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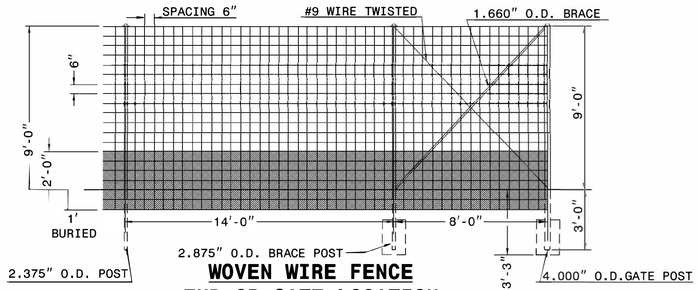
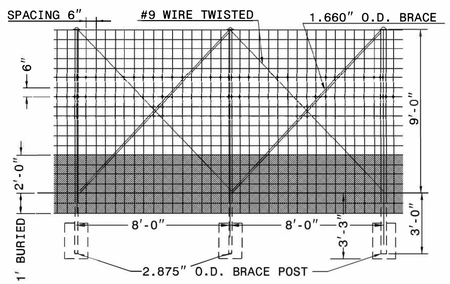
PROJECT REFERENCE NO.	SHEET NO.
A-0009CB	2C-6

GENERAL NOTES:

- INSTALL THE FENCE FACING THE PROPERTY OWNER EXCEPT ON HORIZONTAL CURVES GREATER THAN THREE DEGREES, INSTALL THE FENCE TO PULL AGAINST ALL POSTS.
- IN LIEU OF 2.375" O.D. TUBULAR POSTS 2½" x 2½" x¼" ANGLE SECTIONS MAY BE USED.
- IN LIEU OF 1.660" O.D. TUBULAR BRACES 2" x 2" x¼" ANGLE SECTIONS MAY BE USED.



WOVEN WIRE FENCE END OR GATE LOCATION

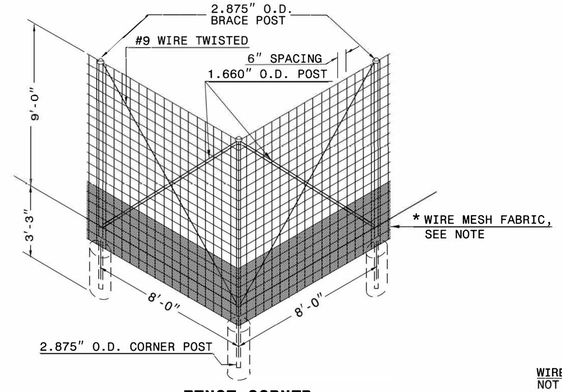


LINE BRACES

PLACE THE BRACE WIRE AROUND THE POST. DRAW THE WIRE TAUT BY TWISTING BETWEEN EACH POST. THIS APPLIES TO ALL BRACE WIRES.

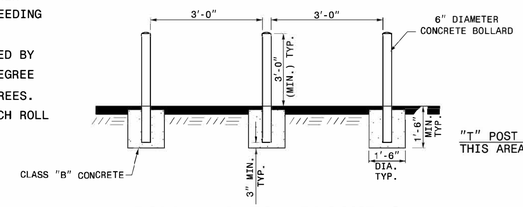
ERECT LINE BRACES BETWEEN END, CORNER OR GATE POSTS AT INTERVALS NOT EXCEEDING 324 FEET.

THIS MAXIMUM INTERVAL MAY BE REDUCED BY THE ENGINEER ON CURVES WHERE THE DEGREE OF CURVATURE IS GREATER THAN 3 DEGREES. PLACE LINE BRACES AT THE END OF EACH ROLL OR PIECE OF WOVEN WIRE.



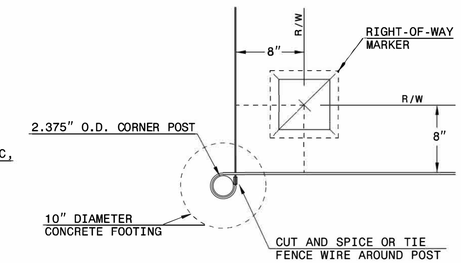
FENCE CORNER

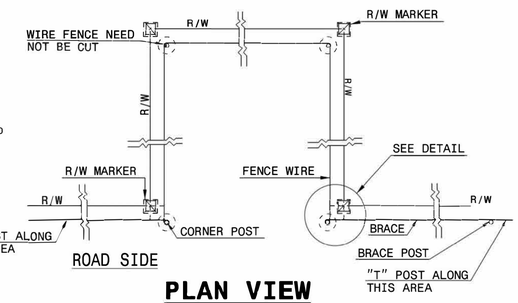
USE WHEN CORNER ANGLE IS 15° OR GREATER



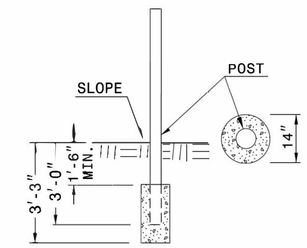
BOLLARDS FOR BLOCKING DRIVEWAYS AND OTHER ENTRANCES

