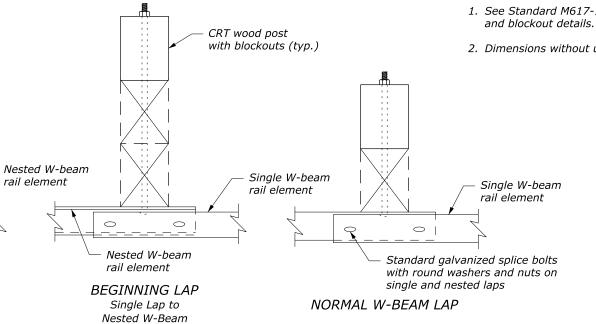


NOTE:

- 1. See Standard M617-10 for standard wood post
- 2. Dimensions without units are millimeters.



LAPPING DETAILS

Nested W-beam

rail element

INTERMEDIATE LAP

Nested W-Beam

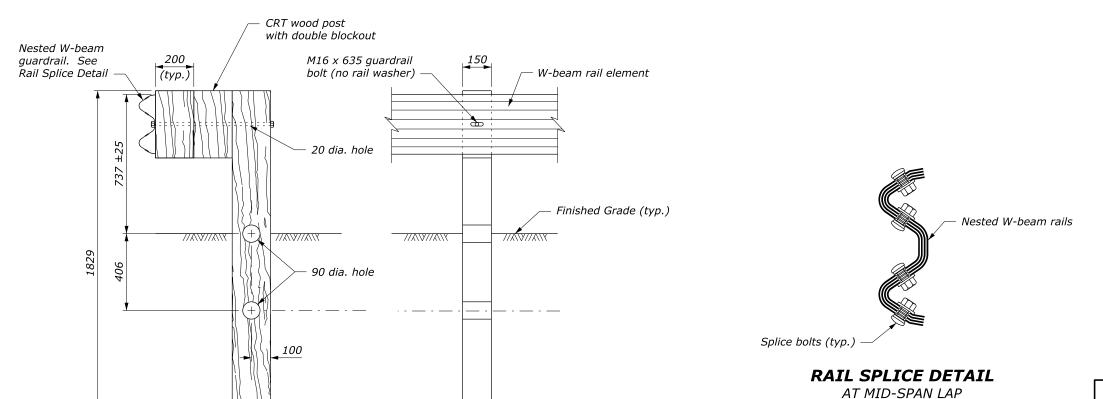
Lap with Post

← Traffic —

rail element

Nested W-beam

rail element



CRT POST DETAIL

8 - M16 x 50 guardrail bolts and recess nuts (typ.)

Nested W-beam

MID-SPAN LAP

Nested W-Beam

Lap without Post

rail element

Nested W-beam

rail element

Single W-beam rail element

ENDING LAP

Nested W-Beam

to Single Lap

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY

METRIC STANDARD

G4 W-BEAM GUARDRAIL LONG SPAN SYSTEM, TL-2

Sheet 2 of 2

STANDARD APPROVED FOR USE 3/1996 STANDARD REVISED: 8/1997 6/2005 DRAFT: 9/2014 M617-24

NO SCALE