

2121 Moodie Road Lawrence, Kansas 66046

PROJECT:

2011 NW Topeka Blvd Topeka, Kansas 66608

785.856.9600

785.270.6447

ACTUAL

5

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

ATTN: **Brad Richey**

2/3/2020 DATE:

TECHNICIAN: M. Simpson

19-1125 CYL 101 REPORT:

DESIGN

6

n/a

n/a

LOCATION OF POUR: Column Footing 9-A

DATE POURED:	1/27/2020		
TIME BATCHED:	12:43		
TIME SAMPLED:	1:30		
CU YDS DELIVERED/TESTED:	7		
DATE RECEIVED IN LAB:	1/28/2020		

39

64

VOLUMETRIC AIR (Roll n/a SUPPLIER:

DELIVERY TICKET #:

UNIT WEIGHT (PCF):

SLUMP (Inches): (ASTM C143)

AIR CONTENT (%): (ASTM C143)

Geiger 898042

(ASTM C1064)

AIR TEMPERATURE - °F

CONCRETE TEMPERATURE - °F

MIX NO. & PROPORTIONS: WA752-3/4-6.35 (602+150C)

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*
101	Lab	2/3/2020	7	4.01	12.63	80790.00	6400	3
101	Lab	2/24/2020	28	4.00	12.57		0	
101	Lab	2/24/2020	28	4.00	12.57		0	
101	HOLD							
SPECIFICATIONS: 8000 PSI @ 28 Days								

Respectfully Submitted,

COOK, FLATT & STROBEL ENGINEERS, P.A.

* Cylinders Picked Up by CFS Representatives

Adam McEachron, P.E | Senior Project Engineer

^{*} Cylinders Made by CFS Representatives