

BAR SPLICER ASSEMBLY I STRUCTURE NO. 071–00

SHEET NO. 25 OF 29 SHE

	Mechanical Coupler (E)
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Reinforcement bar 🚽	Reinforcement bar

STANDARD MECHANICAL SPLICER

Location	Bar size	No. assemblies required

NOTES

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

DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
-0096	316	4VBR-1	OGLE	73	69	
			CONTRACT	NO. 64	D17	
EETS	ILLINOIS FED. AID PROJECT					