

STRONG

POST GUARDRAIL

STEEPER THAN 4:1

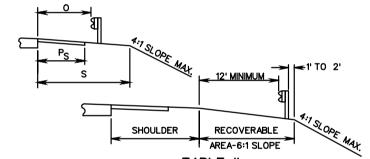


TABLE II

NORMAL GUARDRAIL LOCATION-THROUGH

TRAFFIC LANES RIGHT OF TRAFFIC

SHOULDER WIDTH (S)	PAVED SHOULDER WIDTH (PS)	OFFSET FROM EDGE OF PAVEMENT TO FACE OF GUARDRAIL (O)
15'	6', 10' or 12'	12'
13'	8'	10'
11'	0, 3', 4' or 6'	8'
9'	0, 3' or 4'	6'
7'	0 or 3'	4'
5'	0 or 3'	2'

TABLE I NORMAL GUARDRAIL LOCATION-THROUGH TRAFFIC LANES LEFT OF TRAFFIC

SHOULDER WIDTH (S)	PAVED SHOULDER WIDTH (PS)	OFFSET FROM EDGE OF PAVEMENT TO FACE OF GUARDRAIL (O)
15'	3', 4', 10' or 12'	12'
13'	3'	10'
12' (MED. 6 LANE)	10'	10'
11'	3'	8'
8' (MED.)	3' or 4'	5'

3' or 4' 5

GUARDRAIL LOCATION-ON RECOVERABLE SLOPE

SHEET 6 OF 8

SPECIFICATION REFERENCE
221 505

LESS THAN 1'-0"-

GUARDRAIL INSTALLATION SITES REQUIRING LONGER GUARDRAIL POSTS

7'-0" TO 8'-0" SPECIFIC POST

LENGTH TO BE BASED ON SOIL CONDITIONS AT THE SITE

W BEAM GUARDRAIL INSTALLATION CRITERIA

VIRGINIA DEPARTMENT OF TRANSPORTATION

501.38