

2121 Moodie Road Lawrence, Kansas 66046

PROJECT:

2011 NW Topeka Blvd Topeka, Kansas 66608

785.856.9600

785.270.6447

ACTUAL

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**

DATE:

2/7/2020

TECHNICIAN: M. Simpson

19-1125 CYL 124 REPORT:

DESIGN

LOCATION OF POUR: Wall - from A-1 to E-1

DATE POURED:	1/31/2020	
TIME BATCHED:	2:13	
TIME SAMPLED:	2:40	
CU YDS DELIVERED/TESTED:	10	
DATE RECEIVED IN LAB:	2/1/2020	
•		

SLUMP (Inches): (ASTM C143) 6" w/ plasticizer 6 AIR CONTENT (%): (ASTM C143) n/a n/a UNIT WEIGHT (PCF): n/a n/a VOLUMETRIC AIR (Roll n/a n/a

AIR TEMPERATURE - °F 39 CONCRETE TEMPERATURE - °F 66 (ASTM C1064)

MIX NO. & PROPORTIONS:

DELIVERY TICKET #:

SUPPLIER:

898277 W500-3/4-6.50 (425+75C)

Geiger

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*
124	Lab	2/7/2020	7	4.02	12.69	45120.00	3550	5
124	Lab	2/28/2020	28	4.00	12.57		0	
124	Lab	2/28/2020	28	4.00	12.57		0	
124	HOLD							
SPECIFICATIONS: 3500 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