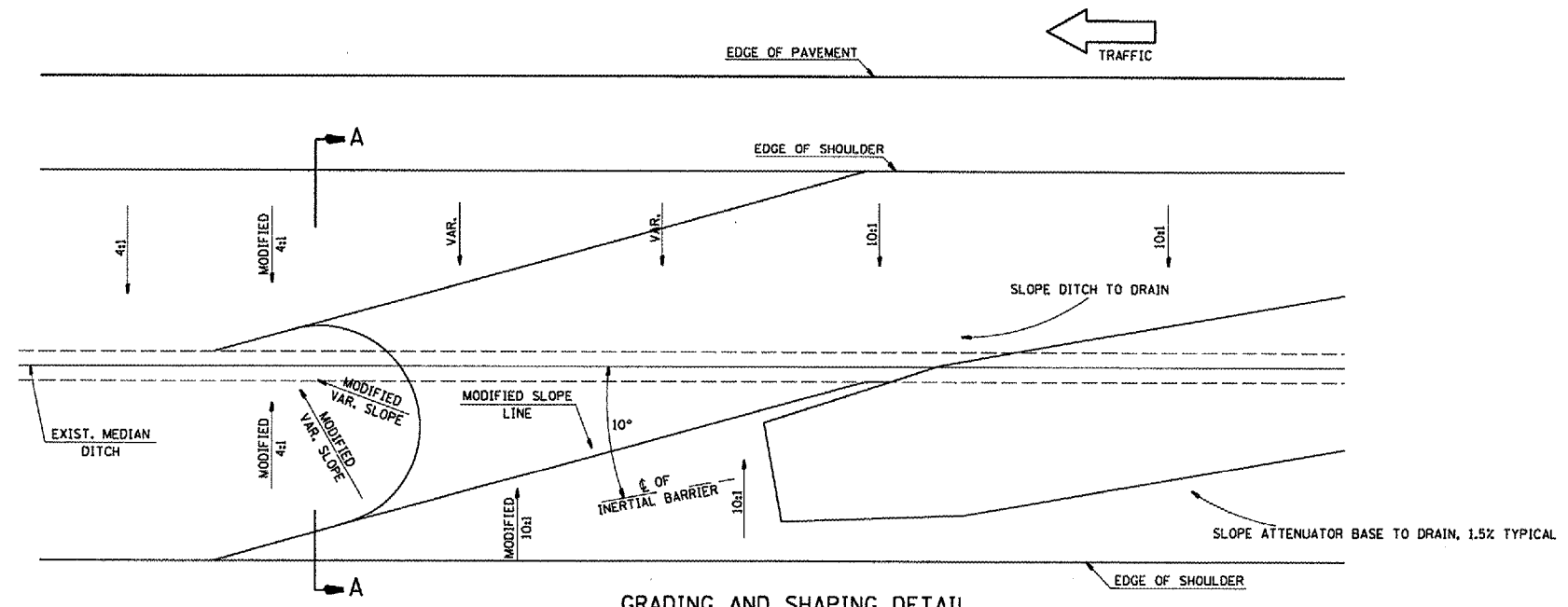


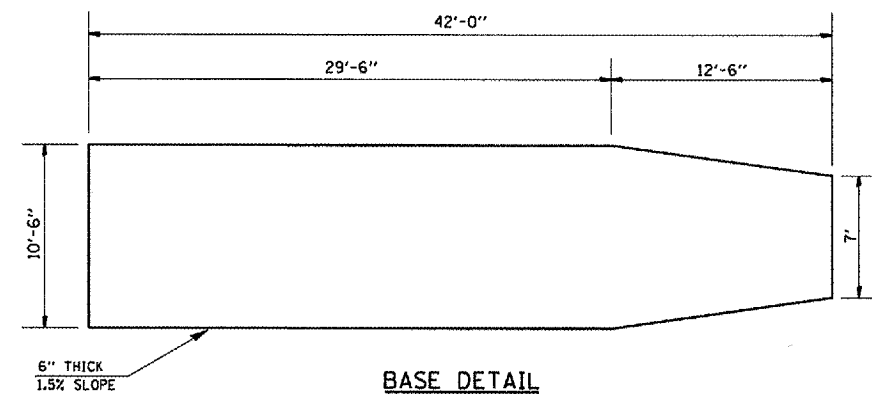
F.A. RY:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	•	VARIOUS	21	21
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

• D-9 SAFETY FY 07-1

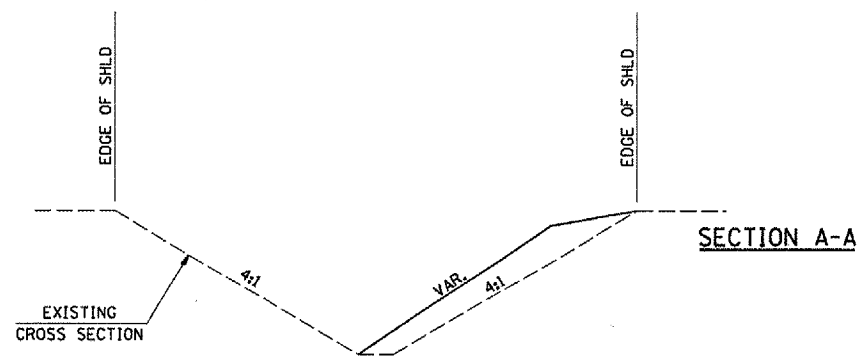
**SLOPES APPLICABLE TO INERTIAL BARRIERS**



**GRADING AND SHAPING DETAIL**



**BASE DETAIL**



**GENERAL NOTES**

1. ALL 10:1 SLOPES SHOWN ON THIS DETAIL SHALL BE CONSTRUCTED 10:1 OR FLATTER.
2. THE SLOPES AS SHOWN ON THIS DETAIL SHALL APPLY TO BOTH ENDS OF THE BRIDGE PIERS.
3. THE MATERIAL FOR THE BASE SHALL BE CLASS SI CONCRETE. THE BASE SHALL BE POURED. THIS WILL BE INCLUDED IN THE COST OF IMPACT ATTENUATORS-NON-REDIRECTIVE, TEST LEVEL 3 (EACH).
4. THE EXISTING GROUND HAS A +- 8:1 SLOPE AND STEEPER. THEREFORE THE PROPOSED 10:1 SLOPE WILL NEED FURNISHED EXCAVATION TO COMPLETE.