

CHECKED - ATH IJL

BAR SPLICER ASSEMBLY AND MECHA SN 004-0013 SHEET NO. 5 OF 5 S

	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 vield strenath.

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.

ANICAL SPLICER DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1	517	(1B, 1BR, 1BR-2R)M	BOONE	31	22
·			CONTRACT	NO. 6	4H75
SHEETS		ILLINOIS FED. AI	D PROJECT		