

Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	111041	28	18ARK	173307	13791.3	12.566	Columnar	Pass	19463	8.5	4/15/2019	5/13/2019
	2	111041	28	18ARK	194694	15493.3	12.566	Cone	Pass	19463	8.5	4/15/2019	5/13/2019
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	1	S032	42	23B	69535	5533.5	12.566	Columnar	Pass	19328	3	4/5/2019	5/17/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	T219	29	2A	95174	7573.7	12.566	Cone & Shear	Pass	19587	3	4/13/2019	5/13/2019
	2	T219	29	2B	97658	7771.4	12.566	Cone	Pass	19587	3	4/13/2019	5/13/2019
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	1	S329	28	1	76458	6035.9	12.667	Cone & Shear	Pass	19501	3	4/15/2019	5/13/2019
	2	S329	28	1A	74098	5849.7	12.667	Cone	Pass	19501	3	4/15/2019	5/13/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	2	S060	28	504	92120	7331	12.566	Cone & Split	Pass	19494	3	4/15/2019	5/13/2019
	1	S060	28	504A	74030	5891.1	12.566	Columnar	Pass	19494	3	4/15/2019	5/13/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	T219	29	6	138266	11002.8	12.566	Cone & Shear	Pass	BAG MIX	3	4/14/2019	5/13/2019
	2	T219	29	6A	130824	10410.7	12.566	Columnar	Pass	BAG MIX	3	4/14/2019	5/13/2019
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	1	T219	28	7	119802	9533.6	12.566	Cone	Pass		0	4/15/2019	5/13/2019
	2	T219	28	7A	114920	9145	12.566	Columnar	Pass		0	4/15/2019	5/13/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	S202	28	15A	75485	6006.9	12.566	Cone	Pass	19565	3	4/16/2019	5/14/2019
	2	S202	28	15A	-----	-----	12.566	Cone	Fail	19565	3	4/16/2019	5/14/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	S202	29	14	70084	5577.1	12.566	Cone	Pass	19585	3	4/16/2019	5/13/2019
	2	S202	29	14A	74030	5891	12.566	Cone	Pass	19585	3	4/16/2019	5/13/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	S060	28	505	79642	6337.7	12.566	Columnar	Pass	19494	3	4/17/2019	5/15/2019
	2	S060	28	505A	81773	6507.3	12.566	Cone	Pass	19494	3	4/17/2019	5/15/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	S369	28	3	59764	4755.8	12.566	Cone & Shear	Pass	19377	3	4/15/2019	5/13/2019
	2	S369	28	3A	59894	4766.2	12.566	Cone	Pass	19377	3	4/15/2019	5/13/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	R346	28	47	59911	4767.6	12.566	Cone & Shear	Pass	19328	3	4/16/2019	5/15/2019
	2	R346	28	47A	60171	4788.3	12.566	Cone & Shear	Pass	19328	3	4/16/2019	5/15/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	R346	28	48	55977	4454.5	12.566	Cone	Pass	19328	3	4/17/2019	5/15/2019
	2	R346	28	48A	54058	4301.8	12.566	Cone & Shear	Pass	19328	3	4/17/2019	5/15/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	R136	28	W165	79662	6339.3	12.566	Cone & Shear	Pass	19494	3	4/17/2019	5/15/2019
	2	R136	28	W165A	80007	6366.7	12.566	Columnar	Pass	19494	3	4/17/2019	5/15/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	R136	28	W166	87761	6942.1	12.642	Cone	Pass	19494	3	4/19/2019	5/17/2019
	2	R136	28	W166A	89920	7112.9	12.642	Cone	Pass	19494	3	4/19/2019	5/17/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	S127	28	98	74844	5955.9	12.566	Cone	Pass	19089	3	4/16/2019	5/15/2019
	2	S127	28	98A	76147	6059.6	12.566	Cone	Pass	19089	3	4/16/2019	5/15/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	CNQ213	28	32	149226	5277.8	28.274	Columnar	Pass	18392	3	4/16/2019	5/14/2019
