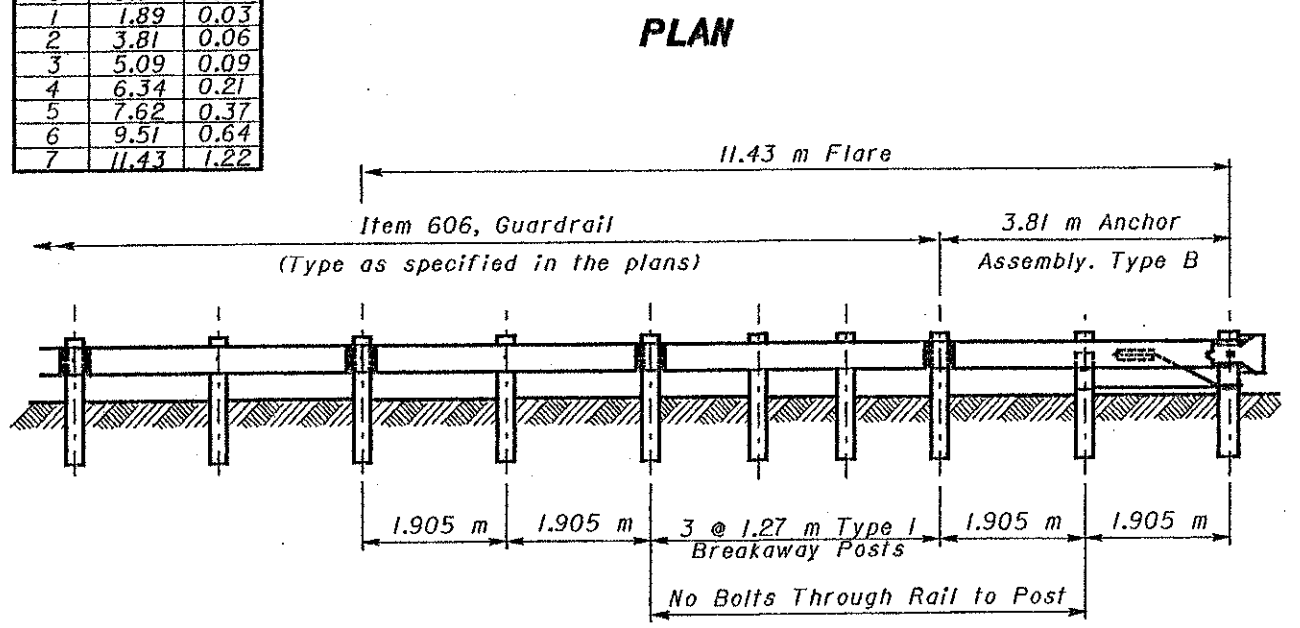
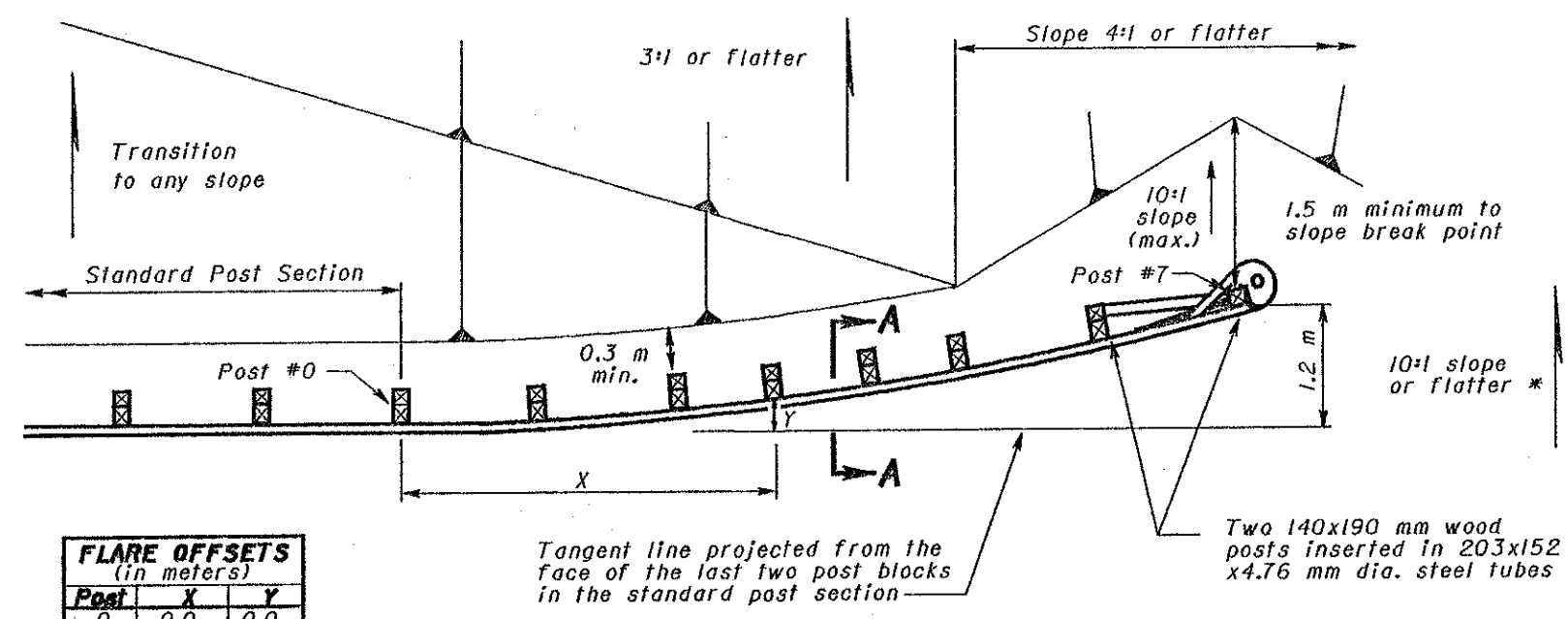


