TECHNICAL REPORT

Date:

December 10, 2010

File:

VI10-1883-00

To:

K2 Stone Quarries 930 Maughan Road Nanaimo, BC V9X 1J2

Attention:

Mr. Rob Broekhuizen

PROJECT:

K2 Stone, Montana Stone Testing

SUBJECT:

Resistance of Rock to Freezing and Thawing

(CRD-C 144)

Product

Tested:

Autumn Gold

Source:

N/A

Sampled by: Client

Date

Received

November 5, 2010

Date Tested: November 11 to December 9, 2010

Sample ID	Sample Dimensions			Area (mm²)	Initial Mass	Final Mass	Mass Loss	Mass
	Height (mm)	Length (mm)	Thickness (mm)		(g)	(g)	(g)	(%)
1	233.9	307.4	50.0	71900.9	8870.0	8868.8	1.2	0.01
2	229.0	308.0	49.0	70532.0	8641.0	8640.3	0.7	0.01
3	218.2	287.1	48.2	62645.2	7160.0	7159.6	0.4	0.01
4	219.8	289.9	48.1	63720.0	8049.0	8047.2	1.8	0.02
0000 NO. 000 N		1000	***	*			Average	0.01

Remarks:

Per:

Stone samples were tested for 20 cycles.

As received samples do not meet minimum specified test sizes according to

Reviewed By:

CRD-C 144 when tested.

LEVELTON CONSULTANTS LTD.

The test data given herein pertain to the samples provided, and may not be applicable to material from other production Notice: zones. Reporting of these data constitutes a testing service. Interpretation of the data given here may be provided upon request.

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Attention:

Mr. Rob Broekhuizen

PROJECT:

K2 Stone, Montana Stone Testing

SUBJECT:

Resistance of Rock to Freezing and Thawing

(CRD-C 144)

Product

Tested:

Autumn Flame

Source:

N/A

Sampled by: Client

Date

Received

November 5, 2010

Date Tested: November 11 to December 9, 2010

Sample ID	Sample Dimensions			Area	Initial	Final	Mass Loss	Mass
	Height mm	Length mm	Thickness mm	mm²	Mass g	Mass g	g	Loss %
1	176.6	280.0	50.5	49448.0	6269.0	6267.6	1.4	0.02
2	181.4	278.1	49.3	50447.3	6129.0	6126.2	2.8	0.05
3	146.1	257.0	50.0	37547.7	4790.0	4788.9	1.1	0.02
						3.6	Average	0.03

Remarks:

Stone samples were tested for 20 cycles.

As received samples do not meet minimum specified test sizes according to

CRD-C 144 when tested.

LEVELTON CONSULTANTS LTD.

Arnold Palmero, AScT

Reviewed By:

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December 10, 2010

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To:

K2 Stone Quarries 930 Maughan Road

Nanaimo, BC V9X 1J2

Attention:

Mr. Rob Broekhuizen

PROJECT:

K2 Stone, Montana Stone Testing

SUBJECT:

Resistance of Rock to Freezing and Thawing

(CRD-C 144)

Product

Tested:

Elk Ridge

Source:

N/A

Sampled by: Client

Date

Received

November 5, 2010

Date Tested: November 11 to December 9, 2010

Sample ID	Sample Dimensions			Area (mm²)	Initial Mass	Final Mass	Mass Loss	Mass Loss
	Height (mm)	Length (mm)	Thickness (mm)		(g)	(g)	(g)	(%)
1	196.0	273.5	46.0	53606.0	6571.0	6570.6	0.4	0.01
2	217.3	271.0	46.2	58888.3	7321.0	7320.4	0.6	0.01
3	212.1	268.0	46.8	56842.8	6932.0	6931.6	0.4	0.01
							Average	0.01

Remarks:

Stone samples were tested for 20 cycles.

As received samples do not meet minimum specified test sizes according to

Reviewed By: 🚣

CRD-C 144 when tested.

LEVELTON CONSULTANTS LTD.

Arnold Palmero, AScT

Norman Chang, Tech

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