

6980 Sierra Center Parkway, Suite 90
Reno, NV 89511

January 28, 2011
File: 1009

Mr. Chris Benna
RILITE AGGREGATES
3025 Mill Street
Reno, NV 89502

RE: Rilite Pit Class A Backfill

Dear Mr. Benna:

Per your request, we have performed testing on the Class A backfill sample you delivered to our laboratory. Test results in comparison with local standard specifications are as follows:

Sieve Size Analysis (ASTM C136/C117)		
U.S. Standard Sieve Size	Percent By Weight Passing	
	Rilite Pit Class A Backfill	Class A Backfill Specification*
3/8 Inch	100	100
No. 4	99	90 - 100
No. 8	88	-
No. 16	65	-
No. 30	48	-
No. 50	33	10 - 40
No. 100	19	3 - 20
No. 200	10.2	0 - 15

* Standard Specifications for Public Works Construction 2007 (Washoe County, Sparks, Reno, Carson City and Douglas County), Section 200.03.02 Class A Backfill.

Atterberg Limits (ASTM D4318)		
	Sierra Stone Quarry	Class A Backfill Specification**
Liquid Limit	No Value	N/A
Plasticity Index	Nonplastic	4 Maximum

** Standard Specification for Public Works Construction, Section 200.01.02 Plastic Limit Requirements, Table 1.

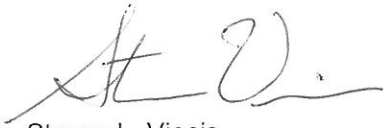
Moisture Density (ASTM D1557A)	
Maximum Dry Density	110.0 pcf
Optimum Moisture	14.0%

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We appreciate this opportunity to provide our laboratory testing services. If you have any questions or require further information, please do not hesitate to contact us.

Sincerely,

CONSTRUCTION MATERIALS ENGINEERS, INC.



Steven L. Vineis
Laboratory Manager
svineis@cme-corp.com
Direct: 775-737-7568
Direct Fax: 775-737-7605
Mobile: 775-772-9921

Jon A. Del Santo, P.E.
Project Manager
RE Number 17094
Expiration Date 11/31/12
jdelsto@cme-corp.com
Direct: 775-737-7564
Direct Fax: 775-737-7602
Mobile: 775-846-4399

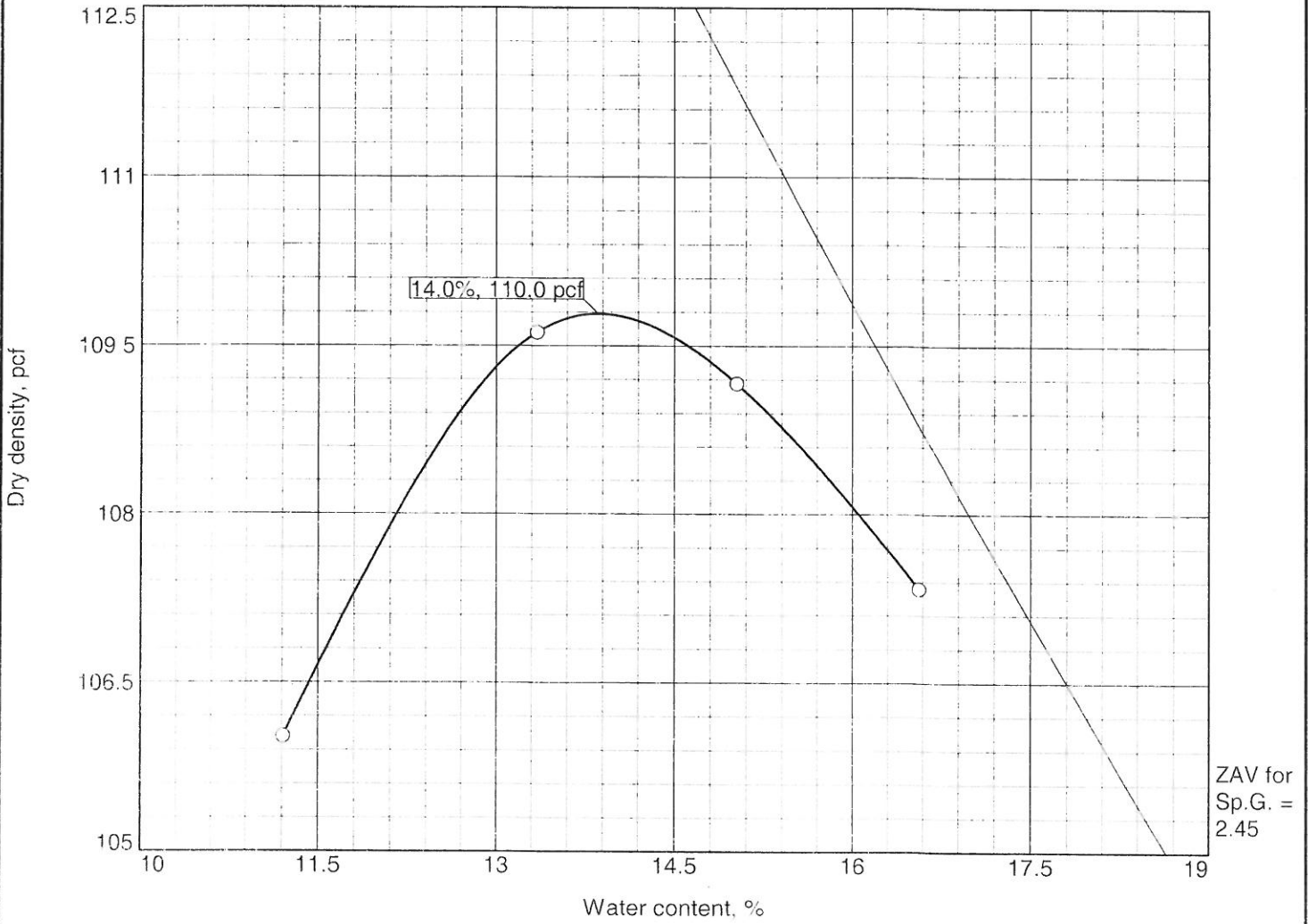


SLV:JAD:jwl
Enclosure

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MOISTURE-DENSITY CURVE



Test specification: ASTM D 1557-07 Method A Modified

Elev/ Depth	Classification		Nat. Moist.	Sp.G.	LL	PI	% > #4	% < No.200
	USCS	AASHTO						
							1.1	10.2

TEST RESULTS	MATERIAL DESCRIPTION
Maximum dry density = 110.0 pcf Optimum moisture = 14.0 %	S.P.Co. SAND RILITE PIT
Project No. 1009 Client: RILITE AGGREGATES Project: AGGREGATE QUALITY TESTING Location: PLANT STOCKPILE Sample Number: 26057	Remarks: RECEIVED ON 1/24/2011
	Figure

Tested By: S. VINEIS Checked By: S. VINEIS