

**REPORT OF
STONE VENEER**

CLIENT: NORTH STAR STONE
1921 INDUSTRIAL DRIVE
LIBERTY, IL 60048

PROJECT NO.: 9023871
REPORT NO.: 406077
DATE OF SERVICE: 8/18/2004
AUTHORIZATION: Allen
REPORT DATE: 8/18/2004

PROJECT: Stone Veneer

SERVICES: Summary of tests performed in accordance with ICBO AC 51-2001 and UBC Std. on stone veneer samples cast at this facility and submitted to this facility.

REPORT OF TESTS

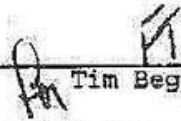
Compressive Strength: ASTM C39 Air Cured	6,200 psi
Tensile Strength: ASTM C190	286 psi
Absorption: UBC Standard 15.5	12 %
Flexural Strength: ASTM C348	666 psi
Density: ASTM C567 @ 2.0" Thickness <u>SSD(Lbs/ft²)</u>	15.01
Freeze/Thaw: ASTM C67	Pass
Bond Strength: ASTM C482	371 psi
Dimensions: ICBO AC 51-2001	Pass

The results of samples tested to this date comply with ICBO AC51-2001 specifications.

Technician: Frankie Taylor, CET.
Sr. Materials Consultant

Report Distribution:
(1) NORTH STAR STONE

MACTEC


Tim Begole, CET.

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