

Contract	Age	Cylinder	LBF	PSI	Area	P/F	Design	Required	Made	Tested	Fracture
S329	31	13	106355	8460	12.566	Pass	19513	3000	8/3/2019	9/3/2019	Cone
S329	31	13A	105404	8390	12.566	Pass	19513	3000	8/3/2019	9/3/2019	Cone
S329	30	14	110527	8800	12.566	Pass	19513	3000	8/4/2019	9/3/2019	Columnar
S329	30	14A	110980	8830	12.566	Pass	19513	3000	8/4/2019	9/3/2019	Cone
T260	31	2	109613	8720	12.566	Pass	19766	3000	8/3/2019	9/3/2019	Cone
T260	31	2A	105775	8420	12.566	Pass	19766	3000	8/3/2019	9/3/2019	Cone
S338	29	708B	76205	6060	12.566	Pass	19582	3000	8/5/2019	9/3/2019	Cone & Shear
S338	29	708C	83559	6650	12.566	Pass	19582	3000	8/5/2019	9/3/2019	Cone
T154	31	20	105820	8390	12.61	Pass	19345	Grout	8/3/2019	9/3/2019	Cone & Split
T154	31	20A	Destroyed								
S329	28	15	127617	10160	12.566	Pass	19512	3000	8/6/2019	9/3/2019	Cone
S329	28	15A	113250	9010	12.566	Pass	19512	3000	8/6/2019	9/3/2019	Cone
Q346	29	I-7	55383	4410	12.566	Pass	19806	1500	8/5/2019	9/3/2019	Cone & Shear
Q346	29	I-7A	59875	4760	12.566	Pass	19806	1500	8/5/2019	9/3/2019	Columnar
T134	30	2	70908	5640	12.566	Pass	19161	3000	8/4/2019	9/3/2019	Cone & Shear
T134	30	2A	69244	5510	12.566	Pass	19161	3000	8/4/2019	9/3/2019	Columnar
S362	31	12	91290	7260	12.566	Pass	19383	3000	8/3/2019	9/3/2019	Cone
S362	31	12A	95853	7630	12.566	Pass	19383	3000	8/3/2019	9/3/2019	Cone
T129	30	1	81382	6480	12.566	Pass	19697	3500	8/4/2019	9/3/2019	Columnar
T129	30	1A	80038	6370	12.566	Pass	19697	3500	8/4/2019	9/3/2019	Cone
S202	29	48	73438	5840	12.566	Pass	19251	3000	8/5/2019	9/3/2019	Cone & Shear
S202	29	48A	71467	5690	12.566	Pass	19251	3000	8/5/2019	9/3/2019	Cone
S338	28	709	70741	5630	12.566	Pass	19582	3000	8/6/2019	9/3/2019	Columnar
S338	28	709A	68532	5450	12.566	Pass	19582	3000	8/6/2019	9/3/2019	Columnar
DB1701	31	212A	56400	4460	12.654	Pass	19230	3000	8/3/2019	9/3/2019	Columnar
DB1701	31	212B	56220	4470	12.566	Pass	19230	3000	8/3/2019	9/3/2019	Cone & Split
DB1701	31	416A	62687	4990	12.566	Pass	19412	4000	8/3/2019	9/3/2019	Columnar
DB1701	31	416B	61488	4890	12.566	Pass	19412	4000	8/3/2019	9/3/2019	Cone & Shear
DB1701	29	417A	77170	6110	12.623	Pass	19413	4000	8/5/2019	9/3/2019	Cone
DB1701	29	417B	76469	6090	12.566	Pass	19413	4000	8/5/2019	9/3/2019	Columnar
DB1701	29	631A	43302	3450	12.566	Pass	19230	3000	8/5/2019	9/3/2019	Cone & Shear

DB1701	29	631B	44344	3530	12.566	Pass	19230	3000	8/5/2019	9/3/2019	Cone & Shear
DB1701	28	632A	82195	6540	12.566	Pass	19237	3000	8/6/2019	9/3/2019	Cone & Shear
DB1701	28	632B	82776	6590	12.566	Pass	19237	3000	8/6/2019	9/3/2019	Cone
DB1701	29	715A	74281	5910	12.566	Pass	9441	4000	8/5/2019	9/3/2019	Cone
DB1701	29	715B	77400	6160	12.566	Pass	9441	4000	8/5/2019	9/3/2019	Columnar
DB1701	29	851A	68310	5440	12.566	Pass	19215	3000	8/5/2019	9/3/2019	Cone & Shear
DB1701	29	851B	70223	5590	12.566	Pass	19215	3000	8/5/2019	9/3/2019	Cone & Shear
S367	28	F17	73308	5830	12.566	Pass	19270	3000	8/6/2019	9/3/2019	Columnar
S367	28	F17A	70494	5610	12.566	Pass	19270	3000	8/6/2019	9/3/2019	Columnar
DZA	31	24D	161503	12850	12.566	Pass	19027	9000	8/3/2019	9/3/2019	Cone
DZA	31	24D	158405	12610	12.566	Pass	19027	9000	8/3/2019	9/3/2019	Cone
DZA	31	24L	151359	12040	12.566	Pass	19027	9000	8/3/2019	9/3/2019	Cone
DZA	31	24L	147111	11710	12.566	Pass	19027	9000	8/3/2019	9/3/2019	Cone & Shear
T105	28	4	59993	4750	12.629	Pass	19317	3000	8/6/2019	9/3/2019	Cone
T105	28	4A	58824	4680	12.566	Pass	19317	3000	8/6/2019	9/3/2019	Columnar
R280	28	57	55847	4440	12.566	Pass	19089	3000	8/5/2019	9/3/2019	Cone & Shear
R280	28	57A	61245	4870	12.566	Pass	19089	3000	8/5/2019	9/3/2019	Cone & Shear
R280	32	56	71272	5670	12.566	Pass	19089	3000	8/2/2019	9/3/2019	Columnar
