

Contract	Age	Cylinder	LBF	PSI	Area	P/F	Design	Required	Made	Tested	Fracture	
X369	24HR	3EB	59306	4720	12.566	Pass	240667	3000	6/1/2024	6/2/2024	Cone	
X369	24HR	3EB	58824	4680	12.566	Pass	240667	3000	6/1/2024	6/2/2024	Cone & Split	
X375	30	8	78994	6290	12.566	Pass		3000	5/4/2024	6/3/2024	Cone	
X375	30	8A	80410	6400	12.566	Pass		3000	5/4/2024	6/3/2024	Cone & Shear	
X375	30	7	84286	6710	12.566	Pass		3000	5/4/2024	6/3/2024	Cone	
X375	30	7A	91043	7240	12.566	Pass		3000	5/4/2024	6/3/2024	Cone	
X356	30	45	41384	3330	12.441	Pass		3000	5/4/2024	6/3/2024	Cone	
X356	30	45A	39833	3170	12.566	Pass		3000	5/4/2024	6/3/2024	Cone & Shear	
X352	28	26	54727	4360	12.566	Pass		3000	5/6/2024	6/3/2024	Cone & Shear	
X352	28	26A	54630	4350	12.566	Pass		3000	5/6/2024	6/3/2024	Cone & Shear	
X295	28	28A	63000	5010	12.566	Pass	BAG MIX	3000	5/6/2024	6/3/2024	Columnar	
X295	28	28A	62982	5010	12.566	Pass	BAG MIX	3000	5/6/2024	6/3/2024	<None>	
X260	28	5	60884	4840	12.566	Pass	240494	3000	5/6/2024	6/3/2024	Cone	
X260	28	5A	58709	4670	12.566	Pass	240494	3000	5/6/2024	6/3/2024	Cone	
X260	28	4	58588	4660	12.566	Pass	240494	3000	5/6/2024	6/3/2024	Cone & Shear	
X260	28	4A	54464	4330	12.566	Pass	240494	3000	5/6/2024	6/3/2024	Columnar	
X164	28	21A	49993	3980	12.566	Pass	BAG MIX	3000	5/6/2024	6/3/2024	Columnar	
X164	28	21A	52311	4160	12.566	Pass	BAG MIX	3000	5/6/2024	6/3/2024	Cone & Shear	
X086	19	19B	59880	4770	12.566	Pass	240433	4000	5/15/2024	6/3/2024	Cone	
X086	19	19B	59168	4710	12.566	Pass	240433	4000	5/15/2024	6/3/2024	Columnar	
X086	19	18B	67637	5380	12.566	Pass	240433	4000	5/15/2024	6/3/2024	Cone & Split	
X086	19	18B	67632	5380	12.566	Pass	240433	4000	5/15/2024	6/3/2024	Columnar	
W055	28	357A	133933	4980	26.878	Pass	240408	3000	5/6/2024	6/3/2024	Cone & Shear	
W055	28	357A	142438	5040	28.274	Pass	240408	3000	5/6/2024	6/3/2024	Cone & Split	
DB2101	28	191A	89297	7110	12.566	Pass		3000	5/6/2024	6/3/2024	Columnar	
DB2101	28	191A	89970	7160	12.566	Pass		3000	5/6/2024	6/3/2024	Columnar	
CPI	28	66V	142629	11350	12.566	Pass		10000	5/6/2024	6/3/2024	Columnar	
CPI	28	66V	148976	11860	12.566	Pass		10000	5/6/2024	6/3/2024	Columnar	
CPI	28	65V	152386	12190	12.504	Pass		10000	5/6/2024	6/3/2024	Cone	
CPI	28	65V	148139	11790	12.566	Pass		10000	5/6/2024	6/3/2024	Columnar	
W181	28	87	DESTROYED IN FIELD							5/7/2024	6/4/2024	

W181	28	87A	DESTROYED IN FIELD						5/7/2024	6/4/2024	
X356	28	46	51522	4100	12.566	Pass		3000	5/7/2024	6/4/2024	Cone & Shear
X356	28	46A	52381	4170	12.566	Pass		3000	5/7/2024	6/4/2024	Cone & Shear
X335	28	8	72772	5790	12.566	Pass	240071	3000	5/7/2024	6/4/2024	Cone & Shear
X335	28	8A	68613	5460	12.566	Pass	240071	3000	5/7/2024	6/4/2024	Cone
X308	28	40A	74132	5900	12.566	Pass		3000	5/7/2024	6/4/2024	Cone & Shear
X308	28	40A	78269	6230	12.566	Pass		3000	5/7/2024	6/4/2024	Cone
X164	28	22A	49409	3930	12.566	Pass	BAG MIX	3000	5/7/2024	6/4/2024	Columnar
X164	28	22A	49604	3950	12.566	Pass	BAG MIX	3000	5/7/2024	6/4/2024	Columnar
X140	28	14A	54227	4320	12.566	Pass	240573	4000	5/7/2024	6/4/2024	Cone
X140	28	14A	54789	4360	12.566	Pass	240573	4000	5/7/2024	6/4/2024	Cone
X140	28	13A	61888	4920	12.566	Pass	240573	4000	5/7/2024	6/4/2024	Cone & Shear
X140	28	13A	63843	5080	12.566	Pass	240573	4000	5/7/2024	6/4/2024	Cone & Shear
X140	28	12A	52364	4170	12.566	Pass	240573	4000	5/7/2024	6/4/2024	Columnar
X140	28	12A	51693	4110	12.566	Pass	240573	4000	5/7/2024	6/4/2024	Cone
X140	28	11A	58945	4690	12.566	Pass	240573	4000	5/7/2024	6/4/2024	Columnar
X140	28	11A	58851	4680	12.566	Pass	240573	4000	5/7/2024	6/4/2024	Cone
X119	28	68A	51185	4070	12.566	Pass		3000	5/7/2024	6/4/2024	Columnar
X119	28	68A	51812	4120	12.566	Pass		3000	5/7/2024	6/4/2024	Cone
X109	28	4A	88289	7030	12.566	Pass		3000	5/7/2024	6/4/2024	Cone
X109	28	4A	90210	7180	12.566	Pass		3000	5/7/2024	6/4/2024	Columnar
X074	28	23A	57198	4550	12.566	Pass		3000	5/7/2024	6/4/2024	Columnar
X074	28	23A	54319	4320	12.566	Pass		3000	5/7/2024	6/4/2024	Columnar
W383	28	32A	63367	5040	12.566	Pass		3000	5/7/2024	6/4/2024	Cone & Shear
W383	28	32A	62749	4990	12.566	Pass		3000	5/7/2024	6/4/2024	Shear
W346	28	51	70902	5640	12.566	Pass	240342	3000	5/7/2024	6/4/2024	Cone
W346	28	51A	73578	5860	12.566	Pass	240342	3000	5/7/2024	6/4/2024	Cone
W346	28	50	80059	6370	12.566	Pass	240342	3000	5/7/2024	6/4/2024	Cone
W346	28	50A	79215	6300	12.566	Pass	240342	3000	5/7/2024	6/4/2024	Cone
W181	28	88AR	75102	5980	12.566	Pass	240319	3000	5/7/2024	6/4/2024	Cone & Shear
W181	28	88AR1	74491	5930	12.566	Pass	240319	3000	5/7/2024	6/4/2024	Cone
W181	28	88	63320	5040	12.566	Pass		3000	5/7/2024	6/4/2024	Cone & Split

W181	28	88A	56288	4480	12.566	Pass		3000	5/7/2024	6/4/2024	Cone & Shear
W153	28	46	51315	4080	12.566	Pass		3000	5/7/2024	6/4/2024	Columnar
W153	28	46A	51747	4120	12.566	Pass	240090	3000	5/7/2024	6/4/2024	Cone & Shear
W055	28	358A	138702	4910	28.274	Pass	240407	3000	5/7/2024	6/4/2024	Cone
W055	28	358A	147060	5200	28.274	Pass	240407	3000	5/7/2024	6/4/2024	Cone & Shear
V300	28	30VRK	187820	15100	12.441	Pass		10000	5/7/2024	6/4/2024	Cone
V300	28	30VRK	186728	14860	12.566	Pass		10000	5/7/2024	6/4/2024	Cone
V233	28	172A	61930	4930	12.566	Pass		3000	5/7/2024	6/4/2024	Cone & Shear
V233	28	172A	68539	5450	12.566	Pass		3000	5/7/2024	6/4/2024	Cone
U922	28	593A	58229	4630	12.566	Pass	240677	3000	5/7/2024	6/4/2024	Cone & Shear
U922	28	593A	62034	4940	12.566	Pass	240677	3000	5/7/2024	6/4/2024	Cone
U922	28	83A	72383	5820	12.441	Pass	240009	3000	5/7/2024	6/4/2024	Cone
U922	28	83A	75109	5980	12.566	Pass	240009	3000	5/7/2024	6/4/2024	Cone
T023	28	484A	59487	4810	12.379	Pass		3000	5/7/2024	6/4/2024	Columnar
T023	28	484A	60196	4790	12.566	Pass		3000	5/7/2024	6/4/2024	Columnar
T016	28	355	73128	5820	12.566	Pass	240682	3000	5/7/2024	6/4/2024	Cone
T016	28	355A	72100	5740	12.566	Pass	240682	3000	5/7/2024	6/4/2024	Cone & Split
DB2101	28	198A	63446	5050	12.566	Pass		3000	5/7/2024	6/4/2024	Columnar
DB2101	28	198A	62961	5010	12.566	Pass		3000	5/7/2024	6/4/2024	Columnar
DB2101	28	194A	69941	5570	12.566	Pass		3000	5/7/2024	6/4/2024	Columnar
DB2101	28	194A	63756	5070	12.566	Pass		3000	5/7/2024	6/4/2024	Cone & Shear
DB2101	28	193A	98397	7830	12.566	Pass		3000	5/7/2024	6/4/2024	Columnar
DB2101	28	193A	91418	7270	12.566	Pass		3000	5/7/2024	6/4/2024	<None>
DB2101	28	192A	42701	3400	12.566	Pass		3000	5/7/2024	6/4/2024	Cone
DB2101	28	192A	43666	3470	12.566	Pass		3000	5/7/2024	6/4/2024	Cone
123422	28	35	56674	4510	12.566	Pass	240010	3000	5/7/2024	6/4/2024	Columnar
123422	28	35A	56139	4470	12.566	Pass	240010	3000	5/7/2024	6/4/2024	Columnar
X356	28	47	46077	3670	12.566	Pass		3000	5/8/2024	6/5/2024	Cone
X356	28	47A	47213	3760	12.566	Pass		3000	5/8/2024	6/5/2024	Cone & Shear
X198	28	5A	55011	4400	12.504	Pass		3000	5/8/2024	6/5/2024	Cone & Shear
X198	28	5A	57912	4610	12.566	Pass		3000	5/8/2024	6/5/2024	Cone & Shear
X119	28	69	61176	4870	12.566	Pass		3000	5/8/2024	6/5/2024	Cone

X119	28	69A	63565	5060	12.566	Pass		3000	5/8/2024	6/5/2024	Cone & Split
X069	28	5	48905	3890	12.566	Pass	240683	3000	5/8/2024	6/5/2024	Cone
X069	28	5A	47573	3790	12.566	Pass	240683	3000	5/8/2024	6/5/2024	Cone & Shear
W926	28	3	66387	5360	12.379	Pass		3000	5/8/2024	6/5/2024	Cone & Shear
W926	28	3A	64061	5100	12.566	Pass		3000	5/8/2024	6/5/2024	Cone & Shear
W055	28	359A	162495	5750	28.274	Pass	240408	3000	5/8/2024	6/5/2024	Cone
W055	28	359A	166490	5890	28.274	Pass	240408	3000	5/8/2024	6/5/2024	Cone & Shear
U032	7	483B	56790	4520	12.566	Pass	240118	3000	5/29/2024	6/5/2024	Shear
U032	7	483B	57914	4610	12.566	Pass	240118	3000	5/29/2024	6/5/2024	Columnar
DB2101	28	200A	96136	7650	12.566	Pass		3000	5/8/2024	6/5/2024	<None>
DB2101	28	200A	104223	8290	12.566	Pass		3000	5/8/2024	6/5/2024	<None>
DB2101	28	199A	79422	6320	12.566	Pass		3000	5/8/2024	6/5/2024	Columnar
DB2101	28	199A	67775	5390	12.566	Pass		3000	5/8/2024	6/5/2024	Cone & Shear
DB2101	28	197A	61465	4890	12.566	Pass		3000	5/8/2024	6/5/2024	Cone & Shear
DB2101	28	197A	60446	4810	12.566	Pass		3000	5/8/2024	6/5/2024	Columnar
DB2101	28	196A	64965	5140	12.629	Pass		3000	5/8/2024	6/5/2024	Columnar
DB2101	28	196A	67445	5370	12.566	Pass		3000	5/8/2024	6/5/2024	Cone
Y038	30	3A	75326	5990	12.566	Pass	240369	3000	5/7/2024	6/6/2024	Cone & Shear
Y038	30	3A	72213	5750	12.566	Pass	240369	3000	5/7/2024	6/6/2024	Cone
X389	28	11A	101414	8070	12.566	Pass		3000	5/9/2024	6/6/2024	Columnar
X389	28	11A	93975	7480	12.566	Pass		3000	5/9/2024	6/6/2024	Cone & Shear
X297	28	2A	62863	5000	12.566	Pass		3000	5/9/2024	6/6/2024	Cone & Shear
X297	28	2A	65417	5210	12.566	Pass		3000	5/9/2024	6/6/2024	Cone
X297	29	1A	60205	4790	12.566	Pass		3000	5/8/2024	6/6/2024	Cone & Split
X297	29	1A	59502	4730	12.566	Pass		3000	5/8/2024	6/6/2024	Cone
X205	7	17B	38741	3080	12.566	Pass	240210	3000	5/30/2024	6/6/2024	Cone & Shear
X205	7	17B	38628	3070	12.566	Pass	240210	3000	5/30/2024	6/6/2024	Cone & Split
X164	28	23A	66079	5260	12.566	Pass	240118	3000	5/9/2024	6/6/2024	Cone
