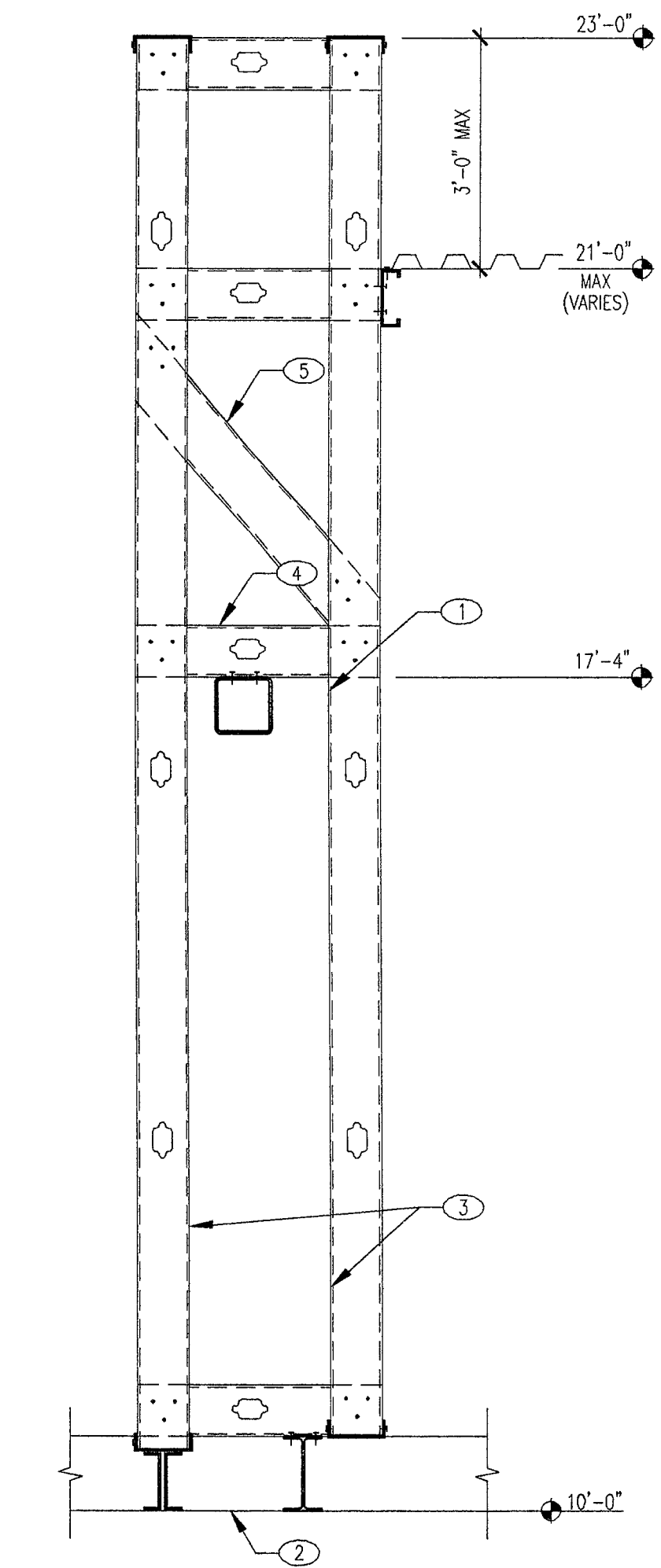
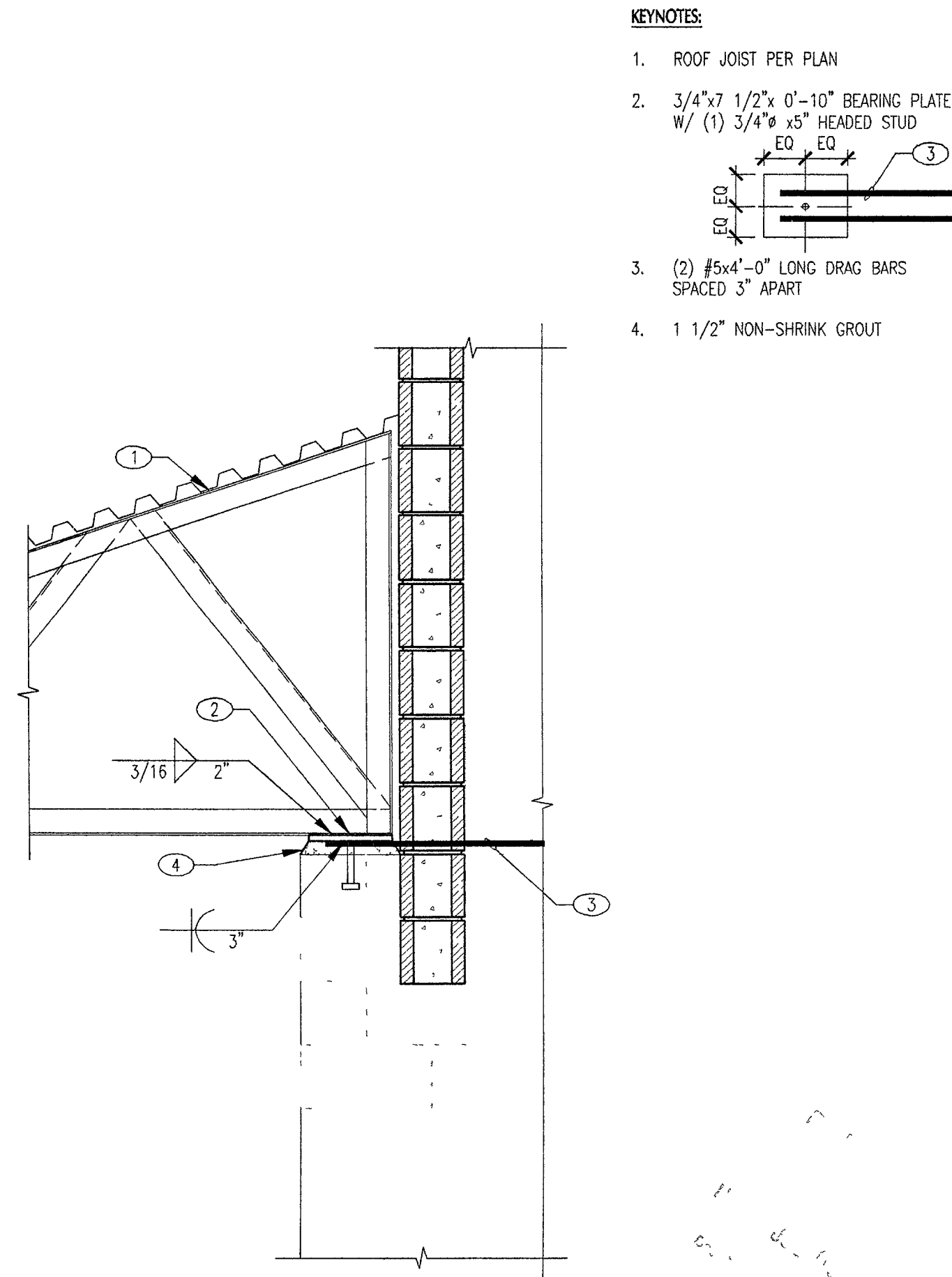




