

3601 Manor Road Austin, Texas 78723 p | 512-926-6650 f | 512-926-3312 kleinfelder.com

To: Aguado Stone 3601 County Road 239 Georgetown, TX 78628 Project:

Project No.:

Date: 8-01-08 (corrected 7-13-11)

Control No.:

Page 1 of 2

REPORT OF:

Compressive Strength of Dimension Stone

TEST METHOD:

ASTM C-170

LAB NUMBER:

G-2026

MATERIAL SOURCE:

Aguado Quarry; Jarrell, Texas

MATERIAL DESCRIPTION:

"Aguado Stone" (Light Tan Limestone)

SAMPLED BY:

Client

TEST PERFORMED BY:

J. Guerra, D. Potteiger

RESULTS:

Perpendicular to Rift Direction; Dry Condition

Specimen Mark	Area, in. ²	Ultimate Load, L	Compressive Strength	
			Lbs/in ²	MPa
1	6.52	23,590	3,617	24.94
2	6.31	22,415	3,550	24.48
3	6.45	20,020	3,106	21.42
4	6.42	21,865	3,404	23.47
5	6.20	15,030	2,425	16.72
6	6.30	25,695	4,079	28.12
	Sample Average:		3,360	23.19
	Standard Deviation:		559	3.85

The results shown on this report are for the exclusive use of the client for whom they were obtained and apply only to the samples tested and/or inspected. They are not intended to be indicative of the qualities of apparently identical products. The use of our name must receive our prior written approval. Reports must be reproduced in their entirety.



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MATERIAL DESCRIPTION:

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SAMPLED BY:

Client

TEST PERFORMED BY:

J. Guerra, D. Potteiger

RESULTS:

Parallel to Rift Direction; Dry Condition

Specimen Mark	Area, in. ²	Ultimate Load, lbs.	Compressive Strength	
			Lbs/in ²	MPa
7	6.50	21,945	3,375	23.27
8	6.00	26,625	4,436	30.58
9	6.20	18,335	2,958	20.39
10	6.20	21,440	3,459	23.85
11	6.25	21,240	3,399	23.43
12	6.35	22,800	3,591	24.76
	Sample Average:		3,540	24.38
	Standard Deviation:		489	3.37

1-Above

Report Reviewed by: RSW

Robert S. Wright, P.E.

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