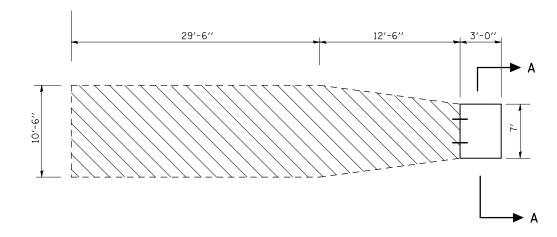
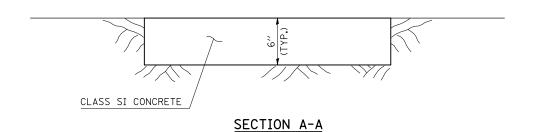
## DETAIL OF ATTENUATOR BASE TO BE UPGRADED

STATION 1347+05.17 (S.N. 010-0163) STATION 1409+47.64 (S.N. 010-0162) STATION 1472+27.27 (S.N. 010-0161) STATION 1533+05.54 (S.N. 010-0189) STATION 1590+62.20 (S.N. 010-0082)







BILL OF MATERIALS (1 BASE)	UNIT	QUANTITY
CLASS SI CONCRETE	CU YD	0.39
NO. 6 TIE BARS	EACH	3.0
GRADING AND SHAPPING DITCHES	FOOT	200.0
TEMPORARY EROSION CONTROL SEED	POUND	5.0
TEMPORARY DITCH CHECK	EACH	1.0
INLET AND PIPE PROTECTION	EACH	1.0

## GENERAL NOTES

- (1) CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
- 2) TIE BARS SHALL BE NO. 6 AT 24" CENTERS, UNLESS OTHERWISE SHOWN.
- 3 ENGINEER SHALL VERIFY EXISTING PAD DIMENSIONS PRIOR TO CONSTRUCTION AND PROVIDE GRADES.
- 4) EXISTING ATTENUATOR BARRELS SHALL BE REMOVED AND REPLACED TO CONFORM TO DETAIL OF IMPACT ATTENUATORS (NON-REDIRECTIVE) TEST LEVEL 3.
- THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR IMPACT ATTENUATOR (NON-REDIRECTIVE) TEST LEVEL 3. WHICH PRICE SHALL INCLUDE ALL LABOR AND MATERIAL AS SPECIFIED AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.

SHEET 2 OF 2

FILE NAME =	USER NAME = bowerml	DESIGNED -	REVISED - 11/06							F.A.I.	SECTION	COUNTY	TOTAL	HEET
c:\pw_work\pwidot\bowerm1\d0110023\7076	EDETAILS.DGN	DRAWN -	REVISED - 12/08	STATE OF ILLINOIS	l In	MPACT ATTENUAT	ΓORS (	NON-REDIRECTIV	E) TEST LEVEL 3	57	10-37RS-2&(10.27-38)RS-1	CHAMPAIGN	41	29
	PLOT SCALE = 40.00000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	SCALE: SHEET NO. OF SHEETS STA. TO STA.				,	CONTRAC		766		
	PLOT DATE = 12/2/2009	DATE -	REVISED -					TO STA.	FED. F	OAD DIST. NO.   ILLINOIS FED. AI	D PROJECT			