

Contract	Age	Cylinder	LBF	PSI	Area	P/F	Design	Required	Made	Tested	Fracture	
S060	30	523	86279	6870	12.566	Pass	200196	3000	1/25/2020	2/24/2020	Cone & Shear	
S060	30	523A	80512	6410	12.566	Pass	200196	3000	1/25/2020	2/24/2020	Cone & Shear	
S060	28	524	83862	6670	12.566	Pass	200196	3000	1/27/2020	2/24/2020	Cone & Shear	
S060	28	524A	83498	6640	12.566	Pass	200196	3000	1/27/2020	2/24/2020	Columnar	
111041	28	BR1-6	68565	5460	12.566	Pass	200316	3000	1/27/2020	2/24/2020	Cone	
111041	28	BR1-6A	66894	5320	12.566	Pass	200316	3000	1/27/2020	2/24/2020	Cone & Shear	
S234	28	66A	59997	4750	12.629	Pass	200200	3000	1/27/2020	2/24/2020	Cone & Shear	
S234	28	66A	60839	4840	12.566	Pass	200200	3000	1/27/2020	2/24/2020	Cone & Shear	
S234	28	67A	57734	4590	12.566	Pass	200200	3000	1/27/2020	2/24/2020	Cone	
S234	28	67A	61118	4860	12.566	Pass	200200	3000	1/27/2020	2/24/2020	Cone	
S234	28	67Z	57639	4590	12.566	Pass	200200	3000	1/27/2020	2/24/2020	Shear	
S234	28	67Z	60213	4790	12.566	Pass	200200	3000	1/27/2020	2/24/2020	Cone	
S234	28	68A	63122	5020	12.566	Pass	200200	3000	1/27/2020	2/24/2020	Cone	
S234	28	68A	64348	5120	12.566	Pass	200200	3000	1/27/2020	2/24/2020	Cone & Shear	
T281	30	40A	108017	8550	12.636	Pass	200084	3000	1/25/2020	2/24/2020	Cone	
T281	30	40A	103476	8230	12.566	Pass	200084	3000	1/25/2020	2/24/2020	Columnar	
R272	28	WMC224	97893	7810	12.529	Pass	200302	3000	1/27/2020	2/24/2020	Cone	
R272	28	WMC224A	104090	8280	12.566	Pass	200302	3000	1/27/2020	2/24/2020	Cone	
R260	28	IR321A	74720	5950	12.566	Pass	200110	3000	1/27/2020	2/24/2020	Cone & Shear	
R260	28	IR321B	78533	6250	12.566	Pass	200110	3000	1/27/2020	2/24/2020	Cone	
S202	30	103	184898	6540	28.274	Pass	200457	3000	1/25/2020	2/24/2020	Cone & Shear	
S202	30	103A	178555	6320	28.274	Pass	200457	3000	1/25/2020	2/24/2020	Cone & Shear	
140134	28	11A	62537	4980	12.566	Pass	19699	3000	1/27/2020	2/24/2020	Columnar	
140134	28	11B	64712	5150	12.566	Pass	19699	3000	1/27/2020	2/24/2020	Cone & Shear	
T103	28	7	108352	8620	12.566	Pass	BAG MIX	3000	1/27/2020	2/24/2020	Cone & Shear	
T103	28	7A	One cylinder destroyed					BAG MIX	3000	1/27/2020		
T234	30	25	176457	14040	12.566	Pass	19345	4000	1/25/2020	2/24/2020	Columnar	
T234	30	25A	141001	11220	12.566	Pass	19345	4000	1/25/2020	2/24/2020	Cone & Shear	
T234	28	26	123552	9830	12.566	Pass	19345	4000	1/27/2020	2/24/2020	Columnar	
T234	28	26A	100902	8030	12.566	Pass	19345	4000	1/27/2020	2/24/2020	Cone & Shear	
T924	28	8	92526	7360	12.566	Pass	BAG MIX	3000	1/27/2020	2/24/2020	Cone & Shear	

T924	28	8A	110375	8780	12.566	Pass	BAG MIX	3000	1/27/2020	2/24/2020	Columnar
T211	28	2	109383	8700	12.579	Pass	BAG MIX	3000	1/27/2020	2/24/2020	Cone & Shear
T211	28	2A	113401	9020	12.566	Pass	BAG MIX	3000	1/27/2020	2/24/2020	Columnar
DB1701	28	173A	78863	6280	12.566	Pass	200099	3000	1/27/2020	2/24/2020	Cone
DB1701	28	173B	81743	6500	12.566	Pass	200099	3000	1/27/2020	2/24/2020	Cone
DB1701	30	773A	95640	7590	12.604	Pass	200095	4000	1/25/2020	2/24/2020	Cone
DB1701	30	773B	93311	7430	12.566	Pass	200095	4000	1/25/2020	2/24/2020	Cone & Shear
DB1701	30	773C	100089	7960	12.566	Pass	200095	4000	1/25/2020	2/24/2020	Cone & Shear
DB1701	30	773D	99716	7940	12.566	Pass	200095	4000	1/25/2020	2/24/2020	Cone & Shear
DB1701	28	2114A	66241	5270	12.566	Pass	200099	3000	2/27/2020	2/24/2020	Cone
DB1701	28	2114B	62361	4960	12.566	Pass	200099	3000	2/27/2020	2/24/2020	Cone & Shear
DB1701	30	773E	91165	7250	12.566	Pass	200095	4000	1/25/2020	2/24/2020	Columnar
DB1701	30	773F	97052	7720	12.566	Pass	200095	4000	1/25/2020	2/24/2020	Cone & Shear
