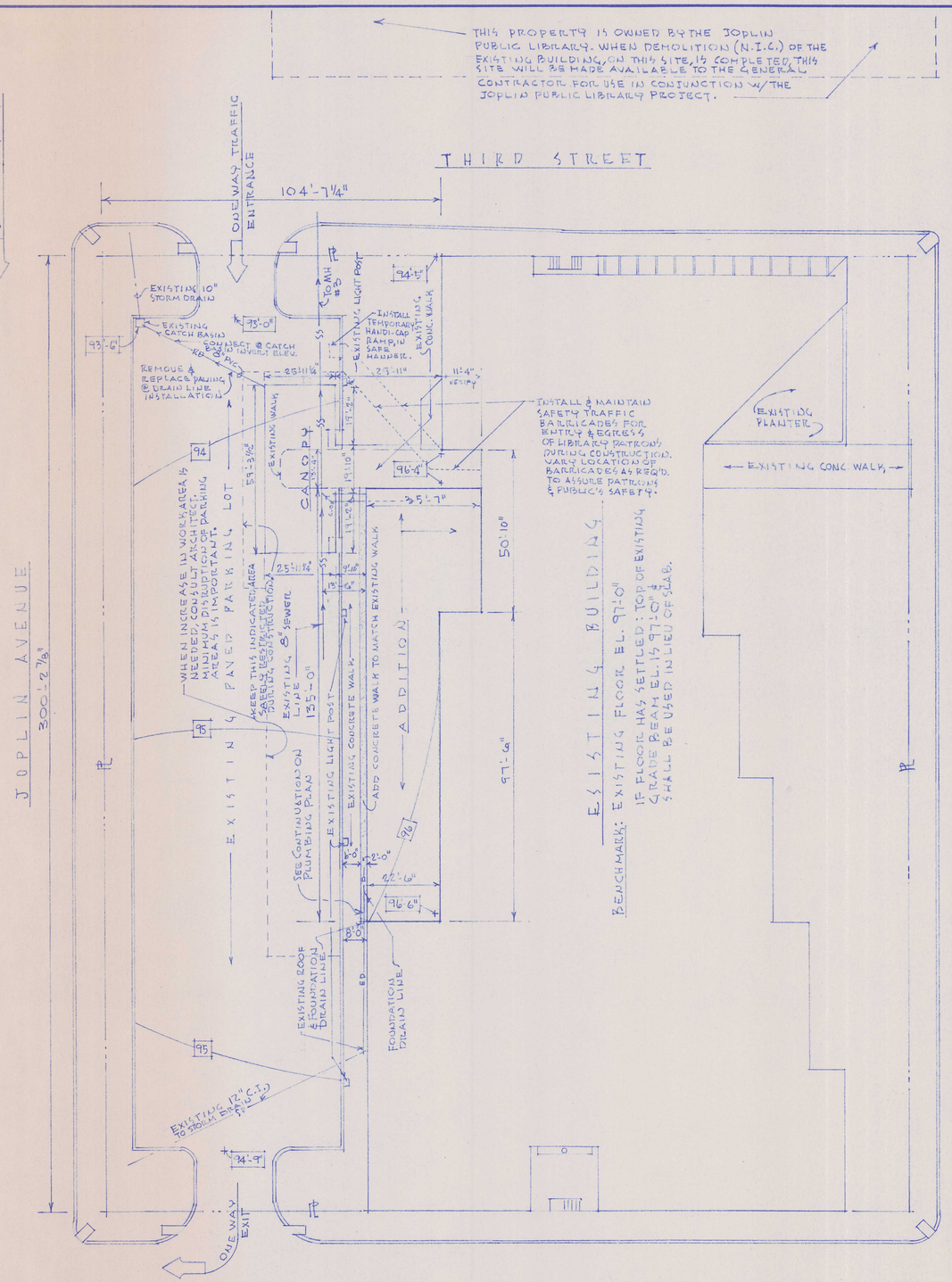
PLANS OF REMODEL AND ADDITION TO THE JOPLIN PUBLIC LIBRARY

JOPLIN —— MISSOURI

VIVIAN McLAIN BAKER, ARCHITECT
411 ADELE, JOPLIN, MISSOURI 64801
1-417-623-3622



SITE PLAN

SCALE 1"=20'-0"

SITE PLAN NOTES:

VERIFY ELEVATIONS SHOWN IN THE ADDITION AREAS PRIOR TO THE BEGINNING OF THE WORK.

ACTUAL LOCATION OF THE EXISTING SPRINKLER SYSTEM PIPING IN THE ADDITION AREA SHALL BE DETERMINED DURING EXCAVATION, CAP ACTIVE SUPPLY LINE & DISPOSE OF PIPING. THERE ARE NO EXISTING PLANS OF SYSTEM INSTALLATION.

EXCAVATION SUB-CONTRACTORS SHALL VISIT THE SITE TO DETERMINE TREE REMOVAL IN THE ADDITION AREA. REMOVAL OF TOPSOIL, ROOTS & DEBRIS SHALL BE LIMITED TO ABSENCE OF VEGITATION & 12" MIN. LEVEL ADDITION AREA BELOW STRUCTURAL SLAB.

GUARD AGAINST DAMAGE TO EXISTING CONSTRUCTION AT ALL TIMES.

SITE PLAN SYMBOLS:

- PL — PROPERTY LINE
- 95 — ELEVATIONS FROM EXISTING BUILDING PLANS.
- SS — SANITARY SEWER
- ED — EXISTING PERIMETER DRAIN
- D — FOUNDATION DRAIN, SEE PLUMBING PLAN
- C.O. — CLEAN OUT, CAP FLUSH W/PAVING
- RD — ROOF DRAIN, SEE PLUMBING PLAN

DRAWING INDEX:

1 SITE PLAN
2 DEMOLITION PLAN
3 FLOOR PLAN
4 FOUNDATION PLAN
5 ELEVATIONS & CANOPY SECTION
6 ROOF FRAMING PLAN & SECTIONS
7 ROOF PLAN, SECTIONS & DETAILS
8 SECTIONS & DETAILS
9 SECTIONS & DETAILS
10 DOOR & FRAME SCHUDLES & DETAILS
11 WINDOW SCHEDULE & DETAILS
12 ROOM FINISH SCHEDULE & PARTITION DETAILS
13 PLAN VIEW & DETAILS OF CIRCULATION DESK AREA BUILT-INS
14 ELEVATIONS & SECTIONS OF CIRCULATION DESK AREA BUILT-INS
15 ENLARGED PLANS OF CIRCULATION DESK AREA (B), RAISED FLOOR FRAMING, WORK AREA (1) & BUILT-IN DETAILS
16 ENLARGED PLANS, SECTIONS & DETAILS STORY ROOM (E) & ELEVATIONS & SECTIONS OF BUILT-INS WORKROOM (2)
17 PLUMBING PLAN & REST ROOM DETAILS
18 HEATING, VENTILATING & AIR CONDITIONING PLAN
19 LIGHTING PLAN
20 REFLECTED CEILING PLAN & DETAILS
21 RECEPTACLE PLAN
22 PLUMBING FIXTURE SCHEDULE, LIGHT FIXTURE SCHEDULE, SCHEDULES OF LP-1 & LP-2 PANELS & ELECTRICAL RISER DIAGRAM.

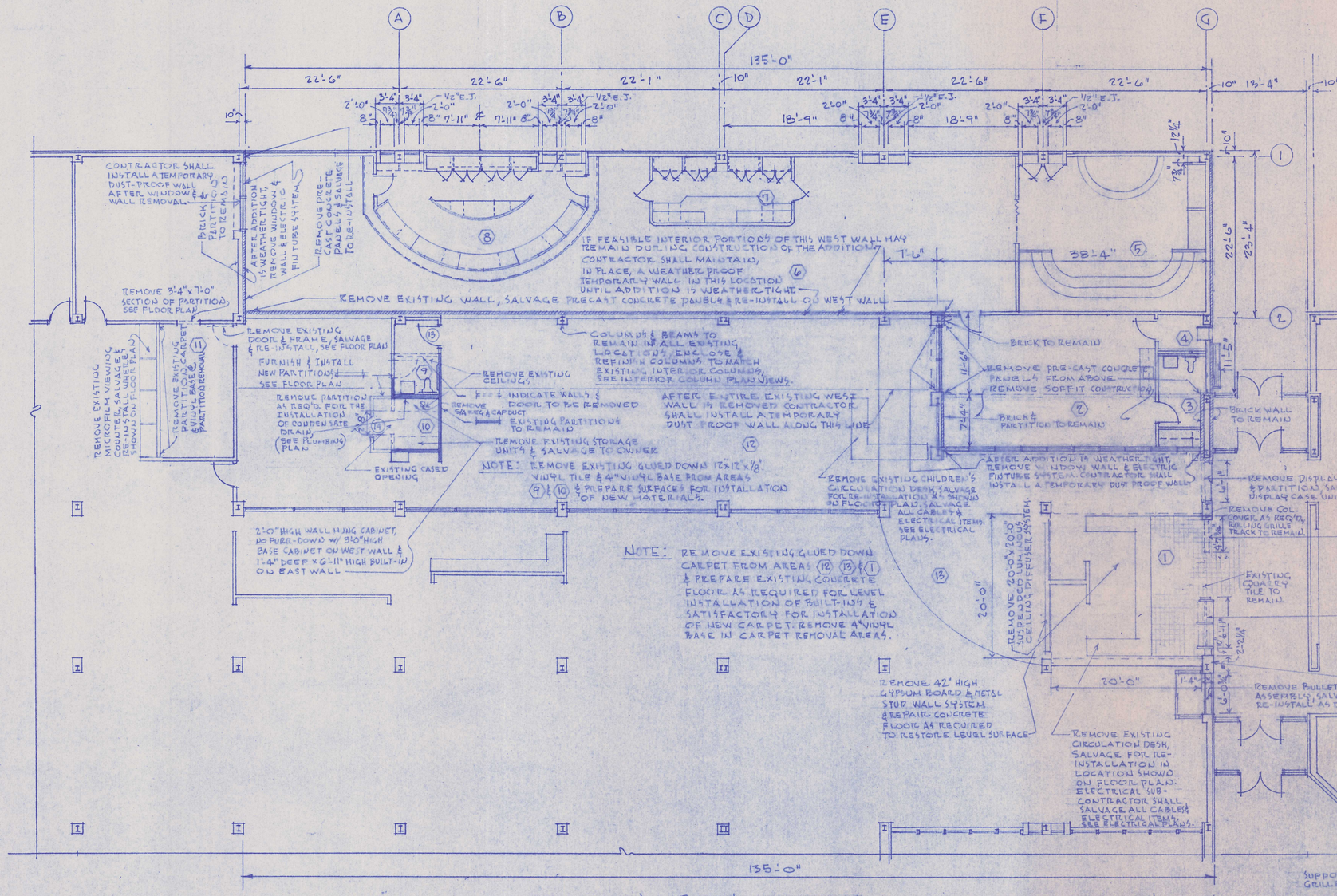
STATE OF MISSOURI — REGISTERED ARCHITECT — VIVIAN DELAIN BAKER — NO. A-3795
VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI

DATE: 1995

PLANS OF REMODEL & ADDITION TO THE JOPLIN PUBLIC LIBRARY JOPLIN, MISSOURI
300 MAIN STREET JOPLIN, MISSOURI

SITE PLAN

DRAWING NO. 1 OF 22



DEMOLITION PLAN

SCALE 1/8" = 1'-0"

NOTE: SALVAGE ALL PRE-CAST CONCRETE PANELS FOR RE-INSTALLATION IN EXTERIOR WALL CONSTRUCTION.

VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI

DATE: 1995

PLANS OF REMODEL & ADDITION TO THE JOPLIN PUBLIC LIBRARY
300 MAIN STREET
JOPLIN, MISSOURI

DEMOLITION PLAN

DRAWING NO. 2 OF 22

SPECIAL NOTES:

THE (2) ARTIFACTS & THE (2) CARYATIDS, BELONGING TO THE JOPLIN PUBLIC LIBRARY & SHOWN TO BE INSTALLED IN THIS PROJECT, ARE IRREPLACABLE ART OBJECTS AND SHALL BE HANDLED WITH EXTREME CARE TO AVOID DAMAGE.

EXERCISE SPECIAL CARE DURING THE HANDLING, TRANSPORTING & INSTALLATION OF EACH OBJECT.

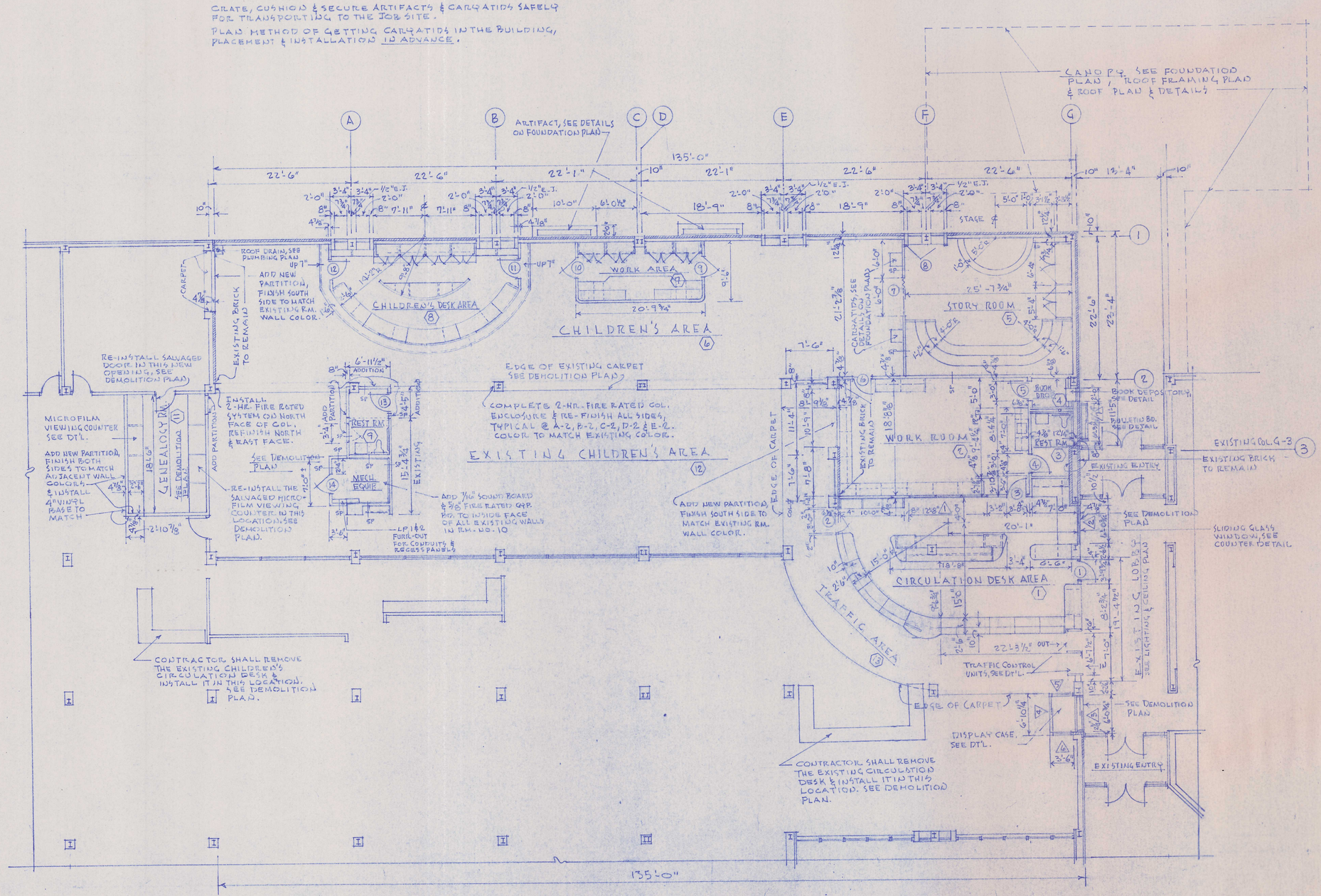
THE ARTIFACTS AND CARYATIDS ARE STORED IN THE OPEN IN THE SAME PROXIMITY AT THE JOPLIN AIRPORT INSIDE THE PARKING LOT NORTH SECURITY FENCE.

