

LIN ENGINEERING, LTD.	USER NAME = FILE NAME =	DESIGNED - TBP CHECKED - KHH	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	END PARAPET RECONSTRU	
Consulting Engineers Springfield, Illinois	PLOT SCALE =	DRAWN - AJF	REVISED ~		STRUCTURE NO. 0	
	PLOT DATE =	CHECKED - KHH	REVISED -		SHEET NO. 5 OF 8 SH	

				-	
Bar	No.	Size	Length	Shape	
a1(E)	28	#5	9'-2"		
b1(E)	42	#5	13'-5"		
c(E)	14	#5	3'-4"		
$d_2(E)$	60	#6	3'-0"		
e5(E)	e5(E) 16 #		14'-4"		
$U_I(E)$	30	#4	3'-2"		
Concrei	'e Remo	Cu. Yd.	3.2		
	'e Supel	Cu. Yd.	7.8		
	cement	Bars,	Pound	1480	
Ероху	Coated		1 ound		
		nd Portland	Sa. Ft.	1	
Cement	Mortar		<i>SY. 11.</i>		
Protect	ive Coai	4	Sq. Yd.	32,6	

TION - LOCATION 18	F.A RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
. 016–0985		2011-093-GRR	COOK	26	20			
. 010-0305		CONTRACT 1		T NO. 6	NO. 60R21			
8 SHEETS	FED. R	FED. ROAD. DIST. NO. 1 ILLINOIS FED. AID PROJECT						
*VARIOUS								