## LEGEND

- WORK SHOWN IN OUTLINE IS EXIST. TO REMAIN.
- NEW CONCRETE MASONRY UNITS (C.M.U.)
- NEW STEEL STUDS
- NEW STEEL STUDS WITH SOUND ATTENUATING BLANKETS AND SOUND DEADENING BOARD.

## GENERAL NOTES

1. SEE SHEET A-8 FOR ENLARGED TOILET AREA PLANS AND DETAILS.
2. SEE SHEET A-9 AND A-10 FOR ENLARGED COURT ROOM PLANS AND DETAILS.
3. SEE SHEET S-8, DETAIL 6/S-8 FOR CONTROL JOINT (C.J.)

FIRST FLOOR PLAN
SCALE: 1/8" = 1'-0"

| NO. | DATE | BY | APP | REVISION |
|---|---|---|---|---|
| 3 | 9-18-78 | | | ADDENDUM # 2 |

CLARK GERMANAS 53,486 SANTA FE, N. M. — STATE OF NEW MEXICO REGISTERED ARCHITECT

FIRST FLOOR PLAN

COUNTY COURTHOUSE
SANTA FE COUNTY
SANTA FE, NEW MEXICO

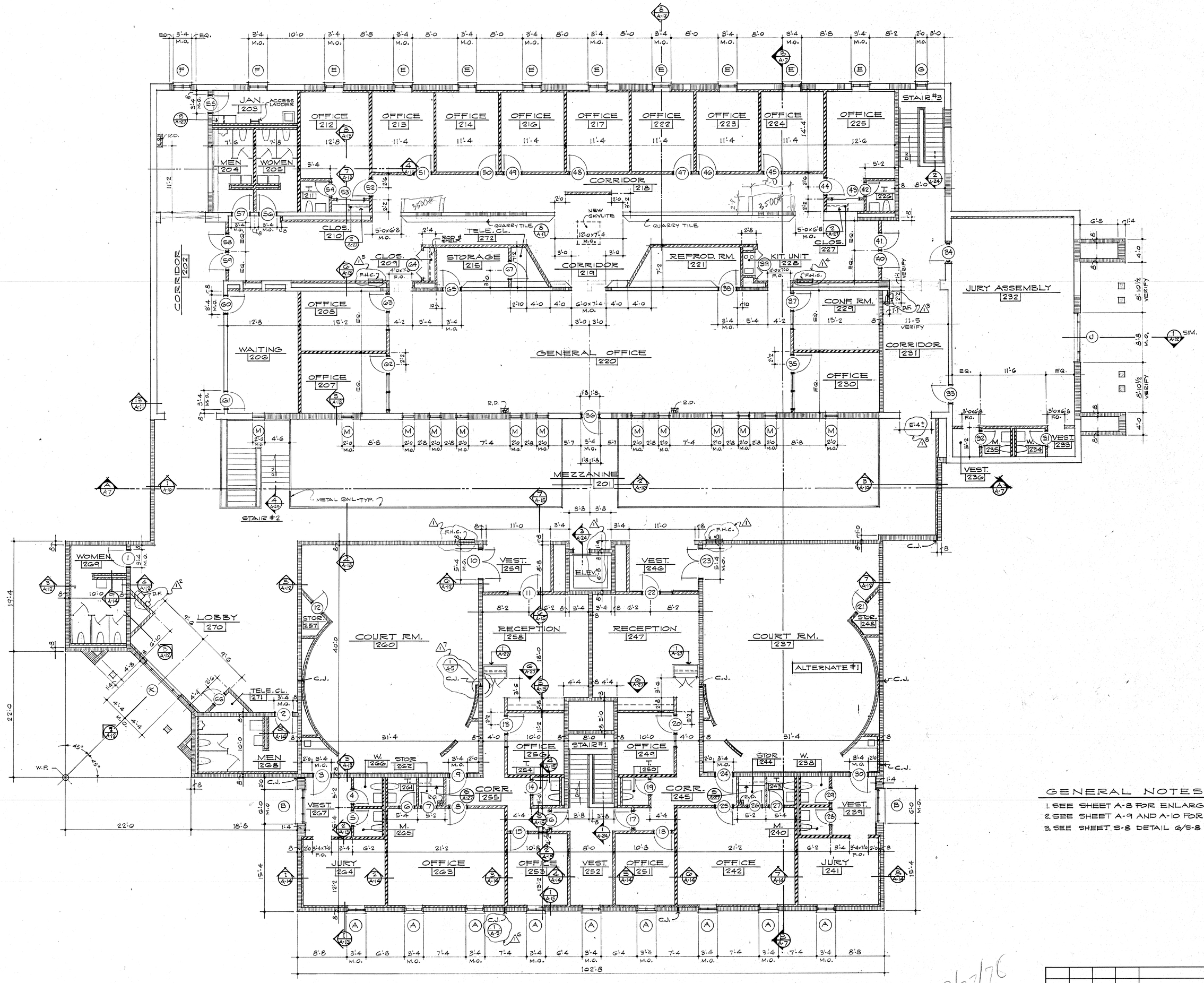
DATE
DRAWN
CHECKED
JOB NO.

CLARK, GERMANAS, ARCHITECTS, PC
208 DELGADO STREET SANTA FE, NEW MEXICO

SHEET OF
NO. A-3 27

## LEGEND

- WORK SHOWN IN OUTLINE IS EXIST. TO REMAIN.
- NEW CONCRETE MASONRY UNITS (C.M.U.)
- NEW STEEL STUDS
- NEW STEEL STUDS WITH SOUND ATTENUATING BLANKETS AND SOUND DEADENING BOARD.




## GENERAL NOTES

1. SEE SHEET A-8 FOR ENLARGED TOILET AREA PLANS AND DETAILS.
2. SEE SHEET A-9 AND A-10 FOR ENLARGED COURT ROOM PLANS AND DETAILS.
3. SEE SHEET S-8 DETAIL 6/S-8 FOR CONTROL JOINTS (C.J.)

