

	FILE NAME =	USER NAME = swartzrw	DESIGNED ~	REVISED -		BAR SPLICER ASSEMBLY DETAILS SN. 026-0007 AND 026-0008		
	c:\pw_work\PWIOOT\\$WARTZRW\dms36208\th	peledesign_94993.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			
		PLOT SCALE = 20.0000 '/ IN.	CHECKED -	REVISED -		5N. 020-0007 AND 020-0008		
		PLOT DATE = 10/17/2008	DATE -	REVISED -		SCALE: N/A	SHEET NO. 11 OF 12 SHEETS STA.	

SEMBLIES							
Strength Requirements							
apacity Min. Pull-Out Stre tension kips - tension	ngth						
.7 7.9							
3.0 12.3							
3.1 17.4							
5.1 23.8							
3.9 31.3	•						
5.0 39.6							
5.0 50.3							
7.4 61.8							

Stage II Construction

> Threaded or Coil Splicer Rods (E) Reinforcement Bars

5	Location
	026-0007
	026-0007
	026-0008
	026-0008

## BAR SPLICER ASSEMBLY DETAILS STRUCTURE NO.

								SHEET 12 SH	
S	F.A.I. RTE.	1	SECTION				COUNTY	TOTAL	SHEET NO.
	70	D-7	BRIDGE	DECK	REP.	AIRS	FAYETTE	59	44
	CONTRACT NO. 94993								
TO STA.	FED. R	OAD D	IST. NO.	ILLIN	IOIS F	ED. AID	PROJECT		