BIDDERS MAY OBTAIN PERMISSION TO OBSERVE THESE OBJECTS BY REQUESTING THE GATE KEY FROM THE AIRPORT MANAGER & /OR THE AIRPORT MAINTENANCE PERSONNEL.

THE GENERAL CONTRACTOR MAY USE THE SAME METHOD AT THE TIME DETERMINED FOR INSTALLATION OF THE OBJECTS IN THE PROJECT. DO NOT MOVE OBJECTS PRIOR TO THAT TIME.

CRATE, CUSHION & SECURE ARTIFACTS & CARYATIDS SAFELY FOR TRANSPORTING TO THE JOB SITE.

PLAN METHOD OF GETTING CARYATIDS IN THE BUILDING, PLACEMENT & INSTALLATION IN ADVANCE.



FLOOR PLAN

SCALE 1/8" = 1'-0"

STATE OF MISSOURI — JOLINE VIVIAN MCLAIN BAKER — NUMBER A-3715 — REGISTERED ARCHITECT

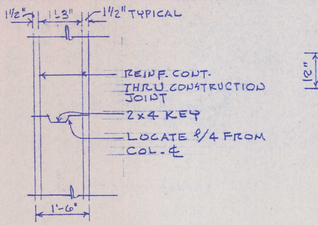
VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI

DATE: 1995

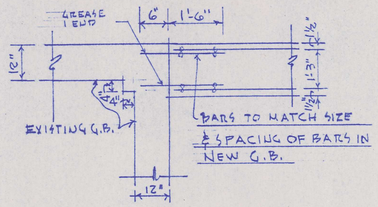
ADDITION TO THE
PLANS OF REMODEL &
JOPLIN PUBLIC LIBRARY
300 MAIN STREET
JOPLIN, MISSOURI

FLOOR PLAN

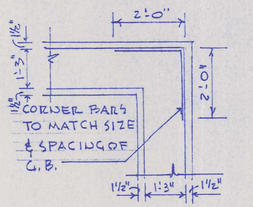
DRAWING NO. 3
OF 22



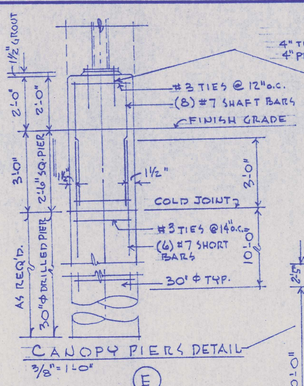
PLAN OF VERTICAL CONSTRUCTION JOINT IN G.B.
SCALE ½"=1'-0"



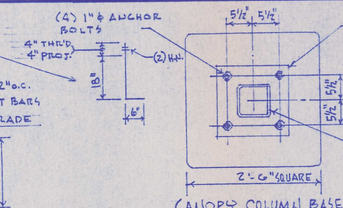
TYPICAL INTERSECTION @ EXISTING G.B. @ EXTERIOR WALLS THAT REMAIN IN PLACE
SCALE ½"=1'-0"



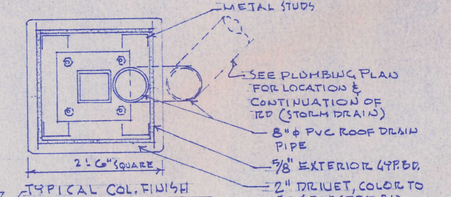
TYPICAL G.B. @ CORNERS OF EXTERIOR WALLS
SCALE ½"=1'-0"



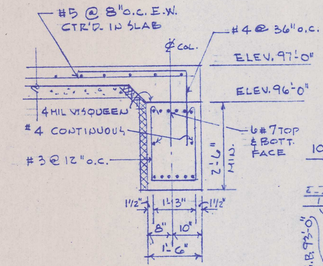
CANOPY PIERS DETAIL
3/8"=1'-0"



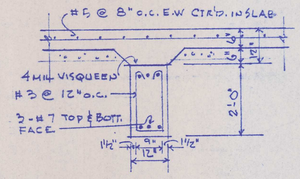
CANOPY COLUMN BASE PLATE DETAIL
3/4"=1'-0"



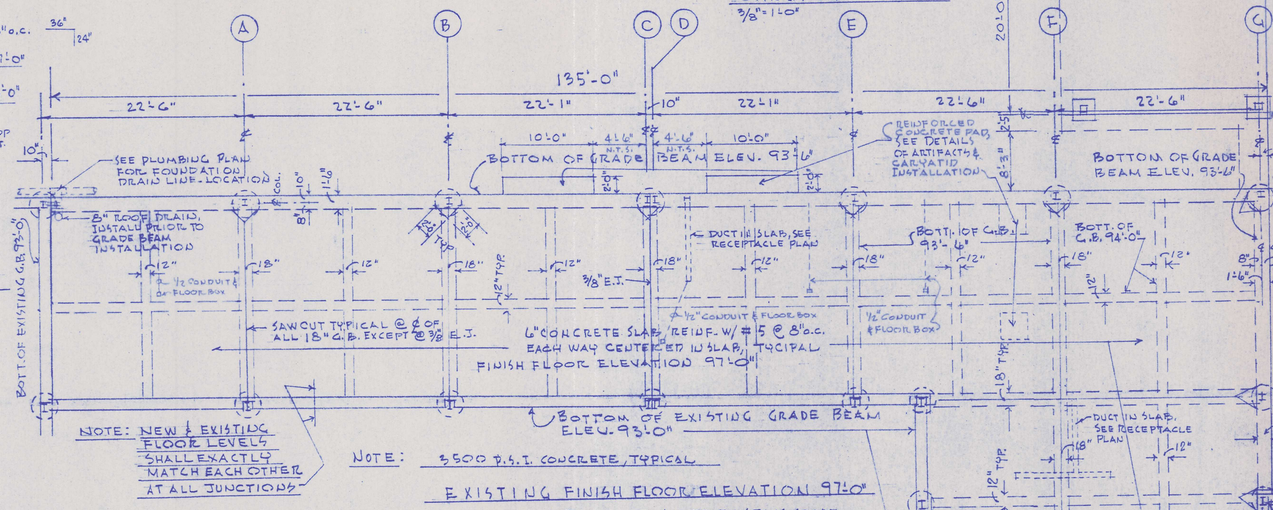
TYPICAL COL. FINISH
3/4"=1'-0"



TYPICAL EXTERIOR GRADE BEAM
½"=1'-0"



TYPICAL INTERIOR GRADE BEAM (12")
½"=1'-0"



NOTE: NEW & EXISTING FLOOR LEVELS SHALL EXACTLY MATCH EACH OTHER AT ALL JUNCTIONS

NOTE: 3500 P.S.I. CONCRETE, TYPICAL

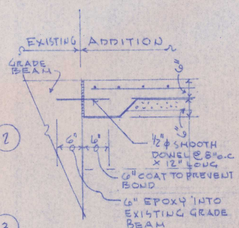
EXISTING FINISH FLOOR ELEVATION 97'-0"

NOTE: DOWELS INTO EXISTING GRADE BEAMS TO MATCH NEW GRADE BEAM STEEL REINF. TYPICAL

NOTE:
FOR BIDDING PURPOSES: ALL DRILLED PIERS ARE TO BE ASSUMED TO BE 34'-0". BIDDER IS TO PROVIDE A COST PER LINIER FOOT OF PIER LENGTH FOR ANY ADJUSTMENTS OF LENGTHS TO REACH END BEARINGS AS OUTLINED IN THE SOILS REPORT BY ANDERSON ENGINEERING DATED 2/14/1995.

NOTE: INSTALL "TERMINIX" SOIL TREATMENT UNDER ALL CONCRETE SLABS & @ JUNCTIONS OF SLAB & EXISTING GRADE BEAM. NOTIFY ARCHITECT OF SCHEDULED TIME FOR THIS APPLICATION.

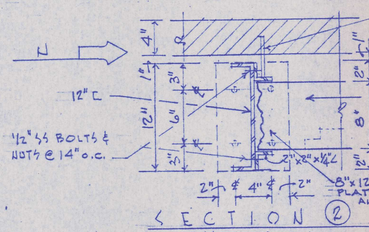
½" SMOOTH ROD DOWELS @ 8" o.c. x 1'-0" - DRILL 6" DEEP HOLE INTO EXISTING GRADE BEAMS & EPOXY DOWELS INTO PLACE. COAT ROD IN NEW FLOOR SLAB TO PREVENT BOND.



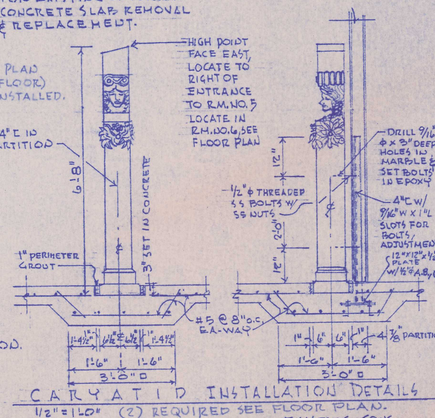
TYPICAL @ SLAB JUNCTIONS WITH EXISTING GRADE BEAMS
½"=1'-0"

SAWCUT & REMOVE A MINIMUM AMOUNT OF EXISTING CONCRETE WALK FOR INSTALLATION OF PIERS & GRADE BEAM. REPLACE TO MATCH EXISTING WALK, ELEV. & FINISH. 4" CONC. SLAB REINF. W/ 6x6, 10/10 W.W.M ON 4" CRUSHED LIMESTONE.
SEE DEMOLITION PLAN FOR EXISTING INTERIOR CONCRETE SLAB REMOVAL & REPLACEMENT.

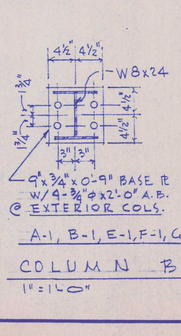
NOTE:
SEE RECEPTACLE PLAN FOR IN (EXISTING FLOOR) CONDUITS TO BE INSTALLED.



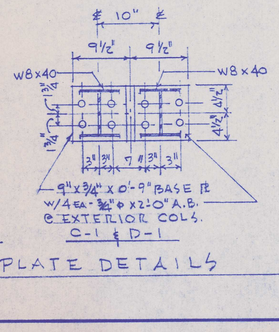
SECTION ②
1½"=1'-0" (4) REQ'D.



CARYATID INSTALLATION DETAILS
½"=1'-0" (2) REQUIRED SEE FLOOR PLAN.

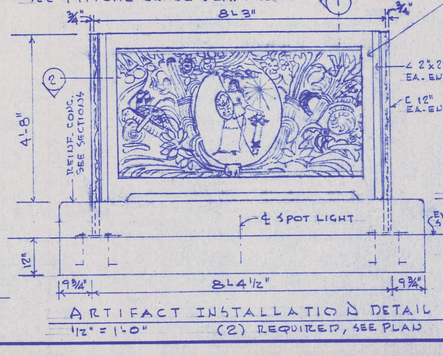


A-1, B-1, E-1, F-1, G-1 & G-2

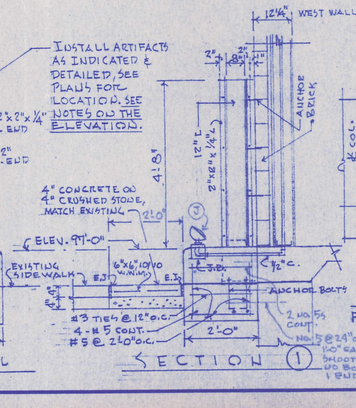


C-1 & D-1

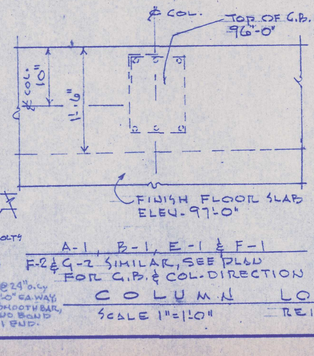
COLUMN BASE PLATE DETAILS
1"=1'-0"



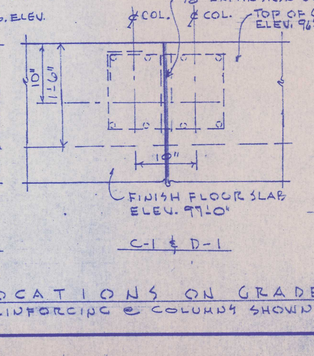
ARTIFACT INSTALLATION DETAIL
½"=1'-0" (2) REQUIRED, SEE PLAN



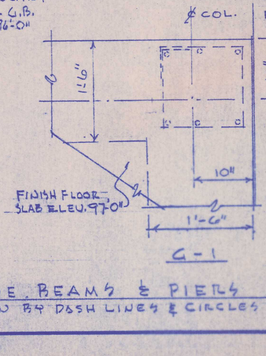
SECTION ①



A-1, B-1, E-1 & F-1
F-2 & G-2 SIMILAR, SEE PLAN FOR G.B. & COL. DIRECTION



C-1 & D-1



G-1

COLUMN LOCATIONS ON GRADE BEAMS & PIERS
REINFORCING @ COLUMNS SHOWN BY DASH LINES & CIRCLES
SCALE 1"=1'-0"

EXISTING CONC. WALK, REPLACE @ N. BEAMS & PIERS (G-1 & G-2) LOCATIONS.

VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI

DATE: 1995

STATE OF MISSOURI
VIVIAN McLAIN BAKER
A-1715
REGISTERED ARCHITECT

PLANS OF REMODEL & ADDITION TO THE JOPLIN PUBLIC LIBRARY
300 MAIN STREET JOPLIN, MISSOURI

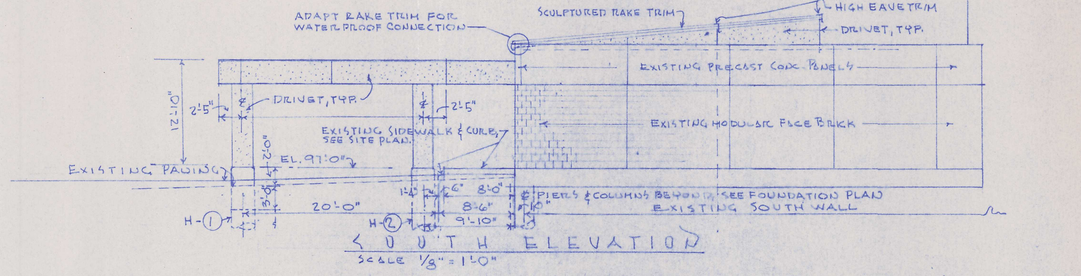
FOUNDATION PLAN

DRAWING NO. 4
OF 22

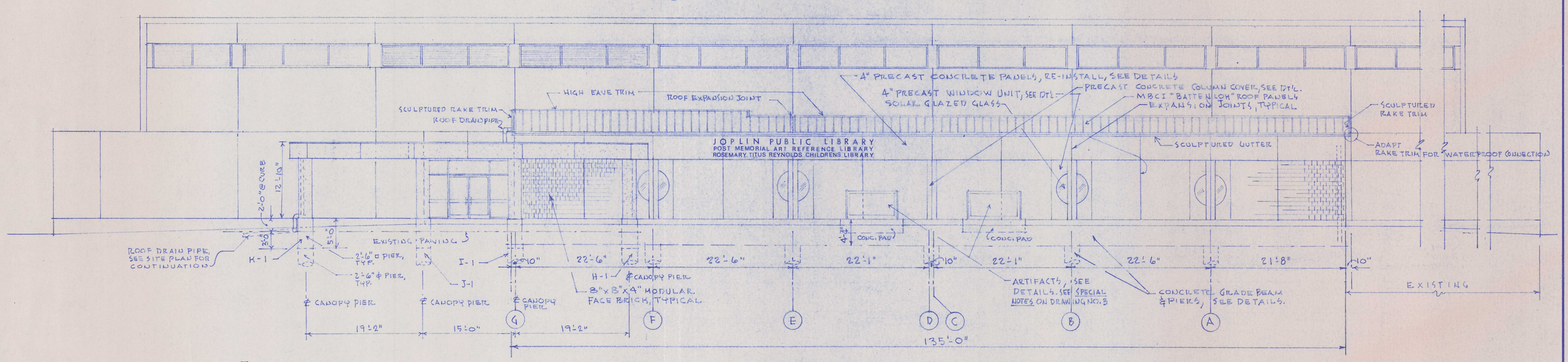
NOTE:
BUILDING IDENTIFACTION LETTERS "JOPLIN PUBLIC LIBRARY" & "POST MEMORIAL ART REFERENCE LIBRARY" ARE EXISTING ON THE EAST & WEST WALLS OF THE LIBRARY. REMOVE THESE EXISTING LETTERS & SHIP THEM TO A.R.K. RAMOS, P.O. BOX 26388, OKLAHOMA CITY, OKLAHOMA, 73126 FOR RE-FINISHING. LETTERS SHALL BE RE-INSTALLED ON THE EAST WALL IN THE EXISTING LOCATIONS W/ "ROSEMARY TITUS REYNOLDS CHILDRENS LIBRARY" LETTERS ADDED AT THE BOTTOM & SPACED EVENLY BELOW "POST MEMORIAL REFERENCE LIBRARY."

RE-INSTALL EXISTING LETTERS & NEW "ROSEMARY TITUS REYNOLDS CHILDRENS LIBRARY" LETTERS AS SHOWN ON THE WEST WALL WHERE SHOWN ON THE WEST ELEVATION.

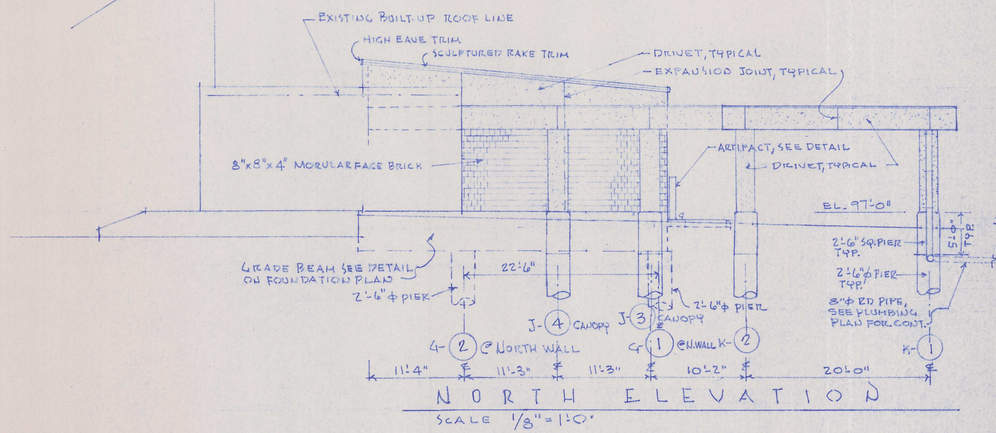
FURNISH & INSTALL (2) "ROSEMARY TITUS REYNOLDS CHILDRENS LIBRARY" SIGNS. LETTERS SHALL BE A.R.K. RAMOS DARK BRONZE DURANODIC F-6D, DURANODIC FINISH 313, LETTER STYLE & SIZE TO MATCH THE SIZE OF THE "POST MEMORIAL REFERENCE LIBRARY" LETTERS.



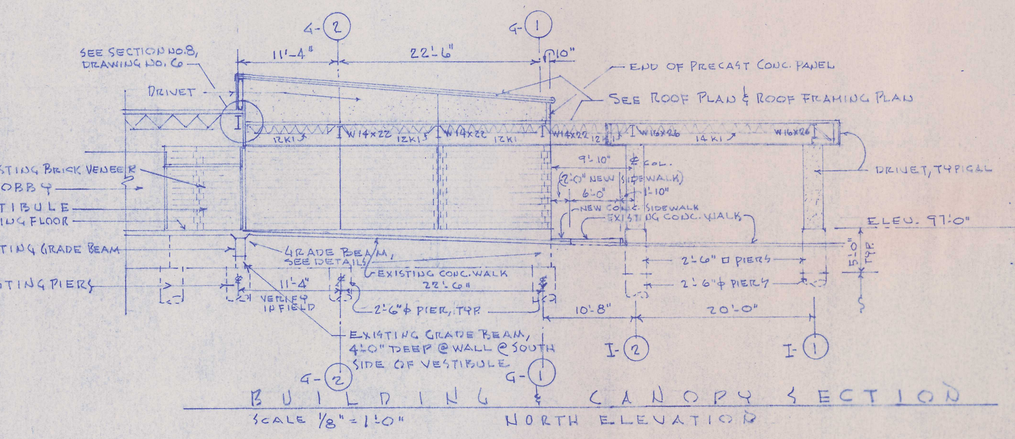
SOUTH ELEVATION
SCALE 1/8" = 1'-0"



WEST ELEVATION
SCALE 1/8" = 1'-0"



NORTH ELEVATION
SCALE 1/8" = 1'-0"



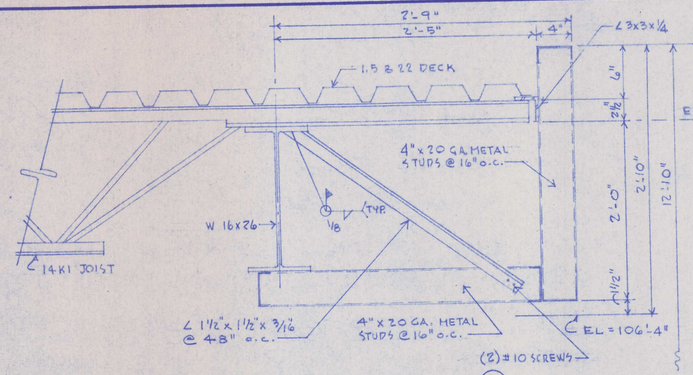
BUILDING & CANOPY SECTION
SCALE 1/8" = 1'-0" NORTH ELEVATION

VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI
DATE: 1995

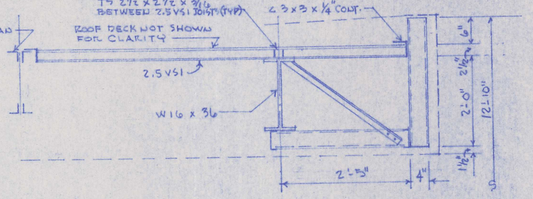
PLANS OF REMODEL & ADDITION TO THE JOPLIN PUBLIC LIBRARY
300 MAIN STREET

ELEVATIONS & CANOPY SECTION

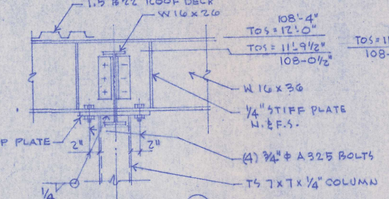
DRAWING NO. 5 OF 22



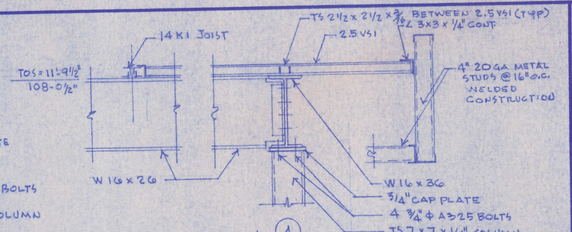
SECTION (1)
1½"=1'-0" CANOPY



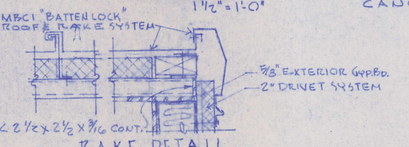
SECTION (2)
¾"=1'-0" CANOPY



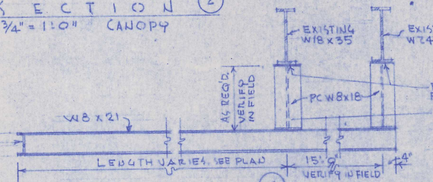
SECTION (3)
¾"=1'-0" CANOPY



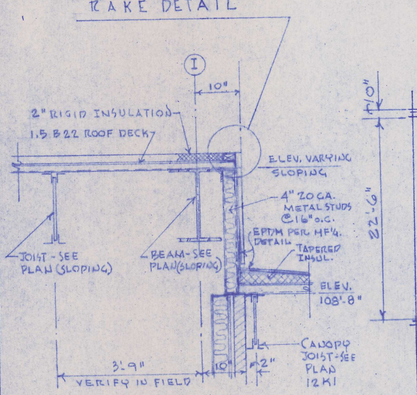
SECTION (4)
¾"=1'-0" CANOPY



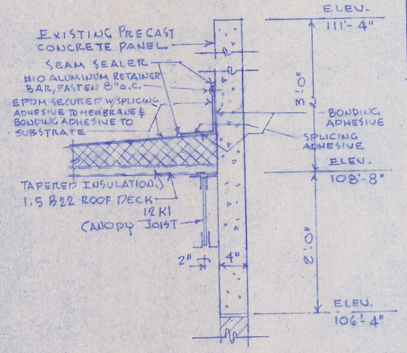
RAKE DETAIL



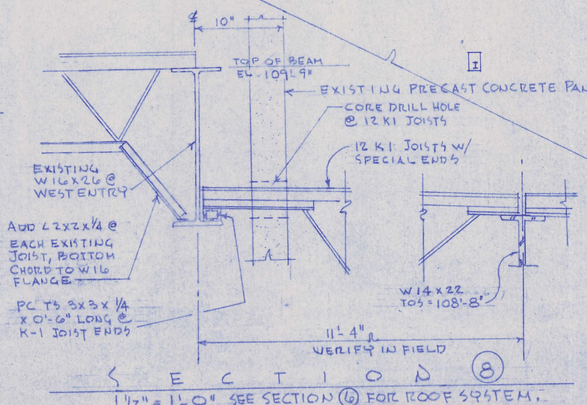
SECTION (7)
½"=1'-0"



SECTION (5)
½"=1'-0"



SECTION (6)
1"=1'-0"



SECTION (8)
1½"=1'-0" SEE SECTION (6) FOR ROOF SYSTEM.

ROOF FRAMING PLAN
SCALE 1/8"=1'-0"

N

STATE OF MISSOURI
VIVIAN McLAIN BAKER
A-1723
REGISTERED ARCHITECT

VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI

DATE: 1995

PLANS OF REMODEL & ADDITION TO THE
JOPLIN PUBLIC LIBRARY
300 MAIN STREET
JOPLIN, MISSOURI

ROOF FRAMING PLAN & SECTIONS

DRAWING NO. 6
OF 22

DOUBLE BEAD TAPE SEAL
BUND RIVET
EXPANSION JOINT TRIM SF5
RIVET 10 x 3/8 ZAC @ 12" O.C.
RAKE SUPPORT ∠
RAKE ∠
1/2"
1/2"
FIELD REMOVE TOP FLG. AS REQ'D.
T-5219
MBCI BATTENLOK ROOF PANELS, COLOR TO BE SELECTED BY OWNER
2" RIGID INSULATION, MIN. DENSITY 2 PCF
1.5 B 22 ROOF DECK, MIN. YIELD STRENGTH 33 KSI
MOISTURE BARRIER, 10 MIL POLY, BETWEEN PANELS & SUBSTRATE
ALL PANELS SHALL BE INSTALLED PER MF'G.
2" RIGID INSULATION
ROOF DECK
DECK FASTNERS
BEARING PLATE
PANEL FASTNERS (SCREWS)
5 SCREW #14 x 1 1/4" SHOULDER TEK-2 SELF DRILLING @ 24" O.C. CENTERED IN SLOT
W 16 x 31
1" E.J.
W 16 x 31
SCREW #12 x 1" TEK 2 W/ O WASHER @ EA. SUPPORT
5'T'L. JOIST 16 KW
MAX. DIM. PER PANEL MF'G.
10"
3'-9"

DECK FASTNER DETAIL

DETAIL AT ROOF EXPANSION JOINT

12
1/2 BATTENLOK PANEL
HIGH EAVE TRIM SECURE/MF'G
6 5/8"
10 MIL POLY MOISTURE BARRIER
2" RIGID INSUL.
1.5 B 22 ROOF DECK
5'T'L. JOIST, SEE ROOF FRAMING PLAN
TREATED 2 x 4 CONT.
2 1/2" x 2 1/2" x 3/16" ∠ CONT.
4 x 3 x 1/4 ∠ CONT.
EXISTING ROOF
JOIST SEAT 4" 18 GA. HT'L. STUDS @ 16" o.c. 5/8" EXTERIOR TYPE GYP. BD. 2" DRIVET SYSTEM
INSTALL 3" RIGID INSUL. OVER EXISTING ROOFING MEMBRANE.
NEW CONSTRUCTION
EXISTING TO REMAIN
4"
1'-10"
REMOVE EXISTING TO CONC. PLANK
8"
10"
RAKE EXISTING BALLAST BACK & REMOVE ITEMS INDICATED BY ARROWS
TOP OF EXISTING BEAM EL. 109'-9"
EPDM SECURED W/ BONDING ADHESIVE ON SUBSTRATE
SEAM SEALER @ ALL EDGES
BONDING ADHESIVE