## SECOND FLOOR PLAN

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

9/27/76

| NO. | DATE | BY | APP | REVISION |
|---|---|---|---|---|
| 1 | 9-18-78 | | | ADDENDUM #2 |

STATE OF NEW MEXICO — CLARK GERMANAS 53,486 SANTA FE, N. M. — REGISTERED ARCHITECT

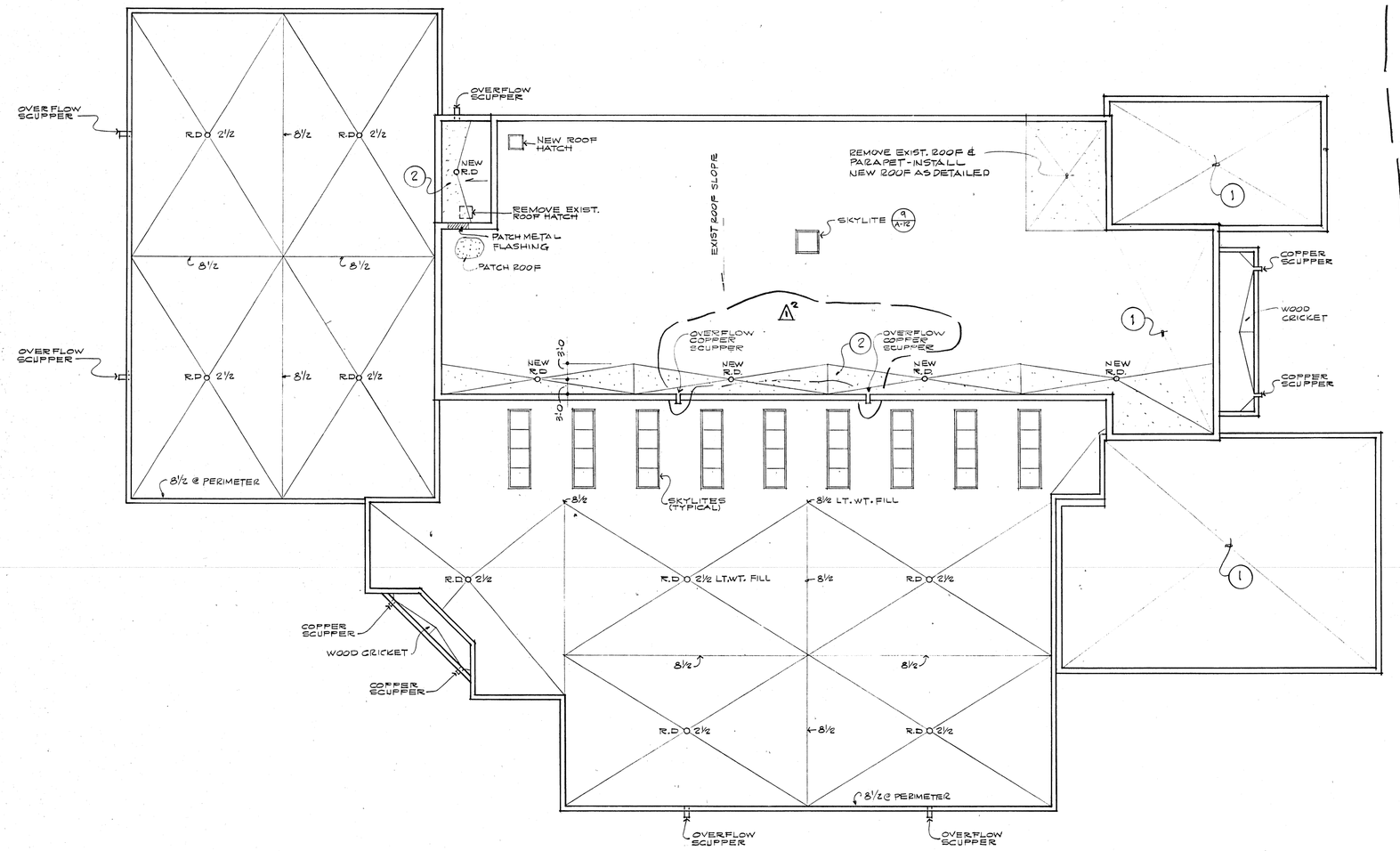
SECOND FLOOR PLAN

COUNTY COURTHOUSE
SANTA FE COUNTY
SANTA FE, NEW MEXICO

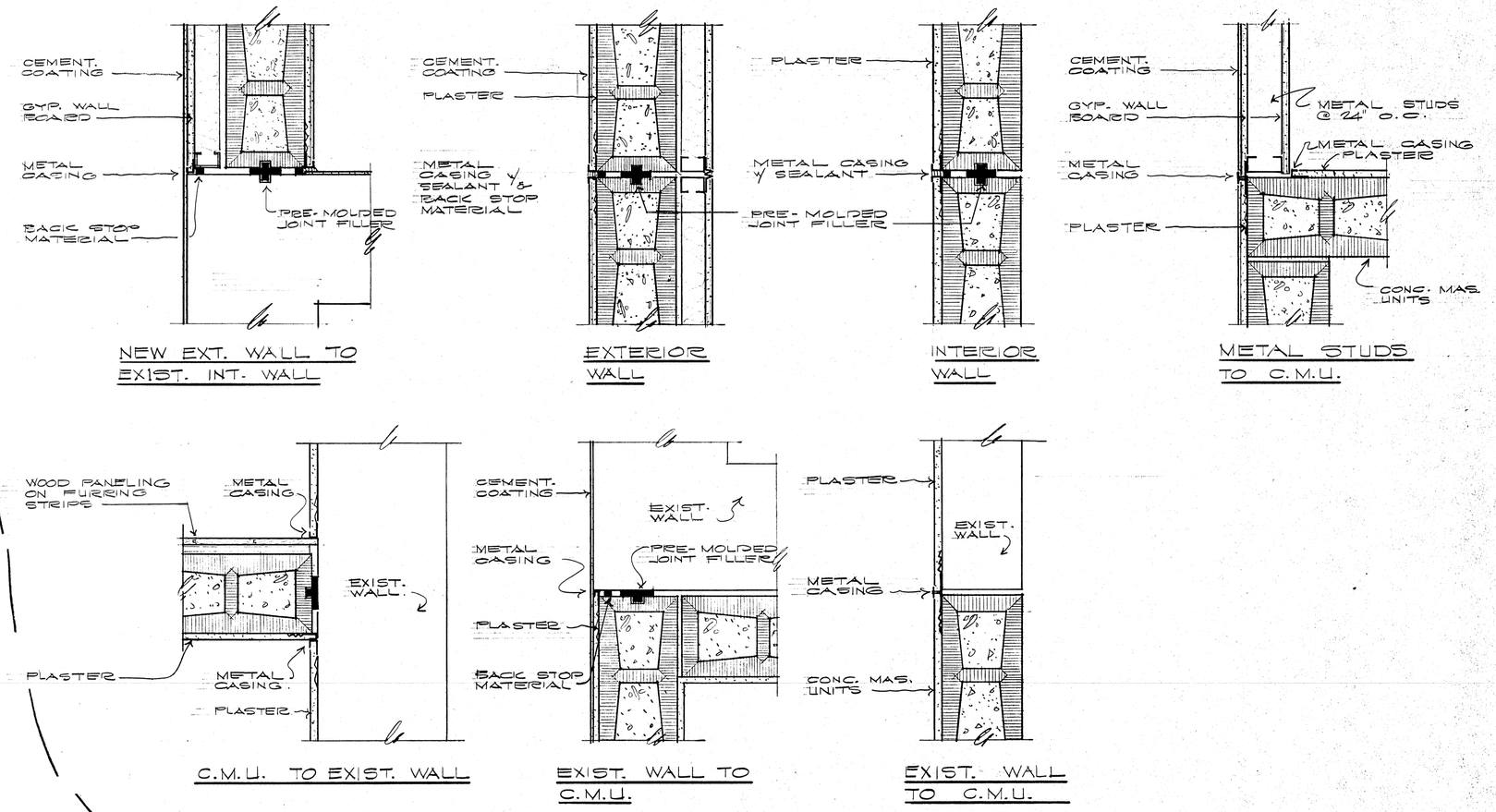
DATE
DRAWN
CHECKED
JOB NO.

CLARK, GERMANAS, ARCHITECTS, PC
208 DELGADO STREET SANTA FE, NEW MEXICO

SHEET NO. A-4 OF 27



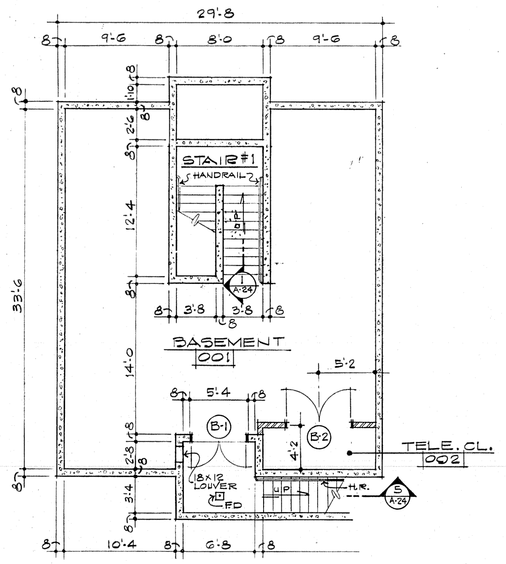

ROOF PLAN
1/16" = 1'-0



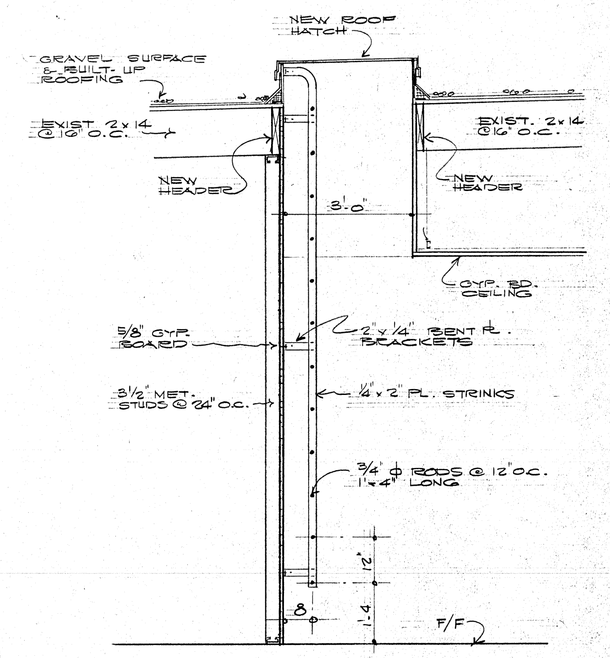

1/A-5 CONTROL JOINT DETAILS
SCALE 1½" = 1'-0"

GENERAL NOTES:
REMOVE EXIST. ROOF TOP VENTILATORS

NOTES:
1. INSTALL NEW 6" BATT INSULATION @ UNDERSIDE OF EXIST. WOOD ROOF JOISTS - THIS AREA.
2. REMOVE EXIST. BUILT-UP GRAVEL ROOF & ¾" RIGID INSULATION TO LINES SHOWN. INSTALL NEW 1X4 WOOD EDGE OVER EXIST. WOOD SHEATHING @ EXIST. RIGID INSULATION. INSTALL NEW BASE SHEET. POUR NEW LT. WT. CONC. FILL CRICKETS AS SHOW. RE-ROOF & FLASH AS SPECIFIED.




