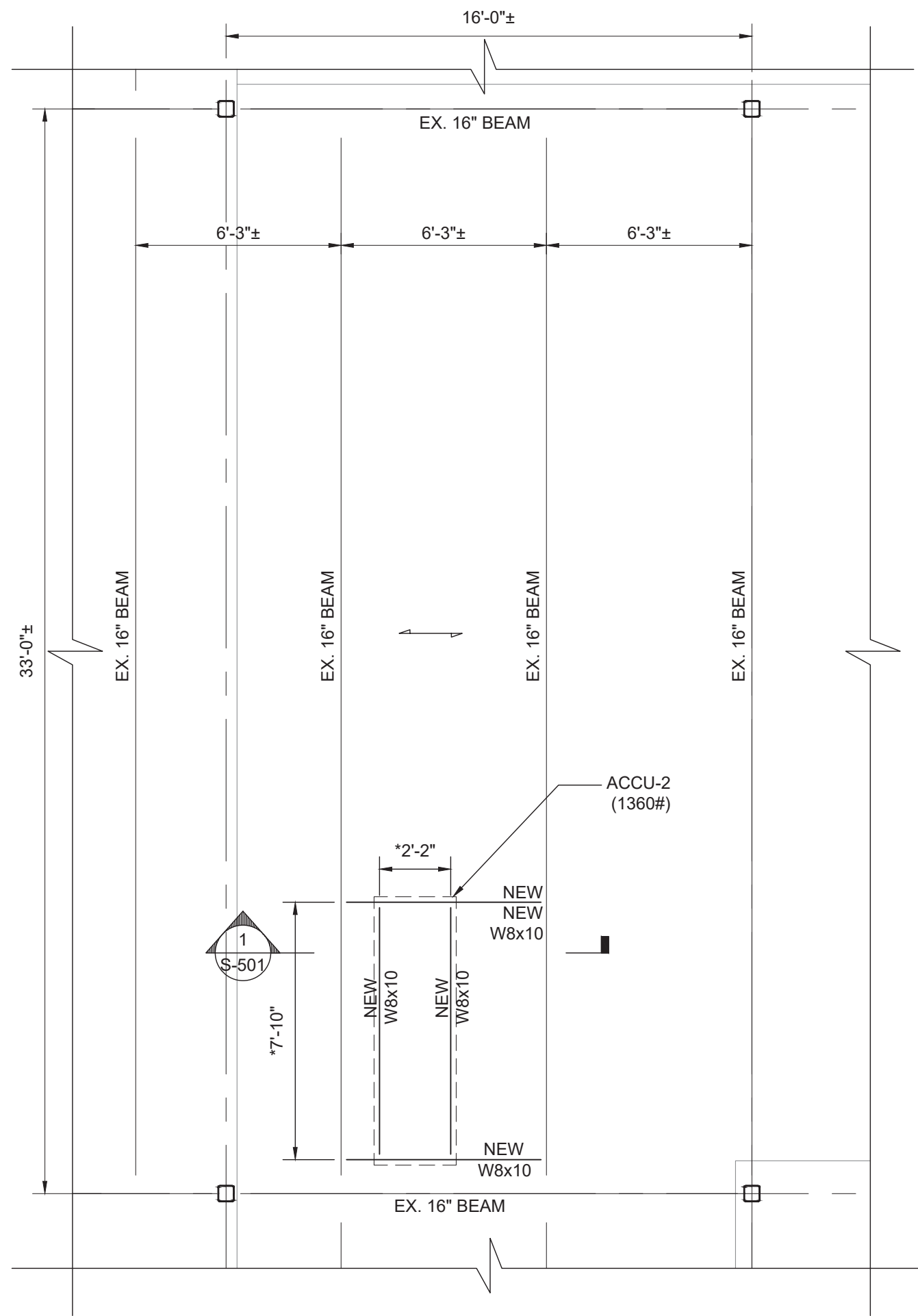
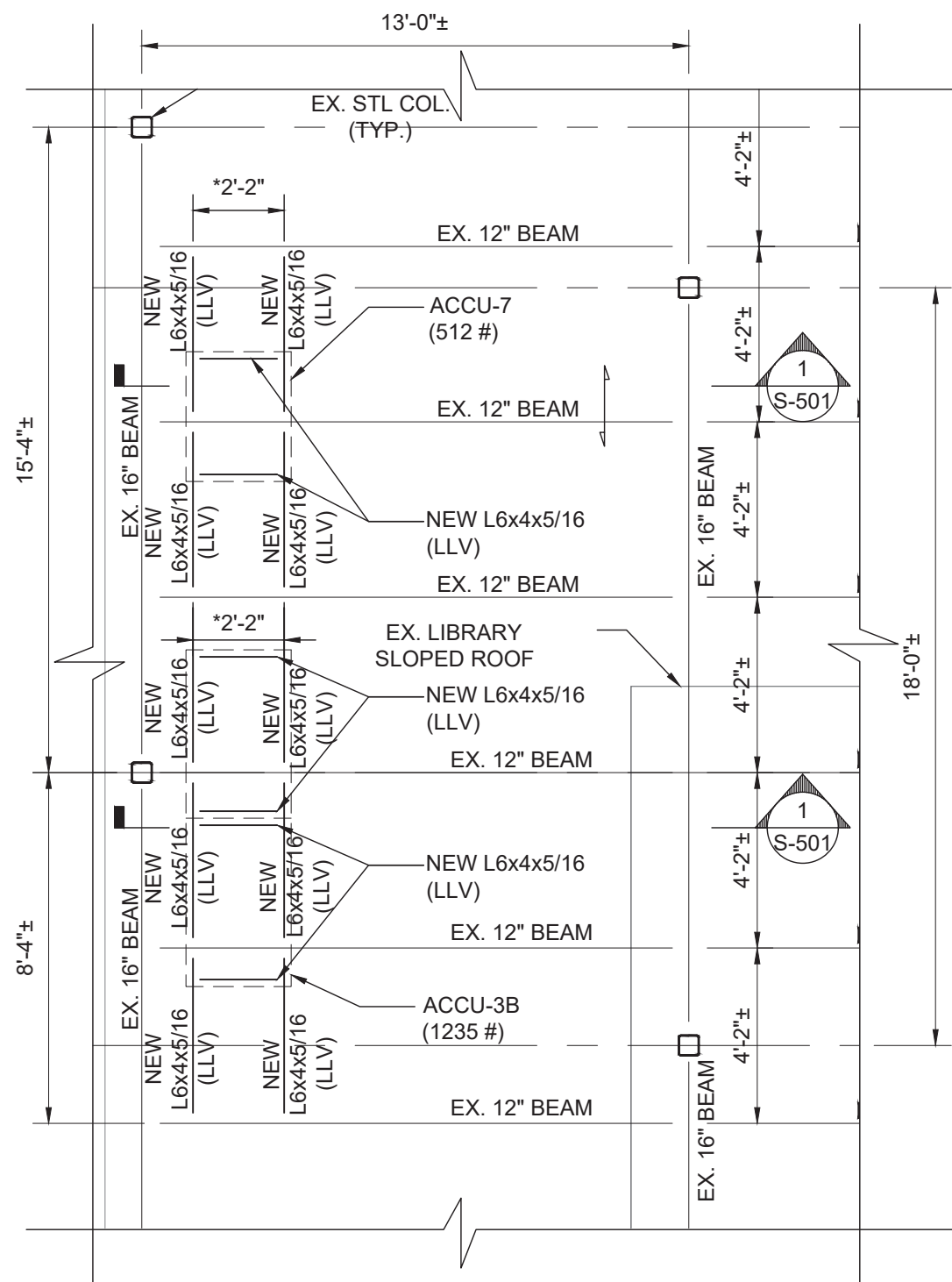
