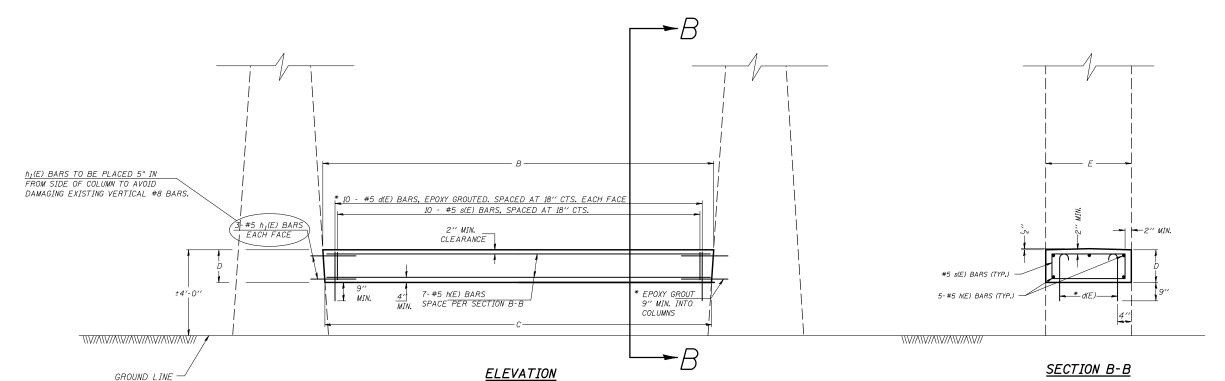
*74(10-70)RS-3 & (10-71,73)RS-2 ** CHAMPAIGN & PIATT

S.N. 074–0007 **CENTER PIER**



BAR s(E) BAR d₁(E)

* EPOXY GROUT BARS IN 9" MIN. HOLES ACCORDING TO ARTICLE 584 OF THE STANDARD SPECIFICATIONS.

BAR TABLE

BAR	QTY.	SIZE	LENGTH	SHAPE
d ₁ (E)	20	#5	2'-1''	J
s(E)	10	#5	6′-7′′	
h(E)	5	#5	14'-3''	
h ₁ (E)	12	#5	2′-9′′	

DIMENSION TABLE

LOCATION	В	С	D	E	
CENTER PIER	14'-8''	14'-7''	1'-0''	2′-6′′	

BILL OF MATERIALS

ITEM	UNIT	QUANTITY
CONCRETE STRUCTURES	CU. YD.	1.3
REINFORCEMENT BARS, EPOXY COATED	LB.	221.0

ILLINOIS DEPARTMENT OF TRANSPORTATION DETAIL FOR CRASHWALL EXTENSION

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

GENERAL NOTES

PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF THE WORK, HOWEVER,

THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT

THE COST OF EPOXY GROUTING BARS SHALL BE INCLUDED WITH REINFORCEMENT

REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS

REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED.

PRICE BID FOR THE WORK.

BARS (EPOXY COATED).

OF ASTM A706 GR 60

DRAWN BY: MLB
CHECKED BY

ILE NAME = cx/pw.work/PWIDOT\SHERBJM\d0112995\70025DetailsSherer.dc LOT SCALE = 42.3529 ' / IN.