



**GENERAL NOTES:**

1. WELD TOGETHER ALL ASSEMBLY BOLTS TO TENSION BANDS AND TENSION BANDS TO POSTS TO PREVENT DISASSEMBLY.
2. EMBEDMENT OF CHAIN-LINK FABRIC SHALL VARY ACCORDING TO THE FOLLOWING SOIL CONDITIONS;
  - a. NON-CORROSIVE SOIL: 6" MINIMUM EMBEDMENT OF CHAIN-LINK FABRIC TO BE BURIED IN NATIVE SOIL. BURIED CHAIN-LINK FABRIC TO BE FOLDED/SLOPED TOWARDS THE INSIDE OF THE FACILITY.
  - b. CORROSIVE SOIL: 6" MINIMUM EMBEDMENT OF CHAIN-LINK FABRIC INTO 12" HEADER CURB POURED AROUND THE FENCE'S PERIMETER.

**CONSTRUCTION KEY NOTES:**

- A. 4" O.D. PIPE (9.11 LB./FT.)
- B. 2 3/8" O.D. PIPE (3.65 LB./FT.)
- C. 1 1/8" O.D. PIPE (2.27 LB./FT.)
- D. 3/8" DIA. TRUSS ROD WITH TRUSS TIGHTENER (TYP.)
- E. 7 GA. COILED SPRING TENSION WIRE
- F. 2500 PSI CONCRETE
- G. CORNER POST BARBED WIRE ARM (45°)
- H. LINE POST BARBED WIRE ARM (45°)
- I. 9 GA. GALVANIZED 2" CHAIN-LINK FABRIC
- J. BARBED TAPE, 24" COIL WITH 3 ROWS OF 3 STRAND BARBED WIRE
- K. 12" CONCRETE HEADER CURB POURED AROUND FENCE PERIMETER (SEE NOTE 2-b)

STANDARD  
DETAIL

DATE: 4/1995  
REV: 11/11/2009

CHAIN-LINK FENCE  
END POST AND CORNER POST

N.T.S.



DETAIL No.  
500-1