

Contract	Age	Cylinder	LBF	PSI	Area	P/F	Design	required	Made	Tested	Fracture
T381	30HR	1B	165087	5840	28.274	Pass	200526	3000	6/6/2020	6/7/2020	Cone & Shear
T381	30HR	1C	155837	5510	28.274	Pass	200526	3000	6/6/2020	6/7/2020	Cone & Shear
112919	30	33	38828	3090	12.441	Pass	200162	3000	5/9/2020	6/8/2020	Cone & Shear
112919	30	33A	36919	< 2940	12.566	Fail	200162	3000	5/9/2020	6/8/2020	Cone & Shear
R243	30	170	69733	5560	12.535	Pass	200527	3000	5/9/2020	6/8/2020	Cone
R243	30	170A	66298	5280	12.566	Pass	200527	3000	5/9/2020	6/8/2020	Cone & Shear
S060	30	571	84257	6700	12.566	Pass	200715	3000	5/9/2020	6/8/2020	Cone & Shear
S060	30	571A	80314	6390	12.566	Pass	200715	3000	5/9/2020	6/8/2020	Cone
S202	28	572	77291	6210	12.441	Pass	200715	3000	5/11/2020	6/8/2020	Cone & Shear
S202	28	572A	75997	6050	12.566	Pass	200715	3000	5/11/2020	6/8/2020	Cone & Shear
S060	28	572AR	74361	5920	12.566	Pass	200715	3000	5/11/2020	6/8/2020	Columnar
S060	28	572AR1	75627	6020	12.566	Pass	200715	3000	5/11/2020	6/8/2020	Columnar
T238	28	11	93921	7470	12.566	Pass	200711	3500	5/11/2020	6/8/2020	Columnar
T238	28	11A	100056	7960	12.566	Pass	200711	3500	5/11/2020	6/8/2020	Cone
T014	28	36A	69095	5500	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Columnar
T014	28	36A	65746	5230	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Cone & Shear
T014	28	37A	62660	4990	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Cone & Shear
T014	28	37A	63773	5070	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Columnar
T014	28	38A	75966	6050	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Cone & Shear
T014	28	38A	75837	6030	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Cone & Shear
T014	28	39A	73167	5820	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Cone
T014	28	39A	71526	5690	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Cone & Shear
T014	28	40A	79041	6290	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Cone & Shear
T014	28	40A	78256	6230	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Cone & Shear
T014	28	41A	76866	6120	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Cone
T014	28	41A	74130	5900	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Cone & Shear
T014	28	42A	62251	4950	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Cone & Shear
T014	28	42A	65970	5250	12.566	Pass	200811	3000	5/11/2020	6/8/2020	Columnar
DB1801	28	9ARB	148018	11780	12.566	Pass	200031	10000	5/11/2020	6/8/2020	Cone
DB1801	28	9ARB	149287	11880	12.566	Pass	200031	10000	5/11/2020	6/8/2020	Cone
S338	28	741	77037	6130	12.566	Pass	CAN NOT READ	3000	5/11/2020	6/8/2020	Columnar

S338	28	741A	79815	6350	12.566	Pass	CAN NOT READ	3000	5/11/2020	6/8/2020	Cone & Shear
S060	28	80	72078	5740	12.566	Pass	200715	3000	5/11/2020	6/8/2020	Cone & Shear
S060	28	80A	75543	6010	12.566	Pass	200715	3000	5/11/2020	6/8/2020	Columnar
T930	28	7	57021	4540	12.566	Pass	200799	3000	5/11/2020	6/8/2020	Cone & Shear
T930	28	7A	53618	4270	12.566	Pass	200799	3000	5/11/2020	6/8/2020	Columnar
125190	28	28	65387	5200	12.566	Pass	200414	4000	5/11/2020	6/8/2020	Cone & Shear
125190	28	28A	64741	5150	12.566	Pass	200414	4000	5/11/2020	6/8/2020	Cone & Shear
P230	28	1782	67849	5400	12.566	Pass	200154	3000	5/11/2020	6/8/2020	Cone & Shear
P230	28	1782A	69468	5530	12.566	Pass	200154	3000	5/11/2020	6/8/2020	Columnar
R243	28	171	70142	5580	12.566	Pass	200527	3000	5/11/2020	6/8/2020	Cone & Shear
R243	28	171A	76444	6080	12.566	Pass	200527	3000	5/11/2020	6/8/2020	Cone
S202	28	170	157959	5580	28.312	Pass	200135	3000	5/11/2020	6/8/2020	Cone
S202	28	170A	145996	5160	28.274	Pass	200135	3000	5/11/2020	6/8/2020	Cone & Shear
T062	28	31	84197	6700	12.566	Pass	200493	3000	5/11/2020	6/8/2020	Columnar
T062	28	31A	82646	6580	12.566	Pass	200493	3000	5/11/2020	6/8/2020	Cone
T279	28	3	74879	5960	12.566	Pass	200635	3000	5/11/2020	6/8/2020	Columnar
T279	28	3A	72710	5790	12.566	Pass	200635	3000	5/11/2020	6/8/2020	Cone
T336	28	17	73883	5880	12.566	Pass	200641	3000	5/11/2020	6/8/2020	Cone & Shear
T336	28	17A	70646	5620	12.566	Pass	200641	3000	5/11/2020	6/8/2020	Cone & Shear
T397	28	5	98566	7840	12.566	Pass	200721	3000	5/11/2020	6/8/2020	Cone & Shear
T397	28	5A	95368	7590	12.566	Pass	200721	3000	5/11/2020	6/8/2020	Cone
U014	28	4	63576	5060	12.566	Pass	200632	3000	5/11/2020	6/8/2020	Cone & Shear
U014	28	4A	63143	5020	12.566	Pass	200632	3000	5/11/2020	6/8/2020	Cone & Shear
DB1701	30	693A	76634	6100	12.566	Pass	200395	3000	5/9/2020	6/8/2020	Cone
DB1701	30	693B	74335	5920	12.566	Pass	200395	3000	5/9/2020	6/8/2020	Cone & Shear
DB1701	28	2096A	70944	5650	12.566	Pass	200149	3000	5/11/2020	6/8/2020	Cone
DB1701	28	2096B	66825	5320	12.566	Pass	200149	3000	5/11/2020	6/8/2020	Cone & Shear
DB1701	30	2202A	52591	4190	12.566	Pass	200149	3000	5/9/2020	6/8/2020	Cone & Shear
DB1701	30	2202B	50005	3980	12.566	Pass	200149	3000	5/9/2020	6/8/2020	Cone & Shear
106077	28	39A	76773	6110	12.566	Pass	200286	3000	5/11/2020	6/8/2020	Cone & Shear
106077	28	39A	82057	6530	12.566	Pass	200286	3000	5/11/2020	6/8/2020	Cone & Shear
S009	28	25A	89390	7110	12.573	Pass	200771	3000	5/11/2020	6/8/2020	Cone & Shear

