

6980 Sierra Center Parkway, Suite 90
Reno, NV 89511

January 26, 2018
File: 1013

Mr. Reed Tolotti
A&K EARTHMOVERS, INC.
PO Box 1059
Fallon, NV 89407

RE: Class A Backfill – Golden Valley Pit

Dear Mr. Tolotti:

Per your request, we have performed testing on the Class A backfill delivered to our laboratory on January 24th. 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	
	Golden Valley Pit	Local Standard Specification*
¾ Inch	100	100
No. 4	94	90 - 100
No. 8	75	-
No. 10	70	-
No. 16	55	-
No. 30	38	-
No. 40	32	-
No. 50	27	10 - 40
No. 100	19	3 - 20
No. 200	13.8	0 - 15

Atterberg Limits (ASTM D4318)		
	Golden Valley Pit	Specification*
Liquid Limit	24	
Plasticity Index	5	6 Maximum

*Standard Specifications for Public Works Construction (Washoe County, Sparks, Reno, Carson City and Douglas County), 2016 and NDOT Standard Specifications for Road and Bridge Construction, 2014.

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Page 2

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.

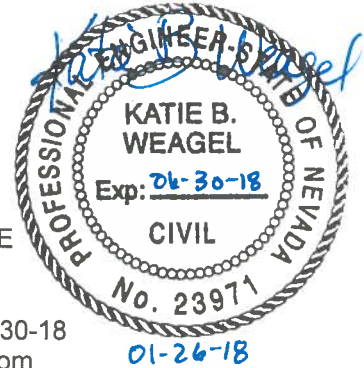
Sincerely,

CONSTRUCTION MATERIALS ENGINEERS, INC.



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SLV:KBW:jb

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