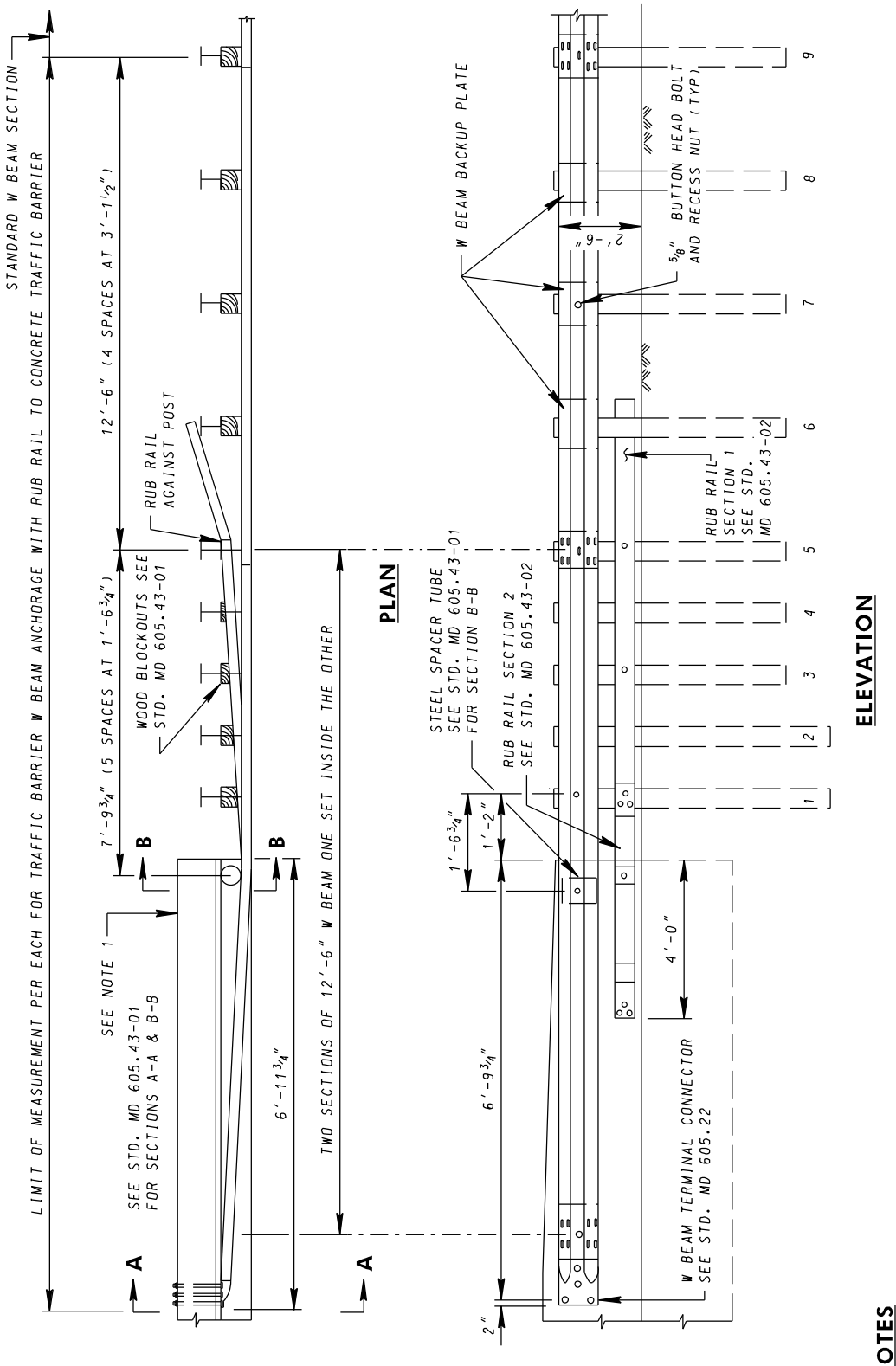

NOTES

1. POST 1 AND 2 ARE 8' LONG
2. ALL METAL POST SHALL BE W6x9. POSTS 1, 2, 3, 4 AND 5 REQUIRE AN ADDITIONAL HOLE IN THE FLANGE TO ATTACH THE LOWER WOOD BLOCKOUTS AND/OR RUB RAIL. FOR WOOD BLOCKOUTS LOCATED ON POSTS 1 THRU 4 SEE DETAILS ON STD. MD 605.43-01.
3. POSTS 6, 7 AND 8 REQUIRE THE W BEAM BACKUP PLATE SHOWN ON STD. 605.43-03. THE W BEAM BACKUP PLATE ON POSTS 6, 7 AND 8 ARE BOLTED DIRECTLY TO THE OFFSET BLOCK WITH ⅝" DIA. BUTTON HEAD BOLT AND RECESS NUT. THE W BEAM USING THE OFFSET BLOCK IS BOLTED TO POSTS 1, 5, 7 AND 9 WITH ⅝" DIA. BUTTON HEAD BOLT AND RECESS NUT.

SPECIFICATION 605	CATEGORY CODE ITEMS
APPROVED	Kirk G. McClelland DIRECTOR – OFFICE OF HIGHWAY DEVELOPMENT

APPROVAL • SHA REVISIONS		APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	
APPROVAL	2-9-90	APPROVAL	6-8-90
REVISED	8-16-12	REVISED	8-13-12
REVISED		REVISED	
REVISED		REVISED	

State Highway Administration

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

TRAFFIC BARRIER W BEAM ANCHORAGE WITH RUB RAIL TO JERSEY SHAPE OR F SHAPE

STANDARD NO. MD 605.43