	2	CNQ213	28	32A	149711	5294.9	28.274	Columnar	Pass	18392	3	4/16/2019	5/14/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	DB1701	28	603A	67900	5403.3	12.566	Columnar	Pass	19215	3	4/16/2019	5/14/2019
	2	DB1701	28	603B	66187	5267	12.566	Columnar	Pass	19215	3	4/16/2019	5/14/2019

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	1	DB1701	28	803A	73869	12.566	5878.3	12.566	Cone	Pass	19215	3	4/17/2019	5/15/2019
	2	DB1701	28	803B	70878	12.566	5640.3	12.566	Cone	Pass	19215	3	4/17/2019	5/15/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date		
	1	DB1701	28	101A	63469	12.566	5050.7	12.566	Cone & Shear	Pass	19215	3	4/17/2019	5/15/2019
	2	DB1701	28	101B	67429	12.566	5365.8	12.566	Cone	Pass	19215	3	4/17/2019	5/15/2019
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	1	DB1701	28	102A	98006	12.566	7799	12.566	Cone	Pass	19215	3	4/18/2019	5/16/2019
	2	DB1701	28	102B	84690	12.566	6739.4	12.566	Cone	Pass	19215	3	4/18/2019	5/16/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date		
	1	DB1701	28	103A	81853	12.566	6513.6	12.566	Cone	Pass	19230	3	4/19/2019	5/17/2019
	2	DB1701	28	103B	84619	12.566	6733.8	12.566	Columnar	Pass	19230	3	4/19/2019	5/17/2019
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	1	DB1701	28	202	85902	12.566	6835.9	12.566	Cone & Shear	Pass	19561	3	4/18/2019	5/16/2019
	2	DB1701	28	202A	81508	12.566	6486.2	12.566	Cone & Shear	Pass	19561	3	4/18/2019	5/16/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date		
	1	DB1701	28	802A	72329	12.648	5718.5	12.648	Columnar	Pass	19215	3	4/16/2019	5/14/2019
	2	DB1701	28	802B	73874	12.648	5840.6	12.648	Columnar	Pass	19215	3	4/16/2019	5/14/2019
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	1	Q346	28	29	68651	12.623	5438.6	12.623	Cone & Split	Pass	19329	3	4/16/2019	5/15/2019
	2	Q346	28	29A	70331	12.623	5571.6	12.623	Cone & Shear	Pass	19329	3	4/16/2019	5/15/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date		
	1	Q346	28	28	70181	12.566	5584.9	12.566	Cone	Pass	19329	3	4/15/2019	5/13/2019
	2	Q346	28	28A	69522	12.566	5532.4	12.566	Cone	Pass	19329	3	4/15/2019	5/13/2019
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		Age		Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)				Design Strength (ksi)	Date Made	Test Date		
	1	S303	28	1	57158	12.566	4548.5	12.566	Cone	Pass	19590	3	4/17/2019	5/15/2019
	2	S303	28	1A	57758	12.566	4596.2	12.566	Columnar	Pass	19590	3	4/17/2019	5/15/2019
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	1	S369	7	5B	36779	12.566	< 2926.8	12.566	Cone & Split	Fail	19377	3	5/9/2019	5/16/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date		
	1	R260	28	EE151A	79341	12.566	6313.7	12.566	Cone & Shear	Pass	19057	3	4/16/2019	5/15/2019
	2	R260	28	EE151A	66385	12.566	5282.8	12.566	Cone & Shear	Pass	19057	3	4/16/2019	5/15/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date		
	1	P079	28	382	128792	28.274	4555.1	28.274	Cone & Shear	Pass	19071	3	4/16/2019	5/14/2019
	2	P079	28	382A	137991	28.274	4880.4	28.274	Columnar	Pass	19071	3	4/16/2019	5/14/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date		
	1	S273	28	3	75042	12.566	5971.6	12.566	Cone	Pass	19295	3	4/18/2019	5/16/2019
