

Report Of: Report of In-Place Moisture and Density									Lab No: 15585-1 Report No: C24T2055-0027				
Project Client:	No: C24		Client:		SCACO		Proje	ct. Evr		Page 1 o		MO	
Olient.	ent: Cityscape Construction - Tudor, LLC Projec Tom Vernizzi 10 W Carmel Dr Ste 200								Report Date:		nts - Lee's Summit, MO 04/04/2025		
Carmel, IN 46032 Location:25 NE Tudor Rd, Lee's Summit, MO 64086									vice Date: hnician: nt PO:	04/04/2025 Spurgeon, Patrick			
Optimum Maximum Proctor Moisture Dry Density								Atterberg Limits					
Proctor		Proctor Moist Date (%)				Color / Description			Liquid Limit		Plastic Plasticity Limit Index		
2055K		15/2025	23.0	96.8			rown / Cla	y	43	21	22		
		Sno	cification										
		Ope	cilication	Moisture B	and								
Specifica	ation No.	Compact	ion, % Mi		laximur	<u>1</u>							
	1	95		-3.0	3.0								
a a a ti a a		ildin a Dod 4											
_ocation	Group: Bu	ilding Pad 1				Wet	Moisture	Dry				Percer	
Test							Content	Density		Spec.		Procto	
No. 104	Depth 6	Elevation -2 ft	8E 0	Location orner of Pad 2	1	(pcf) 114.9	% 24.7	(pcf) 92.1	Number 2055KV2	No. 1	Deviation +1.7	Density 95.1	
104	6	-2 n -2		Corner of Pad		114.9	24.7	92.1 92.2	2055KV2 2055KV2	1	+1.7	95.3	
106	6	-1 ft		nter of Pad 1		115.3	24.9	92.3	2055KV2	1	+1.9	95.4	
107	6	-1 ft		orner of Pad		114.0	23.1	92.6	2055KV2	1	+0.1	95.7	
108	6	-1 ft	NW C	Corner of Pad	1	121.6	21.7	99.9	2055KV2	1	-1.3	103.2	
Gauge	e No.: 3443	38	Daily Stan	dard Counts: ()4/04/20	25 DS	S: 1729	MS: 63					
Test Met	hods: AST	M D2922, [03017			Test Mode: direct trans.							
Test Met	1003.701	W D2022, 1	00017										
Orig: Citys	cape Constr	ruction - Tudo	or, LLC				-						
Attn: Tom Vernizzi (1-ec copy)							Respectfully Submitted,						
1-ec Cityscape Residential, LLC Attn: Tim Mertz 1-ec Cityscape Construction - Tudor, LLC						Kaw Valley Engineering							

Attn: Shawn Bartholomew

1-ec Cityscape Construction - Tudor, LLC Attn: Lyndsey Diffey

ala Co in-Glenn Schouten, Materials Engineer

THIS REPORT APPLIES ONLY TO THE STANDARDS OR PROCEDURES INDICATED AND TO THE SAMPLE(S) TESTED AND/OR OBSERVED AND ARE NOT NECESSARILY INDICATIVE OF THE QUALITIES OF APPARENTLY IDENTICAL OR SIMILAR PRODUCTS OR PROCEDURES, NOR DO THEY REPRESENT AN ONGOING QUALITY ASSURANCE PROGRAM UNLESS SO NOTED. THESE REPORTS ARE FOR THE EXCLUSIVE USE OF THE ADDRESSED CLIENT AND ARE NOT TO BE REPRODUCED WITHOUT WRITTEN PERMISSION.