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The Contractor shall locate and verify the exact location of the boundaries of the existing PPC Plank being removed prior to Saw cutting and removal. The Contractor mu Reinforcement based on the actual Joint location. The Contractor shall use extreme care during Concrete Removal to avoid damaging the Adjacent existing PPC Planks that place. If the Resident Engineer determines that the existing Planks that are to remain are damaged due to the Contractor's operations, the damaged Planks shall be repai the Contractor's expense.

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The Existing Conduit will remain. Concrete in the area of the Conduit must be hand removed. The Contractor must take all necessary precautions as not to damage the E, any way, if the Conduit is damaged a new Coupler, Conduit and Utilities must be provided by the Contractor at no additional cost to I.D.O.T. All power to any Utilities goin in the Construction area, must be turned off and such utilities must be temporarily re-routed during Construction. Cost included with Concrete Removal.

FILE NAME =	USER NAME = IDOT	DESIGNED -	B.N.S.	REVISED -			
exp_Jt-Pier-9.dgn		DRAWN -	R.E.S./D.L./F.M.	REVISED -	STATE OF ILLINOIS	EXPANSION JOINT DETA LEMONT ROAD OVER D	
	PLOT SCALE = 50.0000 '/ IN.	CHECKED -	B.N.S./J.C.N.	REVISED -	DEPARTMENT OF TRANSPORTATION		
	PLOT DATE = 1/30/2009	DATE -	JANUARY, 2009	REVISED -		SCALE:	SHEET NO. S21 OF S41 SHEET

1 #7 DUIS - J *3	<u> </u>	00	_		1						
#8 Bars = 4'-6"	ag(E)	20	#4	3′-10″							
	b1(E)	218	#5	3′-9"	$\sim$						
nf.	d(E)	12	#4	5′-8″	L						
	d1(E)	12	#4	3′-8″							
<u>ET</u>	d2(E)	48	#5	3'-11"							
$-\frac{1}{2^{3}8''}$											
THE	1	Reinforcement Bars, Epoxy Coated			4,200						
19 <sup>1</sup> / <sub>2</sub> " 6"	Bar Sp	licers		Each	40						
	Protect	ive Coa	†	Sq. Yd.	15	71					
	Concrei Supers	te tructure	1	Cu. Yd.	27						
	Concret	te Remo	oval	Cu. Yd.	24	11					
$\frac{E}{E} = \frac{E}{BAR} \frac{d_2(E)}{d_2(E)}$	Modular Joint, E	Expan S"	sion	Foot	72						
Bars indicated thus 10x2-#5 etc., indicates 10 Lines of Bars with 2 Lengths per Line at are to remain in aired or replaced at Bars indicated thus 10x2-#5 etc., indicates 10 Lines of Bars with 2 Lengths per Line • Quantity is for Top & Inside Face of Reconstructed Parapets and Median.											
Existing Conduit in ing into the Conduit,											
ETAILS AT PIER NO. 9	F.A.U. SECTION			COUNT	Y TOTAL SHEETS N	HEET NO.					
DEC DIAINEC DIVED	6-2504	-2504 2612 3104 B-1-I-2			80 80 80 80 80 80 80 80 80 80 80 80 80 8	57 )76					
EETS STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT											