

### Report of Concrete Compression

**Client:** K. B. Kaufmann & Co., Inc.  
 Mr. Randy Carraway  
 3173 Terrace Avenue East  
 Slidell, LA 70458

**Project:** Dr. Aduli's Office - 71070 Highway 21 - Covington,  
 Louisiana

**Report Date:** 01/14/2014      **Sample Date:** 12/07/2013      **Project No:** C13-106  
**Sample No:** 10374      **Report No:** 006

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**Mix Information:**

Supplier: Parish

Mix Code/Description: M5.3A /3000

**Field Data:**

Air Temperature, °F: 40  
 Concrete Temperature, °F: 62  
 Slump, in: 4

Ticket No: 44939  
 Time Batched: 5:49 am  
 Time Sampled: 6:40 am  
 Time Unloaded: 6:45 am  
 Cubic Yards: 10 cu. yds.  
 Total Yards: 250.00 cu. yd.  
 Water Added at Site: 5 gal.

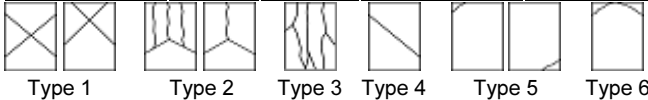
Field Inspector: Brian Lewis

Placement Location: Building slab  
 Set Location: 20'S by 5'W from the NE corner of building

**Strength Test Results:**

Specifications: 3,000 psi @ 28 days

| Lab Nbr  | Age (days) | Date Tested | Diameter (in) | Area (in <sup>2</sup> ) | Maximum Load (lbs) | Break Type | Cure Loc | Compressive Strength (PSI) | Average Strength (PSI) |
|----------|------------|-------------|---------------|-------------------------|--------------------|------------|----------|----------------------------|------------------------|
| 10374-3A | 5          | 12/12       | 4.00          | 12.566                  | 40,765             | Type 4     | Lab      | 3,240                      | 3,240                  |
| 10374-3B | 28         | 01/04       | 4.00          | 12.566                  | 78,585             | Type 4     | Lab      | 6,250                      |                        |
| 10374-3C | 28         | 01/04       | 4.00          | 12.566                  | 67,000             | Type 4     | Lab      | 5,330                      | 5,790                  |
| 10374-3D | HOLD       |             |               |                         |                    |            |          |                            |                        |



Results Meet Specifications

Test Method: Unless noted, concrete was sampled and tested in accordance with ASTM C172, C143, C231 or C173, C1064 and C138. Compressive strength tests per ASTM C39.

**Remarks:**

Cylinders Made by Stratum Engr Rep.     Cylinders Made by Contractor's Rep.     Cylinders Picked up by Stratum Engr Rep.     Cylinders Delivered to Stratum Engr Lab

Respectfully Submitted,  
 Stratum Engineering, LLC



Gregory Richards, Senior Project Manager