	2	S273	28	3A	73249	12.566	5829	12.566	Cone	Pass	19295	3	4/18/2019	5/16/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date		
	1	S273	28	4	72401	12.667	5715.6	12.667	Cone	Pass	19295	3	4/18/2019	5/16/2019
	2	S273	28	4A	74931	12.667	5915.4	12.667	Cone	Pass	19295	3	4/18/2019	5/16/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date		
	1	S266	28	5	73088	12.566	5816.2	12.566	Cone	Pass	19256	3	4/17/2019	5/15/2019
	2	S266	28	5A	71922	12.566	5723.4	12.566	Cone	Pass	19256	3	4/17/2019	5/15/2019
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	1	119903	28	11	58919	12.636	4662.9	12.636	Cone & Split	Pass	19289	3	4/15/2019	5/13/2019
	2	119903	28	11A	58252	12.636	4610.1	12.636	Cone & Split	Pass	19289	3	4/15/2019	5/13/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date		
	1	CNS254	28	19	75369	12.566	5997.6	12.566	Cone & Shear	Pass	19531	4	4/16/2019	5/14/2019
	2	CNS254	28	19A	73105	12.566	5817.5	12.566	Cone & Shear	Pass	19531	4	4/16/2019	5/14/2019
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	1	119903	28	12	52604	12.566	4186.1	12.566	Cone & Shear	Pass	19289	3	4/18/2019	5/16/2019
	2	119903	28	12A	56296	12.566	4479.9	12.566	Columnar	Pass	19289	3	4/18/2019	5/16/2019
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	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date		
	1	S273	28	3	75042	12.566	5972	12.566	Cone	Pass	19295	3000	4/18/2019	5/16/2019

2	S273	28	3A	73249	5829	12.566	Cone	Pass	19295	3000	4/18/2019	5/16/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	P230	28	1268	62430	4968	12.566	Cone & Shear	Pass	19119	4	4/17/2019	5/15/2019
2	P230	28	1268A	59139	4706.2	12.566	Cone & Shear	Pass	19119	4	4/17/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	P230	28	1267	58947	4690.8	12.566	Cone & Shear	Pass	19119	4	4/17/2019	5/15/2019
2	P230	28	1267A	59826	4760.8	12.566	Cone & Shear	Pass	19119	4	4/17/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	P230	28	1266	56504	4458.5	12.673	Columnar	Pass	19119	4	4/17/2019	5/15/2019
2	P230	28	1266A	62141	4903.3	12.673	Cone	Pass	19119	4	4/17/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	P230	28	1265	67772	5393.1	12.566	Cone & Shear	Pass	19119	4	4/17/2019	5/15/2019
2	P230	28	1265A	66181	5266.5	12.566	Cone & Shear	Pass	19119	4	4/17/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	CNP230	28	1263	54197	4291.4	12.629	Cone & Shear	Pass	19118	3	4/16/2019	5/14/2019
2	CNP230	28	1263A	53764	4257.1	12.629	Cone & Shear	Pass	19118	3	4/16/2019	5/14/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	P230	28	1260	56723	4513.9	12.566	Cone & Shear	Pass	19120	3	4/15/2019	5/13/2019
2	P230	28	1260A	55118	4386.1	12.566	Cone	Pass	19120	3	4/15/2019	5/13/2019
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1	P230	28	1261	40157	3176.5	12.642	Cone & Shear	Pass	19118	3	4/15/2019	5/13/2019
2	P230	28	1261A	52094	4120.7	12.642	Cone & Shear	Pass	19118	3	4/15/2019	5/13/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	P230	28	1271	38696	< 3079.3	12.566	Cone & Split	Fail	19299	4	4/17/2019	5/15/2019
2	P230	28	1271A	39736	< 3162.1	12.566	Columnar	Fail	19299	4	4/17/2019	5/15/2019
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1	Q921	28	519	83434	6639.4	12.566	Cone & Shear	Pass	19477	3	4/17/2019	5/15/2019
2	Q921	28	519A	84859	6752.8	12.566	Cone	Pass	19477	3	4/17/2019	5/15/2019
