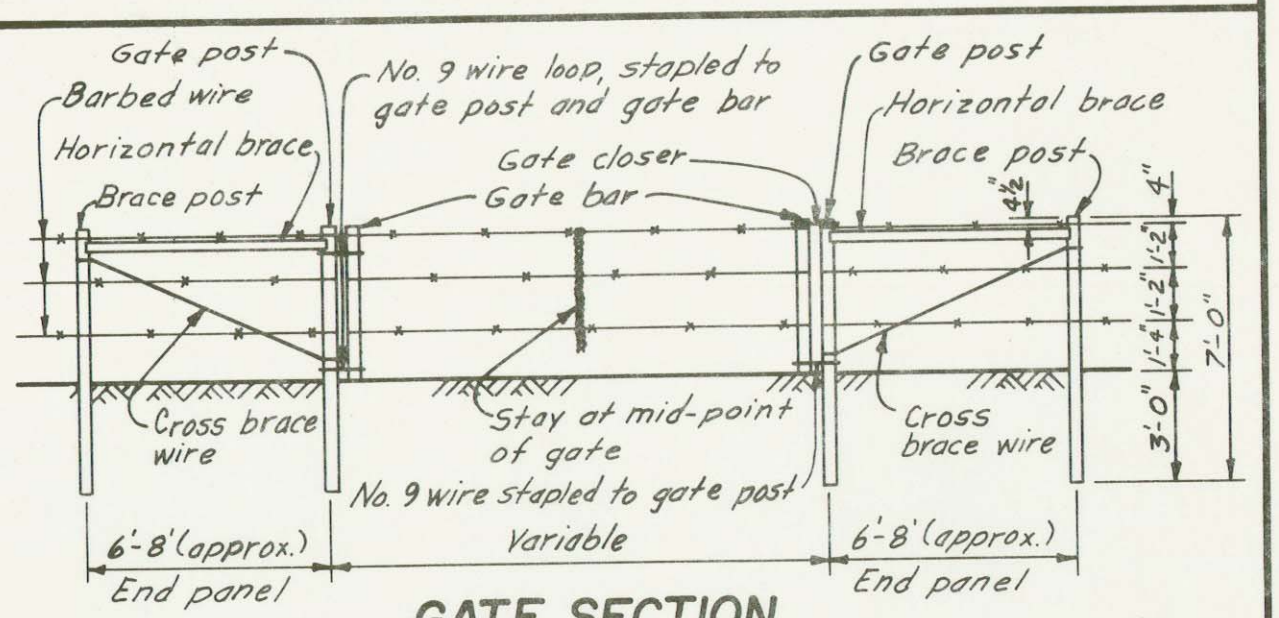
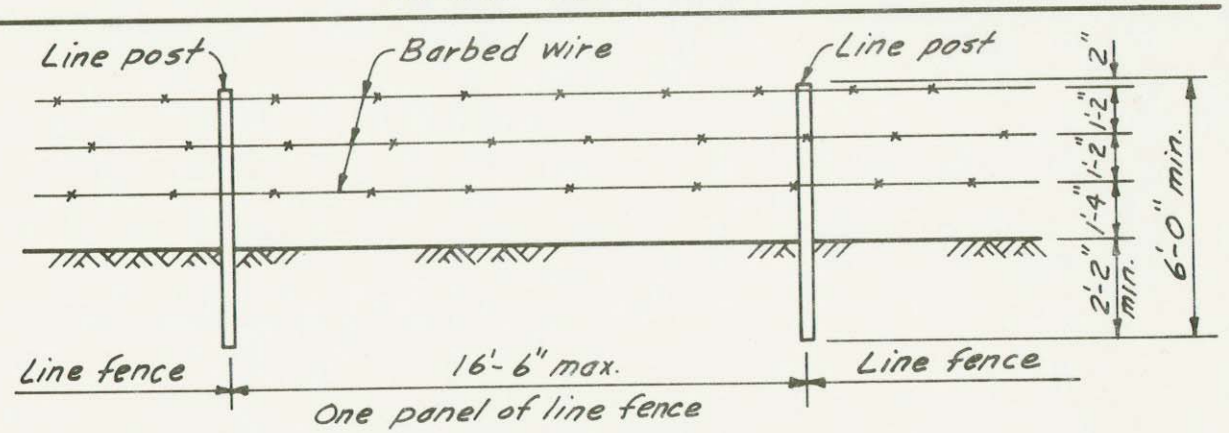
FENCE DETAILS (TYPE 3B)