DB1701	30	773G	102665	8170	12.566	Pass	200095	4000	1/25/2020	2/24/2020	Cone
DB1701	30	773H	103686	8250	12.566	Pass	200095	4000	1/25/2020	2/24/2020	Cone
DZA	30	11L	135113	10750	12.566	Pass	200370	5500	1/25/2020	2/24/2020	Cone
DZA	30	11L	127078	10110	12.566	Pass	200370	5500	1/25/2020	2/24/2020	Cone & Shear
DZA	28	4D	156539	12410	12.617	Pass	200372	10000	1/27/2020	2/24/2020	Cone
DZA	28	4D	154191	12270	12.566	Pass	200372	10000	1/27/2020	2/24/2020	Columnar
DZA	28	4L	169273	13470	12.566	Pass	200372	10000	1/27/2020	2/24/2020	Cone & Shear
DZA	28	4L	164010	13050	12.566	Pass	200372	10000	1/27/2020	2/24/2020	Cone & Shear
P079	30	445	82307	6550	12.566	Pass	200261	3000	1/25/2020	2/24/2020	Columnar
P079	30	445A	81806	6510	12.566	Pass	200261	3000	1/25/2020	2/24/2020	Cone & Shear
P079	28	446	90308	7190	12.566	Pass	200261	3000	1/27/2020	2/24/2020	Cone & Shear
P079	28	446A	92929	7400	12.566	Pass	200261	3000	1/27/2020	2/24/2020	Columnar
P079	28	446B	86893	6910	12.566	Pass	200261	3000	1/27/2020	2/24/2020	Cone & Shear
P079	28	446C	86315	6870	12.566	Pass	200261	3000	1/27/2020	2/24/2020	Cone
P230	28	1722	60385	4810	12.566	Pass	200154	3000	1/27/2020	2/24/2020	Cone & Shear
P230	28	1722A	61835	4920	12.566	Pass	200154	3000	1/27/2020	2/24/2020	Cone & Shear
R243	28	131	71972	5730	12.566	Pass	200327	3000	1/27/2020	2/24/2020	Cone & Shear
R243	28	131A	72416	5760	12.566	Pass	200327	3000	1/27/2020	2/24/2020	Cone & Shear
S182	28	27	73883	5880	12.566	Pass	200327	3000	1/27/2020	2/24/2020	Cone

S182	28	27A	68854	5480	12.566	Pass	200327	3000	1/27/2020	2/24/2020	Cone & Shear
DB1801	28	29	64703	5150	12.566	Pass	200392	3000	1/27/2020	2/24/2020	Cone
DB1801	28	29A	66519	5290	12.566	Pass	200392	3000	1/27/2020	2/24/2020	Cone & Shear
R252	28	116	97525	7760	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone
R252	28	116A	99020	7880	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone
R252	28	116D	102358	8150	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone
R252	28	116E	98669	7850	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone & Shear
R252	28	116H	95214	7580	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone & Shear
R252	28	116I	100595	8010	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone
R252	28	116L	90199	7180	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone
R252	28	116M	94343	7510	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Columnar
R252	28	116Q	92222	7340	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone
R252	28	116P	94590	7530	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone & Shear
R252	28	166T	100219	7980	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone
R252	28	166U	93462	7440	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone & Shear
R252	28	116X	93753	7460	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone
R252	28	116Y	88825	7070	12.566	Pass	200344	4000	1/27/2020	2/24/2020	Cone & Shear
S127	16	121-D	54046	4300	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	121-E	56435	4490	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	122D	52639	4190	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	122E	50040	< 3980	12.566	Fail	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	120-D	44162	< 3510	12.566	Fail	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	120-E	45275	< 3600	12.566	Fail	200520	4000	2/8/2020	2/24/2020	Cone & Shear
A127	16	123D	57541	4580	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone & Shear
A127	16	123-E	55680	4430	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	124-D	61392	4890	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	124-E	63497	5050	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	125-D	57965	4610	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	125-E	54694	4350	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone
S127	16	126-D	63811	5080	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	126-E	63949	5090	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Columnar
S127	16	127-D	70265	5590	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone

S127	16	127-E	63086	5020	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	128-D	60710	4830	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone
S127	16	128-E	59437	4730	12.566	Pass	200520	4000	2/8/2020	2/24/2020	Cone & Shear
S127	16	129-D	70195	5590	12.566	Pass	200430	4000	2/8/2020	2/24/2020	Columnar
S127	16	129-E	67887	5400	12.566	Pass	200430	4000	2/8/2020	2/24/2020	Cone & Shear
P079	28	447	77976	6210	12.566	Pass	200261	3000	1/28/2020	2/25/2020	Cone & Shear
P079	28	447A	72949	5810	12.566	Pass	200261	3000	1/28/2020	2/25/2020	Cone & Shear
S060	28	525	75376	6000	12.566	Pass	200196	3000	1/28/2020	2/25/2020	Cone & Shear
S060	28	525A	79645	6340	12.566	Pass	200196	3000	1/28/2020	2/25/2020	Cone & Shear
R272	28	D225	73653	5830	12.642	Pass	200301	3000	1/28/2020	2/25/2020	Cone & Shear
R272	28	D225A	72224	5750	12.566	Pass	200301	3000	1/28/2020	2/25/2020	Columnar
R260	28	IR322A	81823	6510	12.566	Pass	200110	3000	1/28/2020	2/25/2020	Cone & Shear
R260	28	IR322B	78321	6230	12.566	Pass	200110	3000	1/28/2020	2/25/2020	Cone & Shear
R279	28	153A	78108	6220	12.566	Pass	200406	3000	1/28/2020	2/25/2020	Cone & Shear
R279	28	153A	81487	6480	12.566	Pass	200406	3000	1/28/2020	2/25/2020	Cone & Shear
S202	28	104	113983	4020	28.331	Pass	200457	3000	1/28/2020	2/25/2020	Cone & Shear
S202	28	104A	109405	3870	28.274	Pass	200457	3000	1/28/2020	2/25/2020	Cone & Shear
122627	28	37	63063	5020	12.566	Pass	BAG MIX	3000	1/28/2020	2/25/2020	Cone & Shear
122627	28	37A	59414	4730	12.566	Pass	BAG MIX	3000	1/28/2020	2/25/2020	Cone & Shear
T234	28	27	98725	7860	12.566	Pass	16345	4000	1/28/2020	2/25/2020	Cone & Shear
T234	28	27A	84632	6730	12.566	Pass	16345	4000	1/28/2020	2/25/2020	Cone & Shear
T924	28	9	63780	5060	12.617	Pass	BAG MIX	3000	1/28/2020	2/25/2020	Columnar
T924	28	9A	73688	5860	12.566	Pass	BAG MIX	3000	1/28/2020	2/25/2020	Columnar
T021	28	13A	65718	5230	12.566	Pass	200067	3000	1/28/2020	2/25/2020	Cone & Shear
T021	28	13A	64862	5160	12.566	Pass	200067	3000	1/28/2020	2/25/2020	Cone & Shear
T113	28	2A	83596	6650	12.566	Pass	200058	3000	1/28/2020	2/25/2020	Cone & Shear
T113	28	2A	91370	7270	12.566	Pass	200058	3000	1/28/2020	2/25/2020	Cone
T211	28	3	96396	7670	12.566	Pass	BAG MIX	3000	1/28/2020	2/25/2020	Cone & Split
T211	28	3A	96405	7670	12.566	Pass	BAG MIX	3000	1/28/2020	2/25/2020	Columnar
T281	28	41A	107762	8580	12.566	Pass	200084	3000	1/28/2020	2/25/2020	Cone & Shear
T281	28	41A	107515	8560	12.566	Pass	200084	3000	1/28/2020	2/25/2020	Cone & Shear
T348	28	2A	56896	4530	12.566	Pass	200429	3000	1/28/2020	2/25/2020	Cone & Shear

T348	28	2A	61900	4930	12.566	Pass	200429	3000	1/28/2020	2/25/2020	Cone & Shear
DB1701	28	174A	86397	6880	12.566	Pass	200125	3000	1/28/2020	2/25/2020	Columnar
DB1701	28	174B	85319	6790	12.566	Pass	200125	3000	1/28/2020	2/25/2020	Cone & Shear
DB1701	28	774A	95475	7600	12.566	Pass	200095	4000	1/28/2020	2/25/2020	Cone & Shear
DB1701	28	774B	95790	7620	12.566	Pass	200095	4000	1/28/2020	2/25/2020	Cone & Shear
DB1701	28	774C	81253	6470	12.566	Pass	200095	4000	1/28/2020	2/25/2020	Cone & Shear
DB1701	28	774D	84171	6700	12.566	Pass	200095	4000	1/28/2020	2/25/2020	Cone & Shear