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1	Q921	28	520	95517	7601	12.566	Cone	Pass	19477	3	4/18/2019	5/16/2019
2	Q921	28	520A	97644	7770.2	12.566	Cone	Pass	19477	3	4/18/2019	5/16/2019
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1	S254	28	20	61106	4862.7	12.566	Cone	Pass	19531	4	4/18/2019	5/16/2019
2	S254	28	20A	65192	5187.8	12.566	Cone	Pass	19531	4	4/18/2019	5/16/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	P230	28	1264	40095	< 3190.7	12.566	Cone & Shear	Fail	19299	4	4/16/2019	5/14/2019
2	P230	28	1264A	40245	< 3202.6	12.566	Cone & Shear	Fail	19299	4	4/16/2019	5/14/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	CNQ172	29	115	48520	3861.1	12.566	Cone & Shear	Pass	19087	3	4/15/2019	5/14/2019
2	CNQ172	29	115A	60299	4798.5	12.566	Columnar	Pass	19087	3	4/15/2019	5/14/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	Q172	28	116	63042	5016.8	12.566	Cone & Shear	Pass	19086	3	4/18/2019	5/16/2019
2	Q172	28	116A	53657	4269.9	12.566	Cone & Shear	Pass	19086	3	4/18/2019	5/16/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	S329	28	3	70043	5540.5	12.642	Cone & Shear	Pass	19513	3	4/17/2019	5/15/2019
2	S329	28	3A	74345	5880.8	12.642	Columnar	Pass	19513	3	4/17/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	CNS329	28	2	69824	5556.4	12.566	Columnar	Pass	19513	3	4/16/2019	5/14/2019
2	CNS329	28	2A	73918	5882.2	12.566	Cone & Shear	Pass	19513	3	4/16/2019	5/14/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	R220	28	37	75338	5995.2	12.566	Cone	Pass	19311	3	4/18/2019	5/16/2019
2	R220	28	37A	73856	5877.3	12.566	Cone	Pass	19311	3	4/18/2019	5/16/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date

	1	120086	28	1A	76446	6083.4	12.566	Columnar	Pass	19381	3	4/15/2019	5/13/2019
Results Table 1	2	120086	28	1A	65590	5219.5	12.566	Cone & Shear	Pass	19381	3	4/15/2019	5/13/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load	Compressive strength	Area	Type of Fracture	Pass/Fail	Design #	Design Strength	Date Made	Test Date
	1	S202	28	15	73631	5815.6	12.661	Cone & Shear	Pass	19565	3000	4/16/2019	5/14/2019
Results Table 1	2	S202	28	15A	75485	6007	12.566	Cone	Pass	19565	3000	4/16/2019	5/14/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	S200	28	2A	67827	5397.5	12.566	Columnar	Pass	19101	3	4/15/2019	5/13/2019
Results Table 1	2	S200	28	2A	65437	5207.3	12.566	Cone	Pass	19101	3	4/15/2019	5/13/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	R275	28	2A	71566	5695	12.566	Cone & Split	Pass	19103	3	4/15/2019	5/13/2019
Results Table 1	2	R275	28	2A	71450	5685.8	12.566	Columnar	Pass	19103	3	4/15/2019	5/13/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	S258	28	2A	67029	5334	12.566	Columnar	Pass	19206	3	4/15/2019	5/13/2019
Results Table 1	2	S258	28	2A	71182	5664.5	12.566	Cone & Split	Pass	19206	3	4/15/2019	5/13/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	S004	28	4A	71347	5677.6	12.566	Columnar	Pass	19320	3	4/18/2019	5/16/2019
Results Table 1	2	S004	28	4A	69705	5547	12.566	Columnar	Pass	19320	3	4/18/2019	5/16/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	Q297	28	292A	68787	5452	12.617	Cone	Pass	19195	3	4/16/2019	5/15/2019
