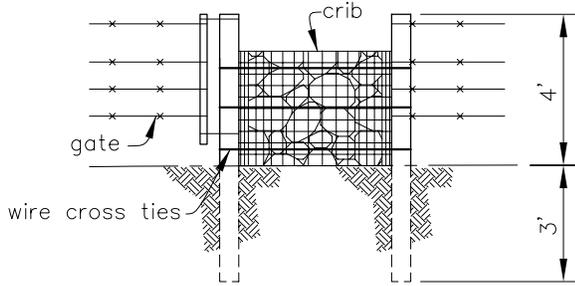
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Approved _____		U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE

## BARBED WIRE FENCE

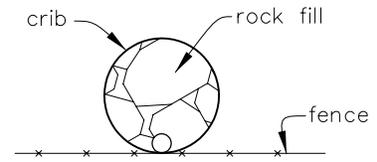


PLAN

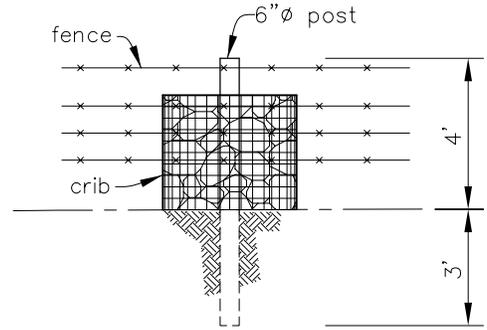


ELEVATION  
GATE POST

36" wide wire netting, 13' long,  
formed to make 4'Ø crib.

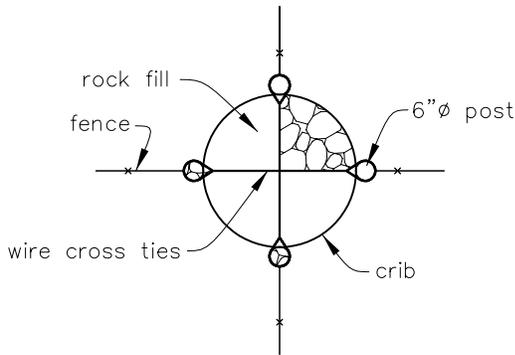


PLAN



ELEVATION  
LINE POST

36" wide wire netting, 10' long,  
formed to make 3'Ø crib.



PLAN

CORNER POST

36" wide wire netting, 13' long,  
formed to make 4'Ø crib.

Splice netting ends together to  
form crib and staple together.  
Level bed for crib.

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Approved _____		U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE

## BARBED WIRE FENCE