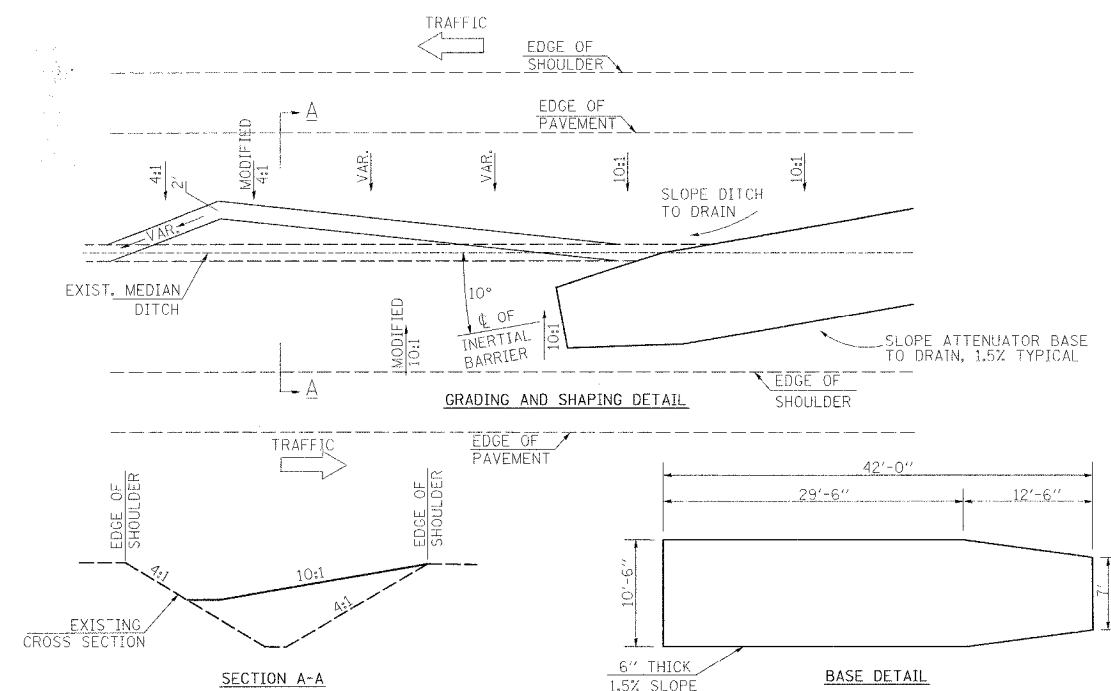
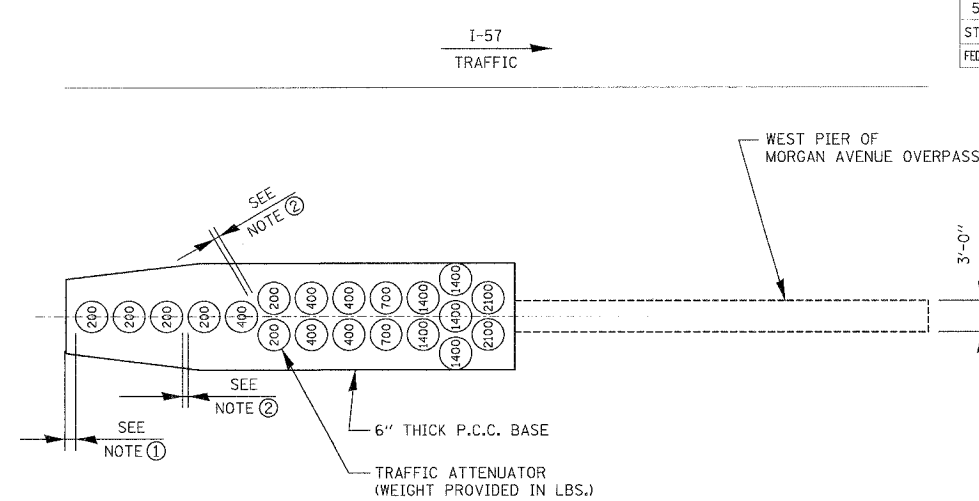