S E C T I O N (6)
1 1/2" = 1'-0"

59'-3 1/4"
58'-2"
6 5/8"
SCUPPER
SCUPPER
RIDGE
RIDGE
20'-4 5/8"
24'-10"
25'-11 1/4"
18'-7 3/8"
22'-1 3/8"
18'-7 3/8"
10"
8" ϕ DROP, SEE PLUMBING PLAN
17'-1 3/8"
SCUPPER
13'-4"
10"
2'-5"
4" PVC VENT, FLASHING PER ROOFING MANUFACTURER, SIMILAR TO SECTION (5) @ ROOF LEVEL
29'-11"
11'-4"

C
D
135'-0"
ROOF EXPANSION JOINT, SEE DETAIL
Y
LEVEL GUTTER
23'-4"
RAKE TRIM
SLOPE 1/4"/FT.
HIGH EAVE TRIM
WALL & WALL JUNCTION W/ EXISTING ROOF SAME AS SECTION (6)
MOUNT HEAT PUMP ON 12" HIGH MOUNTING FRAME, SEE EXISTING ROOF CONSTRUCTION DETAIL
EXISTING ROOF
97'-6"
WALL & WALL JUNCTION W/ EXISTING ROOF SAME AS SECTION (6)
10'-7"
RAKE TRIM
HIGH EAVE TRIM
35'-6"
13'-4"
X

R O O F P L A N
1/8" = 1'-0"
N

MBCI BATTENLOK ROOF SYSTEM, 2" DEEP SSR, (COLOR AS SELECTED BY OWNER) TYP.
INSTALL ACC. MF'G. SPECIFICATIONS
10 MIL POLY MOISTURE BARRIER
2" RIGID INSULATION
1 1/2" B 22 ROOF DECK, 33 KSI
BT. ℄ 4 x 3 x 5/16 CONT.
4"
3"
5 1/2"
TOP OF PRECAST PANELS ELEV. 111'-4"
19 9/16"
SEAL PERIMETER OF PIPE
NOTCH ∠ & DRILL HOLE IN PRECAST PANEL @ 4" PIPE
1/2" x 3" LONG EXPANSION ANCHORS @ 18" O.C.
12 1/2"
TOS = 110'-10 1/2"
JOIST SEAT
3/8
W16 x 26
W8 COL.
∠ 1 1/2" x 1 1/2" x 3/16 @ EA. JOIST
SEAL PERIMETER @ PIPE CONNECTION
SUSPEND RD. PIPES SECURELY TO STRUCTURE
4"
10"
ELEV. 109'-0"
∠ 3 x 3 x 5/16 CONT.
3/16 3-12 TYPICAL
W16 x 26
2 1/2"
NOTE: WRAP ALL ROOF DRAIN PIPES W/ SOUND DEADENING INSULATION 3" THICK, W/ VAPOR BARRIER. ALL PIPE CONNECTIONS TO BE WATER-PROOF.

T Y P I C A L D E T A I L @ W E S T W A L L (135'-0")
1 1/2" = 1'-0"
"ANJON" EDPM FULLY ATHERED ROOF SYSTEM, TYPICAL ON CANOPY
(DRY) TAPERED INSULATION
BONDING ADHESIVE, TYPICAL
TREATED 2" x 6" CONT.
4"
6 5/8"
60 MIL UNCURED, EPDM LAPPED ONTO MEMBRANE AS SHOWN, SECURED W/ SPLICING ADHESIVE & SEAM SEALED ON ALL EXPOSED EDGES.
METAL STRIP FLASHING AS SHOWN, COLOR AS SELECTED
2" THICK "DRIVET" SYSTEM
5/8" EXTERIOR TYPE GYP. BD.
4" 20 GA. METAL STUDS @ 16" o.c.
1.5 B 22 ROOF DECK, 33 KSI
2'-0"
2'-10"
12'-10"
1 1/2"
EL. 106'-8"
NOTE: VERTICAL JOINTS IN "DRIVET" TO BE AS SHOWN ON CANOPY ELEVATIONS. COLOR OF "DRIVET" AS SELECTED BY OWNER.
SEE REFLECTED CEILING PLAN
COLOMN & BEAM
PLASTER STOP
METAL DRIP, COLOR AS SELECTED BY OWNER.
1" P.C. PLASTER SOFFIT ON METAL SUSPENSION SYSTEM
2'-9"
2 5/8"

T Y P I C A L C A N O P Y D E T A I L
1 1/2" = 1'-0"

TREATED 2 x 4
SPLICING ADHESIVE
SEAM SEALER ON ALL EXPOSED EDGES
1"
2 1/4"
16" ϕ W/ FLAIDGE
8" x 6" PVC
EXTEND TO DRAIN ON NORTH WEST CORNER, SEE PLUMBING PLAN.
SUSPEND 8" RD PIPE TO STRUCTURE

T H R O U G H D E C K S C U P P E R D E T A I L
1 1/2" = 1'-0" (3) REQ'D.

WRAP ALL INTERIOR RD PIPE W/ 3" THICK SOUND DEADENING INSULATION W/ VAPOR BARRIER
SEE PLUMBING PLAN FOR LOCATION
3" FULL BATT INSUL W/ VAPOR BARRIER
EL. 109'-10" SLOPES UP TO EAST
EPDM SECURED W/ BONDING ADHESIVE ON SUBSTRATE
4" 20 GA. METAL STUDS @ 16" o.c.
6 5/8"
5/8" EXTERIOR TYPE GYP. BD. "DRIVET" SYSTEM 2" THICK
SEAM SEALER @ ALL EXPOSED EDGES
SPLICING ADHESIVE
60 MIL UNCURED EPDM FORMED & SECURED W/ 1" MIN. BOND TO DECK SHEET MEMBRANE.
DOUGHNUT SHAPED 45 MIL COLLAR W/ 1" TURN UP ON PIPE
SEAM SEALER AT ALL EXPOSED EDGES
ANJON EDPM ROOF SYSTEM / MF'G.
TAPERED RIGID INSULATION (2" MIN. THICKNESS)
1.5 B 22 ROOF DECK, 33 KSI
EL. 108'-8"
8" ϕ RD, SEE PLUMBING PLAN FOR LOCATION & CONTINUATION
12 K1 ST'L. JOIST
5 5/8"
10"
8" x 8" x 4" MODULAR FACE BRICK
℄ BOTT. OF 12 K1 STL. JOIST
℄ BOTT. OF 14 x 22 BEAM
SEE PLUMBING PLAN FOR CONTINUATION
℄ TOP OF BRICK ON WEST WALL ELEV. 106'-4"
12 1/4"
8" ROOF DRAIN SHOULD BE IN THIS LOCATION (SECTION NO (5)) SHOULD BE USED ONLY IN THE EVENT THAT IT IS NECESSARY.

S E C T I O N N O. (5)
1 1/2" = 1'-0"

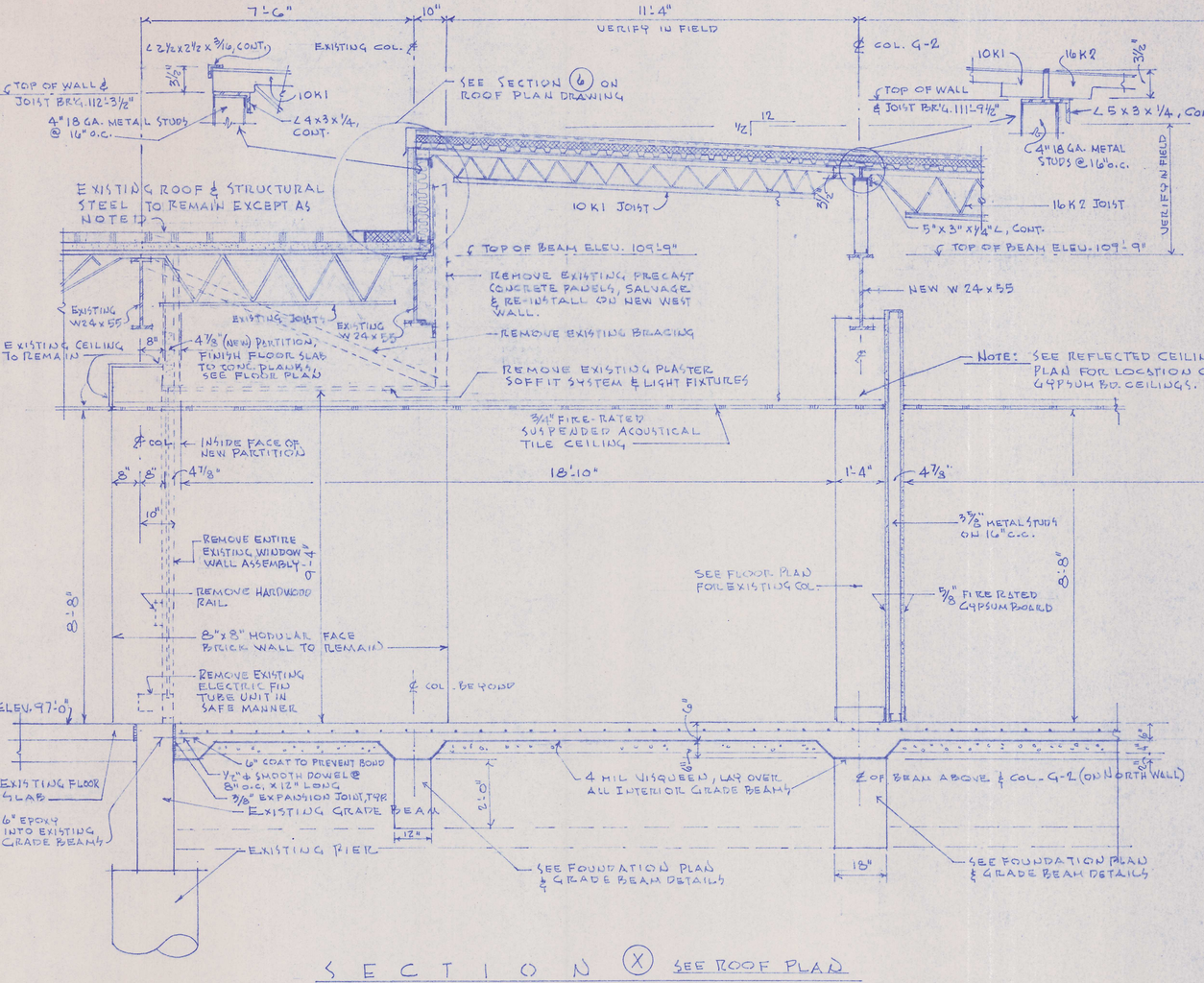
STATE OF MISSOURI
VIVIAN McLAIN BAKER
REGISTERED ARCHITECT
A-1715

VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI
DATE: 1995

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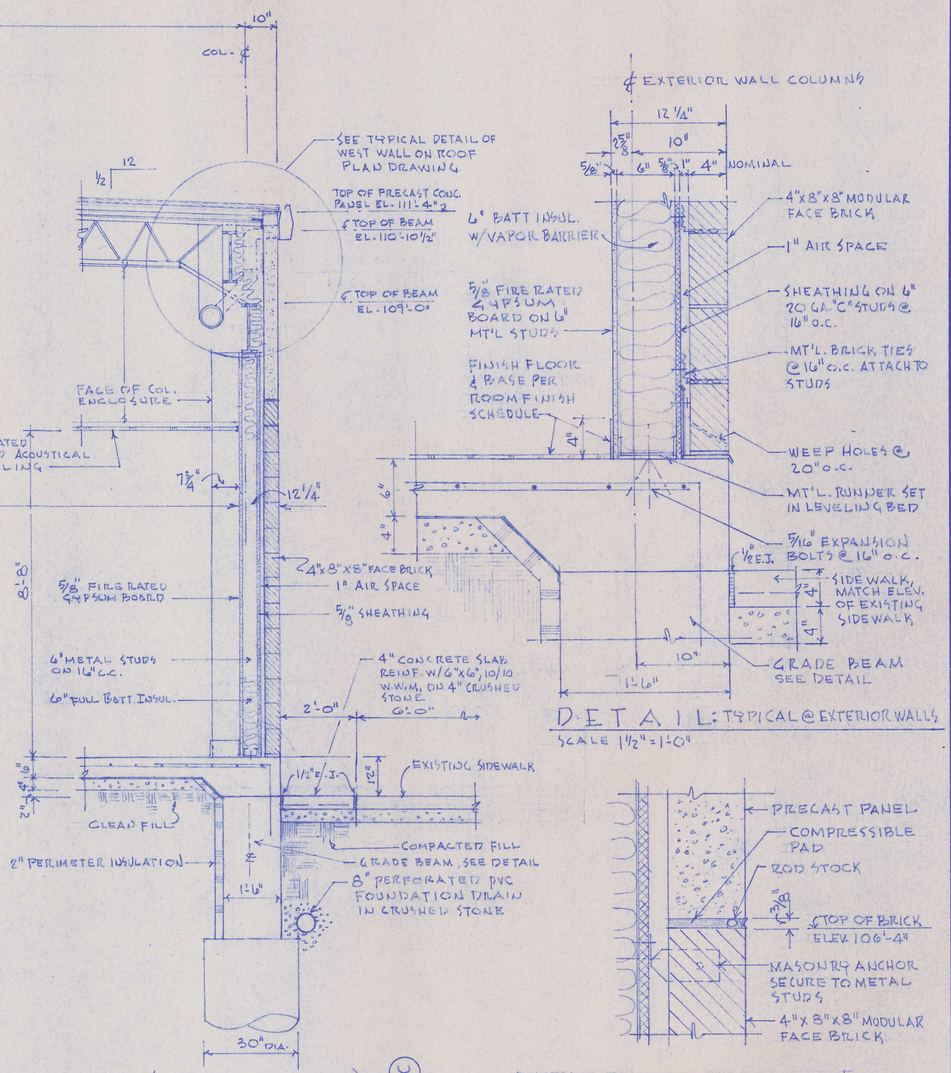
ROOF PLAN, SECTIONS & DETAILS

DRAWING NO. 7
OF 22



SECTION (X) SEE ROOF PLAN

1/2" = 1'-0"



SECTION (Y)

