necessary height required for each township, and to be not less than four inches in their least dimensions, or of a sectional area of fourteen inches, the ends to be neatly prepared and fitted truly to the mortices in the caps and sills. The posts to be placed ten inches apart in the clear at the bottom, and eight inches in the clear at the top.

- 12 (A) Fencing may, at the option of said Contractor, he made of barbed wire with five strands on posts, five inches in diameter at small end, the latter to be three feet in ground and sixteen and one-half feet apart, with a board between the posts one inch by six inches, in lieu of one strand of wire.
- 13. In all cases, the fencing must be built in strict accordance with the requirements of the by-laws of the respective townships and parishes in which the same are fixed, and must be kept uniform as to height and appearance, all stones, roots and other obstructions to be removed, and the ground properly levelled, to receive the sills. All timber must be sound and suitable in all respects; all holes and depressions under the lower wire that would admit small animals must be stopped up with earth, stones or blocks of wood.

## GATES.

14. The farm gates wil be light and strong and of an approved design, similar to those on the Canadian Pacific Railway; they will be finished complete, with proper fastenings. Wherever bars are required for owners as directed by the engineer, strong and durable posts shall be set, and the rails of the fence shall be morticed firmly into them; good substantial bars shall be made to enter mortices in the same posts. At all public crossings the fence shall be carried at right angles with the railway to the respective ends of each cattle guard.