

| Contract | Age | Cylinder | LBF    | PSI   | Area   | P/F  | Design | Required | Made     | Tested   | Fracture     |
|----------|-----|----------|--------|-------|--------|------|--------|----------|----------|----------|--------------|
| W342     | 28  | 5A       | 67212  | 5350  | 12.566 | Pass |        | 3000     | 4/3/2023 | 5/1/2023 | Cone & Shear |
| W342     | 28  | 5A       | 71450  | 5690  | 12.566 | Pass |        | 3000     | 4/3/2023 | 5/1/2023 | Cone         |
| W296     | 28  | 1A       | 74160  | 5900  | 12.566 | Pass |        | 3000     | 4/3/2023 | 5/1/2023 | Cone         |
| W296     | 28  | 1A       | 73046  | 5810  | 12.566 | Pass |        | 3000     | 4/3/2023 | 5/1/2023 | Cone         |
| W258     | 28  | 6A       | 71412  | 5680  | 12.566 | Pass |        | 3000     | 4/3/2023 | 5/1/2023 | Cone         |
| W258     | 28  | 6A       | 68011  | 5410  | 12.566 | Pass |        | 3000     | 4/3/2023 | 5/1/2023 | Cone         |
| W207     | 28  | 10A      | 120545 | 9590  | 12.566 | Pass |        | 3000     | 4/1/2023 | 5/1/2023 | Cone         |
| W207     | 28  | 10A      | 116546 | 9270  | 12.566 | Pass |        | 3000     | 4/1/2023 | 5/1/2023 | Cone         |
| W181     | 28  | 19       | 75388  | 6000  | 12.566 | Pass |        | 3000     | 4/3/2023 | 5/1/2023 | Cone         |
| W181     | 28  | 19A      | 75623  | 6020  | 12.566 | Pass |        | 3000     | 4/3/2023 | 5/1/2023 | Cone         |
| W180     | 28  | 4        | 64920  | 5110  | 12.692 | Pass |        | 3000     | 4/3/2023 | 5/1/2023 | Columnar     |
| W180     | 28  | 4A       | 65846  | 5240  | 12.566 | Pass |        | 3000     | 4/3/2023 | 5/1/2023 | Cone & Shear |
| W134     | 30  | 34L-A    | 126821 | 10090 | 12.566 | Pass |        | 6000     | 4/1/2023 | 5/1/2023 | Columnar     |
| W134     | 30  | 34L-A    | 130762 | 10410 | 12.566 | Pass |        | 6000     | 4/1/2023 | 5/1/2023 | Cone         |
| W134     | 30  | 33D-A    | 111372 | 8950  | 12.441 | Pass |        | 6000     | 4/1/2023 | 5/1/2023 | Columnar     |
| W134     | 30  | 33D-A    | 117258 | 9330  | 12.566 | Pass |        | 6000     | 4/1/2023 | 5/1/2023 | Cone & Split |
| W134     | 28  | 6A       | 152796 | 12160 | 12.566 | Pass |        | 6000     | 4/3/2023 | 5/1/2023 | Cone         |
| W134     | 28  | 6A       | 152571 | 12140 | 12.566 | Pass |        | 6000     | 4/3/2023 | 5/1/2023 | Cone         |
| W134     | 30  | 5M-A     | 162895 | 12960 | 12.566 | Pass |        | 6000     | 4/1/2023 | 5/1/2023 | Cone         |
| W134     | 30  | 5M-A     | 154780 | 12320 | 12.566 | Pass |        | 6000     | 4/1/2023 | 5/1/2023 | Cone & Shear |
| W134     | 28  | 4D-A     | 149752 | 11920 | 12.566 | Pass |        | 6000     | 4/3/2023 | 5/1/2023 | Cone         |
| W134     | 28  | 4D-A     | 136269 | 10840 | 12.566 | Pass |        | 6000     | 4/3/2023 | 5/1/2023 | Cone & Shear |
| W068     | 28  | 26ARB    | 138206 | 11000 | 12.566 | Pass |        | 8500     | 4/3/2023 | 5/1/2023 | Cone         |
| W068     | 28  | 26ARB    | 135229 | 10760 | 12.566 | Pass |        | 8500     | 4/3/2023 | 5/1/2023 | Cone         |
| W068     | 28  | 25ARB    | 136277 | 10840 | 12.566 | Pass |        | 8500     | 4/3/2023 | 5/1/2023 | Cone         |
| W068     | 28  | 25ARB    | 149505 | 11900 | 12.566 | Pass |        | 8500     | 4/3/2023 | 5/1/2023 | Cone         |
| W068     | 28  | 24ARB    | 134365 | 10690 | 12.566 | Pass |        | 8500     | 4/3/2023 | 5/1/2023 | Cone         |
| W068     | 28  | 24ARB    | 135533 | 10790 | 12.566 | Pass |        | 8500     | 4/3/2023 | 5/1/2023 | Cone         |
| W068     | 28  | 23ZRB    | 134014 | 10660 | 12.566 | Pass |        | 8500     | 4/3/2028 | 5/1/2023 | Cone         |
| W068     | 28  | 23ZRB    | 141598 | 11270 | 12.566 | Pass |        | 8500     | 4/3/2028 | 5/1/2023 | Cone         |