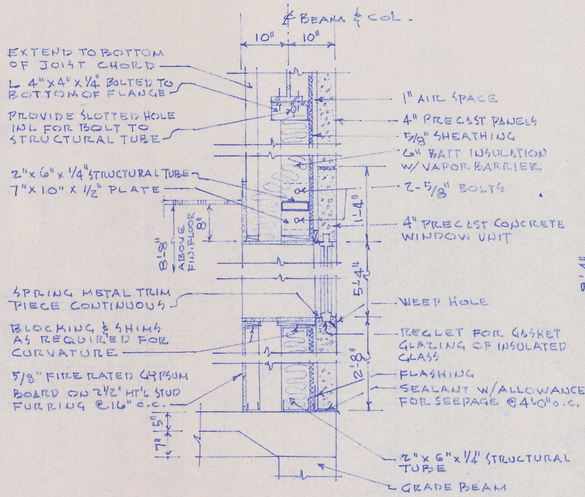
1/2" = 1'-0" SEE ROOF PLAN

DETAIL: TYPICAL @ EXTERIOR WALLS

SCALE 1½" = 1'-0"

DETAIL: TYPICAL SECTION @ BRICK & PRECAST

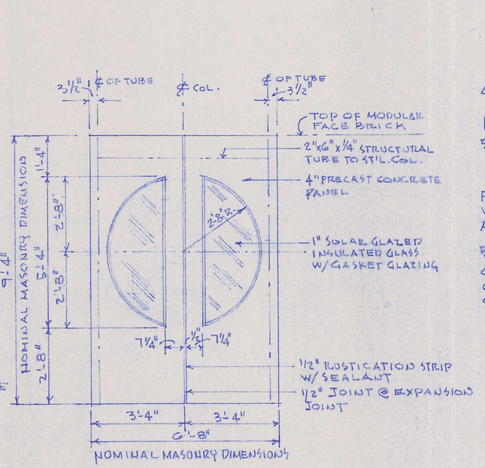
3" = 1'-0"



SECTION THRU PRECAST CONCRETE WINDOW UNIT

3/4" = 1'-0"

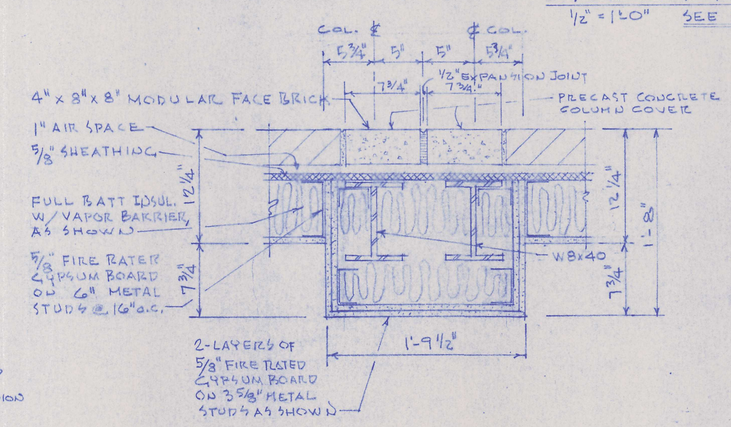
NOTE: SEE EXISTING WINDOWS ON EAST WALL FOR INTERIOR FINISHES.



EXTERIOR ELEVATION OF PRECAST WINDOW UNITS

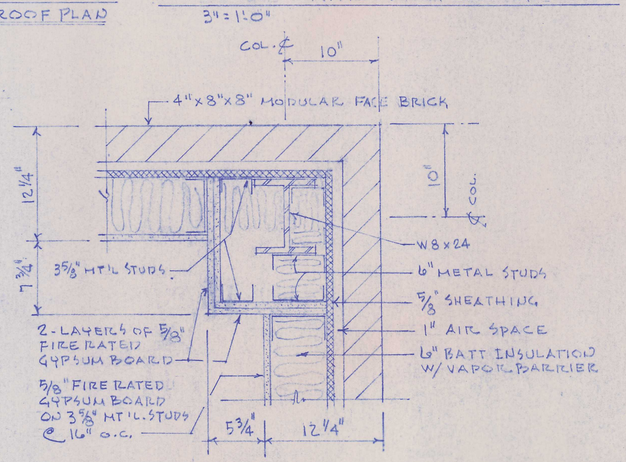
3/8" = 1'-0"

NOTE: WINDOW IN RM. NO. 5 (ONLY), HAS WOOD DOORS, SEE DETAIL.



PLAN VIEW @ COLUMNS C-1, D-1 (NEW COL.)

1½" = 1'-0"



PLAN VIEW @ COLUMN G-1 (NEW COL.)

1½" = 1'-0"

STATE OF MISSOURI
VIVIAN McLAIN BAKER
A-1715
REGISTERED

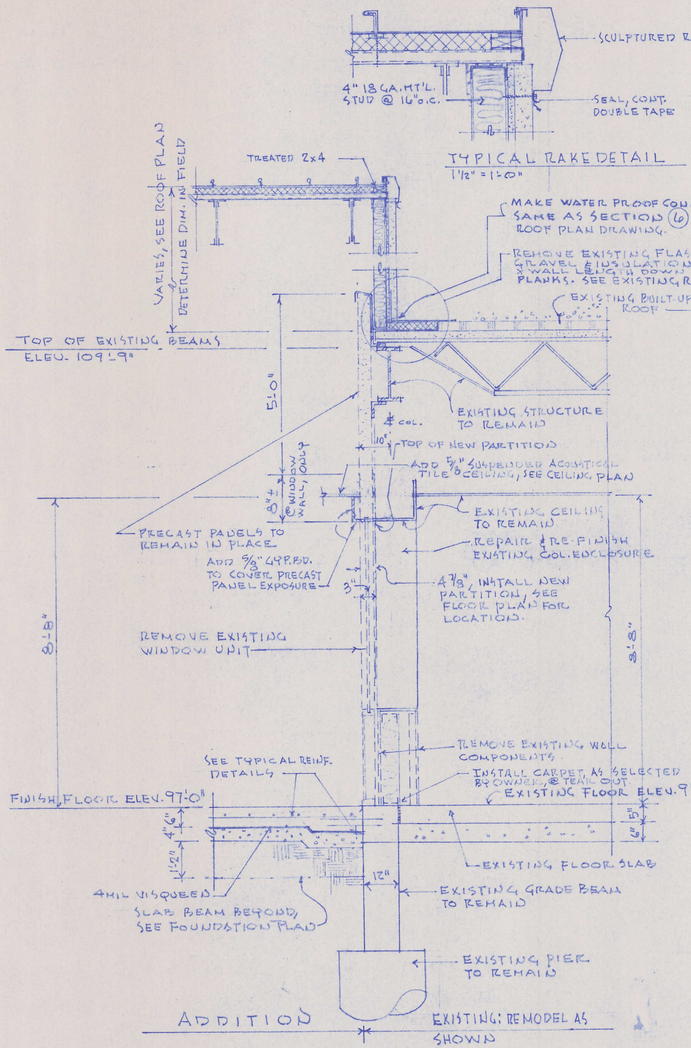
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JOPLIN, MISSOURI

DATE: 1995

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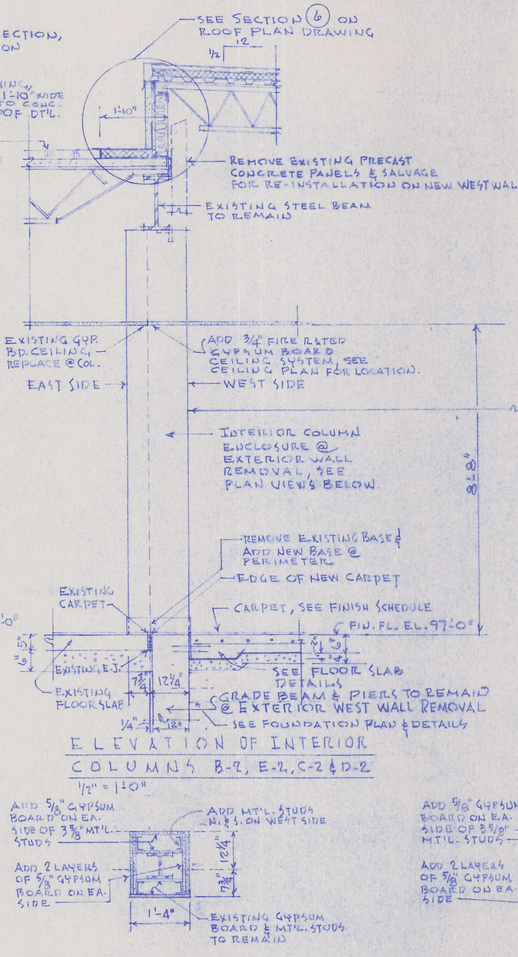
SECTIONS & DETAILS

DRAWING NO. 8 OF 22



TYPICAL RAKE DETAIL
1 1/2" = 1'-0"

TYPICAL WALL SECTION @ NORTH WINDOW WALL REMOVAL
1/2" = 1'-0"



ELEVATION OF INTERIOR COLUMNS B-2, E-2, C-2 & D-2
1/2" = 1'-0"

PLAN VIEW @ COLUMNS B-2 & E-2 (EXISTING COL'S)
1/2" = 1'-0"

PLAN VIEW @ COLUMNS C-2 & D-2 (EXISTING COL'S.)
1/2" = 1'-0"

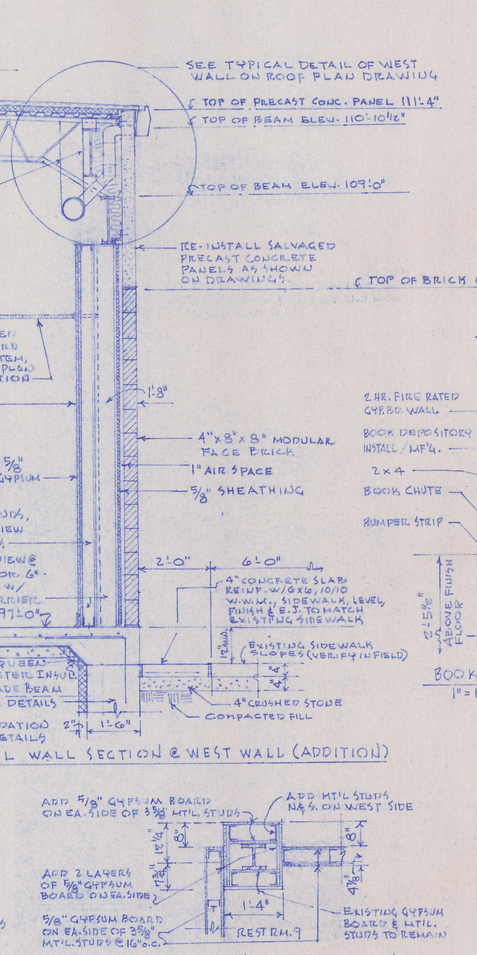
PLAN VIEW @ COLUMN A-2 (EXISTING COL.)
1/2" = 1'-0"

PLAN VIEW OF NORTH WEST CORNER OF WEST WALL REMOVAL
1 1/2" = 1'-0"

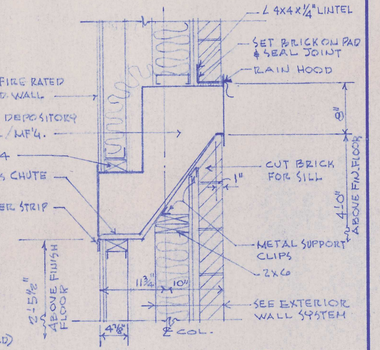
PLAN VIEW @ COLUMN C-3 (EXISTING COL.)
1/2" = 1'-0"

PLAN VIEW @ SOUTH END OF EXISTING WEST WALL REMOVAL
1 1/2" = 1'-0"

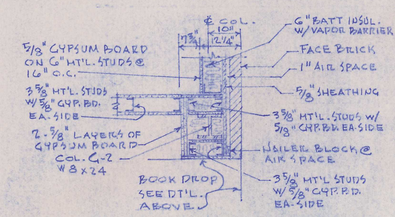
PLAN VIEW OF JUNCTION OF EXISTING & NEW WEST WALL
1 1/2" = 1'-0"



TYPICAL WALL SECTION @ WEST WALL (ADDITION)
1/2" = 1'-0"



BOOK DEPOSITORY DETAIL
1" = 1'-0"



PLAN VIEW @ COLUMN C-2 (NEW COL.)
1/2" = 1'-0"

NOTE: ALL INTERIOR GYP. BD. SHALL BE 5/8" FIRE RATED & SHALL W/R IN PLUMBING FIXTURE AREAS & EXTERIOR TYPE WHERE NOTED ON DRAWINGS.

STATE OF MISSOURI — VIVIAN McLAIN BAKER — A-1715 — REGISTERED ARCHITECT

VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI
DATE: 1995

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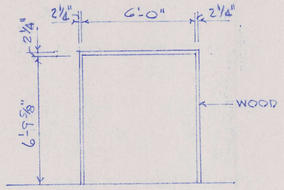
SECTIONS & DETAILS

DRAWING NO. 9 OF 22

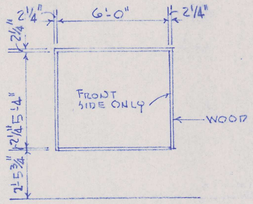
DOOR & FRAME SCHEDULE

DOOR NO.	DOOR SIZE	DOOR MAT	DOOR TYPE	FRAME MAT	FRAME TYPE	DETAILS HEAD	DETAILS JAMB	DETAILS THR.	DETAILS SILL	LABEL	REMARKS
1	3'-0" x 2'-8" x 1 3/8"	WOOD	D	WOOD	SEE DTL. 8	9	8	9			
2	3'-0" x 3'-6" x 1 3/8"	WOOD	D	WOOD	SEE DTL. 8	9	12	9			HEAD & THR. SIMILAR TO 9
3	3'-0" x 7'-0" x 1 3/4"	WOOD	B	WOOD	III	4	3	4			
4	3'-0" x 7'-0" x 1 3/4"	WOOD	B	WOOD	III	4	3	4			
5	3'-0" x 7'-0" x 1 3/4"	WOOD	E	HM	IV	11	10	11		3/4 HR	PROVIDE 1 1/2 HR FIRE RATED CLOSURE, FIRE-RATED HINGES & KEYSIDE LOCK SET
6	3'-0" x 7'-0" x 1 3/4"	WOOD	B	WOOD	III	4	3	4			ADAAG DOOR SIGN (EMPLOYEES ONLY)
7	6'-0" x 7'-0" x 1 3/4"	WOOD	A	WOOD	I	1	2	1			PELLA 358 CLASSIC WOOD FOLDING DOOR W/ TRACK & HARDWARE
8	PR 3'-0" x 5'-6" x 1 3/8"	WOOD	C	WOOD	II	5	SEE DTL. 8 & 9		6		PIANO HINGES
9	3'-0" x 2'-10" x 1 3/8"	WOOD	D	WOOD	SEE DTL. 8	9	8	9			
10	3'-0" x 2'-10" x 1 3/8"	WOOD	D	WOOD	SEE DTL. 8	9	8	9			
11	3'-0" x 2'-8" x 1 3/8"	WOOD	D	WOOD	SEE DTL. 8	9	8	9			
12	3'-0" x 2'-8" x 1 3/8"	WOOD	D	WOOD	SEE DTL. 8	9	8	9			ADAAG DOOR SIGN (CHILDREN'S REST ROOM)
13	3'-0" x 7'-0" x 1 3/4"	WOOD	B	WOOD	III	4	3	4			
14	3'-0" x 7'-0" x 1 3/4"	WOOD	E	HM	IV	11	10	11		3/4 HR	PROVIDE 3/4 HR. FIRE RATED CLOSURE, FIRE RATED HINGES & KEYSIDE LOCKSET DOOR LOCATION CRITICAL RE: H.V.A.C.

