



**ENTECH**  
 ENGINEERING, INC.  
 505 Elkton Drive  
 Colorado Springs, CO 80907  
 (719) 531-5599 • (719) 531-5238 (fax)

Client: **FLRD #5**  
 Project: **Forest Lakes Residential Development, Filing 5**  
 Entech Job # **192273**

**CONCRETE TEST**

<b>PG</b>			Test #: <b>26</b>		
Date: <b>9/17/2020</b>	# of Specimens: <b>4</b>	Specified Strength (psi): <b>4500</b>	Time of Test: <b>11:30 AM</b>	Hours Field Cured: <b>24</b>	Lab Receive Date: <b>9/18/2020</b>
<b>Specimen Type</b>		<b>Test Type</b>		<b>Type of Cure</b>	
<b>Cylinders 4x8</b>		<b>Field</b>		<b>Tank</b>	
Contractor: <b>Ideal Concrete</b>		Supplier: <b>Action Ready Mix</b>		Mix Design Number: <b>A45BD67FCG</b>	
Truck Number: <b>529</b>		Ticket Number: <b>55657</b>		Batch Time: <b>9:28 AM</b>	

Location:  
 Curb and gutter, on the north side of Mesa Top Drive, 75' north off the northeast corner of Lot 23, at (39.061616, -104.901204)

Slump (in.): <b>2.0</b>	Air (%): <b>5.0</b>	Unit Weight (PCF): <b>142.6</b>	Concrete Temp (°F): <b>75</b>	Air Temp (°F): <b>63</b>
<b>7-Day Strength</b>	<b>28-Day Strength</b>	<b>-Day Strength</b>	<b>56-Day Strength</b>	<b>-Day Strength</b>
<b>3870</b>	<b>4960</b>			
	<b>4760</b>			
Average: <b>3870</b>	Average: <b>4860</b>	Average:	Average:	Average:
Break Date: <b>9/24/2020</b>	Break Date: <b>10/15/2020</b>	Break Date:	Break Date:	Break Date:

Remarks:  
**28 Day Results**

Specifications:  
 4500 PSI, 4" Max Slump, 4.5-7.5% Air  
 Summary Comments:

Break Sequence:  
 1@7, 2@28, 1@hold

**Ideal Concrete, Action Ready Mix**

Reviewed By: *RPS*

