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$kips) = 0.66 \times fy \times A_t$
hipshof lapped reinforcement bars.
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| hall be of an approved type and shall develop in tension at least
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| If be of minimum 60 ksi yield strength, threaded or coiled full length. t bars shall be lapped and tied to the splicer rods or dowel bars. mblies shall be epoxy coated according to the requirements for . f similar design may be submitted to the Engineer for approval. Approval certified test results from an approved testing laboratory that the proposed ly satisfies the following requirements: mum Capacity noison in kips) = 1.25 x fy x At mum *Pull-out Strength sion in kips) = 0.66 x fy x At ield strength of lapped reinforcement bars in ksi. nsile stress area of lapped reinforcement bars. R day concrete BAR SPLICER ASSEMBLIES ize to Dowel Bar Length kips - tension 1'-8'' 14.7 1'-8'' 14.7 2'-0'' 23.0 2'-7'' 33.1 2'-7'' 33.1 2'-7'' 45.1

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2'-0'' 23.0 12.3
2'-7'' 33.1 17.4
3'-5'' 45.1 23.8

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2'-0'' 23.0 12.3
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