GATE SECTION



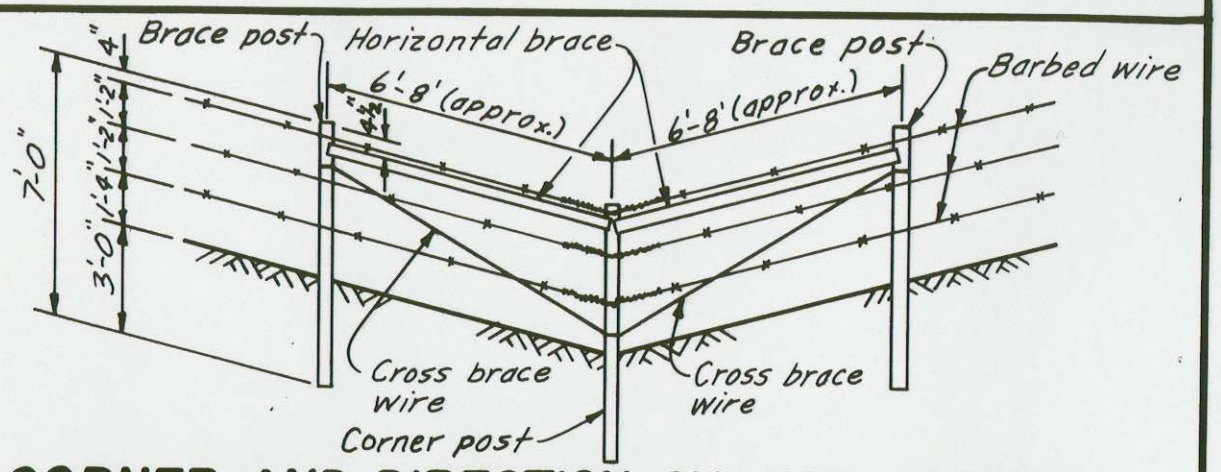
LINE FENCE SECTION

NOTES:

1. ALL POSTS SHALL BE SET VERTICALLY AND IN ALIGNMENT.
2. USE 4" DIA. POST OR 4" x 4" PRESSURE TREATED TIMBER, APPROXIMATELY 6'-6" LONG FOR HORIZONTAL BRACES.
3. NOTCH GATE POSTS, BRACE POSTS AND CORNER POSTS 1" FOR THE HORIZONTAL BRACE. SECURE EACH HORIZONTAL BRACE WITH SPIKES.
4. CUT, WRAP AND TIE LINE WIRES AT ALL GATE AND CORNER POSTS.
5. DOUBLE STAPLE NO. 9 DIAGONAL BRACE WIRES TO GATE, BRACE AND CORNER POST. DOUBLE STAPLE EACH LINE WIRE AT ALL CORNER AND GATE POSTS.
6. USE 3" DIA. POSTS FOR GATE BARS. DOUBLE STAPLE EACH WIRE TO GATE BARS.
7. USE 9 GAUGE GALVANIZED STEEL STAY AT MIDPOINT OF GATE.
8. USE 1 PULL OR CENTER POST AND ONLY ONE BRACE POST FOR LOCATIONS WHERE A PULL POST ASSEMBLY IS INSTALLED ON EACH SIDE OF DRAW.
9. USE 12½ GAUGE BARBED WIRE.
10. USE 4" MIN. DIA. WOOD LINE POST UNLESS OTHERWISE DIRECTED.
11. USE 5" MIN. DIA. WOOD BRACE POSTS AND CORNER POSTS.
12. SEE STANDARD DRAWING NO 5,L-23,000.1-7 FOR DETAILS OF SPLICE AND CROSS BRACE WIRE.