BASEMENT PLAN
1/8" = 1'-0




2/A-5 ROOF HATCH & LADDER DET.
SCALE 3/4" = 1'-0"

9/22/78

| NO. | DATE | BY | APP. | REVISION |
|---|---|---|---|---|
| 2 | 9-18-78 | | | ADDENDUM NO. 2. |

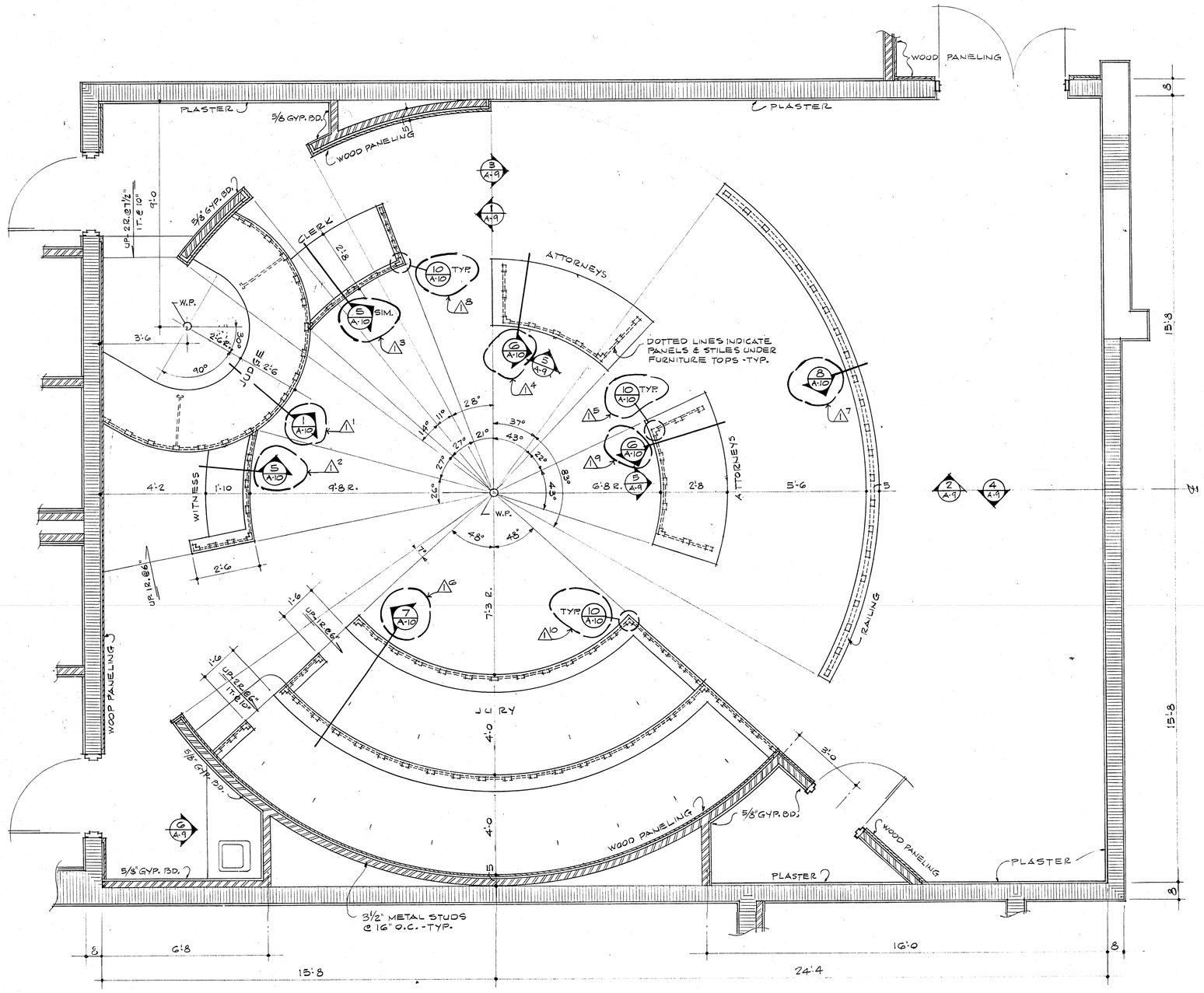
STATE OF NEW MEXICO
CLARK GERMANAS
53,486
SANTA FE, N. M.
REGISTERED ARCHITECT

ROOF & BASEMENT PLANS

COUNTY COURTHOUSE
SANTA FE COUNTY
SANTA FE, NEW MEXICO

CLARK, GERMANAS, ARCHITECTS, PC
208 DELGADO STREET SANTA FE, NEW MEXICO

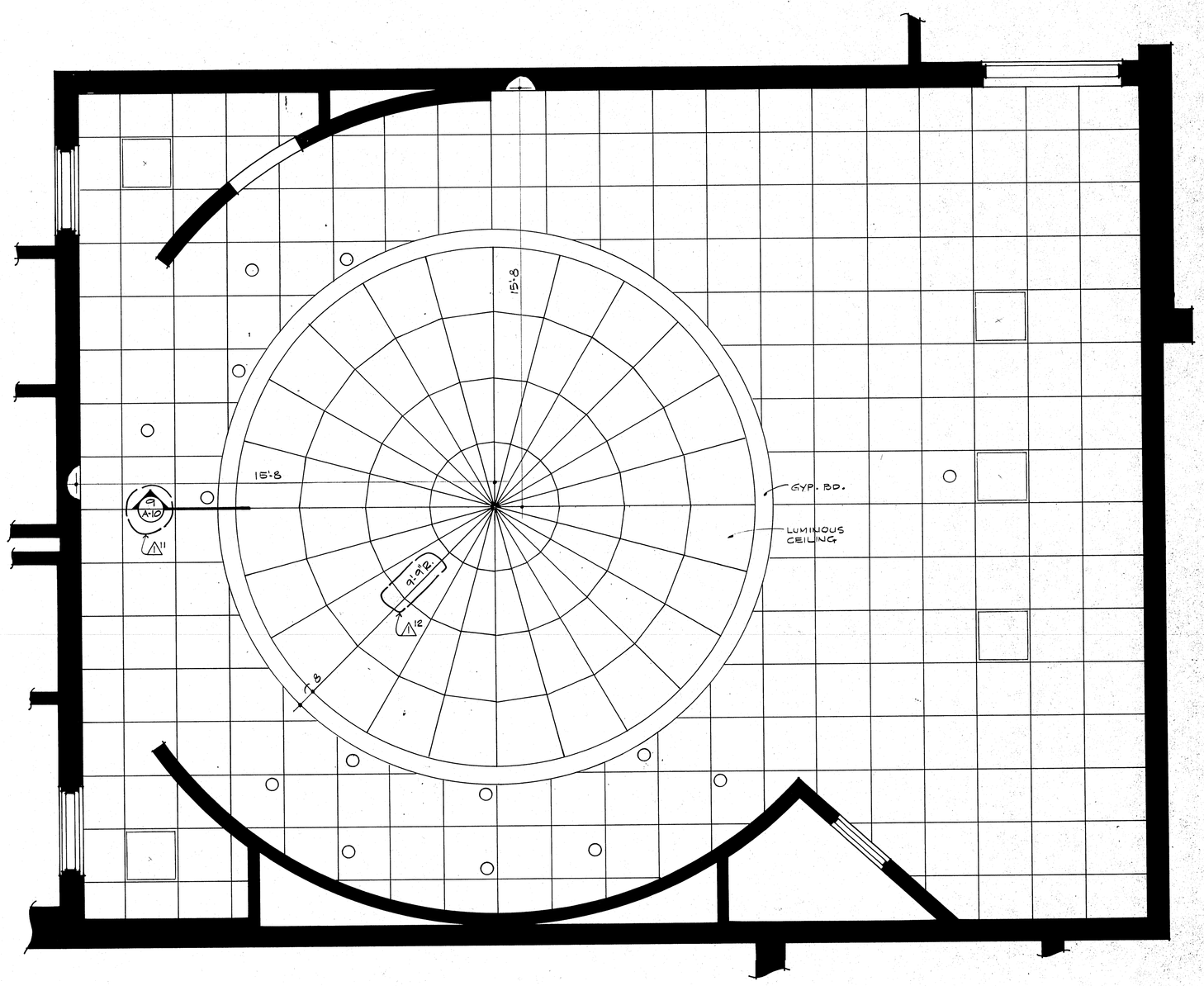
DATE
DRAWN
CHECKED
JOB NO.
SHEET NO. A-5 OF 27




## ENLARGED COURTROOM PLAN

3/8" = 1'-0

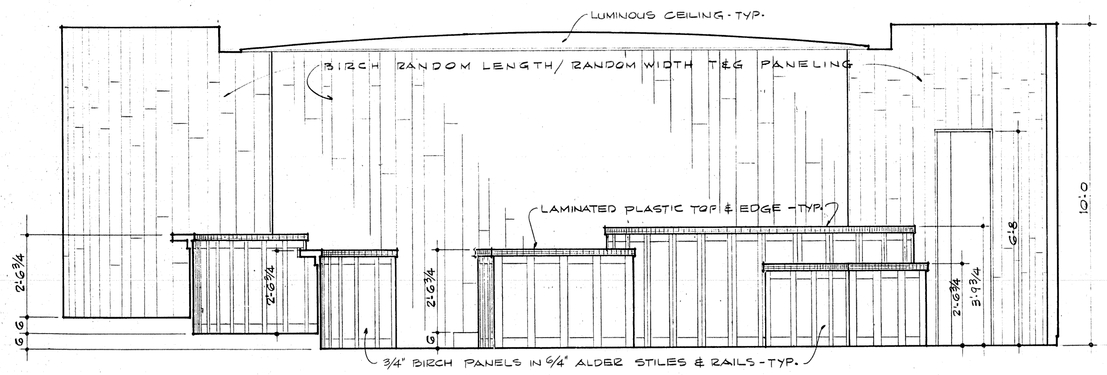
COURTROOM 02 - AS SHOWN
COURTROOMS 75 & 237 - SIMILAR
COURTROOMS 33, 105 & 260 - SIMILAR & OPPOSITE HAND




## ENLARGED COURTROOM REFLECTED CEILING PLAN

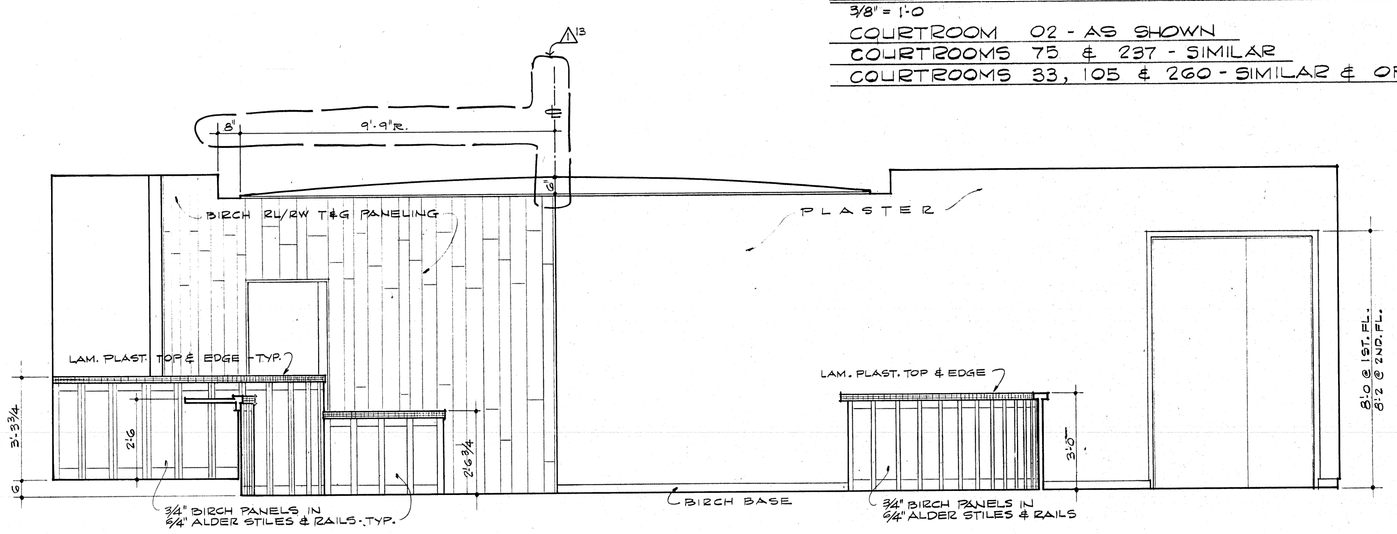
3/8" = 1'-0

COURTROOM 02 - AS SHOWN
COURTROOMS 75 & 237 - SIMILAR
COURTROOMS 33, 105 & 260 - SIMILAR & OPPOSITE HAND




## ELEVATION 1 / A-9

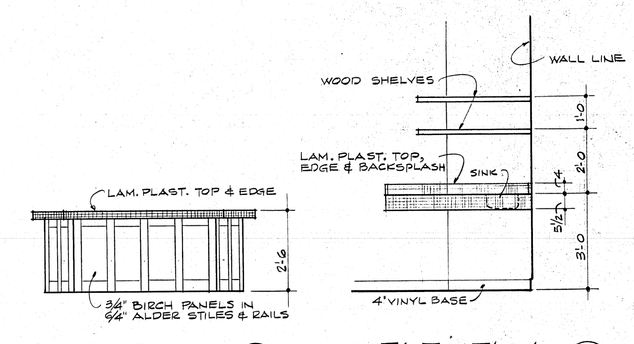
3/8" = 1'-0




## ELEVATION 2 / A-9

3/8" = 1'-0

NOTE: ATTORNEYS TABLES NOT SHOWN ON THIS ELEVATION



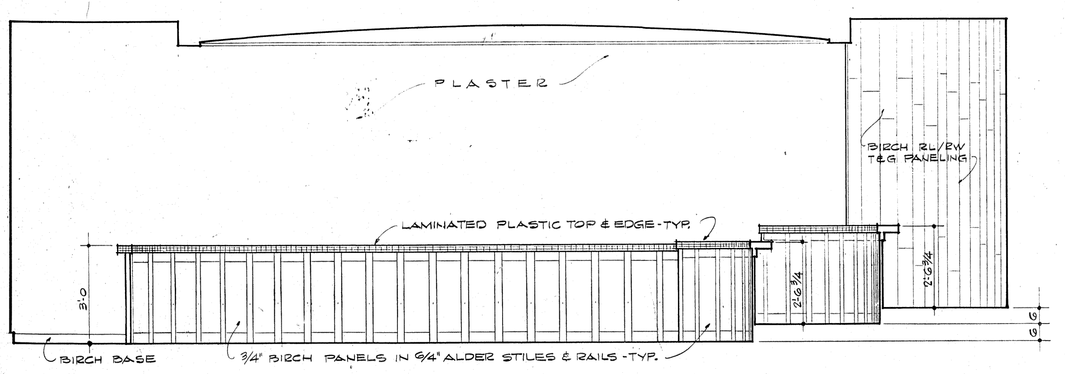

## ELEVATION 5 / A-9

3/8" = 1'-0




## ELEVATION 6 / A-9

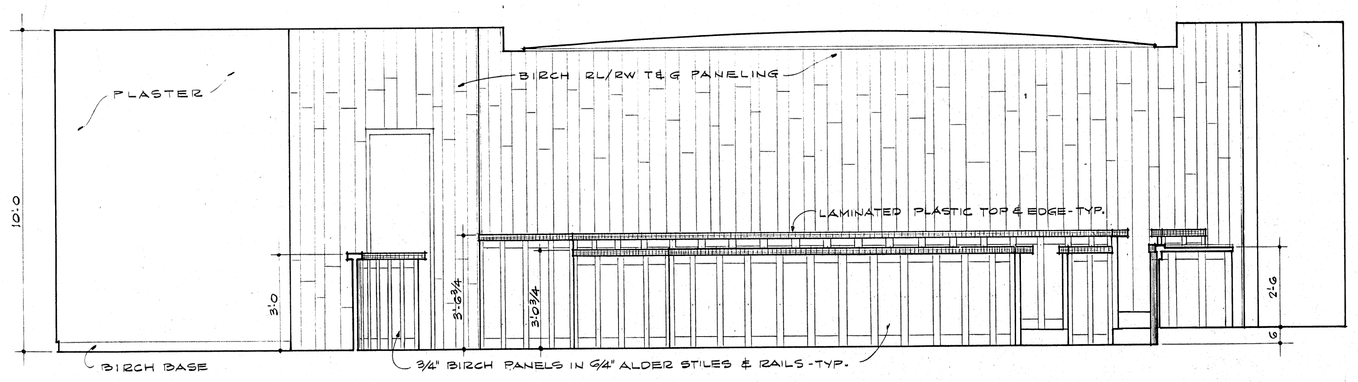
3/8" = 1'-0




## ELEVATION 3 / A-9

3/8" = 1'-0

NOTE: ATTORNEYS TABLES NOT SHOWN ON THIS ELEVATION




## ELVATION 4 / A-9

3/8" = 1'-0

NOTE: ATTORNEYS TABLES NOT SHOWN ON THIS ELEVATION

4/27/78

| NO. | DATE | BY | APP | REVISION |
|---|---|---|---|---|
| 13 | 9/18/78 | | | ADDENDUM NO. 2 |

STATE OF NEW MEXICO — CLARK GERMANAS 53,486 SANTA FE, N. M. — REGISTERED ARCHITECT

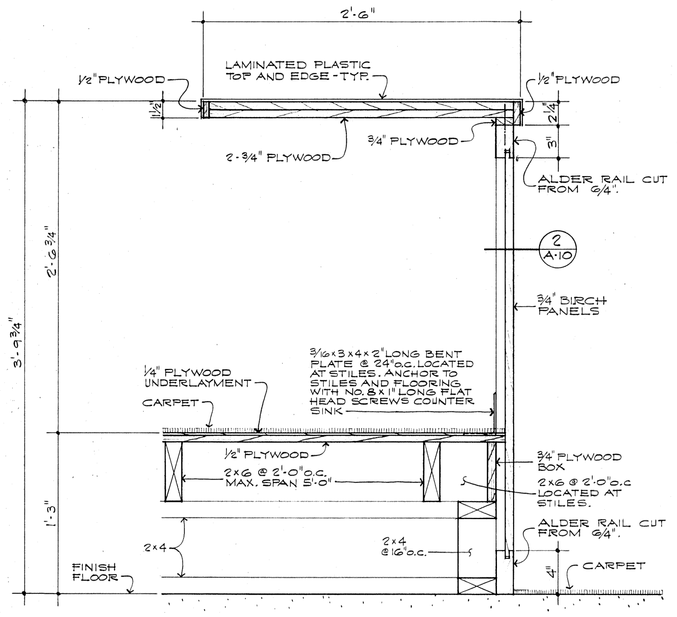
# ENLARGED COURTROOM PLANS

COUNTY COURTHOUSE
SANTA FE COUNTY
SANTA FE, NEW MEXICO

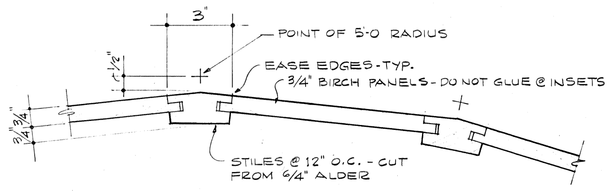
DATE
DRAWN
CHECKED
JOB NO.

CLARK, GERMANAS, ARCHITECTS, PC
208 DELGADO STREET SANTA FE, NEW MEXICO

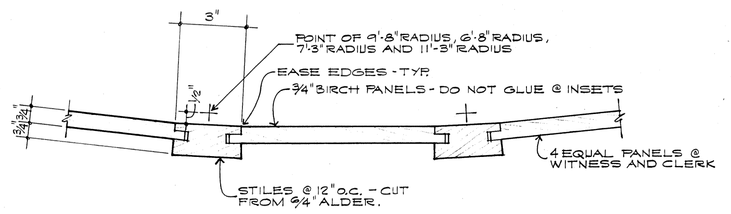
SHEET NO. A-9 OF 27



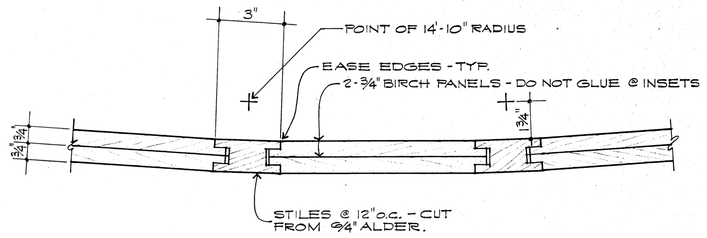

SECTION 1 (A-10)
1½" = 1'-0"



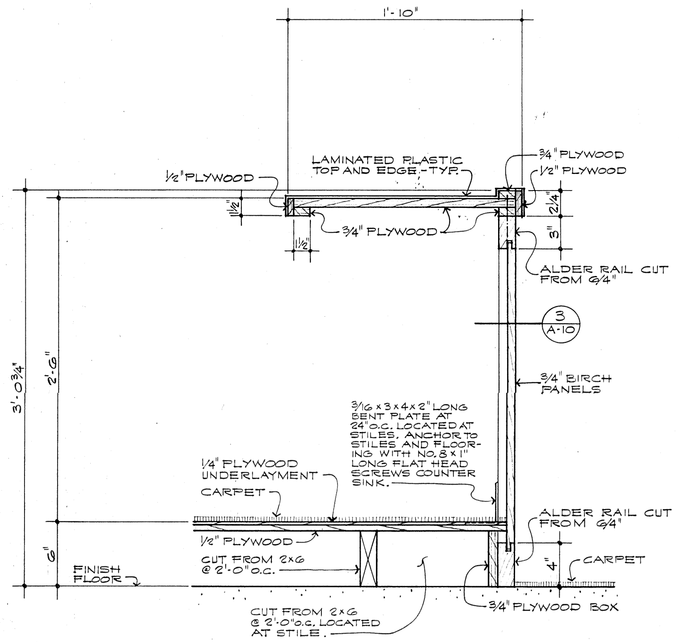

SECTION 2 (A-10)
3" = 1'-0"



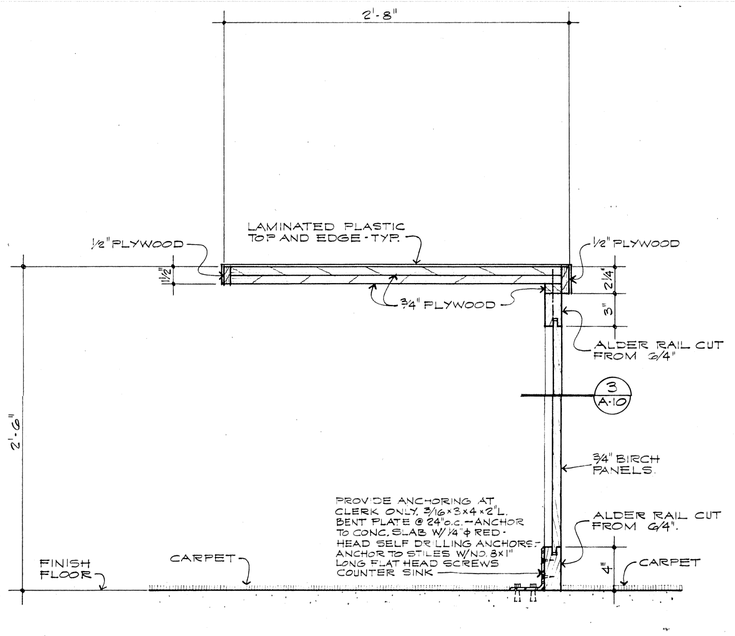

SECTION 3 (A-10)
3" = 1'-0"



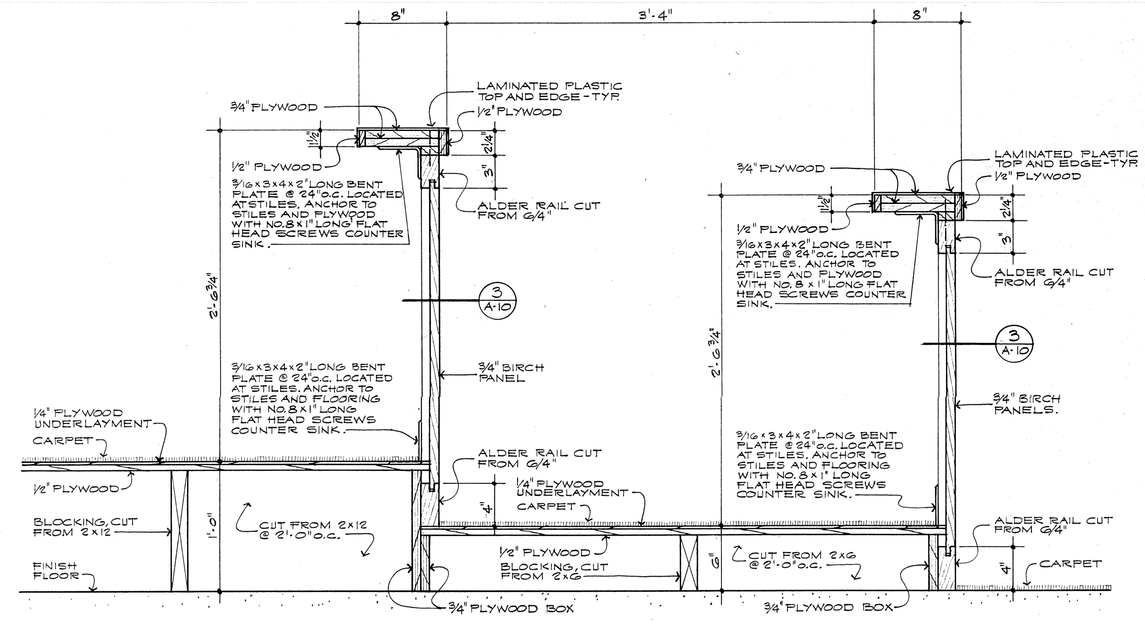

SECTION 4 (A-10)
3" = 1'-0"



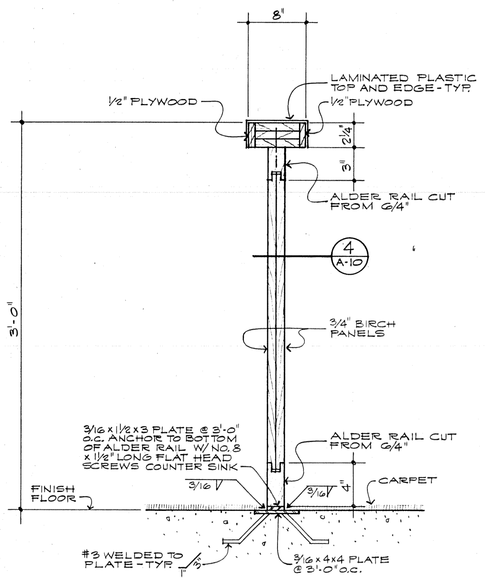

SECTION 5 (A-10)
1½" = 1'-0"



