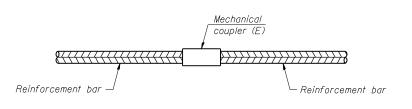


BAR SPLICER ASSEMBLY AND MER STRUCTURE NO. 082-0117 (E.I. SHEET NO. S-50 OF S



STANDARD MECHANICAL SPLICER

Location	Bar size	No. assemblies required
Eastbound Pier	#11	256
Westbound Pier	#11	256

NOTES

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 approved list of bar splicer assemblies and mechanical splicers for alternatives.

ECHANICAL SPLICER DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	103	27-1-VHB-1	ST. CLAIR	277	165
			CONTRACT	NO. 7	6884
S-62 SHEETS	ILLINOIS FED. AID PROJECT				