Contact Railroad Coordinator before using.

1. Construction Staking Railroad, Item SPV.0090.##

A Description

This special provision describes providing construction staking to establish the horizontal and vertical position of the railroad center line alignment (cord definition) along with the critical points listed below:

|  |  |  |
| --- | --- | --- |
| Point of Switch (PS) | ½ Point of Frog (PF) | Spiral to Tangent (ST) |
| Tangent to Spiral (TS) | Spiral to Curve (SC) | Curve to Spiral (CS) |

B (Vacant)

C Construction

Perform construction staking conforming to standard spec 650 and as follows.

**C.1 Railroad**

Re-establish the centerline of track stakes along with the critical points listed in the description at even 100-foot stations on tangents and 50 feet on curves with 25-foot offsets, both sides of the centerline, after the subballast has been prepared and before turning the work area over to the railroad. Mark elevations for cuts and fills on the lath and/or hubs in reference to top-of-rail elevation.

D Measurement

The department will measure Construction Staking Railroad by the linear foot acceptably completed, measured along the centerline of the track conforming to standard spec 650. One linear foot is equal to one-track foot of track.

E Payment

The department will pay for the measured quantity at the contract unit price under the following bid item:

ITEM NUMBER DESCRIPTION UNIT

SPV.0090.## Construction Staking Railroad LF

Payment will be conforming to standard spec 650.

ner-650-020 (20171213)