



ENTECH
 ENGINEERING, INC.
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| | |
|--------------|--|
| Client: | FLRD #6 |
| Project: | Forest Lakes Residential Development, Filing 6 |
| Entech Job # | 201326 |

CONCRETE TEST

| | | | | | |
|----------------------|----------------|--------------------------|--------------|---------------------|-------------------|
| VG | | | Test #: 18 | | |
| Date: | # of Specimens | Specified Strength (psi) | Time of Test | Hours Field Cured | Lab Receive Date: |
| 4/28/2022 | 4 | 4500 | 11:41 AM | 120 | 5/3/2022 |
| Specimen Type | | Test Type | | Type of Cure | |
| Cylinders 4x8 | | Field | | Lab | |
| Contractor: | | Supplier: | | Mix Design Number | |
| Trax Construction | | Transit Mix | | T34562110 | |
| Truck Number | | Ticket Number | | Batch Time: | |
| 86 | | 86590243 | | 10:58 AM | |

Location:
 Curb & Gutter; 100' South & 3' East off of the Northwest corner of the intersection of Timber Trek Way & Mesa Top Drive.

| | | | | |
|-----------------------|------------------------|----------------------|------------------------|----------------------|
| Slump (in.): | Air (%): | Unit Weight (PCF): | Concrete Temp (°F) | Air Temp (°F) |
| 2.0 | 6.1 | 141.2 | 71 | 66 |
| <i>7-Day Strength</i> | <i>28-Day Strength</i> | <i>-Day Strength</i> | <i>56-Day Strength</i> | <i>-Day Strength</i> |
| 4180 | 4620 | | 4890 | |
| | 4020 | | | |
| | | | | |
| Average: | Average: | Average: | Average: | Average: |
| 4180 | 4320 | | 4890 | |
| Break Date: | Break Date: | Break Date: | Break Date: | Break Date: |
| 5/5/2022 | 5/26/2022 | | 6/23/2022 | |

Remarks:
 56 Day Results
 Concrete used for the 7 day break had less than 48 hours curing in the lab

| | |
|----------------------------------|-----------------------|
| Specifications: | Break Sequence: |
| 4500 PSI, 4" Max Slump, 5-8% Air | 1 @ 7, 2 @ 28, 1 @ 56 |

Summary Comments:
 Trax Construction, Transit Mix

Reviewed By: *rrj*