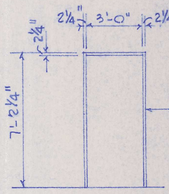
SUBMIT SHOP DRAWING.



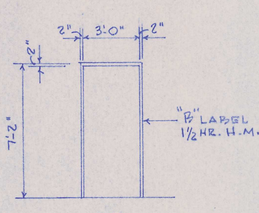
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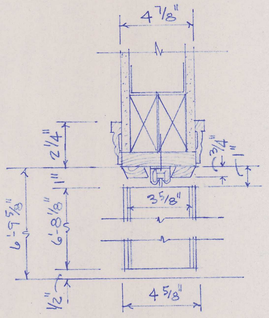
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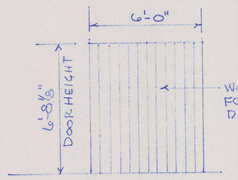
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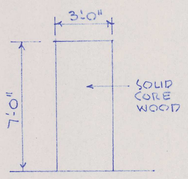
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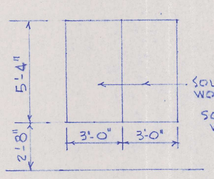
1 HEAD & THR
3" = 1'-0"



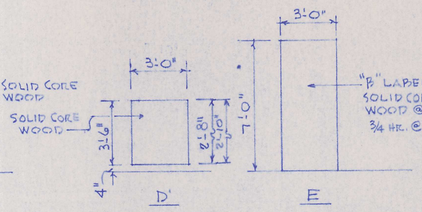
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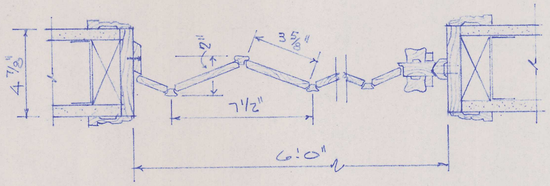
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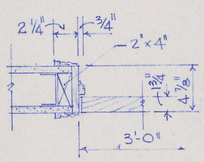
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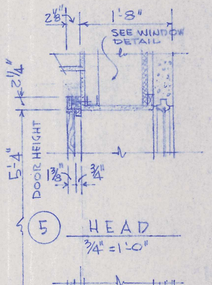
D E



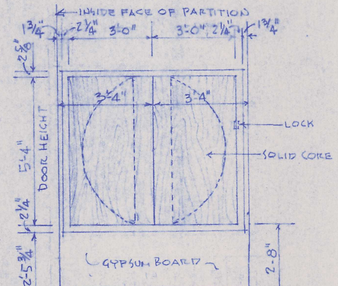
2 JAMBS
3" = 1'-0"



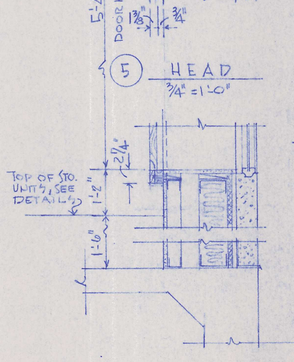
3 JAMB
1 1/2" = 1'-0"



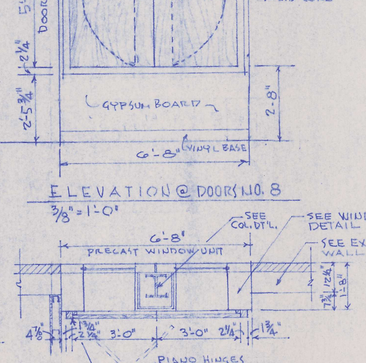
5 HEAD
3/4" = 1'-0"



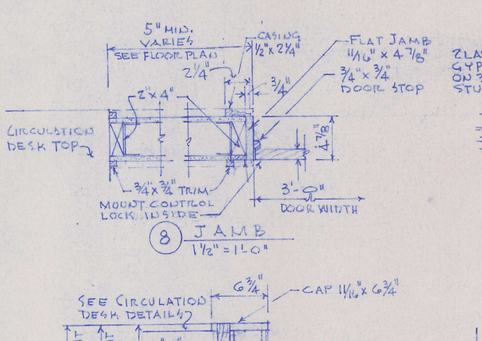
ELEVATION @ DOORS NO. 8
3/8" = 1'-0"



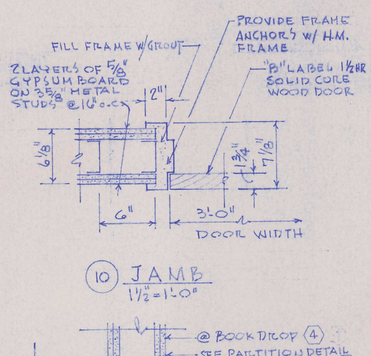
6 SILL
3/4" = 1'-0"



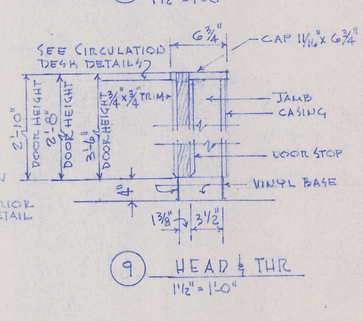
PLAN VIEW @ DOORS NO. 8
3/8" = 1'-0"



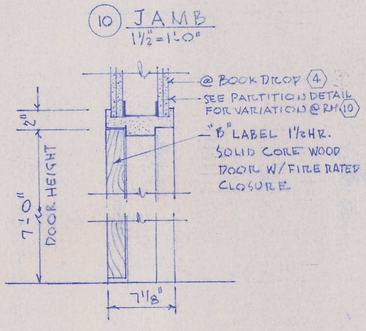
8 JAMB
1 1/2" = 1'-0"



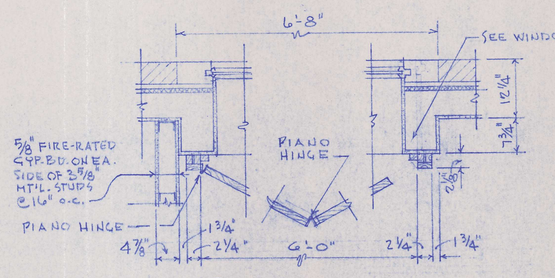
10 JAMB
1 1/2" = 1'-0"



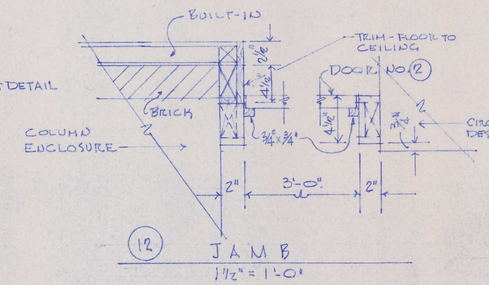
9 HEAD & THR
1 1/2" = 1'-0"



11 HEAD & THR
1 1/2" = 1'-0"



7 JAMBS
3/4" = 1'-0"



12 JAMB
1 1/2" = 1'-0"

HARDWARE SCHEDULE

DOORS NO. 3 & 6:	SCHLAGE NO. D70W/RHODES LEVERS, FINISH 626 W/ STANLEY FBB179, 4", 26D
DOOR NO. 4:	SCHLAGE NO. D40 W/RHODES LEVERS, FINISH 626 W/STANLEY FBB179, 4", 26D & LCN CLOSURE 1461
DOORS NO. 1, 2, 3, 9, 10, 11 & 12:	IVES NO. 40 5/8" WIDE x 4" OVERALL LENGTH, 26D, MOUNT INSIDE. STANLEY 2" x DOOR HEIGHT, NO. 314, US14.
DOORS NO. 5 & 14:	SCHLAGE NO. 80 W/RHODES LEVERS, FINISH 626 W/ STANLEY FBB179, 4 1/2", 26D & LCN CLOSURE 1461
DOORS NO. 13:	SCHLAGE NO. 80 W/RHODES LEVERS, FINISH 626 W/ STANLEY FBB179, 4", 26D & LCN CLOSURE 1461
DOOR NO. 7:	TRACK & HARDWARE BY PELLA, NEEDS TO BE LOCKED.

SUBMIT SHOP DRAWING.

STATE OF MISSOURI
VIVIAN McLAIN BAKER
A-1715
REGISTERED ARCHITECT

VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI

DATE: 1995

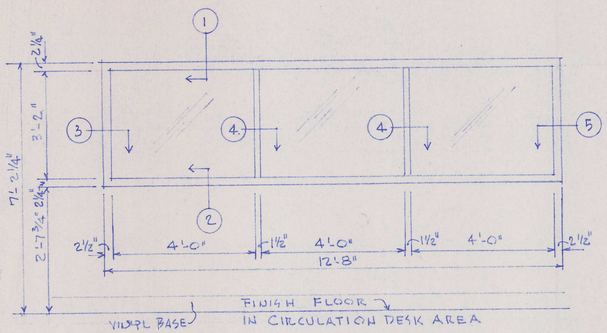
PLANS OF REMODEL & ADDITION TO THE
JOPLIN PUBLIC LIBRARY
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JOPLIN, MISSOURI

DOOR & FRAME SCHEDULE & DETAILS

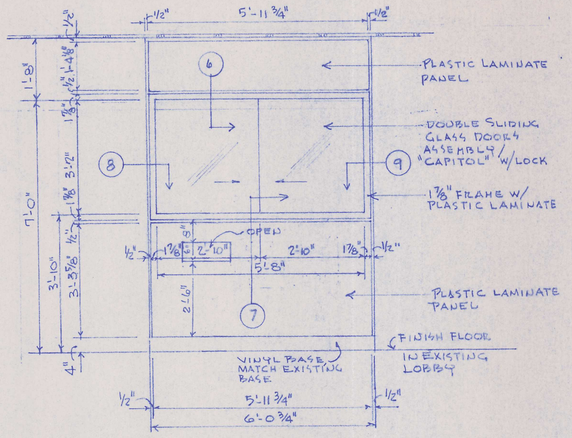
DRAWING NO. 10
OF 22

WINDOW SCHEDULE

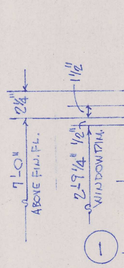
MARK	SIZE	TYPE	FRAME: BRUSHED ALUM.	FRAME: WOOD RED OAK	FRAME: WOOD W/ PLASTIC LAMINATE	GLASS	REMARKS
1	4'-0" x 3'-2"	STATIONARY		•		TEMPERED 1/4" THICK CLEAR FLOAT	VIEW FROM WORK ROOM (E) TO CIRCULATION DESK AREA (1)
2	PR. 2'-10" x 3'-2"	SLIDING DOOR ASSEMBLY SIM. CAPITOL #1213			•	TEMPERED 1/4" THICK CLEAR FLOAT	LOCATE CIRCULATION DESK AREA TO EXISTING LOBBY
3	PR. 2'-10" x 5'-0 3/4"	SLIDING DOOR ASSEMBLY CAPITOL #1213			•	•	REMOVE EXISTING SLIDING DOOR ASSEMBLY & PLASTIC LAMINATE TRIM & RE-INSTALL WHERE SHOWN.
4	PR. 2'-10" x 5'-0 3/4"	•			•	•	ALL NEW MATERIALS, SEE DISPLAY CASE DETAILS
5	2'-10 3/8" x 5'-0 3/4"	STATIONARY		•		•	SEE DISPLAY CASE DETAILS
6	2'-8 3/8" x 5'-0 3/4"	OPERATING		•		•	SEE DISPLAY CASE DETAILS
7	PR. 2'-10" x 5'-0 3/4"	SLIDING DOOR ASSEMBLY CAPITOL #1213			•	•	REMOVE EXISTING BULLETIN BOARD ASSEMBLY & RE-INSTALL WHERE SHOWN



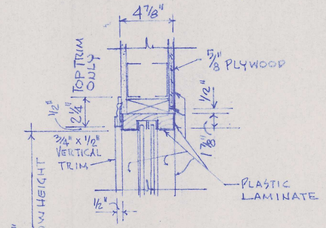
ELEVATION OF WINDOW (1)
1/2" = 1'-0"



ELEVATION OF WINDOW (2)
1/2" = 1'-0"

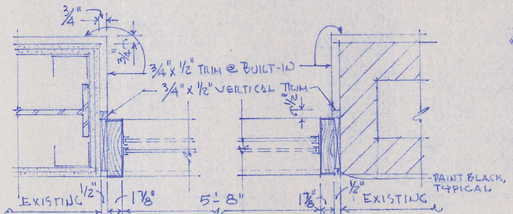


(1) HEAD
1 1/2" = 1'-0"



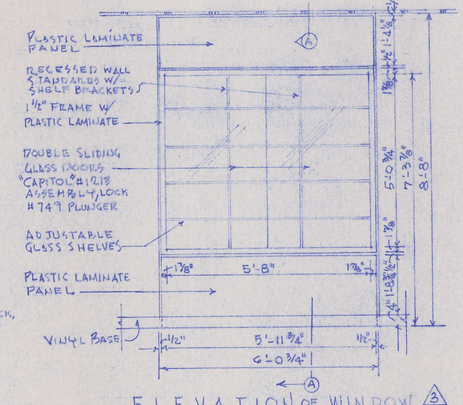
(6) HEAD
1 1/2" = 1'-0"

(7) JAMB
1 1/2" = 1'-0"

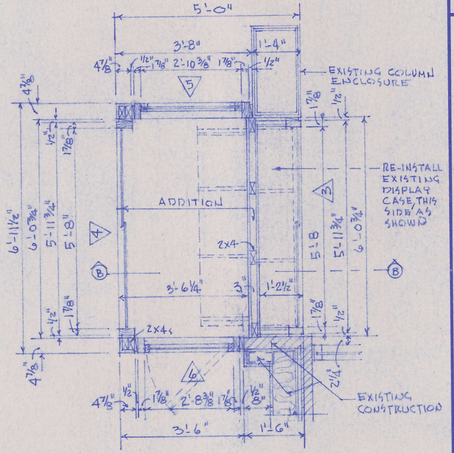


(8) JAMB
1 1/2" = 1'-0"

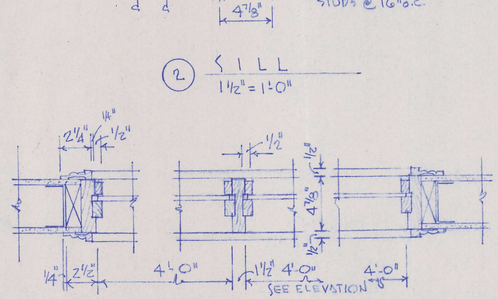
(9) JAMB
1 1/2" = 1'-0"



ELEVATION OF WINDOW (3)
1/2" = 1'-0"
NOTE: RE-INSTALL EXISTING UNIT SEE DEMOLITION PLAN



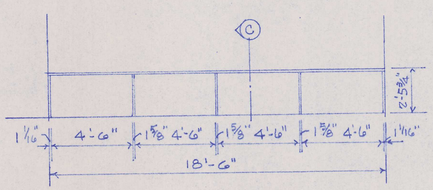
PLAN VIEW OF DISPLAY CASE
1/2" = 1'-0"
NOTE: DISPLAY CASE FLOOR TO BE FINISHED W/ 1 COAT OF STAIN, AS SELECTED BY OWNER, & 2 COATS OF POLYURETHANE, SAND BEFORE & BETWEEN COATS.