R280	32	56A	73339	5840	12.566	Pass	19089	3000	8/2/2019	9/3/2019	Columnar
Q346	28	I-8	39989	3180	12.566	Pass	19806	1500	8/6/2019	9/3/2019	Cone
Q346	28	I-8A	51616	4110	12.566	Pass	19806	1500	8/6/2019	9/3/2019	Cone & Shear
Q346	28	W-54	79957	6360	12.566	Pass	19331	3000	8/6/2019	9/3/2019	Columnar
Q346	28	W-54A	79966	6360	12.566	Pass	19331	3000	8/6/2019	9/3/2019	Columnar
T073	28	13	52166	4130	12.623	Pass	19088	3000	8/6/2019	9/3/2019	Cone & Shear
T073	28	13A	54560	4340	12.566	Pass	19088	3000	8/6/2019	9/3/2019	Cone
T229	28	2	77151	6140	12.566	Pass		3000	8/5/2019	9/3/2019	Columnar
T229	28	2A	68166	5420	12.566	Pass		3000	8/5/2019	9/3/2019	Columnar
T229	28	2	102201	8130	12.566	Pass		3000	8/6/2019	9/3/2019	Columnar
T229	28	2A	114219	9090	12.566	Pass		3000	8/6/2019	9/3/2019	Columnar
T120	28	1	61283	4880	12.566	Pass	19089	3000	8/6/2019	9/3/2019	Columnar
T120	28	1A	63391	5040	12.566	Pass	19089	3000	8/6/2019	9/3/2019	Cone & Shear
S254	28	32	92866	7390	12.566	Pass	19531	4000	8/5/2019	9/3/2019	Cone

S254	28	32A	82239	6540	12.566	Pass	19531	4000	8/5/2019	9/3/2019	Cone
P230	28	1494	63165	4990	12.654	Pass	19120	3000	8/6/2019	9/3/2019	Cone & Shear
P230	28	1494A	65018	5170	12.566	Pass	19120	3000	8/6/2019	9/3/2019	Cone & Shear
P230	28	1489	78538	6250	12.566	Pass	19120	3000	8/5/2019	9/3/2019	Cone
P230	28	1489A	83621	6650	12.566	Pass	19120	3000	8/5/2019	9/3/2019	Cone
P230	29	1491	62156	4950	12.566	Pass	19120	3000	8/5/2019	9/3/2019	Columnar
P230	29	1491A	68967	5460	12.636	Pass	19120	3000	8/5/2019	9/3/2019	Cone & Shear
P230	28	1492	78541	6250	12.566	Pass	19119	4000	8/6/2019	9/3/2019	Cone & Shear
P230	28	1492A	79884	6360	12.566	Pass	19119	4000	8/6/2019	9/3/2019	Cone & Shear
Q921	28	720	72097	5740	12.566	Pass	19476	3000	8/5/2019	9/3/2019	Cone
Q921	28	720A	68015	5410	12.566	Pass	19476	3000	8/5/2019	9/3/2019	Cone
Q270	28	39	58726	4650	12.636	Pass	19695	3000	8/6/2019	9/3/2019	Columnar
Q270	28	39A	60249	4790	12.566	Pass	19695	3000	8/6/2019	9/3/2019	Cone & Shear
Q270	28	1	92355	7350	12.566	Pass	19808	4000	8/6/2019	9/3/2019	Columnar
Q270	28	1A	114421	9110	12.566	Pass	19808	4000	8/6/2019	9/3/2019	Columnar
R260	28	IR187A	65211	5190	12.566	Pass	19057	3000	8/5/2019	9/3/2019	Cone & Shear
R260	28	IR187B	66229	5270	12.566	Pass	19057	3000	8/5/2019	9/3/2019	Cone & Shear
R260	28	IR188A	50907	4050	12.566	Pass	19057	3000	8/6/2019	9/3/2019	Cone & Shear
R260	28	IR188B	53510	4260	12.566	Pass	19057	3000	8/6/2019	9/3/2019	Columnar
T138	28	3	129906	10280	12.642	Pass	BAG MIX	5000	8/6/2019	9/3/2019	Columnar
T138	28	3A	126337	10050	12.566	Pass	BAG MIX	5000	8/6/2019	9/3/2019	Cone & Split
R275	28	122-A	62406	4930	12.654	Pass	19103	3000	8/6/2019	9/3/2019	Cone
R275	28	122-A	68122	5380	12.654	Pass	19103	3000	8/6/2019	9/3/2019	Cone & Shear
R295	28	64A	54955	4370	12.566	Pass	19768	3000	8/6/2019	9/3/2019	Cone & Shear
R295	28	64A	55688	4430	12.566	Pass	19768	3000	8/6/2019	9/3/2019	Cone & Shear
Q076	28	370A	63406	5050	12.566	Pass	19292	3000	8/5/2019	9/3/2019	Cone & Shear
Q076	28	370A	63148	5030	12.566	Pass	19292	3000	8/5/2019	9/3/2019	Cone & Shear
R295	28	63A	75001	5970	12.566	Pass	19769	3000	8/6/2019	9/3/2019	Cone & Shear
R295	28	63A	79121	6300	12.566	Pass	19769	3000	8/6/2019	9/3/2019	Cone
S272	28	4A	78342	6190	12.648	Pass	19155	4000	8/6/2019	9/3/2019	Cone
S272	28	4A	73318	5800	12.648	Pass	19155	4000	8/6/2019	9/3/2019	Cone
S272	28	5A	57119	4550	12.566	Pass	19162	3000	8/6/2019	9/3/2019	Cone

S272	28	5A	61065	4860	12.566	Pass	19162	3000	8/6/2019	9/3/2019	Columnar
Q029	29	388A	50728	4010	12.636	Pass	19162	3000	8/5/2019	9/3/2019	Cone & Shear
Q029	29	388A	48881	3890	12.566	Pass	19162	3000	8/5/2019	9/3/2019	Cone & Shear
Q029	28	389	56069	4460	12.566	Pass	19158	3000	8/6/2019	9/3/2019	Columnar
Q029	28	389A	55168	4390	12.566	Pass	19158	3000	8/6/2019	9/3/2019	Columnar
S060	28	7ARK	177425	14120	12.566	Pass	19038	10000	8/5/2019	9/3/2019	Cone
S060	28	7ARK	175982	14000	12.566	Pass	19038	10000	8/5/2019	9/3/2019	Cone
S200	28	9A	70313	5600	12.566	Pass	19101	3000	8/5/2019	9/3/2019	Cone
S200	28	9A	68734	5470	12.566	Pass	19101	3000	8/5/2019	9/3/2019	Cone
T131	28	24A	107621	8560	12.566	Pass	19345	3000	8/5/2019	9/3/2019	Columnar
T131	28	24A	106037	8390	12.636	Pass	19345	3000	8/5/2019	9/3/2019	Columnar
T236	28	3A	154976	12330	12.566	Pass	19831	3000	8/6/2019	9/3/2019	Cone
T236	28	3A	158657	12630	12.566	Pass	19831	3000	8/6/2019	9/3/2019	Cone
R275	28	119A	54207	4310	12.566	Pass	19103	3000	8/5/2019	9/3/2019	Cone & Shear
R275	28	119A	55810	4440	12.566	Pass	19103	3000	8/5/2019	9/3/2019	Cone & Shear
R275	29	120-A	64770	5150	12.566	Pass	14103	3000	8/5/2019	9/3/2019	Columnar
R275	29	120-A	62098	4940	12.566	Pass	14103	3000	8/5/2019	9/3/2019	Cone & Shear
R275	28	121A	56653	4510	12.566	Pass	19103	3000	8/5/2019	9/3/2019	Cone
R275	28	121A	55849	4440	12.566	Pass	19103	3000	8/5/2019	9/3/2019	Cone
S234	28	34A	75385	6000	12.566	Pass	19774	3000	8/5/2019	9/3/2019	Cone & Shear
S234	28	34A	76026	6010	12.642	Pass	19774	3000	8/5/2019	9/3/2019	Cone & Shear
S234	28	36A	67645	5380	12.566	Pass	?	3000	8/6/2019	9/3/2019	Columnar
S234	28	36A	68169	5420	12.566	Pass	?	3000	8/6/2019	9/3/2019	Cone
S234	28	35A	57908	4610	12.566	Pass	19774	3000	8/5/2019	9/3/2019	Cone
S234	28	35A	60161	4790	12.566	Pass	19774	3000	8/5/2019	9/3/2019	Cone
T016	28	16	62346	4960	12.566	Pass	19547	3000	8/5/2019	9/3/2019	Cone & Split
T016	28	16A	63715	5070	12.566	Pass	19547	3000	8/5/2019	9/3/2019	Cone & Split
R272	28	MP131	74731	5950	12.566	Pass	19270	3000	8/6/2019	9/3/2019	Cone
R272	28	MP131A	73753	5870	12.566	Pass	19270	3000	8/6/2019	9/3/2019	Columnar
S257	28	30	86238	6860	12.566	Pass	19373	4000	8/6/2019	9/3/2019	Cone & Shear
S257	28	30A	92844	7390	12.566	Pass	19373	4000	8/6/2019	9/3/2019	Cone & Shear
Q031	28	443	79177	6280	12.617	Pass	19548	4000	8/6/2019	9/3/2019	Columnar

Q031	28	443A	80378	6370	12.617	Pass	19548	4000	8/6/2019	9/3/2019	Cone
Q031	28	444	70699	5630	12.566	Pass	19547	3000	8/6/2019	9/3/2019	Columnar
Q031	28	444A	68490	5450	12.566	Pass	19547	3000	8/6/2019	9/3/2019	Cone
T008	28	2	61393	4890	12.566	Pass	19270	3000	8/6/2019	9/3/2019	Cone
T008	28	2A	59269	4720	12.566	Pass	19270	3000	8/6/2019	9/3/2019	Cone
DB1701	28	716A	70952	5650	12.566	Pass	9406	4000	8/6/2019	9/3/2019	Columnar
DB1701	28	716B	70813	5640	12.566	Pass	9406	4000	8/6/2019	9/3/2019	Cone
DB1601	28	65	71046	5650	12.566	Pass	19117	3000	8/6/2019	9/3/2019	Columnar
DB1601	28	65A	73511	5850	12.566	Pass	19117	3000	8/6/2019	9/3/2019	Cone
DB1601	28	64AR	55387	4410	12.566	Pass	19558	3000	8/5/2019	9/3/2019	Cone
DB1601	28	64AR1	55828	4440	12.566	Pass	19558	3000	8/5/2019	9/3/2019	Cone
T263	31	2	100021	7910	12.642	Pass	?	5000	8/3/2019	9/3/2019	Cone
T263	31	2A	94895	7550	12.566	Pass	?	5000	8/3/2019	9/3/2019	Cone & Shear
P230	28	1490	54441	4330	12.566	Pass	19118	3000	8/5/2019	9/3/2019	Cone
P230	28	1490A	55748	4440	12.566	Pass	19118	3000	8/5/2019	9/3/2019	Cone
P230	28	1493	65430	5210	12.566	Pass	19118	3000	8/6/2019	9/3/2019	Cone & Shear
P230	28	1493A	63595	5060	12.566	Pass	19118	3000	8/6/2019	9/3/2019	Cone & Shear
P230	28	1495	53494	4260	12.566	Pass	19118	3000	8/6/2019	9/3/2019	Cone
P230	28	1495A	53689	4270	12.566	Pass	19118	3000	8/6/2019	9/3/2019	Cone & Shear
DB1701	28	1400A	107382	8550	12.566	Pass	19797	3000	8/4/2019	9/3/2019	Cone
DB1701	28	1400B	109809	8740	12.566	Pass	19797	3000	8/4/2019	9/3/2019	Cone
DB1701	28	1400C	93772	7460	12.566	Pass	19797	3000	8/5/2019	9/3/2019	Cone & Shear
DB1701	28	1400D	97067	7690	12.617	Pass	19797	3000	8/5/2019	9/3/2019	Cone & Shear
DB1701	28	1401A	104350	8300	12.566	Pass	19797	3000	8/5/2019	9/3/2019	Cone
DB1701	28	1401B	103384	8230	12.566	Pass	19797	3000	8/5/2019	9/3/2019	Cone
DB1701	29	1401C	97106	7730	12.566	Pass	19797	3000	8/5/2019	9/3/2019	Cone & Shear
DB1701	29	1401D	94407	7510	12.566	Pass	19797	3000	8/5/2019	9/3/2019	Columnar
S203	28	7A	55593	4420	12.566	Pass	19449	3000	8/5/2019	9/3/2019	Cone
S203	28	7A	56817	4520	12.566	Pass	19449	3000	8/5/2019	9/3/2019	Cone
118524	28	6	55721	4400	12.667	Pass	19321	3000	8/6/2019	9/3/2019	Cone & Shear
118524	28	6A	56998	4540	12.566	Pass	19321	3000	8/6/2019	9/3/2019	Cone & Shear
120086	28	22	54619	4350	12.566	Pass	19495	3000	8/6/2019	9/3/2019	Cone & Shear

120086	28	22A	59044	4700	12.566	Pass	19495	3000	8/6/2019	9/3/2019	Columnar
R279	14	85C	64684	5150	12.566	Pass	19835	4000	8/20/2019	9/3/2019	Cone & Shear
R279	14	85C	67166	5340	12.566	Pass	19835	4000	8/20/2019	9/3/2019	Columnar
S358	28	4	104828	8340	12.566	Pass	19141	3000	8/6/2019	9/3/2019	Columnar
S358	28	4A	107486	8550	12.566	Pass	19141	3000	8/6/2019	9/3/2019	Cone
S285	28	48	62599	4980	12.566	Pass	19272	3000	8/6/2019	9/3/2019	Cone & Shear
S285	28	48A	62803	5000	12.566	Pass	19272	3000	8/6/2019	9/3/2019	Cone & Shear
S317	28	26	56315	4480	12.566	Pass	19070	3000	8/6/2019	9/3/2019	Cone & Shear
S317	28	26A	62074	4940	12.566	Pass	19070	3000	8/6/2019	9/3/2019	Cone & Shear
S202	28	49	79044	6250	12.648	Pass	19251	3000	8/7/2019	9/4/2019	Columnar
S202	28	49A	78506	6250	12.566	Pass	19251	3000	8/7/2019	9/4/2019	Cone
DB1701	28	633A	101046	8040	12.566	Pass	19498	4500	8/7/2019	9/4/2019	Cone
DB1701	28	633B	106105	8440	12.566	Pass	19498	4500	8/7/2019	9/4/2019	Columnar
DB1701	28	1332A	66468	5290	12.566	Pass	19237	3000	8/7/2019	9/4/2019	Shear
DB1701	28	1332B	62661	4990	12.566	Pass	19237	3000	8/7/2019	9/4/2019	Columnar
R280	28	58	54975	4370	12.566	Pass	19090	3000	8/7/2019	9/4/2019	Cone & Shear
R280	28	58A	57794	4600	12.566	Pass	19090	3000	8/7/2019	9/4/2019	Columnar
S060	28	40	63130	5020	12.566	Pass	19494	3000	8/7/2019	9/4/2019	Columnar
S060	28	40A	67008	5330	12.566	Pass	19494	3000	8/7/2019	9/4/2019	Columnar
S060	28	40AR	62991	5010	12.566	Pass	19494	3000	8/7/2019	9/4/2019	Cone
S060	28	40AR1	63947	5090	12.566	Pass	19494	3000	8/7/2019	9/4/2019	Cone & Shear
Q346	28	W-55	71583	5700	12.566	Pass	19331	3000	8/7/2019	9/4/2019	Cone & Shear
Q346	28	W-55A	75006	5970	12.566	Pass	19331	3000	8/7/2019	9/4/2019	Columnar
R321	28	80	86121	6850	12.566	Pass	19397	3000	8/7/2019	9/4/2019	Columnar
R321	28	80A	80630	6420	12.566	Pass	19397	3000	8/7/2019	9/4/2019	Cone & Shear
T229	28	4	91636	7290	12.566	Pass	?	3000	8/7/2019	9/4/2019	Cone
T229	28	4A	99732	7940	12.566	Pass	?	3000	8/7/2019	9/4/2019	Cone
T110	28	6	63590	5060	12.566	Pass	19337	3000	8/7/2019	9/4/2019	Cone & Shear
T110	28	6A	62839	5000	12.566	Pass	19337	3000	8/7/2019	9/4/2019	Cone
S317	28	27	46928	3730	12.566	Pass	19070	3000	8/7/2019	9/4/2019	Columnar
S317	28	27A	50631	4030	12.566	Pass	19070	3000	8/7/2019	9/4/2019	Columnar
S254	28	33	83913	6680	12.566	Pass	19531	4000	8/7/2019	9/4/2019	Columnar

S254	28	33A	82543	6570	12.566	Pass	19531	4000	8/7/2019	9/4/2019	Cone
P230	28	1496	50371	4010	12.566	Pass	19118	3000	8/7/2019	9/4/2019	Cone & Shear
P230	28	1496A	53335	4240	12.566	Pass	19118	3000	8/7/2019	9/4/2019	Cone & Shear
P230	28	1499	61109	4840	12.617	Pass	19120	3000	8/7/2019	9/4/2019	Cone
P230	28	1499A	59945	4770	12.566	Pass	19120	3000	8/7/2019	9/4/2019	Cone
P230	28	1498	60925	4850	12.566	Pass	19130	4000	8/7/2019	9/4/2019	Cone & Shear
P230	28	1498A	61837	4920	12.566	Pass	19130	4000	8/7/2019	9/4/2019	Cone & Shear
R260	28	BB189A	55144	4370	12.629	Pass	19117	3000	8/7/2019	9/4/2019	Columnar
R260	28	BB189B	55942	4450	12.566	Pass	19117	3000	8/7/2019	9/4/2019	Columnar
T215	28	1	54844	4360	12.566	Pass	19740	3000	8/7/2019	9/4/2019	Cone
T215	28	1A	55326	4400	12.566	Pass	19740	3000	8/7/2019	9/4/2019	Columnar
R273	28	116	50168	3990	12.566	Pass	19087	3000	8/7/2019	9/4/2019	Cone & Shear
R273	28	116A	50246	4000	12.566	Pass	19087	3000	8/7/2019	9/4/2019	Cone & Split
116765	28	3A	59433	4730	12.566	Pass	19303	3000	8/7/2019	9/4/2019	Columnar
116765	28	3A	56528	4500	12.566	Pass	19303	3000	8/7/2019	9/4/2019	Cone & Shear
Q029	28	390A	57769	4600	12.566	Pass	19162	3000	8/7/2019	9/4/2019	Columnar
Q029	28	390A	63569	5060	12.566	Pass	19162	3000	8/7/2019	9/4/2019	Cone & Split
T134	28	3	52406	4170	12.566	Pass	19162	3000	8/7/2019	9/4/2019	Cone & Shear
T134	28	3A	55278	4400	12.566	Pass	19162	3000	8/7/2019	9/4/2019	Cone & Shear
T201	28	13A	92576	7340	12.61	Pass	1934	3000	8/7/2019	9/4/2019	Cone & Shear
T201	28	13A	84990	6760	12.566	Pass	1934	3000	8/7/2019	9/4/2019	Cone & Shear
T236	28	4A	145966	11620	12.566	Pass	19831	3000	8/7/2019	9/4/2019	Cone & Shear
T236	28	4A	139739	11120	12.566	Pass	19831	3000	8/7/2019	9/4/2019	Cone & Shear
T016	28	17	60783	4840	12.566	Pass	19547	3000	8/7/2019	9/4/2019	Cone & Shear
T016	28	17A	58634	4670	12.566	Pass	19547	3000	8/7/2019	9/4/2019	Cone & Shear
R272	28	D187	75523	5970	12.642	Pass	19165	3000	8/7/2019	9/4/2019	Cone
R272	28	D187A	73777	5870	12.566	Pass	19165	3000	8/7/2019	9/4/2019	Cone & Shear
DZA	28	25L	158146	12580	12.566	Pass	19027	9000	8/7/2019	9/4/2019	Cone
DZA	28	25L	143541	11420	12.566	Pass	19027	9000	8/7/2019	9/4/2019	Cone
DZA	28	25D	160093	12740	12.566	Pass	19027	9000	8/7/2019	9/4/2019	Cone
DZA	28	25D	153168	12190	12.566	Pass	19027	9000	8/7/2019	9/4/2019	Cone
P230	28	1497	61241	4870	12.566	Pass	19118	3000	8/7/2019	9/4/2019	Cone & Shear

P230	28	1497A	63565	5060	12.566	Pass	19118	3000	8/7/2019	9/4/2019	Shear
S358	28	5	90596	7210	12.566	Pass	19141	3000	8/7/2019	9/4/2019	Cone
S358	28	5A	89158	7100	12.566	Pass	19141	3000	8/7/2019	9/4/2019	Columnar
S060	14	44B	71198	5670	12.566	Pass	19494	3000	8/21/2019	9/4/2019	Cone & Shear
S060	14	44C	69532	5530	12.566	Pass	19494	3000	8/21/2019	9/4/2019	Cone & Shear
Q172	28	160	62945	5010	12.566	Pass	19086	3000	8/7/2019	9/4/2019	Cone & Shear
Q172	28	160A	59264	4720	12.566	Pass	19086	3000	8/7/2019	9/4/2019	Columnar
S338	7	715B	57313	4560	12.566	Pass	19811	3000	8/28/2019	9/4/2019	Cone & Shear
S338	7	715C	58113	4620	12.566	Pass	19811	3000	8/28/2019	9/4/2019	Cone & Shear
DB1701	28	852A	63313	5040	12.566	Pass	19237	3000	8/8/2019	9/5/2019	Cone
DB1701	28	852B	64999	5170	12.566	Pass	19237	3000	8/8/2019	9/5/2019	Cone & Shear
DB1701	28	335A	54406	4330	12.566	Pass	19230	3000	8/8/2019	9/5/2019	Cone & Shear
DB1701	28	335B	52902	4210	12.566	Pass	19230	3000	8/8/2019	9/5/2019	Cone & Shear
R280	28	59	64854	5160	12.566	Pass	19089	3000	8/8/2019	9/5/2019	Cone
R280	28	59A	66843	5320	12.566	Pass	19089	3000	8/8/2019	9/5/2019	Cone
Q346	28	W56	66306	5280	12.566	Pass	19331	3000	8/8/2019	9/5/2019	Cone & Shear
Q346	28	W56A	64152	5110	12.566	Pass	19331	3000	8/8/2019	9/5/2019	Cone
S905	28	18	77994	6210	12.566	Pass	19063	4000	8/8/2019	9/5/2019	Cone & Shear
S905	28	18A	75551	6010	12.566	Pass	19063	4000	8/8/2019	9/5/2019	Cone
T154	28	21	80446	6400	12.566		19345		8/8/2019	9/5/2019	Columnar
T154	28	21A	77257	6150	12.566		19345		8/8/2019	9/5/2019	Cone
T171	28	1	48314	3840	12.566	Pass	19670	3000	8/8/2019	9/5/2019	Cone & Shear
T171	28	1A	47264	3760	12.566	Pass	19670	3000	8/8/2019	9/5/2019	Cone & Shear
S317	28	28	54189	4310	12.566	Pass	19070	3000	8/8/2019	9/5/2019	Columnar
S317	28	28A	47898	3810	12.566	Pass	19070	3000	8/8/2019	9/5/2019	Cone & Shear
R273	28	1	63480	5030	12.617	Pass	19086	3000	8/8/2019	9/5/2019	Cone & Shear
R273	28	1A	62061	4940	12.566	Pass	19086	3000	8/8/2019	9/5/2019	Columnar
S203	28	8A	52330	4160	12.566	Pass	19162	3000	8/8/2019	9/5/2019	Columnar
S203	28	8A	53664	4270	12.566	Pass	19162	3000	8/8/2019	9/5/2019	Cone
S272	28	6A	66834	5290	12.642	Pass	19155	4000	8/8/2019	9/5/2019	Cone
S272	28	6A	66297	5280	12.566	Pass	19155	4000	8/8/2019	9/5/2019	Cone
S060	28	8ARK	177537	14130	12.566	Pass	19038	10000	8/8/2019	9/5/2019	Cone

S060	28	8ARK	172210	13700	12.566	Pass	19038	10000	8/8/2019	9/5/2019	Cone
T201	28	14A	76636	6070	12.636	Pass	1934	3000	8/8/2019	9/5/2019	Columnar
T201	28	14A	63518	5050	12.566	Pass	1934	3000	8/8/2019	9/5/2019	Columnar
S265	28	36A	63243	5010	12.629	Pass	19774	3000	8/8/2019	9/5/2019	Cone & Shear
S265	28	36A	62810	5000	12.566	Pass	19774	3000	8/8/2019	9/5/2019	Cone & Shear
Q297	28	311A	70469	5610	12.566	Pass	19196	3000	8/8/2019	9/5/2019	Cone & Shear
Q297	28	311A	76800	6110	12.566	Pass	19196	3000	8/8/2019	9/5/2019	Cone & Shear
Q297	28	311Z	72433	5760	12.566	Pass	19196	3000	8/8/2019	9/5/2019	Cone & Shear
Q297	28	311Z	68390	5440	12.566	Pass	19196	3000	8/8/2019	9/5/2019	Cone
T016	28	18	60618	4820	12.566	Pass	19547	3000	8/8/2019	9/5/2019	Cone & Shear
T016	28	18A	62766	4990	12.566	Pass	19547	3000	8/8/2019	9/5/2019	Cone & Shear
T016	28	19	74024	5890	12.566	Pass	19547	3000	8/8/2019	9/5/2019	Cone
T016	28	19A	71886	5720	12.566	Pass	19547	3000	8/8/2019	9/5/2019	Cone
T070	28	1	56444	4460	12.661	Pass	19165	3000	8/8/2019	9/5/2019	Cone & Shear
T070	28	1A	53943	4290	12.566	Pass	19165	3000	8/8/2019	9/5/2019	Cone & Shear
Q031	28	445	65374	5200	12.566	Pass	19548	4000	8/8/2019	9/5/2019	Cone & Shear
Q031	28	445A	64697	5150	12.566	Pass	19548	4000	8/8/2019	9/5/2019	Cone & Shear
DB1701	28	634A	46349	3690	12.566	Pass	19237	3000	8/8/2019	9/5/2019	Columnar
DB1701	28	634B	45237	3600	12.566	Pass	19237	3000	8/8/2019	9/5/2019	Cone
DB1601	28	66	76461	6080	12.566	Pass	19639	3000	8/8/2019	9/5/2019	Columnar
DB1601	28	66A	81785	6510	12.566	Pass	19639	3000	8/8/2019	9/5/2019	Cone
DB1601	28	67	75371	6000	12.566	Pass	19558	3000	8/8/2019	9/5/2019	Columnar
DB1601	28	67A	77761	6190	12.566	Pass	19558	3000	8/8/2019	9/5/2019	Cone & Shear
T105	28	5	66506	5260	12.654	Pass	19317	3000	8/8/2019	9/5/2019	Columnar
T105	28	5A	61345	4880	12.566	Pass	19317	3000	8/8/2019	9/5/2019	Cone & Shear
R260	28	IR191A	64734	5150	12.566	Pass	19057	3000	8/8/2019	9/5/2019	Columnar
R260	28	IR191B	67554	5380	12.566	Pass	19057	3000	8/8/2019	9/5/2019	Cone & Shear
P230	28	1500	58516	4660	12.566	Pass	19118	3000	8/8/2019	9/5/2019	Cone & Split
P230	28	1500A	64383	5120	12.566	Pass	19118	3000	8/8/2019	9/5/2019	Columnar
P230	28	1501	68067	5420	12.566	Pass	19120	3000	8/8/2019	9/5/2019	Cone
P230	28	1501A	68770	5470	12.566	Pass	19120	3000	8/8/2019	9/5/2019	Columnar
DB1701	28	1403C	98403	7830	12.566	Pass	19797	3000	8/8/2019	9/5/2019	Cone

DB1701	28	1403D	105389	8390	12.566	Pass	19797	3000	8/8/2019	9/5/2019	Cone & Shear
S234	28	37A	82690	6580	12.566	Pass	19774	3000	8/8/2019	9/5/2019	Columnar
S234	28	37A	84421	6720	12.566	Pass	19774	3000	8/8/2019	9/5/2019	Cone & Shear
T132	28	39A	67387	5360	12.566	Pass	19345	3000	8/8/2019	9/5/2019	Cone & Shear
T132	28	39A	54204	4310	12.566	Pass	19345	3000	8/8/2019	9/5/2019	Cone & Shear
S234	28	37Z	82887	6570	12.623	Pass	19774	3000	8/8/2019	9/5/2019	Cone
S234	28	37Z	81423	6480	12.566	Pass	19774	3000	8/8/2019	9/5/2019	Cone & Shear
120086	28	23A	52646	4190	12.566	Pass	620254	4000	8/8/2019	9/5/2019	Columnar
120086	28	23A	52709	4190	12.566	Pass	620254	4000	8/8/2019	9/5/2019	Cone & Shear