S009	28	25A	90712	7220	12.573	Pass	200771	3000	5/11/2020	6/8/2020	Cone
S272	30	31	78335	6230	12.566	Pass	200055	3000	5/9/2020	6/8/2020	Columnar
S272	30	31A	76089	6050	12.566	Pass	200055	3000	5/9/2020	6/8/2020	Cone
S272	28	32	74680	5940	12.566	Pass	200768	3000	5/11/2020	6/8/2020	Cone & Shear
S272	28	32A	78686	6260	12.566	Pass	200768	3000	5/11/2020	6/8/2020	Columnar
T013	28	14	67513	5370	12.566	Pass	200773	3000	5/11/2020	6/8/2020	Cone & Shear
T013	28	14A	61729	4910	12.566	Pass	200773	3000	5/11/2020	6/8/2020	Cone & Shear
T079	28	109A	71716	5710	12.566	Pass	200065	4000	5/11/2020	6/8/2020	Cone & Split
T079	28	109A	70207	5590	12.566	Pass	200065	4000	5/11/2020	6/8/2020	Cone
T211	28	18A	88853	7070	12.566	Pass	BAG MIX	3000	5/11/2020	6/8/2020	Cone & Split
T211	28	18A	76458	6080	12.566	Pass	BAG MIX	3000	5/11/2020	6/8/2020	Columnar
T290	30	15	56071	4460	12.566	Pass	200084	3000	5/9/2020	6/8/2020	Cone & Split
T290	30	15A	66680	5310	12.566	Pass	200084	3000	5/9/2020	6/8/2020	Columnar
T343	28	10A	81953	6520	12.56	Pass	200322	4000	5/11/2020	6/8/2020	Cone
T343	28	10A	84054	6690	12.566	Pass	200322	4000	5/11/2020	6/8/2020	Cone & Shear
T369	28	12A	50507	4000	12.629	Pass	200630	3000	5/11/2020	6/8/2020	Cone
T369	28	12A	48310	3840	12.566	Pass	200630	3000	5/11/2020	6/8/2020	Columnar
DB1801	28	124	89235	7100	12.566	Pass	200648	3000	5/11/2020	6/8/2020	Cone & Shear
DB1801	28	124A	84484	6720	12.566	Pass	200648	3000	5/11/2020	6/8/2020	Cone
DB1801	28	126	87429	6960	12.566	Pass	200392	3000	5/11/2020	6/8/2020	Cone
DB1801	28	126A	83326	6630	12.566	Pass	200392	3000	5/11/2020	6/8/2020	Columnar
S338	28	742	81121	6460	12.566	Pass	200661	3000	5/12/2020	6/9/2020	Cone
S338	28	742A	83647	6660	12.566	Pass	200661	3000	5/12/2020	6/9/2020	Cone
T930	28	8	63181	5030	12.566	Pass	200799	3000	5/12/2020	6/9/2020	Cone & Shear
T930	28	8A	59796	4760	12.566	Pass	200799	3000	5/12/2020	6/9/2020	Cone & Shear
P230	28	1783	77447	6160	12.566	Pass	200154	3000	5/12/2020	6/9/2020	Columnar
P230	28	1783A	82444	6560	12.566	Pass	200154	3000	5/12/2020	6/9/2020	Cone
R243	28	172	83263	6630	12.566	Pass	200527	3000	5/12/2020	6/9/2020	Cone
R243	28	172A	78358	6240	12.566	Pass	200527	3000	5/12/2020	6/9/2020	Cone
S202	28	171	138169	4870	28.369	Pass	200144	3000	5/12/2020	6/9/2020	Cone & Shear
S202	28	171A	154365	5440	28.369	Pass	200144	3000	5/12/2020	6/9/2020	Columnar
T062	28	32	74168	5900	12.566	Pass	200493	3000	5/12/2020	6/9/2020	Cone & Shear

