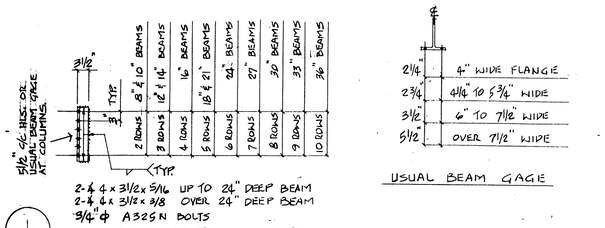
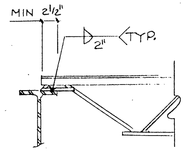
AF 52351

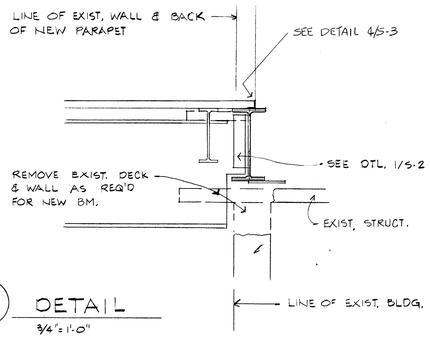


1 CONNECTION DETAIL N.T.S.
(BEAM TO BEAM - BEAM TO COLUMN)

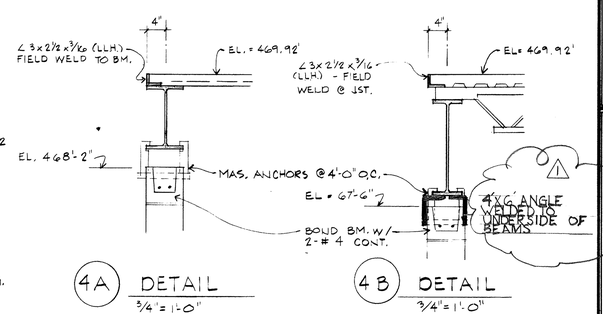
USUAL BEAM GAGE



2 DETAIL NTS

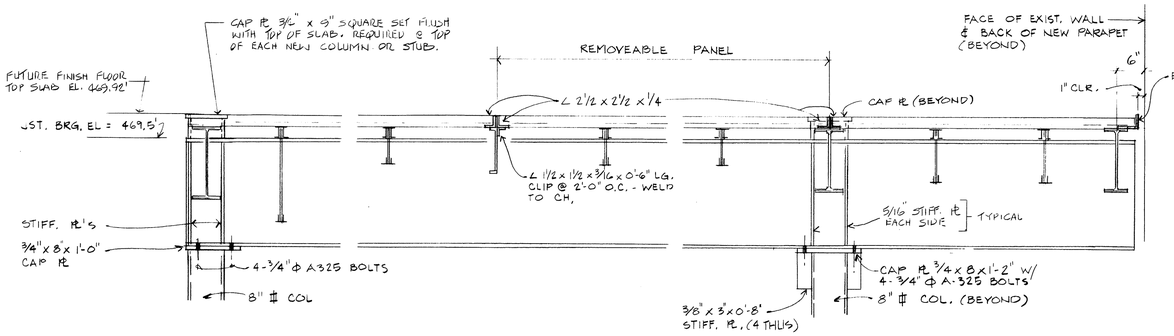


3 DETAIL
¾" = 1'-0"



4A DETAIL
¾" = 1'-0"

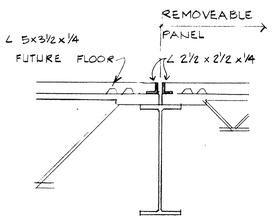
4B DETAIL
¾" = 1'-0"



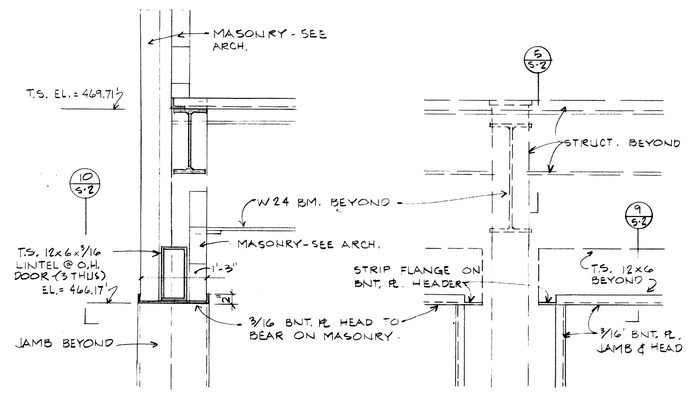
5 DETAIL
¾" = 1'-0"

