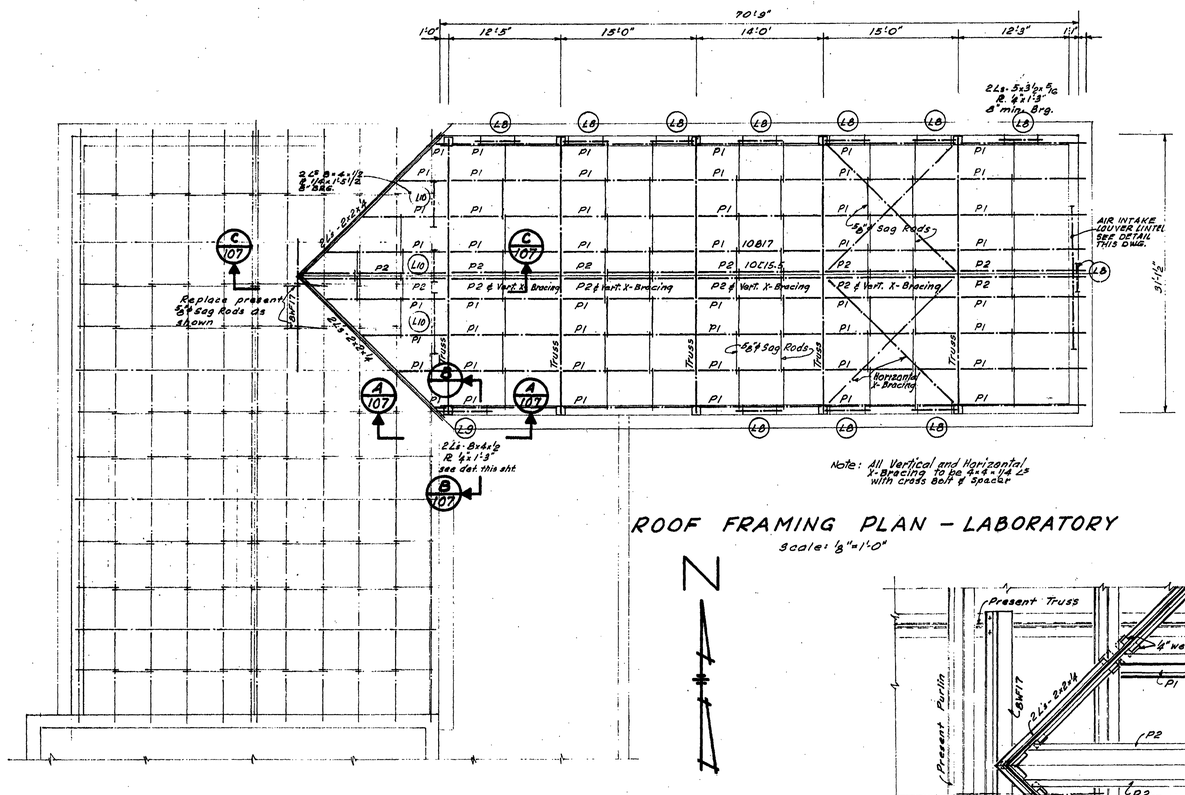
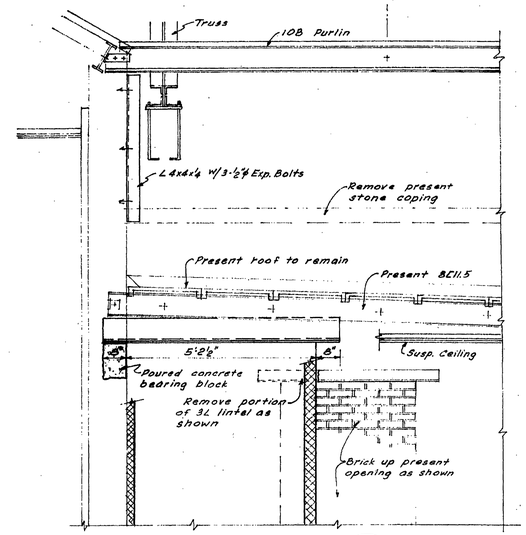


Note: All Vertical and Horizontal X-Bracing to be 4x4x1/4 Ls with cross bolt & spacer

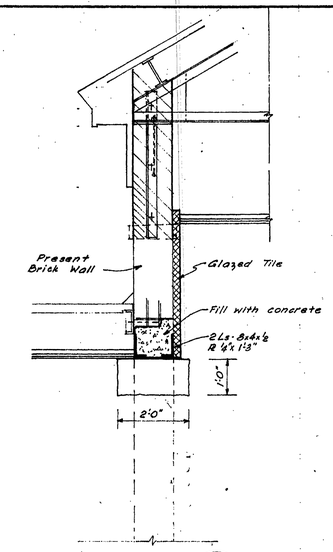
ROOF FRAMING PLAN – LABORATORY

Scale: 1/8"=1'-0"



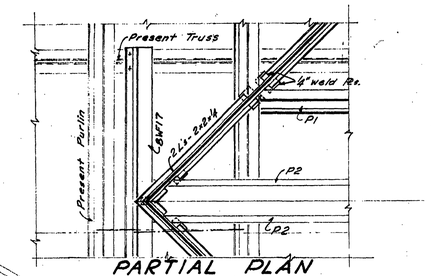
SECTION A/107

Scale: 1/2"=1'-0"



