

Report Of: Report of Concrete Compressive Strength
Lab No: 16148-1
Report No: C24T2055-0055
Project No: C24T2055
Client: CTYSCACO
Page 1 of 2
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: 05/22/2025 **Revised**
Prev. Rpt. Date: 04/30/2025 **Test Report**
Service Date: 04/23/2025
Technician: Spurgeon, Patrick
Client PO:
Location: 25 NE Tudor Rd, Lee's Summit, MO 64086

Set: 1
Number of Specimens: 5
Location: E. Center of Building Pad 5 Footing

Placement Location: Footing


Remarks:


	Measurement	Specification	Specification: 3,500 psi @ 28 days	Weather: Cloudy
Temp.: Ambient:	75°F		Source: Geiger	Transported By: Patrick Spurgeon
Mix:	75°F		Plant:	Placement Date: 04/23/2025
Slump:	5.00		Truck No: 927	Time Batched: 12:10 pm
Air Content:	6.0		Mix Code: A4UC500V447	Time Sampled: 12:34 pm
Unit Weight:	140.9 lbs/ft³		Ticket No: 1102805	Water Added:
			Sampled At: Truck	Curing Method: Standard


Quantity Represented: 10 cu. yds. at 10 cu. yds. placed of a 80 cu. yd. total placement


Test Method (As Applicable): Unless noted, concrete was sampled and tested in accordance with ASTM C172, C143, C231 or C173, C1054 and C138. Compressive strength tests per ASTM C39.


Cylinder Marked	Age Tested (date : days)	Diameter (in)	Area (in²)	Max Load (lbs)	Break Type	Cure Loc	Comp. Strength (PSI)	% Strength	Average Strength (PSI)	Tested By
A	04/30/25 : 7	4.00	12.566	40,500	5	Lab	3,220	92.0%	3,220	C. Monson
B	05/21/25 : 28	4.00	12.566	52,740	5	Lab	4,200	120.0%		A. Baum
C	05/21/25 : 28	4.00	12.566	47,990	3	Lab	3,820	109.14%		A. Baum
D	05/21/25 : 28	4.00	12.566	52,890	3	Lab	4,210	120.29%	4,070	A. Baum
E	HOLD									



Type 1


Type 2


Type 3


Type 4


Type 5


Type 6

Design Strength: 3,500 psi @ 28 days
MEETS REFERENCE VALUE

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

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Service Date: 04/23/2025
Technician: Spurgeon, Patrick
Client PO:
Location: 25 NE Tudor Rd, Lee's Summit, MO 64086

Set: 2
Number of Specimens: 5
Location: NW Corner of Building Pad 5 Footing

Placement Location: Footing

Remarks:

	Measurement	Specification
Temp.: Ambient:	75°F	
Mix:	75°F	
Slump:	6.00	
Air Content:	6.2	
Unit Weight:	139.8 lbs/ft³	

Specification: 3,500 psi @ 28 days

Source: Geiger

Plant:
Truck No: 422

Mix Code: A4UC500V447

Ticket No: 1102886

Sampled At: Truck

Weather: Sunny

Transported By:
Placement Date: 04/23/2025

Time Batched: 1:57 pm


Time Sampled: 2:17 pm

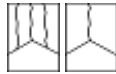
Water Added:
Curing Method:
Quantity Represented: 10 cu. yds. at 60 cu. yds. placed of a 80 cu. yd. total placement


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Cylinder Marked	Age Tested (date : days)	Diameter (in)	Area (in²)	Max Load (lbs)	Break Type	Cure Loc	Comp. Strength (PSI)	% Strength	Average Strength (PSI)	Tested By
A	04/30/25 : 7	4.00	12.566	34,810	5	Lab	2,770	79.14%	2,770	C. Monson
B	05/21/25 : 28	4.00	12.566	47,020	3	Lab	3,740	106.86%		A. Baum
C	05/21/25 : 28	4.00	12.566	45,520	3	Lab	3,620	103.43%		A. Baum
D	05/21/25 : 28	4.00	12.566	45,230	3	Lab	3,600	102.86%	3,650	A. Baum
E	HOLD									


Design Strength: 3,500 psi @ 28 days
MEETS REFERENCE VALUE



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Respectfully Submitted,

Kaw Valley Engineering


Glenn Schouten, Materials Engineer