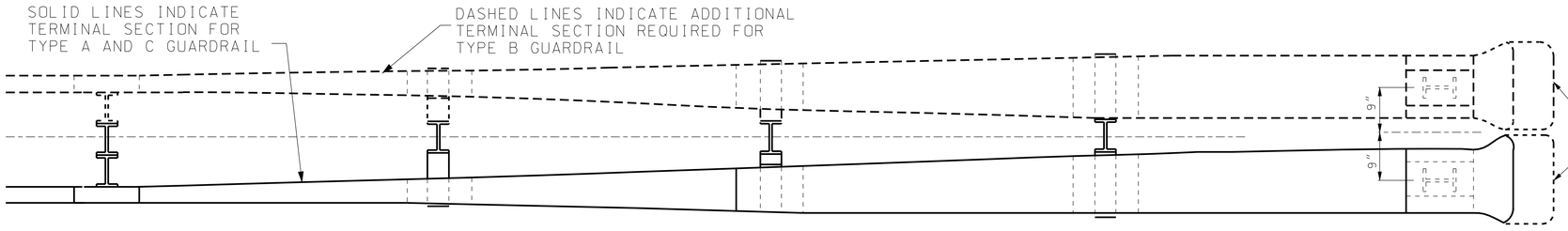
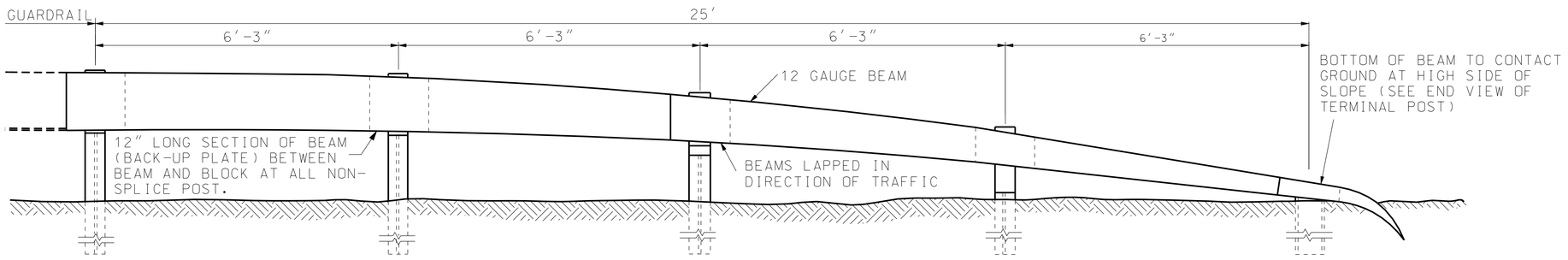


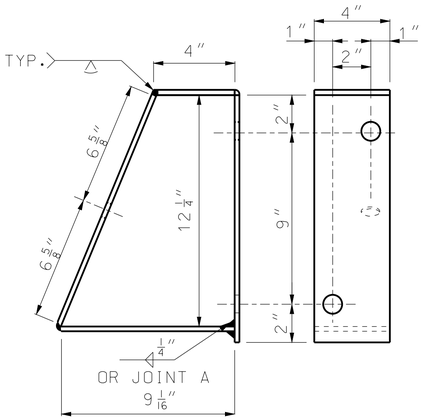
PLAN

TERMINAL AND INTERMEDIATE POST SHALL BE THE SAME LENGTH AS THE LINE POST. HEIGHT OF POST NOS. 1, 2, AND 3 SHALL BE VARIED TO MEET EXISTING CONDITIONS AND TO PROVIDE SLOPE TRANSITION.

