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## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



## INSTALLATION AND SETTING METHODS

"A" : Set bar splicer assembly by means of a template bolt.
"B" : Set bar splicer assembly by nailing to wood forms or cementing to steel forms.
(E) : Indicates epoxy coating.



Splicer bars yield strength. All reinforce Bar splicer for reinforcem See special See approve alternatives.

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## 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 eld strength.

All reinforcement shall be lapped and tied to the splicer bars. Bar splicer assemblies shall be epoxy coaled 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

BAR SPLICER	ASSEMBLY	AND
MECHANICAL SH	PLICER DET	TAILS
STRUCTURE	NO. 016-05	36

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