

Report Of: Report of In-Place Moisture and Density
Lab No: 15585-1
Report No: C24T2055-0027
Project No: C24T2055
Client: CTYSCACO
Page 1 of 1
Client: Cityscape Construction - Tudor, LLC
Tom Vernizzi
10 W Carmel Dr
Ste 200
Carmel, IN 46032

Project: Evren Apartments - Lee's Summit, MO

Report Date: 04/04/2025

Service Date: 04/04/2025

Technician: Spurgeon, Patrick

Client PO:
Location: 25 NE Tudor Rd, Lee's Summit, MO 64086

Proctor No	Proctor Date	Optimum Moisture (%)	Maximum Dry Density (pcf)	Color / Description	Atterberg Limits		
					Liquid Limit	Plastic Limit	Plasticity Index
2055KV2	03/15/2025	23.0	96.8	Brown / Dark Brown / Clay	43	21	22

Specification

Specification No.	Compaction, %	Moisture Band	
		Minimum	Maximum
1	95	-3.0	3.0

Location Group: Building Pad 1

Test No.	Depth	Elevation	Location	Wet Density (pcf)	Moisture Content %	Dry Density (pcf)	Proctor Number	Spec. No.	Moisture Deviation	Percent Proctor Density
104	6	-2 ft	SE Corner of Pad 1	114.9	24.7	92.1	2055KV2	1	+1.7	95.1
105	6	-2	SW Corner of Pad 1	115.1	24.8	92.2	2055KV2	1	+1.8	95.3
106	6	-1 ft	Center of Pad 1	115.3	24.9	92.3	2055KV2	1	+1.9	95.4
107	6	-1 ft	NE Corner of Pad 1	114.0	23.1	92.6	2055KV2	1	+0.1	95.7
108	6	-1 ft	NW Corner of Pad 1	121.6	21.7	99.9	2055KV2	1	-1.3	103.2

Gauge No.: 34438

Daily Standard Counts: 04/04/2025

DS: 1729

MS: 630

Test Mode: direct trans.

Test Methods: ASTM D2922, D3017

Orig: Cityscape Construction - Tudor, LLC

Attn: Tom Vernizzi (1-ec copy)

1-ec Cityscape Residential, LLC Attn: Tim Mertz

1-ec Cityscape Construction - Tudor, LLC

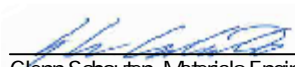
Attn: Shawn Bartholomew

1-ec Cityscape Construction - Tudor, LLC

Attn: Lyndsey Diffey

Respectfully Submitted,

Kaw Valley Engineering


Glenn Schouten, Materials Engineer