FLARE OFFSETS
(in meters)

Post	X	Y
0	0.0	0.0
1	1.89	0.03
2	3.81	0.06
3	5.09	0.09
4	6.34	0.21
5	7.62	0.37
6	9.51	0.64
7	11.43	1.22



NOTES

GENERAL: For details not shown, see SCD's GR-1.1M, GR-1.2M, GR-1.3M, GR-4.4M and other Drawings pertaining to design of specific guardrail types. All angles, channels and plates shall conform to CMS 711.01. Structural tubing shall conform to CMS 707.10. All structural steel shall be galvanized as per CMS 711.02.

POST OFFSET: Dimensions are given to the center of the face of the blockouts, except at Post #7, where the dimension is to the center of the face of the post.

GRADING OF SLOPES AND TRANSITIONS: Grading must be provided as shown for the Type B Anchor Assembly to function correctly.

*** 10:1 SLOPE:** This slope shall extend a minimum of 15 m approaching the Assembly where it shall be smoothly transitioned to the graded shoulder slopes shown on the Typical Sections.

SHEETING: Retroreflective sheeting shall not be required when the offset distance to the face of the Buffer End Section from the near edge of the adjacent pavement is 6 m, or greater. The sheeting shall be Standard, Type G, meeting the requirements of CMS 730.19, and shall be applied as per manufacturers' recommended procedure. Sheeting shall not be applied when the ambient temperature is below 4 °C.

PAYMENT: All materials and labor for the 3.81 m Type B Anchor Assembly shown, including any extra cost for using Breakaway Line Posts, shall be included in the unit price bid for Item 606, Each, Anchor Assembly, Type B. Payment for grading requirements shown herein shall be made under Item 203 as specified in the plans.



OHIO DEPARTMENT OF TRANSPORTATION

TYPE B ANCHOR ASSEMBLY

STANDARD CONSTRUCTION DRAWING GR-4.3M

APPROVED: *[Signature]*

DATE
11-30-94
10-21-97

All dimensions are in millimeters unless otherwise noted.