

### Report of Concrete Compression

**Client:** Textron Marine and Land Systems  
 Mr. Daniel Latournerie  
 1010 Gause Blvd  
 Slidell, LA 70458

**Project:** SSC Facility Improvements at Textron Tarmac -  
 19401 Chef Menteur Highway - New Orleans, LA -  
 P.O. 118122

**Report Date:** 03/01/2017      **Sample No:** 24697      **Project No:** C16-087  
**Report No:** 059

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**Mix Information:**

Supplier: Carlo Ditta

Mix Code/Description: 133

**Field Data:**

Air Temperature, °F: 63  
 Concrete Temperature, °F: 73  
 Slump, in: 5 3/4

Ticket No: 24119  
 Time Batched: 5:25 am  
 Time Sampled: 6:20 am  
 Time Unloaded: 6:37 am  
 Cubic Yards: 10 cu. yds.  
 Total Yards: 210.00 cu. yd.  
 Water Added at Site: 10 gal.

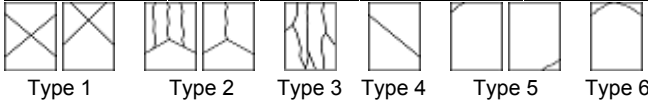
Field Inspector: M. Robinson

Placement Location: Tarmac paving; portions of sections 6, 7, and 9  
 Set Location: 75' E, 10' S of the NW corner of the slab (section 7)

**Strength Test Results:**

Specifications: 4,000 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)
24697-3A	7	03/03	4.00	12.566	41,665	Type 4	Lab	3,320	3,320
24697-3B	28	03/24	4.00	12.566			Lab		
24697-3C	28	03/24	4.00	12.566			Lab		
24697-3D	HOLD								



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:** Mix contains super P.

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

1-ec Dammon Engineering Attn: Mr. Chuck Dammon  
 1-ec Textron Marine and Land Systems  
 Attn: Mr. Dennis Burke  
 1-ec Bindewald & Associates, LLC.  
 Attn: Mr. Davy Gant  
 1-ec Textron Marine and Land Systems  
 Attn: Mr. Daniel Latournerie

Respectfully Submitted,  
 Stratum Engineering, LLC



Gregory Richards, Senior Project Manager

1-cc Laboratory

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