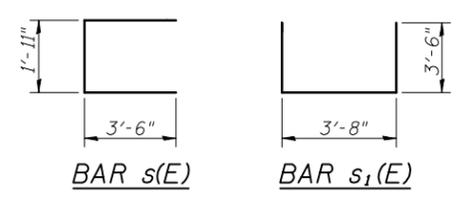


Notes:
 Hatched areas indicate Concrete Removal.
 Concrete Sealer shall be applied to vertical and horizontal faces of the concrete pedestals.
 Space reinforcement in cap to miss anchor bolts.
 Bearing seat elevations may require adjustment as directed by the Engineer. See Procedure for Jacking and Cribbing at Pier 4, on Sheet 21 of 42.

**TWO PIERS
BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
p(E)	108	#5	3'-9"	—
s(E)	120	#5	9'-0"	⊏
s1(E)	24	#5	10'-9"	⊏
Concrete Structures		Cu. Yd.		20.7
Reinforcement Bars, Epoxy Coated		Pound		1820
Concrete Removal		Cu. Yd.		10.1
Concrete Sealer		Sq. Ft.		567



BLANK, WESSELINK, COOK & ASSOCIATES DECATUR, ILLINOIS ENGINEERS - CONSULTANTS DESIGN FIRM NO. 184000894

FILE NAME =	USER NAME =	DESIGNED <i>PBB</i>	REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PIER 4 REMOVAL & REPAIR DETAILS STRUCTURE NO. 018-0049(W.B.) & 0050(E.B.)	F.A.I. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		CHECKED <i>MCB</i>	REVISIONS			70	(18-47-VBK (18-47B, 18-47HB)BR	CUMBERLAND	147	117	
		DRAWN <i>MLO</i>	REVISIONS			CONTRACT NO. 74466					
		CHECKED <i>MCB</i>	REVISIONS			SHEET NO. 25 OF 42 SHEETS					