DB1701	28	774E	108589	8640	12.566	Pass	200095	4000	1/28/2020	2/25/2020	Cone & Shear
DB1701	28	774F	107621	8560	12.566	Pass	200095	4000	1/28/2020	2/25/2020	Cone
DB1701	28	774G	112025	8910	12.566	Pass	200095	4000	1/28/2020	2/25/2020	Cone
DB1701	28	774H	109920	8750	12.566	Pass	200095	4000	1/28/2020	2/25/2020	Cone
DB1701	28	774I	104805	8340	12.566	Pass	200095	4000	1/28/2020	2/25/2020	Cone
DB1701	28	774J	107567	8560	12.566	Pass	200095	4000	1/28/2020	2/25/2020	Cone
DB1701	28	2115A	73873	5870	12.592	Pass	200150	3000	1/28/2020	2/25/2020	Columnar
DB1701	28	2115B	77424	6150	12.592	Pass	200150	3000	1/28/2020	2/25/2020	Cone & Split
DB1701	28	2054A	81831	6510	12.566	Pass	200099	3000	1/28/2020	2/25/2020	Cone
DB1701	28	2054B	80428	6400	12.566	Pass	200099	3000	1/28/2020	2/25/2020	Cone
DZA	28	12D	156409	12450	12.566	Pass	200372	7000	1/28/2020	2/25/2020	Cone & Shear
DZA	28	12D	158201	12590	12.566	Pass	200372	7000	1/28/2020	2/25/2020	Cone & Shear
DZA	28	6D	127089	10110	12.566	Pass	200370	5000	1/28/2020	2/25/2020	Cone & Shear
DZA	28	6D	121760	9690	12.566	Pass	200370	5000	1/28/2020	2/25/2020	Cone & Shear
DZA	28	6L	80259	6390	12.566	Pass	200370	5000	1/28/2020	2/25/2020	Cone & Shear
DZA	28	6L	96207	7660	12.566	Pass	200370	5000	1/28/2020	2/25/2020	Cone & Shear
T016	28	75	104981	8320	12.623	Pass	200297	3000	1/28/2020	2/25/2020	Columnar
T016	28	75A	106333	8460	12.566	Pass	200297	3000	1/28/2020	2/25/2020	Cone
P230	28	1723	84172	6700	12.566	Pass	200155	4000	1/28/2020	2/25/2020	Cone & Shear
P230	28	1723A	84104	6690	12.566	Pass	200155	4000	1/28/2020	2/25/2020	Columnar
P230	28	1724	79845	6350	12.566	Pass	200154	3000	1/28/2020	2/25/2020	Cone & Shear
P230	28	1724A	79410	6320	12.566	Pass	200154	3000	1/28/2020	2/25/2020	Cone
Q029	28	432A	60087	4780	12.566	Pass	200285	4000	1/28/2020	2/25/2020	Cone & Shear
Q029	28	432A	59545	4740	12.566	Pass	200285	4000	1/28/2020	2/25/2020	Cone & Shear
Q029	28	433A	70686	5630	12.566	Pass	200285	4000	1/28/2020	2/25/2020	Cone & Shear

Q029	28	433A	75500	6010	12.566	Pass	200285	4000	1/28/2020	2/25/2020	Cone & Shear
Q029	28	434A	68802	5480	12.566	Pass	200058	3000	1/28/2020	2/25/2020	Cone
Q029	28	434A	71442	5690	12.566	Pass	200058	3000	1/28/2020	2/25/2020	Cone & Shear
S357	28	8	80014	6370	12.566	Pass	200419	3000	1/28/2020	2/25/2020	Cone
S357	28	8A	79559	6330	12.566	Pass	200419	3000	1/28/2020	2/25/2020	Cone & Split
S357	28	9A	90489	7230	12.522	Pass	200419	3000	1/28/2020	2/25/2020	Cone & Shear
S357	28	9A	87843	6990	12.566	Pass	200419	3000	1/28/2020	2/25/2020	Cone & Shear
DB1601	28	131	76213	6060	12.566	Pass	200111	3000	1/28/2020	2/25/2020	Shear
DB1601	28	131A	72434	5760	12.566	Pass	200111	3000	1/28/2020	2/25/2020	Cone
DB1601	28	132	57223	4540	12.61	Pass	200341	4000	1/28/2020	2/25/2020	Cone & Shear
DB1601	28	132A	55807	4440	12.566	Pass	200341	4000	1/28/2020	2/25/2020	Cone & Shear
DB1601	28	133	64792	5160	12.566	Pass	200341	4000	1/28/2020	2/25/2020	Cone & Shear
DB1601	28	133A	65435	5210	12.566	Pass	200341	4000	1/28/2020	2/25/2020	Columnar
R252	28	117	42824	3410	12.566	Pass	19376	3000	1/28/2020	2/25/2020	Cone & Shear
R252	28	117A	43044	3430	12.566	Pass	19376	3000	1/28/2020	2/25/2020	Cone & Shear
T284	28	1	89487	7120	12.566	Pass	BAGMIX	3000	1/28/2020	2/25/2020	Cone & Split
T284	28	1A	83277	6630	12.566	Pass	BAGMIX	3000	1/28/2020	2/25/2020	Cone & Shear
Q921	29	807	60423	4810	12.566	Pass	200186	3000	1/27/2020	2/25/2020	Cone & Shear
Q921	29	807A	61778	4920	12.566	Pass	200186	3000	1/27/2020	2/25/2020	Cone & Shear
S060	28	526	80437	6400	12.566	Pass	200196	3000	1/29/2020	2/26/2020	Columnar
S060	28	526A	76612	6100	12.566	Pass	200196	3000	1/29/2020	2/26/2020	Columnar
