

## REPORT OF CONCRETE COMPRESSION TEST

CLIENT: Pearl Real Estate Company Summit of West Pryor Apartments PROJECT:

919 N East Street Lee's Summit, Missouri

Indianapolis, Indiana 46202

ATTN: Brad Richey TECHNICIAN: M. Simpson

DATE: 12/20/2019 19-1125 CYL 2019 REPORT:

LOCATION OF POUR: Ftgs. 1.5J to D.9-1

DATE POURED:	12/13/2019		DESIGN	ACTUAL
TIME BATCHED:	12:21	SLUMP (Inches): (ASTM C143)	4 (+/- 1)	4 1/2
TIME SAMPLED:	12:45	AIR CONTENT (%): (ASTM C143)		
CU YDS DELIVERED/TESTED:	10	UNIT WEIGHT (PCF):	n/a	n/a
DATE RECEIVED IN LAB:	12/14/2019	VOLUMETRIC AIR (Roll	n/a	n/a
AIR TEMPERATURE - °F	53	SUPPLIER:	Geiger	
		·	200000	

CONCRETE TEMPERATURE - °F DELIVERY TICKET #: 896600

W500-3/4-4.50 (425+75C) MIX NO. & PROPORTIONS: (ASTM C1064)

## **COMPRESSION TEST RESULTS (ASTM C39)**

(Nominal Cylinder Size 4" x 8")

SET	TYPE	DATE	AGE	DIAMETER	Area	ULTIMATE	COMPRESSIVE	TYPE OF	
NO	CURING	TESTED	(days)	(in)	(in2)	LOAD (lbf)	STRENGTH (psi)	FRACTURE*	
2019	Lab	12/20/2019	7	4.00	12.57	54870.00	4370	5	
2019	Lab	1/10/2020	28	4.00	12.57		0		
2019	Lab	1/10/2020	28	4.00	12.57		0		
2019	HOLD								
SPECIFICATIONS: 3500 PSI @ 28 Days									

Respectfully Submitted,

\* Cylinders Made by CFS Representatives

COOK, FLATT & STROBEL ENGINEERS, P.A.

\* Cylinders Picked Up by CFS Representatives

Adam McEachron, P.E | Senior Project Engineer