

March 15, 2023

Testing was performed in accordance with:

ASCE 19-96, 3.2.2., which requires fitting to develop an ultimate strength of at least 110% of the specified nominal cable strength.

Lot No.: 591797 Date: 2/24/23

BRACE-GRIP® Dead-End CAT. NO.	Strand Size (in.)	Strand RBS (lbs.)	Maximum Load (lbs.)	% of RBS	Failure Mode at Maximum Load
					1 wire on the dead-end
BRG-2582	5/16" EHS	11,200	13,101	117	broke around the loop at max load. This caused the dead-end to slip slightly.
	G.S.		13,208	118	1 wire on the dead-end broke around the loop at max load. This caused the dead-end to slip slightly.
		AVERAGE	13,155	117	

Regards,

Scott L. Sanderson

Senior Quality Engineer

RMB



cc: File 94, M. Miller