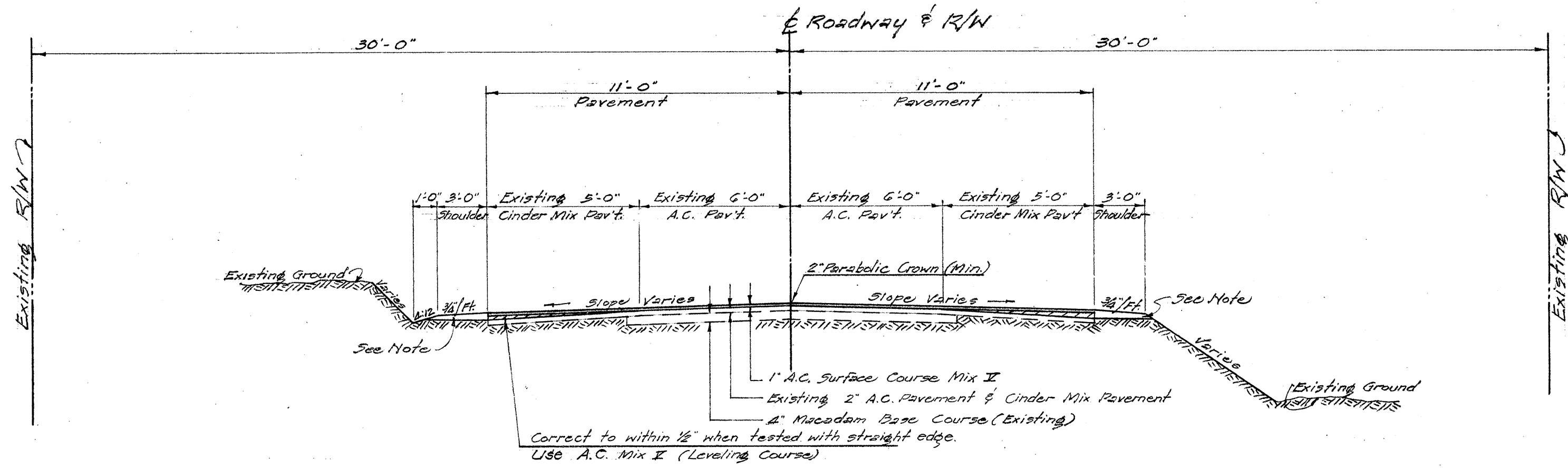




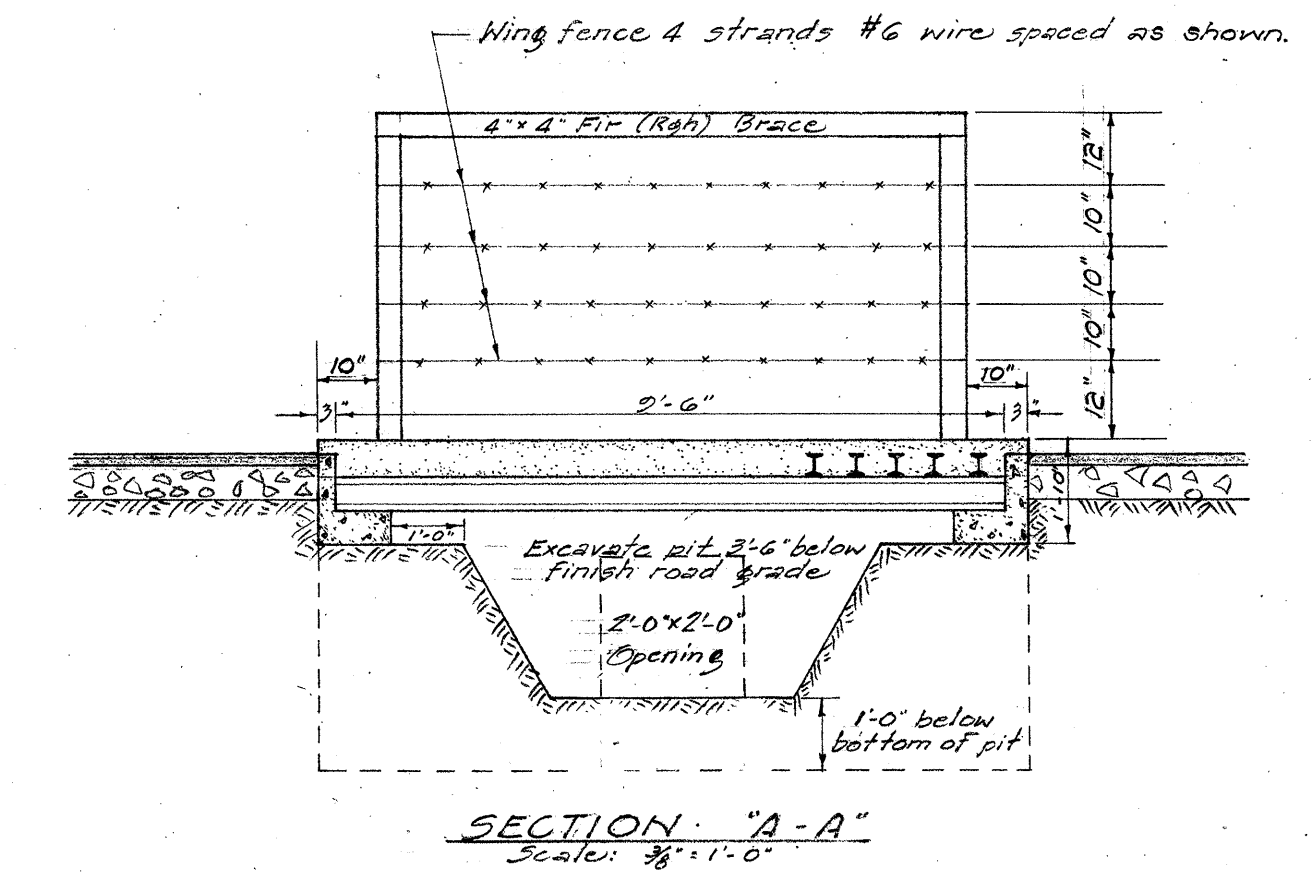
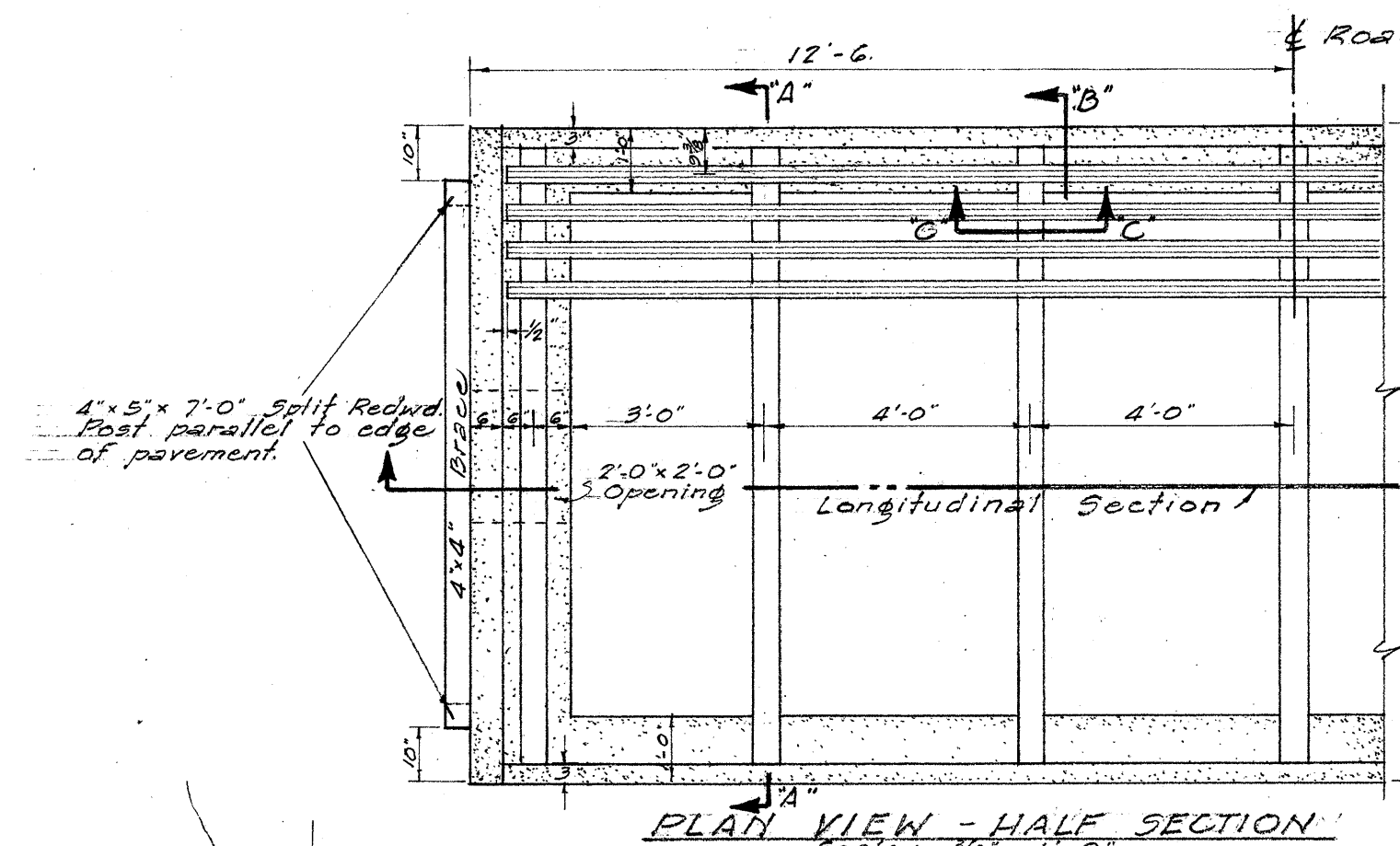
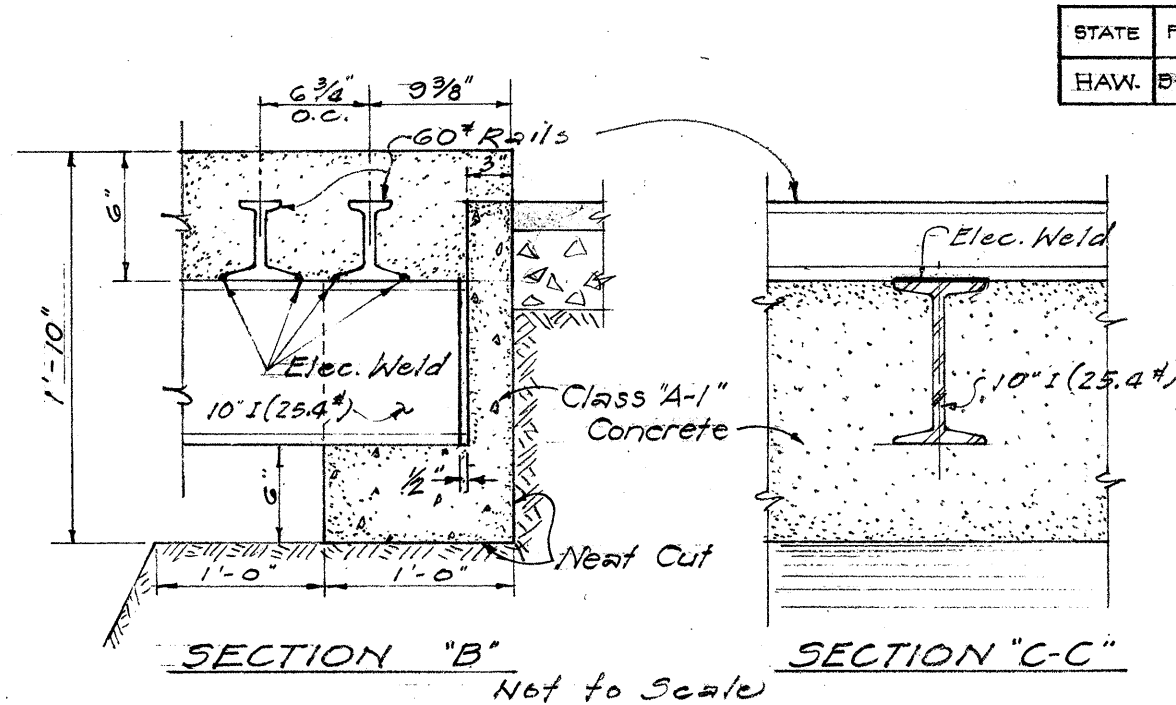
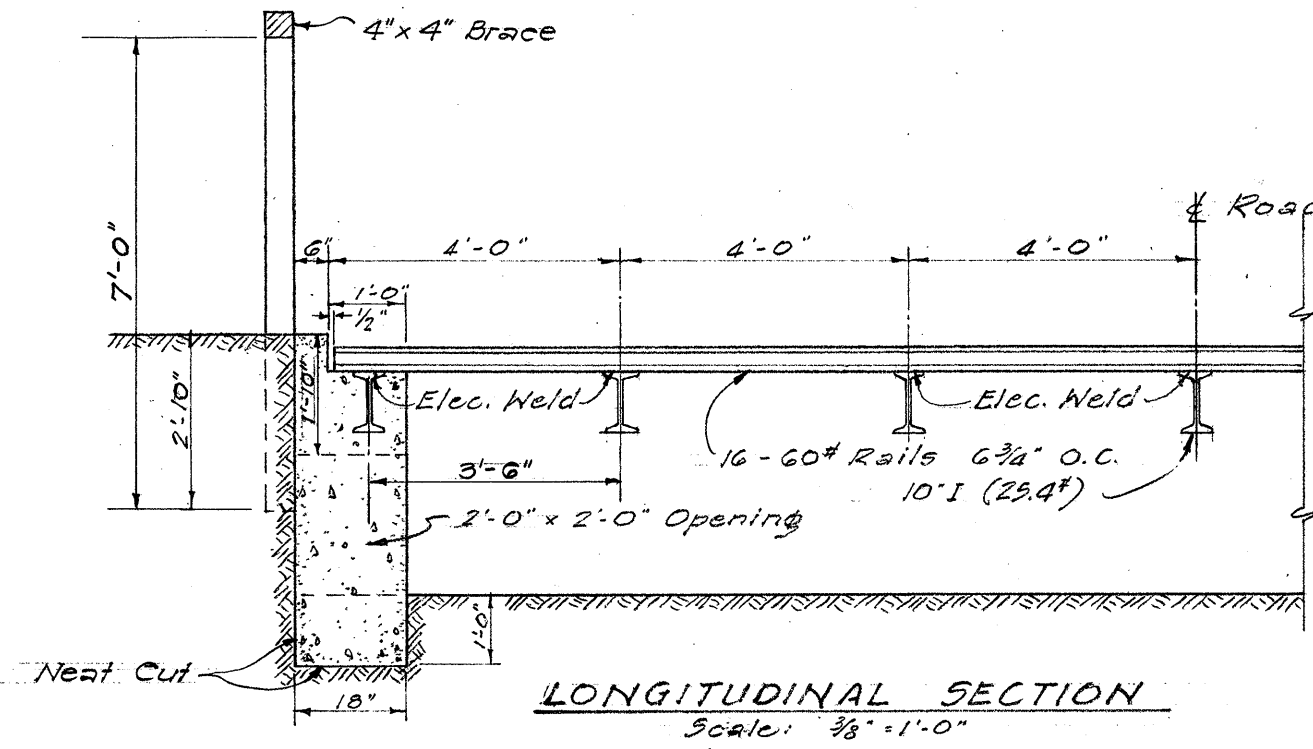
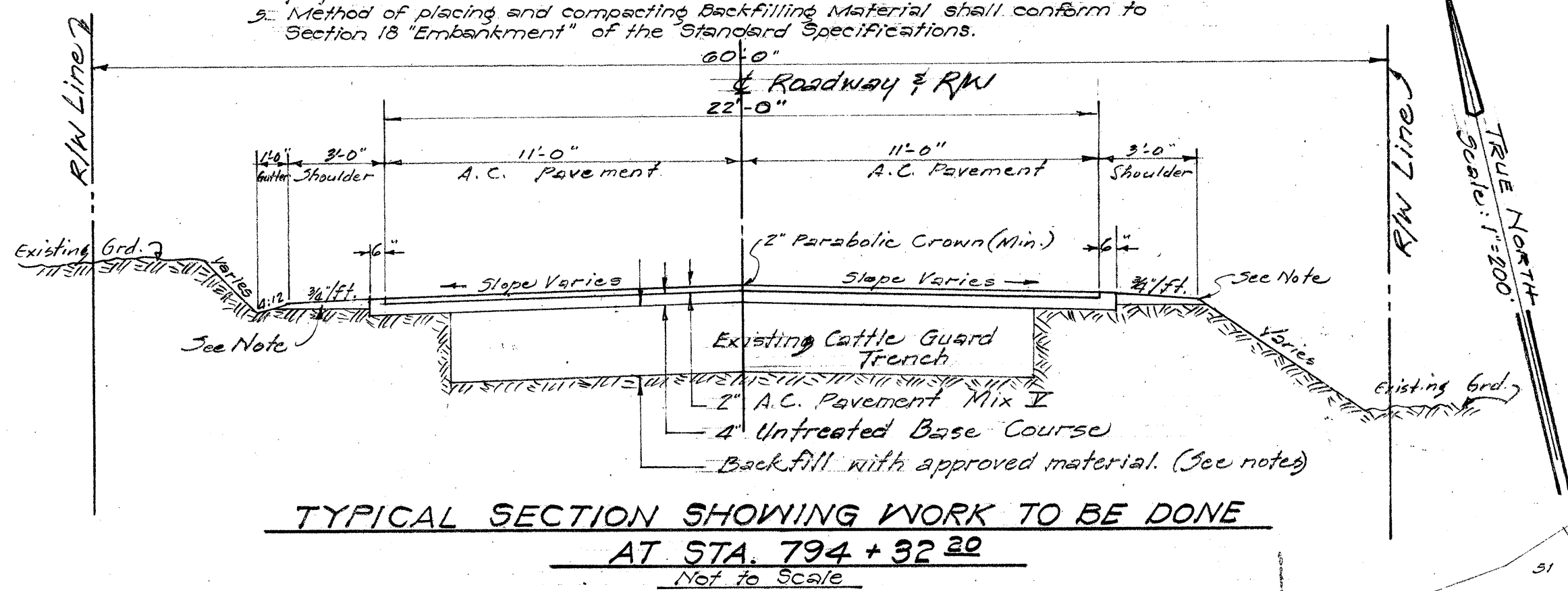
TYPICAL SECTION
Not to Scale

ESTIMATED QUANTITIES FOR CATTLE GUARD

Structure Exc.	28 c.y.
Channel Exc.	1 c.y.
Class A-1 Concrete	10 c.y.
10' I (25.4")	2-5' Long 7 Pcs.
60# Reils	23-11' Long 16 Pcs.
4x4x8-4" Fir (Rgh) Brace	2 Pcs.
4x5x7-0" Split Rdw. Post	4 Pcs.
#6 Wire	67 Lin. Ft.

GENERAL NOTES

- Pavement surface indicated here is general and not intended to represent any specific location. Existing surface variable.
- Shoulder and gutter indicated here are general and not intended to represent any specific location. Shoulders to be dressed and trimmed by others.
- Existing pavement shall be broomed off and shall receive a tack coat of 0.25 gal. per sq. yd. of emulsified asphalt before placement of A.C. pavement.
- Brooming off will not be measured or paid for directly but shall be considered as incidental to and paid for under the various contract pay items.
- Method of placing and compacting Backfilling Material shall conform to Section 18 "Embankment" of the Standard Specifications.



NOTE: All metal joints shall be welded continuously with 3/8" fillets.

CATTLE GUARD DETAIL
Scale as Shown