S060	28	527	74271	5910	12.566	Pass	200196	3000	1/29/2020	2/26/2020	Columnar
S060	28	527A	73045	5810	12.566	Pass	200196	3000	1/29/2020	2/26/2020	Cone & Shear
R279	28	154A	78702	6260	12.566	Pass	200406	3000	1/29/2020	2/26/2020	Cone & Shear
R279	28	154A	79395	6320	12.566	Pass	200406	3000	1/29/2020	2/26/2020	Columnar
S300	28	10	77801	6190	12.566	Pass	200040	3000	1/29/2020	2/26/2020	Cone & Shear
S300	28	10A	85017	6770	12.566	Pass	200040	3000	1/29/2020	2/26/2020	Columnar
S300	28	10B	83541	6650	12.566	Pass	200040	3000	1/29/2020	2/26/2020	Cone & Shear
S300	28	10C	90595	7210	12.566	Pass	200040	3000	1/29/2020	2/26/2020	Cone & Shear
122627	28	38	79818	6350	12.566	Pass		3000	1/29/2020	2/26/2020	Cone & Shear
122627	28	38A	78416	6240	12.566	Pass		3000	1/29/2020	2/26/2020	Cone & Shear
T011	28	35	70144	5590	12.541	Pass	200230	3000	1/29/2020	2/26/2020	Cone & Shear

T011	28	35A	68778	5470	12.566	Pass	200230	3000	1/29/2020	2/26/2020	Cone & Shear
T234	28	28	89331	7080	12.617	Pass	19345	4000	1/29/2020	2/26/2020	Cone & Shear
T234	28	28A	78060	6210	12.566	Pass	19345	4000	1/29/2020	2/26/2020	Cone & Shear
T021	28	14A	60953	4850	12.566	Pass	200067	3000	1/29/2020	2/26/2020	Cone & Shear
T021	28	14A	60180	4790	12.566	Pass	200067	3000	1/29/2020	2/26/2020	Columnar
T211	28	4	99682	7930	12.566	Pass	BAGMIX	3000	1/29/2020	2/26/2020	Cone & Shear
T211	28	4A	104442	8290	12.592	Pass	BAG MIX	3000	1/29/2020	2/26/2020	Cone & Shear
T281	28	42A	38005	3020	12.566	Pass	200084	3000	1/29/2020	2/26/2020	Columnar
T281	28	42A	42863	3410	12.566	Pass	200084	3000	1/29/2020	2/26/2020	Columnar
T348	28	3A	58383	4650	12.566	Pass	200429	3000	1/29/2020	2/26/2020	Cone & Shear
T348	28	3A	64131	5100	12.566	Pass	200429	3000	1/29/2020	2/26/2020	Cone & Shear
T350	28	7A	59623	4740	12.566	Pass	200320	3000	1/29/2020	2/26/2020	Columnar
T350	28	7A	63237	5030	12.566	Pass	200320	3000	1/29/2020	2/26/2020	Cone & Shear
DB1701	28	1445A	69498	5530	12.566	Pass	200150	3000	1/29/2020	2/26/2020	Cone
DB1701	28	1445B	72336	5760	12.566	Pass	200150	3000	1/29/2020	2/26/2020	Cone & Shear
DZA	28	3L	138945	11060	12.566	Pass	200370	5000	1/29/2020	2/26/2020	Columnar
DZA	28	3L	144278	11480	12.566	Pass	200370	5000	1/29/2020	2/26/2020	Cone
DZA	28	13L	166525	13250	12.566	Pass	200372	7000	1/29/2020	2/26/2020	Columnar
DZA	28	13L	172752	13750	12.566	Pass	200372	7000	1/29/2020	2/26/2020	Columnar
P079	28	448	85601	6810	12.566	Pass	200261	3000	1/29/2020	2/26/2020	Cone
P079	28	448A	85805	6830	12.566	Pass	200261	3000	1/29/2020	2/26/2020	Cone
P230	28	1725	78975	6280	12.566	Pass	200154	3000	1/29/2020	2/26/2020	Cone & Shear
P230	28	1725A	74490	5930	12.566	Pass	200154	3000	1/29/2020	2/26/2020	Cone
P230	28	1726	72790	5790	12.566	Pass	200155	4000	1/29/2020	2/26/2020	Cone & Shear
P230	28	1726A	72737	5790	12.566	Pass	200155	4000	1/29/2020	2/26/2020	Cone & Shear
P230	28	1727	60341	4800	12.566	Pass	20055	4000	1/29/2020	2/26/2020	Cone & Shear
P230	28	1727A	64593	5140	12.566	Pass	20055	4000	1/29/2020	2/26/2020	Cone & Shear
P230	28	1728	97570	7760	12.566	Pass	200154	3000	1/29/2020	2/26/2020	Cone
P230	28	1728A	93853	7470	12.566	Pass	200154	3000	1/29/2020	2/26/2020	Cone & Shear
S357	28	10A	85542	6800	12.579	Pass	200419	3000	1/29/2020	2/26/2020	Cone & Shear
S357	28	10A	84253	6700	12.566	Pass	200419	3000	1/29/2020	2/26/2020	Cone & Shear
S357	28	11A	56875	4530	12.566	Pass	200419	3000	1/29/2020	2/26/2020	Columnar

S357	28	11A	57427	4570	12.566	Pass	200419	3000	1/29/2020	2/26/2020	Cone & Shear
T345	28	10A	60877	4830	12.604	Pass	200271	3000	1/29/2020	2/26/2020	Cone & Shear
