

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: M. Simpson

DATE: 12/4/2019 REPORT: 19-1125 CYL 1926

LOCATION OF POUR: Elevator pit footing at F . 5 on G line and column footing at G. 9 - 5

DATE POURED:	11/27/2019		DESIGN	ACTUAL
TIME BATCHED:	10:32	SLUMP (Inches): (ASTM C143)	4 (+/- 1)	10
TIME SAMPLED:	11:00	AIR CONTENT (%): (ASTM C143)		
CU YDS DELIVERED/TESTED:	10	UNIT WEIGHT (PCF):	n/a	n/a
DATE RECEIVED IN LAB:	11/28/2019	VOLUMETRIC A	n/a	n/a
AIR TEMPERATURE - °F	36	SUPPLIER:	Geiger	
CONCRETE TEMPERATURE - °F	65	DELIVERY TICKET #:	895537	
(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*
1926	Lab	12/4/2019	7	4.01	12.63	62190.00	4920	3
1926	Lab	12/25/2019	28	4.00	12.57		0	
1926	Lab	12/25/2019	28	4.00	12.57		0	
1926	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