6 DETAIL
¾" = 1'-0"

7 DETAIL
¾" = 1'-0"

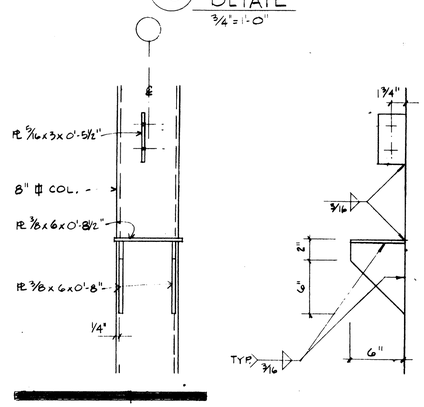


8 DETAIL
¾" = 1'-0"

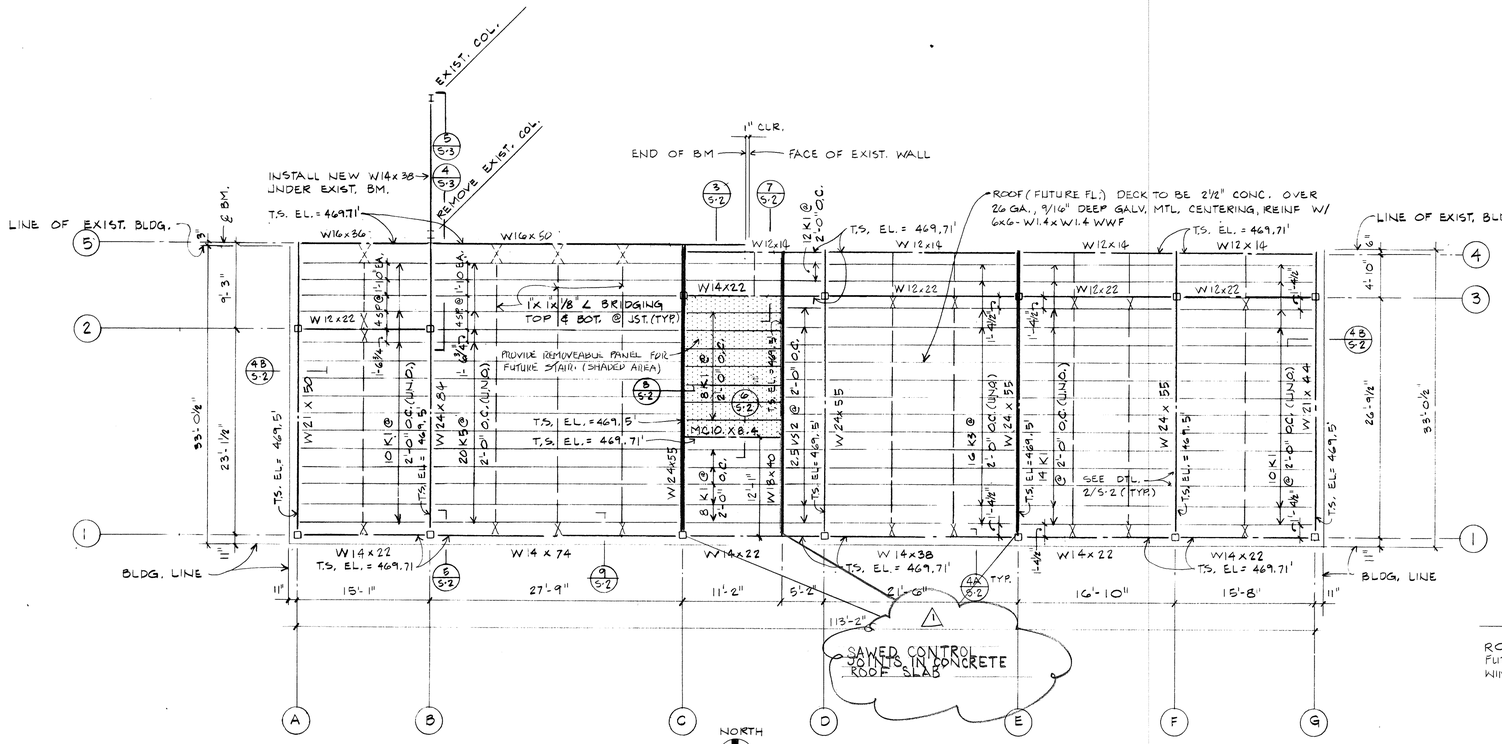


9 DETAIL
¾" = 1'-0"

10 DETAIL
¾" = 1'-0"



11 CONNECTION DETAIL
1½" = 1'-0"



FRAMING PLAN
⅛" = 1'-0"

DESIGN LOADS

ROOF DESIGNED AS FUTURE 2ND FLOOR FOR LIVE LOAD = 100 PSF
FUTURE ROOF LOAD ASSUMED AT 42 P.S.F. TOTAL LOAD.
WIND LOAD = 18.5 P.S.F. BASIC PRESSURE.

NOTE
SEE ARCHITECTURAL PLANS & SECTIONS FOR ANGLES, PLATES ETC. NOT SHOWN ON STRUCTURAL DRAWINGS.

ADDITION / ALTERATION OF
FIRE STATION
ARKANSAS AIR NATIONAL GUARD
FORT SMITH, ARKANSAS

STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER No. 2420 WILLIAM C. HALL

a+ architecture plus
120 North 9th Street • Fort Smith, Arkansas • 501/783-8395

FRAMING PLAN & DETAILS

REVISIONS:
1 ASBUILT

PROJECT: 88-18
DATE: 7-24-89
S-2 OF 3

a+

PROJ. NO. HKRZ001633