

BOWSER-MORNER, INC.

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REPORT ON TESTS OF ARCHITECTURAL CAST STONE

Report To: Reading Rock, Inc.
Attn: David Zawada
4600 Devitt Drive
Cincinnati, OH 45246

Report Date: 06/07/19
Job No.: 190539
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No. of Pages: 1

Date Made: Unknown
Date(s) of Performance: 06/01/19

Date Received: 05/29/19

Test Methods: ASTM C 1194, ASTM C 1195


Specification: ASTM C 1364

Type of Unit: Rockcast Custom Cast Stone - Hand Tamp CW

COMPRESSIVE STRENGTH - ASTM C 1194					SPECIFICATIONS	
Specimen No.	4D	4E	4F	Average	Individual	Average
Length in Inches	2.08	2.10	2.08			
Width in Inches	2.10	2.09	2.11	2.10		
Height in Inches	2.07	2.07	2.07			
Total Load in lbs.	30,470	30,750	29,820			
Gross Area, Sq. In.	4.4	4.4	4.4			
Gross Unit Load, psi	6980	7010	6790	6930	6500 Min.	6500 Min.
ABSORPTION - ASTM C 1195					SPECIFICATIONS	
Specimen No.	4A	4B	4C	Average	Individual	Average
Dry Weight, (g)	313.00	318.60	314.00			
SSD Wt., 48 HR Soak, (g)	327.70	334.00	329.20			
Absorption, 48 HR Soak, (%)	4.7	4.8	4.8	4.8	6 Max	6 Max

Should you have any questions, or if we may be of further service, please contact me at (937) 236-8805, ext. 322.

Respectfully submitted,
BOWSER-MORNER, INC.


Karl A. Fletcher, Manager
Construction Materials and
Geotechnical Laboratories

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