X164	28	23A	68358	5440	12.566	Pass	240118	3000	5/9/2024	6/6/2024	Cone
X074	28	24A	62996	5010	12.566	Pass		3000	5/9/2024	6/6/2024	Cone & Shear
X074	28	24A	68469	5450	12.566	Pass		3000	5/9/2024	6/6/2024	Cone & Shear
W374	28	15A	76656	6130	12.504	Pass		3000	5/9/2024	6/6/2024	Columnar

W374	28	15A	76847	6120	12.566	Pass		3000	5/9/2024	6/6/2024	Cone & Shear
W181	7	98B	46160	< 3670	12.566	Fail	240321	4000	5/30/2024	6/6/2024	Cone & Shear
W181	7	98C	48012	< 3820	12.566	Fail	240321	4000	5/30/2024	6/6/2024	Cone & Split
W181	28	91A	46899	3730	12.566	Pass		3000	5/9/2024	6/6/2024	Cone & Shear
W181	28	91A	45901	3650	12.566	Pass		3000	5/9/2024	6/6/2024	Cone & Shear
W181	28	90A	76582	6090	12.566	Pass		3000	5/9/2024	6/6/2024	Cone
W181	28	90A	61665	4910	12.566	Pass		3000	5/9/2024	6/6/2024	Cone
W181	28	89A	75693	6080	12.441	Pass		3000	5/9/2024	6/6/2024	Cone
W181	28	89A	76970	6130	12.566	Pass		3000	5/9/2024	6/6/2024	Cone
W055	28	360	91544	7280	12.566	Pass	240613	4000	5/9/2024	6/6/2024	Columnar
W055	28	360A	96358	7670	12.566	Pass	240613	4000	5/9/2024	6/6/2024	Cone
V284	28	40A	51956	4110	12.629	Pass		3000	5/9/2024	6/6/2024	Columnar
V284	28	40A	48560	3860	12.566	Pass		3000	5/9/2024	6/6/2024	Cone
DB2001	28	376	68308	5440	12.566	Pass	240090	3000	5/9/2024	6/6/2024	Cone
DB2001	28	376A	75715	6030	12.566	Pass	240090	3000	5/9/2024	6/6/2024	Cone & Shear
123422	28	36	65014	5170	12.566	Pass	240012	3000	5/9/2024	6/6/2024	Cone & Shear
123422	28	36A	67122	5340	12.566	Pass	240012	3000	5/9/2024	6/6/2024	Columnar
X356	28	48	44840	3570	12.566	Pass		3000	5/10/2024	6/7/2024	Cone
X356	28	48A	44569	3550	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Shear
X335	28	9	69939	5570	12.566	Pass	240071	3000	5/10/2024	6/7/2024	Cone & Shear
X335	28	9A	69603	5540	12.566	Pass	240071	3000	5/10/2024	6/7/2024	Cone
X308	28	41A	89359	7080	12.629	Pass		3000	5/10/2024	6/7/2024	Cone
X308	28	41A	92441	7360	12.566	Pass		3000	5/10/2024	6/7/2024	Cone
X205	7	18B	58295	4640	12.566	Pass	240210	3000	5/31/2024	6/7/2024	Cone
X205	7	18B	56912	4530	12.566	Pass	240210	3000	5/31/2024	6/7/2024	Cone & Shear
X198	28	6A	65503	5210	12.566	Pass		3000	5/10/2024	6/7/2024	Columnar
X198	28	6A	61364	4880	12.566	Pass		3000	5/10/2024	6/7/2024	Cone
X164	28	24A	63065	5020	12.566	Pass	240118	3000	5/10/2024	6/7/2024	Columnar
X164	28	24A	61979	4930	12.566	Pass	240118	3000	5/10/2024	6/7/2024	Cone & Shear
X135	15	16B	60566	4820	12.566	Pass	240238	3000	5/23/2024	6/7/2024	Cone
X135	15	16B	61674	4910	12.566	Pass	240238	3000	5/23/2024	6/7/2024	Cone
X109	28	5A	79556	6330	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Shear

X109	28	5A	85116	6770	12.566	Pass		3000	5/10/2024	6/7/2024	Cone
X074	28	25A	57294	4580	12.504	Pass		3000	5/10/2024	6/7/2024	Cone
X074	28	25A	60612	4820	12.566	Pass		3000	5/10/2024	6/7/2024	Cone
X029	28	4F	84966	6760	12.566	Pass	240656	3500	5/10/2024	6/7/2024	Cone
X029	28	4G	81309	6470	12.566	Pass	240656	3500	5/10/2024	6/7/2024	Cone
X029	28	4	85742	6820	12.566	Pass	240656	3500	5/10/2024	6/7/2024	Cone & Shear