S257	28	31	79189	6300	12.566	Pass	19376	3000	8/8/2019	9/5/2019	Cone
S257	28	31A	80005	6370	12.566	Pass	19376	3000	8/8/2019	9/5/2019	Cone
S358	28	6	95323	7540	12.648	Pass	19141	3000	8/8/2019	9/5/2019	Cone
S358	28	6A	92374	7350	12.566	Pass	19141	3000	8/8/2019	9/5/2019	Cone & Shear
S285	28	49	37394	< 2980	12.566	Fail	19272	3000	8/8/2019	9/5/2019	Cone & Shear
S285	28	49A	38200	3040	12.566	Pass	19272	3000	8/8/2019	9/5/2019	Cone & Shear
R279	7	86	73737	5820	12.667	Pass	19283	4500	8/29/2019	9/5/2019	Columnar
R279	7	86A	73181	5820	12.566	Pass	19283	4500	8/29/2019	9/5/2019	Cone & Shear
R279	7	87	101576	8080	12.566	Pass	19283	4500	8/29/2019	9/5/2019	Cone
R279	7	87A	99218	7900	12.566	Pass	19283	4500	8/29/2019	9/5/2019	Cone
R279	7	88	93031	7400	12.566	Pass	19283	4500	8/29/2019	9/5/2019	Cone & Shear
R279	7	88B	95401	7590	12.566	Pass	19283	4500	8/29/2019	9/5/2019	Cone
R279	7	89	76394	6080	12.566	Pass	19283	4500	8/29/2019	9/5/2019	Cone
R279	7	89B	71959	5730	12.566	Pass	19283	4500	8/29/2019	9/5/2019	Cone & Shear
R279	7	90B	78478	6250	12.566	Pass	19283	4500	8/29/2019	9/5/2019	Cone & Shear
R279	7	90B	73866	5880	12.566	Pass	19283	4500	8/29/2019	9/5/2019	Columnar
R279	7	91B	71583	5670	12.636	Pass	19283	4500	8/29/2019	9/5/2019	Cone & Shear
R279	7	91B	69111	5500	12.566	Pass	19283	4500	8/29/2019	9/5/2019	Cone & Shear
S060	7	46D	51543	4100	12.566	Pass	19497	3000	8/29/2019	9/5/2019	Cone & Shear
S060	7	46E	52456	4170	12.566	Pass	19497	3000	8/29/2019	9/5/2019	Cone & Shear
S060	6	47D	51595	4110	12.566	Pass	19494	3000	8/30/2019	9/5/2019	Cone & Shear
S060	6	47E	55182	4390	12.566	Pass	19494	3000	8/30/2019	9/5/2019	Cone & Shear
S369	7	14C	44490	< 3540	12.566	Fail	19378	4000	8/29/2019	9/5/2019	Cone & Shear

DB1701	28	336A	1930	150	12.566	Pass	9438	flow fill	8/9/2019	9/6/2019	Cone
DB1701	28	336B	1933	150	12.566	Pass	9438	flow fill	8/9/2019	9/6/2019	Cone
S060	28	41	68179	5430	12.566	Pass	19494	3000	8/9/2019	9/6/2019	Columnar
S060	28	41A	71975	5730	12.566	Pass	19494	3000	8/9/2019	9/6/2019	Cone & Shear
S060	28	41AR	67901	5400	12.566	Pass	19494	3000	8/9/2019	9/6/2019	Cone
S060	28	41AR1	68383	5440	12.566	Pass	19494	3000	8/9/2019	9/6/2019	Cone & Shear
S329	28	16	98317	7780	12.629	Pass	19513	3000	8/9/2019	9/6/2019	Cone
S329	28	16A	92950	7400	12.566	Pass	19513	3000	8/9/2019	9/6/2019	Cone
R280	28	60	55096	4380	12.566	Pass	19089	3000	8/9/2019	9/6/2019	Columnar
R280	28	60A	57572	4580	12.566	Pass	19089	3000	8/9/2019	9/6/2019	Cone & Shear
Q346	28	I10	38868	3090	12.566		19806	Grout	8/9/2019	9/6/2019	Cone & Shear
Q346	28	I10A	43693	3480	12.566		19806	Grout	8/9/2019	9/6/2019	Cone & Shear
Q346	28	W57	64233	5110	12.566	Pass	19331	3000	8/9/2019	9/6/2019	Cone
Q346	28	W57A	66371	5280	12.566	Pass	19331	3000	8/9/2019	9/6/2019	Columnar
Q346	30	I-8	78565	6250	12.566	Pass	806	1500	8/7/2019	9/6/2019	Cone & Shear
Q346	30	I-8A	81629	6500	12.566	Pass	806	1500	8/7/2019	9/6/2019	Cone & Shear
T073	28	14	67519	5340	12.642	Pass	19088	3000	8/9/2019	9/6/2019	Columnar
T073	28	14A	70003	5570	12.566	Pass	19088	3000	8/9/2019	9/6/2019	Cone & Shear
S338	28	710	66570	5300	12.566	Pass	19811	3000	8/9/2019	9/6/2019	Cone
S338	28	710A	68592	5460	12.566	Pass	19811	3000	8/9/2019	9/6/2019	Cone & Shear
S338	28	711	75966	6050	12.566	Pass	19811	3000	8/9/2019	9/6/2019	Cone
S338	28	711A	74617	5940	12.566	Pass	19811	3000	8/9/2019	9/6/2019	Cone & Shear
T120	28	2	70576	5600	12.61	Pass	19089	3000	8/9/2019	9/6/2019	Columnar
T120	28	A	70422	5600	12.566	Pass	19089	3000	8/9/2019	9/6/2019	Columnar
140134	28	2A	52850	4210	12.566	Pass	19700	4000	8/9/2019	9/6/2019	Cone & Shear
140134	28	2B	54609	4350	12.566	Pass	19700	4000	8/9/2019	9/6/2019	Cone & Shear
S338	28	710D	69148	5500	12.566	Pass	19811	3000	8/9/2019	9/6/2019	Cone & Shear