T345	28	10A	59169	4710	12.566	Pass	200271	3000	1/29/2020	2/26/2020	Cone & Shear
121515	28	9	67301	5360	12.566	Pass	200063	3000	1/29/2020	2/26/2020	Cone & Shear
121515	28	9A	68846	5480	12.566	Pass	200063	3000	1/29/2020	2/26/2020	Columnar
S060	28	528	70861	5640	12.566	Pass	200196	3000	1/30/2020	2/27/2020	Cone & Shear
S060	28	528A	71235	5670	12.566	Pass	200196	3000	1/30/2020	2/27/2020	Cone & Shear
S202	28	105	75600	6020	12.566	Pass	200040	3000	1/30/2020	2/27/2020	Columnar
S202	28	105A	72595	5780	12.566	Pass	200040	3000	1/30/2020	2/27/2020	Cone & Shear
R078	28	70	67989	5410	12.566	Pass	200208	3000	1/30/2020	2/27/2020	Cone & Shear
R078	28	70A	67145	5340	12.566	Pass	200208	3000	1/30/2020	2/27/2020	Cone & Shear
T011	28	36	61123	4860	12.566	Pass	200230	3000	1/30/2020	2/27/2020	Cone & Shear
T011	28	36A	62722	4990	12.566	Pass	200230	3000	1/30/2020	2/27/2020	Columnar
T920	28	18	62540	4980	12.566	Pass	200426	3000	1/30/2020	2/27/2020	Cone & Split
T920	28	18A	60891	4850	12.566	Pass	200426	3000	1/30/2020	2/27/2020	Cone & Shear
106077	28	G8-A	104004	8280	12.566	Pass	GROUT	4000	1/30/2020	2/27/2020	Columnar
106077	28	G8-A	108305	8620	12.566	Pass	GROUT	4000	1/30/2020	2/27/2020	Columnar
106077	28	G9A	139065	11070	12.566	Pass	GROUT	4000	1/30/2020	2/27/2020	Columnar
106077	28	G9A	138067	10990	12.566	Pass	GROUT	4000	1/30/2020	2/27/2020	Columnar
106077	28	13A	88011	7000	12.566	Pass	1535449	4000	1/30/2020	2/27/2020	Columnar
106077	28	13A	91862	7310	12.566	Pass	1535449	4000	1/30/2020	2/27/2020	Columnar
120086	28	53A	78981	6290	12.566	Pass	19495	3000	1/30/2020	2/27/2020	Cone & Shear
120086	28	53A	77918	6200	12.566	Pass	19495	3000	1/30/2020	2/27/2020	Columnar
R275	28	135-A	54043	4300	12.566	Pass	200081	3000	1/30/2020	2/27/2020	Cone & Shear
R275	28	135-A	52233	4160	12.566	Pass	200081	3000	1/30/2020	2/27/2020	Cone & Shear
T013	28	1A	67280	5350	12.566	Pass	200216	3000	1/30/2020	2/27/2020	Cone
T013	28	1A	65962	5250	12.566	Pass	200216	3000	1/30/2020	2/27/2020	Cone & Shear
T021	28	15A	59525	4750	12.529	Pass	200067	3000	1/30/2020	2/27/2020	Cone & Shear
T021	28	15A	57467	4570	12.566	Pass	200067	3000	1/30/2020	2/27/2020	Columnar
T079	28	79A	98692	7850	12.566	Pass	200065	4000	1/30/2020	2/27/2020	Cone
T079	28	79A	93688	7460	12.566	Pass	200065	4000	1/30/2020	2/27/2020	Cone
T211	28	5A	104723	8330	12.566	Pass	BAG MIX	3000	1/30/2020	2/27/2020	Cone & Shear

T211	28	5A	100862	8030	12.566	Pass	BAG MIX	3000	1/30/2020	2/27/2020	Columnar
T281	28	43A	79869	6320	12.636	Pass	200084	3000	1/30/2020	2/27/2020	Columnar
T281	28	43A	71323	5680	12.566	Pass	200084	3000	1/30/2020	2/27/2020	Cone & Shear
DB1701	28	374A	80628	6420	12.566	Pass	200150	3000	1/30/2020	2/27/2020	Cone & Shear
DB1701	28	374B	83641	6660	12.566	Pass	200150	3000	1/30/2020	2/27/2020	Cone & Shear
DB1701	28	775A	99726	7940	12.566	Pass	200150	3000	1/30/2020	2/27/2020	Cone
DB1701	28	775B	98287	7820	12.566	Pass	200150	3000	1/30/2020	2/27/2020	Cone & Shear
DB1701	28	2116A	74753	5920	12.629	Pass	200150	3000	1/30/2020	2/27/2020	Cone & Shear
DB1701	28	2116B	75658	6020	12.566	Pass	200150	3000	1/30/2020	2/27/2020	Cone & Shear
S060	28	529	73311	5810	12.623	Pass	200196	3000	1/30/2020	2/27/2020	Cone & Shear
S060	28	529A	73521	5850	12.566	Pass	200196	3000	1/30/2020	2/27/2020	Cone & Shear
DZA	28	4D	139688	11120	12.566	Pass	200370	5000	1/30/2020	2/27/2020	Cone
DZA	28	4D	139886	11130	12.566	Pass	200370	5000	1/30/2020	2/27/2020	Columnar
DZA	28	4M	148187	11790	12.566	Pass	200370	5000	1/30/2020	2/27/2020	Cone & Shear
DZA	28	4M	142702	11360	12.566	Pass	200370	5000	1/30/2020	2/27/2020	Cone & Shear
Q031	28	487	134682	10720	12.566	Pass	200298	3000	1/30/2020	2/27/2020	Cone