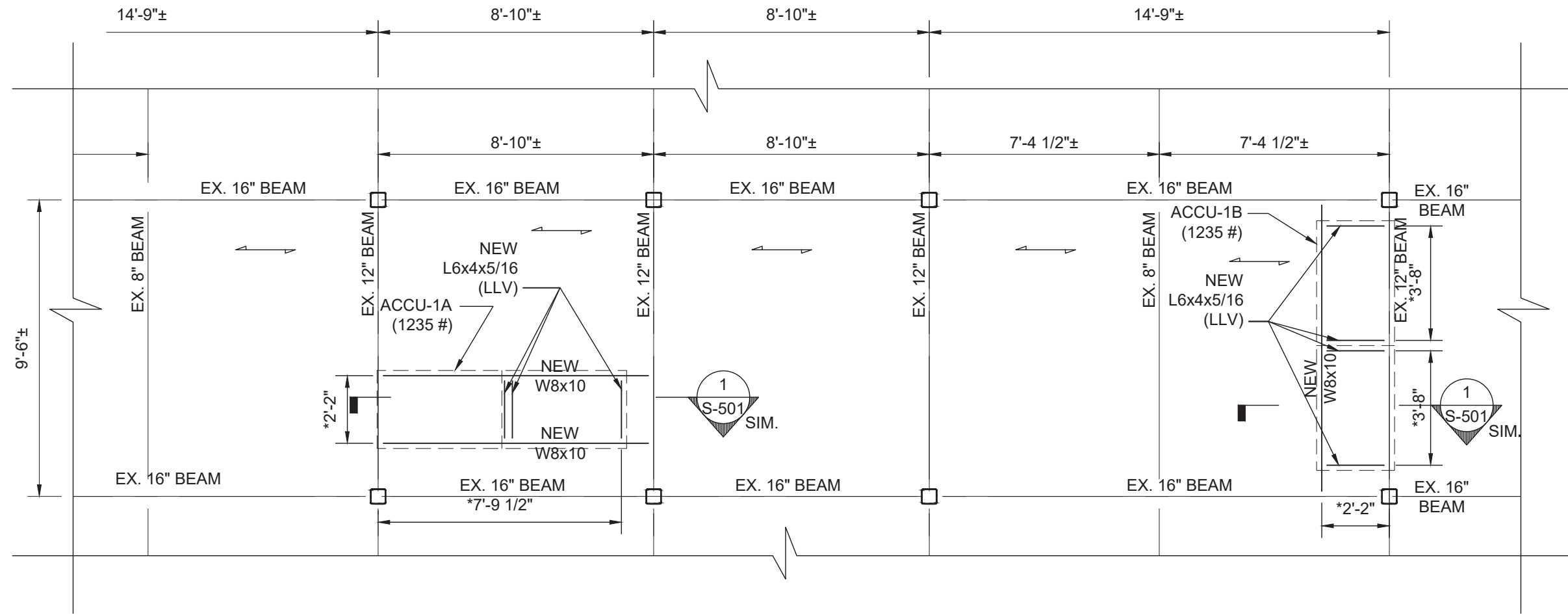




