

BAR SPLICER ASSEMBLY AND MECHA STRUCTURE NO SHEET NO. 30 OF 32 S

yield strength. 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 alternatives.

	Mechanical Coupler (E)
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Reinforcement bar —	Reinforcement bar

## STANDARD MECHANICAL SPLICER

Location	Bar size	No. assemblies required		
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NOTES

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

NICAL SPLICER DETAILS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	70	3-4BI-1	BOND	35	33
•			CONTRACT	NO. Z	623
IEETS		ILLINOIS FED. A	ID PROJECT		