



1100 W Cambridge Circle Drive, Suite 700
Kansas City, Kansas 66103
913.627.9040

REPORT OF GROUT COMPRESSION TEST

CLIENT: Pearl Real Estate Company
919 N East Street
Indianapolis, Indiana 46202

PROJECT: Summit of West Pryor Apartments
Lee's Summit, Missouri

ATTN: Brad Richey

TECHNICIAN: M. Simpson

DATE: 12/31/2019

REPORT: 19-1125 CYL 1949

LOCATION OF POUR: CMU Wall from B.2-12 to 10.2-A (Elev. 100.4 to 103.4 Top of Wall)

DATE POURED:	12/3/2019	SUPPLIER:	Contractor Mixed
SLUMP, (inches):			
AIR TEMPERATURE - °F	54	MIX NO. & PROPORTIONS:	Mixed On Site
CONCRETE TEMPERATURE - °F	72	CEMENT:	
DATE RECEIVED IN LAB:	12/4/2019	WATER:	
		FINE AGGREGATE:	

MOLD: BLOCK: _____ or BOX: _____

COMPRESSION TEST RESULTS (ASTM C39)

(Nominal Cube Size 2" x 2" x 2")

SET NO	TYPE CURING	DATE TESTED	AGE (days)	WIDTH (in)	DEPTH (in)	HEIGHT (in)	ULTIMATE LOAD (lbf)	COMPRESS STRENGTH (psi)	BREAK TYPE
1949	Lab	12/10/2019	7	2.00	2.00	2.00	6270	1568	3
1948	Lab	12/31/2019	28	2.00	2.00	2.00	9580	2395	3
1948	Lab	12/31/2019	28	2.00	2.00	2.00	9740	2435	3
1948	HOLD								
SPECIFICATIONS:				1500 PSI @ 28 Days					

Respectfully Submitted,

COOK, FLATT & STROBEL ENGINEERS, P.A.

Adam McEachron, P.E | Senior Project Engineer

* Cylinders Made by CFS Representatives

* Cylinders Picked Up by CFS Representatives

* Test Results Comply with Applicable Specifications

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.