

| Contract | Age | Cylinder | LBF    | PSI  | Area   | P/F  | Design | Required | Made      | Tested    | Fracture     |
|----------|-----|----------|--------|------|--------|------|--------|----------|-----------|-----------|--------------|
| X306     | 7   | 41C      | 55322  | 4400 | 12.566 | Pass | 240445 | 3000     | 9/23/2024 | 9/30/2024 | Cone & Shear |
| X306     | 7   | 41D      | 53428  | 4250 | 12.566 | Pass | 240445 | 3000     | 9/23/2024 | 9/30/2024 | Cone & Shear |
| DB2301   | 28  | 10       | 45185  | 3600 | 12.566 | Pass | 240612 | 3000     | 9/3/2024  | 10/1/2024 | Columnar     |
| DB2301   | 28  | 10A      | 48208  | 3840 | 12.566 | Pass | 240612 | 3000     | 9/3/2024  | 10/1/2024 | Cone & Split |
| Y037     | 28  | 9A       | 118066 | 9400 | 12.566 | Pass | 240895 | 3500     | 9/3/2024  | 10/1/2024 | Cone & Shear |
| Y037     | 28  | 9A       | 114897 | 9140 | 12.566 | Pass | 240895 | 3500     | 9/3/2024  | 10/1/2024 | Columnar     |
| Y036     | 28  | 4A       | 76953  | 6120 | 12.566 | Pass | 240633 | 3000     | 9/3/2024  | 10/1/2024 | Cone & Shear |
| Y036     | 28  | 4B       | 77769  | 6190 | 12.566 | Pass | 240633 | 3000     | 9/3/2024  | 10/1/2024 | Shear        |
| X306     | 28  | 27A      | 69199  | 5510 | 12.566 | Pass | 240968 | 4000     | 9/3/2024  | 10/1/2024 | Cone         |
| X306     | 28  | 27B      | 72724  | 5790 | 12.566 | Pass | 240968 | 4000     | 9/3/2024  | 10/1/2024 | Cone         |
| X267     | 28  | 17       | 66993  | 5330 | 12.566 | Pass | 240845 | 4000     | 9/3/2024  | 10/1/2024 | Shear        |
| X267     | 28  | 17A      | 62506  | 4970 | 12.566 | Pass | 240845 | 4000     | 9/3/2024  | 10/1/2024 | Cone         |
| X267     | 28  | 16       | 71897  | 5720 | 12.566 | Pass | 240970 | 3000     | 9/3/2024  | 10/1/2024 | Cone         |
| X267     | 28  | 16A      | 70830  | 5640 | 12.566 | Pass | 240970 | 3000     | 9/3/2024  | 10/1/2024 | Columnar     |
| X267     | 13  | 21B      | 64040  | 5100 | 12.566 | Pass | 240970 | 3000     | 9/18/2024 | 10/1/2024 | Shear        |
| X267     | 13  | 21C      | 62503  | 4970 | 12.566 | Pass | 240970 | 3000     | 9/18/2024 | 10/1/2024 | Cone & Shear |
| X267     | 15  | 20B      | 60036  | 4780 | 12.566 | Pass | 240970 | 3000     | 9/16/2024 | 10/1/2024 | Columnar     |
| X267     | 15  | 20C      | 61652  | 4910 | 12.566 | Pass | 240970 | 3000     | 9/16/2024 | 10/1/2024 | Columnar     |
| V010     | 28  | 126      | 74842  | 5960 | 12.566 | Pass | 240255 | 3000     | 9/3/2024  | 10/1/2024 | Cone         |
| V010     | 28  | 126A     | 70276  | 5590 | 12.566 | Pass | 240255 | 3000     | 9/3/2024  | 10/1/2024 | Columnar     |
| V010     | 28  | 125      | 70808  | 5630 | 12.566 | Pass | 240750 | 3000     | 9/3/2024  | 10/1/2024 | Cone & Shear |
| V010     | 28  | 125A     | 67030  | 5330 | 12.566 | Pass | 240750 | 3000     | 9/3/2024  | 10/1/2024 | Columnar     |
| V009     | 28  | 252      | 59397  | 4730 | 12.566 | Pass | 240750 | 3000     | 9/3/2024  | 10/1/2024 | Columnar     |
| V009     | 28  | 252A     | 58524  | 4660 | 12.566 | Pass | 240750 | 3000     | 9/3/2024  | 10/1/2024 | Columnar     |
| 126644   | 28  | 20A      | 66888  | 5320 | 12.566 | Pass | 240923 | 3000     | 9/3/2024  | 10/1/2024 | Shear        |
| 126644   | 28  | 20A      | 65870  | 5240 | 12.566 | Pass | 240923 | 3000     | 9/3/2024  | 10/1/2024 | Shear        |
| DB2101   | 28  | 369A     | 65431  | 5210 | 12.566 | Pass |        | 3000     | 9/3/2024  | 10/1/2024 | Cone & Shear |
