NOTES

1. For sign attachment assemblies to be furnished with this support, construction details and location of handle hole details, see Standard Construction Drawings (SCD's) TC-22.10 and TC-22.20.

2. For foundation details, see applicable foundation drawings.

3. One internal diagonal is required at each end of the truss.

4. Weld one threaded steel 2" pipe coupling to the outside of each end frame pole as shown in detail "D." Remove all sharp edges inside the pole and pipe coupling.

5. Weld one threaded steel 2" pipe coupling to the front top chord of the truss approximately 42" outside of the first sign bracket for each sign. Remove all sharp edges inside the chord and pipe coupling.

6. Camber the truss a minimum of 1" for a span of 50' or less. Increase the camber 0.25" for each 5' of span over 50'.

7. Internal diagonals only may be relocated from the top indicated position to avoid weld joint overlap.

8. Provide a removable galvanized cast iron plug for all unused couplings and wire outlets.

9. Steel shall be 35 ksi minimum.


11. Weld one threaded steel 2" pipe coupling to the outside of each end frame pole, remove all sharp edges inside the pole and pipe coupling.

12. Use variable panel spacing on truss.
NOTES:

1. For sign attachment assemblies to be furnished with this support, construction details and location of handholes and switch enclosure mounting brackets, see SCD's ITS-35.12.

2. For foundation details, see SCD's ITS-35.12 & ITS-36.12.

3. One internal diagonal is required at each end of section.

4. Weld one threaded steel 2" pipe coupling to the outside of each end frame pole as shown in detail 10. Remove all sharp edges inside the pole and pipe coupling.

5. Weld one threaded steel 2" pipe coupling to the front of the truss approximately 8' outward of the first sign bracket for each sign. Remove all sharp edges inside the chord and pipe coupling.

6. Camber the frame a minimum of 1/2" for a span of 50' or less. Increase the camber 1/4" for each 5' of span over 50'.

7. Internal diagonals only may be relocated from the top indicated position to avoid weld joint overlap.

8. Provide a removable galvanized cast iron plug for all unused couplings and wire outlets.

9. Steel shall be 35 ksi minimum.


11. Weld one threaded steel 2" pipe coupling or short nipple to the outside of each end frame pole. Remove all sharp edges inside the pole and pipe coupling.

12. Use variable panel spacing on truss.

13. Attach varmint screen with stainless steel wire mesh or expanded metal sheet, stainless steel wire ties. Screen shall be welded with minimum 2" overlap. Tie overlapping screen with stainless steel wire ties. Screen shall be welded wire mesh or expanded metal sheet, stainless steel or galvanized, with openings no larger than 3/8".

14. Attach varmint screen with stainless steel wire mesh or expanded metal sheet, stainless steel wire ties. Screen shall be welded wire mesh or expanded metal sheet, stainless steel or galvanized, with openings no larger than 3/8".

15. The first sign bracket for each sign. Remove all sharp edges inside the pole and pipe coupling.

16. Weld one threaded steel 2" pipe coupling to the front of the truss approximately 8' outward of the first sign bracket for each sign. Remove all sharp edges inside the chord and pipe coupling.

17. Internal diagonals only may be relocated from the top indicated position to avoid weld joint overlap.

18. Provide a removable galvanized cast iron plug for all unused couplings and wire outlets.

19. Steel shall be 35 ksi minimum.


21. Weld one threaded steel 2" pipe coupling or short nipple to the outside of each end frame pole. Remove all sharp edges inside the pole and pipe coupling.

22. Use variable panel spacing on truss.

23. Attach varmint screen with stainless steel wire mesh or expanded metal sheet, stainless steel wire ties. Screen shall be welded wire mesh or expanded metal sheet, stainless steel or galvanized, with openings no larger than 3/8".

24. Attach varmint screen with stainless steel wire mesh or expanded metal sheet, stainless steel wire ties. Screen shall be welded wire mesh or expanded metal sheet, stainless steel or galvanized, with openings no larger than 3/8".

25. Weld one threaded steel 2" pipe coupling to the front of the truss approximately 8' outward of the first sign bracket for each sign. Remove all sharp edges inside the chord and pipe coupling.

26. Internal diagonals only may be relocated from the top indicated position to avoid weld joint overlap.

27. Provide a removable galvanized cast iron plug for all unused couplings and wire outlets.

28. Steel shall be 35 ksi minimum.