



# UNIVERSAL ENGINEERING SCIENCES

Consultants In: Geotechnical Engineering  
Environmental Sciences • Construction Material Testing

## LIMEROCK BEARING RATIO

1748 Independence Blvd., Suite B-1 • Sarasota, FL 34234 • (941) 358-7410

**Client:** Masterrock, LLC  
**Project:** Masterrock Yard  
**Project #:** 1110.1000152.0000

**Report Date:** 7/5/2022  
**Report #:** 660  
**Technician:** N. Cornett

### TEST DATA

#### SAMPLE

Description: Light Gray Crushed Concrete      Source: Base  
Location: On-site Stockpile      Passing #4: 59%

Date Sampled: 06/15/22

#### COMPACTION

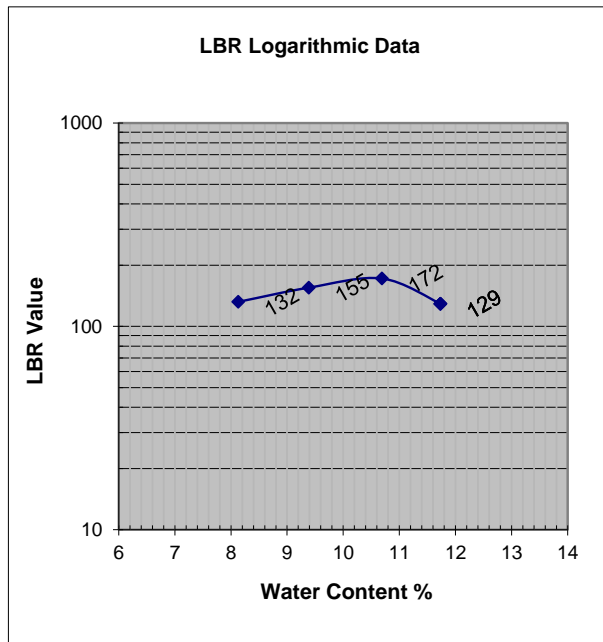
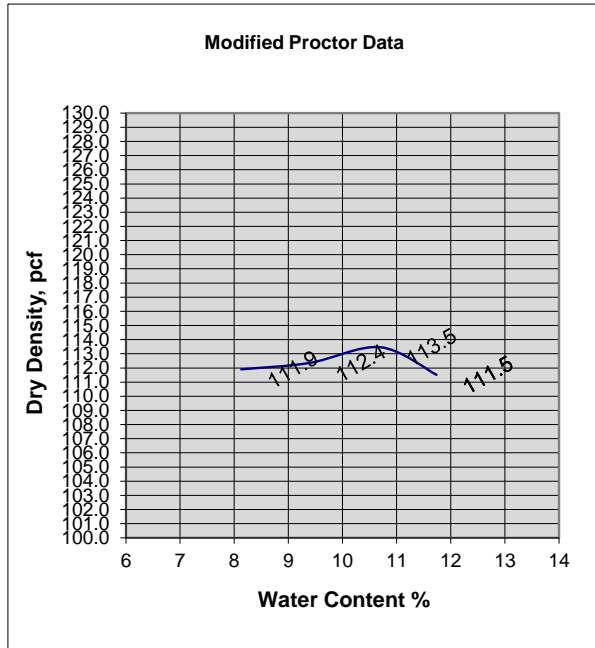
Method: FM 5-515      Date: 06/28/22

#### TESTING

Surcharge: 0 lbs      Soak time: 48 +/- 4 hrs      Date: 06/30/22

#### REPORT DATA

Max. Dry Density:	<b>114</b>	%Passing	Organic	Maximum LBR: 172
Optimum Water %:	<b>11</b>	#200 Sieve	Content	
		1.7%	2.0%	



Results may exceed Project Specifications

Universal Engineering Sciences, Inc.

Reviewed By

Matthew Janney  
Lab Manager