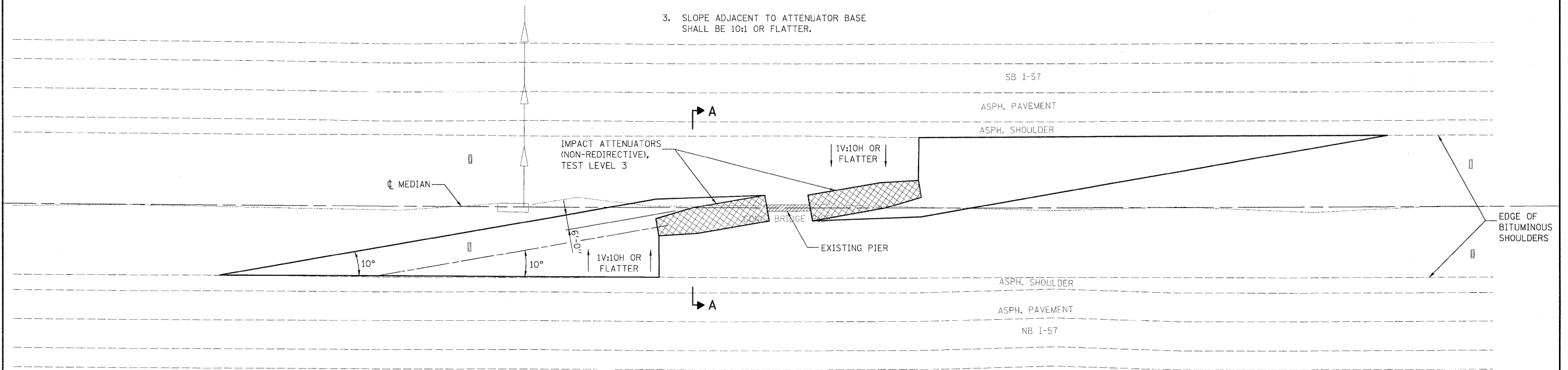
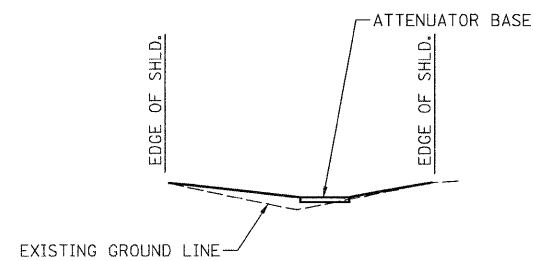


GENERAL NOTES

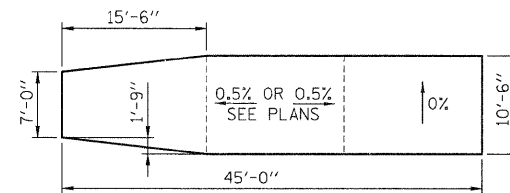
1. SEE PLANS FOR ELEVATION OF ATTENUATOR BASE.
2. ATTENUATOR BASE SHALL BE SLOPED TO DRAIN.
3. SLOPE ADJACENT TO ATTENUATOR BASE SHALL BE 10:1 OR FLATTER.



IMPACT ATTENUATOR LAYOUT AND GRADING PLAN

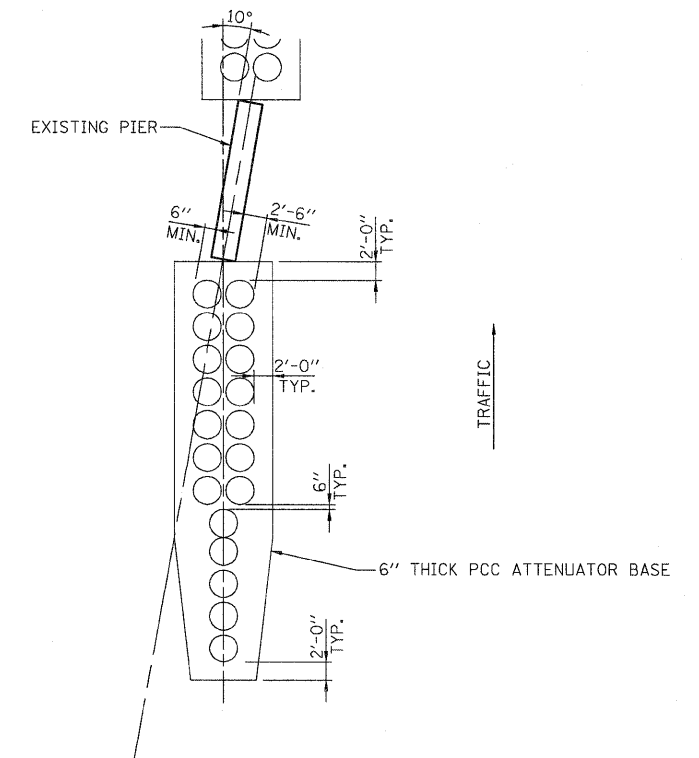


SECTION A-A



ATTENUATOR BASE SLOPE

NOTE:
ATTENUATOR BASE AS SHOWN IS 49.5 SQ YD. SIZE OF BASE MAY BE MODIFIED FROM THAT SHOWN TO MEET THE SPECIFICATIONS OF THE MANUFACTURER CHOSEN.



TYPICAL MODULE LAYOUT

REVISD SHEET 4/12/11

FILE NAME =	USER NAME = .USERDESCR.	DESIGNED - K.M.M.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IMPACT ATTENUATORS (NON-REDIRECTIVE) TEST LEVEL 3	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
H:\6513 100T 08 Var\6513.01 WD 1\CADD.Sh	eta\0876E38-shd-detais-impactAtt-10b.dgn	CHECKED - L.D.G.	REVISED -			57	61-(1,2,3,4,5,6)-I	MARION	86	10	
	PLOT SCALE = 20,000' / 1" IN.	DRAWN - K.H.L.	REVISED -			CONTRACT NO. 76E30					
	PLOT DATE = 2/10/2011	CHECKED - B.G.H.	REVISED -			ILLINOIS FED. AID PROJECT					
HENRY, MEISENHEIMER & GENDE, INC. LAKE ROAD, P.O. BOX 70 CARLYLE, ILL. 62231 (618) 594-3711 WWW.HMGENGINEERS.COM											

HMG NO. 6513.01