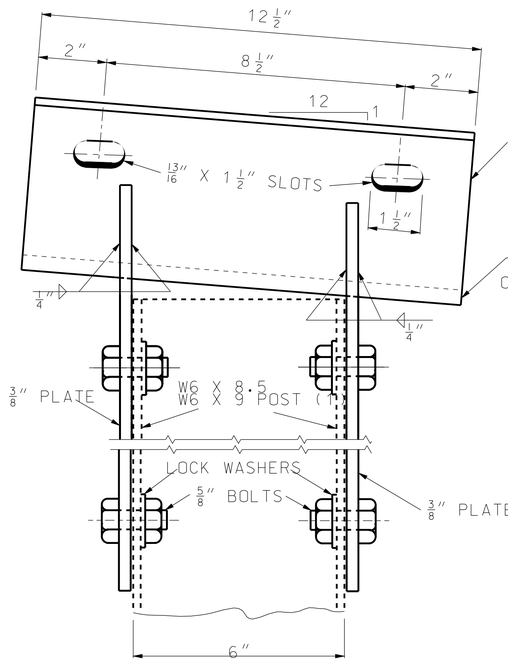


LINE POST | POST NO. 1 | POST NO. 2 | POST NO. 3 | TERMINAL POST

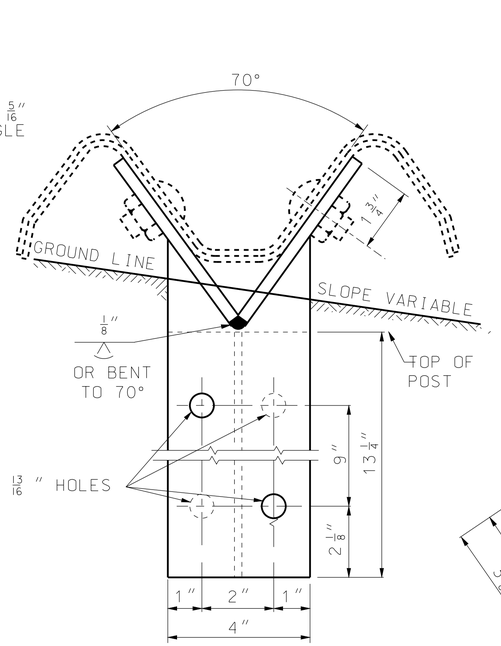
ELEVATION



CONNECTOR FOR POST NO.1

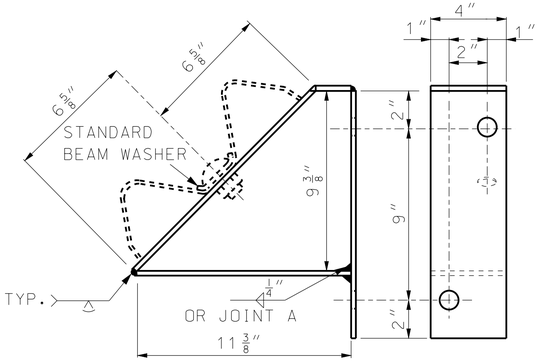


SIDE VIEW

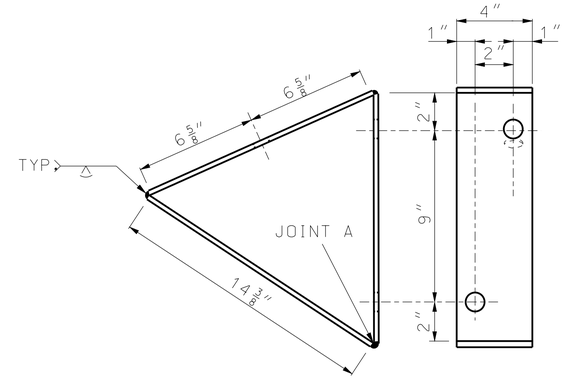


END VIEW

DETAIL OF TERMINAL POST CONNECTOR

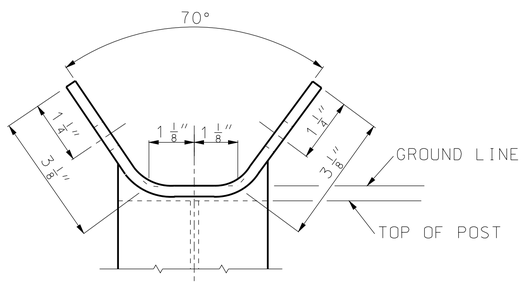


CONNECTOR FOR POST NO.2



CONNECTOR FOR POST NO.3

DETAIL OF INTERMEDIATE POST CONNECTORS



OPTIONAL DESIGN

AS AN ALTERNATE TO ALL WELDED JOINTS THE CONTRACTOR WILL BE PERMITTED TO BEND CONNECTORS AND WELD MINIMUM OF ONE JOINT A.

(1) THE CONTRACTOR MAY AT THEIR OPTION, FURNISH EQUIVALENT SECTIONS FABRICATED FROM MATERIAL MEETING AND IN ACCORDANCE WITH THE REQUIREMENTS OF ASTM A769, GRADE 36 OR 40. THE SECTIONS SHALL BE GALVANIZED AFTER FABRICATION IN ACCORDANCE WITH THE REQUIREMENTS OF AASHTO M111

NOTES:
ALL WELDS AS SHOWN.
CONNECTORS WILL BE CONSTRUCTED OF 4" X 3/8" BAR.
ALL HOLES IN CONNECTORS WILL BE 13/16".

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

STATE OF MISSOURI
KATHRYN PHILLIPS HARVEY
NUMBER PE-23751
PROFESSIONAL ENGINEER
THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

TERMINAL SECTION

DATE EFFECTIVE: 06/01/2006
DATE PREPARED: 8/21/2009

606.30E

SHEET NO. 1 OF 1

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.