



AGGREGATE PROPERTIES

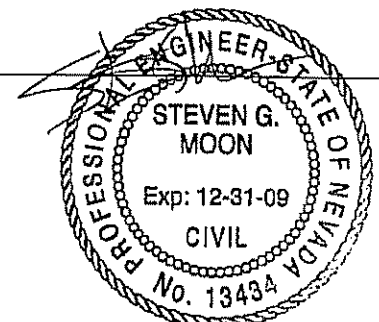
REPORT TO: <u>A&K EARTHMOVERS</u> <u>1200 AUCTION ROAD</u> <u>FALLON, NEVADA 89406</u> <u>(775) 423-6085</u>	PROJECT: <u>MATERIAL QA 2008</u> <u>HAZEN PIT</u>
	LOCATION: <u>FALLON, NEVADA</u> <u>CHURCHILL COUNTY</u>
	PROJECT NO: <u>7308.000</u>
	A&K P.O.# <u>9610</u>
	LAB NO: <u>023</u>
	DATE: <u>1.23.08</u>
SAMPLED BY: CLIENT	
SAMPLE DESCRIPTION: CRUSHER FINES, CLASS A AND E BACKFILL	
SAMPLE LOCATION: HAZEN PIT STOCKPILE	

U. S. Std. Sieve Size	Percent Passing	S.S.P.W.C. SEC 200.03.02 CLASS A BACKFILL	S.S.P.W.C. SEC 200.03.06 CLASS E BACKFILL
4"	100		100
3/4"	100		70-100
1/2"	100		
3/8"	100	100	
#4	100	90-100	
#8	90		
#10	85		
#16	66		
#30	45		
#40	35		10-50
#50	28	10-40	
#100	19	3-20	
#200	13.2	0-15	0-35

ASTM D4318 PLASTICITY INDEX	NON-PLASTIC	MAX 3
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RESPECTIVELY SUBMITTED:



01-28-08



CIVIL ENGINEERING
PLANNING
SURVEYING
MATERIALS TESTING
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MOISTURE - DENSITY CURVE ASTM D1557A

PROJECT: MATERIAL QA 2008

JOB NO. 7308.000

CLIENT: A&K EARTHMOVERS

DATE: 1.25.08

SAMPLE LOCATION: HAZEN PIT

TESTER: GN

SOIL DESCRIPTION: CRUSHER FINES
DARK GREY SILTY SAND

LAB NO. 023

TO BE USED AS: CLASS A AND E BACKFILL

