*74(10-70)RS-3 & (10-71,73)RS

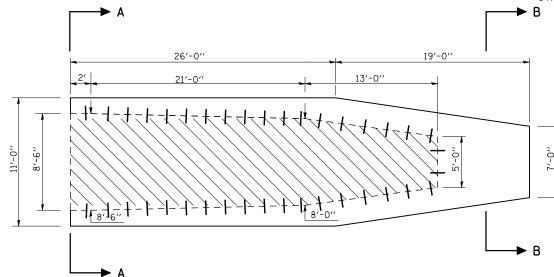
** CHAMPAIGN & PIATT

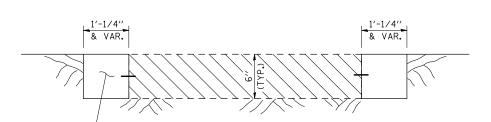
DETAIL OF ATTENUATOR BASE TO BE UPGRADED

STATION 1421+61.77 (S.N. 074-0007) STATION 1620+73.29 (S.N. 010-0160) STATION 1674+22.18 (S.N. 010-0056) STATION 1780+09.74 (S.N. 010-0146) STATION 1881+33.41 (S.N. 010-0166) STATION 1934+12.25 (S.N. 010-0168)

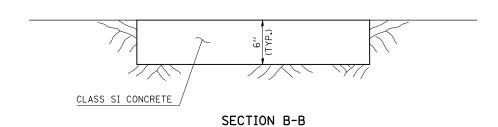
EXISTING

ATTENUATOR BASE





SECTION A-A



BILL OF MATERIALS (1 BASE)	UNIT	QUANTITY
CLASS SI CONCRETE	CU YD	3.4
NO. 6 TIE BARS	EACH	38
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 3

ILLINOIS DEPARTMENT OF TRANSPORTATION

DETAIL FOR IMPACT ATTENUATORS

(NON-REDIRECTIVE) TEST LEVEL 3

F.A.I. ROUTE 72 SECTION 74(10-70)RS-3 & (10-71,73)RS-2 CHAMPAIGN & PIATT COUNTY

SCALE: NONE
DATE: 04/01/2009

DRAWN BY: MLB
CHECKED BY

CLASS SI CONCRETE,