Results Table 1	2	Q297	28	292A	72846	5773.8	12.617	Cone	Pass	19195	3	4/16/2019	5/15/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	S343	28	4	96939	7714.2	12.566	Cone	Pass	19490	3	4/16/2019	5/15/2019
Results Table 1	2	S343	28	4A	98888	7869.3	12.566	Cone	Pass	19480	3	4/16/2019	5/15/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	S370	28	4A	71517	5691.1	12.566	Cone	Pass	19490	3	4/16/2019	5/15/2019
Results Table 1	2	S370	28	4A	67229	5349.9	12.566	Cone	Pass	19480	3	4/16/2019	5/15/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	S370	28	5-A	88271	7024.4	12.566	Cone	Pass	19490	3	4/18/2019	5/16/2019
Results Table 1	2	S370	28	5-A	88591	7049.8	12.566	Columnar	Pass	19480	3	4/18/2019	5/16/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	T131	28	8	52023	4139.9	12.566	Columnar	Pass	19490	3	4/18/2019	5/16/2019
Results Table 1	2	T131	28	8A	49263	3920.2	12.566	Columnar	Pass	19480	3	4/18/2019	5/16/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	S003	28	15A	70866	5639.4	12.566	Cone & Shear	Pass	19292	3	4/18/2019	5/16/2019
Results Table 1	2	S003	28	15A	66916	5325	12.566	Cone & Shear	Pass	19292	3	4/18/2019	5/16/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	S265	28	17	81545	6489.1	12.566	Columnar	Pass	19580	3	4/18/2019	5/16/2019
Results Table 1	2	S265	28	17A	78610	6255.6	12.566	Columnar	Pass	19580	3	4/18/2019	5/16/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	111041	28	19ARK	188584	15007	12.566	Cone	Pass	19463	8.5	4/17/2019	5/15/2019
Results Table 1	2	111041	28	19ARK	180994	14403.1	12.566	Cone	Pass	19463	8.5	4/17/2019	5/15/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	111041	28	20ARK	228536	18186.3	12.566	Cone	Pass	19463	8.5	4/18/2019	5/16/2019
Results Table 1	2	111041	28	20ARK	215232	17127.6	12.566	Cone	Pass	19463	8.5	4/18/2019	5/16/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	120315	28	71A	66162	5265	12.566	Cone	Pass	19206	3	4/16/2019	5/15/2019
Results Table 1	2	120315	28	71A	63946	5088.7	12.566	Cone	Pass	19206	3	4/16/2019	5/15/2019
		Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
	1	120315	28	72A	62455	4942.8	12.636	Cone & Shear	Pass	19206	3	4/17/2019	5/15/2019
Results Table 1	2	120315	28	72A	64956	5140.8	12.636	Cone & Shear	Pass	19206	3	4/17/2019	5/15/2019

	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
Results Table 1	1	120315	28	73A	75435	5967.1	12.642	Cone	Pass	19206	3	4/18/2019	5/16/2019
	2	120315	28	73A	75122	5942.3	12.642	Cone	Pass	19206	3	4/18/2019	5/16/2019
Results Table 1	1	Q076	28	212A	75119	5977.8	12.566	Columnar	Pass	19345	3	4/13/2019	5/13/2019
	2	Q076	28	212A	84616	6733.5	12.566	Columnar	Pass	19345	3	4/13/2019	5/13/2019
Results Table 1	1	Q029	28	329A	77944	6202.6	12.566	Cone & Shear	Pass	19162	3	4/16/2019	5/15/2019
	2	Q029	28	329A	75286	5991.1	12.566	Cone & Shear	Pass	19162	3	4/16/2019	5/15/2019
Results Table 1	1	Q297	28	293A	74204	5904.9	12.566	Cone	Pass	19195	3	4/18/2018	5/16/2019
	2	Q297	28	293A	75709	6024.8	12.566	Cone	Pass	19195	3	4/18/2018	5/16/2019
Results Table 1	1	P047	28	487A	102435	8131.2	12.598	Cone	Pass	19544	3000	4/15/2019	5/13/2019
	2	P047	28	487A	99374	7888.2	12.598	Cone	Pass				
Results Table 1	1	P047	28	488A	100012	7958.7	12.566	Cone & Shear	Pass		4	4/16/2019	5/15/2019
	2	P047	28	488A	97188	7734	12.566	Cone & Shear	Pass		4	4/16/2019	5/15/2019
