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Concrete Block Compression Test

Project Number	1600 Pennsylvania	Machine	WIN10_SIM2 F-250-VFD
Location Name	May Flowers	Calibration Date	05/16/2024
Sample Number	4587 CMU	Technician	ER
Set Number	28	Sample Date	12/12/2024 13:00

Specimen Data

Specimen Number	1	Shell Thickness	-
Avg. Length	15.62 in	Web Thickness	-
Avg. Width	7.62 in	Net Area	63.14 in ²
Avg. Height	7.62 in	Weight	-
		Age to Break	28 days
		Expected Strength	3,500 psi

Results Data

Test Date	01/09/2025 12:45	Break Load	237,810 lbf
Specimen Age	28 days	Break Stress	3,766.40 psi
Preload	107,338 lbf	Break Type	0
Ramp Rate	20.24 psi/s		
Test Duration	103 seconds		

Block Break Types

