Project No.: EA16335



To:

To: Alberta Transportation Technical Standards Branch 2nd Floor, Twin Atria Building

4999 - 98 Ave

Attn:Rishi Adhikari, P.Eng.

Specification

Edmonton, AB T6B 2X3

Distribution Addressee: Wood Environment & Infrastructure Solutions

100

75-95

15-35

0-5

0

5671 - 70 Street Edmonton, AB

Canada T6B 3P6

Tel +1 (780) 436-2152

Fax +1 (780) 377-3599

Lab Number	Date Received	Date Reported	· ·	Roundness (%)	Reflective (%)	Moisture Resistance		Sieve Analysis % Passing			Supplier	With Paint Batch Number	
2020	2020	2020					800	630	315	160	80		2020
GB1	May-25	Jun-15	MJ-H-52120	84.6	77.5	Pass	100.0	91.9	24.3	1.8	0.0	POTTERS	B3 & B4
GB2	May-28	Jun-15	MJ-H-50620	88.7	85.0	Pass	100.0	93.3	25.2	0.6	0.0	POTTERS	B5 & B6
GB3	May-28	Jun-15	MJ-H-52120	83.9	80.6	Pass	100.0	93.9	20.1	1.1	0.0	POTTERS	B7 & B8
GB4	Jun-1	Jun-15	MJ-H-81719	84.4	78.1	Pass	100.0	91.7	28.2	2.7	0.0	POTTERS	B9

* Indicates result outside tolerance limits.

Test not required by Alberta Transportation

PER:

Reviewed By:

Pass

Min. 70

Min. 75

Project No.: EA16335



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2020	2020	2020	r				800	630	315	160	80		2020
GB5	Jun-3	Jun-29	MJ-H-52020-1	84.1	79.0	Pass	100.0	94.4	23.2	1.1	0.10*	POTTERS	B10 & B12
GB6	Jun-3	Jun-29	MJ-H-42820-1	85.3	80.7	Pass	100.0	89.9	33.4	4.1	0.0	POTTERS	B13 & B14
GB7	Jun-4	Jun-29	MJ-H-40620	82.5	77.2	Pass	100.0	94.0	23.4	0.7	0.0	POTTERS	B15 & B16
GB8	Jun-9	Jun-29	MJ-H-406220	85.1	80.3	Pass	100.0	93.4	15.5	0.3	0.20*	POTTERS	B18 & B19
	Specification			Min. 75	Min. 70	Pass	100	75-95	15-35	0-5	0		

* Indicates result outside tolerance limits. Test not required by Alberta Transportation	PER:	1 Land	29-Jun-20
	Reviewed By:	M L.	DATÉ
Reporting of these results constitutes a testing service only. Engine	eering Interpretation or evaluation of the	he test results is provided only on writt	ten request.

Project No.: EA16335

wood.

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Lab Number	Date Received	Date Reported	Lot Number	Roundness (%)	Reflective (%)	Moisture Resistance			e Analy Passing			Supplier	With Paint Batch Number
2020	2020	2020					800	630	315	160	80		2020
GB9	Jun-9	Aug-17	DCB03022720	79.5	74.9	Pass	100.0	83.1	15.5	1.0	0.00	ISP	B22 & B23
GB10	Jun-11	Aug-17	MJ-H- 51317	79.8	79.8	Pass	100.0	84.7	16.4	0.9	0.00	POTTERS	B24 & B25
GB11	Jun-11	Aug-17	MJ-H- 52120	76.8	68.9*	Pass	100.0	93.7	18.0	1.3	0.9*	POTTERS	B26 & B27
GB12	Jun-17	Aug-17	MJ-H- 50520	77.8	74.7	Pass	100.0	91.4	27.9	1.1	0.00	POTTERS	B30 & B31

Min. 70

* Indicates result outside tolerance limits.

Specification

Test not required by Alberta Transportation

Min. 75

PER:

100

75-95

15-35

0-5

17-Aug-20

DATE

Reviewed By:

Reporting of these results constitutes a testing service only. Engineering Interpretation or evaluation of the test results is provided only on written request.

Pass

Project No.: EA16335

B40 & B41

To:

GB16

Jun-25

To: Alberta Transportation

Technical Standards Branch 2nd Floor, Twin Atria Building

MJ-H-92818

80.7

Min. 75

4999 - 98 Ave

Attn:Rishi Adhikari, P.Eng.

