SOLAR TESTING LABORATORIES, INC.
1125 Valley Belt Road Brooklyn Heights, OH 44131
Phone (216) 741-7007 Fax (216) 741-7011

COMPRESSIVE STRENGTH OF INDIVIDUAL CONCRETE BLOCK (ASTM C140)

PROJECT: KOLTCZ CONCRETE BLOCK COMPANY
VARIOUS PROJECTS AND TESTING
CLIENT: KOLTCZ CONCRETE BLOCK COMPANY

FILE NO.: A13099X04
REPORT NO.: 004
DATE: 4/5/13
TESTED BY: DONALD HOLLENBAUGH

BLOCK DESCRIPTION: 8" HAYDITE

AREA OF PLACEMENT:

☒ Hollow ☐ Fully Grouted

Test No.	Age (Days)	Break Date	Length (in)	Width (in)	Weight (lb)	Gross Area (sq in)	Net Area (sq in)	Total Load (lb)	Compressive Strength (psi)	
									Gross	Net
KOLP-7	---	4/5/13	15 1/2	7 5/8	26.94	118.19	59.06	153,370	1300	2600
KOLP-8	---	4/5/13	15 1/2	7 5/8	27.06	118.19	59.06	155,810	1320	2640
KOLP-9	---	4/5/13	15 1/2	7 5/8	26.94	118.19	59.06	144,240	1220	2440
								AVERAGE STRENGTH	1280	2560

THE COMPRESSIVE STRENGTH TESTS WERE PERFORMED IN ACCORDANCE WITH ASTM SPECIFICATIONS.

SOLAR TESTING LABORATORIES, INC.

Dennis L. Sanderson
Vice President/General Manager

paf 4/5/12