



T.S.I. LABORATORIES, INC.

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Concrete Masonry Units Report

Tested For: Innovative Block	Project: Innovative Block 8231 F-12 09/26/07-
Date: 10/18/07	Report: 1107-14-4

On 10/18/07 Six (6) Concrete Masonry Units were brought in by Rene Cantu with TSI Laboratories. The units sampled were U-Blocks 12" x 8" x 16" nominal. In accordance with ASTM C-140 test procedures. Three units were tested for compressive strength and absorption. The results are as follows:

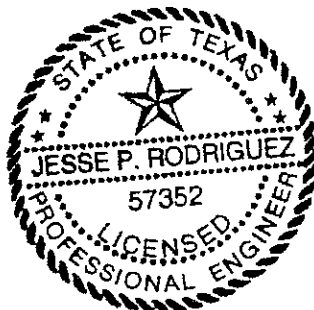
<u>Block I.D.</u>	<u>Load (lbs)</u>	<u>Net Area (in²)</u>	<u>Compressive Strength (PSI)</u>	<u>Absorption (%)</u>	<u>Absorption (lbs - ft3)</u>
1A	154,860	78.13	1982	9.22	10.31
1B	180,960	78.13	2316	12.37	13.53
1C	188,470	78.13	2412	11.42	12.40

Average of three (3):	2237	12.08
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ASTM C-90 Requirements

Individual	1700 Minimum	
Average of (3)	1900 Minimum	13.0 maximum

Remarks: The Concrete Masonry Units sampled did meet the requirements.



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Jesse Rodriguez, P.E.