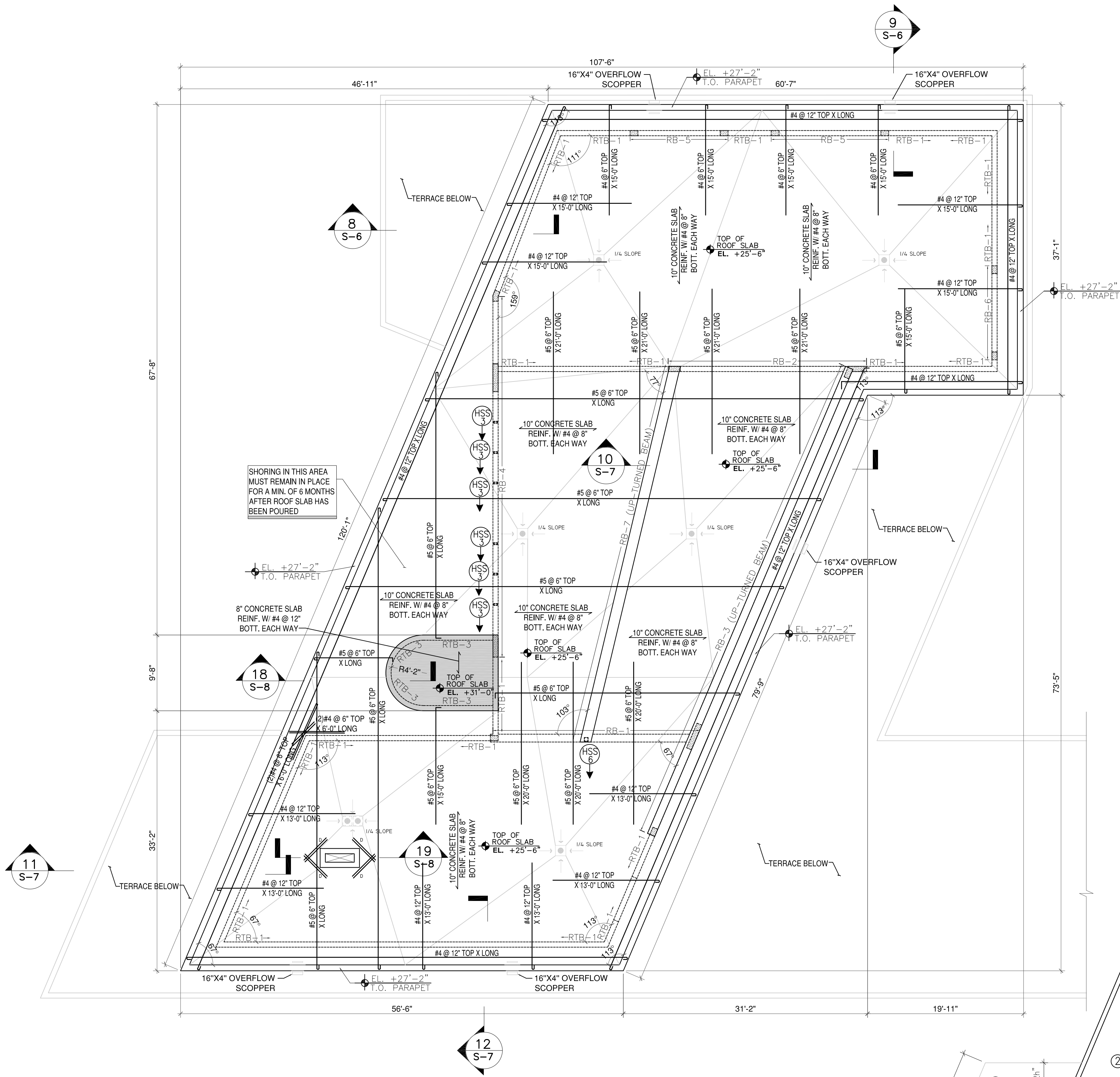




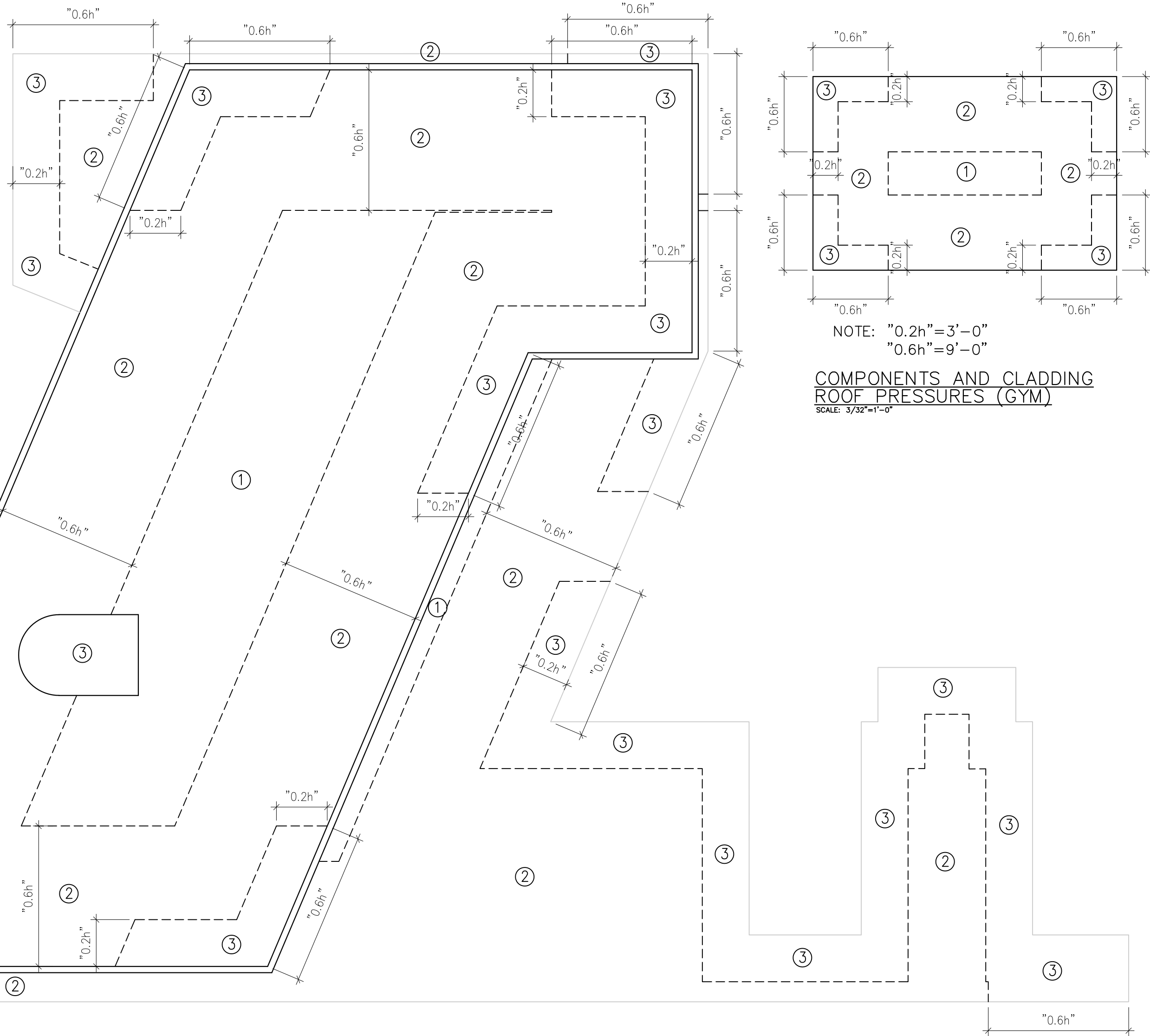
ROOF FRAMING PLAN
SCALE: 1/8"=1'-0"

LEGEND:

- LOAD BEARING CMU WALL
- DENOTES 1 #5 VERTICAL IN BLOCK CELL FILLED WITH CONC. GROUT, TYPICALLY WHERE SHOWN.
- DENOTES NEW CONCRETE TIE COLUMN/ COLUMN, SEE SCHEDULE ON SHEET S-4
- DENOTES CONCRETE COLUMNS BELOW
- DENOTES STEEL COLUMNS, SEE SCHEDULE ON SHEET S-4
- DENOTES STEEL COLUMNS BELOW, SEE SCHEDULE ON SHEET S-4
- SHADE AREA IN THIS SHEET DENOTES TOP CONC. SLAB ABOVE ELEV. +25'-6"

ROOFING C&C UPLIFT ALLOWABLE WIND LOADS (FLAT ROOF)				
TRIBUTARY AREA	10 SFT	50 SFT	100 SFT	500 SFT
ZONE 1	-72.77 P.S.F	-61.62 P.S.F	-56.82 P.S.F	-45.68 P.S.F
ZONE 2, (16'-10" WIDE)	-96.00 P.S.F	-81.66 P.S.F	-75.49 P.S.F	-61.16 P.S.F
ZONE 3, (5'-7" WIDE)	-130.83 P.S.F	-102.17 P.S.F	-89.82 P.S.F	-61.16 P.S.F