| W068     | 28  | 23ARB    | 143740 | 11440 | 12.566 | Pass |        | 8500     | 4/3/2023 | 5/1/2023 | Cone         |

|      |    |       |        |        |        |      |        |      |           |          |              |
|------|----|-------|--------|--------|--------|------|--------|------|-----------|----------|--------------|
| W068 | 28 | 23ARB | 138079 | 10990  | 12.566 | Pass |        | 8500 | 4/3/2023  | 5/1/2023 | Cone         |
| V281 | 28 | 340   | 61882  | 4920   | 12.566 | Pass |        | 3000 | 4/3/2023  | 5/1/2023 | Cone         |
| V281 | 28 | 340A  | 63404  | 5050   | 12.566 | Pass |        | 3000 | 4/3/2023  | 5/1/2023 | Cone         |
| V176 | 28 | 228A  | 72576  | 5780   | 12.566 | Pass |        | 4000 | 4/3/2023  | 5/1/2023 | Cone & Shear |
| V176 | 28 | 228A  | 72590  | 5780   | 12.566 | Pass |        | 4000 | 4/3/2023  | 5/1/2023 | Cone         |
| V176 | 28 | 227A  | 92959  | 7360   | 12.629 | Pass |        | 3000 | 4/3/2023  | 5/1/2023 | Columnar     |
| V176 | 28 | 227A  | 95189  | 7570   | 12.566 | Pass |        | 3000 | 4/3/2023  | 5/1/2023 | Cone & Shear |
| CPI  | 6  | 56L-B | 69013  | < 5490 | 12.566 | Fail |        | 6000 | 4/25/2023 | 5/1/2023 | Cone         |
| CPI  | 6  | 56L-B | 73551  | < 5850 | 12.566 | Fail |        | 6000 | 4/25/2023 | 5/1/2023 | Cone & Shear |
| CPI  | 6  | 55D-B | 74087  | < 5900 | 12.566 | Fail |        | 6000 | 4/25/2023 | 5/1/2023 | Cone & Shear |
| CPI  | 6  | 55D-B | 69425  | < 5520 | 12.566 | Fail |        | 6000 | 4/25/2023 | 5/1/2023 | Cone         |
| CPI  | 28 | 36L-A | 108145 | 8610   | 12.566 | Pass |        | 6000 | 4/3/2023  | 5/1/2023 | Cone         |
| CPI  | 28 | 36L-A | 110144 | 8760   | 12.566 | Pass |        | 6000 | 4/3/2023  | 5/1/2023 | Columnar     |
| CPI  | 28 | 35D-A | 112578 | 8960   | 12.566 | Pass |        | 6000 | 4/3/2023  | 5/1/2023 | Cone         |
| CPI  | 28 | 35D-A | 105884 | 8430   | 12.566 | Pass |        | 6000 | 4/3/2023  | 5/1/2023 | Columnar     |
| U032 | 7  | 321B  | 55169  | 4390   | 12.566 | Pass | 230503 | 3000 | 4/24/2023 | 5/1/2023 | Cone         |
| U032 | 7  | 321B  | 53052  | 4220   | 12.566 | Pass | 230503 | 3000 | 4/24/2023 | 5/1/2023 | Cone         |
| W055 | 28 | 145   | 51429  | 4110   | 12.504 | Pass | 230586 | 3000 | 4/3/2023  | 5/1/2023 | <None>       |
| W055 | 28 | 145A  | 52337  | 4160   | 12.566 | Pass | 230586 | 3000 | 4/3/2023  | 5/1/2023 | Cone & Shear |
| S289 | 28 | 264A  | 71970  | 5700   | 12.629 | Pass | 230020 | 3000 | 4/3/2023  | 5/1/2023 | Cone & Shear |
| S289 | 28 | 264A  | 76648  | 6100   | 12.566 | Pass | 230020 | 3000 | 4/3/2023  | 5/1/2023 | Columnar     |
| S289 | 28 | 263A  | 172057 | 6110   | 28.18  | Pass | 230507 | 3000 | 4/2/2023  | 5/1/2023 | Cone         |
| S289 | 28 | 263A  | 174438 | 6170   | 28.274 | Pass | 230507 | 3000 | 4/2/2023  | 5/1/2023 | Cone & Shear |
| S289 | 28 | 262A  | 66625  | 5300   | 12.566 | Pass | 230465 | 3000 | 4/3/2023  | 5/1/2023 | Cone & Shear |
| S289 | 28 | 262A  | 63391  | 5040   | 12.566 | Pass | 230465 | 3000 | 4/3/2023  | 5/1/2023 | Columnar     |
| W912 | 28 | 10    | 59177  | 4710   | 12.566 | Pass | 230397 | 3000 | 4/3/2023  | 5/1/2023 | Cone & Shear |
| W912 | 28 | 10A   | 57392  | 4570   | 12.566 | Pass | 230397 | 3000 | 4/3/2023  | 5/1/2023 | Cone         |
| W269 | 28 | C1-1A | 77025  | 6130   | 12.566 | Pass | 230591 | 4000 | 4/3/2023  | 5/1/2023 | Cone & Shear |
| W269 | 28 | C1-1B | 79895  | 6360   | 12.566 | Pass | 230591 | 4000 | 4/3/2023  | 5/1/2023 | Columnar     |
| W074 | 28 | 44A   | 86379  | 6870   | 12.566 | Pass | 230001 | 3000 | 4/3/2023  | 5/1/2023 | Cone & Shear |
| W074 | 28 | 44A   | 90279  | 7180   | 12.566 | Pass | 230001 | 3000 | 4/3/2023  | 5/1/2023 | Columnar     |
| V130 | 28 | 76    | 72349  | 5760   | 12.566 | Pass | 230040 | 3000 | 4/3/2023  | 5/1/2023 | Cone         |

|        |    |       |        |       |        |      |        |       |           |          |              |
|--------|----|-------|--------|-------|--------|------|--------|-------|-----------|----------|--------------|
| V130   | 28 | 76A   | 73692  | 5860  | 12.566 | Pass | 230040 | 3000  | 4/3/2023  | 5/1/2023 | Cone         |
| W376   | 1  | 5B    | 62858  | 5000  | 12.566 | Pass | 230737 | 3000  | 5/1/2023  | 5/2/2023 | Cone         |
| W376   | 1  | 5C    | 61701  | 4910  | 12.566 | Pass | 230737 | 3000  | 5/1/2023  | 5/2/2023 | Columnar     |
| W296   | 28 | 1A    | 81352  | 6440  | 12.629 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Columnar     |
| W296   | 28 | 1A    | 84414  | 6720  | 12.566 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Cone         |
| W134   | 28 | 36L-A | 121357 | 9660  | 12.566 | Pass |        | 6000  | 4/4/2023  | 5/2/2023 | Cone & Shear |
| W134   | 28 | 36L-A | 117822 | 9380  | 12.566 | Pass |        | 6000  | 4/4/2023  | 5/2/2023 | Cone         |
| W134   | 28 | 35D-A | 121264 | 9650  | 12.566 | Pass |        | 6000  | 4/4/2023  | 5/2/2023 | Cone         |
| W134   | 28 | 35D-A | 125422 | 9980  | 12.566 | Pass |        | 6000  | 4/4/2023  | 5/2/2023 | Cone         |
| W132   | 12 | 101B  | 52375  | 4170  | 12.566 | Pass | 230412 | 3000  | 4/20/2023 | 5/2/2023 | Cone & Shear |
| W132   | 12 | 101C  | 52893  | 4210  | 12.566 | Pass | 230412 | 3000  | 4/20/2023 | 5/2/2023 | Cone         |
| V237   | 28 | 5A    | 52058  | 4140  | 12.566 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Cone & Split |
| V237   | 28 | 5A    | 49450  | 3940  | 12.566 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Cone & Shear |
| V176   | 28 | 229A  | 134103 | 4740  | 28.274 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Cone & Shear |
| V176   | 28 | 229A  | 139409 | 4930  | 28.274 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Columnar     |
| V012   | 28 | 82A   | 62260  | 4950  | 12.566 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Cone & Shear |
| V012   | 28 | 82A   | 60988  | 4850  | 12.566 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Cone         |
| U367   | 28 | 93A   | 72755  | 5790  | 12.566 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Cone & Shear |
| U367   | 28 | 93A   | 70778  | 5630  | 12.566 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Columnar     |
| T023   | 28 | 372A  | 58551  | 4660  | 12.566 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Cone         |
| T023   | 28 | 372A  | 57581  | 4580  | 12.566 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Cone         |
| S289   | 28 | 265A  | 66865  | 5320  | 12.566 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Cone & Shear |
| S289   | 28 | 265A  | 66966  | 5330  | 12.566 | Pass |        | 3000  | 4/4/2023  | 5/2/2023 | Cone & Shear |
| CPI    | 28 | 38L-A | 110607 | 8800  | 12.566 | Pass |        | 6000  | 4/4/2023  | 5/2/2023 | Cone         |
| CPI    | 28 | 38L-A | 109338 | 8700  | 12.566 | Pass |        | 6000  | 4/4/2023  | 5/2/2023 | Cone         |
| CPI    | 28 | 37D-A | 121171 | 9640  | 12.566 | Pass |        | 6000  | 4/4/2023  | 5/2/2023 | Cone         |
| CPI    | 28 | 37D-A | 112417 | 8950  | 12.566 | Pass |        | 6000  | 4/4/2023  | 5/2/2023 | Cone         |
| CPI    | 28 | 34A   | 184889 | 14710 | 12.566 | Pass |        | 10000 | 4/4/2023  | 5/2/2023 | Cone         |
| CPI    | 28 | 34A   | 183422 | 14600 | 12.566 | Pass |        | 10000 | 4/4/2023  | 5/2/2023 | Cone & Shear |
| 125508 | 28 | 12    | 56781  | 4540  | 12.504 | Pass | 230569 | 3000  | 4/4/2023  | 5/2/2023 | Cone & Shear |
| 125508 | 28 | 12A   | 60045  | 4780  | 12.566 | Pass | 230569 | 3000  | 4/4/2023  | 5/2/2023 | Cone         |
| W281   | 28 | 17    | 79390  | 6290  | 12.629 | Pass | 230057 | 3000  | 4/4/2023  | 5/2/2023 | Cone & Shear |

|        |    |       |        |       |        |      |         |      |          |          |              |
|--------|----|-------|--------|-------|--------|------|---------|------|----------|----------|--------------|
| W281   | 28 | 17A   | 83081  | 6610  | 12.566 | Pass | 230057  | 3000 | 4/4/2023 | 5/2/2023 | Cone & Split |
| W180   | 28 | 5A    | 59427  | 4730  | 12.566 | Pass | BAG MIX | 3000 | 4/4/2023 | 5/2/2023 | Columnar     |
| W180   | 28 | 5A    | 52850  | 4210  | 12.566 | Pass | BAG MIX | 3000 | 4/4/2023 | 5/2/2023 | Cone & Shear |
| W055   | 28 | 146   | 81709  | 6440  | 12.692 | Pass | 230685  | 4000 | 4/4/2023 | 5/2/2023 | Cone         |
| W055   | 28 | 146A  | 85364  | 6790  | 12.566 | Pass | 230685  | 4000 | 4/4/2023 | 5/2/2023 | Columnar     |
| 123630 | 28 | 27    | 60403  | 4810  | 12.566 | Pass | 220350  | 3000 | 4/4/2023 | 5/2/2023 | Cone & Shear |
| 123630 | 28 | 27A   | 62462  | 4970  | 12.566 | Pass | 220350  | 3000 | 4/4/2023 | 5/2/2023 | Columnar     |
| V130   | 28 | 77    | 66314  | 5280  | 12.566 | Pass | 230040  | 3000 | 4/4/2023 | 5/2/2023 | Cone         |
| V130   | 28 | 77A   | 68123  | 5420  | 12.566 | Pass | 230040  | 3000 | 4/4/2023 | 5/2/2023 | Columnar     |
| T356   | 28 | 308   | 95873  | 7710  | 12.441 | Pass | 230237  | 3000 | 4/4/2023 | 5/2/2023 | Cone & Shear |
| T356   | 28 | 308A  | 98622  | 7850  | 12.566 | Pass | 230237  | 3000 | 4/4/2023 | 5/2/2023 | Cone         |
| W282   | 28 | 8     | 89867  | 7150  | 12.566 | Pass | 230205  | 3500 | 4/4/2023 | 5/2/2023 | Cone & Shear |
| W282   | 28 | 8A    | 88620  | 7050  | 12.566 | Pass | 230205  | 3500 | 4/4/2023 | 5/2/2023 | Cone         |
| W237   | 28 | 19    | 73933  | 5880  | 12.566 | Pass | 230037  | 3000 | 4/4/2023 | 5/2/2023 | Cone & Shear |
| W237   | 28 | 19A   | 72621  | 5780  | 12.566 | Pass | 230037  | 3000 | 4/4/2023 | 5/2/2023 | Cone & Shear |
| V341   | 28 | 29    | 127279 | 10130 | 12.566 | Pass | 230502  | 3000 | 4/4/2023 | 5/2/2023 | Cone         |
| V341   | 28 | 29A   | 133633 | 10630 | 12.566 | Pass | 230502  | 3000 | 4/4/2023 | 5/2/2023 | Cone & Split |
| T336   | 28 | 573   | 61298  | 4880  | 12.566 | Pass | 230440  | 3000 | 4/4/2023 | 5/2/2023 | Cone & Shear |
| T336   | 28 | 573A  | 64943  | 5170  | 12.566 | Pass | 230440  | 3000 | 4/4/2023 | 5/2/2023 | Cone         |
| T336   | 28 | 572   | 67537  | 5370  | 12.566 | Pass | 230668  | 3000 | 4/4/2023 | 5/2/2023 | Cone & Shear |
| T336   | 28 | 572A  | 67276  | 5350  | 12.566 | Pass | 230668  | 3000 | 4/4/2023 | 5/2/2023 | Columnar     |
| W132   | 28 | 30    | 103967 | 8270  | 12.566 | Pass | 230073  | 3000 | 4/4/2023 | 5/2/2023 | Cone         |
| W132   | 28 | 30A   | 98171  | 7810  | 12.566 | Pass | 230073  | 3000 | 4/4/2023 | 5/2/2023 | Columnar     |
| W269   | 28 | C1-2A | 74741  | 5950  | 12.566 | Pass | 230591  | 4000 | 4/4/2023 | 5/2/2023 | Cone         |
| W269   | 28 | C1-2B | 72128  | 5740  | 12.566 | Pass | 230591  | 4000 | 4/4/2023 | 5/2/2023 | Cone         |
| CMGC04 | 28 | 14A   | 75925  | 6040  | 12.566 | Pass | 230544  | 4000 | 4/4/2023 | 5/2/2023 | Cone         |
| CMGC04 | 28 | 14B   | 80949  | 6440  | 12.566 | Pass | 230544  | 4000 | 4/4/2023 | 5/2/2023 | Cone         |
| W382   | 28 | 15A   | 61923  | 4930  | 12.566 | Pass |         | 4000 | 4/5/2023 | 5/3/2023 | Cone & Split |
| W382   | 28 | 15A   | 63485  | 5050  | 12.566 | Pass |         | 4000 | 4/5/2023 | 5/3/2023 | Columnar     |
| W376   | 1  | 6B    | 53740  | 4280  | 12.566 | Pass | 230737  | 3000 | 5/2/2023 | 5/3/2023 | Cone & Shear |
| W376   | 1  | 6C    | 57046  | 4540  | 12.566 | Pass | 230737  | 3000 | 5/2/2023 | 5/3/2023 | Cone         |
| W338   | 28 | 2A    | 64722  | 5100  | 12.692 | Pass |         | 3000 | 4/5/2023 | 5/3/2023 | Cone & Shear |

|      |    |       |        |        |        |      |       |          |          |              |
|------|----|-------|--------|--------|--------|------|-------|----------|----------|--------------|
| W338 | 28 | 2A    | 62975  | 5010   | 12.566 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Columnar     |
| W296 | 28 | 2A    | 41973  | 3340   | 12.566 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Columnar     |
| W296 | 28 | 2A    | 39762  | 3160   | 12.566 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Cone & Shear |
| W296 | 28 | 2A    | 64688  | 5150   | 12.566 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Columnar     |
| W296 | 28 | 2A    | 62533  | 4980   | 12.566 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Columnar     |
| W068 | 28 | 38A   | 55020  | 4360   | 12.629 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Cone & Shear |
| W068 | 28 | 38A   | 56318  | 4480   | 12.566 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Cone & Split |
| V281 | 28 | 342A  | 64304  | 5120   | 12.566 | Pass | 4000  | 4/5/2023 | 5/3/2023 | Cone & Shear |
| V281 | 28 | 342A  | 62979  | 5010   | 12.566 | Pass | 4000  | 4/5/2023 | 5/3/2023 | Cone & Shear |
| V281 | 28 | 341   | 54419  | 4370   | 12.441 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Cone & Shear |
| V281 | 28 | 341A  | 50920  | 4050   | 12.566 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Columnar     |
| V233 | 28 | 69    | 71743  | 5710   | 12.566 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Cone & Shear |
| V233 | 28 | 69A   | 66315  | 5280   | 12.566 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Columnar     |
| V233 | 28 | 10ARK | 174386 | 14020  | 12.441 | Pass | 9000  | 4/5/2023 | 5/3/2023 | Cone         |
| V233 | 28 | 10ARK | 172977 | 13770  | 12.566 | Pass | 9000  | 4/5/2023 | 5/3/2023 | Cone         |
| V233 | 28 | 9ZRK  | 166958 | 13290  | 12.566 | Pass | 9000  | 4/5/2023 | 5/3/2023 | Cone         |
| V233 | 28 | 9ZRK  | 165423 | 13160  | 12.566 | Pass | 9000  | 4/5/2023 | 5/3/2023 | Cone         |
| V233 | 28 | 9ARK  | 187329 | 14910  | 12.566 | Pass | 9000  | 4/5/2023 | 5/3/2023 | Cone         |
| V233 | 28 | 9ARK  | 186431 | 14840  | 12.566 | Pass | 9000  | 4/5/2023 | 5/3/2023 | Cone         |
| U057 | 28 | 113A  | 18468  | < 1470 | 12.566 | Fail | 3000  | 4/5/2023 | 5/3/2023 | Cone         |
| U057 | 28 | 113A  | 20399  | < 1620 | 12.566 | Fail | 3000  | 4/5/2023 | 5/3/2023 | Cone         |
| S289 | 28 | 266A  | 94023  | 7480   | 12.566 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Cone         |
| S289 | 28 | 266A  | 90862  | 7230   | 12.566 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Cone         |
| CPI  | 28 | 40L-A | 135950 | 10820  | 12.566 | Pass | 6000  | 4/5/2023 | 5/3/2023 | Cone         |
| CPI  | 28 | 40L-A | 139511 | 11100  | 12.566 | Pass | 6000  | 4/5/2023 | 5/3/2023 | Cone & Shear |
| CPI  | 28 | 39D-A | 133280 | 10610  | 12.566 | Pass | 6000  | 4/5/2023 | 5/3/2023 | Cone & Shear |
| CPI  | 28 | 39D-A | 137805 | 10970  | 12.566 | Pass | 6000  | 4/5/2023 | 5/3/2023 | Cone         |
| CPI  | 28 | 36D-A | 180130 | 14330  | 12.566 | Pass | 10000 | 4/5/2023 | 5/3/2023 | Cone         |
| CPI  | 28 | 36D-A | 182193 | 14500  | 12.566 | Pass | 10000 | 4/5/2023 | 5/3/2023 | Cone         |
| CPI  | 28 | 35M-A | 178668 | 14220  | 12.566 | Pass | 10000 | 4/5/2023 | 5/3/2023 | Cone         |
| CPI  | 28 | 35M-A | 194199 | 15450  | 12.566 | Pass | 10000 | 4/5/2023 | 5/3/2023 | Cone         |
| S289 | 28 | 267A  | 117207 | 9280   | 12.629 | Pass | 3000  | 4/5/2023 | 5/3/2023 | Cone         |

|        |    |       |        |       |        |      |         |      |          |          |              |
|--------|----|-------|--------|-------|--------|------|---------|------|----------|----------|--------------|
| S289   | 28 | 267A  | 123249 | 9810  | 12.566 | Pass |         | 3000 | 4/5/2023 | 5/3/2023 | Cone         |
| 123630 | 28 | 28    | 68831  | 5480  | 12.566 | Pass | 220350  | 3000 | 4/5/2023 | 5/3/2023 | Cone & Shear |
| 123630 | 28 | 28A   | 60394  | 4810  | 12.566 | Pass | 220350  | 3000 | 4/5/2023 | 5/3/2023 | Columnar     |
| V130   | 28 | 78    | 59297  | 4720  | 12.566 | Pass | 230040  | 3000 | 4/5/2023 | 5/3/2023 | Cone & Shear |
| V130   | 28 | 78A   | 62303  | 4960  | 12.566 | Pass | 230040  | 3000 | 4/5/2023 | 5/3/2023 | Columnar     |
| DB2001 | 28 | 118   | 77267  | 6150  | 12.566 | Pass | 230349  | 3000 | 4/5/2023 | 5/3/2023 | Cone & Split |
| DB2001 | 28 | 118A  | 80126  | 6380  | 12.566 | Pass | 230349  | 3000 | 4/5/2023 | 5/3/2023 | Cone         |
| T356   | 28 | 309   | 84769  | 6750  | 12.566 | Pass | 230237  | 3000 | 4/5/2023 | 5/3/2023 | Columnar     |
| T356   | 28 | 309A  | 85594  | 6810  | 12.566 | Pass | 230237  | 3000 | 4/5/2023 | 5/3/2023 | Columnar     |
| W220   | 28 | 11A   | 106853 | 8500  | 12.566 | Pass | BAG MIX | 3500 | 4/5/2023 | 5/3/2023 | Columnar     |
| W220   | 28 | 11A   | 103649 | 8250  | 12.566 | Pass | BAG MIX | 3500 | 4/5/2023 | 5/3/2023 | Cone         |
| W220   | 28 | 10A   | 46308  | 3690  | 12.566 | Pass | BAG MIX | 3000 | 4/5/2023 | 5/3/2023 | Cone & Shear |
| W220   | 28 | 10A   | 48102  | 3830  | 12.566 | Pass | BAG MIX | 3000 | 4/5/2023 | 5/3/2023 | Cone & Shear |
| W018   | 28 | 17A   | 59152  | 4710  | 12.566 | Pass |         | 3500 | 4/5/2023 | 5/3/2023 | Cone & Split |
| W018   | 28 | 17A   | 57861  | 4600  | 12.566 | Pass |         | 3500 | 4/5/2023 | 5/3/2023 | Columnar     |
| V341   | 28 | 30    | 142987 | 11380 | 12.566 | Pass | 230502  | 3000 | 4/5/2023 | 5/3/2023 | Cone & Shear |
| V341   | 28 | 30A   | 145352 | 11570 | 12.566 | Pass | 230502  | 3000 | 4/5/2023 | 5/3/2023 | Columnar     |
| V300   | 28 | 15    | 74288  | 5910  | 12.566 | Pass | 230037  | 3000 | 4/5/2023 | 5/3/2023 | Cone & Shear |
| V300   | 28 | 15A   | 72505  | 5770  | 12.566 | Pass | 230037  | 3000 | 4/5/2023 | 5/3/2023 | Columnar     |
| U011   | 28 | 262   | 67267  | 5350  | 12.566 | Pass | 230051  | 3000 | 4/5/2023 | 5/3/2023 | Cone & Shear |
| U011   | 28 | 262A  | 69911  | 5560  | 12.566 | Pass | 230051  | 3000 | 4/5/2023 | 5/3/2023 | Cone         |
| T336   | 28 | 575   | 59583  | 4740  | 12.566 | Pass | 230440  | 3000 | 4/5/2023 | 5/3/2023 | Columnar     |
| T336   | 28 | 575A  | 59761  | 4760  | 12.566 | Pass | 230440  | 3000 | 4/5/2023 | 5/3/2023 | <None>       |
| T336   | 28 | 574   | 59386  | 4730  | 12.566 | Pass | 230668  | 3000 | 4/5/2023 | 5/3/2023 | Columnar     |
| T336   | 28 | 574A  | 62292  | 4960  | 12.566 | Pass | 230668  | 3000 | 4/5/2023 | 5/3/2023 | Cone & Shear |
| U032   | 28 | 315A  | 56379  | 4490  | 12.566 | Pass | 230503  | 3000 | 4/5/2023 | 5/3/2023 | Cone         |
| U032   | 28 | 315A  | 59386  | 4730  | 12.566 | Pass | 230503  | 3000 | 4/5/2023 | 5/3/2023 | Cone & Shear |
| W322   | 31 | 7A    | 56924  | 4530  | 12.566 | Pass |         | 3000 | 4/3/2023 | 5/4/2023 | Columnar     |
| W322   | 31 | 7A    | 55180  | 4390  | 12.566 | Pass |         | 3000 | 4/3/2023 | 5/4/2023 | Cone & Split |
| W320   | 28 | 3A    | 65651  | 5170  | 12.692 | Pass |         | 3000 | 4/6/2028 | 5/4/2023 | Columnar     |
| W320   | 28 | 3A    | 60842  | 4840  | 12.566 | Pass |         | 3000 | 4/6/2028 | 5/4/2023 | Cone         |
| W068   | 28 | 30ARB | 150248 | 11960 | 12.566 | Pass |         | 8500 | 4/6/2023 | 5/4/2023 | Columnar     |

|        |    |       |        |        |        |      |         |      |          |          |              |
|--------|----|-------|--------|--------|--------|------|---------|------|----------|----------|--------------|
| W068   | 28 | 30ARB | 142182 | 11310  | 12.566 | Pass |         | 8500 | 4/6/2023 | 5/4/2023 | Cone         |
| W068   | 28 | 29ARB | 139116 | 11070  | 12.566 | Pass |         | 8500 | 4/6/2023 | 5/4/2023 | Columnar     |
| W068   | 28 | 29ARB | 149217 | 11870  | 12.566 | Pass |         | 8500 | 4/6/2023 | 5/4/2023 | Columnar     |
| W068   | 28 | 28ARB | 144191 | 11420  | 12.629 | Pass |         | 8500 | 4/6/2023 | 5/4/2023 | Cone & Shear |
| W068   | 28 | 28ARB | 144904 | 11470  | 12.629 | Pass |         | 8500 | 4/6/2023 | 5/4/2023 | Cone         |
| W068   | 28 | 27ARB | 137951 | 10980  | 12.566 | Pass |         | 8500 | 4/6/2023 | 5/4/2023 | Columnar     |
| W068   | 28 | 27ARB | 133461 | 10620  | 12.566 | Pass |         | 8500 | 4/6/2023 | 5/4/2023 | Cone         |
| V257   | 28 | 75A   | 53295  | 4240   | 12.566 | Pass |         | 3000 | 4/6/2023 | 5/4/2023 | Cone         |
| V257   | 28 | 75A   | 53879  | 4290   | 12.566 | Pass |         | 3000 | 4/6/2023 | 5/4/2023 | Cone         |
| U367   | 28 | 94A   | 72632  | 5780   | 12.566 | Pass |         | 3000 | 4/6/2023 | 5/4/2023 | Cone & Split |
| U367   | 28 | 94A   | 75382  | 6000   | 12.566 | Pass |         | 3000 | 4/6/2023 | 5/4/2023 | Columnar     |
| T336   | 28 | 576   | 57900  | 4610   | 12.566 | Pass |         | 3000 | 4/6/2023 | 5/4/2023 | Columnar     |
| T336   | 28 | 576A  | 58918  | 4690   | 12.566 | Pass |         | 3000 | 4/6/2023 | 5/4/2023 | Cone & Split |
| T023   | 28 | 373   | 46390  | 3690   | 12.566 | Pass |         | 3000 | 4/6/2023 | 5/4/2023 | Cone & Split |
| T023   | 28 | 373A  | 47423  | 3770   | 12.566 | Pass |         | 3000 | 4/6/2023 | 5/4/2023 | Cone         |
| T016   | 28 | 308   | 91504  | 7280   | 12.566 | Pass | 230371  | 3000 | 4/6/2023 | 5/4/2023 | Cone         |
| T016   | 28 | 308A  | 91120  | 7250   | 12.566 | Pass | 230371  | 3000 | 4/6/2023 | 5/4/2023 | Columnar     |
| T336   | 28 | 577   | 34640  | < 2760 | 12.566 | Fail | BAG MIX | 3000 | 4/6/2023 | 5/4/2023 | <None>       |
| T336   | 28 | 577A  | 44218  | 3520   | 12.566 | Pass | BAG MIX | 3000 | 4/6/2023 | 5/4/2023 | <None>       |
| 122000 | 28 | 62    | 61391  | 4890   | 12.566 | Pass | 220131  | 3000 | 4/6/2023 | 5/4/2023 | Columnar     |
| 122000 | 28 | 62A   | 64374  | 5120   | 12.566 | Pass | 220131  | 3000 | 4/6/2023 | 5/4/2023 | Cone         |
| W272   | 28 | 1A    | 51875  | 4090   | 12.692 | Pass |         | 4000 | 4/7/2023 | 5/5/2023 | Cone & Shear |
| W272   | 28 | 1A    | 50631  | 4030   | 12.566 | Pass |         | 4000 | 4/7/2023 | 5/5/2023 | Columnar     |
| W134   | 28 | 7M-A  | 157992 | 12570  | 12.566 | Pass |         | 6000 | 4/7/2023 | 5/5/2023 | Cone & Split |
| W134   | 28 | 7M-A  | 162545 | 12930  | 12.566 | Pass |         | 6000 | 4/7/2023 | 5/5/2023 | Cone & Shear |
| W34    | 28 | 8L-A  | 140226 | 11160  | 12.566 | Pass |         | 6000 | 4/7/2023 | 5/5/2023 | Cone         |
| W34    | 28 | 8L-A  | 138068 | 10990  | 12.566 | Pass |         | 6000 | 4/7/2023 | 5/5/2023 | <None>       |
| W068   | 28 | 39A   | 52467  | 4180   | 12.566 | Pass |         | 3000 | 4/7/2023 | 5/5/2023 | Cone & Split |
| W068   | 28 | 39A   | 49625  | 3950   | 12.566 | Pass |         | 3000 | 4/7/2023 | 5/5/2023 | Columnar     |
| W035   | 28 | 12A   | 83539  | 6650   | 12.566 | Pass |         | 4000 | 4/7/2023 | 5/5/2023 | Columnar     |
| W035   | 28 | 12A   | 82937  | 6600   | 12.566 | Pass |         | 4000 | 4/7/2023 | 5/5/2023 | Cone & Shear |
| V281   | 28 | 344   | 50753  | 4040   | 12.566 | Pass |         | 3000 | 4/7/2023 | 5/5/2023 | Cone & Split |

|        |    |        |        |        |        |      |        |       |           |          |              |
|--------|----|--------|--------|--------|--------|------|--------|-------|-----------|----------|--------------|
| V281   | 28 | 344A   | 50390  | 4010   | 12.566 | Pass |        | 3000  | 4/7/2023  | 5/5/2023 | Columnar     |
| V012   | 28 | 83A    | 70121  | 5610   | 12.504 | Pass |        | 3000  | 4/7/2023  | 5/5/2023 | Cone         |
| V012   | 28 | 83A    | 71813  | 5710   | 12.566 | Pass |        | 3000  | 4/7/2023  | 5/5/2023 | Columnar     |
| CPI    | 4  | 62L-B  | 70266  | < 5590 | 12.566 | Fail | 230341 | 6000  | 5/1/2023  | 5/5/2023 | Columnar     |
| CPI    | 4  | 62L-B  | 77697  | 6180   | 12.566 | Pass | 230341 | 6000  | 5/1/2023  | 5/5/2023 | Cone         |
| CPI    | 4  | 61D-B  | 105982 | 8430   | 12.566 | Pass | 230341 | 6000  | 5/1/2023  | 5/5/2023 | Cone         |
| CPI    | 4  | 61D-B  | 101910 | 8110   | 12.566 | Pass | 230341 | 6000  | 5/1/2023  | 5/5/2023 | Cone & Shear |
| CPI    | 7  | 60L-B  | 120359 | 9580   | 12.566 | Pass | 230341 | 6000  | 4/28/2023 | 5/5/2023 | Cone         |
| CPI    | 7  | 60L-B  | 118350 | 9420   | 12.566 | Pass | 230341 | 6000  | 4/28/2023 | 5/5/2023 | Cone & Shear |
| CPI    | 7  | 59D-B  | 106920 | 8510   | 12.566 | Pass | 230341 | 6000  | 4/28/2023 | 5/5/2023 | Cone & Shear |
| CPI    | 7  | 59D-B  | 109486 | 8710   | 12.566 | Pass | 230341 | 6000  | 4/28/2023 | 5/5/2023 | Cone & Split |
| CPI    | 9  | 58L-B  | 110622 | 8800   | 12.566 | Pass | 230341 | 6000  | 4/26/2023 | 5/5/2023 | Cone         |
| CPI    | 9  | 58L-B  | 115573 | 9200   | 12.566 | Pass | 230341 | 6000  | 4/26/2023 | 5/5/2023 | Columnar     |
| CPI    | 9  | 57-B   | 110912 | 8830   | 12.566 | Pass | 230341 | 6000  | 5/5/2023  | 5/5/2023 | Cone & Shear |
| CPI    | 9  | 57D-B  | 113642 | 9040   | 12.566 | Pass | 230341 | 6000  | 5/5/2023  | 5/5/2023 | Columnar     |
| CPI    | 28 | 42L-A  | 152767 | 12160  | 12.566 | Pass |        | 6000  | 4/7/2023  | 5/5/2023 | Columnar     |
| CPI    | 28 | 42L-A  | 155038 | 12340  | 12.566 | Pass |        | 6000  | 4/7/2023  | 5/5/2023 | Columnar     |
| CPI    | 28 | 41D-A  | 153135 | 12190  | 12.566 | Pass |        | 6000  | 4/7/2023  | 5/5/2023 | Columnar     |
| CPI    | 28 | 41D-A  | 156515 | 12460  | 12.566 | Pass |        | 6000  | 4/7/2023  | 5/5/2023 | Cone         |
| CPI    | 28 | 38M-A  | 193357 | 15390  | 12.566 | Pass |        | 10000 | 4/7/2023  | 5/5/2023 | Cone         |
| CPI    | 28 | 38M-A  | 188934 | 15030  | 12.566 | Pass |        | 10000 | 4/7/2023  | 5/5/2023 | Columnar     |
| CPI    | 28 | 37L-A  | 178115 | 14170  | 12.566 | Pass |        | 10000 | 4/7/2023  | 5/5/2023 | Cone         |
| CPI    | 28 | 37L-A  | 184472 | 14680  | 12.566 | Pass |        | 10000 | 4/7/2023  | 5/5/2023 | Cone         |
| 123279 | 7  | 3B     | 56903  | 4530   | 12.566 | Pass |        | 3000  | 4/28/2023 | 5/5/2023 | Columnar     |
| 123279 | 7  | 3C     | 57004  | 4540   | 12.566 | Pass |        | 3000  | 4/28/2023 | 5/5/2023 | Cone         |
| S289   | 28 | 268A   | 84775  | 6750   | 12.566 | Pass | 230020 | 3000  | 4/7/2023  | 5/5/2023 | Cone         |
| S289   | 28 | 268A   | 88168  | 7020   | 12.566 | Pass | 230020 | 3000  | 4/7/2023  | 5/5/2023 | Cone & Shear |
| W055   | 28 | 148    | 76619  | 6100   | 12.566 | Pass | 230685 | 4000  | 5/7/2023  | 5/5/2023 | Cone & Shear |
| W055   | 28 | 148A   | 71263  | 5670   | 12.566 | Pass | 230685 | 4000  | 5/7/2023  | 5/5/2023 | Cone & Shear |
| W055   | 28 | 147-1  | 71490  | 5690   | 12.566 | Pass | 230586 | 3000  | 4/7/2023  | 5/5/2023 | Cone & Shear |
| W055   | 28 | 147-1A | 68719  | 5470   | 12.566 | Pass | 230586 | 3000  | 4/7/2023  | 5/5/2023 | Columnar     |
| T016   | 28 | 309    | 77505  | 6170   | 12.566 | Pass | 230371 | 3000  | 4/7/2023  | 5/5/2023 | Columnar     |



|      |    |      |       |      |        |      |        |      |          |          |              |
|------|----|------|-------|------|--------|------|--------|------|----------|----------|--------------|
| T016 | 28 | 309A | 82539 | 6570 | 12.566 | Pass | 230371 | 3000 | 4/7/2023 | 5/5/2023 | Cone & Shear |
| U032 | 28 | 316A | 69305 | 5520 | 12.566 | Pass | 230503 | 3000 | 4/7/2023 | 5/5/2023 | Cone         |
| U032 | 28 | 316A | 64984 | 5170 | 12.566 | Pass | 230503 | 3000 | 4/7/2023 | 5/5/2023 | Columnar     |