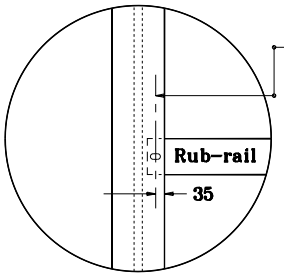
GENERAL NOTES

1. This sheet shall be used when new W-beam guardrail is being attached to existing rub-rail type W-beam guardrail. This sheet shall also be used when a new lower height guardrail end treatment is being attached to existing rub-rail type guardrail.

2. The details on this sheet are for the height adjustment of existing rub-rail type guardrail.

3. If rub-rail is not spliced at post, the channel shall be cut and repositioned behind the flange.

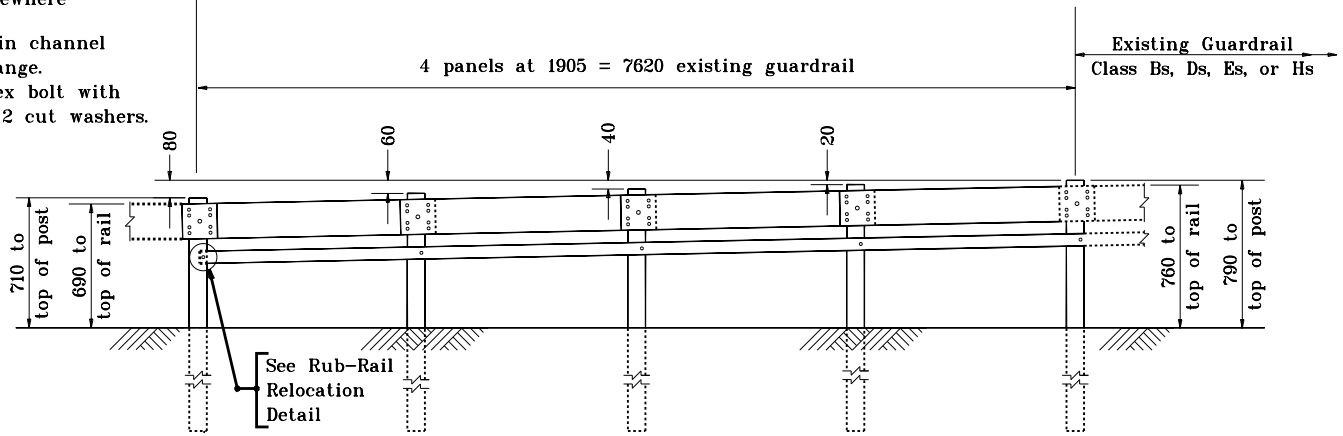
4. If rub-rail is spliced at post, the splice material shall be removed and the channel shall be repositioned behind the flange.



W-beam guardrail,
guardrail transition type TGB,
guardrail transition type WGB,
guardrail end treatment type MS, or
guardrail end treatment type OS,
as shown elsewhere

20 x 50 slot in channel
20 hole in flange.
Install M16 hex bolt with
hex nut and 2 cut washers.

RUB-RAIL RELOCATION DETAIL



ELEVATION

GUARDRAIL TRANSITION TYPE VH AT 1905 POST SPACING

All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

GUARDRAIL TRANSITION TYPE VH

APRIL 1995

STANDARD DRAWING NO. **601-TTVH-01**

ANTHONY L. UREMOVICH REGISTERED No. 18095 STATE OF INDIANA PROFESSIONAL ENGINEER

DESIGN STANDARDS ENGINEER

/s/ Anthony L. Uremovich 4-03-95
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 4-03-95
CHIEF HIGHWAY ENGINEER DATE

Source Sheet: T-3