

Contract	Age	Cylinder	LBF	PSI	Area	P/F	Design	Required	Made	Tested	Fracture
U333	10HR	17B	82400	< 2910	28.274	Fail	210626	3500	5/1/2021	5/2/2021	Cone & Shear
U333	10HR	17B	86445	< 3060	28.274	Fail	210626	3500	5/1/2021	5/2/2021	Cone & Split
U376	18HR	5B	41477	3300	12.566	Pass	210605	3000	5/1/2021	5/2/2021	Cone & Split
U376	18HR	5B	45109	3590	12.566	Pass	210605	3000	5/1/2021	5/2/2021	Cone
U363	18HR	10B	71258	5670	12.566	Pass	210481	3000	5/1/2021	5/2/2021	Cone & Shear
U363	18HR	10C	69364	5520	12.566	Pass	210481	3000	5/1/2021	5/2/2021	Cone
U363	18HR	11B	61237	4870	12.566	Pass	210481	3000	5/1/2021	5/2/2021	Cone
U363	18HR	11C	63209	5030	12.566	Pass	210481	3000	5/1/2021	5/2/2021	Cone & Shear
U363	18HR	12B	57733	4590	12.566	Pass	210481	3000	5/1/2021	5/2/2021	Cone & Split
U363	18HR	12C	60444	4810	12.566	Pass	210481	3000	5/1/2021	5/2/2021	Cone & Shear
T381	28	9A	136203	10840	12.566	Pass	210145	3000	4/6/2021	5/3/2021	Columnar
T381	28	9B	146755	11680	12.566	Pass	210145	3000	4/6/2021	5/3/2021	Cone
U032	28	36	62516	4970	12.566	Pass	210131	3000	4/5/2021	5/3/2021	Cone & Shear
U032	28	36A	61617	4900	12.566	Pass	210131	3000	4/5/2021	5/3/2021	Cone
U032	28	37	70906	5640	12.566	Pass	210131	3000	4/5/2021	5/3/2021	Columnar
U032	28	37A	68250	5430	12.566	Pass	210131	3000	4/5/2021	5/3/2021	Cone & Shear
S060	28	704	71019	5650	12.566	Pass	210193	3000	4/5/2021	5/3/2021	Cone & Split
S060	28	704A	71431	5680	12.566	Pass	210193	3000	4/5/2021	5/3/2021	Cone & Shear
U080	28	4	57637	4590	12.566	Pass	210473	3000	4/5/2021	5/3/2021	Cone
U080	28	4A	56977	4530	12.566	Pass	210473	3000	4/5/2021	5/3/2021	Columnar
U315	28	18	63408	5070	12.504	Pass	210020	3000	4/6/2021	5/3/2021	Cone & Split
U315	28	18A	64713	5150	12.566	Pass	210020	3000	4/6/2021	5/3/2021	Columnar
KNOX CO	28	1 ARB	143964	11460	12.566	Pass	200031	3000	4/6/2021	5/3/2021	Cone
KNOX CO	28	1ARB	144087	11470	12.566	Pass	200031	3000	4/6/2021	5/3/2021	Cone & Shear
T014	28	123A	91083	7250	12.566	Pass	210334	3000	4/5/2021	5/3/2021	Columnar
T014	28	123A	92749	7380	12.566	Pass	210334	3000	4/5/2021	5/3/2021	Cone & Shear
U017	28	38A	58781	4610	12.756	Pass	210315	3000	4/5/2021	5/3/2021	Cone
U017	28	38A	63719	5000	12.756	Pass	210315	3000	4/5/2021	5/3/2021	Columnar
U362	28	3	59324	4720	12.566	Pass	210290	3000	4/5/2021	5/3/2021	Cone & Shear
U362	28	3A	60830	4840	12.566	Pass	210290	3000	4/5/2021	5/3/2021	Cone
T359	28	133	63348	5020	12.629	Pass	210066	3000	4/5/2021	5/3/2021	Cone & Shear

T359	28	133A	59894	4740	12.629	Pass	210066	3000	4/5/2021	5/3/2021	Cone & Shear
U032	28	35	55653	4430	12.566	Pass	210131	3000	4/5/2021	5/3/2021	Columnar
U032	28	35A	51286	4080	12.566	Pass	210131	3000	4/5/2021	5/3/2021	Cone & Shear
U264	28	11	64474	5130	12.566	Pass	210353	3000	4/5/2021	5/3/2021	Columnar
U264	28	11A	68808	5480	12.566	Pass	210353	3000	4/5/2021	5/3/2021	Columnar
U195	28	6	92145	7330	12.566	Pass	210106	3000	4/5/2021	5/3/2021	Columnar
U195	28	6A	80303	6390	12.566	Pass	210106	3000	4/5/2021	5/3/2021	Columnar
U299	28	12	85166	6780	12.566	Pass	210118	3000	4/5/2021	5/3/2021	Columnar
U299	28	12A	73277	5830	12.566	Pass	210118	3000	4/5/2021	5/3/2021	Columnar
111041	28	CP1	73568	5850	12.566	Pass	210611	3000	4/5/2021	5/3/2021	Cone & Split
111041	28	CP1A	74530	5930	12.566	Pass	210611	3000	4/5/2021	5/3/2021	Cone
111041	28	CP2	65483	5210	12.566	Pass	210611	3000	4/5/2021	5/3/2021	Cone
111041	28	CP2A	68508	5450	12.566	Pass	210611	3000	4/5/2021	5/3/2021	Cone & Shear
111041	28	CP-3	70074	5580	12.566	Pass	210611	3000	4/5/2021	5/3/2021	Cone & Shear
111041	28	CP-3A	66109	5260	12.566	Pass	210611	3000	4/5/2021	5/3/2021	Cone & Shear
111041	28	CP-4	72947	5800	12.566	Pass	210611	3000	4/5/2021	5/3/2021	Columnar
111041	28	CP-4A	76914	6120	12.566	Pass	210611	3000	4/5/2021	5/3/2021	Cone & Split
U115	28	1	99538	7920	12.566	Pass	210617	3000	4/6/2021	5/3/2021	Cone
U115	28	1A	93586	7450	12.566	Pass	210617	3000	4/6/2021	5/3/2021	Columnar
T-14-036	28	11	88156	7020	12.566	Pass	210133	3000	4/5/2021	5/3/2021	Cone & Shear
T-14-036	28	11A	87552	6970	12.566	Pass	210133	3000	4/5/2021	5/3/2021	Cone & Shear
U221	28	9A	57941	4610	12.566	Pass	210078	3000	4/7/2021	5/3/2021	Cone & Shear
U221	28	9B	56438	4490	12.566	Pass	210078	3000	4/7/2021	5/3/2021	Columnar
DB1801	28	607	150233	5350	28.086	Pass	210110	3000	4/5/2021	5/3/2021	Cone & Split
DB1801	28	607A	158308	5600	28.274	Pass	210110	3000	4/5/2021	5/3/2021	Cone & Shear
U011	28	4ARK	200569	15960	12.566	Pass	210376	3000	4/7/2021	5/3/2021	Cone
U011	28	4ARK	203287	16180	12.566	Pass	210376	3000	4/7/2021	5/3/2021	Cone
U088	28	56A	42636	3390	12.566	Pass	210199	3000	4/5/2021	5/3/2021	Columnar
U088	28	56A	45374	3610	12.566	Pass	210199	3000	4/5/2021	5/3/2021	Cone & Shear
U202	28	2A	66942	5330	12.566	Pass	210300	3000	4/5/2021	5/3/2021	Columnar
U202	28	2A	64269	5110	12.566	Pass	210300	3000	4/5/2021	5/3/2021	Cone & Shear
Q029	28	622A	44702	3560	12.566	Pass	210556	3000	4/5/2021	5/3/2021	Cone

Q029	28	622A	42090	3350	12.566	Pass	210556	3000	4/5/2021	5/3/2021	Cone & Shear
S234	28	151A	55701	4430	12.566	Pass	210198	3000	4/5/2021	5/3/2021	Cone
S234	28	151A	55456	4410	12.566	Pass	210198	3000	4/5/2021	5/3/2021	Cone & Split
R259	28	32A	47136	3750	12.566	Pass	210324	3000	4/5/2021	5/3/2021	Cone & Split
R259	28	32A	46182	3660	12.629	Pass	210324	3000	4/5/2021	5/3/2021	Cone & Shear
121997	28	14A	84190	6700	12.566	Pass	210300	3000	4/5/2021	5/3/2021	Columnar
121997	28	14A	83150	6620	12.566	Pass	210300	3000	4/5/2021	5/3/2021	Cone & Shear
S127	28	303	58975	4690	12.566	Pass	210372	3000	4/5/2021	5/3/2021	Cone & Split
S127	28	303A	59506	4740	12.566	Pass	210372	3000	4/5/2021	5/3/2021	Cone & Shear
S127	28	304	62029	4910	12.629	Pass	210250	3000	4/5/2021	5/3/2021	Cone & Shear
S127	28	304A	61905	4900	12.629	Pass	210250	3000	4/5/2021	5/3/2021	Columnar
S127	28	305	79115	6300	12.566	Pass	210372	3000	4/5/2021	5/3/2021	Cone & Shear
S127	28	305A	77547	6170	12.566	Pass	210372	3000	4/5/2021	5/3/2021	Cone & Shear
U032	7	63B	67110	5340	12.566	Pass	210131	3000	4/26/2021	5/3/2021	Cone & Shear
U032	7	63C	67837	5400	12.566	Pass	210131	3000	4/26/2021	5/3/2021	Cone & Shear
U032	7	64B	61056	4860	12.566	Pass	210131	3000	4/26/2021	5/3/2021	Columnar
U032	7	64C	60024	4780	12.566	Pass	210131	3000	4/26/2021	5/3/2021	Cone & Shear
T011	28	115	73474	5850	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Shear
T011	28	115A	77405	6160	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Shear
T381	28	10A	134056	10670	12.566	Pass	210145	3000	4/6/2021	5/4/2021	Cone & Shear
T381	28	10B	125385	9980	12.566	Pass	210145	3000	4/6/2021	5/4/2021	Cone & Split
T359	28	134	53071	4220	12.566	Pass	210066	3000	4/6/2021	5/4/2021	Cone & Shear
T359	28	134A	54238	4320	12.566	Pass	210066	3000	4/6/2021	5/4/2021	Cone & Shear
U032	28	38	64071	5100	12.566	Pass	210131	3000	4/6/2021	5/4/2021	Cone & Shear
U032	28	38A	66740	5310	12.566	Pass	210131	3000	4/6/2021	5/4/2021	Cone & Shear
U032	28	39	72341	5760	12.566	Pass	210131	3000	4/6/2021	5/4/2021	Columnar
U032	28	39A	74909	5960	12.566	Pass	210131	3000	4/6/2021	5/4/2021	Columnar
T925	28	211	71229	5670	12.566	Pass	210504	3000	4/6/2021	5/4/2021	Cone & Shear
T925	28	211A	66312	5280	12.566	Pass	210504	3000	4/6/2021	5/4/2021	Cone
T356	28	15	74523	5930	12.566	Pass	210504	3000	4/6/2021	5/4/2021	Cone
T356	28	15A	77564	6170	12.566	Pass	210504	3000	4/6/2021	5/4/2021	Cone & Shear
T356	28	16	84962	6760	12.566	Pass	210504	3000	4/6/2021	5/4/2021	Columnar

T356	28	16A	80375	6400	12.566	Pass	210504	3000	4/6/2021	5/4/2021	Cone & Shear
T-14-036	28	12	71943	5730	12.566	Pass	210078	3000	4/6/2021	5/4/2021	Cone & Split
T-14-036	28	12A	68362	5440	12.566	Pass	210078	3000	4/6/2021	5/4/2021	Cone & Split
U046	28	30	117302	9330	12.566	Pass	200169	3000	4/6/2021	5/4/2021	Columnar
U046	28	30A	113321	9020	12.566	Pass	200169	3000	4/6/2021	5/4/2021	Columnar
U140	28	16	65804	5260	12.504	Pass	BAG MIX	3000	4/6/2021	5/4/2021	Columnar
U140	28	16A	63973	5090	12.566	Pass	BAG MIX	3000	4/6/2021	5/4/2021	Cone & Shear
DB1801	28	608	137014	4880	28.086	Pass	210110	3000	4/6/2021	5/4/2021	Cone
DB1801	28	608A	141813	5020	28.274	Pass	210110	3000	4/6/2021	5/4/2021	Columnar
DB1801	28	609	57385	4570	12.566	Pass	210271	3000	4/6/2021	5/4/2021	Cone & Shear
DB1801	28	609A	57478	4570	12.566	Pass	210271	3000	4/6/2021	5/4/2021	Cone
T011	28	111	83905	6680	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Shear
T011	28	111A	82958	6600	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone
T011	28	112	76437	6080	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Shear
T011	28	112A	71969	5730	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Shear
T011	28	113	81710	6500	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone
T011	28	113A	82955	6600	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Shear
T011	28	114	77833	6190	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Split
T011	28	114A	69940	5570	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Split
T011	28	116	61378	4880	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Shear
T011	28	116A	59080	4700	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Columnar
T011	28	117	72668	5780	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Split
T011	28	117A	76559	6090	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Split
T011	28	118	62854	5000	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Split
T011	28	118A	80265	6390	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Columnar
T011	28	119	80756	6430	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Shear
T011	28	119A	63929	5090	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Shear
T011	28	120	62191	4950	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone
T011	28	120A	64498	5130	12.566	Pass	210304	4000	4/6/2021	5/4/2021	Cone & Shear
U309	28	1A	63829	5400	11.824	Pass	210404	3000	4/6/2021	5/4/2021	Cone
U309	28	1A	65960	5250	12.566	Pass	210404	3000	4/6/2021	5/4/2021	Cone
T332	28	12A	45157	3590	12.566	Pass	210327	3000	4/7/2021	5/4/2021	Cone & Split

