

BOWSER-MORNER, INC.

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AASHTO/ISO 17025 Accredited

Report On Freeze-Thaw Durability of Retaining Wall Units

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

Report Date: 02/18/16
Job No.: 173218
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Test Method: ASTM C 1262

Test Specification: ASTM C 1372

Description: Normal Weight Segmental Retaining Wall Unit - Recon / ADA

Set No.	Weight grams	25 Cycles		50 Cycles		75 Cycles		100 Cycles	
		Cumulative Loss, g	Loss %	Cumulative Loss, g	Loss %	Cumulative Loss, g	Loss %	Cumulative Loss, g	Loss %
4G	1314.1	0.1	0.0	0.3	0.0	0.4	0.0	0.7	0.1
4H	1314.3	0.1	0.0	0.2	0.0	0.4	0.0	0.6	0.0
4I	1321.8	0.2	0.0	0.5	0.0	0.6	0.0	1.0	0.1
4J	1312.3	0.1	0.0	0.3	0.0	0.5	0.0	1.1	0.1
4K	1321.1	0.2	0.0	0.3	0.0	0.5	0.0	1.0	0.1
Avg	---	0.1	0.0	0.3	0.0	0.5	0.0	0.9	0.1

ASTM C 1372 Specification:

Five specimens shall not exceed 1% of its initial weight at 100 cycles or four out of five specimens shall not exceed 1.5% of its initial weight at 150 cycles.

Should you have any questions, or if we may be of further service, please contact me at (937) 236-8805, ext. 329.

Respectfully submitted,
BOWSER-MORNER, INC.



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