Q031	28	487A	121744	9690	12.566	Pass	200298	3000	1/30/2020	2/27/2020	Cone
R272	28	D226	72908	5800	12.569	Pass	200301	3000	1/30/2020	2/27/2020	Cone & Shear
R272	28	D226	73388	5830	12.592	Pass	200301	3000	1/30/2020	2/27/2020	Columnar
T016	28	76	105273	8420	12.51	Pass	200297	3000	1/30/2020	2/27/2020	Cone
T016	28	76A	104931	8350	12.566	Pass	200297	3000	1/30/2020	2/27/2020	Cone
S307	28	20	81874	6520	12.566	Pass	200397	3000	1/30/2020	2/27/2020	Cone
S307	28	20A	81194	6460	12.566	Pass	200397	3000	1/30/2020	2/27/2020	Cone & Shear
R260	28	IR323A	76839	6110	12.566	Pass	200110	3000	1/30/2020	2/27/2020	Columnar
R260	28	IR323B	78282	6230	12.566	Pass	200110	3000	1/30/2020	2/27/2020	Columnar
S127	28	118	68100	5400	12.604	Pass	200039	4000	1/30/2020	2/27/2020	Cone & Shear
S127	28	118A	66561	5280	12.604	Pass	200039	4000	1/30/2020	2/27/2020	Columnar
P230	28	1730	62864	5000	12.573	Pass	200155	4000	1/30/2020	2/27/2020	Cone & Shear
P230	28	1730A	65352	5200	12.566	Pass	200155	4000	1/30/2020	2/27/2020	Cone
T234	28	29	63642	5060	12.566	Pass	19345	4000	1/30/2020	2/27/2020	Cone & Split
T234	28	29A	98649	7850	12.566	Pass	19345	4000	1/30/2020	2/27/2020	Columnar
DB1801	28	30	87170	6940	12.566	Pass	200392	3000	1/30/2020	2/27/2020	Shear

DB1801	28	30A	85750	6820	12.566	Pass	200392	3000	1/30/2020	2/27/2020	Cone & Shear
DB1801	28	31	73929	5880	12.566	Pass	200169	3000	1/30/2020	2/27/2020	Cone & Shear
DB1801	28	31A	77065	6130	12.566	Pass	200169	3000	1/30/2020	2/27/2020	Cone & Shear
S357	28	12A	79892	6360	12.566	Pass	200419	3000	1/30/2020	2/27/2020	Cone & Shear
S357	28	12A	86257	6860	12.566	Pass	200419	3000	1/30/2020	2/27/2020	Cone & Shear
S357	28	13A	58972	4690	12.566	Pass	200419	3000	1/30/2020	2/27/2020	Cone & Shear
S357	28	13A	60491	4810	12.566	Pass	200419	3000	1/30/2020	2/27/2020	Cone & Shear
DB1801	28	19ARK	169568	13490	12.566	Pass	19463	10000	1/30/2020	2/27/2020	Cone & Shear
DB1801	28	19ARK	142759	11360	12.566	Pass	19463	10000	1/30/2020	2/27/2020	Cone & Shear
R252	28	118	88347	7030	12.566	Pass	19376	3000	1/30/2020	2/27/2020	Cone
R252	28	118A	88832	7070	12.566	Pass	19376	3000	1/30/2020	2/27/2020	Columnar
S307	14	21B	63457	5050	12.566	Pass	200396	3000	2/13/2020	2/27/2020	Cone & Shear
P230	28	1729	82322	6550	12.566	Pass	200154	3000	1/30/2020	2/27/2020	Cone & Shear
P230	28	1729A	85052	6770	12.566	Pass	200154	3000	1/30/2020	2/27/2020	Cone & Shear
T014	28	20A	83753	6660	12.566	Pass	200235	4000	1/30/2020	2/27/2020	Cone
T014	28	20A	84533	6730	12.566	Pass	200235	4000	1/30/2020	2/27/2020	Cone
S289	30	10	80999	6450	12.566	Pass	200173	4000	1/28/2020	2/27/2020	Cone
S289	30	10A	89681	7140	12.566	Pass	200173	4000	1/28/2020	2/27/2020	Cone
T296	28	1ARB	155565	12380	12.566	Pass	200031	7000	1/31/2020	2/28/2020	Cone
T296	28	1ARB	133949	10660	12.566	Pass	200031	7000	1/31/2020	2/28/2020	Cone & Shear
S300	28	11	91242	7260	12.566	Pass	200040	3000	1/31/2020	2/28/2020	Cone
S300	28	11A	81382	6480	12.566	Pass	200040	3000	1/31/2020	2/28/2020	Cone
S202	28	106	124970	4420	28.274	Pass	200457	3000	1/31/2020	2/28/2020	Cone & Split
S202	28	106A	131123	4640	28.274	Pass	200457	3000	1/31/2020	2/28/2020	Cone & Split
111041	28	BR2-9	70479	5610	12.566	Pass	200316	3000	1/31/2020	2/28/2020	Cone
111041	28	BR2-9A	72442	5760	12.566	Pass	200316	3000	1/31/2020	2/28/2020	Cone
111041	28	BR2-10	74494	5930	12.566	Pass	200316	3000	1/31/2020	2/28/2020	Cone & Shear
111041	28	BR2-10A	74761	5950	12.566	Pass	200316	3000	1/31/2020	2/28/2020	Cone
R078	28	71	53905	4290	12.566	Pass	200208	3000	1/31/2020	2/28/2020	Cone & Shear
R078	28	71A	53468	4250	12.566	Pass	200208	3000	1/31/2020	2/28/2020	Cone & Shear
