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## REPORT OF CONCRETE COMPRESSION TEST

CLIENT: Pearl Real Estate Company  
919 N East Street  
Indianapolis, Indiana 46202

PROJECT: Summit of West Pryor Apartments  
Lee's Summit, Missouri

ATTN: Brad Richey

TECHNICIAN: G. Kenyon

DATE: 1/11/2020

REPORT: 19-1125 CYL 29

LOCATION OF POUR: East wall (Line J) to 4' North of Line 8.

DATE POURED:	1/4/2020		DESIGN	ACTUAL
TIME BATCHED:	9:32	SLUMP (Inches): (ASTM C143)	8 Max	6
TIME SAMPLED:	10:40	AIR CONTENT (%): (ASTM C143)	n/a	2.9
CU YDS DELIVERED/TESTED:	10/50	UNIT WEIGHT (PCF):	n/a	n/a
DATE RECEIVED IN LAB:	1/5/2020	VOLUMETRIC AIR (Roll)	n/a	n/a
AIR TEMPERATURE - °F	28	SUPPLIER:	Geiger	
CONCRETE TEMPERATURE - °F	70	DELIVERY TICKET #:	897388	
(ASTM C1064)		MIX NO. & PROPORTIONS:	W500-3/4-8.50 (425+75C)	

### COMPRESSION TEST RESULTS (ASTM C39)

(Nominal Cylinder Size 4" x 8")

SET NO	TYPE CURING	DATE TESTED	AGE (days)	DIAMETER (in)	Area (in <sup>2</sup> )	ULTIMATE LOAD (lbf)	COMPRESSIVE STRENGTH (psi)	TYPE OF FRACTURE*
29	Lab	1/11/2020	7	4.00	12.57	68520.00	5450	3
29	Lab	2/1/2020	28	4.00	12.57		0	
29	Lab	2/1/2020	28	4.00	12.57		0	
29	HOLD							
29	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

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