S.N. 057-0172 *12-#5 d(E) BARS, EPOXY GROUTED. SPACED AT 18" CTS. (EACH FACE) 12-#5 s(E) BARS, SPACED AT 18" CTS. 2" MIN. CLEARANCE 3-\#5 h₁(E) <u>BARS</u> |EACH FACE 2" MIN. **-**2″ MIN. CLEARANCE #5 s(E) BARS (TYP.) ±4'-0" 7-#5 h(E) BARS * EPOXY GROUT 7-#5 h(E) BARS (TYP.) -SPACE PER SECTION B-B 9" MIN. INTO COLUMNS SECTION B-B **ELEVATION** GROUND LINE 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 PRICE BID FOR THE WORK. THE COST OF EPOXY GROUTING BARS SHALL BE INCLUDED WITH REINFORCEMENT BARS (EPOXY COATED). BAR s(E) REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A706 GR 60 BAR d(E) * EPOXY GROUT BARS IN 9" MIN. HOLES ACCORDING TO ARTICLE 584 OF THE REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED. STANDARD SPECIFICATIONS. DIMENSION TABLE BAR TABLE LOCATION В С CENTER PIER 16'-9" 1'-9" 2'-6"

BAR	QTY.	SIZE	LENGTH	SHAPE
d(E)	24	#5	2'-10''	l l
s(E)	12	#5	8'-1''	
h(E)	7	#5	16'-5''	
h ₁ (E)	12	#5	2′-9′′	

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DESIGNED - MLB

BBP

10/16/08

DRAWN

DATE

CHECKED

USER NAME = piersonbr

PLOT DATE = 12/16/2008

LOT SCALE = 40.0007 '/ IN.

70745-sht-details.dgn

FILE NAME =

c:\pw_work\PWIDOT\PIERSONBR\dms83358

BILL OF MATERIALS

ITEM	UNIT	QUANTIT
CONCRETE STRUCTURES	CU. YD.	2.7
REINFORCEMENT BARS, EPOXY COATED	LB.	330.0

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | SCALE: N/A | SHEET NO. 1 OF 1 SHEETS | STA. TO STA. | FED. ROAD DIST. NO. | ILLINOIS | FED. ROAD DIST. NO. | ILLINO