

**BAR SPLICER ASSEMBLY AND MECH** STRUCTURE NO. 08 SCALE: \_\_\_\_\_ SHEET NO. 11 OF 14 SHEETS ST

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.

Reinforcement bar

## STANDARD MECHANICAL SPLICER

9444444444444444444

Reinforcement bar

<u>Mechanical</u>

coupler (E)

\*\*\*\*\*

Location	Bar size	No. assemblies required

<u>NOTES</u>

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

HANICAL SPLICER DETAILS	F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
87-0023	_774	(102BR)BB-2	Shelby	.19	16
		CONTRACT	NO1	4483	
STA TO STA		ILLINOIS FED. A	D PROJECT		