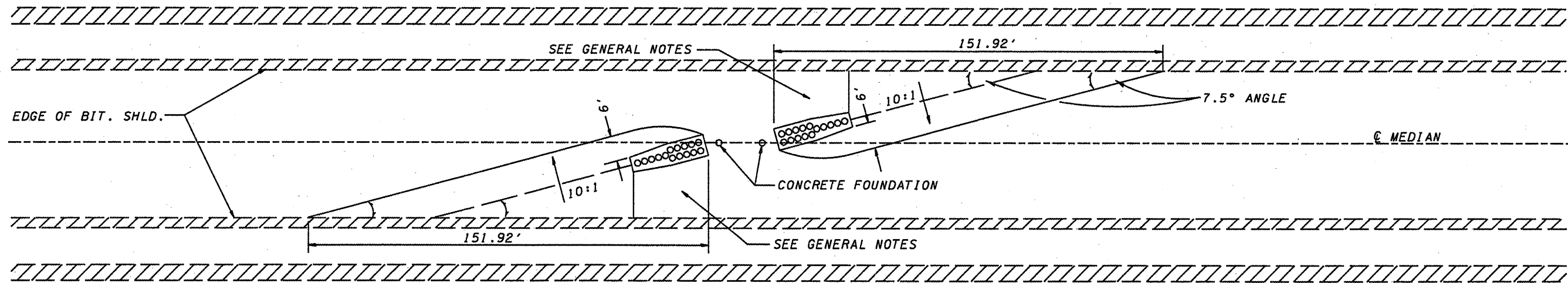
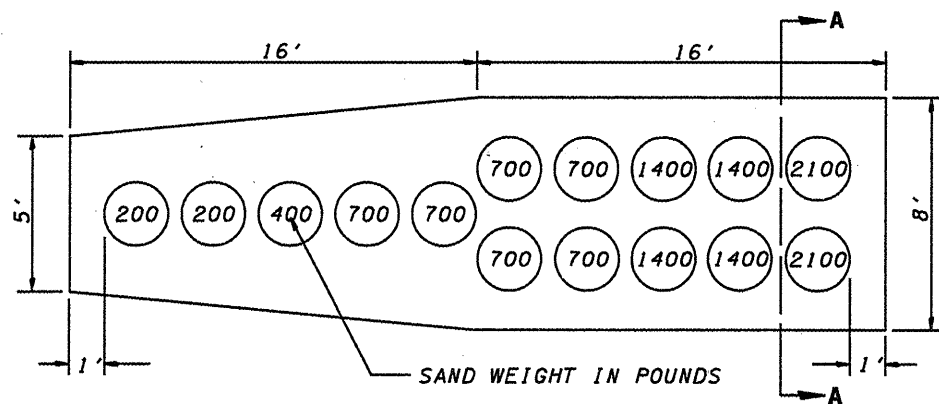


GENERAL NOTES

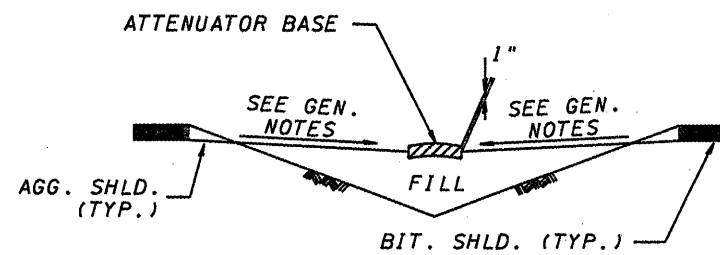
1. THE 10:1 SLOPE CONTROLS NOSE OF ATTENUATOR BASE ELEVATION.
2. ATTENUATOR BASE GRADE PARALLEL'S EDGE OF PAVEMENT GRADE.
3. SLOPE ADJACENT TO ATTENUATOR BASE SHALL BE 10:1 OR FLATTER.
4. ANY EARTHWORK, INCLUDING GRADING, COMPACTION, AND SEEDING ASSOCIATED WITH THE INSTALLATION OF THE ATTENUATOR BASE IS CONSIDERED INCLUDED IN THE PRICE OF THE ATTENUATOR BASE.
5. ANY EXISTING DRAINAGE STRUCTURES LOCATED WITHIN THE WORKING AREA SHALL BE MODIFIED OR LEFT IN PLACE, WHERE THE EXISTING DRAINAGE STRUCTURES ARE TO REMAIN IN PLACE, THE SLOPES ARE TO BE CONSTRUCTED AS DIRECTED BY THE ENGINEER.
6. ATTENUATOR BASE THICKNESS SHALL BE ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS.



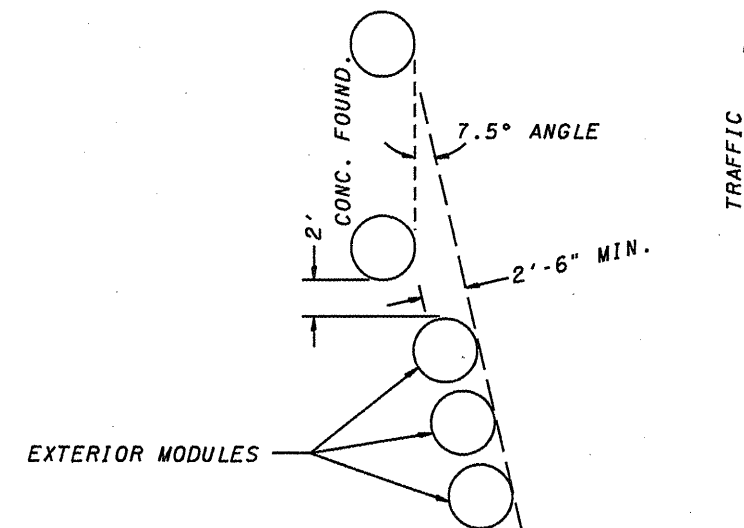
INERTIAL BARRIER LAYOUT AND GRADING PLAN



INERTIAL BARRIER MODULE ARRAY AND ATTENUATOR BASE PLAN



SECTION A - A



EXTERIOR MODULE LAYOUT

This detail applies to structure No. 6S0841055L090.5 only.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

INERTIAL BARRIER  
INSTALLATION DETAILS

SCALE: VERT.  
HORIZ.  
DATE

DRAWN BY  
CHECKED BY

DESIGNED -	
CHECKED -	
DRAWN -	
CHECKED -	

	20
EXAMINED	
PASSED	ENGINEER OF BRIDGE DESIGN
	ENGINEER OF BRIDGES AND STRUCTURES

QUANTITIES

ITEM	UNIT	TOTAL
IMPACT ATTENUATOR (NON-REDIRECTIVE), TEST LEVEL 3	EACH	1
ATTENUATOR BASE	SQ. YD.	51.6