Results Table 1	1	S060	28	506	93496	7440.2	12.566	Cone & Shear	Pass	19494	3	4/18/2019	5/16/2019
	2	S060	28	506A	96211	7656.2	12.566	Cone & Shear	Pass	19494	3	4/18/2019	5/16/2019
Results Table 1	1	R279	28	71A	118172	9352.4	12.636	Columnar	Pass	19283	4.5	4/19/2019	5/17/2019
	2	R279	28	71A	115904	9172.8	12.636	Columnar	Pass	19283	4.5	4/19/2019	5/17/2019
Results Table 1	1	R279	28	72A	90068	7167.4	12.566	Columnar	Pass	19283	4.5	4/19/2019	5/17/2019
	2	R279	28	72A	84243	6703.8	12.566	Columnar	Pass	19283	4.5	4/19/2019	5/17/2019
Results Table 1	1	R279	28	73A	78665	6260	12.566	Columnar	Pass	19283	4.5	4/19/2019	5/17/2019
	2	R279	28	73A	82581	6571.6	12.566	Columnar	Pass	19283	4.5	4/19/2019	5/17/2019
Results Table 1	1	R279	28	71D	114030	9074.2	12.566	Columnar	Pass	19283	4.5	4/19/2019	5/17/2019
	2	R279	28	71D	115551	9195.2	12.566	Columnar	Pass	19283	4.5	4/19/2019	5/17/2019
Results Table 1	1	R279	28	72D	89078	7088.6	12.566	Cone	Pass	19283	4.5	4/19/2019	5/17/2019
	2	R279	28	72D	94311	7505	12.566	Cone	Pass	19283	4.5	4/19/2019	5/17/2019
Results Table 1	1	R279	28	73D	84597	6732	12.566	Cone	Pass	19283	4.5	4/19/2019	5/17/2019
	2	R279	28	73D	77961	6204	12.566	Cone	Pass	19283	4.5	4/19/2019	5/17/2019
Results Table 1	1	S338	28	2	72881	5767.9	12.636	Cone & Shear	Pass	19582	3	4/16/2019	5/14/2019
	2	S338	28	2A	78227	6225.1	12.566	Cone	Pass	19582	3	4/16/2019	5/14/2019
Results Table 1	1	S338	28	3	62720	4991.1	12.566	Cone	Pass	19582	3	4/18/2019	5/16/2019
	2	S338	28	3A	63030	5015.8	12.566	Columnar	Pass	19582	3	4/18/2019	5/16/2019
Results Table 1	1	R272	28	MP100	69108	5499.5	12.566	Cone	Pass	19270	3000	4/15/2019	5/13/2019
	2	R272	28	MP100A	69103	5499.1	12.566	Cone	Pass	19270	3000	4/15/2019	5/13/2019
Results Table 1	1	S285	28	17	73141	5820.3	12.566	Cone	Pass	19272	3	4/17/2019	5/15/2019
	2	S285	28	17A	77272	6149.1	12.566	Cone	Pass	19272	3	4/17/2019	5/15/2019
Results Table 1	1	R321	28	71	61999	4933.7	12.566	Columnar	Pass	19553	3	4/16/2019	5/14/2019
	2	R321	28	71A	65197	5188.3	12.566	Cone	Pass	19553	3	4/16/2019	5/14/2019

Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	P079	28	383	62046	4937.4	12.566	Cone	Pass	19072	3	4/16/2019	5/14/2019
	2	P079	28	383A	75736	6026.9	12.566	Cone	Pass	19072	3	4/16/2019	5/14/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	P047	28	383B	72775	5791.3	12.566	Columnar	Pass	19072	3	4/16/2019	5/14/2019
	2	P047	28	383C	65859	5240.9	12.566	Cone	Pass	19072	3	4/16/2019	5/14/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	P079	28	384	62845	4963.8	12.661	Columnar	Pass	19072	3	4/17/2019	5/15/2019
	2	P079	28	384A	59516	4700.8	12.661	Cone	Pass	19072	3	4/17/2019	5/15/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	P079	28	385	75777	5997.1	12.636	Cone	Pass	19072	3	4/18/2019	5/16/2019
	2	P079	28	385A	78708	6229.1	12.636	Columnar	Pass	19072	3	4/18/2019	5/16/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	CNR321	28	70	49834	3965.7	12.566	Cone & Split	Pass	19553	3	4/15/2019	5/13/2019
	2	CNR321	28	70A	48057	3824.3	12.566	Cone	Pass	19553	3	4/15/2019	5/13/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	CNP230	28	1262	56150	4468.3	12.566	Cone & Shear	Pass	19118	3	4/16/2019	5/14/2019
