

CONSTRUCTION BULLETIN

Colorado Department of Transportation Project Development Branch

Standard Plan M-606 2001 Number 9, Page 1 of 1 Revised Date: September 24, 2001

GUARDRAIL -Blocks on Type 3G and 3H Transitions

CDOT Standard Plan M-606-1 details for Type 3G and 3H Guardrail Transitions indicate timber blocks should be used with either steel or timber posts for all applications. At this time either steel posts with steel blocks, steel posts with wood blocks, or wood posts with wood blocks may be used. It is anticipated an approved NCHRP 350 detail will be issued prior to the end of this year, at which time the Standard will be revised.

Standard Plan M-606-1, Sheet No. 10 of 15, page 66, shows the DETAIL SECION H-H:

ADDED NOTE: STEEL POSTS WITH STEEL BLOCKS PERMITTED

Standard Plan M-606-1, Sheet No. 12 of 15, page 68, shows the NARROW MEDIAN DETAIL situation:

(A) TIMBER POST 2 FT., STEEL POSTS 1 FT.- 6 IN.

Should read:

(A) TIMBER POSTS AND BLOCKS 2 FT.,
STEEL POSTS AND TIMBER BLOCKS 1 FT. - 9 ¹/₂ IN., (ADDED)
STEEL POSTS AND BLOCKS 1 FT.- 6 IN.

Standard Plan M-606-13, Sheet No. 2 of 4, page 75, shows the TYPE 7 TO DOUBLE TYPE 3G TRANSITION AND ANCHORAGE sectional detail with the correct dimensions;

width = 24" wood posts with wood blocks, OR width = 21 ¹/₂" steel posts with wood blocks, OR width = 18" steel posts with steel blocks (ADDED)

The guardrail block details referenced by this Construction Bulletin apply only for Type 3G and 3H Transitions. All other guardrail post and block applications shall comply with CDOT Standard Plan M-606-1, Sheet No. 2 of 15.

Should you have any questions or concerns, please call CDOT Standards at (303)757-9083.