

Dutra Materials – Class 1B Perm

Cl 1B Perm

Meets all specifications of Section 68 of the 2023 CA Department of Transportation Standard Specifications. As required by Section 68-2.02F the material shall consist of hard, durable, clean sand, gravel or crushed stone, and shall be free from organic matter and other deleterious substances.

Sieve Size	Typical Gradation	Specification
2" (50mm)	100	100
1 ½" (37mm)	100	95-100
3/4" (19mm)	100	50-100
3/8" (9.5mm)	24	15-55
No. 4 (4.75mm)	2	0-25
No. 8 (2.36mm)	1	0-5
No. 200 (75um)	0.9	0-3
Durability (CTM 229)	56	40 minimum

<u>NOTE</u>: All third-party sampling of aggregate for the purpose of specification compliance shall be performed in accordance with California Test Method 125. Testing of these materials for compliance purposes shall be done in accordance with applicable California Department of Transportation test methods and practices.

Matthew James

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Quality Control