55 PARAPET FRAMING SECTION
NO SCALE

- KEYNOTES:**
1. HSS PER PARTIAL ROOF OVERBUILD PLAN
 2. STEEL BEAM PER CANOPY FRAMING PLAN
 3. 600S 137-43 STEEL STUDS AT 16" O.C.
 4. 600S 162-43 AT 16" O.C. W/ (3) #10 SCREWS EA END. PROVIDE (2) 0.145 SHANK DIAMETER SHOT PINS TO STRUCTURAL STEEL MEMBER
 5. 600S-137-43 DIAGONAL BRACE AT 32" O.C. W/ (3) #10 SCREWS EA END ALTERNATE BRACE DIRECTION
- NOTES:**
- A. REFER TO DETAIL 23/S4.2 FOR INFO SHOWN BUT NOT NOTED



56 PITCHED ROOF JOIST AT MASONRY WALL
NO SCALE

- KEYNOTES:**
1. ROOF JOIST PER PLAN
 2. 3/4"x7 1/2"x 0'-10" BEARING PLATE W/ (1) 3/4"x5" HEADED STUD
 3. (2) #5x4'-0" LONG DRAG BARS SPACED 3" APART
 4. 1 1/2" NON-SHRINK GROUT

REVISIONS

CONSULTANT

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STRUCTURAL SOLUTIONS

ENGINEERING

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CITY OF LAS VEGAS, NV
FIRE STATION #8

ROOF FRAMING DETAILS

STAMP

PROFESSIONAL ENGINEER - STATE OF NEVADA
Exp. 12/31/2004
CIVIL
STRUCTURAL

APPROVED FOR CONSTRUCTION
DATE: 10/9/2004

OWNER: CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS
ARCHITECTURAL SERVICES

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DRAWN: JDB

FILE: LV03191

DATE: 4/9/04

SCALE: 3/4"=1'-0"

BID NO: -

CLD DWD NO: -

SHT NO: S4.5