S338	28	710E	65624	5220	12.566	Pass	19811	3000	8/9/2019	9/6/2019	Cone & Shear
R273	28	2	66617	5260	12.667	Pass	19086	3000	8/9/2019	9/6/2019	Columnar
R273	28	2A	59686	4750	12.566	Pass	19086	3000	8/9/2019	9/6/2019	Cone & Shear
R273	28	3	78912	6280	12.566	Pass	19086	3000	8/9/2019	9/6/2019	Cone & Shear
R273	28	3A	83054	6610	12.566	Pass	19086	3000	8/9/2019	9/6/2019	Columnar

118969	28	2	64823	5160	12.566	Pass	19275	3000	8/9/2019	9/6/2019	Cone & Shear
118969	28	2A	59484	4730	12.566	Pass	19275	3000	8/9/2019	9/6/2019	Columnar
Q030	28	430A	48799	3880	12.566	Pass	19304	3000	8/9/2019	9/6/2019	Shear
Q030	28	430A	49961	3980	12.566	Pass	19304	3000	8/9/2019	9/6/2019	Cone & Shear
Q297	28	312A	55156	4390	12.566	Pass	19194	4000	8/9/2019	9/6/2019	Columnar
Q297	28	312A	54560	4340	12.566	Pass	19194	4000	8/9/2019	9/6/2019	Cone & Shear
T008	28	3	53412	4250	12.566	Pass	19270	3000	8/9/2019	9/6/2019	Cone & Shear
T008	28	3A	55624	4430	12.566	Pass	19270	3000	8/9/2019	9/6/2019	Columnar
DB1701	28	718A	39932	3160	12.636	Pass	9400	3000	8/9/2019	9/6/2019	Cone & Shear
DB1701	28	718B	38631	3060	12.636	Pass	9400	3000	8/9/2019	9/6/2019	Cone
DB1701	28	635A	56285	4480	12.566	Pass	19230	3000	8/9/2019	9/6/2019	Cone & Shear
DB1701	28	635B	59029	4700	12.566	Pass	19230	3000	8/9/2019	9/6/2019	Columnar
DB1601	28	68	72702	5790	12.566	Pass	19558	3000	8/9/2019	9/6/2019	Columnar
DB1601	28	68A	77750	6190	12.566	Pass	19558	3000	8/9/2019	9/6/2019	Cone & Shear
DB1601	28	69	61262	4880	12.566	Pass	19558	3000	8/9/2019	9/6/2019	Columnar
DB1601	28	69A	63180	5030	12.566	Pass	19558	3000	8/9/2019	9/6/2019	Cone & Shear
T135	28	1	66309	5280	12.566	Pass	19057	3000	8/9/2019	9/6/2019	Columnar
T135	28	1A	62039	4940	12.566	Pass	19057	3000	8/9/2019	9/6/2019	Cone & Shear
P230	28	1502	52275	4160	12.566	Pass	19118	3000	8/9/2019	9/6/2019	Cone & Shear
P230	28	1502A	51796	4120	12.566	Pass	19118	3000	8/9/2019	9/6/2019	Columnar
P230	28	1503	67523	5370	12.566	Pass	19120	3000	8/9/2019	9/6/2019	Cone & Shear
P230	28	1503A	66068	5260	12.566	Pass	19120	3000	8/9/2019	9/6/2019	Cone & Shear
DB1701	28	1404A	102848	8180	12.566	Pass	19797	3000	8/9/2019	9/6/2019	Cone & Shear
DB1701	28	1404B	85479	6800	12.566	Pass	19797	3000	8/9/2019	9/6/2019	Cone & Shear
T131	28	25A	83366	6630	12.566	Pass		3000	8/9/2019	9/6/2019	Cone & Split
T131	28	25A	77051	6130	12.566	Pass		3000	8/9/2019	9/6/2019	Cone & Split
Q029	28	391-A	62545	4940	12.654	Pass	19161	3000	8/9/2019	9/6/2019	Cone
Q029	28	391-A	61061	4830	12.654	Pass	19161	3000	8/9/2019	9/6/2019	Cone
T016	28	20	74182	5900	12.566	Pass	19547	3000	8/9/2019	9/6/2019	Columnar
T016	28	20A	86530	6890	12.566	Pass	19547	3000	8/9/2019	9/6/2019	Cone & Shear
T016	28	21	77756	6190	12.566	Pass	19547	3000	8/9/2019	9/6/2019	Columnar
T016	28	21A	74661	5940	12.566	Pass	19547	3000	8/9/2019	9/6/2019	Cone & Shear

S358	28	7	104055	8240	12.623	Pass	19141	3000	8/9/2019	9/6/2019	Cone
S358	28	7A	106748	8460	12.623	Pass	19141	3000	8/9/2019	9/6/2019	Cone
S060	14	45B	73403	5840	12.566	Pass	19494	3000	8/23/2019	9/6/2019	Cone & Shear
S060	14	45C	68947	5490	12.566	Pass	19494	3000	8/23/2019	9/6/2019	Cone & Shear
R277	28	59	49317	3920	12.566	Pass	19549	3000	8/9/2019	9/6/2019	Cone
R277	28	59A	54124	4310	12.566	Pass	19549	3000	8/9/2019	9/6/2019	Columnar
S338	7	716B	55729	4430	12.566	Pass	19582	3000	8/30/2019	9/6/2019	Cone & Shear
S338	7	716C	56600	4500	12.566	Pass	19582	3000	8/30/2019	9/6/2019	Cone & Shear
S127	8	104B	66131	5260	12.566	Pass	19089	3000	8/29/2019	9/6/2019	Cone & Shear
S127	8	104C	67239	5350	12.566	Pass	19089	3000	8/29/2019	9/6/2019	Cone & Shear
S369	4HR	15F	56000	4460	12.566	Pass	CLASS X	4000	9/7/2019	9/8/2019	Cone & Shear