S060	28	60	90223	7180	12.566	Pass	200199	4000	1/31/2020	2/28/2020	Columnar
S060	28	60A	92271	7340	12.566	Pass	200199	4000	1/31/2020	2/28/2020	Cone

T011	28	37	77170	6140	12.566	Pass	200230	3000	1/31/2020	2/28/2020	Cone
T011	28	37A	80570	6410	12.566	Pass	200230	3000	1/31/2020	2/28/2020	Cone & Shear
T243	28	2	85866	6830	12.566	Pass	BAG MIX	4000	1/31/2020	2/28/2020	Cone
T243	28	2A	119223	9490	12.566	Pass	BAG MIX	4000	1/31/2020	2/28/2020	Cone
T924	28	10	74189	5870	12.629	Pass	BAGMIX	3000	1/31/2020	2/28/2020	Cone & Split
T924	28	10A	79228	6300	12.566	Pass	BAGMIX	3000	1/31/2020	2/28/2020	Cone
R295	28	91	76047	6050	12.566	Pass	200203	3000	1/31/2020	2/28/2020	Cone & Shear
R295	28	91A	77205	6140	12.566	Pass	200203	3000	1/31/2020	2/28/2020	Cone & Shear
DB1701	28	1446A	51052	4060	12.566	Pass	200099	3000	1/31/2020	2/28/2020	Cone & Shear
DB1701	28	1446B	52749	4200	12.566	Pass	200099	3000	1/31/2020	2/28/2020	Cone & Shear
DB1701	28	1447A	74796	5950	12.566	Pass	200150	3000	1/31/2020	2/28/2020	Cone
DB1701	28	1447B	73135	5820	12.566	Pass	200150	3000	1/31/2020	2/28/2020	Cone & Shear
S060	28	530	68440	5420	12.623	Pass	200196	3000	1/31/2020	2/28/2020	Cone
S060	28	530A	64019	5090	12.566	Pass	200196	3000	1/31/2020	2/28/2020	Cone
R279	28	155A	64958	5170	12.566	Pass	200406	3000	1/31/2020	2/28/2020	Cone
R279	28	155A	67602	5380	12.566	Pass	200406	3000	1/31/2020	2/28/2020	Columnar
Q031	28	488	119203	9490	12.566	Pass	200292	3000	1/31/2020	2/28/2020	Cone
Q031	28	488A	112090	8920	12.566	Pass	200292	3000	1/31/2020	2/28/2020	Cone
R272	28	D227	107884	8540	12.636	Pass	200303	4000	1/31/2020	2/28/2020	Cone & Shear
R272	28	D227A	103453	8230	12.566	Pass	200303	4000	1/31/2020	2/28/2020	Cone
R260	28	IR324A	64814	5160	12.566	Pass	19067	3000	1/31/2020	2/28/2020	Cone & Shear
R260	28	IR324B	64929	5170	12.566	Pass	19067	3000	1/31/2020	2/28/2020	Cone & Split
P230	28	1731	90421	7200	12.566	Pass	200154	3000	1/31/2020	2/28/2020	Cone
P230	28	1731A	93134	7410	12.566	Pass	200154	3000	1/31/2020	2/28/2020	Cone
R243	28	132	81365	6470	12.566	Pass	200327	3000	1/31/2020	2/28/2020	Cone
R243	28	132A	79417	6320	12.566	Pass	200327	3000	1/31/2020	2/28/2020	Cone
DB1801	28	32	60355	4790	12.592	Pass	200392	3000	1/31/2020	2/28/2020	Columnar
DB1801	28	32A	60682	4830	12.566	Pass	200392	3000	1/31/2020	2/28/2020	Cone
Q029	28	435A	84619	6730	12.566	Pass	200285	4000	1/31/2020	2/28/2020	Cone
Q029	28	435A	84072	6690	12.566	Pass	200285	4000	1/31/2020	2/28/2020	Cone & Shear
Q029	28	436	83412	6640	12.566	Pass	200285	4000	1/31/2020	2/28/2020	Cone & Shear
Q029	28	436A	85860	6830	12.566	Pass	200285	4000	1/31/2020	2/28/2020	Cone

Q029	28	437A	67653	5360	12.61	Pass	200058	3000	1/31/2020	2/28/2020	Cone & Shear
Q029	28	437A	66896	5320	12.566	Pass	200058	3000	1/31/2020	2/28/2020	Cone & Shear
S009	28	16A	77141	6110	12.617	Pass	200283	3000	1/31/2020	2/28/2020	Cone & Shear
S009	28	16A	76995	6130	12.566	Pass	200283	3000	1/31/2020	2/28/2020	Cone
T281	28	44A	100819	8050	12.522	Pass	200084	3000	1/31/2020	2/28/2020	Columnar
T281	28	44A	100930	8060	12.522	Pass	200084	3000	1/31/2020	2/28/2020	Cone & Shear
DB1701	28	1365A	103722	3670	28.274	Pass	200098	3000	1/31/2020	2/28/2020	Cone & Split
DB1701	28	1365B	103698	3670	28.274	Pass	200098	3000	1/31/2020	2/28/2020	Cone & Split
T296	15	3ARB	123279	9800	12.579	Pass	200031	7000	2/13/2020	2/28/2020	Columnar
T296	15	3ARB	123629	9840	12.566	Pass	200031	7000	2/13/2020	2/28/2020	Cone
T269	11	4ARB	118572	9440	12.566	Pass	200031	7000	2/17/2020	2/28/2020	Cone & Shear
T269	11	4ARB	126610	10080	12.566	Pass	200031	7000	2/17/2020	2/28/2020	Cone

