

SEE PLANS AND STANDARD DRAWINGS
TM614 THROUGH TM620 FOR SIGN SUPPORT
AND FOOTING DETAILS

*NOTE: RELATION TO UTILITY FEATURES,
UTILITY LOCATES, & ANY ROADWAY
FEATURES, (SURFACE & OVERHEAD) INCLUDE
ADDITIONAL SKETCH MAPS IF NECESSARY*

NOTE: SHOW FINAL CROSS SECTION.
INCLUDE ALL OVERLAYS AND EARTHWORK.

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EP = Edge of Pavement

BOT BP = Bottom of Baseplate

TOF = Top of Footing

PMC = Point of Minimum Clearance

The diagram shows a continuous beam with three supports. The beam is divided into four equal segments by the supports. The first segment is a truss structure with diagonal members. The second and third segments are solid beams. The fourth segment is a truss structure with diagonal members. The beam is supported by two sets of rollers, each consisting of a horizontal beam and a vertical support. A vertical dashed line is drawn at the midpoint of the fourth segment, indicating a point of symmetry or a specific section cut.

PLAN

No Scale

BRIDGE TRUSS SPAN LENGTH $S =$

TOP POST ELEV

7" Typ.

POST LENGTH =

D =

BOT BP ELEV

TOE OFFSET ELEV

2 3/8"

SOIL ELEV

TOF OFFSET ELEV

PMc OFFSET ELEV

EP OFFSET ELEV

LANES OFFSET & ELEV

CREST OFFSET ELEV

FOG OFFSET ELEV

"HS"

5'-0"

18'-0" min., 19'-0" max.
18'-6" Recommended

CLEARANCE =

Roadway

LANES OFFSET & ELEV

EP OFFSET ELEV

FOG OFFSET ELEV

TOE OFFSET ELEV

TOF OFFSET ELEV

CREST OFFSET ELEV

POST LENGTH =

2 3/8"

SOIL ELEV

BOT BP ELEV

BOT SIGNS ELEV

SIGN #

SIGN #

truss

ELEVATION
No Scale

ELEVATION
No Scale