| DB2101   | 28  | 369A     | 60854  | 4840 | 12.566 | Pass |        | 3000     | 9/3/2024  | 10/1/2024 | Columnar     |
| DB2101   | 28  | 368A     | 54808  | 4360 | 12.566 | Pass |        | 3000     | 9/3/2024  | 10/1/2024 | Cone & Shear |
| DB2101   | 28  | 368A     | 79495  | 6330 | 12.566 | Pass |        | 3000     | 9/3/2024  | 10/1/2024 | Columnar     |
| DB2101   | 28  | 367A     | 66461  | 5260 | 12.629 | Pass |        | 3000     | 9/3/2024  | 10/1/2024 | Cone & Shear |

|        |    |      |        |       |        |      |         |      |           |           |              |
|--------|----|------|--------|-------|--------|------|---------|------|-----------|-----------|--------------|
| DB2101 | 28 | 367A | 66983  | 5330  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| Y138   | 28 | 20A  | 62893  | 5000  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| Y138   | 28 | 20A  | 64583  | 5140  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| Y069   | 28 | 17A  | 61175  | 4870  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Shear        |
| Y069   | 28 | 17A  | 61349  | 4880  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| X412   | 28 | 6A   | 100246 | 8020  | 12.504 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone         |
| X412   | 28 | 6A   | 100185 | 7970  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone         |
| X308   | 28 | 133A | 83975  | 6680  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| X308   | 28 | 133A | 86361  | 6870  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| X139   | 28 | 16A  | 61398  | 4890  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| X139   | 28 | 16A  | 60400  | 4810  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Shear        |
| X120   | 28 | 23A  | 90051  | 7170  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| X120   | 28 | 23A  | 87750  | 6980  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| X119   | 28 | 97A  | 56832  | 4520  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Columnar     |
| X119   | 28 | 97A  | 63298  | 5040  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| W231   | 28 | 48A  | 62155  | 4950  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| W231   | 28 | 48A  | 59302  | 4720  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| T023   | 28 | 508A | 73787  | 5870  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| T023   | 28 | 508A | 73038  | 5810  | 12.566 | Pass |         | 3000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| W388   | 7  | 4B   | 41066  | 3270  | 12.566 |      | BAG MIX | 4000 | 9/24/2024 | 10/1/2024 | Shear        |
| W388   | 7  | 4C   | 46588  | 3710  | 12.566 |      | BAG MIX | 4000 | 9/24/2024 | 10/1/2024 | Columnar     |
| W181   | 5  | 194B | 47515  | 3780  | 12.566 | Pass | 240012  | 3000 | 9/26/2024 | 10/1/2024 | Cone & Split |
| W181   | 5  | 194C | 46939  | 3740  | 12.566 | Pass | 240012  | 3000 | 9/26/2024 | 10/1/2024 | Cone         |
| Y159   | 28 | 25V  | 126143 | 10090 | 12.504 | Pass |         | 8000 | 9/3/2024  | 10/1/2024 | Cone & Shear |
| Y159   | 28 | 25V  | 128288 | 10210 | 12.566 | Pass |         | 8000 | 9/3/2024  | 10/1/2024 | Cone         |
| X306   | 28 | 29A  | 71785  | 5710  | 12.566 | Pass | 240445  | 3000 | 9/4/2024  | 10/2/2024 | Shear        |
| X306   | 28 | 29B  | 70103  | 5580  | 12.566 | Pass | 240445  | 3000 | 9/4/2024  | 10/2/2024 | Columnar     |
| X306   | 28 | 28A  | 80651  | 6420  | 12.566 | Pass | 240968  | 4000 | 9/4/2024  | 10/2/2024 | Cone & Shear |
| X306   | 28 | 28B  | 77682  | 6180  | 12.566 | Pass | 240968  | 4000 | 9/4/2024  | 10/2/2024 | Cone & Shear |
| W110   | 28 | 118  | 83343  | 6630  | 12.566 | Pass | 240426  | 3000 | 9/4/2024  | 10/2/2024 | Cone         |
| W110   | 28 | 118A | 74771  | 5950  | 12.566 | Pass | 240426  | 3000 | 9/4/2024  | 10/2/2024 | Cone & Split |
| V010   | 28 | 128  | 78140  | 6220  | 12.566 | Pass | 240255  | 3000 | 9/4/2024  | 10/2/2024 | Cone & Shear |

|        |    |      |        |      |        |      |        |      |          |           |              |
|--------|----|------|--------|------|--------|------|--------|------|----------|-----------|--------------|
| V010   | 28 | 128A | 77958  | 6200 | 12.566 | Pass | 240255 | 3000 | 9/4/2024 | 10/2/2024 | Columnar     |
| V010   | 28 | 127  | 66601  | 5300 | 12.566 | Pass | 240750 | 3000 | 9/4/2024 | 10/2/2024 | Cone & Split |
| V010   | 28 | 127A | 61965  | 4930 | 12.566 | Pass | 240750 | 3000 | 9/4/2024 | 10/2/2024 | Cone & Shear |
| 124030 | 28 | 5    | 46520  | 3700 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Columnar     |
| 124030 | 28 | 5A   | 46687  | 3720 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Columnar     |
| 126662 | 28 | 18   | 68765  | 5470 | 12.566 | Pass | 240750 | 3000 | 9/4/2024 | 10/2/2024 | Cone & Shear |
| 126662 | 28 | 18A  | 68531  | 5450 | 12.566 | Pass | 240750 | 3000 | 9/4/2024 | 10/2/2024 | Cone & Shear |
| 129441 | 28 | 13A  | 56937  | 4530 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Shear        |
| 129441 | 28 | 13B  | 52288  | 4160 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Columnar     |
| DB2101 | 28 | 375A | 67516  | 5370 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Columnar     |
| DB2101 | 28 | 375A | 68555  | 5460 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Columnar     |
| DB2101 | 28 | 374A | 71469  | 5690 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Columnar     |
| DB2101 | 28 | 374A | 64740  | 5150 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | <None>       |
| DB2101 | 28 | 373A | 83526  | 6650 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone         |
| DB2101 | 28 | 373A | 84456  | 6720 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone & Shear |
| DB2101 | 28 | 372A | 71858  | 5720 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone & Shear |
| DB2101 | 28 | 372A | 72011  | 5730 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone         |
| Y120   | 28 | 1    | 119796 | 9630 | 12.441 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Columnar     |
| Y120   | 28 | 1A   | 123506 | 9830 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Columnar     |
| Y069   | 28 | 18A  | 71654  | 5700 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone & Shear |
| Y069   | 28 | 18A  | 72052  | 5730 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone         |
| X412   | 28 | 7A   | 89600  | 7170 | 12.504 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone & Shear |
| X412   | 28 | 7A   | 87155  | 6940 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone & Shear |
| X313   | 29 | 11A  | 51495  | 4100 | 12.566 | Pass |        | 3000 | 9/3/2024 | 10/2/2024 | Cone & Split |
| X313   | 29 | 11B  | 53258  | 4240 | 12.566 | Pass |        | 3000 | 9/3/2024 | 10/2/2024 | Cone & Shear |
| X411   | 28 | 10A  | 101195 | 8050 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone & Split |
| X411   | 28 | 10A  | 102571 | 8160 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone         |
| X358   | 28 | 43A  | 84241  | 6700 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Columnar     |
| X358   | 28 | 43A  | 84379  | 6710 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone         |
| X350   | 28 | 11A  | 78035  | 6210 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone & Shear |
| X350   | 28 | 11A  | 71826  | 5720 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone         |
| X320   | 28 | 6A   | 66095  | 5260 | 12.566 | Pass |        | 3000 | 9/4/2024 | 10/2/2024 | Cone & Shear |

|        |    |      |        |       |        |      |        |      |           |           |              |
|--------|----|------|--------|-------|--------|------|--------|------|-----------|-----------|--------------|
| X320   | 28 | 6A   | 63611  | 5060  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Cone & Shear |
| X308   | 28 | 136A | 60112  | 4780  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Columnar     |
| X308   | 28 | 136A | 61526  | 4900  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Columnar     |
| X308   | 28 | 135A | 67985  | 5410  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Cone & Shear |
| X308   | 28 | 135A | 67728  | 5390  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Columnar     |
| X308   | 28 | 134A | 68132  | 5420  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Cone & Shear |
| X308   | 28 | 134A | 67284  | 5350  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Shear        |
| X143   | 28 | 31A  | 72013  | 5730  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Cone & Shear |
| X143   | 28 | 31A  | 74157  | 5900  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Columnar     |
| X139   | 28 | 17A  | 69648  | 5570  | 12.504 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Columnar     |
| X139   | 28 | 17A  | 66843  | 5320  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Cone & Shear |
| V237   | 28 | 72A  | 63616  | 5060  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Columnar     |
| V237   | 28 | 72A  | 70915  | 5640  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Shear        |
| V233   | 28 | 193A | 74263  | 5910  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Cone         |
| V233   | 28 | 193A | 75186  | 5980  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Cone & Shear |
| T023   | 28 | 509A | 58589  | 4640  | 12.629 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Shear        |
| T023   | 28 | 509A | 52088  | 4150  | 12.566 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Columnar     |
| X306   | 7  | 42C  | 63288  | 5040  | 12.566 | Pass | 240445 | 3000 | 9/25/2024 | 10/2/2024 | Cone & Shear |
| X306   | 7  | 42D  | 63152  | 5030  | 12.566 | Pass | 240445 | 3000 | 9/25/2024 | 10/2/2024 | Columnar     |
| X267   | 7  | 22B  | 55419  | 4410  | 12.566 | Pass | 240970 | 3000 | 9/25/2024 | 10/2/2024 | Cone & Shear |
| X267   | 7  | 22C  | 53127  | 4230  | 12.566 | Pass | 240970 | 3000 | 9/25/2024 | 10/2/2024 | Shear        |
| X205   | 7  | 34B  | 65748  | 5230  | 12.566 | Pass | 240950 | 4000 | 9/25/2024 | 10/2/2024 | Cone & Shear |
| X205   | 7  | 34B  | 52445  | 4170  | 12.566 | Pass | 240950 | 4000 | 9/25/2024 | 10/2/2024 | Columnar     |
| V237   | 7  | 73B  | 48310  | 3840  | 12.566 | Pass | 240284 | 3000 | 9/25/2024 | 10/2/2024 | Columnar     |
| V237   | 7  | 73B  | 47523  | 3780  | 12.566 | Pass | 240284 | 3000 | 9/25/2024 | 10/2/2024 | Columnar     |
| X306   | 28 | 4VRK | 176111 | 14010 | 12.566 | Pass |        | 6000 | 9/4/2024  | 10/2/2024 | Cone         |
| X306   | 28 | 4VRK | 175424 | 13960 | 12.566 | Pass |        | 6000 | 9/4/2024  | 10/2/2024 | Cone         |
| DB2101 | 28 | 371A | 150827 | 5330  | 28.274 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Cone & Shear |
| DB2101 | 28 | 371A | 155157 | 5490  | 28.274 | Pass |        | 3000 | 9/4/2024  | 10/2/2024 | Shear        |
| X306   | 28 | 31A  | 76157  | 6060  | 12.566 | Pass | 240968 | 4000 | 9/5/2024  | 10/3/2024 | Cone & Shear |
| X306   | 28 | 31B  | 74169  | 5900  | 12.566 | Pass | 240968 | 4000 | 9/5/2024  | 10/3/2024 | Cone & Shear |
| X306   | 28 | 30A  | 75401  | 6000  | 12.566 | Pass | 240445 | 3000 | 9/5/2024  | 10/3/2024 | Columnar     |

|        |    |      |        |      |        |      |        |      |          |           |              |
|--------|----|------|--------|------|--------|------|--------|------|----------|-----------|--------------|
| X306   | 28 | 30B  | 76940  | 6120 | 12.566 | Pass | 240445 | 3000 | 9/5/2024 | 10/3/2024 | Shear        |
| W110   | 28 | 119  | 64039  | 5100 | 12.566 | Pass | 240426 | 3000 | 9/5/2024 | 10/3/2024 | Cone         |
| W110   | 28 | 119A | 59073  | 4700 | 12.566 | Pass | 240426 | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |
| W055   | 28 | 432  | 86463  | 6880 | 12.566 | Pass | 240409 | 4000 | 9/5/2024 | 10/3/2024 | Cone         |
| W055   | 28 | 432A | 86982  | 6920 | 12.566 | Pass | 240409 | 4000 | 9/5/2024 | 10/3/2024 | Cone & Split |
| V203   | 28 | 69   | 89638  | 7130 | 12.566 | Pass | 240064 | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |
| V203   | 28 | 69A  | 90856  | 7230 | 12.566 | Pass | 240064 | 3000 | 9/5/2024 | 10/3/2024 | Cone & Shear |
| V010   | 28 | 129  | 74212  | 5910 | 12.566 | Pass | 240750 | 3000 | 9/5/2024 | 10/3/2024 | Cone & Shear |
| V010   | 28 | 129A | 71121  | 5660 | 12.566 | Pass | 240750 | 3000 | 9/5/2024 | 10/3/2024 | Cone & Shear |
| 129441 | 28 | 14A  | 65067  | 5180 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Cone & Shear |
| 129441 | 28 | 14B  | 57256  | 4560 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Shear        |
| DB2101 | 28 | 378A | 60518  | 4820 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |
| DB2101 | 28 | 378A | 70864  | 5640 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |
| DB2101 | 28 | 377A | 67431  | 5370 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Cone & Shear |
| DB2101 | 28 | 377A | 65174  | 5190 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Cone & Shear |
| Y120   | 28 | 2    | 117865 | 9380 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Cone & Shear |
| Y120   | 28 | 2A   | 123408 | 9820 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Cone & Split |
| Y111   | 28 | 10A  | 103418 | 8230 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Cone         |
| Y111   | 28 | 10A  | 102810 | 8180 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Cone         |
| Y109   | 28 | 4A   | 62751  | 5020 | 12.504 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |
| Y109   | 28 | 4A   | 68619  | 5460 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |
| Y084   | 28 | 2    | 58841  | 4680 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |
| Y084   | 28 | 2A   | 57018  | 4540 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Cone         |
| Y069   | 28 | 19A  | 53938  | 4290 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Cone & Shear |
| Y069   | 28 | 19A  | 59748  | 4750 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |
| X350   | 28 | 12A  | 55648  | 4430 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Shear        |
| X350   | 28 | 12A  | 61773  | 4920 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |
| X346   | 28 | 4A   | 58144  | 4650 | 12.504 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Cone & Shear |
| X346   | 28 | 4A   | 62624  | 4980 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Shear        |
| X320   | 28 | 7A   | 73144  | 5820 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |
| X320   | 28 | 7A   | 75223  | 5990 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |
| X308   | 28 | 138A | 79910  | 6360 | 12.566 | Pass |        | 3000 | 9/5/2024 | 10/3/2024 | Columnar     |

|        |    |       |        |       |        |      |         |       |           |           |              |
|--------|----|-------|--------|-------|--------|------|---------|-------|-----------|-----------|--------------|
| X308   | 28 | 138A  | 77080  | 6130  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Columnar     |
| X308   | 28 | 137A  | 91091  | 7250  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Cone & Shear |
| X308   | 28 | 137A  | 90878  | 7230  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Cone & Split |
| X274   | 28 | 5A    | 74521  | 5990  | 12.441 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Columnar     |
| X274   | 28 | 5A    | 69388  | 5520  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Columnar     |
| X142   | 28 | 13A   | 60129  | 4780  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Shear        |
| X142   | 28 | 13A   | 60615  | 4820  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Columnar     |
| X139   | 28 | 18A   | 75883  | 6040  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Columnar     |
| X139   | 28 | 18A   | 72196  | 5750  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Cone & Split |
| X120   | 28 | 24A   | 86974  | 6920  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Cone & Shear |
| X120   | 28 | 24A   | 83677  | 6660  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Columnar     |
| X101   | 28 | 206A  | 78459  | 6240  | 12.566 | Pass |         | 3500  | 9/5/2024  | 10/3/2024 | Cone & Shear |
| X101   | 28 | 206A  | 73207  | 5830  | 12.566 | Pass |         | 3500  | 9/5/2024  | 10/3/2024 | Cone & Shear |
| X101   | 28 | 205A  | 71482  | 5690  | 12.566 | Pass |         | 3500  | 9/5/2024  | 10/3/2024 | Cone & Shear |
| X101   | 28 | 205A  | 70094  | 5580  | 12.566 | Pass |         | 3500  | 9/5/2024  | 10/3/2024 | Cone         |
| X101   | 28 | 204A  | 76005  | 6050  | 12.566 | Pass |         | 3500  | 9/5/2024  | 10/3/2024 | Cone & Split |
| X101   | 28 | 204A  | 70023  | 5570  | 12.566 | Pass |         | 3500  | 9/5/2024  | 10/3/2024 | Cone & Shear |
| X101   | 28 | 203A  | 91116  | 7290  | 12.504 | Pass |         | 3500  | 9/5/2024  | 10/3/2024 | Cone         |
| X101   | 28 | 203A  | 87463  | 6960  | 12.566 | Pass |         | 3500  | 9/5/2024  | 10/3/2024 | Cone         |
| V284   | 28 | 62A   | 60137  | 4790  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Cone & Split |
| V284   | 28 | 62A   | 62050  | 4940  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Columnar     |
| T023   | 28 | 511A  | 74910  | 5960  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Cone & Shear |
| T023   | 28 | 511A  | 69377  | 5520  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Cone & Shear |
| T023   | 28 | 510A  | 60962  | 4850  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Cone & Shear |
| T023   | 28 | 510A  | 59930  | 4770  | 12.566 | Pass |         | 3000  | 9/5/2024  | 10/3/2024 | Cone & Shear |
| X306   | 7  | 44C   | 56651  | 4510  | 12.566 | Pass | 240445  | 3000  | 9/26/2024 | 10/3/2024 | Cone & Shear |
| X306   | 7  | 44D   | 50195  | 3990  | 12.566 | Pass | 240445  | 3000  | 9/26/2024 | 10/3/2024 | Cone & Shear |
| W388   | 7  | 5B    | 51595  | 4110  | 12.566 |      | BAG MIX | 5000  | 9/26/2024 | 10/3/2024 | Cone & Shear |
| W388   | 7  | 5C    | 53196  | 4230  | 12.566 |      | BAG MIX | 5000  | 9/26/2024 | 10/3/2024 | Columnar     |
| X074   | 28 | 13VRK | 175741 | 13990 | 12.566 | Pass |         | 10000 | 9/5/2024  | 10/3/2024 | Cone         |
| X074   | 28 | 13VRK | 179483 | 14290 | 12.566 | Pass |         | 10000 | 9/5/2024  | 10/3/2024 | Cone         |
| DB2101 | 28 | 11V   | 162532 | 12930 | 12.566 | Pass | 240247  | 10000 | 9/5/2024  | 10/3/2024 | Cone         |

|        |    |      |        |        |        |      |         |       |          |           |              |
|--------|----|------|--------|--------|--------|------|---------|-------|----------|-----------|--------------|
| DB2101 | 28 | 11V  | 153859 | 12240  | 12.566 | Pass | 240247  | 10000 | 9/5/2024 | 10/3/2024 | Cone         |
| DB2101 | 28 | 10V  | 139970 | 11190  | 12.504 | Pass | 240247  | 10000 | 9/5/2024 | 10/3/2024 | Cone         |
| DB2101 | 28 | 10V  | 140274 | 11160  | 12.566 | Pass | 240247  | 10000 | 9/5/2024 | 10/3/2024 | Cone         |
| DB2101 | 28 | 376A | 170528 | 6010   | 28.369 | Pass |         | 3000  | 9/5/2024 | 10/3/2024 | Columnar     |
| DB2101 | 28 | 376A | 174198 | 6160   | 28.274 | Pass |         | 3000  | 9/5/2024 | 10/3/2024 | Cone & Shear |
| DB2301 | 28 | 11   | 45889  | 3650   | 12.566 | Pass | 240612  | 3000  | 9/6/2024 | 10/4/2024 | Columnar     |
| DB2301 | 28 | 11A  | 47609  | 3790   | 12.566 | Pass | 240612  | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| Y037   | 28 | 10   | 113479 | 9030   | 12.566 | Pass | BAG MIX | 3000  | 9/6/2024 | 10/4/2024 | Columnar     |
| Y037   | 28 | 10A  | 115072 | 9160   | 12.566 | Pass | BAG MIX | 3000  | 9/6/2024 | 10/4/2024 | Shear        |
| X267   | 28 | 24   | 79500  | 6330   | 12.566 | Pass | 240970  | 3000  | 9/6/2024 | 10/4/2024 | Cone         |
| X267   | 28 | 24A  | 78561  | 6250   | 12.566 | Pass | 240970  | 3000  | 9/6/2024 | 10/4/2024 | Cone & Split |
| X069   | 28 | 7    | 50919  | 4050   | 12.566 | Pass | 240683  | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| X069   | 28 | 7A   | 47772  | 3800   | 12.566 | Pass | 240683  | 3000  | 9/6/2024 | 10/4/2024 | Columnar     |
| W110   | 28 | 120  | 80498  | 6410   | 12.566 | Pass | 240426  | 3000  | 9/6/2024 | 10/4/2024 | Shear        |
| W110   | 28 | 120A | 85550  | 6810   | 12.566 | Pass | 240426  | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| V010   | 28 | 131  | 57481  | 4570   | 12.566 | Pass | 240255  | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| V010   | 28 | 131A | 54626  | 4350   | 12.566 | Pass | 240255  | 3000  | 9/6/2024 | 10/4/2024 | Cone         |
| V010   | 28 | 130  | 57058  | 4540   | 12.566 | Pass | 240750  | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| V010   | 28 | 130A | 56918  | 4530   | 12.566 | Pass | 240750  | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| DB2101 | 28 | 380A | 83141  | 6620   | 12.566 | Pass |         | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| DB2101 | 28 | 380A | 81634  | 6500   | 12.566 | Pass |         | 3000  | 9/6/2024 | 10/4/2024 | Cone         |
| Y132   | 28 | 5A   | 35179  | < 2830 | 12.441 | Fail |         | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| Y132   | 28 | 5B   | 35748  | < 2840 | 12.566 | Fail |         | 3000  | 9/6/2024 | 10/4/2024 | <None>       |
| Y111   | 28 | 11A  | 83264  | 6630   | 12.566 | Pass |         | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| Y111   | 28 | 11A  | 92393  | 7350   | 12.566 | Pass |         | 3000  | 9/6/2024 | 10/4/2024 | Cone         |
| Y084   | 28 | 3    | 60056  | 4780   | 12.566 | Pass |         | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| Y084   | 28 | 3A   | 60697  | 4830   | 12.566 | Pass |         | 3000  | 9/6/2024 | 10/4/2024 | Columnar     |
| Y020   | 28 | 1A   | 57727  | 4590   | 12.566 | Pass |         | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| Y020   | 28 | 1A   | 62001  | 4930   | 12.566 | Pass |         | 3000  | 9/6/2024 | 10/4/2024 | Shear        |
| Y015   | 28 | 16A  | 68142  | 5420   | 12.566 | Pass |         | 3000  | 9/6/2024 | 10/4/2024 | Cone         |
| Y015   | 28 | 16A  | 68104  | 5420   | 12.566 | Pass |         | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| X412   | 28 | 8A   | 85459  | 6800   | 12.566 | Pass |         | 3000  | 9/6/2024 | 10/4/2024 | Shear        |

|        |    |      |        |       |        |      |        |       |          |           |              |
|--------|----|------|--------|-------|--------|------|--------|-------|----------|-----------|--------------|
| X412   | 28 | 8A   | 83170  | 6620  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| X350   | 28 | 13A  | 67852  | 5430  | 12.504 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| X350   | 28 | 13A  | 60349  | 4800  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Cone         |
| X308   | 28 | 139A | 85449  | 6800  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Columnar     |
| X308   | 28 | 139A | 88332  | 7030  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Columnar     |
| X139   | 28 | 19A  | 59254  | 4720  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| X139   | 28 | 19A  | 58091  | 4620  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| X120   | 28 | 25A  | 55399  | 4410  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Cone         |
| X120   | 28 | 25A  | 55965  | 4450  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Columnar     |
| X119   | 28 | 98A  | 69332  | 5520  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Columnar     |
| X119   | 28 | 98A  | 65802  | 5240  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| V284   | 28 | 63A  | 57839  | 4600  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Cone         |
| V284   | 28 | 63A  | 59749  | 4750  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| T023   | 28 | 512A | 58551  | 4660  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Columnar     |
| T023   | 28 | 512A | 60149  | 4790  | 12.566 | Pass |        | 3000  | 9/6/2024 | 10/4/2024 | Cone & Shear |
| Y146   | 28 | 38V  | 141929 | 11350 | 12.504 | Pass |        | 10000 | 9/6/2024 | 10/4/2024 | Cone         |
| Y146   | 28 | 38V  | 147588 | 11740 | 12.566 | Pass |        | 10000 | 9/6/2024 | 10/4/2024 | Cone         |
| DB2101 | 28 | 12V  | 155134 | 12350 | 12.566 | Pass | 240247 | 10000 | 9/6/2024 | 10/4/2024 | Cone         |
| DB2101 | 28 | 12V  | 150097 | 11950 | 12.566 | Pass | 240247 | 10000 | 9/6/2024 | 10/4/2024 | Cone & Shear |