INSTALL IN ADDITION TO FENCE WHERE SHOWN IN PLANS OR WHERE DIRECTED BY THE ENGINEER



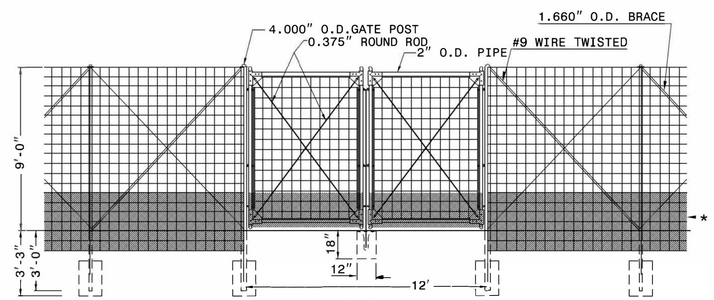


PLAN VIEW



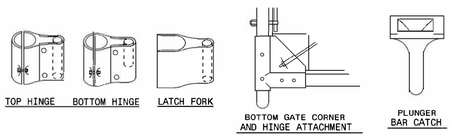
DETAIL OF POST ANCHOR

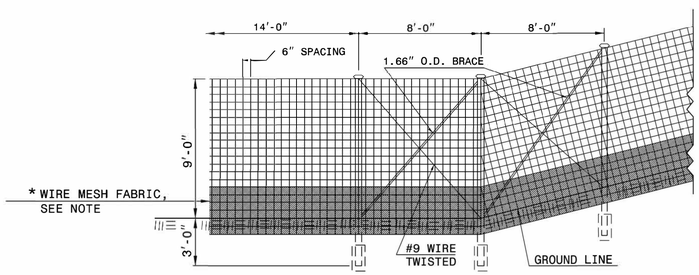
USE CONCRETE FOOTING ON ALL CORNER, END, GATE AND BRACE POSTS.

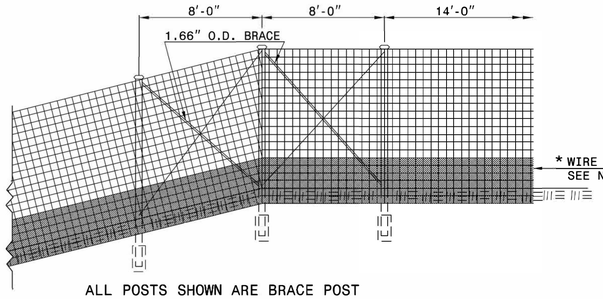


GATE

USE LATCH DEVICE APPROVED BY THE ENGINEER. HINGE ASSEMBLY, AS DETAILED, IS SUGGESTED. SUBSTITUTION MAY BE MADE SUBJECT TO THE APPROVAL OF THE ENGINEER.

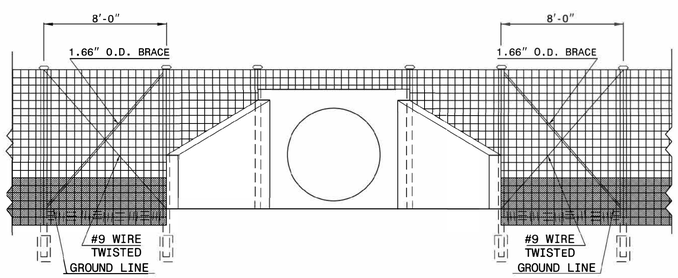


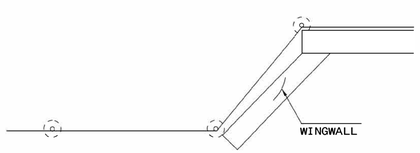




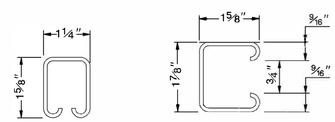
ALL POSTS SHOWN ARE BRACE POST

DETAIL SHOWING METHOD OF CONSTRUCTING FENCE ON SHARP BREAK IN GRADE





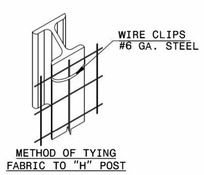
PLAN



BRACE RAIL (ROLL FORMED)

LINE POST (ROLL FORMED)

ROLL FORMED LINE POST MAY BE DRIVEN TO A MINIMUM OF 3'-0" IN LIEU OF CONCRETE ANCHOR, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.



METHOD OF TYING FABRIC TO "H" POST

* – ¼" X ¼" OPENING, 23 GAUGE HOT DIPPED GALVANIZED WIRE MESH.

– MESH TIES @ 24' CENTERS TO WELDED FABRIC. 18 GA OR 20 GA STAINLESS STEEL.

NORTH CAROLINA PROFESSIONAL SEAL 022071 ENGINEER RICHARD DAVENPORT

7/27/2022

CONTRACTS STANDARDS AND DEVELOPMENT UNIT
Office 919-707-6950 FAX 919-250-4119

WILDLIFE FENCE

ORIGINAL BY: K A KEMPF DATE: 10/30/12
MODIFIED BY: DATE:
CHECKED BY: DATE:
FILE SPEC.: kkempf\english\wildlifefence.dgn

REVISIONS

8/17/99

$$$$$SYSTIME$$$$
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USER:jodrale