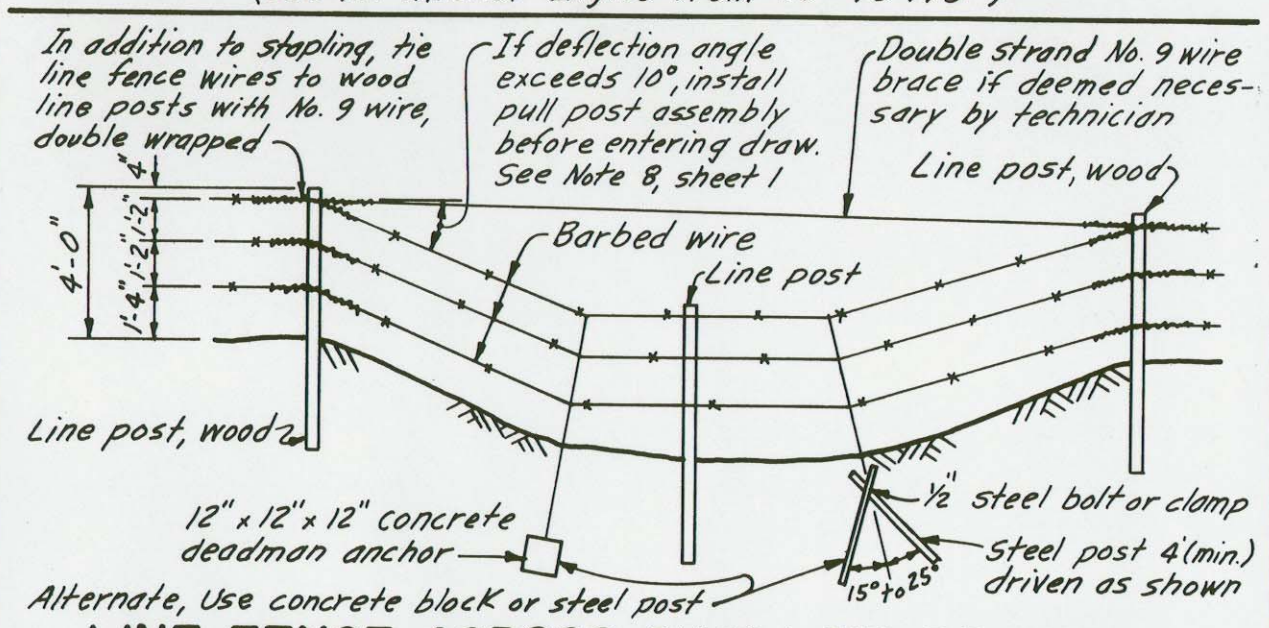
Reference	U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE SOUTH DAKOTA	Standard Drawing No. 5,L-23,000.1-4 Sheet 1 of 2 Date 4-84

FENCE DETAILS (TYPE 3B)

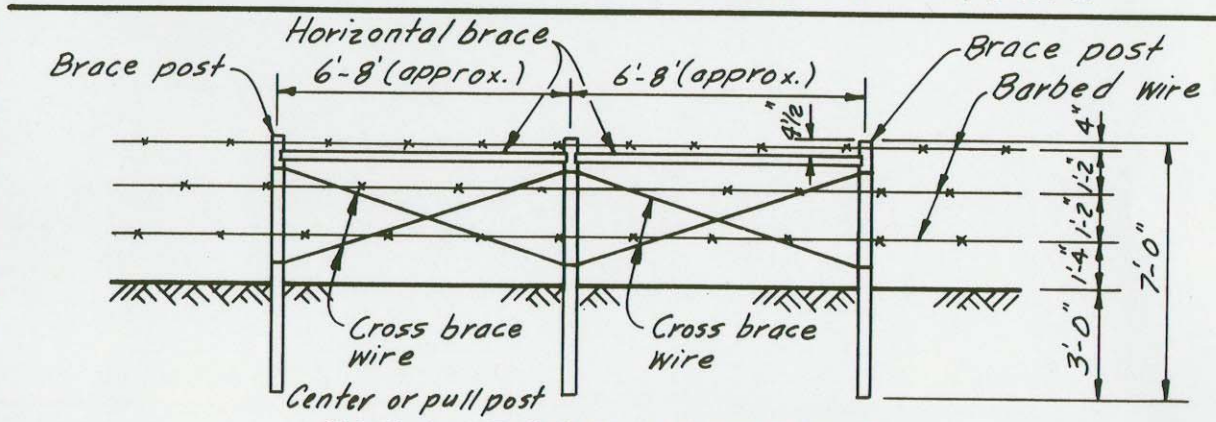


CORNER AND DIRECTION CHANGE ASSEMBLY

(Use for interior angles from 70° to 175°)



LINE FENCE ACROSS SHALLOW DRAWS



PULL POST ASSEMBLY

Reference	U. S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE SOUTH DAKOTA	Standard Drawing No. 5,L-23,000.1-4 Sheet 2 of 2 Date 2-80