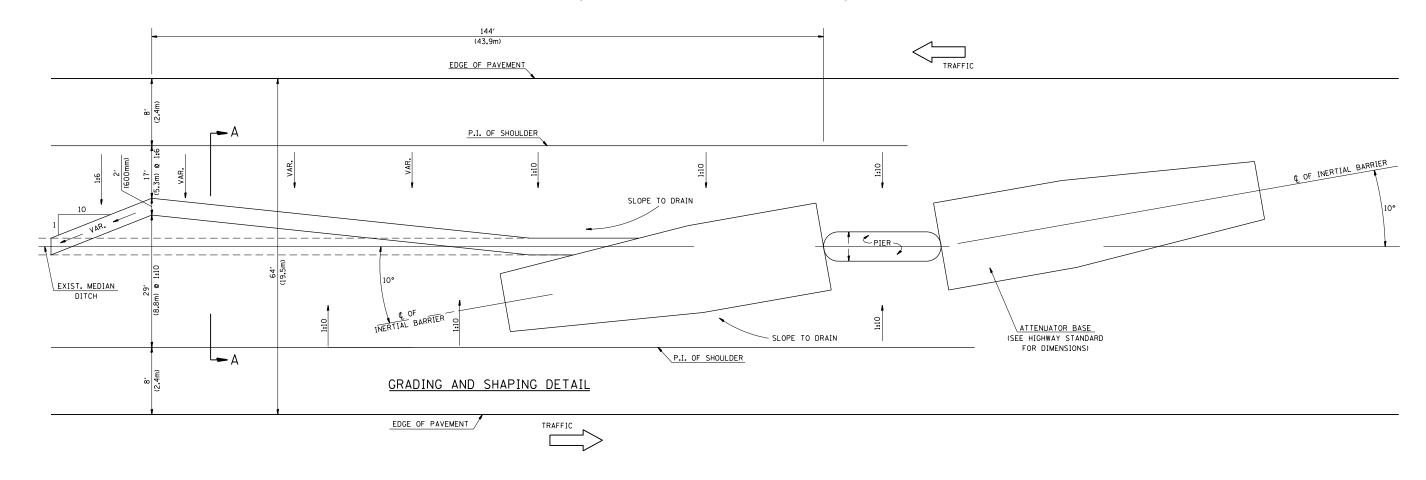
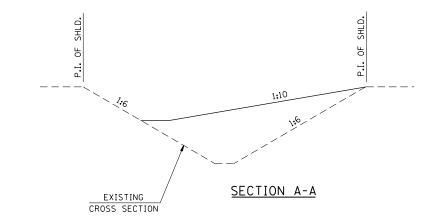
DETAIL OF INERTIAL BARRIERS (55 MPH DESIGN – 64' MEDIAN)





DESIGNER NOTES.

1. Include BDE Special Provision "Impact Attenuators"
2. Contact the Bridge Office about crash wall details if 3. Designer should review Median Drainage.
4. Verify Dist. STD No. for Design Speed & Median Width.

GENERAL NOTES

- 1. ALL 1:10 SLOPES SHOWN ON THIS DETAIL SHALL BE CONSTRUCTED 1:10 OR FLATTER.
 2. THE SLOPES AS SHOWN ON THIS DETAIL SHALL APPLY TO BOTH ENDS OF THE BRIDGE
- JERS.

 3. ATTENUATOR BASE AND BARREL ARRAY SHALL BE INSTALLED IN ACCORDANCE WITH
- STATE STANDARD 643001 AND MANUFACTURER'S SPECIFICATIONS.
- 4. IN AREAS OF 1:10 SLOPES PRECEDING THE ATTENUATOR IN THE MEDIAN INSTALLATION, FOUR OR MORE WOOD POSTS SHALL BE PLACED AT 5' (1.5m) INTERVALS IN THE MEDIAN ¢, SEE SPECIAL PROVISIONS AND SCHEDULES.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H)

All dimensions are in inches (millimeters) unless otherwise noted.

t	01-01-97	RENUM. F-3.02a, NEW REVISION BOX, REVISED	T.P.	03-15-12 REMOVED BARRELS	R.D.	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MEDIAN SAND MODULE IMPACT ATTENUATOR	F.A. SE	ECTION	COUNTY	TOTAL	SHEET
L		TITLE BOX, REVISED NOTES		08-25-15 REVISED BASE DIMENSIONS	R.D.		64' MEDIAN					1
L	08-02	REVISED & ADDED	M.A.							CONTRACT	T NO.	
L	10-16-06	REVISED TO 2007 SPEC.	M.A.				NOT TO SCALE CADD STD. 650003-D4	FED. ROAD DIST. NO.	ILLINOIS FED. A	ID PROJECT		