



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

**CONCRETE TEST**

<b>EO</b>			Test #: <b>9</b>		
Date: <b>8/5/2020</b>	# of Specimens: <b>4</b>	Specified Strength (psi): <b>4500</b>	Time of Test: <b>11:20 AM</b>	Hours Field Cured: <b>24</b>	Lab Receive Date: <b>8/6/2020</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>PPC Construction</b>		Supplier: <b>Pete Lien</b>		Mix Design Number: <b>90DJ50</b>	
Truck Number: <b>2275</b>		Ticket Number: <b>973920</b>		Batch Time: <b>10:16 AM</b>	

Location:  
**(Curb and Gutter) 4' east of Fire Hydrant #17F1C, west side of Long Valley Drive.**

Slump (in.): <b>3.5</b>	Air (%): <b>5.7</b>	Unit Weight (PCF): <b>140.3</b>	Concrete Temp (°F): <b>86</b>	Air Temp (°F): <b>77</b>
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<i>7-Day Strength</i>	<i>28-Day Strength</i>	<i>-Day Strength</i>	<i>56-Day Strength</i>	<i>-Day Strength</i>
4250	4910			
	5210			
Average: <b>4250</b>	Average: <b>5060</b>	Average:	Average:	Average:
Break Date: <b>8/12/2020</b>	Break Date: <b>9/2/2020</b>	Break Date:	Break Date:	Break Date:

Remarks:  
**28 Day Results**

Specifications: 4500 PSI, 4" Max Slump, 5-8% Air	Break Sequence: 1@7, 2@28, 1@hold
Summary Comments: <b>PPC Construction, Pete Lien</b>	

Reviewed By: *RPJ*

