



POST TYPE	S	S	2X2X14GA
POST HEIGHT	36"	39"	42"
MAX HORIZ TOP LOAD	320#	295#	275#
TOP LOAD @ FAILURE	455#	425#	395#

NOTE: DESIGN LOADS ARE LIMITED BY FLOOR BASE MATERIALS AND FASTENER CONNECTION IN FLOOR MATERIALS. IT IS THE RESPONSIBILITY OF THE INSTALLER TO VERIFY THE CONNECTIONS WITH THE LOCAL DESIGN PROFESSIONAL.

Date:	Revisions
02/27/15	ADDED THICKER MOUNTING PLATE SPEC

5015 RAILING POST STRUCTURAL STRENGTH STUDY  
0002 POST TEST AND CERTIFICATION RESULTS

STAIR SUPPLIES  
1722 EISENHOWER DRIVE NORTH  
GOSHEN, IN 46526 866-226-6536

**GRAHAM ENGINEERING SERVICES**  
By Graham Enterprises, Inc.  
28643 Co. Rd. 50  
Nappanee, Indiana, 46550 574-773-0415



Scale : 1"=1'-0"

Date : 01 / 27 / 15  
Drawn by: D. Graham

*Douglas L. Graham*  
Douglas L. Graham, P.E.

DO NOT SCALE! DRAWING NOT NECESSARILY TO SCALE, USE DIMENSIONS ONLY!

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