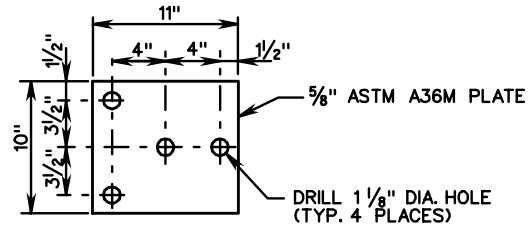
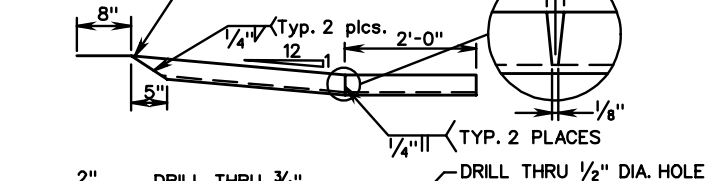
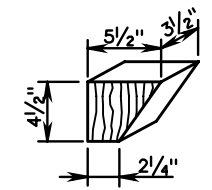


ITEM 7 DETAIL

W-BEAM TERMINAL CONNECTOR (MOD.)

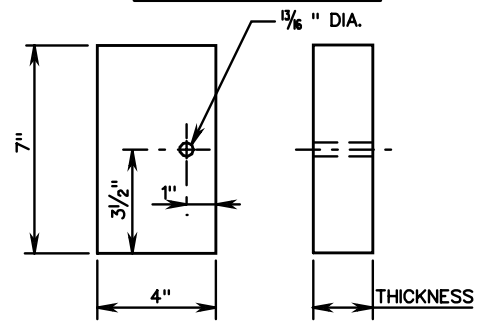
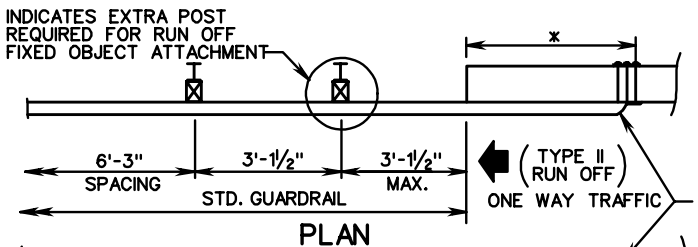


BEARING PLATE



ITEM 10 DETAIL

ITEM 8 DETAIL



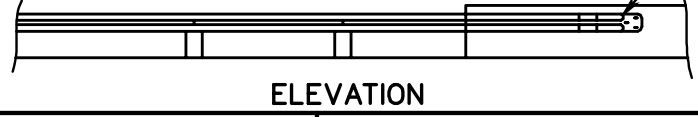
RUBRAIL BLOCKOUT DETAIL

STEEL POSTS
RUBRAIL BLOCKOUTS
7" X 4" X THICKNESS

WOOD POSTS
RUBRAIL BLOCKOUTS
7" X 4" X THICKNESS

POST	THICKNESS
1	4 1/4"
2	3 3/4"
3	2"
4	1"

POST	THICKNESS
1	6 1/4"
2	4 5/8"
3	3 3/8"
4	1 1/2"



ELEVATION

STD. W-BEAM TERMINAL CONNECTOR

* AS NEEDED TO ATTACH W-BEAM TERMINAL CONNECTOR.

NOTES:
1. CAN BE FIELD CUT AND BENT USING HEAT. IF SHOP CUT AND BENT, RIGHT HAND OR LEFT HAND MUST BE SPECIFIED DEPENDING ON WHICH SIDE OF THE ROADWAY THE TRANSITION IS USED.



ROAD AND BRIDGE STANDARDS

W-BEAM GUARDRAIL - FIXED OBJECT ATTACHMENT

SPECIFICATION REFERENCE

SHEET 3 OF 3

REVISION DATE

RUBRAIL AND HARDWARE DETAILS

505

501.30

VIRGINIA DEPARTMENT OF TRANSPORTATION