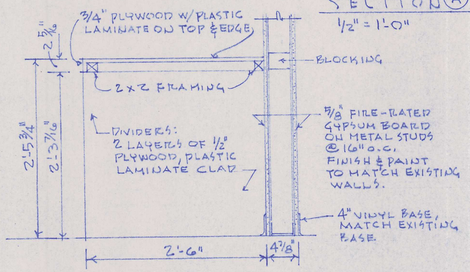
(3) JAMB
1 1/2" = 1'-0"

(4) MULLION
1 1/2" = 1'-0"

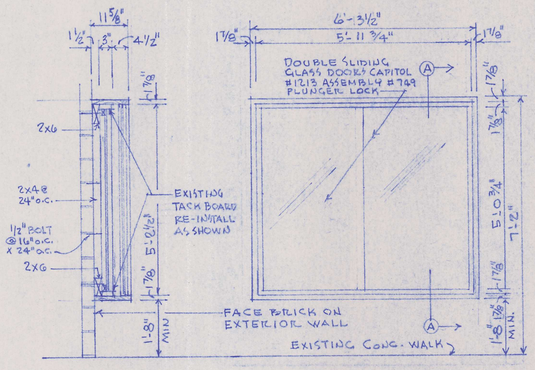
(5) JAMB
1 1/2" = 1'-0"



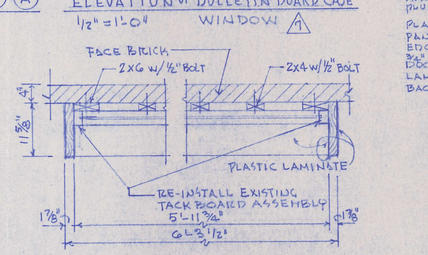
ELEVATION OF MICROFILM VIEWING COUNTER
1/4" = 1'-0" SOUTH WALL GENEOLOGY RM. (11)



SECTION (C)
1" = 1'-0"
NOTE: PLASTIC LAMINATE TO MATCH THAT OF RE-INSTALLED COUNTER, SEE DEMOLITION PLAN & FLOOR PLAN RE: EXISTING COUNTER.

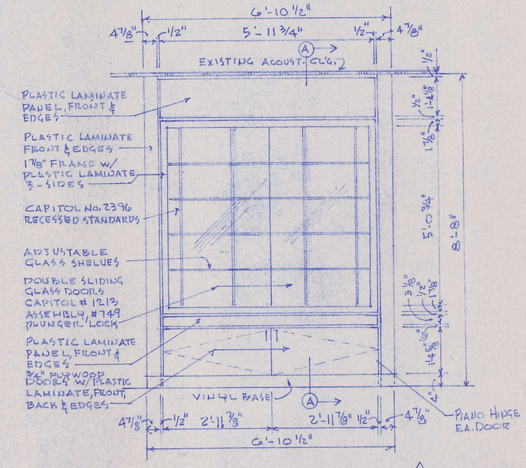


SECTION (A)-(A)
1/2" = 1'-0"

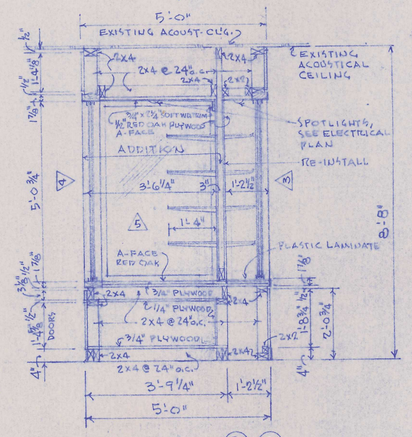


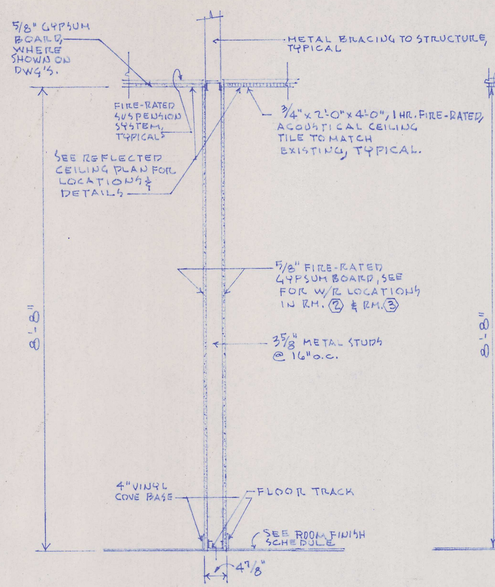
ELEVATION OF BULLETIN BOARD CASE WINDOW (4)
1/2" = 1'-0"

PLAN VIEW OF BULLETIN BOARD CASE
3/4" = 1'-0"
NOTE: SEE FLOOR PLAN FOR LOCATION



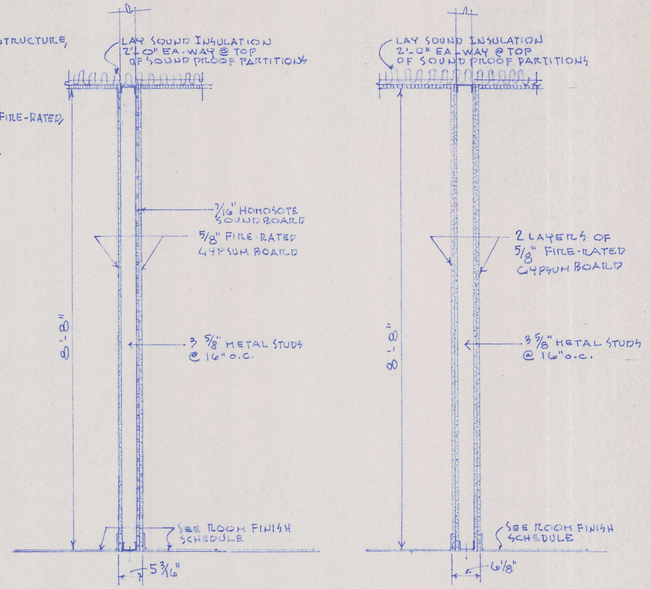
ELEVATION OF WINDOW (4)
1/2" = 1'-0"


5'-0"
EXISTING ACOUST. CLG.
2x4
2x4 @ 24" o.c.
2x4
EXISTING ACOUSTICAL CEILING
3/4" x 1 1/2" SOFTWOOD W/ RED OAK PLYWOOD A-FACE
SPOTLIGHTS, SEE ELECTRICAL PLAN
ADDITION
RE-INSTALL
3'-6 1/4"
3"
1'-2 1/2"
5
1'-4"
A-FACE RED OAK
PLASTIC LAMINATE
2x4
3/4" PLYWOOD
2 1/4" PLYWOOD
2x4 @ 24" o.c.
3/4" PLYWOOD
2x4
2x4 @ 24" o.c.
2x4
2x4
5'-0 3/4"
1 7/8"
1 7/8"
1 7/8



PARTITION DETAIL

3/4" = 1'-0"



SOUND PROOF PARTITION DETAIL

3/4" = 1'-0" @ ——SP ON FLOOR PLAN

PARTITIONS @ RM. NO. (5) & RM. NO. (9)

PARTITION DETAIL

3/4" = 1'-0" @ BOOK DROP (4)

(SEE DETAIL @ BOOK DEPOSITORY FOR NORTH WALL CONSTRUCTION)

PARTITION DETAIL

3/4" = 1'-0" @ ——SP ON FLOOR PLAN

PARTITIONS @ RM. NO. (10)

PARTITION DETAIL

3/4" = 1'-0" PARTITION @ RM. NO. (3)

ROOM FINISH SCHEDULE

ROOM NO.	ROOM NAME	FLOORS: CARPET TILE	FLOORS: 12"x12"x1/8" VINYL TILE	FLOORS: WOOD W/ CARPET TILE	BASES: VINYL, 4" VINYL COVE BASE	WALLS: GYPSUM BOARD, PAINTED	WALLS: EXISTING BRICK, SEE FLOOR PLAN	WALLS: W/ 1/2" GYPSUM BOARD @ PLUMBING FIXTURE LOCATIONS WALLS.	CEILINGS: 1 HR. FIRE-RATED ACOUSTILE 2'x4'	CEILINGS: GYPSUM BOARD PAINTED	CEILINGS: EXISTING ACOUSTILE 2'x4'	CEILINGS: EXISTING GYP. BD. PAINTED	CEILINGS: SEE DETAIL (6) OF CEILING & SOFFITS	MT'G.: SUSPENDED	MT'G.: EXISTING FURR-DOWN @ COLUMNS, REMODEL @ LIBRARY	SUSP. HT.	COLUMN ENCLOSURES: MT'L: GYPSUM BOARD, PAINTED EXISTING	COLUMN ENCLOSURES: EXISTING MATERIAL	REMARKS
		1	2	3	1	1	2	3	1	2	3	4	5	S	F		1	2	3	
(1)	CIRCULATION DESK AREA	1			1		2		1	2	3	4		S		8'-8"		2		SEE CEILING PLAN FOR LOCATION OF EXISTING & NEW CEILINGS
(2)	WORK ROOM	1			1		2	3	1					S		8'-8"	1	2		REMODEL COLUMNS @ EXISTING. WINDOW REMOVAL @ SOUTH WALL
(3)	REST ROOM						2	3	1					S		8'-8"				
(4)	BOOK DROP RM.		2		1		1		1					S		8'-8"	1			
(5)	STORY ROOM	1			1		1		1					S		8'-8"	1			
(6)	CHILDREN'S AREA	1			1		1	2	1	2				S		8'-8"	1		3	REMODEL COLUMNS @ SOUTH WALL @ EXISTING WINDOW REMOVAL.
(7)	WORK AREA	1			1		1	2	1					S		8'-8"	1			
(8)	CHILDREN'S DESK AREA	1		3	1		1		1	2				S		8'-8"	1			
(9)	REST ROOM		2		1		1		1		3			S		8'-8"	1		3	REMOVE EXISTING CEILING TILE. FILL NEW PARTITIONS W/ SOUND INSULATION. REMOVE EXISTING FLOOR TILE & BASE
(10)	MECHANICAL EQUIPMENT RM.		2		1		1		1		3			S		8'-8"				ADD SOUND BOARD & 5/8" GYP BD. ON INSIDE WALLS. CARPET & REMODEL BY OWNER.
(11)	GENEALOGY ROOM	1			1		1		1		3			S		8'-8"				REMOVE EXISTING CEILING TILE. REMOVE EXISTING CARPET & BASE
(12)	EXISTING CHILDREN'S AREA	1			1		1					3	4	S		8'-8"			3	REMOVE EXISTING CARPET & BASE. REMODEL COLUMNS @ EXTERIOR WALL. REMOVAL
(13)	TRAFFIC AREA	1			1		1		1	1	3	4	5	S	F	7'-4"				REMOVE EXISTING CARPET & BASE

STATE OF MISSOURI — VIVIAN McLAIN BAKER — A1715 — REGISTERED ARCHITECT

VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI

DATE: 1995

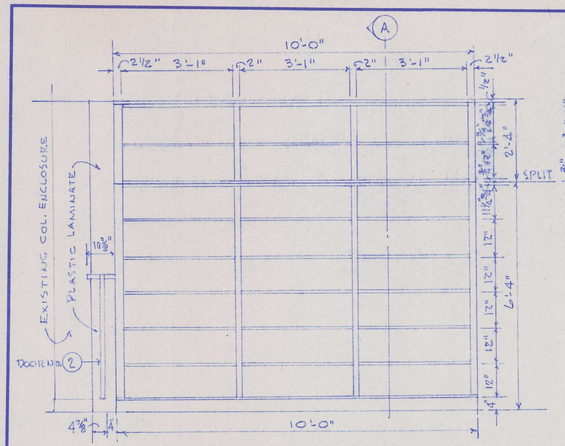
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300 MAIN STREET JOPLIN, MISSOURI

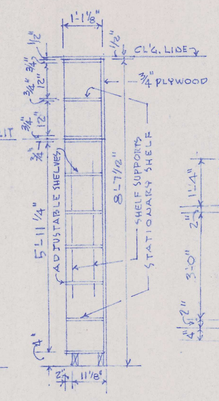
ROOM FINISH SCHEDULE & PARTITION DETAILS

DRAWING NO. 12 OF 22

551181

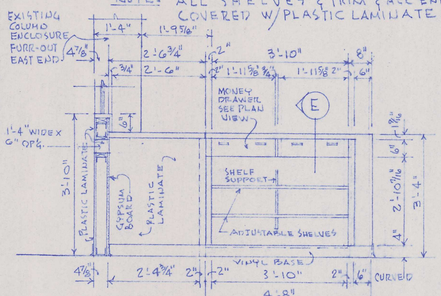


ELEVATION 1
1/2" = 1'-0"



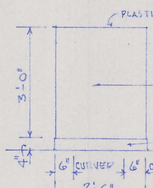
SECTION A
4½" = 1'-0"

NOTE: ALL SHELVES & TRIM & ALL ENDS & INSIDE BACK COVERED W/ PLASTIC LAMINATE

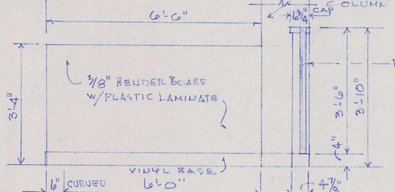


SECTION 4
1/2" = 1'-0"

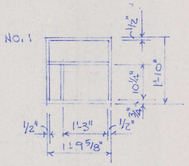
ELEVATION 4
1/2" = 1'-0"



