

**Metal Building General Notes**

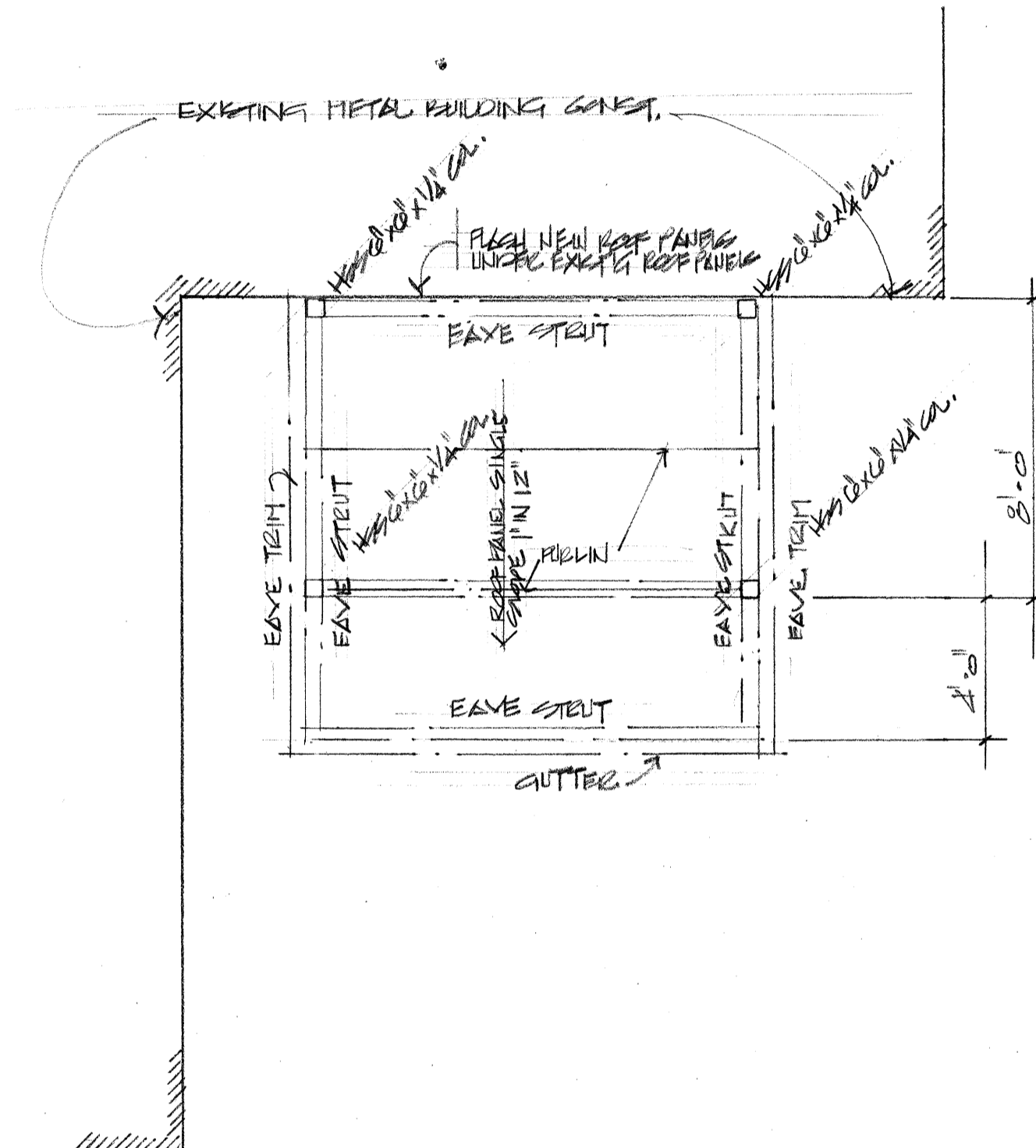
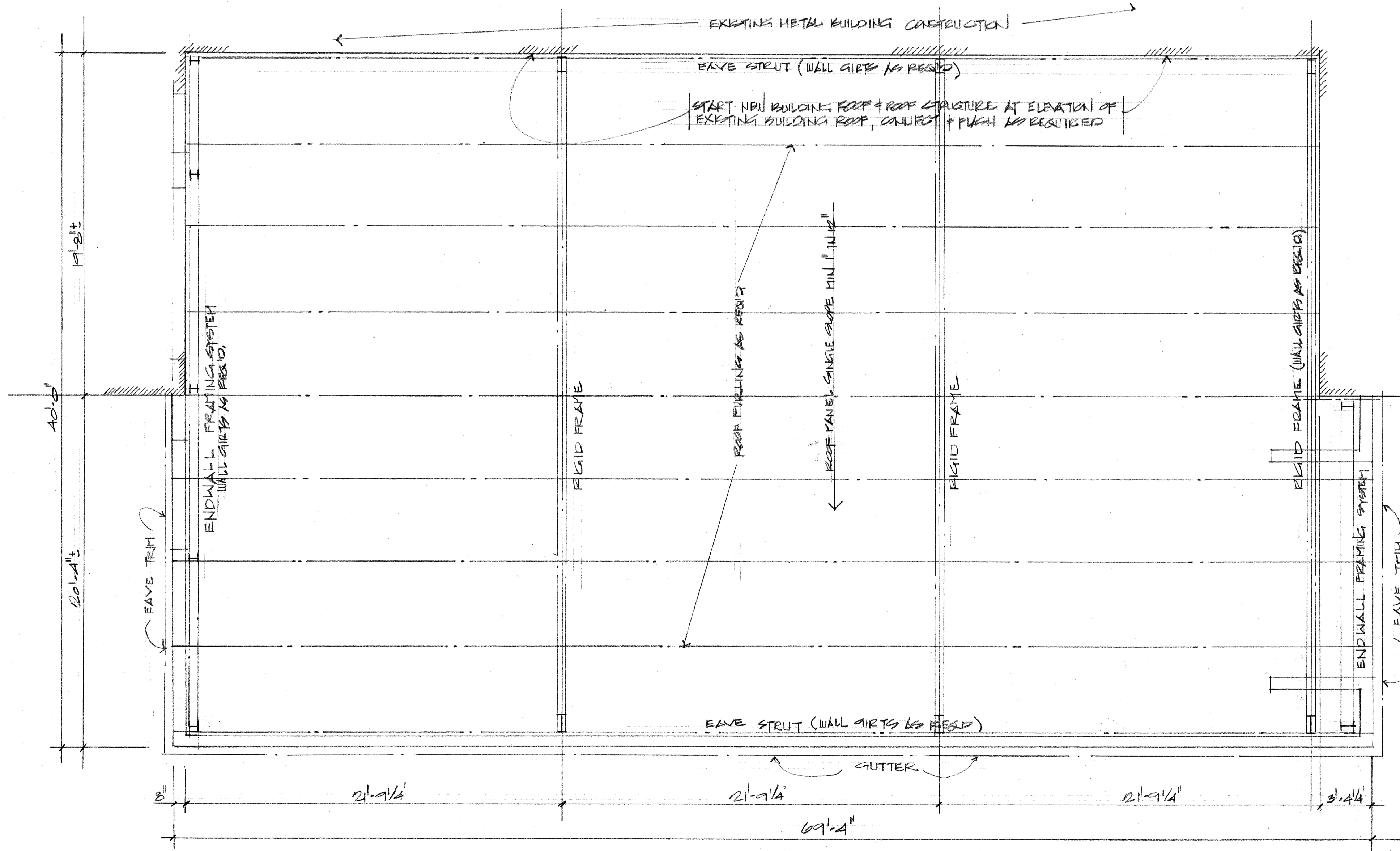
1. Metal Building shall be designed, fabricated and erected in accordance with the requirements of the Metal Building Systems Manual (latest edition) of the Metal Building Manufacturers Association, the Standard Building Code, the International Building Code, and local and state building codes.
  - A. Metal buildings system shall be designed for the loads as indicated below.
  - B. Complete shop and erection drawings and brochures for the metal building system, as well as design calculations, all bearing the seal of a Louisiana registered civil engineer, shall be submitted to the Architect for review.
  - C. General Contractor shall coordinate all work involving the metal building system and the other work as shown on these contract documents.
  - D. Design Loads:
 

