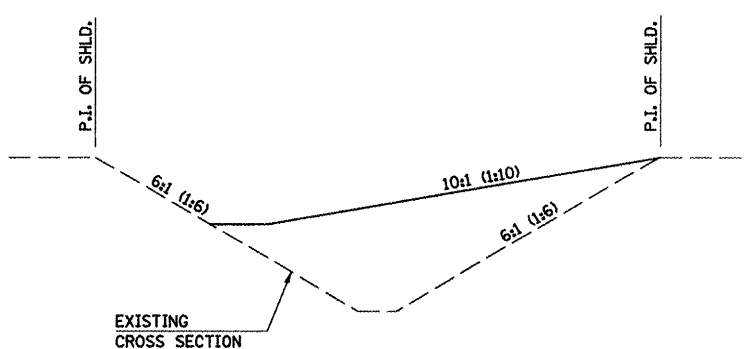
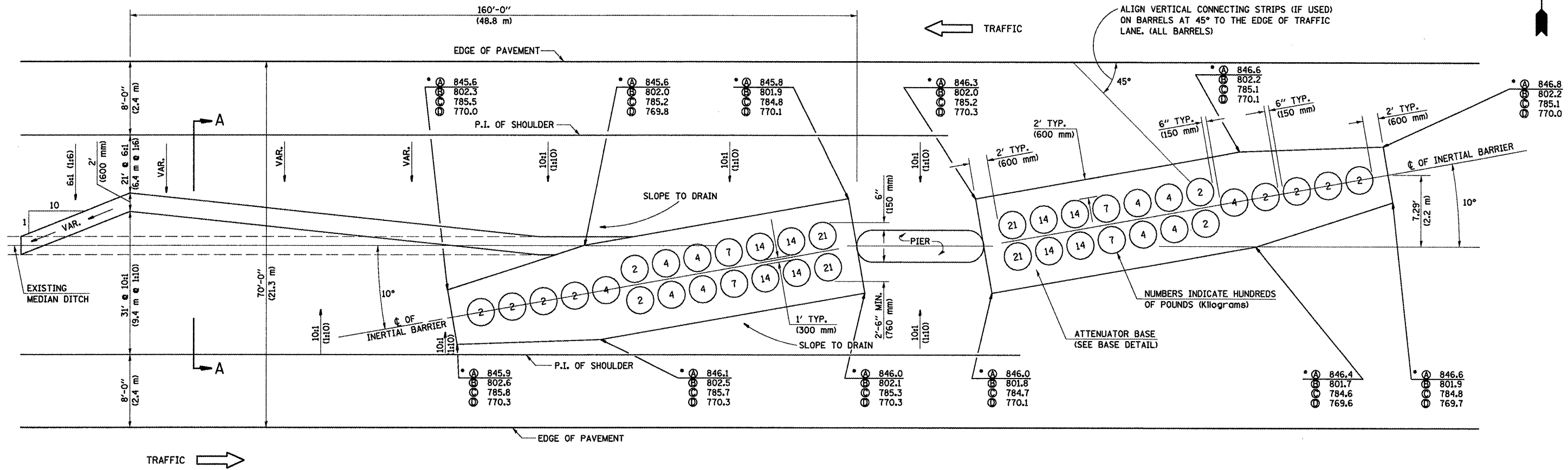
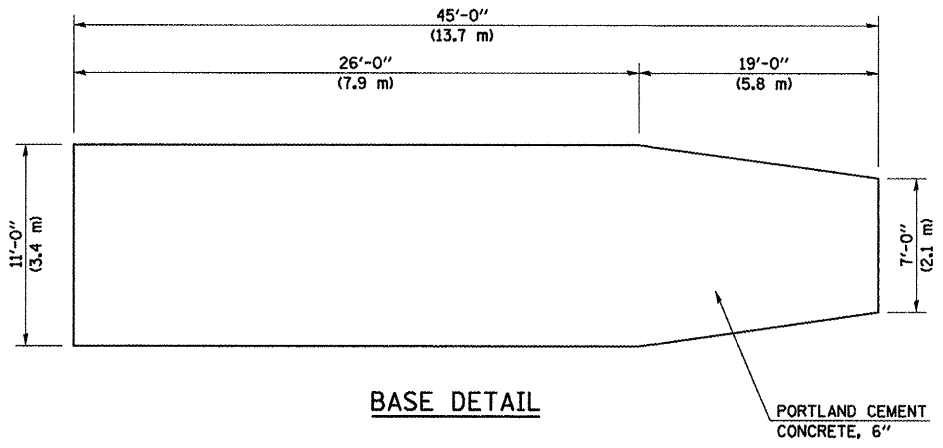


70 MPH (110 km/h) DESIGN - 70' (21 m) MEDIAN



SECTION A-A
GRADING AND SHAPING DETAIL



BASE DETAIL

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 ϕ . 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 = hogenbj	DESIGNED -	REVISED - 11/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IMPACT ATTENUATORS (NON-REDIRECTIVE) TEST LEVEL 3	F.A.I. RTE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
al\pwwork\pwwork\hogenbj\d0158340\0570550-ah-t-detail.dgn	PLOT SCALE = 48.0000' / IN.	DRAWN -	REVISED - 12/08			74	(57-20(1),21,22)RS-3	MCLEAN	150	92	
PLOT DATE = 10/21/2010	DATE -	CHECKED -	REVISED -			CONTRACT NO. 70550					
						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					