X029	28	4A	77403	6160	12.566	Pass	240656	3500	5/10/2024	6/7/2024	Cone
W346	28	52	81590	6490	12.566	Pass	240342	3000	5/10/2024	6/7/2024	Cone
W346	28	52A	81521	6490	12.566	Pass	240342	3000	5/10/2024	6/7/2024	Cone & Shear
W181	7	99B	52540	4180	12.566	Pass	240338	4000	5/31/2024	6/7/2024	Cone & Shear
W181	7	99C	50617	4030	12.566	Pass	240338	4000	5/31/2024	6/7/2024	Cone & Shear
W181	28	92	64634	5090	12.692	Pass		3000	5/10/2024	6/7/2024	Cone & Split
W181	28	92A	63649	5070	12.566	Pass		3000	5/10/2024	6/7/2024	Columnar
W055	28	362	87320	6950	12.566	Pass	240409	4000	5/10/2024	6/7/2024	Cone & Shear
W055	28	362A	88330	7030	12.566	Pass	240409	4000	5/10/2024	6/7/2024	Cone
W055	28	361	74334	5920	12.566	Pass	240613	4000	5/10/2024	6/7/2024	Cone & Shear
W055	28	361A	77293	6150	12.566	Pass	240613	4000	5/10/2024	6/7/2024	Columnar
V300	28	31VRK	180225	14270	12.629	Pass		10000	5/10/2024	6/7/2024	Cone
V300	28	31VRK	182368	14520	12.566	Pass		10000	5/10/2024	6/7/2024	Columnar
V284	28	41A	59157	4710	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Split
V284	28	41A	57390	4570	12.566	Pass		3000	5/10/2024	6/7/2024	Columnar
V281	28	768A	58036	4620	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Shear
V281	28	768A	46727	3720	12.566	Pass		3000	5/10/2024	6/7/2024	Columnar
V281	28	766A	72957	5810	12.566	Pass		3000	5/10/2024	6/7/2024	Columnar
V281	28	766A	69235	5510	12.566	Pass		3000	5/10/2024	6/7/2024	Columnar
V281	28	765A	66148	5260	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Split
V281	28	765A	67735	5390	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Shear
V281	28	764A	72081	5740	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Shear
V281	28	764A	73598	5860	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Split
V281	28	763A	73565	5850	12.566	Pass		3000	5/10/2024	6/7/2024	Cone
V281	28	763A	74611	5940	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Shear
V281	28	762A	61986	4960	12.504	Pass		3000	5/10/2024	6/7/2024	Cone & Shear

V281	28	762A	64349	5120	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Shear
DB2101	28	203A	97753	7780	12.566	Pass		3000	5/10/2024	6/7/2024	<None>
DB2101	28	203A	104723	8330	12.566	Pass		3000	5/10/2024	6/7/2024	Columnar
DB2101	28	202A	62243	4950	12.566	Pass		3000	5/10/2024	6/7/2024	<None>
DB2101	28	202A	75197	5980	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Shear
DB2101	28	201A	53739	4280	12.566	Pass		3000	5/10/2024	6/7/2024	Cone & Shear
DB2101	28	201A	51466	4100	12.566	Pass		3000	5/10/2024	6/7/2024	Cone
CPI	28	34V	137765	10970	12.566	Pass		8000	5/10/2024	6/7/2024	Cone & Shear
CPI	28	34V	139284	11090	12.566	Pass		8000	5/10/2024	6/7/2024	Cone
CPI	28	33V	147376	11850	12.441	Pass		8000	5/10/2024	6/7/2024	Cone
CPI	28	33V	142298	11330	12.566	Pass		8000	5/10/2024	6/7/2024	Cone
123422	28	37	65133	5180	12.566	Pass	240010	3000	5/10/2024	6/7/2024	Cone & Shear
123422	28	37A	63197	5030	12.566	Pass	240010	3000	5/10/2024	6/7/2024	Columnar