T062	28	32A	78410	6240	12.566	Pass	200493	3000	5/12/2020	6/9/2020	Cone & Shear
T243	28	9	78477	6250	12.566	Pass	200226	4000	5/12/2020	6/9/2020	Cone
T243	28	9	78475	6240	12.566	Pass	200226	4000	5/12/2020	6/9/2020	Cone & Shear
DB1701	28	2300A	73155	5820	12.566	Pass	200395	3000	5/12/2020	6/9/2020	Cone
DB1701	28	2300B	73613	5860	12.566	Pass	200395	3000	5/12/2020	6/9/2020	Columnar
120116	28	6A	74345	5920	12.566	Pass	673002	3000	5/12/2020	6/9/2020	Columnar
120116	28	6A	73825	5870	12.566	Pass	673002	3000	5/12/2020	6/9/2020	Columnar
R295	28	128A	60485	4810	12.566	Pass	200204	3000	5/12/2020	6/9/2020	Cone & Shear
R295	28	128A	63000	5010	12.566	Pass	200204	3000	5/12/2020	6/9/2020	Cone & Shear
S009	28	26A	84619	6730	12.566	Pass	200794	4000	5/12/2020	6/9/2020	Cone
S009	28	26A	81677	6600	12.379	Pass	200794	4000	5/12/2020	6/9/2020	Cone
S272	28	33A	74114	5900	12.566	Pass	200058	3000	5/12/2020	6/9/2020	Columnar
S272	28	33A	71343	5680	12.566	Pass	200058	3000	5/12/2020	6/9/2020	Cone & Shear
T013	28	15A	93561	7450	12.566	Pass	200771	3000	5/12/2020	6/9/2020	Cone & Split
T013	28	15A	86621	6890	12.566	Pass	200771	3000	5/12/2020	6/9/2020	Cone & Shear
T023	28	5A	65620	5220	12.566	Pass	200258	3000	5/12/2020	6/9/2020	Columnar
T023	28	5A	72080	5740	12.566	Pass	200258	3000	5/12/2020	6/9/2020	Columnar
T023	28	5Z	73265	5860	12.504	Pass		3000	5/12/2020	6/9/2020	Cone & Shear
T023	28	5Z	63292	5060	12.504	Pass		3000	5/12/2020	6/9/2020	Cone
T079	28	110A	66784	5310	12.566	Pass	200065	4000	5/12/2020	6/9/2020	Cone & Shear
T079	28	110A	66198	5270	12.566	Pass	200065	4000	5/12/2020	6/9/2020	Columnar
T113	28	4A	92030	7400	12.441	Pass	200768	3000	5/12/2020	6/9/2020	<None>
T113	28	4A	90734	7290	12.441	Pass	200768	3000	5/12/2020	6/9/2020	Cone & Shear
T211	28	19A	73494	5850	12.566	Pass	BAG MIX	3000	5/12/2020	6/9/2020	Cone
T211	28	19A	84712	6740	12.566	Pass	BAG MIX	3000	5/12/2020	6/9/2020	Cone
T290	28	16	34656	< 2760	12.566	Fail	200084	3000	5/12/2020	6/9/2020	Columnar
T290	28	16A	64736	5150	12.566	Pass	200084	3000	5/12/2020	6/9/2020	Columnar
T290	28	13	112885	8980	12.566	Pass	200275	3000	5/12/2020	6/9/2020	Cone
T296	28	13A	105651	8410	12.566	Pass	200275	3000	5/12/2020	6/9/2020	Cone
T350	28	24A	62334	4960	12.566	Pass	200320	3000	5/12/2020	6/9/2020	Cone & Shear
T350	28	24A	63714	5070	12.566	Pass	200320	3000	5/12/2020	6/9/2020	Columnar
T398	28	9	116584	9280	12.566	Pass	BAG MIX	3500	5/11/2020	6/9/2020	Columnar

T398	28	9A	111188	8850	12.566	Pass	BAG MIX	3500	5/11/2020	6/9/2020	Cone & Shear
U086	28	2A	109459	8710	12.566	Pass	BAG MIX	3000	5/12/2020	6/9/2020	Cone & Shear
U086	28	2A	106126	8450	12.566	Pass	BAG MIX	3000	5/12/2020	6/9/2020	Cone & Shear
DB1801	28	45ARK	181328	14500	12.504	Pass	200734	10000	5/12/2020	6/9/2020	Cone
DB1801	28	45ARK	174550	13890	12.566	Pass	200734	10000	5/12/2020	6/9/2020	Cone
DB1801	28	125	53125	4230	12.566	Pass	200392	3000	5/12/2020	6/9/2020	Cone
DB1801	28	125A	81334	6470	12.566	Pass	200392	3000	5/12/2020	6/9/2020	Cone & Shear
DB1801	28	127	63783	5080	12.566	Pass	200821	3000	5/12/2020	6/9/2020	Cone & Shear
DB1801	28	127A	64459	5130	12.566	Pass	200821	3000	5/12/2020	6/9/2020	Cone & Shear
DB1801	28	128	114211	9040	12.629	Pass	GROUT	3000	5/12/020	6/9/2020	Columnar
DB1801	28	128A	109743	8690	12.629	Pass	GROUT	3000	5/12/020	6/9/2020	Columnar
Q029	28	499-A	77167	6140	12.566	Pass	621254	4000	5/12/2020	6/9/2020	Cone
Q029	28	499-A	75512	6010	12.566	Pass	621254	4000	5/12/2020	6/9/2020	Cone & Shear
Q029	28	500-A	76030	6050	12.566	Pass	621254	4000	5/12/2020	6/9/2020	Cone & Shear
Q029	28	500-A	76967	6120	12.566	Pass	621254	4000	5/12/2020	6/9/2020	Cone
R273	7	168B	43218	3440	12.566	Pass	200256	3000	6/2/2020	6/9/2020	Cone & Shear
P079	12	467B	115893	4100	28.274	Pass	200858	3000	5/28/2020	6/9/2020	Columnar
S338	14	749B	62112	4940	12.566	Pass	200661	3000	5/26/2020	6/9/2020	Cone
S338	14	749C	59023	4700	12.566	Pass	200661	3000	5/26/2020	6/9/2020	Cone
160132	28	20	53577	4260	12.566	Pass	200275	3000	5/12/2020	6/9/2020	Cone & Shear
160132	28	20A	53233	4240	12.566	Pass	200275	3000	5/12/2020	6/9/2020	Cone & Shear
P079	4	470B	92776	3280	28.274	Pass	200858	3000	6/5/2020	6/9/2020	Columnar
R260	28	EE378A	75622	6020	12.566	Pass	200339	3000	5/13/2020	6/10/2020	Cone
R260	28	EE378B	76540	6090	12.566	Pass	200339	3000	5/13/2020	6/10/2020	Cone
S359	28	19	313095	11110	28.18	Pass	200138	3000	5/13/2020	6/10/2020	Cone & Split
S359	28	19A	322610	11410	28.274	Pass	200138	3000	5/13/2020	6/10/2020	Cone
S338	28	743	77817	6190	12.566	Pass	700661	3000	5/13/2020	6/10/2020	Cone & Split
S338	28	743A	76304	6070	12.566	Pass	700661	3000	5/13/2020	6/10/2020	Columnar
P230	28	1784	63109	5070	12.441	Pass	200154	3000	5/13/2020	6/10/2020	Cone & Shear
P230	28	1784A	61151	4870	12.566	Pass	200154	3000	5/13/2020	6/10/2020	Cone & Shear
Q921	28	731	64837	5160	12.566	Pass	200186	3000	5/13/2020	6/10/2020	Cone & Shear
Q921	28	731A	61630	4900	12.566	Pass	200186	3000	5/13/2020	6/10/2020	Cone

R243	28	173	73042	5810	12.566	Pass	200527	3000	5/13/2020	6/10/2020	Cone
R243	28	173A	70589	5620	12.566	Pass	200527	3000	5/13/2020	6/10/2020	Cone & Shear
T336	28	18	66782	5310	12.566	Pass	200824	3000	5/13/2020	6/10/2020	Cone & Shear
T336	28	18A	67014	5330	12.566	Pass	200824	3000	5/13/2020	6/10/2020	Cone
DB1701	28	2301A	78466	6240	12.566	Pass	200149	3000	5/13/2020	6/10/2020	Cone
DB1701	28	2301B	72193	5740	12.566	Pass	200149	3000	5/13/2020	6/10/2020	Cone
S272	28	34A	68103	5420	12.566	Pass	200058	3000	5/13/2020	6/10/2020	Columnar
S272	28	34A	76896	6120	12.566	Pass	200058	3000	5/13/2020	6/10/2020	Cone
T013	28	16A	76165	6060	12.566	Pass	200774	3000	5/13/2020	6/10/2020	Columnar
T013	28	16A	81003	6450	12.566	Pass	200774	3000	5/13/2020	6/10/2020	Columnar
T079	28	111A	67859	5400	12.566	Pass	200065	4000	5/13/2020	6/10/2020	Columnar
T079	28	111A	70081	5580	12.566	Pass	200065	4000	5/13/2020	6/10/2020	Cone & Shear
T398	28	10	100938	8030	12.566	Pass	BAG MIX	3000	5/13/2020	6/10/2020	Cone & Shear
T398	28	10A	108660	8650	12.566	Pass	BAG MIX	3000	5/13/2020	6/10/2020	Cone & Shear
DB1701	28	1375A	124656	9920	12.566	Pass	200149	3000	5/13/2020	6/10/2020	Cone
DB1701	28	1375B	77427	6160	12.566	Pass	200149	3000	5/13/2020	6/10/2020	Cone & Shear
DB1801	28	129	62059	4940	12.566	Pass	200821	3000	5/13/2020	6/10/2020	Cone & Shear
DB1801	28	129A	59142	4710	12.566	Pass	200821	3000	5/13/2020	6/10/2020	Columnar
DB1801	28	130	98115	7810	12.566	Pass	200575	4000	5/13/2020	6/10/2020	Cone & Shear
DB1801	28	130A	99824	7940	12.566	Pass	200575	4000	5/13/2020	6/10/2020	Cone
DB1801	28	131	248172	8780	28.274	Pass	200613	3000	5/13/2020	6/10/2020	Cone & Split
DB1801	28	131A	250668	8870	28.274	Pass	200613	3000	5/13/2020	6/10/2020	Cone & Shear
121994	28	3A	59561	4760	12.504	Pass	200067	3000	5/13/2020	6/10/2020	Cone & Shear
121994	28	3A	57886	4610	12.566	Pass	200067	3000	5/13/2020	6/10/2020	Cone & Shear
S359	6HR	24B	136458	4830	28.274	Pass	200136	2500	6/9/2020	6/10/2020	Shear
S359	6HR	24C	128521	4550	28.274	Pass	200136	2500	6/9/2020	6/10/2020	Cone & Shear
122627	28	59	58378	4650	12.566	Pass	200401	3000	5/14/2020	6/11/2020	Cone & Split
122627	28	59A	62459	4970	12.566	Pass	200401	3000	5/14/2020	6/11/2020	Cone & Shear
T381	6HR	3B	136273	4820	28.274	Pass	200090	2500	6/10/2020	6/11/2020	Shear
T381	6HR	3C	137328	4860	28.274	Pass	200090	2500	6/10/2020	6/11/2020	Cone & Shear
S359	28	20	357301	12810	27.899	Pass	200138	2500	5/14/2020	6/11/2020	Cone & Shear
S359	28	20A	346338	12250	28.274	Pass	200138	2500	5/14/2020	6/11/2020	Cone