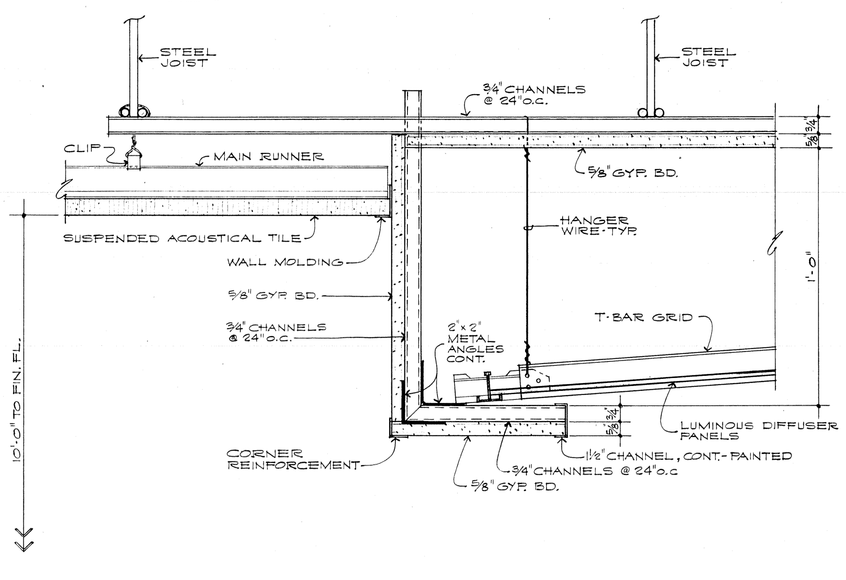

SECTION 6 (A-10)
1½" = 1'-0"



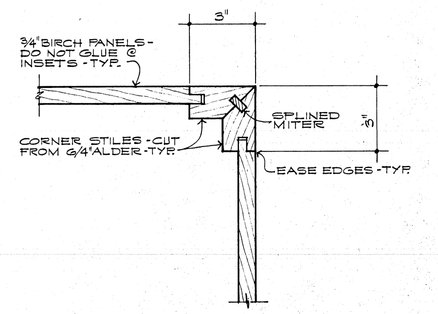

SECTION 7 (A-10)
1½" = 1'-0"




SECTION 8 (A-10)
1½" = 1'-0"




SECTION 9 (A-10)
3" = 1'-0"




TYPICAL CORNER DETAIL 10 (A-10)
3" = 1'-0"

## GENERAL NOTES

1. THE JUNCTIONS OF STILES AND RAILS SHALL BE HALF BLIND MORTISE AND TENON JOINTS - LOCKED WITH WOOD PINS.

9/22/78

| NO. | DATE | BY | APP | REVISION |
|---|---|---|---|---|
| 1 | 9/18/78 | | | ADDENDUM NO. 2 |

STATE OF NEW MEXICO
CLARK GERMANAS
53,486
SANTA FE, N. M.
REGISTERED ARCHITECT

# COURTROOM DETAILS

COUNTY COURTHOUSE
SANTA FE COUNTY
SANTA FE, NEW MEXICO

DATE
DRAWN
CHECKED
JOB NO.

CLARK, GERMANAS, ARCHITECTS, PC
208 DELGADO STREET SANTA FE, NEW MEXICO

SHEET NO. A-10 OF 27

| SPOT FOOTING SCHEDULE | | | |
|---|---|---|---|
| MARK | SIZE | DEPTH | STEEL |
| Ⓐ | 1'-6 x 1'-6 | 1'-0 | 2#4 EACH WAY |
| Ⓑ | 1'-3 x 1'-3 | 1'-0 | 2#4 EACH WAY |
| Ⓒ | 3'-0 x 3'-0 | 1'-0 | 4#4 EACH WAY |
| Ⓓ | 2'-3 x 2'-3 | 1'-0 | 3#4 EACH WAY |
| Ⓔ | 2'-0 x 2'-0 | 1'-0 | 3#4 EACH WAY |
| | | | |

1/51 TYP. SPOT FOOTING DETAIL N.T.S.

2/51 TYP. CONT. FTG. REINF. SPLICES N.T.S.

3/51 TYP. FOUNDATION RIB CONST. JT.

4/51 TYP. FLOOR DRAIN (F.D.) N.T.S.

5/51 TYP. SLAB CONST. JT. N.T.S.

6/51 TYP. FOUND. RIB STEP (RS) N.T.S.

7/51 3/8" = 1'-0

8/51 1/2" = 1'-0"

BASEMENT FOUNDATION PLAN - 1/8" = 1'-0

FOUNDATION, BASEMENT & FIRST FLOOR FRAMING PLAN - 1/8" = 1'-0

FIN. FLOOR ELEVATION = 0'-0" = 107.32'

R.S. = RIB STEP. SEE (6/51).

DECK NOTE #1: 3 1/2" CONC. TOPPING W/6x6-10/10 WWF. ON STANDARD 28 GA. FORM DECK (S = 0.035 IN³, I = 0.010 IN⁴), FASTENED W/ 3/4" ϕ PUDDLE WELDS W/WELD WASHERS @ 24" O.C. AT ALL SUPPORTS

① = 8"x16" CMU COL. W/ 4#5 VERT. #2 ▭ TIES @ 8" %.

## STRUCTURAL NOTES -

1. LIVE LOADS - ROOF 20 PSF; FLOORS 75 PSF; STAIRS, CORRIDORS, & EXIT ROUTES 100 PSF; WIND 25 PSF BELOW 30'-0 HEIGHT; SEISMIC ZONE 2 UBC.
2. ALL FOOTINGS TO BEAR ON ENGINEERED FILL CAPABLE OF A BEARING PRESSURE OF 3000 PSF. BOTTOM OF FOOTINGS TO REST ON AT LEAST 3'-0 ENGINEERED FILL. BOTTOM OF EXTERIOR FOOTINGS TO BE AT LEAST 2'-6 BELOW FINISH GRADE. CENTER FOUNDATIONS UNDER WALLS & COLUMNS EXCEPT WHERE SHOWN OTHERWISE.
3. +7'-3" INDICATES ELEVATION WITH RESPECT TO ELEVATION 0'-0" (0'-0" = FINISH FIRST FLOOR, AT ELEVATION 107.32'). (-4'-6) INDICATES ELEVATION OF BOT. OF FOOTING FROM ELEVATION 0'-0"
4. CONTRACTOR TO VERIFY DIMENSIONS PRIOR TO COMMENCING WORK, & NOTIFY ARCHITECT IN WRITING OF ANY DISCREPANCIES.
5. CONCRETE - STRUCTURAL CONCRETE TO HAVE $f'_c$ = 3000 PSI AT 28 DAYS.
   REINFORCING - ASTM A-615 GRADE 40
   SEE ARCH., MECH., & ELECT. DRAWINGS FOR OPENINGS, CHASES, INSERTS, ETC, BEFORE PLACING CONCRETE. PROVIDE KEYS & DOWELS AT ALL COLD JOINTS, AS APPROVED BY ARCHITECT OR ENGINEER. LAP CONTINUOUS BARS & CORNER BARS 30 DIAMETERS (16" MINIMUM).
6. STRUCTURAL & MISCELLANEOUS STEEL - ASTM A-36
   BOLTS - ASTM A-307
7. MASONRY - WALLS TO HAVE MINIMUM REINFORCING PER SHEET S8 LAP VERTICAL BARS 40 DIAMETERS. BEND HORIZONTAL BARS AROUND CORNERS, TO LAP 2'-0. MINIMUM OF 2 VERTICAL CELLS REINFORCED W/ 2 #5 AT EACH SIDE OF OPENINGS.
8. STEEL JOISTS - CONFORM TO LATEST EDITION OF "STEEL JOIST INSTITUTE" SPECS. 3/4"ϕ STL. ROD HORIZ. BRIDGING WELDED TO TOP & BOTTOM CHORDS OF ALL JOISTS. ALL JOISTS WELDED TO BEARING WITH 1/8" FILLET WELDS 2" LONG EACH SIDE.

