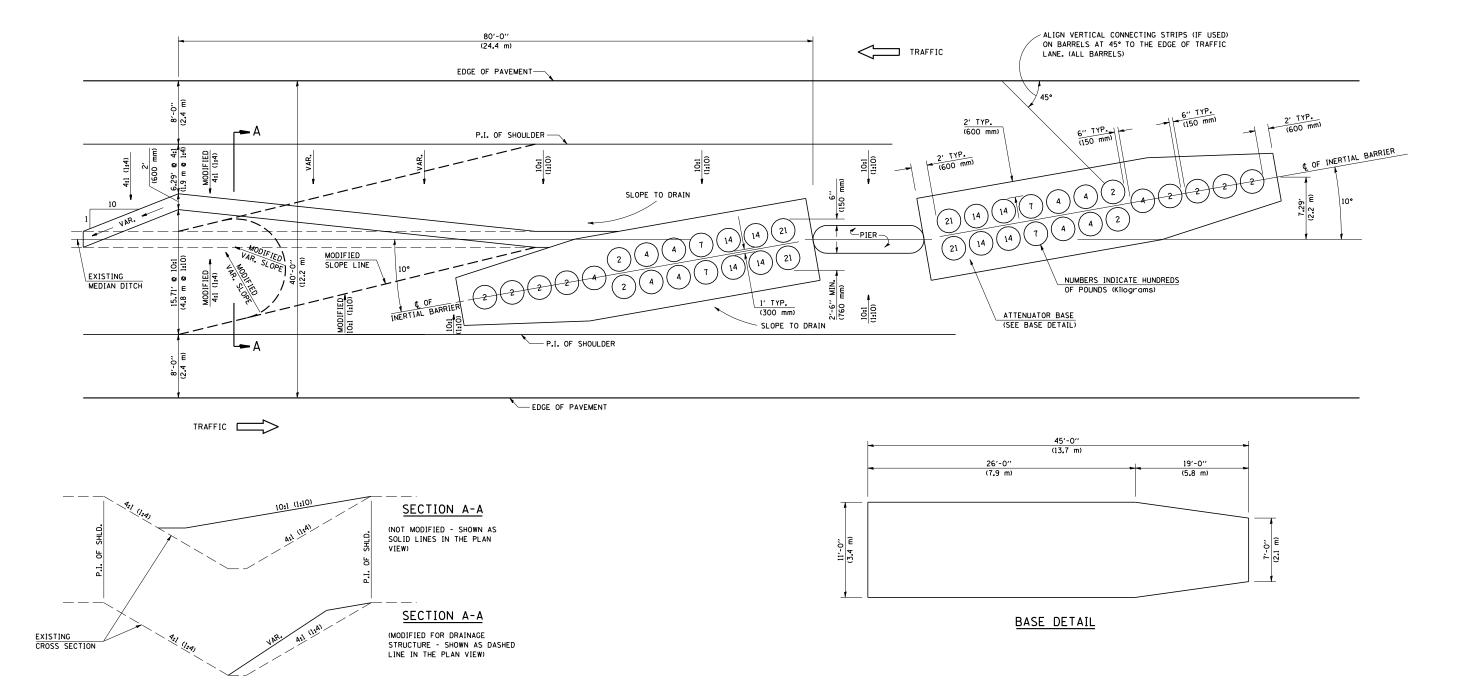
RTE.	SECTION		COUNTY			SHEETS	NO.
74	•		CHAMPAIGN		93	60	
STA.	TO STA.						
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							
• (10.92-8 HB-1)BR							

70 MPH (110 km/h) DESIGN - 40' (12 m) MEDIAN

CONTRACT NO. 70695



GRADING AND SHAPING DETAIL

GENERAL NOTES

- 1. ALL 10:1 (1:10) SLOPES SHOWN ON THIS DETAIL SHALL BE CONSTRUCTED 10:1 (1:10) OR FLATTER.
- 2. ANY EXISTING DRAINAGE STRUCTURES LOCATED WITHIN THE 80' (24.4 m) WORKING AREA SHALL BE MODIFIED OR LEFT IN PLACE AS SHOWN ON THE PLANS. WHERE THE EXISTING DRAINAGE STRUCTURES ARE TO REMAIN IN PLACE, THE SLOPES ARE TO BE CONSTRUCTED AS SHOWN AS MODIFIED SLOPES ON THIS DETAIL AND AS DIRECTED BY THE ENGINEER.
- 3. THE SLOPES AS SHOWN ON THIS DETAIL SHALL APPLY TO BOTH ENDS OF THE BRIDGE PIERS.
- 4. THE LENGTH X WIDTH OF MODULE LAYOUT IS 41.0' \times 7.0': 19 MODULES 14.400 LBS. (12.5 m \times 2.1 m : 19 MODULES 6532 kg).
- 5. IN AREAS OF 10:1 (1:10) SLOPES PRECEDING THE ATTENUATOR IN THE MEDIAN INSTALLATION, FOUR WOOD POSTS SHALL BE PLACED AT 5' (1.5 m) INTERVALS IN THE MEDIAN Q. SEE SPECIAL PROVISIONS.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DATE 11/06	REVISIONS Replaced Detail F-1,51A	NAME TJB	ILLINOIS DEPARTMENT OF TRANSPORTATION
117 00	Replaced Berdii 1 1.518	100	IMPACT ATTENUATORS
			(NON-REDIRECTIVE)
			TEST LEVEL 3
			DISTRICT 5 DETAIL NO. Z0030150B