R260	28	EE379A	61486	4930	12.472	Pass	200339	3000	5/14/2020	6/11/2020	Cone & Shear
R260	28	EE379B	58184	4630	12.566	Pass	200339	3000	5/14/2020	6/11/2020	Cone & Shear
S060	28	573	73024	5810	12.566	Pass	200715	3000	5/14/2020	6/11/2020	Cone & Shear
S060	28	573A	77013	6130	12.566	Pass	200715	3000	5/14/2020	6/11/2020	Cone & Shear
P230	28	1785	80576	6410	12.566	Pass	200154	3000	5/14/2020	6/11/2020	Columnar
P230	28	1785A	80347	6390	12.566	Pass	200154	3000	5/14/2020	6/11/2020	Cone
S202	28	172	81267	6470	12.566	Pass	200687	3000	5/14/2020	6/11/2020	Cone
S202	28	172A	80343	6390	12.566	Pass	200687	3000	5/14/2020	6/11/2020	Cone
S202	28	173	57490	4570	12.566	Pass	200753	4000	5/14/2020	6/11/2020	Cone
S202	28	173A	54610	4350	12.566	Pass	200753	4000	5/14/2020	6/11/2020	Cone & Shear
S202	28	174	55282	4400	12.566	Pass	200753	4000	5/14/2020	6/11/2020	Cone
S202	28	174A	55844	4440	12.566	Pass	200753	4000	5/14/2020	6/11/2020	Columnar
T336	28	19	55008	4380	12.566	Pass	200284	3000	5/14/2020	6/11/2020	Cone & Split
T336	28	19A	62347	4960	12.566	Pass	200284	3000	5/14/2020	6/11/2020	Cone
T336	28	20	60074	4780	12.566	Pass	200284	3000	5/14/2020	6/11/2020	Columnar
T336	28	20A	64115	5100	12.566	Pass	200284	3000	5/14/2020	6/11/2020	Columnar
U014	28	5	59764	4760	12.566	Pass	200515	3000	5/14/2020	6/11/2020	Columnar
U014	28	5A	57335	4560	12.566	Pass	200515	3000	5/14/2020	6/11/2020	Cone & Shear
DB1701	28	2302A	73548	5810	12.661	Pass	200395	3000	5/14/2020	6/11/2020	Cone & Shear
DB1701	28	2302B	70618	5620	12.566	Pass	200395	3000	5/14/2020	6/11/2020	Cone & Shear
106077	28	40A	89841	7150	12.566	Pass	200286	3000	5/14/2020	6/11/2020	Cone
106077	28	40A	90476	7200	12.566	Pass	200286	3000	5/14/2020	6/11/2020	Cone
106077	28	41A	78044	6210	12.566	Pass	200286	3000	5/14/2020	6/11/2020	Cone
106077	28	41A	76945	6120	12.566	Pass	200286	3000	5/14/2020	6/11/2020	Cone & Shear
S272	28	35A	68557	5460	12.566	Pass	200058	3000	5/14/2020	6/11/2020	Columnar
S272	28	35A	66261	5270	12.566	Pass	200058	3000	5/14/2020	6/11/2020	Cone & Shear
T014	28	43A	96622	7630	12.661	Pass	200816	4500	5/14/2020	6/11/2020	Cone & Shear
T014	28	43A	94764	7540	12.566	Pass	200816	4500	5/14/2020	6/11/2020	Cone
T014	28	43Z	94936	7590	12.504	Pass	200816	3000	5/14/2020	6/11/2020	Cone
T014	28	43Z	94895	7550	12.566	Pass	200816	3000	5/14/2020	6/11/2020	Cone & Shear
T014	28	44A	86532	6890	12.566	Pass	200816	4500	5/14/2020	6/11/2020	Cone
T014	28	44A	86490	6880	12.566	Pass	200816	4500	5/14/2020	6/11/2020	Cone & Shear

T079	28	112A	60664	4830	12.566	Pass	200065	4000	5/14/2020	6/11/2020	Cone & Shear
T079	28	112A	62734	4990	12.566	Pass	200065	4000	5/14/2020	6/11/2020	Columnar
T211	28	20A	101130	8050	12.566	Pass	BAG MIX	3000	5/14/2020	6/11/2020	Shear
T211	28	20A	101265	8060	12.566	Pass	BAG MIX	3000	5/14/2020	6/11/2020	Cone & Shear
T340	28	23	99707	7930	12.566	Pass	200337	4000	5/14/2020	6/11/2020	Cone
T340	28	23A	97791	7780	12.566	Pass	200337	4000	5/14/2020	6/11/2020	Cone & Shear
T350	28	25A	69755	5550	12.566	Pass	200320	3000	5/14/2020	6/11/2020	Cone
T350	28	25A	67003	5330	12.566	Pass	200320	3000	5/14/2020	6/11/2020	Cone & Shear
T387	28	2A	90240	7180	12.566	Pass	200828	4000	5/14/2020	6/11/2020	Cone & Shear
T387	28	2A	88605	7050	12.566	Pass	200828	4000	5/14/2020	6/11/2020	Columnar
DB1801	28	10ARB	156122	12420	12.566	Pass	200031	10000	5/14/2020	6/11/2020	Cone & Shear
DB1801	28	10ARB	144285	11480	12.566	Pass	200031	10000	5/14/2020	6/11/2020	Cone
DB1801	28	46ARK	156520	12550	12.472	Pass	200734	10000	5/14/2020	6/11/2020	Cone
DB1801	28	46ARK	157989	12570	12.566	Pass	200734	10000	5/14/2020	6/11/2020	Cone
R273	28	6	69235	5510	12.566	Pass	200257	3000	5/14/2020	6/11/2020	Cone
R273	28	6A	70675	5620	12.566	Pass	200257	3000	5/14/2020	6/11/2020	Cone
R273	28	7	79271	6310	12.566	Pass	200257	3000	5/14/2020	6/11/2020	Cone
R273	28	7A	78070	6210	12.566	Pass	200257	3000	5/14/2020	6/11/2020	Cone & Shear
R273	28	D11	88539	7050	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone
R273	28	D11A	96328	7670	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone
R273	28	D11AR	82512	6570	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone & Shear
R273	28	D11AR1	89498	7120	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone
R273	28	D12	88143	7010	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone
R273	28	D12A	85922	6840	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone
R273	28	D13	83739	6660	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone
R273	28	D13A	83052	6610	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone
R273	28	D14	80736	6420	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone & Shear
R273	28	D14A	80891	6440	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone
R273	28	D15	82605	6570	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone
R273	28	D15A	80001	6370	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone & Shear
R273	28	D16	83654	6660	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone & Shear
R273	28	D16A	77044	6130	12.566	Pass	200258	4000	5/14/2020	6/11/2020	Cone & Shear