T332	28	12A	46660	3710	12.566	Pass	210327	3000	4/7/2021	5/4/2021	Cone & Shear
S234	28	152A	53790	4280	12.566	Pass	210198	4000	4/6/2021	5/4/2021	Columnar
S234	28	152A	56807	4520	12.566	Pass	210198	4000	4/6/2021	5/4/2021	Cone & Shear
120439	28	36A	52717	4260	12.379	Pass	210107	3000	4/6/2021	5/4/2021	Columnar
120439	28	36A	60007	4780	12.566	Pass	210107	3000	4/6/2021	5/4/2021	Columnar
R136	28	EW13	42663	3390	12.566	Pass	210193	3000	4/6/2021	5/4/2021	Cone & Split
R136	28	EW13A	42467	3380	12.566	Pass	210193	3000	4/6/2021	5/4/2021	Cone & Shear
U315	28	19	94262	7500	12.566	Pass	210020	3000	4/6/2021	5/4/2021	Columnar
U315	28	19A	98046	7800	12.566	Pass	210020	3000	4/6/2021	5/4/2021	Columnar
U307	28	5	85549	6810	12.566	Pass	210243	3500	4/6/2021	5/4/2021	Cone & Shear
U307	28	5A	88275	7020	12.566	Pass	210243	3500	4/6/2021	5/4/2021	Cone & Shear
129046	28	8	74128	5900	12.566	Pass		4000	4/6/2021	5/4/2021	Cone & Shear
129046	28	8A	76471	6090	12.566	Pass		4000	4/6/2021	5/4/2021	Columnar
S127	28	306	76009	6050	12.566	Pass	210372	3000	210372	5/4/2021	Cone
S127	28	306A	72831	5800	12.566	Pass	210372	3000	210372	5/4/2021	Cone
S127	28	307	66350	5280	12.566	Pass	210372	3000	4/6/2021	5/4/2021	Columnar
S127	28	307A	68693	5470	12.566	Pass	210372	3000	4/6/2021	5/4/2021	Cone
DB1801	28	610	53442	4250	12.566	Pass	210415	3000	4/6/2021	5/4/2021	Cone & Shear
DB1801	28	610A	54681	4350	12.566	Pass	210415	3000	4/6/2021	5/4/2021	Cone & Shear
DB1801	28	611	86292	6870	12.566	Pass	210078	3000	4/6/2021	5/4/2021	Cone & Shear
DB1801	28	611A	87494	6960	12.566	Pass	210078	3000	4/6/2021	5/4/2021	Cone & Shear
CMGC03	28	121	46322	3690	12.566	Pass	210271	3000	4/6/2021	5/4/2021	Cone & Split
CMGC03	28	121A	44035	3500	12.566	Pass	210271	3000	4/6/2021	5/4/2021	Cone & Shear
T336	28	166	55985	4460	12.566	Pass	210363	3000	4/6/2021	5/4/2021	Cone & Shear
T336	28	166A	58827	4680	12.566	Pass	210363	3000	4/6/2021	5/4/2021	Columnar
U032	7	67B	51394	4090	12.566	Pass	210131	3000	4/27/2021	5/4/2021	Cone & Split
U032	7	67C	52016	4140	12.566	Pass	210131	3000	4/27/2021	5/4/2021	Cone & Shear
R277	28	183	72809	5790	12.566	Pass	210073	3000	4/6/2021	5/4/2021	Cone
R277	28	183A	70473	5610	12.566	Pass	210073	3000	4/6/2021	5/4/2021	Columnar
127946	7	1B	58670	4670	12.566	Pass	210164	3000	4/27/2021	5/4/2021	Cone & Shear
127946	7	1C	51104	4070	12.566	Pass	210164	3000	4/27/2021	5/4/2021	Columnar
S202	13	369B	43835	< 3490	12.566	Fail	210385	4000	4/21/2021	5/4/2021	Cone & Shear

S202	13	369B	47387	< 3770	12.566	Fail	210385	4000	4/21/2021	5/4/2021	Columnar
S202	12	371B	62478	4970	12.566	Pass	210207	3000	4/22/2021	5/4/2021	Cone & Shear
S202	12	371B	64636	5140	12.566	Pass	210207	3000	4/22/2021	5/4/2021	Cone & Split
S202	6	373B	65364	5200	12.566	Pass	210206	3000	4/28/2021	5/4/2021	Columnar
S202	6	373B	66263	5270	12.566	Pass	210206	3000	4/28/2021	5/4/2021	Cone & Shear
U345	28	3	93520	7440	12.566	Pass	210243	3500	4/6/2021	5/4/2021	Columnar
U345	28	3A	84746	6740	12.566	Pass	210243	3500	4/6/2021	5/4/2021	Cone & Shear
U032	28	42	80236	6380	12.566	Pass	210131	3000	4/7/2021	5/5/2021	Cone
U032	28	42A	82398	6560	12.566	Pass	210131	3000	4/7/2021	5/5/2021	Columnar
U032	28	41	82821	6590	12.566	Pass	210131	3000	4/7/2021	5/5/2021	Cone
U032	28	41A	83183	6620	12.566	Pass	210131	3000	4/7/2021	5/5/2021	Cone
U032	28	40	70012	5570	12.566	Pass	210193	4000	4/7/2021	5/5/2021	Cone & Shear
U032	28	40A	66757	5310	12.566	Pass	210193	4000	4/7/2021	5/5/2021	Cone & Shear
U276	28	8	54925	4370	12.566	Pass	210312	3000	4/7/2021	5/5/2021	Cone & Shear
U276	28	8A	59172	4710	12.566	Pass	210312	3000	4/7/2021	5/5/2021	Cone & Split
T356	28	17	87169	6940	12.566	Pass	210250	3000	4/7/2021	5/5/2021	Cone
T356	28	17A	85606	6810	12.566	Pass	210250	3000	4/7/2021	5/5/2021	Cone & Shear
T356	28	18	67866	5400	12.566	Pass	210206	3000	4/7/2021	5/5/2021	Columnar
T356	28	18A	74112	5900	12.566	Pass	210206	3000	4/7/2021	5/5/2021	Cone & Shear
T-14-036	28	13	86074	6850	12.566	Pass	210413	4000	4/7/2021	5/5/2021	Cone
T-14-036	28	13A	89281	7100	12.566	Pass	210413	4000	4/7/2021	5/5/2021	Cone & Shear
P230	28	2036	67862	5400	12.566	Pass	210085	3000	4/7/2021	5/5/2021	Cone & Split
P230	28	2036A	69131	5500	12.566	Pass	210085	3000	4/7/2021	5/5/2021	Cone & Shear
U088	28	57A	61823	4920	12.566	Pass	210200	3000	4/7/2021	5/5/2021	Cone & Split
U088	28	57A	65627	5220	12.566	Pass	210200	3000	4/7/2021	5/5/2021	Cone
U093	28	20A	43689	3440	12.692	Pass	210404	3000	4/7/2021	5/5/2021	Cone & Split
U093	28	20A	42366	3370	12.566	Pass	210404	3000	4/7/2021	5/5/2021	Cone & Shear
U367	28	3ARK	158238	12530	12.629	Pass	210284	9000	4/7/2021	5/5/2021	Cone
U367	28	3ARK	160508	12770	12.566	Pass	210284	9000	4/7/2021	5/5/2021	Cone
120439	28	37A	67351	5360	12.566	Pass	210107	3000	4/7/2021	5/5/2021	Cone & Shear
120439	28	37A	66949	5330	12.566	Pass	210107	3000	4/7/2021	5/5/2021	Cone
T390	28	9A	71299	5670	12.566	Pass	210330	3000	4/7/2021	5/5/2021	Cone

T390	28	9A	70405	5600	12.566	Pass	210330	3000	4/7/2021	5/5/2021	Cone & Shear
T015	28	9A	74067	5890	12.566	Pass	210323	3000	4/7/2021	5/5/2021	Cone & Shear
T015	28	9A	75914	6040	12.566	Pass	210323	3000	4/7/2021	5/5/2021	Cone & Shear
T014	28	124A	89476	7120	12.566	Pass	210334	3000	4/7/2021	5/5/2021	Cone & Shear
T014	28	124A	92166	7330	12.566	Pass	210334	3000	4/7/2021	5/5/2021	Cone
KNOX CO	28	2ARB	147552	11740	12.566	Pass	200031	7000	4/7/2021	5/5/2021	Cone
KNOX CO	28	2ARB	148511	11820	12.566	Pass	200031	7000	4/7/2021	5/5/2021	Cone
R272	28	MP275	86093	6850	12.566	Pass	210429	3000	4/7/2021	5/5/2021	Cone
R272	28	MP275A	86840	6910	12.566	Pass	210429	3000	4/7/2021	5/5/2021	Cone & Shear
U268	28	11	66543	5300	12.566	Pass	210131	3000	4/7/2021	5/5/2021	Cone & Shear
U268	28	11A	71628	5700	12.566	Pass	210131	3000	4/7/2021	5/5/2021	Cone & Split
S202	28	362	62796	5000	12.566	Pass	210206	3000	4/7/2021	5/5/2021	Cone & Shear
S202	28	362A	60178	4790	12.566	Pass	210206	3000	4/7/2021	5/5/2021	Cone & Shear
S127	28	308	68540	5450	12.566	Pass	210372	3000	4/7/2021	5/5/2021	Columnar
S127	28	308A	64713	5150	12.566	Pass	210372	3000	4/7/2021	5/5/2021	Cone & Shear
S127	28	309	76707	6100	12.566	Pass	210372	3000	4/7/2021	5/5/2021	Cone & Shear
S127	28	309A	73138	5820	12.566	Pass	210372	3000	4/7/2021	5/5/2021	Cone
DB1801	28	612	163747	5810	28.18	Pass	210110	3000	4/7/2021	5/5/2021	Cone & Shear
DB1801	28	612A	158992	5620	28.274	Pass	210110	3000	4/7/2021	5/5/2021	Cone & Split
DB1801	28	613	80593	6410	12.566	Pass	210271	3000	4/7/2021	5/5/2021	Cone & Shear
DB1801	28	613A	75211	5990	12.566	Pass	210271	3000	4/7/2021	5/5/2021	Cone & Split
DB1801	28	614	78329	6230	12.566	Pass	210133	4000	4/7/2021	5/5/2021	Columnar
DB1801	28	614A	75579	6010	12.566	Pass	210133	4000	4/7/2021	5/5/2021	Cone & Shear
DB1801	28	615	68465	5480	12.504	Pass	GROUT	3000	4/7/2021	5/5/2021	Columnar
DB1801	28	615A	104831	8340	12.566	Pass	GROUT	3000	4/7/2021	5/5/2021	Columnar
S272	28	208A	68332	5440	12.566	Pass	210560	3000	4/7/2021	5/5/2021	Cone & Shear
S272	28	208A	69786	5550	12.566	Pass	210560	3000	4/7/2021	5/5/2021	Cone & Shear
R279	14	318C	99953	7950	12.566	Pass	210432	3000	4/21/2021	5/5/2021	Cone & Shear
R279	14	318C	102184	8130	12.566	Pass	210432	3000	4/21/2021	5/5/2021	Cone & Shear
T359	28	135	58691	4670	12.566	Pass	210066	3000	4/7/2021	5/5/2021	Cone & Shear
T359	28	135	57491	4580	12.566	Pass	210066	3000	4/7/2021	5/5/2021	Columnar
T336	28	167	57515	4580	12.566	Pass	210363	3000	4/7/2021	5/5/2021	Cone & Shear

T336	28	167A	54459	4330	12.566	Pass	210363	3000	4/7/2021	5/5/2021	Cone & Shear
U032	7	68B	58293	4640	12.566	Pass	210131	3000	4/28/2021	5/5/2021	Cone & Split
U032	7	68C	61007	4850	12.566	Pass	210131	3000	4/28/2021	5/5/2021	Cone & Shear
U032	8	65B	59906	4770	12.566	Pass	210131	3000	4/27/2021	5/5/2021	Cone & Split
U032	8	65B	58745	4670	12.566	Pass	210131	3000	4/27/2021	5/5/2021	Cone & Shear
U032	8	66B	45874	3650	12.566	Pass	210131	3000	4/27/2021	5/5/2021	Cone & Shear
U032	8	66C	45514	3620	12.566	Pass	210131	3000	4/27/2021	5/5/2021	Cone & Shear
S277	28	C61	60923	4850	12.566	Pass	210526	4000	4/7/2021	5/5/2021	Cone
S277	28	C61A	62201	4950	12.566	Pass	210526	4000	4/7/2021	5/5/2021	Cone
R277	28	184	72764	5790	12.566	Pass	210073	3000	4/7/2021	5/5/2021	Columnar
R277	28	184A	72623	5780	12.566	Pass	210073	3000	4/7/2021	5/5/2021	Cone
S060	29	705	73150	5820	12.566	Pass	210193	3000	4/6/2021	5/5/2021	Cone
S060	29	705A	73746	5870	12.566	Pass	210193	3000	4/6/2021	5/5/2021	Columnar
S202	14	369C	46962	< 3740	12.566	Fail	210385	4000	4/21/2021	5/5/2021	Cone
S202	14	369C	45583	< 3630	12.566	Fail	210385	4000	4/21/2021	5/5/2021	Shear
S202	7	373C	64105	5100	12.566	Pass	210206	3000	4/28/2021	5/5/2021	Cone
S202	7	373C	66531	5290	12.566	Pass	210206	3000	4/28/2021	5/5/2021	Cone
U115	28	2	88304	7030	12.566	Pass	210617	3000	4/8/2021	5/6/2021	Cone & Shear
U115	28	2A	80062	6370	12.566	Pass	210617	3000	4/8/2021	5/6/2021	Cone & Shear
T381	28	11A	139651	11110	12.566	Pass	210145	3000	4/8/2021	5/6/2021	Cone
T381	28	11B	136145	10830	12.566	Pass	210145	3000	4/8/2021	5/6/2021	Cone
S060	28	706	66796	5320	12.566	Pass	210193	3000	4/8/2021	5/6/2021	Cone & Shear
S060	28	706A	63766	5070	12.566	Pass	210193	3000	4/8/2021	5/6/2021	Columnar
U221	28	10A	66445	5290	12.566	Pass	210078	3000	4/8/2021	5/6/2021	Cone & Shear
U221	28	10B	67583	5380	12.566	Pass	210078	3000	4/8/2021	5/6/2021	Cone
112454	28	9A	63614	5060	12.566	Pass	200065	3000	4/8/2021	5/6/2021	Cone & Shear
112454	28	9A	65848	5240	12.566	Pass	200065	3000	4/8/2021	5/6/2021	Cone & Split
T014	28	125A	62587	4980	12.566	Pass	210334	3000	4/8/2021	5/6/2021	Cone & Shear
T014	28	125A	57804	4600	12.566	Pass	210334	3000	4/8/2021	5/6/2021	Columnar
U088	28	58A	70522	5610	12.566	Pass	210200	3000	4/8/2021	5/6/2021	Cone & Shear
U088	28	58A	67742	5390	12.566	Pass	210200	3000	4/8/2021	5/6/2021	Columnar
U224	28	1A	90222	7180	12.566	Pass	210572	3000	4/8/2021	5/6/2021	Cone & Shear

U224	28	1A	94235	7500	12.566	Pass	210572	3000	4/8/2021	5/6/2021	Cone & Shear