| NO. | DATE | BY | APP | REVISION |
|---|---|---|---|---|
| 1 | 12-27-79 | JEK | | AS BUILT |

AS BUILT

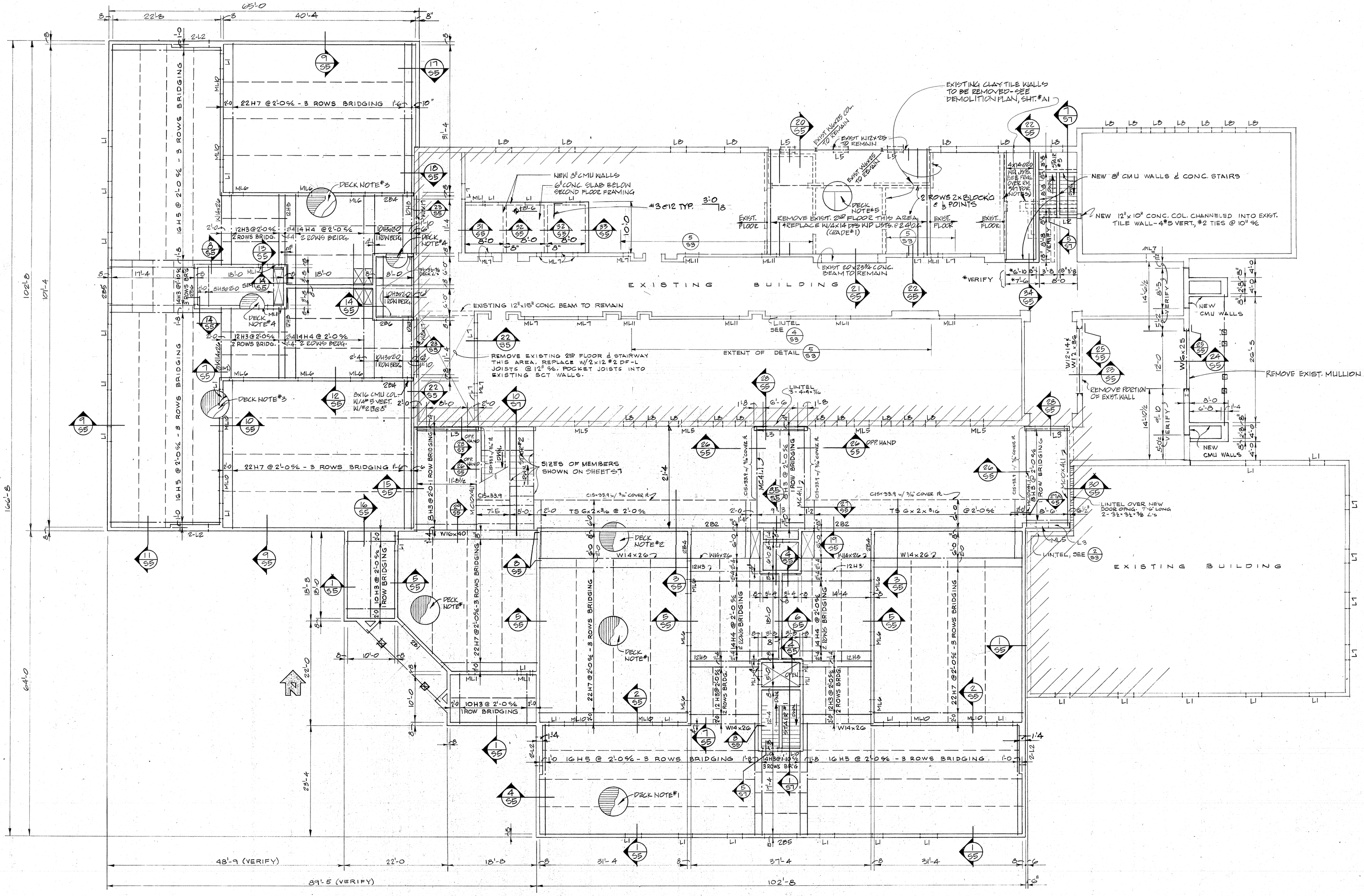
FOUNDATION & BASEMENT FLOOR PLAN

COUNTY COURTHOUSE
SANTA FE COUNTY
SANTA FE, NEW MEXICO

DATE
DRAWN R.C.
CHECKED K.D.D.
JOB NO.

CLARK, GERMANAS, ARCHITECTS, PC
205 DELGADO STREET SANTA FE, NEW MEXICO

SHEET NO. S-1 OF




## LOWER ROOF & SECOND FLOOR FRAMING PLAN - ⅛" = 1'-0

FIN. FLOOR ELEVATION = ⊕ +12'-6" = 7119.82'
JOIST BEARING ELEVATION AT 2ND FLOOR = ⊕ +12'-0", TYP

DECK NOTE #1: 3½" CONC. TOPPING W/6x6-10/10 W.W.F. ON STANDARD 28 GA. FORM DECK. (S = 0.035 IN³, I = 0.010 IN⁴) FASTENED W/ ¾ø PUDDLE WELDS W/WELD WASHERS @ 24" O.C. AT ALL SUPPORTS.

DECK NOTE #2: 2½" CONC. TOPPING W/6x6-10/10 W.W.F. ON STEEL DECK CALLED OUT AND FASTENED AS IN DECK NOTE #1.

DECK NOTE #3: 1" MAX TO 2½" MIN SLOPING (¼" PER FT MIN.) LIGHTWEIGHT CONC. FILL ON 3½" CONC. TOPPING REINF. W/6x6-10/10 W.W.F. ON STEEL DECK CALLED OUT & FASTENED AS IN DECK NOTE #1. (REINF. IN CONC. SLAB OMITTED AT FUTURE STAIRS)

DECK NOTE #4: SLOPING LIGHTWEIGHT CONC. FILL ON STEEL DECK CALLED OUT AND FASTENED AS IN DECK NOTE #1.

DECK NOTE #5: ¾" PLYWOOD (4S/24) FASTENED W/8d NAILS @ 6" O.C. AT PANEL EDGES, @ 12" O.C. AT INTERMEDIATE SUPPORTS. (TO MATCH EXIST. ADJACENT FLOOR).

| NO. | DATE | BY | APP | REVISION |
|---|---|---|---|---|
| 1 | 12-27-79 | JEK | | AS BUILT |

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR — STATE OF NEW MEXICO — No. 1572 — JAMES E. KELLY

STATE OF NEW MEXICO — CLARK GERMANAS 53,486 SANTA FE, N. M. — REGISTERED ARCHITECT

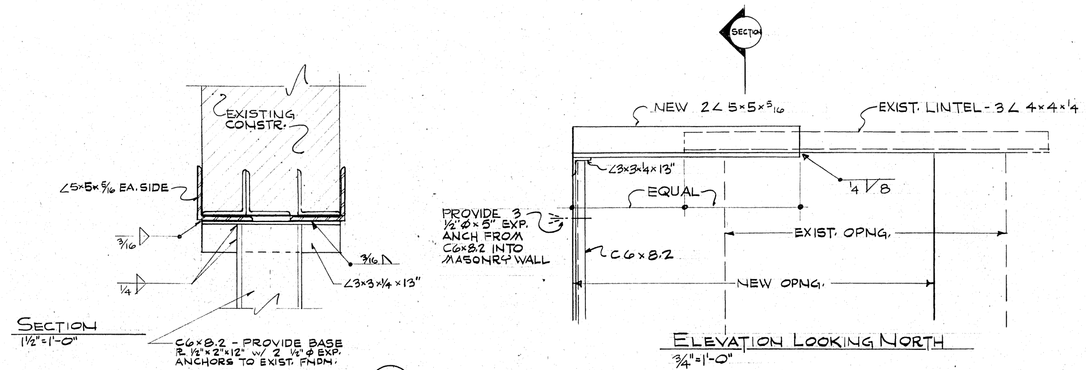
SECOND FLOOR & LOWER ROOF PLAN

COUNTY COURTHOUSE
SANTA FE COUNTY
SANTA FE, NEW MEXICO

DATE
DRAWN R. C.
CHECKED K.D.D.
JOB NO.

CLARK, GERMANAS, ARCHITECTS, PC
208 DELGADO STREET SANTA FE, NEW MEXICO

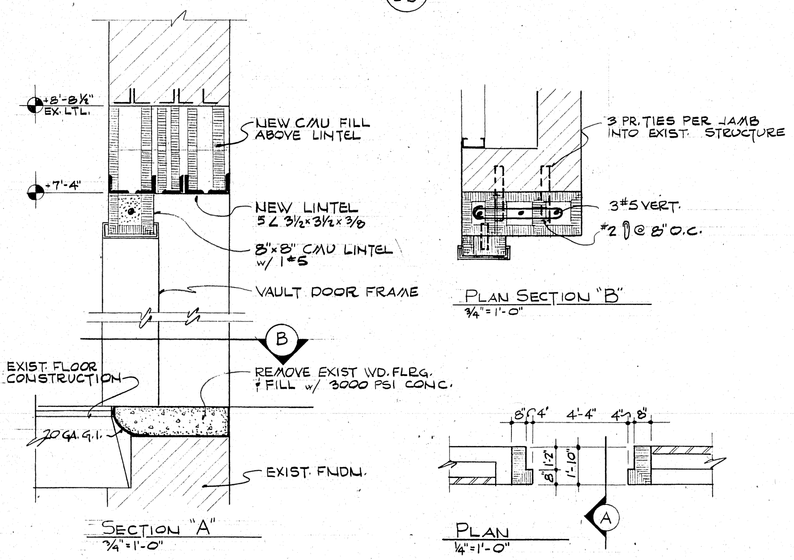
SHEET NO. S-2 OF




SECTION
1½"=1'-0"

ELEVATION LOOKING NORTH
¾"=1'-0"

2/53 DETAIL OF LINTEL EXTENSION




SECTION "A"
¾"=1'-0"

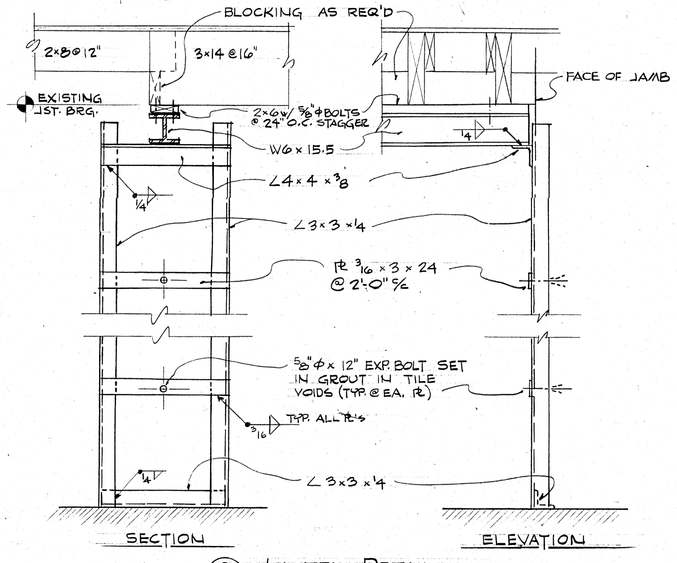



PLAN SECTION "B"
¾"=1'-0"