ROOFING C&C UPLIFT ALLOWABLE WIND LOADS (GYM)				
TRIBUTARY AREA	10 SFT	50 SFT	100 SFT	500 SFT
ZONE 1	-63.81 P.S.F	-54.04 P.S.F	-49.83 P.S.F	-40.05 P.S.F
ZONE 2, (9'-0" WIDE)	-84.18 P.S.F	-71.61 P.S.F	-66.20 P.S.F	-53.63 P.S.F
ZONE 3, (3'-0" WIDE)	-114.72 P.S.F	-89.59 P.S.F	-78.76 P.S.F	-53.63 P.S.F



COMPONENTS AND CLADDING
ROOF PRESSURES (GYM)
SCALE: 3/32"=1'-0"

NOTE: "0.2h"=5'-7"
"0.6h"=16'-10"
COMPONENTS AND CLADDING ROOF PRESSURES
SCALE: 3/32"=1'-0"

ENGINEER
INFORMATION

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REVISIONS		Description
Rev.	Date	

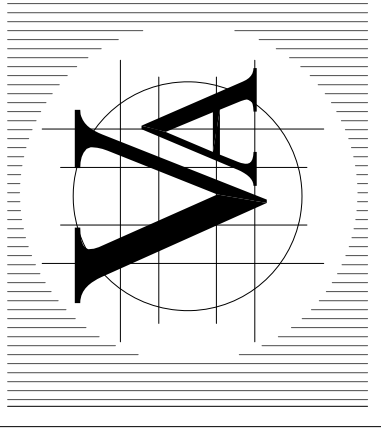
FIDANZA'S FAMILY HOUSE
NEW CONSTRUCTION
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Architectural Seal

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PROJECT NO:
Unnamed
DRAWING NO :
S-3

ROOF FRAMING PLAN