Roof	Dead Load	Live Load
Wind	15 PSF + Bldg.DL	20 PSF
		130 MPH
  - E. Building Roof slope shall be 1" in 12".
2. The building system shall be produced in a manufacturing facility certified by the American Institute of Steel Construction, Category MB.
3. The metal building manufacturer shall provide a letter of certification with reference to the design, fabrication, and erection of structural steel components of the metal building system in accordance with the latest edition of the AISA Specifications for the Design of Cold-Formed Steel Structural Members. The subject building must meet or exceed the "Climactic Data" as published in the latest edition of the MBMA Low Rise Building System Manual.

4. Install standard manufacturers vinyl faced fiberglass roof and wall insulation.
5. Doors and frames shall be manufacturers' standard metal/steel construction, complete with required hardware as per code and function.
6. Wall panels shall be one piece from base to eave.
7. Wall panels shall be manufacturers' standard gauge as per code with base and eave closures with standard fastener system.
8. Roof panels shall be of maximum possible lengths, minimize end laps. Eave panels shall extend beyond the structural line of the sidewalk and endwall.
9. Roof panel fasteners shall be of the manufacturers' standard type.
10. Provide manufacturer's standard flashing, gutters, downspouts, rake closure, end panels and trim as required.

**Metal Building Special Notes**

1. The metal building system shall be of the All Straight Column System.
2. The new roof panel shall be joined to the existing adjacent metal building roof in a water tight manner. Remove the existing building system gutters and downspouts as required. The new building shall be installed with new gutters, flashing and downspouts.
3. The new metal building extension shall be of the single slope type.
4. Building girts shall be of the "flush" type, purlins and eave struts standard type



**SCHEMATIC METAL BUILDING FRAMING PLAN**

1/4" = 1'-0"

REVISIONS	BY

These documents are and shall remain the property of the architect and are intended for the sole use as indicated on these documents. The removal of the architect's seal or stamp from these documents unless otherwise provided by written approval of the architect, shall be a violation of law, (L.A. R.S. 37, Chapter 3, 1983) and such persons shall be subject to the penalties, fines and or imprisonment as stated by Louisiana Law.

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