S338	28	744	75271	5990	12.566	Pass	200661	3000	5/14/2020	6/11/2020	Cone
S338	28	744A	73533	5850	12.566	Pass	200661	3000	5/14/2020	6/11/2020	Columnar
T397	28	6	88591	6930	12.787	Pass	200624	3000	5/14/2020	6/11/2020	Cone
T397	28	6A	83404	6640	12.566	Pass	200624	3000	5/14/2020	6/11/2020	Cone & Shear
DB1801	28	132	57490	4570	12.566	Pass	200821	3000	5/14/2020	6/11/2020	Cone & Shear
DB1801	28	132A	58738	4670	12.566	Pass	200821	3000	5/14/2020	6/11/2020	Cone
DB1801	28	133	201350	7120	28.274	Pass	200613	3000	5/14/2020	6/11/2020	Cone & Shear
DB1801	28	133A	198152	7010	28.274	Pass	200613	3000	5/14/2020	6/11/2020	Columnar
R273	14	165B	55964	4450	12.566	Pass	200865	3000	5/28/2020	6/11/2020	Cone & Shear
121994	28	4A	65332	5170	12.629	Pass	200067	3000	5/14/2020	6/11/2020	Cone & Shear
121994	28	4A	69088	5500	12.566	Pass	200067	3000	5/14/2020	6/11/2020	Cone
T283	28	13	57326	4560	12.566	Pass	200190	3000	5/14/2020	6/11/2020	Cone & Shear
T283	28	13A	59322	4720	12.566	Pass	200190	3000	5/14/2020	6/11/2020	Cone
T345	28	40A	79769	6400	12.472	Pass	200271	3000	5/14/2020	6/11/2020	Columnar
T345	28	40A	86993	6920	12.566	Pass	200271	3000	5/14/2020	6/11/2020	Cone
P079	14	467C	123416	4360	28.274	Pass	200858	3000	5/28/2020	6/11/2020	Cone
T280	28	1	48970	3900	12.566	Pass	200425	3000	5/14/2020	6/11/2020	Cone & Split
T280	28	1A	47086	3750	12.566	Pass	200425	3000	5/14/2020	6/11/2020	Cone & Shear
160132	28	21	44952	3580	12.566	Pass	200275	3000	5/14/2020	6/11/2020	Cone
160132	28	21A	40530	3230	12.566	Pass	200275	3000	5/14/2020	6/11/2020	Cone & Shear
122627	28	60	70831	5690	12.441	Pass	200401	3000	5/15/2020	6/12/2020	Columnar
122627	28	60A	60293	4800	12.566	Pass	200401	3000	5/15/2020	6/12/2020	Cone
S338	28	745	65733	5200	12.629	Pass	200661	3000	5/15/2020	6/12/2020	Cone & Shear
S338	28	745A	66196	5270	12.566	Pass	200661	3000	5/15/2020	6/12/2020	Cone
T925	28	4	76604	6040	12.692	Pass	200149	3000	5/15/2020	6/12/2020	Cone & Shear
T925	28	4A	74593	5940	12.566	Pass	200149	3000	5/15/2020	6/12/2020	Cone
S060	28	575	81346	6470	12.566	Pass	200715	3000	5/15/2020	6/12/2020	Cone
S060	28	575A	81446	6480	12.566	Pass	200715	3000	5/15/2020	6/12/2020	Cone
R243	28	174	70003	5570	12.566	Pass	200527	3000	5/15/2020	6/12/2020	Columnar
R243	28	174A	66376	5280	12.566	Pass	200527	3000	5/15/2020	6/12/2020	Cone
R260	28	IR380A	69444	5530	12.566	Pass	200509	3000	5/15/2020	6/12/2020	Cone & Shear
R260	28	IR380B	74409	5920	12.566	Pass	200509	3000	5/15/2020	6/12/2020	Shear

