

- 1. CHAIN LINK FABRIC SHALL BE #9 GAUGE, 2" MESH.
- 2. CHAIN LINK FABRIC SHALL BE GALVANIZED STEEL WITH A BLACK VINYL COATING. FABRIC SHALL BE PLACED ON THE OPPOSITE SIDE OF THE SECURE AREA.
- 3. CHAIN LINK FABRIC SHALL BE TWISTED AND BARBED TOP AND BOTTOM.
- 4. END, CORNER POST SHALL BE 3 3" N.P.S. IN DIAMETER.
- 5. LINE POST SHALL BE 2 3" N.P.S. IN DIAMETER.
- 6. ALL POSTS AND RAILS SHALL BE ROLL FORMED HOT-DIPPED GALVANIZED STANDARD WEIGHT PIPE.
- 7. ALL POSTS SHALL SET IN CONCRETE, MDOT SHA MIX #1, 2500 p.s.i.
- 8. BRACES, EXTENSION ARMS AND ALL FITTINGS SHALL BE HOT—DIPPED GALVANIZED. EACH EXTENSION ARM CARRIES THREE BARBED WIRES. SECURELY FASTENED TOPMOST BARBED WIRE 12" ABOVE THE FABRIC AND 12" OUT FROM THE FENCE LINE AND AT AN ANGLE OF 45°.
- 9.1 8" O.D. BRACE RAIL SHALL BE ATTACHED TO CORNER, END OR GATE POST AND TO ADJACENT LINE POST
- 10. TRUSS ROD SHALL BE A MINIMUM OF 3", ROUND ROD WITH AN ADJUSTABLE TURNBUCKLE.
- 11. UPPER AND LOWER TENSION WIRES SHALL BE #7 GAUGE, GALVANIZED.
- 12. FENCE SHALL FOLLOW THE CONTOUR OF THE GROUND.
- 13. FENCE WITHOUT THE THREE STRANDS OF BARBED WIRE MAY BE SUBSTITUTED WITH FABRIC 8' IN HEIGHT WITH THE APPROVAL OF THE ENGINEER.

| Since 1954 | APPROVED   | REVISIONS |          | ST. MARY'S COUNTY<br>METROPOLITAN COMMISSION |
|------------|--|-----------|----------|--|
|            | Cif  | DATE      | INITIALS | STANDARD NO. G-19                            |
|            |  | 6/18/09   | J.E.C.   |  |
|            | C. I. FREDERICK JR., P.E. CHIEF ENGINEER  DATE: 7/1/09 |           |          |  |
|            |  |           |          |  |