

0	ORIGINAL DF
REV.	C

		MASH 0 1/2 1 2 ORIGINAL SIZE	TL-3 3 4 IN INCHES
		NEW JERSEY TURNPIKE AUTHORITY <b>NEW JERSEY TURNPIKE</b> <b>GARDEN STATE PARKWAY</b> STANDARD DRAWINGS	
		Z-TURN TREATMENT - 2	
		OFFICE OF THE CHIEF ENGINEER NEW JERSEY TURNPIKE AUTHORITY WOODBRIDGE, NEW JERSEY	
AWING ESCRIPTION	07/21 DATE		GR-20

2. SEE ADDITIONAL NOTES ON STANDARD DRAWING GR-19.

NOTES: I. THE SELECTION CRITERIA FOR ATTENUATOR INSTALLATIONS AT Z-TURNS IS AS FOLLOWS:

-THE CRASH CUSHION ATTENUATOR TERMINAL INSTALLATION

SHALL BE APPLICABLE AT Z-TURNS WITH DUAL FACED BEAM GUIDE RAIL.

-THE ALTERNATE END TREATMENT SHALL BE APPLICABLE TO Z-TURNS

WITH SINGLE FACED BEAM GUIDE RAIL WHERE AMPLE UNOBSTRUCTED

SPACE IS AVAILABLE TO INSTALL THE REQUIRED GUIDE RAIL

TRANSITIONS.

-THE BULLNOSE THRIE BEAM ATTENUATOR SHALL BE APPLICABLE TO

Z-TURNS WITH SINGLE FACE GUIDE RAIL WHERE THE SINGLE FACED GUIDE

RAIL CANNOT BE PROPERLY TRANSITIONED OR IN WIDE MEDIAN AREAS.

CONTRACT NO.

OF