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STATE OF ILLINOIS

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.



vield strength. alternatives.

> SHEET N 27 OF 34 SHEE

	Mechanical Coupler (E)
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Reinforcement bar 🚽	Reinforcement 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

<u>BAR SPLICER ASSEMBLY AND</u>								
	MECHANICAL SPLICER DETAILS							
	<u>S.N. 101-0120</u>							
۹ 0. =	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
	301	(1-1HB-1)D	WINNEBAGO	55	43			
ETS			CONTRACT	NO. 64	E11			

ILLINOIS FED. AID PROJECT