

COMPRESSIVE STRENGTH TESTING OF BRICK

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

PROJECT: 2007 BRICK TESTING

DATE: June 06, 2007

PSI REPORT NO.: 145-70009-9

REMARKS:

Five (5) bricks were delivered by a representative of Whitacre Greer Company on June 4, 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: 30 Series  
4 x 8 x 2.75

TEST: COMPRESSIVE STRENGTH

BRICK NUMBER	DIMENSIONS		AREA SQ. IN.	LOAD AT FAILURE (POUNDS)	COMPRESSIVE STRENGTH, PSI
	WIDTH (INCHES)	LENGTH (INCHES)			
1	3.00	2.80	8.4	88510	10,540
2	3.02	2.77	8.4	63930	7,611
3	2.99	2.83	8.5	61520	7,238
4	3.0	2.84	8.5	86120	10,132
5	3.02	2.82	8.6	92800	10,791

Respectfully submitted,

PROFESSIONAL SERVICE INDUSTRIES, INC.