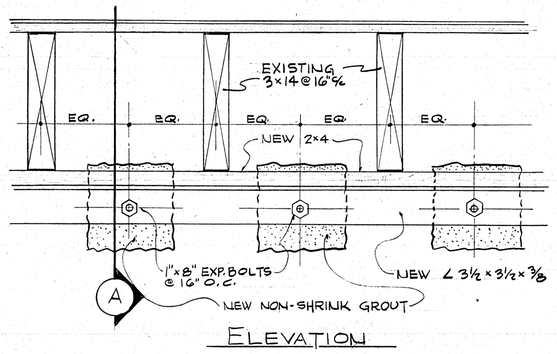



PLAN
¼"=1'-0"

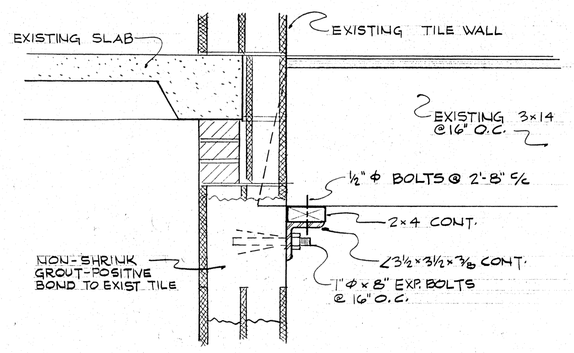
4/53 DETAILS OF VAULT DOOR LINTEL




3/53 LINTEL DETAIL
¾"=1'-0"



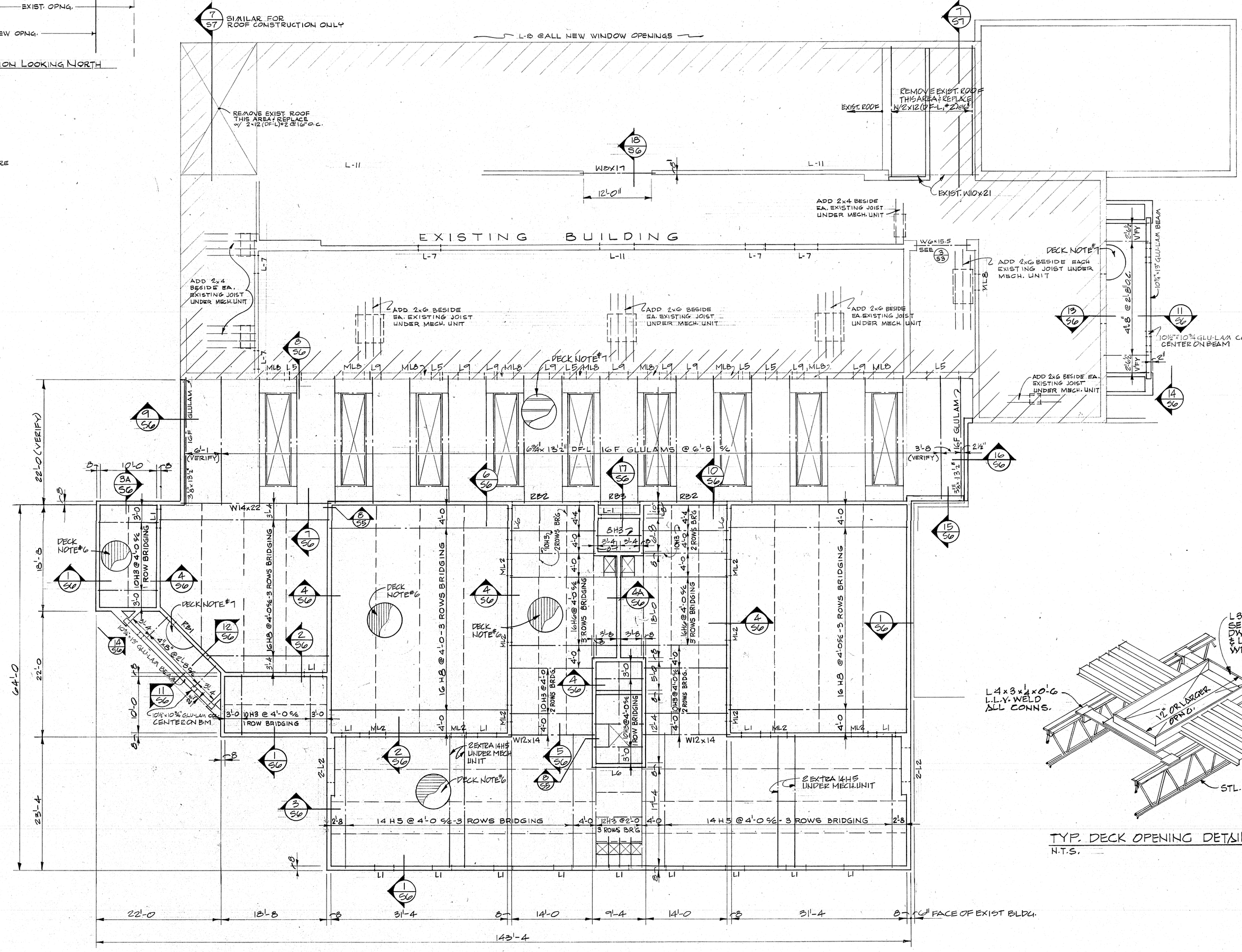

ELEVATION

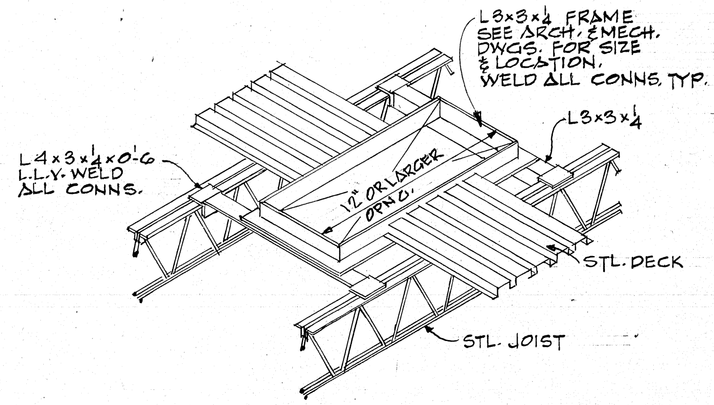



SECTION 'A'

5/53 JOIST BEARING DETAILS
1½"=1'-0"

BREAK 8"×8½" HOLES THRU EXISTING TILE WALL BETWEEN EACH PAIR OF 3×14 JOISTS, FILL VOIDS WITH GROUT, DRILL HOLES AND SET SHELF ANGLE WITH 1"ø EXPANSION BOLTS @ 16" O.C. SET 2×4 # SHIM AS REQ'D TO MAINTAIN EXISTING JOIST ELEVATION.




TYP. DECK OPENING DETAIL 1/53
N.T.S.

UPPER ROOF FRAMING PLAN ⅛"=1'-0

JOIST BEARING ELEVATION AT UPPER ROOF = +24'-0, TYP.

DECK NOTE #6: 9" MAX. TO 2½" MIN. SLOPING (14#/FT.) LIGHTWEIGHT CONC. FILL (35 PCF, MAX); ON 1½" B", 22 GA. STEEL DECK (Sp = 0.20 IN³, I = 0.11 IN⁴), FASTENED W/ ¾" ø PUDDLE WELDS W/ WELW WASHERS @ 12" O.C. AT ALL SUPPORTS.

DECK NOTE #7: ½" PLYWOOD FASTENED W/ 6d NAILS @ 6" O.C. AT PANEL EDGES, @ 12" O.C. AT INTERMEDIATE SUPPORTS; ON 2× SLEEPERS; ON 1½" WOOD DECK FASTENED W/ 10d NAILS @ 4" O.C. AT ALL SUPPORTS.

| NO. | DATE | BY | APP | REVISION |
|---|---|---|---|---|
| 1 | 12.28.78 | JEK | | AS BUILT |

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR — STATE OF NEW MEXICO — No. 1572 — SANTA FE, N. M. — JOHN E. KLEIN

STATE OF NEW MEXICO — CLARK GERMANAS 53,486 SANTA FE, N. M. — REGISTERED ARCHITECT

# UPPER ROOF FRAMING PLAN

COUNTY COURTHOUSE
SANTA FE COUNTY
SANTA FE, NEW MEXICO

DATE
DRAWN R.C.
CHECKED K.D.
JOB NO.

CLARK, GERMANAS, ARCHITECTS, PC
208 DELGADO STREET SANTA FE, NEW MEXICO

SHEET OF
NO. S-3