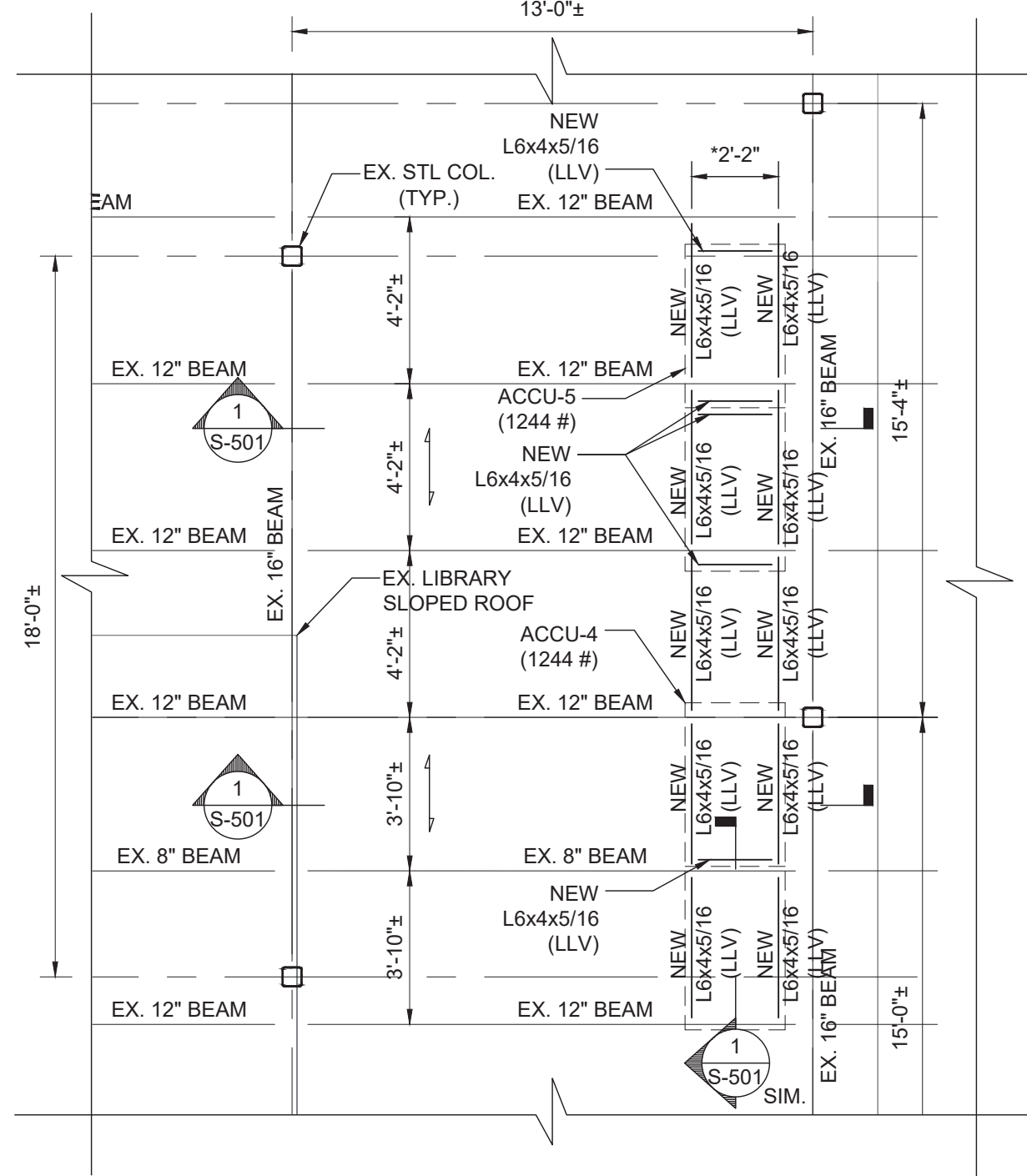
1 ROOF FRAMING PARTIAL PLAN
SCALE: 1/4" = 1'- 0"