	2	CNP230	28	1262A	56346	4483.9	12.566	Columnar	Pass	19118	3	4/16/2019	5/14/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	P230	28	1270	110915	3922.8	28.274	Columnar	Pass	19281	3	4/17/2019	5/15/2019
	2	P230	28	1270A	121691	4303.9	28.274	Columnar	Pass	19281	3	4/17/2019	5/15/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	S317	28	15	59707	4751.3	12.566	Columnar	Pass	19070	3	4/18/2019	5/16/2019
	2	S317	28	15A	63038	5016.4	12.566	Cone	Pass	19070	3	4/18/2019	5/16/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	CNP287	28	156A	90992	7240.9	12.566	Columnar	Pass	19152	4	4/17/2019	5/15/2019
	2	CNP287	28	156A	90063	7166.9	12.566	Columnar	Pass	19152	4	4/17/2019	5/15/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	CNP287	28	157A	104283	8298.6	12.566	Cone	Pass	19152	4	4/17/2019	5/15/2019
	2	CNP287	28	157A	106729	8493.2	12.566	Cone	Pass	19152	4	4/17/2019	5/15/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	P287	28	158	95695	7615.2	12.566	Cone	Pass	19152	4	4/18/2019	5/16/2019
	2	P287	28	158A	94143	7491.7	12.566	Cone	Pass	19152	4	4/18/2019	5/16/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	P287	28	159	104825	8275.4	12.667	Cone	Pass	19152	4	4/18/2019	5/16/2019
	2	P287	28	159A	108100	8533.9	12.667	Cone	Pass	19152	4	4/18/2019	5/16/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	Q029	28	331-A	87888	6993.9	12.566	Cone	Pass	19162	3	4/18/2019	5/16/2019
	2	Q029	28	331-A	86283	6866.2	12.566	Cone	Pass	19162	3	4/18/2019	5/16/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	Q029	28	332A	96276	7661.4	12.566	Cone	Pass	19161	3	4/17/2019	5/15/2019
	2	Q029	28	332A	87177	6937.4	12.566	Cone	Pass	19161	3	4/17/2019	5/15/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	S088	28	10A	67541	5374.7	12.566	Cone & Shear	Pass	19323	3	4/16/2019	5/14/2019
	2	S088	28	10A	68486	5449.9	12.566	Cone & Shear	Pass	19323	3	4/16/2019	5/14/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load	Compressive strength	Area	Type of Fracture	Pass/Fail	Design #	Design Strength	Date Made	Test Date	
	1	S088	28	9	80133	6377	12.566	Cone & Shear	Pass	19323	3000	4/15/2019	5/13/2019
	2	S088	28	9A	65020	5174	12.566	Columnar	Pass	19323	3000	4/15/2019	5/13/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	CNS323	28	3A	64703	5148.9	12.566	Columnar	Pass	19187	3	4/17/2019	5/15/2019
	2	CNS323	28	3A	65039	5175.7	12.566	Columnar	Pass	19187	3	4/17/2019	5/15/2019
Results Table 1													
	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
	1	CNQ076	28	213A	74332	5915.1	12.566	Columnar	Pass	19345	3	4/17/2019	5/15/2019

2	CNQ076	28	213A	96439	7628.6	12.642	Columnar	Pass	19345	3	4/17/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	CMGC02	28	K113	52999	4217.5	12.566	Columnar	Pass	19305	3	4/16/2019	5/14/2019
2	CMGC02	28	K113A	52877	4207.8	12.566	Cone & Shear	Pass	19305	3	4/16/2019	5/14/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	CMGC02	28	K114	91479	7279.6	12.566	Columnar	Pass	19525	3	4/16/2019	5/14/2019
2	CMGC02	28	K114A	92149	7333	12.566	Cone & Split	Pass	19525	3	4/16/2019	5/14/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	Q031	28	393	159742	5649.7	28.274	Cone	Pass	19191	3	4/17/2019	5/15/2019
2	Q031	28	393A	162691	5754	28.274	Cone & Shear	Pass	19191	3	4/17/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	P230	28	1269	128842	4556.9	28.274	Columnar	Pass	19281	3	4/17/2019	5/15/2019