U307	28	6	94682	7460	12.692	Pass	210243	3500	4/8/2021	5/6/2021	Cone
U307	28	6A	103744	8260	12.566	Pass	210243	3500	4/8/2021	5/6/2021	Cone
S202	28	363	64764	5150	12.566	Pass	210206	3000	4/8/2021	5/6/2021	Cone
S202	28	363A	61054	4860	12.566	Pass	210206	3000	4/8/2021	5/6/2021	Cone & Shear
S127	28	310	61962	4930	12.566	Pass	210372	3000	4/8/2021	5/6/2021	Cone & Shear
S127	28	310A	63341	5040	12.566	Pass	210372	3000	4/8/2021	5/6/2021	Cone & Shear
S127	28	311	78055	6210	12.566	Pass	210372	3000	4/8/2021	5/6/2021	Columnar
S127	28	311A	69140	5500	12.566	Pass	210372	3000	4/8/2021	5/6/2021	Cone & Shear
111041	28	CP-9	72552	5770	12.566	Pass	210607	3000	4/8/2021	5/6/2021	Cone & Split
111041	28	CP-9A	68706	5470	12.566	Pass	210607	3000	4/8/2021	5/6/2021	Columnar
111041	28	CP-7	68151	5420	12.566	Pass	210607	3000	4/8/2021	5/6/2021	Cone & Shear
111041	28	CP-7A	62147	4950	12.566	Pass	210607	3000	4/8/2021	5/6/2021	Columnar
111041	28	CP-6	75079	5970	12.566	Pass	210607	3000	4/8/2021	5/6/2021	Columnar
111041	28	CP-6A	78064	6210	12.566	Pass	210607	3000	4/8/2021	5/6/2021	Columnar
111041	28	CP-5	62954	5010	12.566	Pass	210607	3000	4/8/2021	5/6/2021	Cone & Shear
111041	28	CP-5A	65371	5200	12.566	Pass	210607	3000	4/8/2021	5/6/2021	Cone
111041	28	CP-8	67224	5350	12.566	Pass	210607	3000	4/8/2021	5/6/2021	Columnar
111041	28	CP-8A	65076	5180	12.566	Pass	210607	3000	4/8/2021	5/6/2021	Columnar
U195	28	7	97714	7740	12.629	Pass	210106	3000	4/8/2021	5/6/2021	Cone
U195	28	7A	97826	7780	12.566	Pass	210106	3000	4/8/2021	5/6/2021	Cone
DB1801	28	616	73119	5820	12.566	Pass	210133	4000	4/8/2021	5/6/2021	Columnar
DB1801	28	616A	75948	6040	12.566	Pass	210133	4000	4/8/2021	5/6/2021	Cone & Shear
S272	28	209A	63844	5030	12.692	Pass	210560	3000	4/8/2021	5/6/2021	Cone & Shear
S272	28	209A	66439	5230	12.692	Pass	210560	3000	4/8/2021	5/6/2021	Cone & Shear
T359	28	136	61773	4920	12.566	Pass	210066	3000	4/8/2021	5/6/2021	Cone & Shear
T359	28	136A	62162	4950	12.566	Pass	210066	3000	4/8/2021	5/6/2021	Cone
T336	28	168	54061	4320	12.504	Pass	210078	3000	4/8/2021	5/6/2021	Cone & Shear
T336	28	168A	56144	4490	12.504	Pass	210078	3000	4/8/2021	5/6/2021	Cone & Shear
U110	28	10	60587	4820	12.566	Pass	210442	3000	4/8/2021	5/6/2021	Cone
U110	28	10A	57975	4610	12.566	Pass	210442	3000	4/8/2021	5/6/2021	Cone & Split
U110	28	9	68426	5450	12.566	Pass	210442	3000	4/7/2021	5/6/2021	Cone & Shear

U110	28	9A	68251	5430	12.566	Pass	210442	3000	4/7/2021	5/6/2021	Cone & Shear
S285	31	112	63933	5090	12.566	Pass	210618	3000	4/5/2021	5/6/2021	Columnar
S285	31	112A	68542	5450	12.566	Pass	210618	3000	4/5/2021	5/6/2021	Cone
S285	29	113	78923	6280	12.566	Pass	210618	3000	4/7/2021	5/6/2021	Cone & Shear
S285	29	113A	77497	6170	12.566	Pass	210618	3000	4/7/2021	5/6/2021	Cone
T381	28	12A	120292	9570	12.566	Pass	210145	3000	4/9/2021	5/7/2021	Columnar
T381	28	12B	129004	10270	12.566	Pass	210145	3000	4/9/2021	5/7/2021	Cone & Shear
U032	28	43	73970	5890	12.566	Pass	210131	3000	4/9/2021	5/7/2021	Cone & Split
U032	28	43A	72560	5770	12.566	Pass	210131	3000	4/9/2021	5/7/2021	Cone & Shear
S234	28	153A	58310	4640	12.566	Pass	210198	3000	4/9/2021	5/7/2021	Columnar
S234	28	153A	58648	4670	12.566	Pass	210198	3000	4/9/2021	5/7/2021	Cone & Shear
120439	28	39A	65007	5170	12.566	Pass	210107	3000	4/9/2021	5/7/2021	Cone & Split