4 ROOF FRAMING PARTIAL PLAN
SCALE: 1/4" = 1'- 0"



2 ROOF FRAMING PARTIAL PLAN
SCALE: 1/4" = 1'- 0"

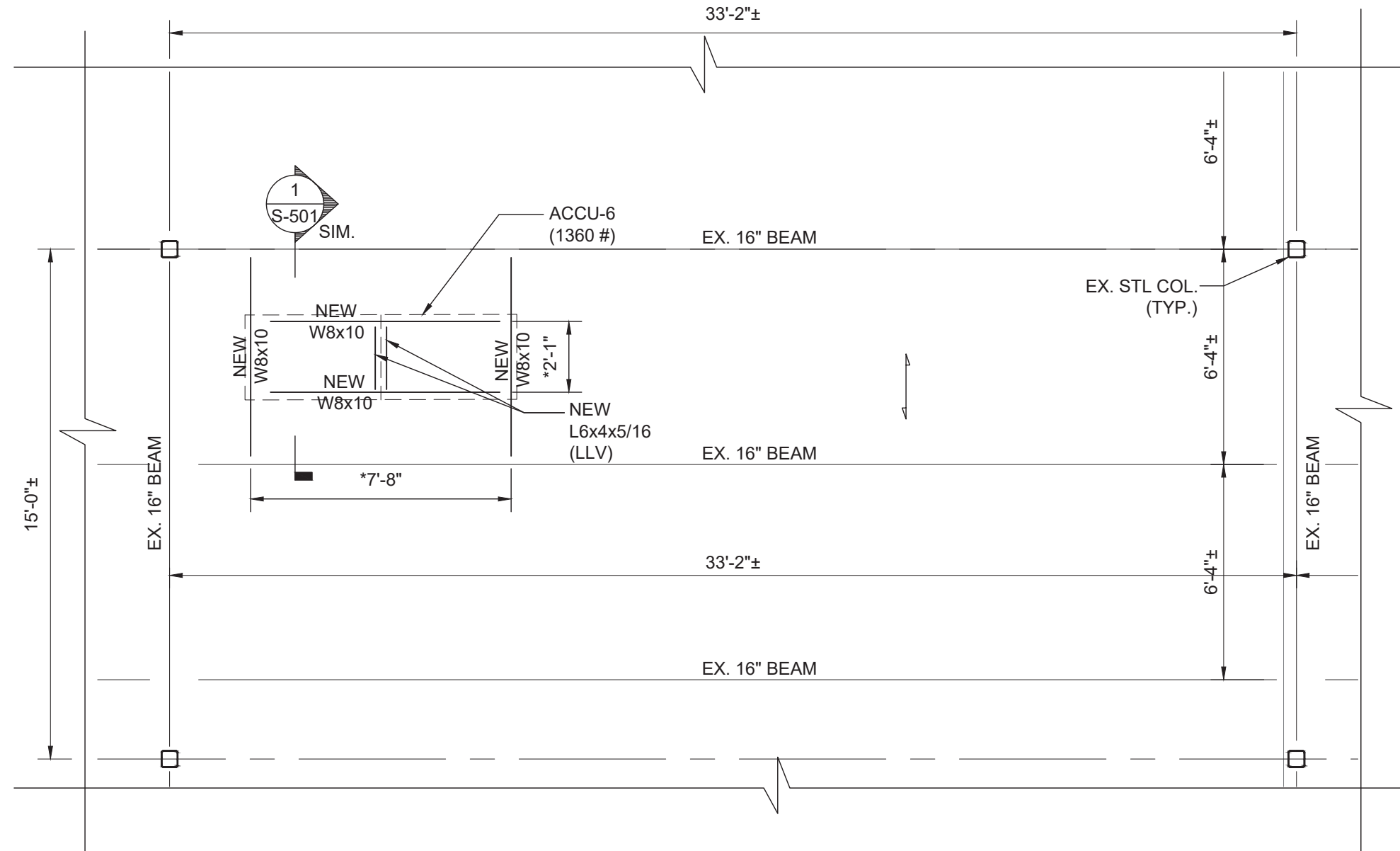
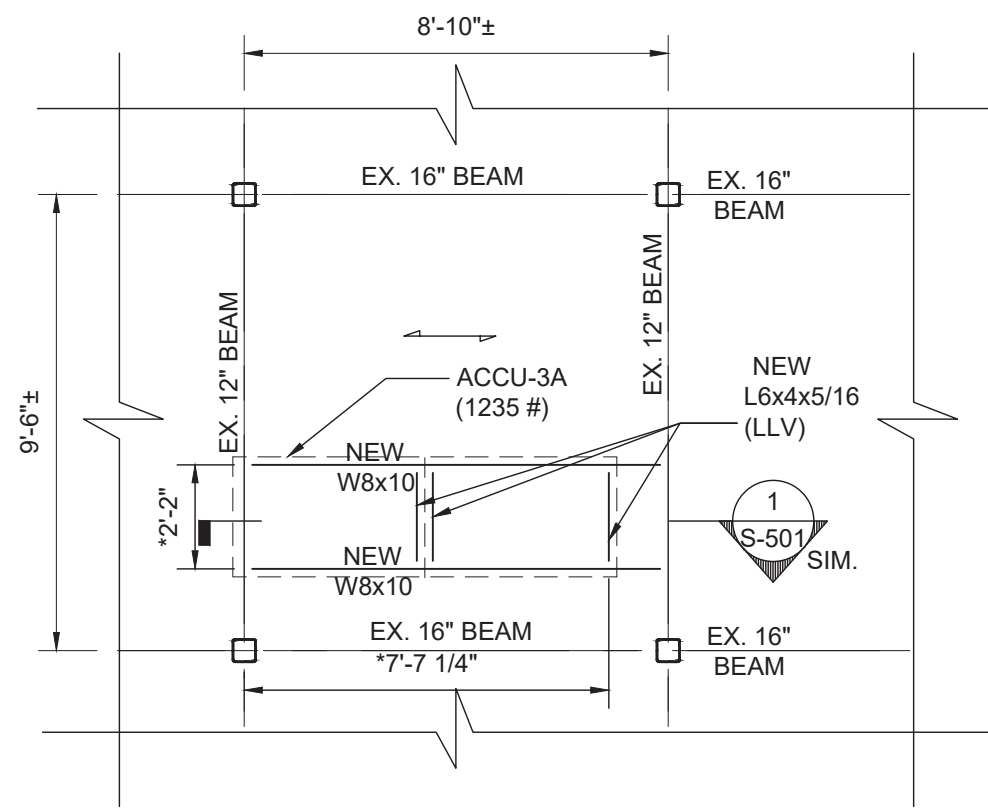


