

1826 Kramer Lane, Suite M Austin, Texas 78758 p | 512-926-6650 f | 512-833-5058 kleinfelder.com

TO: Yarrington Road Materials, LP Attn: Mr. Chase Coleman

P.O. Box 967

Kyle, Texas 78640

PROJECT: 2014 Yarrington Road QA

PN NO.: 110038

DATE: 2-20-14

CONTROL NO.: 022015

Report of: Laboratory Compaction Characteristics and Moisture-Density Relationship of Soils

Test Methods: TEX-100-E, TEX-101-E, TEX-104-E, TEX-105-E

TEX-106-E, TEX-110-E, TEX-113-E

Sample Number: S-18774

Date Sampled: 2-13-14

Sampled By: Client

Sample Location: Screenings Stockpile

Material: Screenings

(Tan Clayey Gravel with Sand)

Atterberg Limits

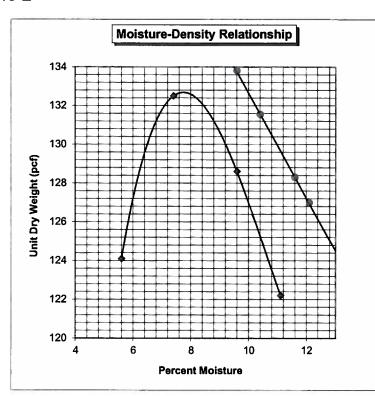
Liquid Limit: 28
Plastic Limit: 13
Plasticity Index: 15

Sieve Analysis

Retained on 3": 0
Retained on 7/8": 2.1
Retained on #4: 43.2
Retained on #40: 72.9

Retained on # 200: 81.8

Group Symbol: GC



Compaction Test

Maximum Dry Unit Weight: 132.7 pcf

Optimum Moisture Content:

7.7 %

Copies To: 1-Above

Reviewed By: 180

Barry Siler, C.E.T

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