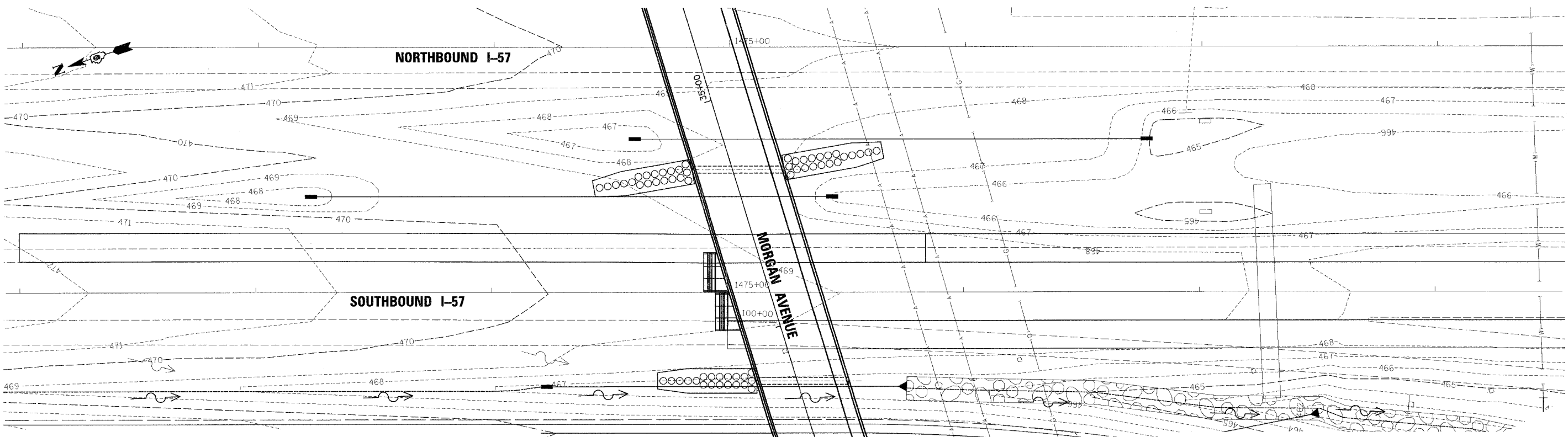
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(X)1-6-21HBK	WILLIAMSON	272	169
STA. N/A		TO STA. N/A		
FED. ROAD DIST. NO. 9		ILLINOIS FED. AID PROJECT		



SECTION A-A
SLOPES APPLICABLE TO INERTIAL BARRIERS



- NOTES:**
- ① ALL SPACES BETWEEN EDGE-OF-BASE AND TRAFFIC ATTENUATORS SHALL BE 1'-0".
 - ② ALL SPACES BETWEEN TRAFFIC ATTENUATORS SHALL BE 6".



- GENERAL NOTES**
- ALL 10:1 SLOPES SHOWN ON THIS DETAIL SHALL BE CONSTRUCTED 10:1 OR FLATTER.
 - THE SLOPES AS SHOWN ON THIS DETAIL SHALL APPLY TO BOTH ENDS OF THE BRIDGE PIERS.
 - 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).
 - THE EXISTING GROUND HAS A @ 8:1 SLOPE AND STEEPER. THEREFORE THE PROPOSED 10:1 SLOPE WILL NEED FURNISHED EXCAVATION TO COMPLETE.

IMPACT ATTENUATOR LOCATIONS AND PROPOSED GRADING: I-57 AND RAMP 'D' (MORGAN AVENUE OVERPASS)
SCALE: 1"=20'

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

IMPACT ATTENUATOR DETAIL SHEET

MORGAN AVENUE INTERCHANGE
FAU ROUTE 57 WITH FAU ROUTE 9718
WILLIAMSON COUNTY

SCALE: N/A
DATE: 5-04-2007

DRAWN BY: DH
CHECKED BY: RD

PLOT DATE = 5/4/2007
FILE NAME = P:\98994\98994.dgn
SCALE = 20:8000 7/ IN.
USER NAME = gbarner