S202	28	175	79313	6310	12.566	Pass	200687	3000	5/15/2020	6/12/2020	Cone
S202	28	175A	83988	6680	12.566	Pass	200687	3000	5/15/2020	6/12/2020	Cone
T243	28	10	56832	4520	12.566	Pass	BAG MIX	4000	5/15/2020	6/12/2020	Cone & Shear
T243	28	10A	46719	< 3720	12.566	Fail	BAG MIX	4000	5/15/2020	6/12/2020	Cone & Shear
T336	28	21	56871	4530	12.566	Pass	200824	3000	5/15/2020	6/12/2020	Cone & Shear
T336	28	21A	58085	4620	12.566	Pass	200824	3000	5/15/2020	6/12/2020	Cone
U014	28	6	67175	5350	12.566	Pass	200827	4000	5/15/2020	6/12/2020	Columnar
U014	28	6A	61425	4890	12.566	Pass	200827	4000	5/15/2020	6/12/2020	Cone
DB1701	28	230A	78220	6220	12.566	Pass	200149	3000	5/15/2020	6/12/2020	Cone
DB1701	28	230B	77906	6200	12.566	Pass	200149	3000	5/15/2020	6/12/2020	Cone
DB1701	28	2097A	75810	6030	12.566	Pass	200149	3000	5/15/2020	6/12/2020	Cone
DB1701	28	2097B	74693	5940	12.566	Pass	200149	3000	5/15/2020	6/12/2020	Cone & Shear
T079	28	113A	75336	6000	12.566	Pass	200065	4000	5/15/2020	6/12/2020	Cone
T079	28	113A	75176	5980	12.566	Pass	200065	4000	5/15/2020	6/12/2020	Columnar
T340	28	24	69884	5560	12.566	Pass	200337	3000	5/15/2020	6/12/2020	Columnar
T340	28	24A	69058	5500	12.566	Pass	200337	3000	5/15/2020	6/12/2020	Shear
T287	28	3A	77663	6180	12.566	Pass		4000	5/15/2020	6/12/2020	Cone
T287	28	3A	80218	6380	12.566	Pass		4000	5/15/2020	6/12/2020	Cone
T930	28	9	55015	4380	12.566	Pass	200799	3000	5/15/2020	6/12/2020	Cone & Shear
T930	28	9A	55333	4400	12.566	Pass	200799	3000	5/15/2020	6/12/2020	Cone
R273	28	8	61878	4920	12.566	Pass	200257	3000	5/15/2020	6/12/2020	Cone & Shear
R273	28	8A	62729	4990	12.566	Pass	200257	3000	5/15/2020	6/12/2020	Cone
R273	28	9	69525	5530	12.566	Pass	200257	3000	5/15/2020	6/12/2020	Columnar
R273	28	9A	67329	5360	12.566	Pass	200257	3000	5/15/2020	6/12/2020	Columnar
R279	28	189	78137	6220	12.566	Pass	200409	4500	5/15/2020	6/12/2020	Cone & Shear
R279	28	189A	75942	6040	12.566	Pass	200409	4500	5/15/2020	6/12/2020	Cone & Shear
R279	28	190A	84675	6740	12.566	Pass	200409	4500	5/15/2020	6/12/2020	Cone
R279	28	190A	85028	6770	12.566	Pass	200409	4500	5/15/2020	6/12/2020	Cone
T397	28	7	100422	7990	12.566	Pass	200624	3000	5/15/2020	6/12/2020	Columnar
T397	28	7A	105277	8380	12.566	Pass	200624	3000	5/15/2020	6/12/2020	Columnar
P230	28	1786	66480	5290	12.566	Pass	200154	3000	5/15/2020	6/12/2020	Columnar
P230	28	1786A	67144	5340	12.566	Pass	200154	3000	5/15/2020	6/12/2020	Columnar

P230	28	1787	55307	4400	12.579	Pass	200154	3000	5/15/2020	6/12/2020	Cone & Shear
P230	28	1787A	56824	4520	12.579	Pass	200154	3000	5/15/2020	6/12/2020	Cone & Shear
DB1801	28	134	95432	7610	12.535	Pass	200170	3000	5/15/2020	6/12/2020	Cone
DB1801	28	134A	83111	6630	12.535	Pass	200170	3000	5/15/2020	6/12/2020	Cone
DB1801	28	135	58666	4670	12.566	Pass	200821	3000	5/15/2020	6/12/2020	Cone & Shear
DB1801	28	135A	58208	4630	12.566	Pass	200821	3000	5/15/2020	6/12/2020	Cone & Split
P079	28	463	43169	3440	12.566	Pass	200260	3000	5/15/2020	6/12/2020	Cone & Shear
P079	28	463A	43146	3430	12.566	Pass	200260	3000	5/15/2020	6/12/2020	Cone & Shear
121994	28	5A	62250	4950	12.566	Pass	200067	3000	5/15/2020	6/12/2020	Cone & Shear
121994	28	5A	64996	5170	12.566	Pass	200067	3000	5/15/2020	6/12/2020	Cone & Shear
120116	28	7A	75840	6040	12.566	Pass	200768	3000	5/18/2020	6/12/2020	Columnar
120116	28	7A	77379	6160	12.566	Pass	200768	3000	5/18/2020	6/12/2020	Cone & Shear
Q029	28	501A	71758	5710	12.566	Pass	200285	4000	5/15/2020	6/12/2020	Cone & Shear
Q029	28	501A	75123	5980	12.566	Pass	200285	4000	5/15/2020	6/12/2020	Cone & Shear
Q029	28	502A	68028	5410	12.566	Pass	200285	4000	5/15/2020	6/12/2020	Cone & Shear
Q029	28	502A	65381	5200	12.566	Pass	200285	4000	5/15/2020	6/12/2020	Cone & Shear
Q029	28	503A	76287	6070	12.566	Pass	200285	4000	5/15/2020	6/12/2020	Columnar
Q029	28	503A	75128	5980	12.566	Pass	200285	4000	5/15/2020	6/12/2020	Cone
R275	28	130A	58963	4690	12.566	Pass	200204	3000	5/15/2020	6/12/2020	Cone & Shear
R275	28	130A	61923	4930	12.566	Pass	200204	3000	5/15/2020	6/12/2020	Cone & Shear
T290	28	17A	99159	7890	12.566	Pass	200084	3000	5/15/2020	6/12/2020	Cone & Shear
T290	28	17A	90045	7170	12.566	Pass	200084	3000	5/15/2020	6/12/2020	Cone & Shear
160132	28	22	50121	3990	12.566	Pass	200275	3000	5/15/2020	6/12/2020	Cone & Split
160132	28	22A	54272	4320	12.566	Pass	200275	3000	5/15/2020	6/12/2020	Columnar
S338	8	752D	58807	4680	12.566	Pass	200661	3000	6/4/2020	6/12/2020	Cone & Shear
S338	8	752E	59168	4710	12.566	Pass	200661	3000	6/4/2020	6/12/2020	Columnar
T284	18HR	9B	54926	4370	12.566	Pass	200846	4000	6/11/2020	6/12/2020	Cone & Shear
T284	18HR	9C	55387	4410	12.566	Pass	200846	4000	6/11/2020	6/12/2020	Cone
T381	30 HR	4B	149675	5290	28.274	Pass	200526	3000	6/13/2020	6/14/2020	Cone & Shear
T381	30 HR	4C	148204	5240	28.274	Pass	200526	3000	6/13/2020	6/14/2020	Cone & Shear