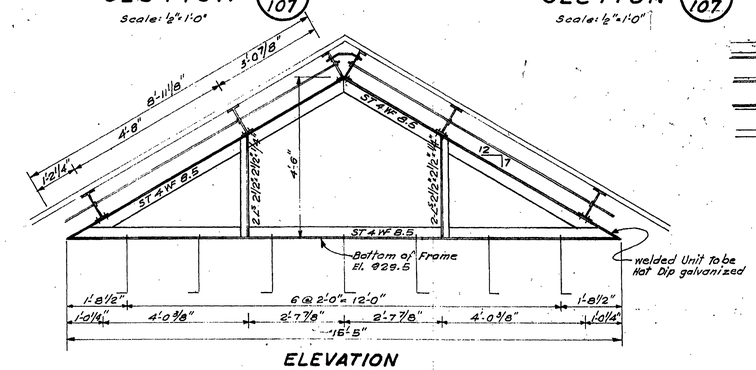
SECTION B/107

Scale: 1/2"=1'-0"

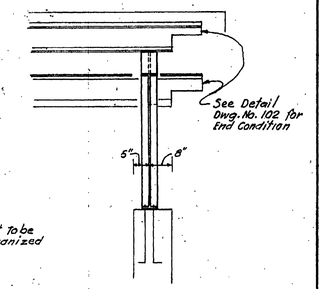


PARTIAL PLAN

Scale: 1/2"=1'-0"



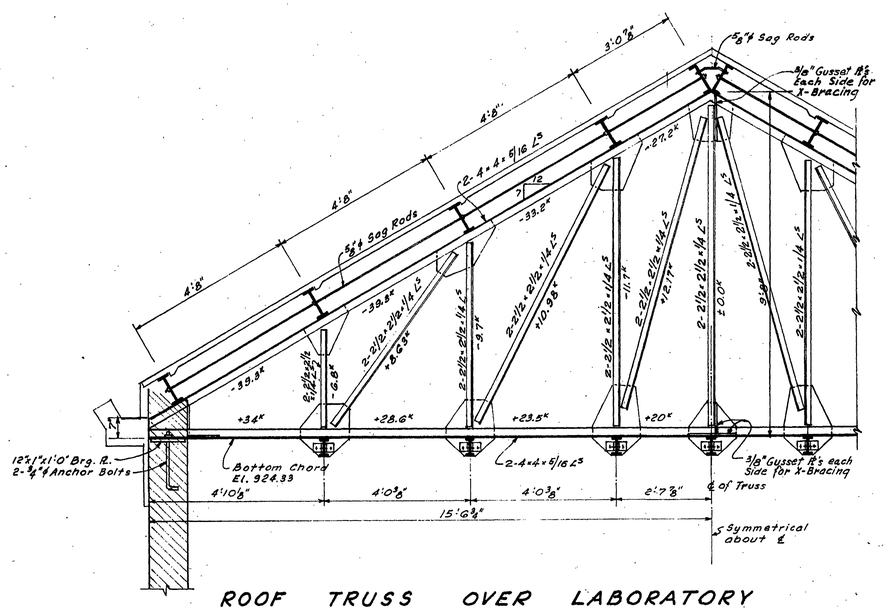
ELEVATION



SECTION

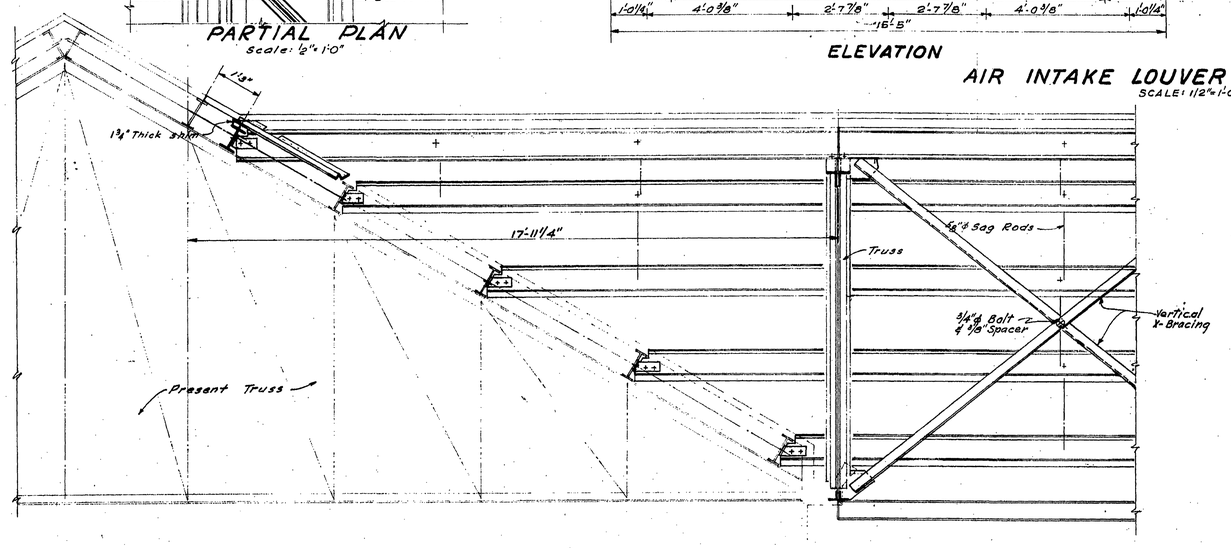
AIR INTAKE LOUVER LINTEL DETAIL

SCALE: 1/2"=1'-0"



ROOF TRUSS OVER LABORATORY

Scale: 1/2"=1'-0"



SECTION C/107

Scale: 1/2"=1'-0"

CONTR. "E"

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ADDITIONS TO SEWAGE TREATMENT PLANT
ROANOKE, VIRGINIA

LABORATORY BLDG.
ROOF FRAMING & STRUCT.

ALVORD, BURDICK & HOWSON
ENGINEERS CHICAGO

1973