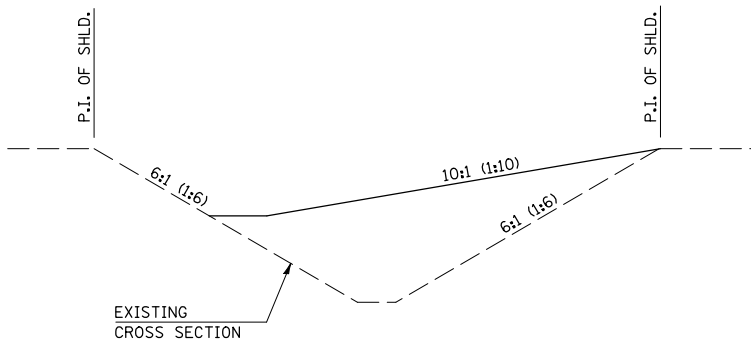
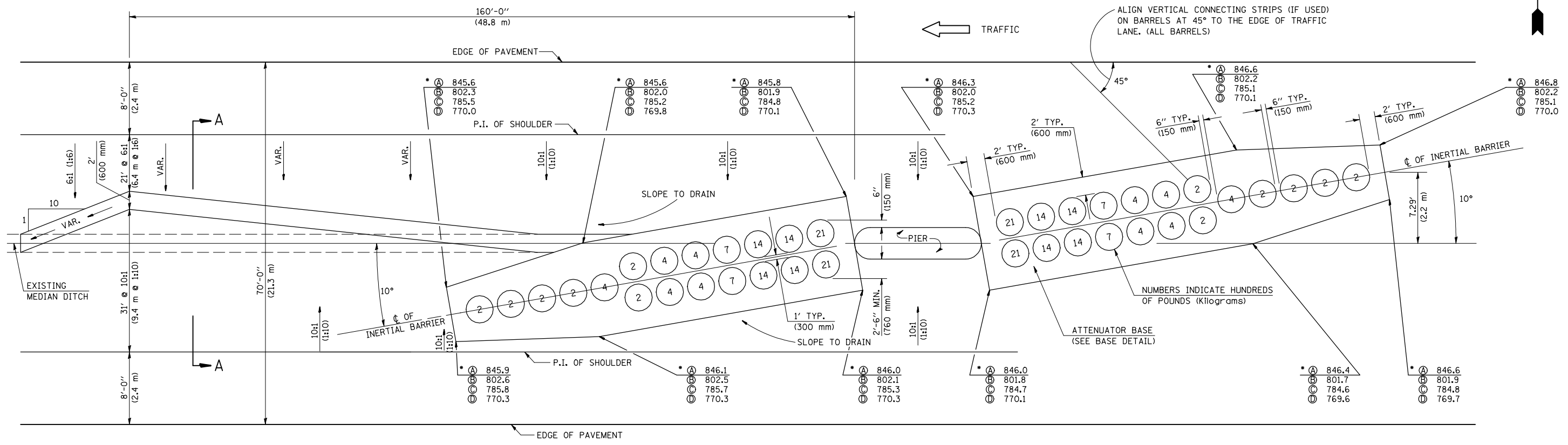
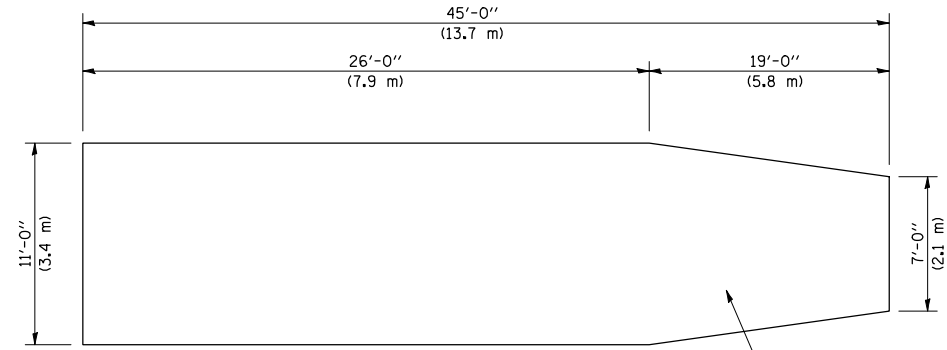


70 MPH (110 km/h) DESIGN - 70' (21 m) MEDIAN



SECTION A-A  
GRADING AND SHAPING DETAIL



BASE DETAIL  
PORTLAND CEMENT CONCRETE, 6"

GENERAL NOTES

- ALL 10:1 (1:10) SLOPES SHOWN ON THIS DETAIL SHALL BE CONSTRUCTED 10:1 (1:10) OR FLATTER.
- THE SLOPES AS SHOWN ON THIS DETAIL SHALL APPLY TO BOTH ENDS OF THE BRIDGE PIERS.
- 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).
- IN AREAS OF 10:1 (1:10) SLOPES PRECEDING THE ATTENUATOR IN THE MEDIAN INSTALLATION, FOUR OR MORE WOOD POSTS SHALL BE PLACED AT 5' (1.5 m) INTERVALS IN THE MEDIAN  $\phi$ . SEE SPECIAL PROVISIONS AND SCHEDULES.

\* ELEVATIONS AT BASE  
CORNER POINTS LEGEND:

- Ⓐ S.N. 057-0122
- Ⓑ S.N. 057-0123
- Ⓒ S.N. 057-0124
- Ⓓ S.N. 057-0127

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

FILE NAME =	USER NAME = hoganbj	DESIGNED -	REVISED - 11/06
ct:\pw\work\pwwdot\hoganbj\d0158340\0570124\50-sht-details.dgn		DRAWN -	REVISED - 12/08
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IMPACT ATTENUATORS (NON-REDIRECTIVE) TEST LEVEL 3

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(57-20(1),21,22)RS-3	MCLEAN	150	92
CONTRACT NO. 70550				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				