

FILE NAME = D468757-023-barsplicer.dom

PLOT SCALE = 0:2 ':" / in.

PLOT DATE = 1/21/2013

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CHECKED - DA

СМ

- JB

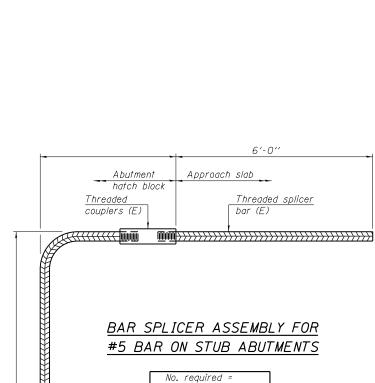
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STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION



"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.

<u>'''B''</u>

Threaded

coupler (E)

<u>"A"</u>

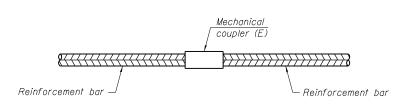
Positive stop

Threaded coupler (E)

Threaded splicer bar (E)

Threaded splicer

bar (E)



STANDARD MECHANICAL SPLICER

Location	Bar size	No. assemblies required		

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 special provision for Mechanical Splicers.

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

LY AND DETAILS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
090 – 0178	693	(119BR) BR	TAZEWELL	80	63		
	CONTRACT NO. 68757						
S26 SHEETS	ILLINOIS FED. AID PROJECT						