2	P230	28	1269A	120915	4276.5	28.274	Cone & Shear	Pass	19281	3	4/17/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	R2463	28	114	63638	5064.1	12.566	Cone & Shear	Pass	19065	3	17-Apr	5/15/2019
2	R2463	28	114A	62996	5013.1	12.566	Cone & Shear	Pass	19065	3	17-Apr	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	R279	14	74C	50443	4014.1	12.566	Cone	Pass	19286	3	5/3/2019	5/17/2019
2	R279	14	74C	49362	3928.1	12.566	Cone	Pass	19286	3	5/3/2019	5/17/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	S032	7	30C	48850	3887	12.566	Cone	Pass	19328	3000	5/2/2019	5/13/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	S032	14	31B	58320	4641	12.566	Columnar	Pass	19328	3	5/2/2019	5/16/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	R252	28	85	84500	6687.5	12.636	Cone	Pass	17654	3	4/17/2019	5/15/2019
2	R252	28	85A	78547	6216.3	12.636	Cone	Pass	17654	3	4/17/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	T902	28	1	64450	5128.8	12.566	Cone	Pass	19270	3	4/16/2019	5/14/2019
2	T902	28	1A	64589	5139.8	12.566	Cone & Shear	Pass	19270	3	4/16/2019	5/14/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	R277	28	41	50932	4049	12.579	Cone	Pass	17941	3	4/17/2019	5/15/2019
2	R277	28	41A	49924	3968.9	12.579	Cone	Pass	17941	3	4/17/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	S202	7	24B	52410	4171	12.566	Shear	Pass	19254	4000	5/6/2019	5/13/2019
2	S202	7	24C	53185	4294	12.566	Shear	Pass	19254	4000	5/6/2019	5/13/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	S032	7	32C	42124	3352	12.566	Shear	Pass	19328	3000	5/6/2019	5/13/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	DB1601	28	40	73608	5857.5	12.566	Columnar	Pass	19558	3	4/16/2019	5/14/2019
2	DB1601	28	40A	73187	5824	12.566	Cone & Split	Pass	19558	3	4/16/2019	5/14/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	S032	14	29B	51851	4126.1	12.566	Columnar	Pass	19328	3	5/1/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	S369	5	5C	38141	3035.1	12.566	Columnar	Pass	19377	3	5/9/2019	5/14/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	Q213	7	40B	80011	< 2829.8	28.274	Cone & Shear	Fail	19614	3	5/8/2019	5/15/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	S142	37	5	95249	7579.6	12.566	Columnar	Pass	19469	3	4/9/2019	5/16/2019
2	S142	37	5A	89342	7109.6	12.566	Cone	Pass	19469	3	4/9/2019	5/16/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	CNS317	14	17B	56112	4465.2	12.566	Cone & Shear	Pass	19070	3	4/30/2019	5/14/2019
Results Table 1	Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in^2)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date
1	S088	28	10	67541	5375	12.566	Cone & Shear	Pass	19323	3000	4/16/2019	5/14/2019

Contract #	Age	Cylinder / Core Number	Maximum Load (lbf)	Compressive strength (psi)	Area (in ²)	Type of Fracture	Pass/Fail	Design #	Design Strength (ksi)	Date Made	Test Date	
2	S088	28	10A	68486	5450	12.566	Cone & Shear	Pass	19323	3000	4/16/2019	5/14/2019
1	CNS317	14	17C	56644	4507.6	12.566	Cone	Pass	19070	3	4/30/2019	5/14/2019
S327	6hr	1B	56457	4493	12.566	Cone	Pass	Bag Mix	3000	5/18/2019	5/18/2019	
S327	6hr	1C	57224	4614	12.566	Cone & Shear	Pass	Bag Mix	3000	5/18/2019	5/18/2019	