

School District: \_\_\_\_\_  
 Attn: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 \_\_\_\_\_

DSA FILE # \_\_\_\_\_  
 DSA APPL. # \_\_\_\_\_  
 DSA / LEA # \_\_\_\_\_

# CONCRETE MASONRY UNIT TEST REPORT

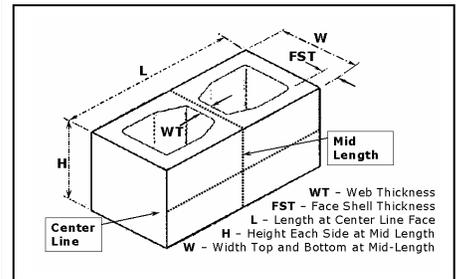
Project Name: \_\_\_\_\_ Location in Structure: \_\_\_\_\_  
 Sampled By: \_\_\_\_\_ Report Date: \_\_\_\_\_

**Material Description:** \_\_\_\_\_

Physical Properties of Units (Average) Date Received: \_\_\_\_\_

Length (in.):	**Received Weight (g):	Lightweight	<input type="checkbox"/>	<b>Specimen Size:</b> <input type="checkbox"/> Full <input type="checkbox"/> Reduced <input type="checkbox"/> Coupon
Width (in.):	Moisture Content (%):	Medium Weight	<input type="checkbox"/>	
Height (in.):	Density (pcf):	Normal Weight	<input type="checkbox"/>	

Summary of Tests	Results	Specified	Conformance
Net Compressive Strength (psi):			<input type="checkbox"/> Yes <input type="checkbox"/> No
Absorption (pcf):			<input type="checkbox"/> Yes <input type="checkbox"/> No
Min. Faceshell Thickness (in.):			<input type="checkbox"/> Yes <input type="checkbox"/> No
Minimum Web Thickness (in.):			<input type="checkbox"/> Yes <input type="checkbox"/> No
Equivalent Web Thickness (in.):			<input type="checkbox"/> Yes <input type="checkbox"/> No
Equivalent Thickness (in.):			<input type="checkbox"/> Yes <input type="checkbox"/> No



**Compressive Strength - Individual Test Results** Date Tested: \_\_\_\_\_

Unit #	Net Area (in <sup>2</sup> .)	Max. Load (lbs.)	Net Compressive Strength (psi)	Reason, if Specimen is less than full size	
1				Faceshell Projections	<input type="checkbox"/>
2				Unsupported Projections	<input type="checkbox"/>
3				Test Machine Capacity	<input type="checkbox"/>

\*\* Received Weight determined at time of delivery to the job site or from units sampled at the time and delivered to the laboratory in sealed containers for moisture content determination.

**Absorption & Received Moisture - Individual Test Results** Date Tested: \_\_\_\_\_

Unit #	Ave. Width (in.)	Ave. Height (in.)	Ave. Length (in.)	Absorption (pcf)	Density (pcf)
4					
5					
6					

**ASTM C90 Requirements:**  
 (Water Absorption max pcf - Average of 3 Units)  
Lightweight - Less than 105 pcf  
Medium Wt. - 105 to Less than 125 pcf  
Normal Wt. - 125 pcf or more

ASTM Test Method \_\_\_\_\_

The Material  WAS  WAS NOT SAMPLED AND TESTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE DSA APPROVED DOCUMENTS.

The Material Tested  MET  DID NOT MEET THE REQUIREMENTS OF THE DSA APPROVED DOCUMENTS.

REMARKS: \_\_\_\_\_

cc: Project Architect  
 Structural Engineer  
 Project Inspector  
 DSA Regional Office

\_\_\_\_\_  
 Signature  
 \_\_\_\_\_  
 Date  
 \_\_\_\_\_  
 Print Name / Title