



**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>			<b>Test #: 30</b>		
Date:	# of Specimens	Specified Strength (psi)	Time of Test	Hours Field Cured	Lab Receive Date:
9/18/2020	4	4500	10:40 AM	24	9/19/2020
<b>Specimen Type</b>		<b>Test Type</b>		<b>Type of Cure</b>	
<b>Cylinders 4x8</b>		<b>Field</b>		<b>Tank</b>	
Contractor:		Supplier:		Mix Design Number	
Ideal Concrete		Action Ready Mix		A45BD67FCG	
Truck Number		Ticket Number		Batch Time:	
523		55732		9:45 AM	

Location:  
 Curb and gutter, southside of Mesa Top Drive 50' west and 10' south off the northeast corner of lot 19, at (39.062186, -104.901922)

Slump (in.):	Air (%):	Unit Weight (PCF):	Concrete Temp (°F)	Air Temp (°F)
2.0	5.5	142.3	76	58
<b>7-Day Strength</b>	<b>28-Day Strength</b>	<b>-Day Strength</b>	<b>56-Day Strength</b>	<b>-Day Strength</b>
3450	4940			
	5300			
Average:	Average:	Average:	Average:	Average:
3450	5120			
Break Date:	Break Date:	Break Date:	Break Date:	Break Date:
9/25/2020	10/16/2020			

Remarks:  
 28 Day Results

Specifications: 4500 PSI, 5-8% Air, 4" Max Slump	Break Sequence: 1@7, 2@28, 1@hold
Summary Comments: Ideal Concrete, Action Ready Mix	

Reviewed By:

