GENERAL NOTES:

1. Gate shall be hung on standard angle or steel pipe posts.
2. Metal posts shall be angle steel or steel pipe with dimensions as shown and with the following nominal weights per linear foot: 1 1/2" Nominal Diameter-2.72 lbs, 2" Nominal Diameter-3.65 lbs.
3. Install fencing and gates where shown on plans.
4. Gate shall be manufactured of steel pipe not less than 1" Nominal Diameter, (Nominal wt. 1.68 lbs per linear foot) for frames and vertical bracing. Wire mesh shall be 9 gauge and attached to the frame with 9 gauge O.1 wire. Each gate shall be equipped with one standard adjustable diagonal strap rod from corner to corner. Hinges and 2way self-closing latch shall be of an approved rustproof malleable iron or steel.
5. Woven wire top and bottom strands shall be 9 gauge intermediate strands and vertical fillets shall be 1 gauge.
6. Corner, end and brace posts shall be 2" Nominal Diameter pipe. (Nominal wt. 3.65 lbs, per linear foot) or 2 1/2"x2 1/2"x1/4" angle (Nominal wt. 4.1 lbs, per linear foot).
7. Metal line posts (Nominal wt. 1.33 lbs, per linear foot) shall have knubs, punched web or corrugated edges to hold fencing.
8. Provide metal braces made of 1 1/2" nominal diameter pipe with a nominal weight of 2.72 lbs per linear foot or 2"x2"x1/4" angle with a nominal weight of 3.9 lbs per linear foot.
9. Wire tying shall be placed on side of post facing the highway. Special bracing or location may be required where fencing crosses or parallels streams, bodies of water or says in the fence line.
10. Tie wires shall be 10 gauge.
11. All wire, posts and hardware shall be galvanized. Weights and gages specified are minimums before galvanizing.
12. Barbed wire shall be 12-1/2 gauge, with 4 point #14 gage round barbs at 5" maximum spacing.