



**HALF PLAN**  
Typ. EB and WB

\* Order a(E) and a1(E) bars full length.  
Cut to fit skew and use remainder  
of bars in opposite end.

**MIN BAR LAP**  
(slab)  
#5 bar = 3'-3"  
#6 bar = 3'-10"

Notes:  
See Sheet 15 of 43 for superstructure details  
and Bill of Material.  
Bars indicated thus 20 x 3-#5 etc. indicates  
20 lines of bars with 3 lengths per line.  
See Sheet 14 of 43 for parapet reinforcement.

FILE NAME = <b>TYLIN INTERNATIONAL</b>	USER NAME =	DESIGNED - DY	REVISIED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUPERSTRUCTURE STRUCTURE NO. 006-0176 EB AND 006-0177 WB</b>	F.A.I. RTE. 80	SECTION [006-54BR-1.VBR]06-6]RS-3&I	COUNTY	TOTAL SHEETS 249	SHEET NO. 116	
	PLOT SCALE =	DRAWN - DY	REVISIED -			BUREAU		CONTRACT NO. 66686			
	PLOT DATE = 09/13/2011	CHECKED - PF	REVISIED -			SHEET NO. 12 OF 43 SHEETS					
						ILLINOIS FED. AID PROJECT					

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