The Following Cylinders Not Were Broken At The HQ Lab But Rather A Regional Lab Due To Covid-19

Contract	Age	Cylinder	LBF	PSI	Area	P/F	Design	Required	Made	Tested	Fracture
----------	-----	----------	-----	-----	------	-----	--------	----------	------	--------	----------

S277	28	C25	88126	7010	12.57	PASS	200344	4000	5/14/2020	6/10/2020	CONE
S277	28	C25A	93707	7460	12.57	PASS	200344	4000	5/14/2020	6/10/2020	COLUMNAR
S285	28	77	62317	4960	12.57	PASS	200449	3000	5/13/2020	6/10/2020	COLUMNAR
S285	28	77A	61578	4900	12.57	PASS	200449	3000	5/13/2020	6/10/2020	CONE & SPLIT
R272	28	MP170	77564	6000	12.57	PASS	200450	3000	5/12/2020	6/8/2020	CONE & SPLIT
R272	28	MP170A	69359	5520	12.57	PASS	200450	3000	5/12/2020	6/8/2020	COLUMNAR
R272	28	D247	73151	5820	12.57	PASS	200561	3000	5/11/2020	6/8/2020	CONE & SHEAR
R272	28	D247A	73516	5850	12.57	PASS	200561	3000	5/11/2020	6/8/2020	COLUMNAR
R272	28	MP169	171521	6070	28.27	PASS	200451	3000	5/11/2020	6/8/2020	COLUMNAR
R272	28	MP169A	172615	6110	28.27	PASS	200451	3000	5/11/2020	6/8/2020	SHEAR
T351	28	6	79008	6290	12.57	PASS	200731	4500	5/11/2020	6/8/2020	CONE
T351	28	6A	83197	6620	12.57	PASS	200731	4500	5/11/2020	6/8/2020	CONE & SPLIT
R252	28	135	78061	6212	12.57	PASS	200312	3000	5/13/2020	6/10/2020	
R252	28	135A	75796	6032	12.57	PASS	200312	3000	5/13/2020	6/10/2020	
U078	28	1	100513	8000	12.57	PASS	200822	3000	5/11/2020	6/8/2020	CONE & SPLIT
U078	28	1A	68814	5480	12.57	PASS	200822	3000	5/11/2020	6/8/2020	COLUMNAR
R272	28	MP171	141236	5000	28.27	Pass	200451	3000	5/14/2020	6/10/2020	Columnar
R272	28	MP171A	140135	4860	28.27	Pass	200451	3000	5/14/2020	6/10/2020	Shear
R272	28	D248	75951	6050	12.57	Pass	200561	3000	5/14/2020	6/10/2020	Cone & Split
R272	28	D248A	80349	6400	12.57	Pass	200561	3000	5/14/2020	6/10/2020	Cone & Shear
R272	28	D248E	79788	6350	12.57	Pass	200561	3000	5/14/2020	6/10/2020	Cone & Split
R272	28	D248EF	79867	6360	12.57	Pass	200561	3000	5/14/2020	6/10/2020	Shear
R272	28	D248J	77351	6130	12.57	Pass	200561	3000	5/14/2020	6/10/2020	Cone & Split
R272	28	D248K	78012	6280	12.57	Pass	200561	3000	5/14/2020	6/10/2020	CONE
CPI	28	38D	87258	6940	12.57	Pass	200370	5000	5/13/2020	6/10/2020	
CPI	28	38D	87802	6990	12.57	Pass	200370	5000	5/13/2020	6/10/2020	
CPI	28	38L	85717	6820	12.57	Pass	200370	5000	5/13/2020	6/10/2020	
CPI	28	38L	82623	6580	12.57	Pass	200370	5000	5/13/2020	6/10/2020	
CPI	28	30D	139844	11130	12.57	Pass	200372	9000	5/15/2020	6/12/2020	
CPI	28	30D	142318	11330	12.57	Pass	200372	9000	5/15/2020	6/12/2020	
R277	28	123	81626	6500	12.57	Pass	200293	3000	5/15/2020	6/12/2020	
R277	28	123A	82938	6600	12.57	Pass	200293	3000	5/15/2020	6/12/2020	

T399	28	12	68131	5420	12.57	Pass	200293	3500	5/15/2020	6/12/2020
T399	28	12A	61546	4900	12.57	Pass	200293	3500	5/15/2020	6/12/2020
T016	28	105	87772	6990	12.57	Pass	200297	3000	5/15/2020	6/12/2020
T016	28	105A	83793	6670	12.57	Pass	200297	3000	5/15/2020	6/12/2020
R277	28	C26	86768	6900	12.57	Pass	200305	3000	5/15/2020	6/12/2020
R277	28	C26A	85463	6800	12.57	Pass	200305	3000	5/15/2020	6/12/2020
R272	28	MP172	80890	6440	12.57	Pass	200496	4000	5/15/2020	6/12/2020
R272	28	MP172A	80886	6440	12.57	Pass	200496	4000	5/15/2020	6/12/2020
R272	28	D249	70695	5630	12.57	Pass	200561	3000	5/15/2020	6/12/2020
R272	28	D249A	70952	5650	12.57	Pass	200561	3000	5/15/2020	6/12/2020

