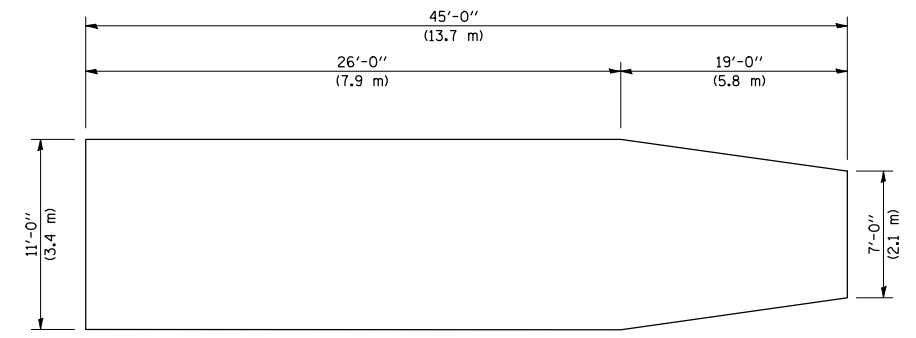
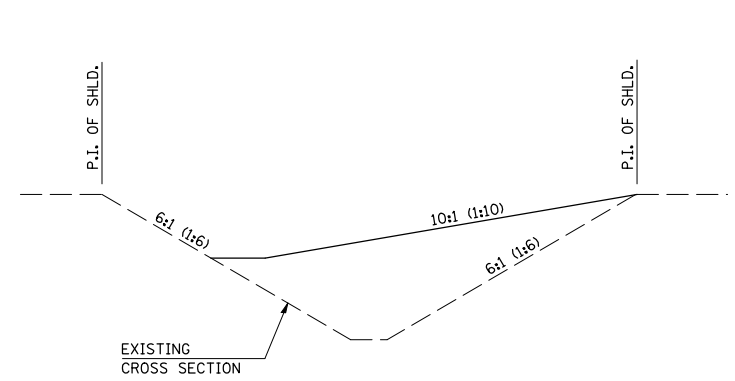
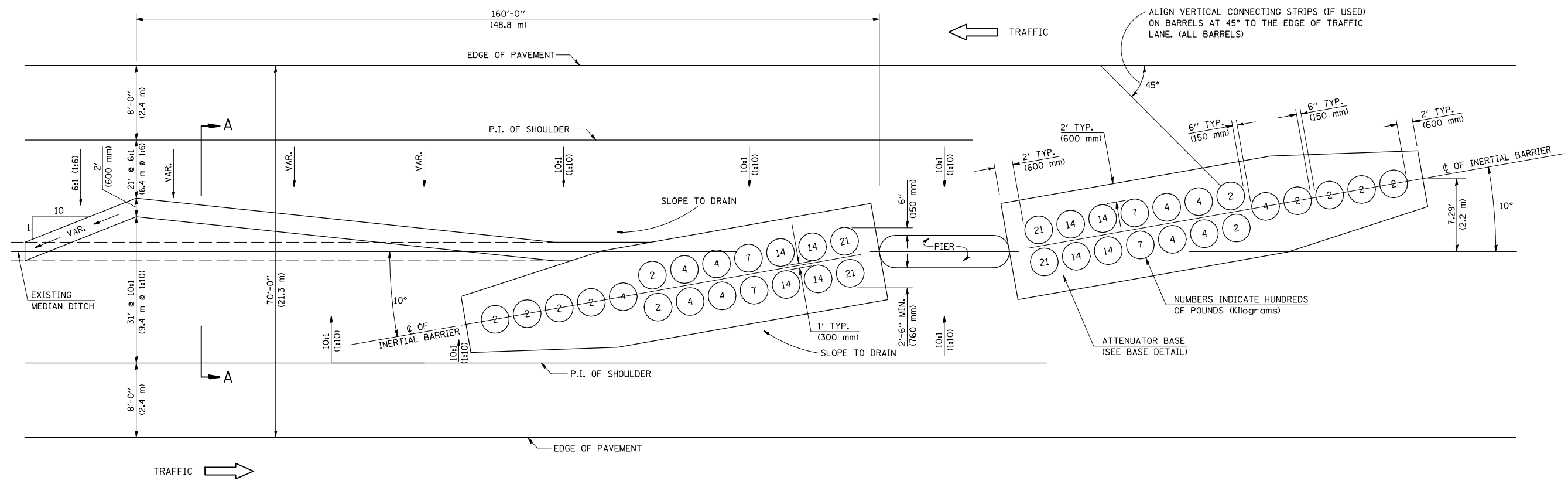


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(20-1)RS-2	DEWITT	97	79

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



SECTION A-A
GRADING AND SHAPING DETAIL

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. THE SLOPES AS SHOWN ON THIS DETAIL SHALL APPLY TO BOTH ENDS OF THE BRIDGE PIERS.
3. 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).
4. 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 \bar{C} . SEE SPECIAL PROVISIONS AND SCHEDULES.
5. ATTENUATOR BASE PAD SHALL BE PCC, 6 INCHES THICK.

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

NOT TO SCALE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**DETAIL FOR IMPACT ATTENUATORS
 (NON-REDIRECTIVE) TEST LEVEL 3**
 F.A.I. ROUTE 74
 SECTION (20-1)RS-2
 DEWITT COUNTY
 DATE: 11-2006 (MODIFIED Z0030150F)