



INSTALLATION AND SETTING METHODS

"A" : Set bar splicer assembly by means of a template bolt. "B" : Set bar splicer assembly by nailing to wood forms or cementing to steel forms. (E) : Indicates epoxy coating,



yield strength. alternatives.

Reinforce

Mechanical [coupler (E)	
ement bar	. •

STANDARD MECHANICAL SPLICER

Location	Bar size	No. assemblies required		
· · · · · · · · · · · · · · · · · · ·				

NOTES

Splicer bars shall be deformed with threaded ends and have a minimum 60 ksi

All reinforcement shall be lapped and tied to the splicer bars. Bar splicer assemblies shall be epoxy coated according to the requirements for reinforcement bars. See Section 508 of the Standard Specifications. See special provision for Mechanical Splicers. See approved list of bar splicer assemblies and mechanical splicers for

SPLICER DETAILS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	70	•	Fayette		15
			CONTRACT	NO. 7	74527
TO STA.		ILLINOIS FED. A	ID PROJECT		
* D7 BRI	DGE RE	PAIRS 2012-1			