	Suite 7	City, Kansas 66		2121 Moodie Road Lawrence, Kansas 66046 785.856.9600		2011 NW Topeka Blvd Topeka, Kansas 66608 785.270.6447		
					ет			
		KE	PORT OF CONCRET	IE COMPRESSION IE	-51			
CLIENT: Pearl Real Estate Company 919 N East Street Indianapolis, Indiana 46202				PROJECT: Summit of West Pryor Apartments Lee's Summit, Missouri				
ATTN: B	rad Richey		Lawrence, Kansas 66046 Topeka, Kansas 66008 66103 785.856.9600 785.270.6447 REPORT OF CONCRETE COMPRESSION TEST PROJECT: Summit of West Pryor Apartments Lee's Summit, Missouri TECHNICIAN: M. Simpson REPORT: 19-1125 CYL 91 of from A.5-1 to E-1 Continuous - Including A. Stairwell Footings 1/16/2020 2:02 SLUMP (Inches): (ASTM C143) DESIGN ACTUAL 2:30 AIR CONTENT (%): (ASTM C143) n/a n/a 10 UNIT WEIGHT (PCF): n/a n/a					
DATE: 1/23/2020				REPORT: 19-1125 CYL 91				
LC	DCATION OF P	OUR: Footing fr	rom A.5-1 to E-1 Continuo	us - Including A. Stairwell Fo	ootings			
	DATE POU	RED: 1/	16/2020		DESIGN	ACTUAL		
	TIME BATC	HED:	2:02	SLUMP (Inches): (ASTM C143)	5 w/ Plasticizer	5		
	TIME SAMP	LED:	2:30 AI	R CONTENT (%): (ASTM C143)	n/a	n/a		
CU YDS DELIVERED/TE		TED:	10	UNIT WEIGHT (PCF):	n/a	n/a		
DATE RECEIVED IN LAB: 1/17/2020		17/2020	VOLUMETRIC AIR (Roll	n/a	n/a			
AIR TEMPERATURE - °F		- °F	25	SUPPLIER:	Geiger			
CONCRETE TEMPERATURE - °F		- °F	67	DELIVERY TICKET #:	8979	897906		
(ASTM C1064)				MIX NO. & PROPORTIONS: W500-3/4-6.50 (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*		
91	Lab	1/23/2020	7	4.02	12.69	54750.00	4310	2		
91	Lab	2/13/2020	28	4.00	12.57		0			
91	Lab	2/13/2020	28	4.00	12.57		0			
91	HOLD									
SPECIFICATIONS: 3500 PSI @ 28 Days										

Respectfully Submitted,

COOK, FLATT & STROBEL ENGINEERS, P.A.

Adam McEachron, P.E | Senior Project Engineer

All results and observations relate only to the items inspected or tested. This report shall not be reproduced, except in full, without the prior written approval of CFS.

* Cylinders Made by CFS Representatives

* Cylinders Picked Up by CFS Representatives