



Professional Service Industries, Inc.
1211 W. Cambridge Circle Drive
Kansas City, KS 66103

Phone: (913) 310-1600
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Report No: PTR:03533177-2-S3

Issue No: 1

Proctor Report

Client: ASSOCIATED WHOLESALE
GROCERS
5000 KANSAS AVENUE
KANSAS CITY, KS 66106

CC: BRYAN BOYD
CHANCE CARRENDER
NATHAN HALL
STEVE MOE

Project: MCKEEVERS MARKET & EATERY
#950
LEE'S SUMMIT, MO

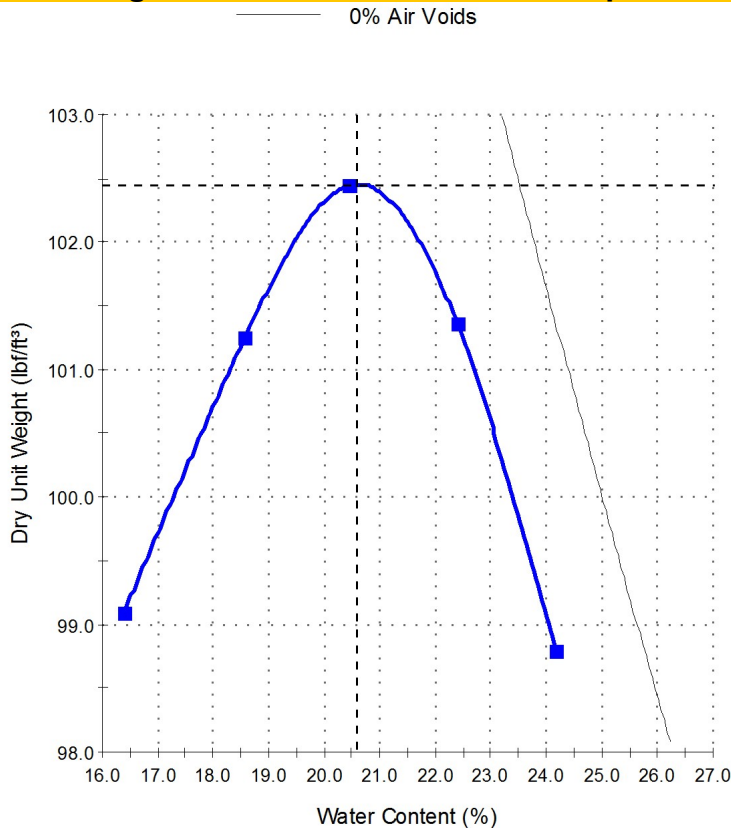
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Approved Signatory: William Melton (Staff Engineer)
Date of Issue: 11/18/2019

Sample Details

Sample ID:	03533177-2-S3	Date Sampled:	11/12/2019
Date Received:	11/12/2019	Sampled By:	Josh Motti
Specification:		Source:	On-site
Material:	Br / Red Br fat clay w/sand & tr grvl	Sampling Method:	Sampled from in-place material
General Location:	North Parking Lot	Location:	
Tested By:	Marc Hohe	Date Tested:	11/14/2019

Dry Unit Weight - Water Content Relationship



Test Results

ASTM D 698

Maximum Dry Unit Weight (lb/ft³):	102.5
Optimum Water Content (%):	20.6
Method:	A
Preparation Method:	Moist
Rammer Type:	mechanical
Specific Gravity (Fines):	2.68
Specific Gravity Method:	Estimated
Retained Sieve No 4 (4.75mm) (%):	3
Passing Sieve No 4 (4.75mm) (%):	97
Tested By:	Marc Hohe
Date Tested:	11/14/2019

ASTM D 4318

Liquid Limit (%):	65
Plastic Limit (%):	22
Plasticity Index (%):	43
Tested By:	Mary Edwards Sowers
Date Tested:	11/13/2019

Comments