Aug-24

Specification

Edmonton, AB T6B 2X3

Distribution Addressee: Wood Environment & Infrastructure Solutions

100.0

100

90.0

75-95

29.3

15-35

5671 - 70 Street

Edmonton, AB

Canada T6B 3P6

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Fax +1 (780) 377-3599

3.4

0-5

0.00

0

POTTERS

	Lab Number	Date Received	Date Reported	Lot Number	Roundness (%)	Reflective (%)	Moisture Resistance			e Analy: Passing			Supplier	With Paint Batch Number
L	2020	2020	2020					800	630	315	160	80		2020
	GB13	Jun-19	Aug-24	MJ-H-52220-2	87.0	82.1	Pass	100.0	89.6	23.4	1.1	0.00	POTTERS	B32, B33.B34&B35
	GB14	Jun-20	Aug-24	MJ-H-51120	82.0	78.4	Pass	100.0	90.4	26.7	3.0	0.00	POTTERS	B36 & B37
	GB15	Jun-25	Aug-24	MJ-H-60920	83.0	79.0	Pass	100.0	94.4	24.1	1.2	0.00	POTTERS	B38 & B39

75.9

Min. 70

* Indicates result outside tolerance limits.			
Test not required by Alberta Transportation	PER:		24-Aug-20
		09	DATE
	Reviewed By:	X -	
Reporting of these results constitutes a testing service only. Engir	neering Interpretation or evaluation of	the test results is provided only or	written request.

Pass

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To:

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Technical Standards Branch

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Attn:Rishi Adhikari, P.Eng. Fax +1 (780) 377-3599

Roundness Reflective Lab Date Date Lot Moisture Sieve Analysis With Paint Number Received Reported % Passing Number (%) (%) Resistance Batch Number Supplier 2020 2020 2020 2020 800 630 315 160 80 **GB17** Jun-29 MJ-H-71719 78.3 Pass 88.9 29.2 Sep-1 81.8 100.0 2.3 0.00 **POTTERS** B42 & B43 80.9 75.4 **GB18** Jun-29 Sep-1 MJ-H-60420 Pass 100.0 94.8 34.9 2.1 0.00 **POTTERS** B44 & B45 Specification 100 75-95 15-35 0-5 Min. 75 Min. 70 **Pass**

* Indicates result outside tolerance limit				PER:				1	Sep-1	
			Review	ed By:			1		DATE	
Penorting of these results constitutes a testi	ng convice only	Engineering	Interpretation	or ovalu	ation of the tor	et reculte ie	provided	anly on uni	tton request	

Project No.: EA16335

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Lab Number	Date Received	Date Reported	Batch Number	Roundness (%)	Reflective (%)	Moisture Resistance	Sieve Analysis % Passing			Supplier	With Paint Batch Number		
2020	2020	2020					800	630	315	160	80		2020
GB19	Jun-29	Sep-8	81543019	81.8	78.0	Pass	100.0	99.3*	33.1	0.6	0.00	POTTERS	B46 & B47
GB20	Jun-29	Sep-8	81543019	81.3	77.8	Pass	100.0	98.9*	30.1	1.6	0.0	POTTERS	B48 & B49
	Specification			Min. 75	Min. 70	Pass	100	75-95	15-35	0-5	0		

* Indicates result outside tolerance limits.

Test not required by Alberta Transportation

PER:

Sep-8

DATE

Reviewed By:

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Lab Number	Date Received	Date Reported	Lot Number	Roundness (%)	Reflective (%)	Moisture Resistance			e Analys Passing			Supplier	With Paint Batch Number
2020	2020	2020					800	630	315	160	80		2020
GB21	Jun-30	Sep-15	MJ-H-50520	75.8	72.0	Pass	98.4*	84.4	21.5	2.0	1.6*	POTTERS	B50 & B51
GB22	Jul-6	Sep-15	MJ-H-61020	83.3	79.3	Pass	100.0	94.6	17.9	1.3	0.0	POTTERS	B52 & B53
GB23	Jul-6	Sep-15	MJ-H-100319	84.0	79.8	Pass	100.0	87.0	15.6	0.5	0.13*	POTTERS	B54 & B55
GB24	Jul-8	Sep-15	MJ-H-50520-3	81.0	77.4	Pass	100.0	90.9	26.6	1.5	0.0	POTTERS	B56 & B57
	Specification			Min. 75	Min. 70	Pass	100	75-95	15-35	0-5	0		

* Indicates result outside tolerance limits.	×	111 2-	
Test not required by Alberta Transportation	PER:) Sep-15	
	Reviewed By:	DATE	
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