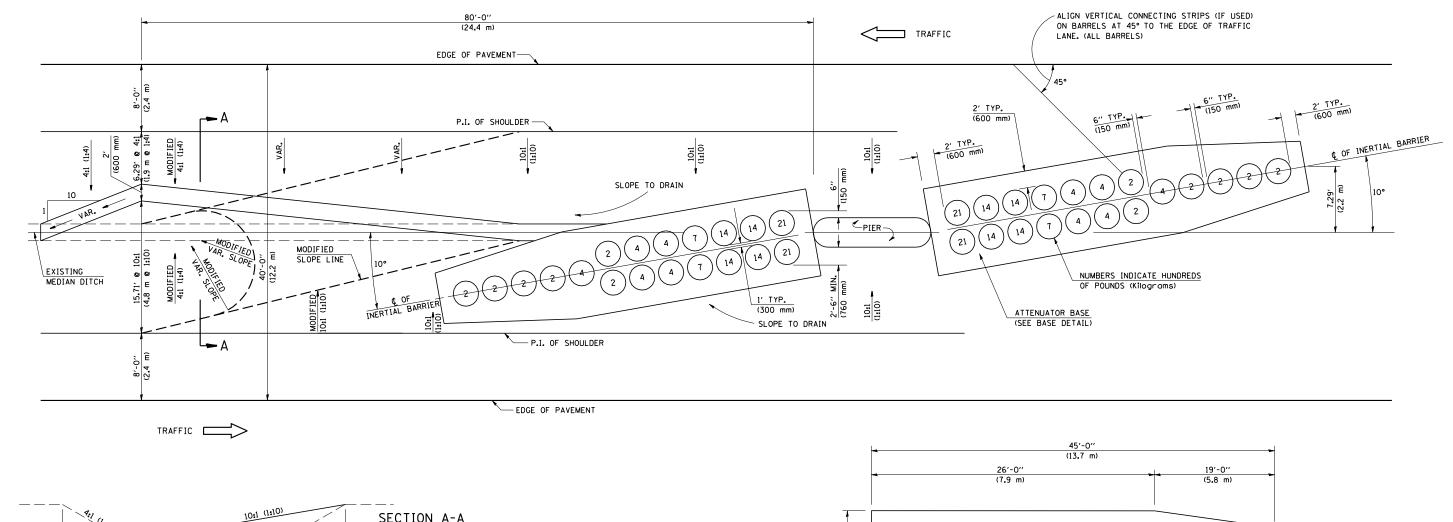
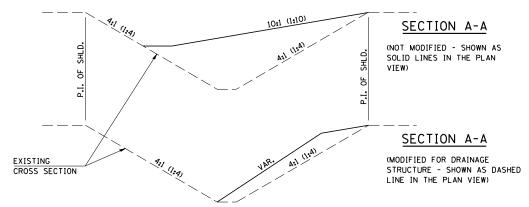
70 MPH (110 km/h) DESIGN - 40' (12 m) MEDIAN





GRADING AND SHAPING DETAIL

45'-0" (13.7 m) 26'-0" (7.9 m) (5.8 m)

BASE 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' x 7.0': 19 MODULES 14.400 LBS. (12.5 m x 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 C. SEE SPECIAL PROVISIONS.

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

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FILE NAME = DESIGNED REVISED 11/06 USER NAME = collierbw STATE OF ILLINOIS c:\projects\d501407 (v8)\70643_details DRAWN REVISED **IMPACT ATTENUATORS (NON-REDIRECTIVE) TEST LEVEL 3** •• 172 77 FY08 HSIP LOT SCALE = 40.0000 '/ IN. CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 70643 SCALE: SHEET NO. OF SHEETS STA. PLOT DATE = 12/20/2007 DATE REVISED FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT