



COMPRESSIVE STRENGTH TESTING OF BRICK

TESTED FOR: MR. COLBY DEHOFF PROJECT: 2007 BRICK TESTING
 WHITACRE GREER CO
 1400 S MAHONING AVE
 ALLIANCE, OH 44601

DATE: March 22, 2007 PSI REPORT NO.: 145-70009-5

REMARKS:

Five (5) bricks were delivered by a representative of Whitacre Greer Company on March 20, 2007. These bricks were capped in gypsum and tested for compressive strength in accordance with ASTM C 67. Test results are tabulated below:

BRICK IDENTIFICATION: 2 1/4" x 3" - 30 SERIES

BRICK NUMBER	DIMENSIONS			LOAD AT FAILURE (POUNDS)	COMPRESSIVE STRENGTH, PSI
	WIDTH (INCHES)	LENGTH (INCHES)	AREA SQ. IN.		
1	2.27	4.08	9.26	106,720	11525
2	2.27	4.05	9.19	78,090	8500
3	2.24	4.01	8.98	88,300	9830
4	2.25	4.05	9.11	85,180	9350
5	2.25	4.07	9.16	89,180	9735
AVERAGE					9790

Respectfully submitted,

PROFESSIONAL SERVICE INDUSTRIES, INC.