120439	28	39A	53672	4270	12.566	Pass	210107	3000	4/9/2021	5/7/2021	Columnar
KNOX CO	28	3ARB	163216	12990	12.566	Pass	200031	7000	4/9/2021	5/7/2021	Cone
KNOX CO	28	3ARB	164635	13100	12.566	Pass	200031	7000	4/9/2021	5/7/2021	Cone
R272	28	MP276	80078	6370	12.566	Pass	210368	3000	4/9/2021	5/7/2021	Cone & Shear
R272	28	MP276A	79412	6320	12.566	Pass	210368	3000	4/9/2021	5/7/2021	Cone & Split
U307	28	7	81494	6490	12.566	Pass	210243	3500	4/9/2021	5/7/2021	Cone
U307	28	7A	85656	6820	12.566	Pass	210243	3500	4/9/2021	5/7/2021	Cone & Shear
S202	28	364	48945	3890	12.566	Pass	210206	3000	4/9/2021	5/7/2021	Columnar
S202	28	364A	50316	4000	12.566	Pass	210206	3000	4/9/2021	5/7/2021	Cone & Shear
U195	28	8	90078	7100	12.692	Pass	210106	3000	4/9/2021	5/7/2021	Cone & Shear
U195	28	8A	83487	6580	12.692	Pass	210106	3000	4/9/2021	5/7/2021	Cone
DB1801	28	617	146324	5180	28.274	Pass	210110	3000	4/9/2021	5/7/2021	Columnar
DB1801	28	617A	133747	4730	28.274	Pass	210110	3000	4/9/2021	5/7/2021	Cone & Shear
DB1801	28	618	78802	6270	12.566	Pass	210271	3000	4/9/2021	5/7/2021	Columnar
DB1801	28	618A	78664	6260	12.566	Pass	210271	3000	4/9/2021	5/7/2021	Cone & Shear
DB1801	28	619	90959	7240	12.566	Pass	210133	4000	4/9/2021	5/7/2021	Cone & Split
DB1801	28	619A	84860	6690	12.692	Pass	210133	4000	4/9/2021	5/7/2021	Cone
S272	28	210A	66839	5320	12.566	Pass	210560	3000	4/9/2021	5/7/2021	Cone & Shear
S272	28	210A	71717	5710	12.566	Pass	210560	3000	4/9/2021	5/7/2021	Columnar
T015	28	10A	77663	6180	12.566	Pass	210323	3000	4/9/2021	5/7/2021	Cone

T015	28	10A	73341	5840	12.566	Pass	210323	3000	4/9/2021	5/7/2021	Cone
T023	28	93A	40345	3210	12.566	Pass	210556	3000	4/9/2021	5/7/2021	Cone & Shear
T023	28	93A	42107	3350	12.566	Pass	210556	3000	4/9/2021	5/7/2021	Cone & Split
S127	28	312	73989	5890	12.566	Pass	210371	3000	4/9/2021	5/7/2021	Cone & Split
S127	28	312A	56120	4470	12.566	Pass	210371	3000	4/9/2021	5/7/2021	Cone & Split
T359	28	137	60392	4810	12.566	Pass	210066	3000	4/9/2021	5/7/2021	Cone
T359	28	137A	61387	4890	12.566	Pass	210066	3000	4/9/2021	5/7/2021	Cone & Shear
R274	28	48	54744	4360	12.566	Pass	210620	3000	4/9/2021	5/7/2021	Cone & Split
R274	28	48A	61800	4920	12.566	Pass	210620	3000	4/9/2021	5/7/2021	Cone & Split
U032	7	69B	60770	4840	12.566	Pass	210131	3000	4/30/2021	5/7/2021	Cone & Split
U032	7	69C	58503	4660	12.566	Pass	210131	3000	4/30/2021	5/7/2021	Cone & Split
R252	28	181	71955	5730	12.566	Pass	210059	3000	4/9/2021	5/7/2021	Cone & Shear
R252	28	181A	68814	5480	12.566	Pass	210059	3000	4/9/2021	5/7/2021	Cone & Shear
U293	28	3	71424	5710	12.504	Pass	210444	3500	4/9/2021	5/7/2021	Cone
U293	28	3A	72849	5800	12.566	Pass	210444	3500	4/9/2021	5/7/2021	Columnar
U293	28	3	61148	4870	12.566	Pass	210059	3000	4/9/2021	5/7/2021	Cone & Shear
U293	28	3A	58295	4620	12.629	Pass	210059	3000	4/9/2021	5/7/2021	Cone & Shear
S060	28	707	70650	5620	12.566	Pass	210193	3000	4/9/2021	5/7/2021	Cone & Shear
S060	28	707A	63206	5030	12.566	Pass	210193	3000	4/9/2021	5/7/2021	Cone & Split
T356	28	19	115902	9220	12.566	Pass	210504	3000	4/9/2021	5/7/2021	Cone & Shear
T356	28	19A	73476	5850	12.566	Pass	210504	3000	4/9/2021	5/7/2021	Cone & Shear
S277	28	C62	71139	5660	12.566	Pass	210526	4000	4/9/2021	5/7/2021	Cone & Split
S277	28	C62A	77945	6200	12.566	Pass	210526	4000	4/9/2021	5/7/2021	Columnar