5 ROOF FRAMING PARTIAL PLAN
SCALE: 1/4" = 1'- 0"

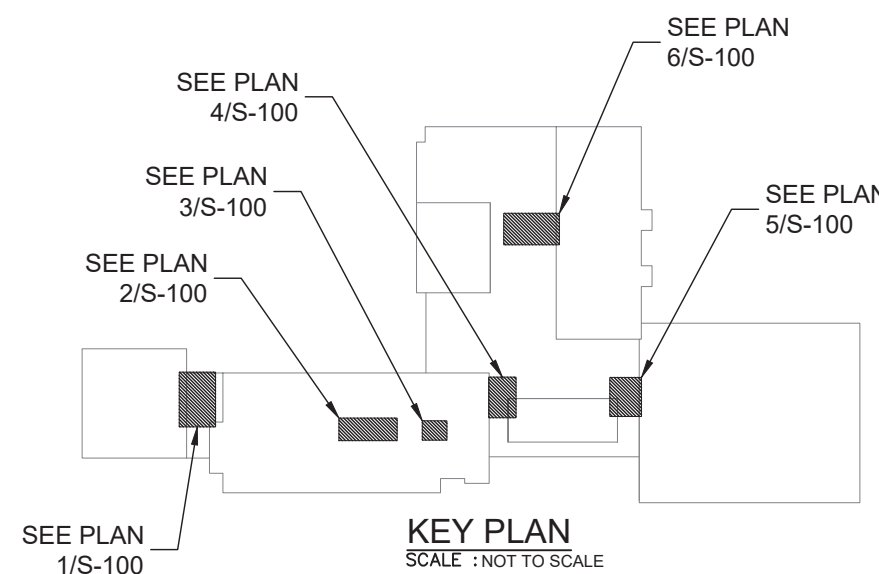
- PLAN NOTES:
- EXISTING CONSTRUCTION IS THE BEST REPRESENTATION OF INFORMATION COMPILED FROM HISTORICAL DOCUMENTS. CONTRACTOR SHALL SURVEY AND CONFIRM EXISTING CONSTRUCTION PRIOR TO BEGINNING ANY WORK. NOTIFY THE ARCHITECT IF ANY DISCREPANCIES ARE DISCOVERED.
 - EXISTING STEEL COLUMNS AND BEAMS ARE NOT TO BE REMOVED.
 - CONTRACTOR SHALL BRACE, SHORE, PROTECT, ETC EXISTING CONSTRUCTION AS REQUIRED TO PROVIDE SAFE WORK ENVIRONMENT AND OVERALL BUILDING STABILITY.
 - CARE SHALL BE TAKEN NOT TO DISTURB OR DAMAGE EXISTING STRUCTURAL STEEL COLUMNS AND BEAMS ETC DURING CONSTRUCTION.
 - INDICATES SPAN DIRECTION OF EXISTING ROOF DECK.
 - EXISTING CONSTRUCTION AT THE ROOF CONSISTS OF CONCRETE OVER METAL DECK SPANNING OVER STEEL BEAMS.
 - * - COORDINATE SIZE AND LOCATION OF ALL ROOFTOP EQUIPMENT AND ROOF PENETRATIONS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.

ROOF LOAD SCHEDULE	
EXISTING DEAD LOAD	
3" LWT CONC. W/ 1 1/2" ROOF DECK	41 PSF
ROOFING/INSULATION	5 PSF
ROOF BEAMS	5 PSF
CEILING	4 PSF
MEP	5 PSF
TOTAL DEAD LOAD	60 PSF
LIVE LOAD:	
ROOF	20 PSF
+ WEIGHT OF MECHANICAL UNITS	

3 ROOF FRAMING PARTIAL PLAN
SCALE: 1/4" = 1'- 0"



6 ROOF FRAMING PARTIAL PLAN
SCALE: 1/4" = 1'- 0"



0 1/2 1
IF THIS BAR DOES NOT
MEASURE 1" THEN DRAWING IS
NOT TO FULL SCALE

No.	Date	Revisions
1	03-04-25	BIDDING DOCUMENTS

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Drawn by	S.I.
Checked by	R.B.
Project No.	43040
Scale	AS NOTED
Date	03-04-25

Mechanical Structural Engineer:	GREENMAN PEDERSEN, INC 2 EXECUTIVE BOULEVARD SUITE 200 ROCKLAND, NY 10961 PROJ. NO. : MNY-2000128.00
Structural Engineer:	GREENMAN PEDERSEN, INC 2 EXECUTIVE BOULEVARD SUITE 200 ROCKLAND, NY 10961

**UNIVENT REPLACEMENT
AT STONY POINT,
THIELS, WEST HAV
ELEMENTARY SCHOOL**
SD# 50-02-01-06-0-014-XXX
SD# 50-02-01-06-0-025-XXX
SD# 50-02-01-06-0-024-XXX
NEW YORK, NY 10964

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Drawing Title
**STRUCTURAL ROOF
PLAN**
Drawing No.
TES-S-100