

May 12, 2017

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Testing of Aggregate Base Materials
BELL MARINE MISCELLANEOUS TESTING
 Sacramento, California
 WKA No. 8861.01

Sampled By: WKA @ Sacramento plant	Date Sampled: May 5, 2017
Sample ID: Recycled Aggregate Base	WKA Lab No.: 0009731

SIEVE ANALYSIS (CTM 202)

Sieve Size	Percent Passing	SPECIFICATION LIMITS	
		Caltrans Section 26 Operating Range 3/4" Class 2 AB	Caltrans Section 26 Contract Compliance 3/4" Class 2 AB
1"	100	100	100
3/4"	97	90 – 100	87 – 100
1/2"	84	---	---
3/8"	76	---	---
No. 4	56	35 – 60	30 – 65
No. 8	44	---	---
No. 16	33	---	---
No. 30	23	10 – 30	5 – 35
No. 50	15	---	---
No. 100	10	---	---
No. 200	7.2	2 – 9	0 – 12

Test Method	Results	Caltrans Section 26 Operating Range Class 2 AB	Caltrans Section 26 Contract Compliance Class 2 AB
Sand Equivalent (CTM 217)	57	25 min.	22 min.
Durability Index (CTM 229)	D ^c = 80	---	35 min.
	D ^f = 50		
	D ^l = 50		
Resistance R-Value (CTM 301)	81	---	78 min.

Reviewed by:



David T. Hunn, P.E.