

REPORT OF CONCRETE COMPRESSION TEST

CLIENT:	Pearl Real Estate Company	PROJECT:	Summit of West Pryor Apartments
	919 N East Street		Lee's Summit, Missouri
	Indianapolis, Indiana 46202		
ATTN:	Brad Richey	TECHNICIAN:	G. Kenyon
DATE:	11/29/2019	REPORT:	19-1125 CYL 1901

LOCATION OF POUR: Column footings C, D, E, G and G.9 on Line 7.9 and C, D, E, F, G and G.9 on Line 7

DATE POURED:	11/22/2019		DESIGN	ACTUAL
TIME BATCHED:	12:30	SLUMP (Inches): (ASTM C143)	4 (+/- 1)	6 1/2
TIME SAMPLED:	1:38	AIR CONTENT (%): (ASTM C143)		
CU YDS DELIVERED/TESTED:	10/100	UNIT WEIGHT (PCF):	n/a	n/a
DATE RECEIVED IN LAB:	11/23/2019	VOLUMETRIC A	n/a	n/a
AIR TEMPERATURE - °F	36	SUPPLIER:	Gei	ger
CONCRETE TEMPERATURE - °F	63	DELIVERY TICKET #:	895	187
(ASTM C1064)		MIX NO. & PROPORTIONS:	W500-3/4-4.50 (425+75C)	

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*
1901	Lab	11/29/2019	7	4.01	12.63	70270.00	5560	3
1901	Lab	12/20/2019	28	4.00	12.57		0	
1901	Lab	12/20/2019	28	4.00	12.57		0	
1901	HOLD							
SPECIFICATIONS: 3500 PSI @ 28 Days								

Respectfully Submitted,

COOK, FLATT & STROBEL ENGINEERS, P.A.

Adam McEachron, P.E | Senior Project Engineer

* Cylinders Made by CFS Representatives

* Cylinders Picked Up by CFS Representatives

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