

2121 Moodie Road Lawrence, Kansas 66046

PROJECT:

2011 NW Topeka Blvd Topeka, Kansas 66608

785.856.9600

785.270.6447

ACTUAL

6

n/a

n/a

n/a

Summit of West Pryor Apartments

Lee's Summit, Missouri

REPORT OF CONCRETE COMPRESSION TEST

CLIENT: Pearl Real Estate Company

919 N East Street

Indianapolis, Indiana 46202

DATE DOLIDED.

AIR TEMPERATURE - °F

CONCRETE TEMPERATURE - °F

ATTN:

DATE: 2/13/2020

Brad Richey

TECHNICIAN: M. Simpson

19-1125 CYL 88 REPORT:

DESIGN

n/a

LOCATION OF POUR: North Stairwell Floor

DATE POURED:	1/16/2020
TIME BATCHED:	10:31
TIME SAMPLED:	11:15
CU YDS DELIVERED/TESTED:	6.5
DATE RECEIVED IN LAB:	1/17/2020

15 65 (ASTM C1064)

1/16/2020

UNIT WEIGHT (PCF): n/a VOLUMETRIC AIR (Roll n/a SUPPLIER:

SLUMP (Inches): (ASTM C143) 6 w/ Plasticizer

DELIVERY TICKET #:

Geiger 897893

MIX NO. & PROPORTIONS:

AIR CONTENT (%): (ASTM C143)

WA610-3/4-6.40 (519+91C)

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*	
88	Lab	1/23/2020	7	4.01	12.63	55400.00	4390	5	
88	Lab	2/13/2020	28	4.01	12.63	72540.00	5740	2	
88	Lab	2/13/2020	28	4.00	12.57	65990.00	5250	2	
88	HOLD								
SPECIFICATIONS: 4000 PSI @ 28 Days									

Respectfully Submitted,

* Cylinders Made by CFS Representatives

COOK, FLATT & STROBEL ENGINEERS, P.A.

* Cylinders Picked Up by CFS Representatives

* Test Results Comply with Applicable Specifications

Adam McEachron, P.E | Senior Project Engineer