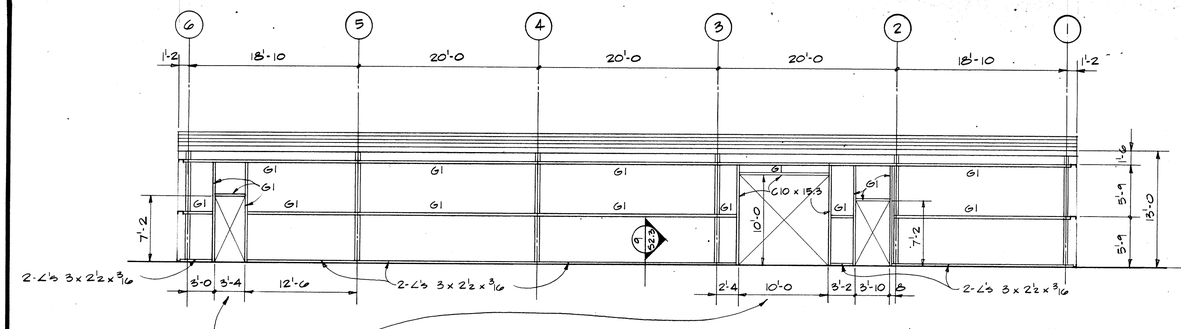
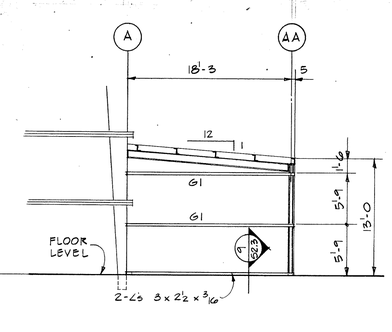



SEE ARCHITECTURAL DRAWINGS FOR ADDITIONAL DOOR FRAMING DETAILS

## NORTH WALL FRAMING ELEVATION

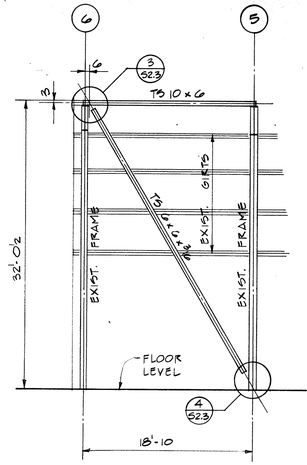
3/8" = 1'-0

NOTE: 1. COLD FORMED MEMBERS SHALL BE AS FOLLOWS:
G1 = 8 x 3½ x 14 GA. ▭



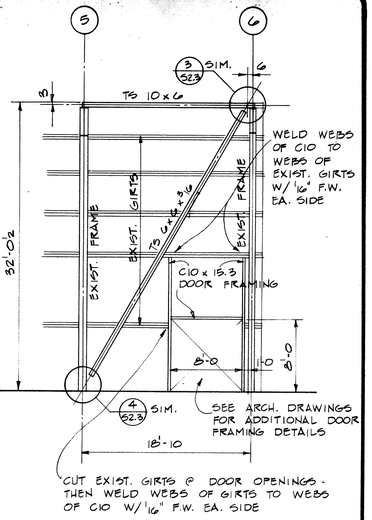

## EAST WALL FRAMING ELEVATION

3/8" = 1'-0
(WEST WALL OPPOSITE HAND)



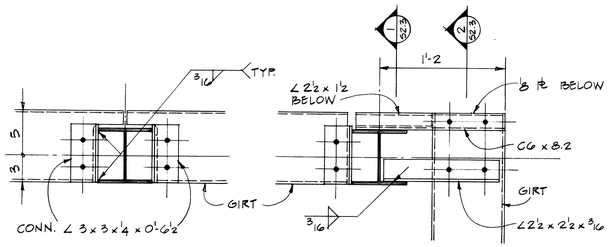

## BRACED BAY - LINE E

3/8" = 1'-0



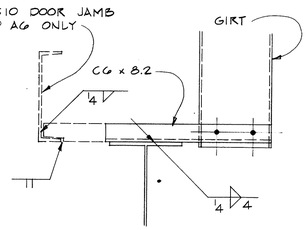

## BRACED BAY - LINE A

3/8" = 1'-0



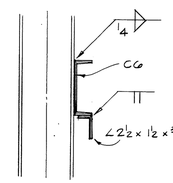

TYPICAL

@ CORNER



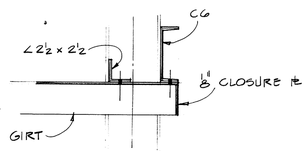

@ EXISTING COLUMN

THUS @ COLUMN A6
OPP. HAND @ COLUMN A1



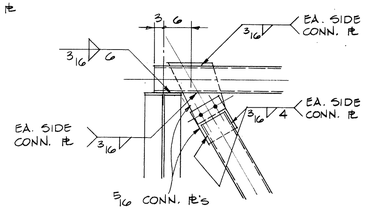

## SECTION

1½" = 1'-0
1
52.3



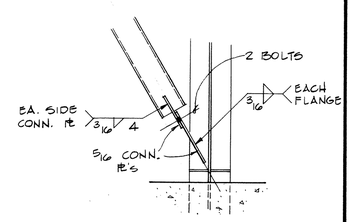

## SECTION

1½" = 1'-0
2
52.3




## DETAIL

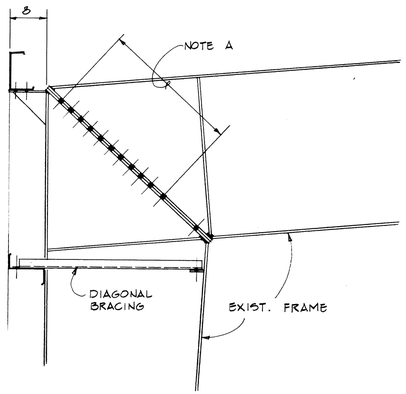
3/4" = 1'-0
3
52.3




## DETAIL

3/4" = 1'-0
4
52.3

## GIRT CONNECTIONS

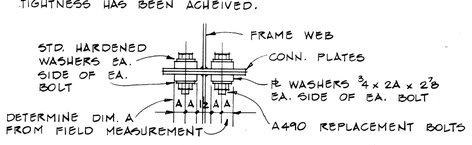



## SECTION

3/4" = 1'-0
5
52.3

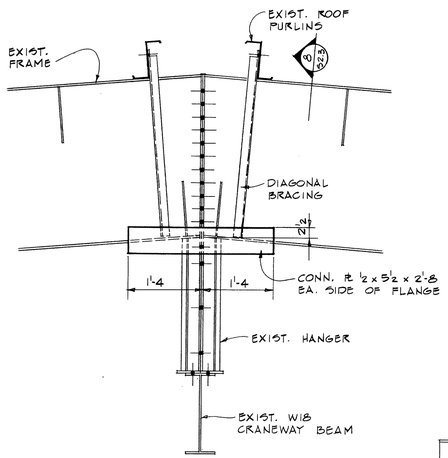
NOTE A

BEGINNING AT THE LOWEST ROW, REMOVE THESE BOLTS, ONE PAIR (NEAR SIDE AND FAR SIDE) AT A TIME THEN REINSTALL NEW ASTM 490 W/ PLATE WASHERS PLUS HARDENED WASHERS AS SHOWN BY DETAIL 6/52.3. BOLTS SHALL BE TIGHTENED ONE HALF TURN PAST "SNUG TIGHT" WITH IMPACT WRENCHES. SNUG TIGHT IS THE TIGHTNESS ACHIEVED BY A FEW IMPACTS OF THE IMPACT WRENCH OR THE FULL EFFORT OF A MAN USING A SPUD WRENCH. THE CONTRACTOR SHALL RETAIN A TESTING LABORATORY TO SPOT CHECK THE BOLTS WITH A CALIBRATED TORQUE WRENCH TO VERIFY THAT THE REQUIRED TIGHTNESS HAS BEEN ACHEIVED.




## DETAIL

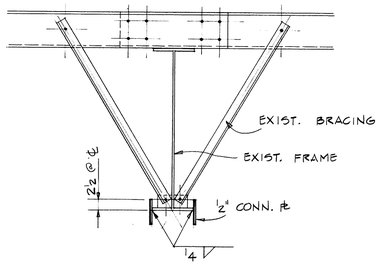
6
52.3




## SECTION

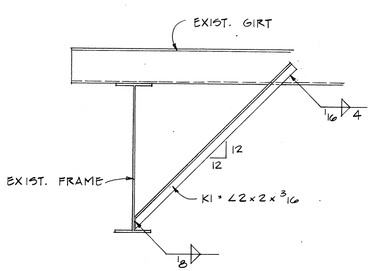
3/4" = 1'-0
7
52.3

NOTE: SECTIONS 5/52.3 & 7/52.3 OCCUR @ LINES 2, 3, 4, & 5 ONLY.

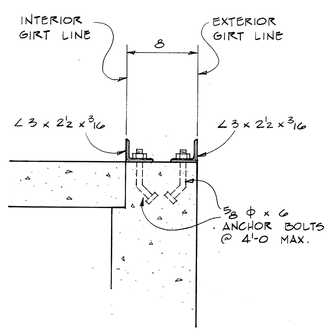



## SECTION

3/4" = 1'-0
8
52.3

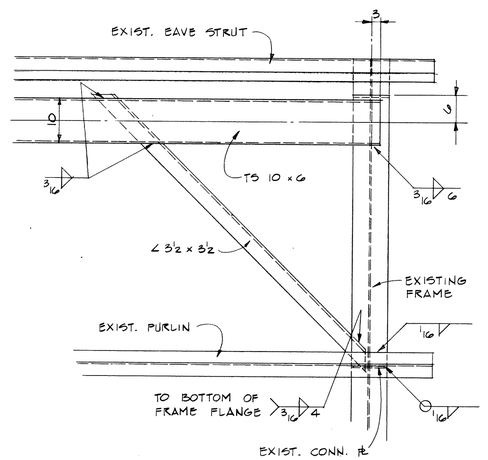



BRACE K1




## SECTION

12" = 1'-0
9
52.3




## DETAIL

3/4" = 1'-0
10
52.3

MM MG
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302 North Sixth Street
Fort Smith, Arkansas 72901

REGISTERED ARCHITECTS MOTT MOBLEY MCGOWAN & GRIFFIN, P.A. C.I.P. ARKANSAS

REGISTERED PROFESSIONAL ENGINEER STATE OF ARKANSAS 966 & 4459 JOHN S. HUDSON

CONTRACT NO. DAHA03-87-D-0011 / 9DOZ

PROJECT NO. HKRZ - 001274

ADAL ENGINE I & R SHOP
AIR NATIONAL GUARD TRAINING FACILITY
MUNICIPAL AIRPORT - FT. SMITH, ARKANSAS

FRAMING ELEVATIONS & DETAILS

| Revisions | |
|---|---|
| 1370A Plan Number | S2.3 |
| 11-2-88 Date | Of |

BRUNING 40-22 #8201