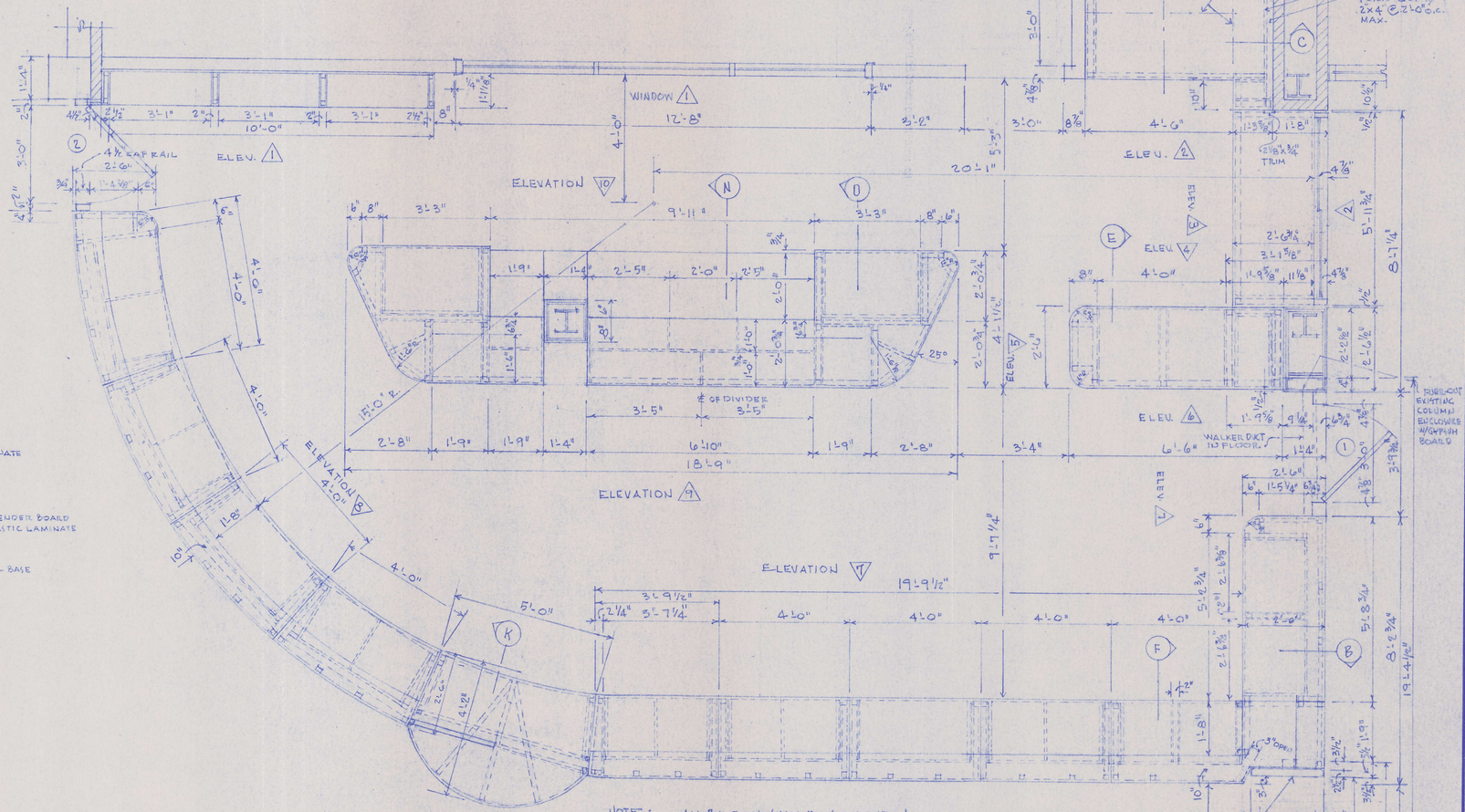
ELEV. 5
1/2" = 1'-0"



ELEVATION 6
1/2" = 1'-0"



PLAN VIEW OF MONEY DRAWER
1/2" = 1'-0"
SEE ELEVATION 4

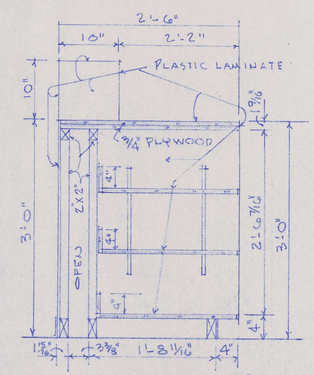


NOTE: ALL BUILT-INS SHALL BE SET LEVEL & TRUE. ASSEMBLY SHALL APPEAR SEAMLESS AS POSSIBLE. CONSTRUCT CIRCULATION DESK IN SECTIONS INDICATED BY DIMENSIONS & IN A MANNER TO ALLOW FUTURE DISASSEMBLY FOR INTERCHANGING LOCATIONS. RECESS BOLTS, NUTS & WASHERS (EA. SIDE) LEVEL TOPS & ALIGN FRONT & BACK. SHIM @ FLOOR IF NEEDED.

BOLTS, NUTS & OVER-SIZE WASHERS FRONT & BACK, NO. AS REQUIRED FOR STABILITY IN HORIZONTAL & VERTICAL DIRECTIONS. ARCHITECT WILL CONSIDER ALTERNATE METHOD.

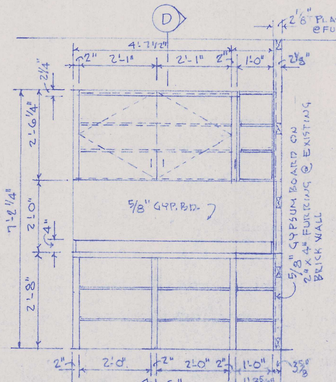
FRONT & EDGE, RL

PLAN VIEW OF CIRCULATION DESK AREA 1
1/2" = 1'-0"



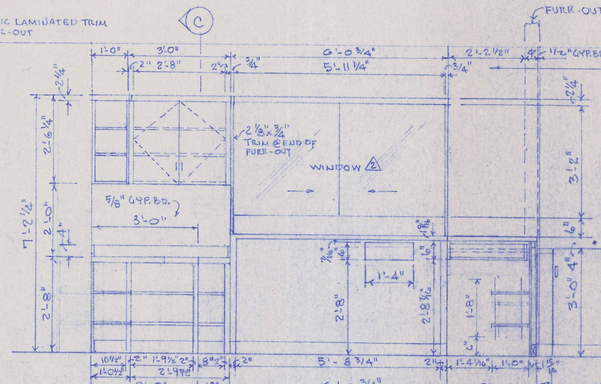
SECTION B
1" = 1'-0"

NOTE: FRONT TRIM & FRONT EDGE OF SHELVES PLASTIC LAMINATED



ELEV. 2
1/2" = 1'-0"

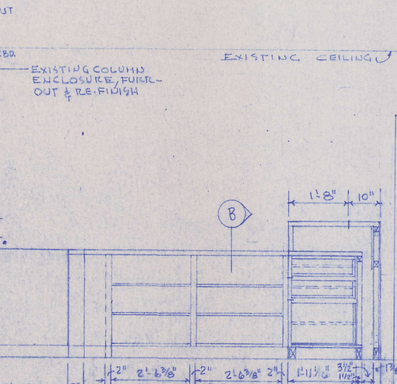
SECTION C
1/2" = 1'-0"



SECTION D
1/2" = 1'-0"

ELEVATION 3
1/2" = 1'-0"

SECTION E
1/2" = 1'-0"



ELEVATION 11
1/2" = 1'-0"

SECTION F
1/2" = 1'-0"

"3M LIBRARY SECURITY SYSTEMS": 3M MODEL 3800 DETECTION SYSTEM

STATE OF MISSOURI
VIVIAN BAKER
ARCHITECT
A-1715
REGISTERED

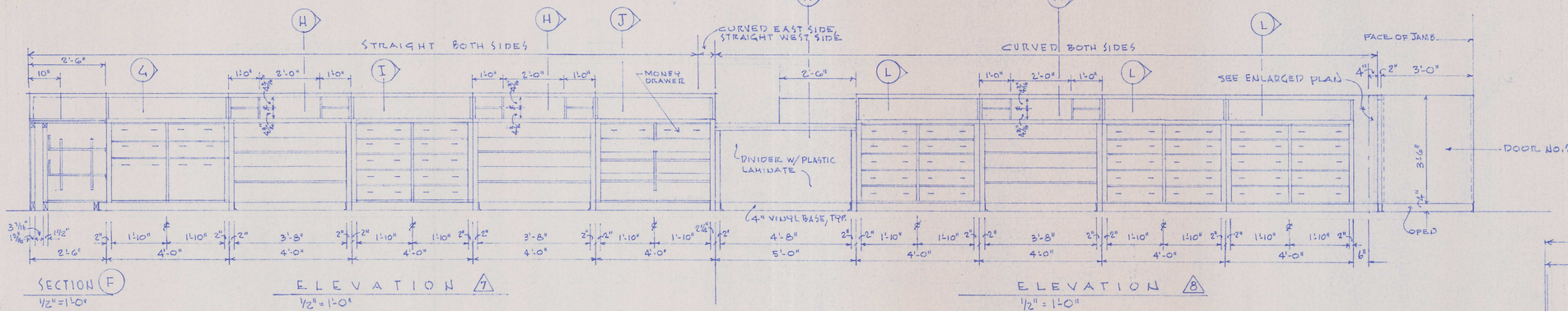
VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI

DATE: 1995

PLANS OF REMODEL & ADDITION TO THE JOPLIN PUBLIC LIBRARY
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JOPLIN, MISSOURI

PLAN VIEW & DETAILS OF CIRCULATION DESK AREA BUILT-INS

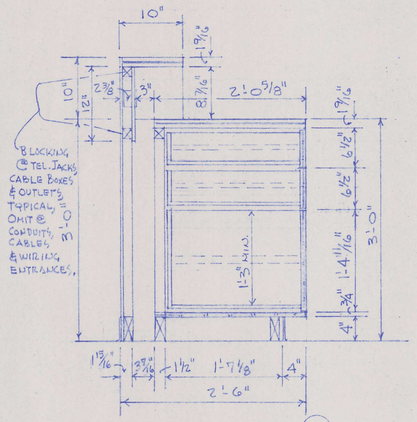
DRAWING NO. 13 OF 22



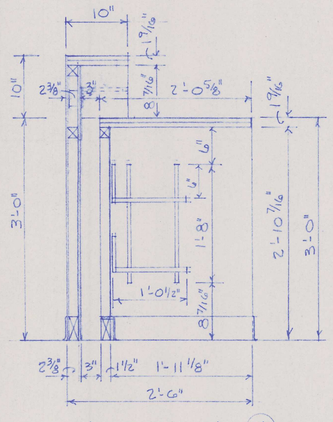
SECTION (F)
1/2" = 1'-0"

ELEVATION (7)
1/2" = 1'-0"

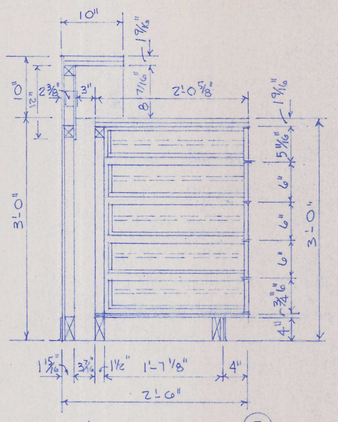
ELEVATION (8)
1/2" = 1'-0"



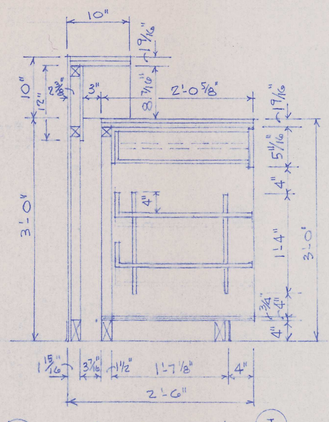
SECTION (4)
1" = 1'-0"



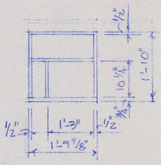
SECTION (H)
1" = 1'-0"



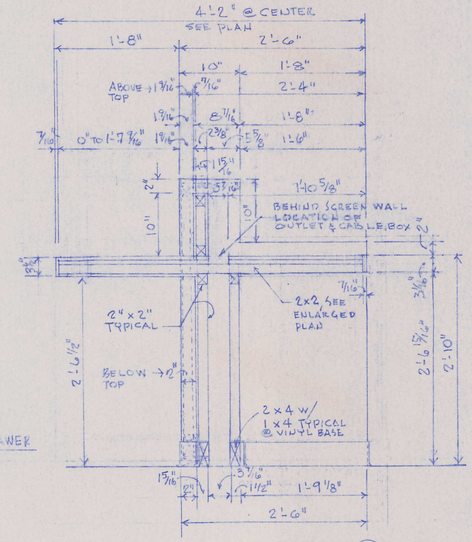
SECTION (I)
1" = 1'-0"



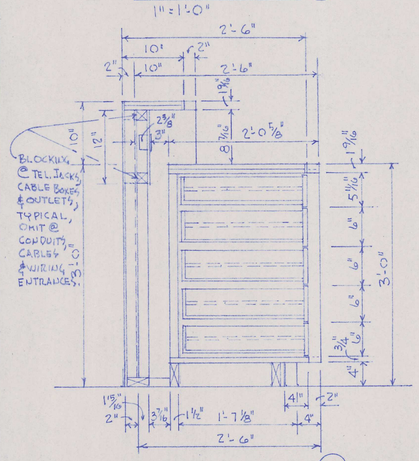
SECTION (J)
1" = 1'-0"



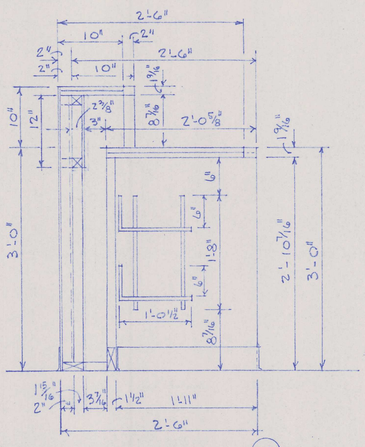
PLAN VIEW OF MONEY DRAWER
1/2" = 1'-0"
SEE ELEVATION (1)



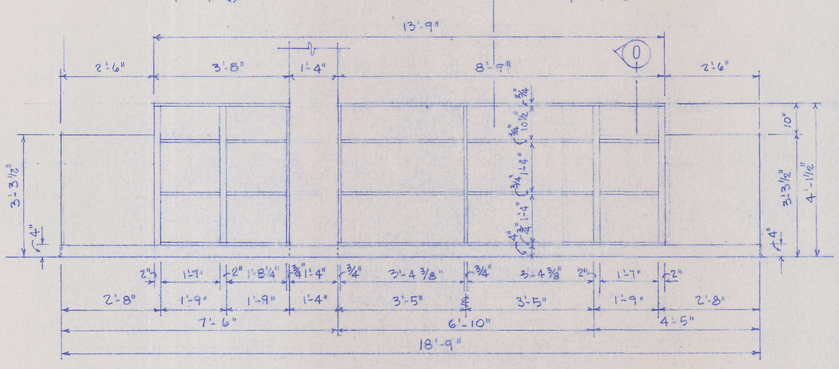
SECTION (K)
1" = 1'-0"
CURVED



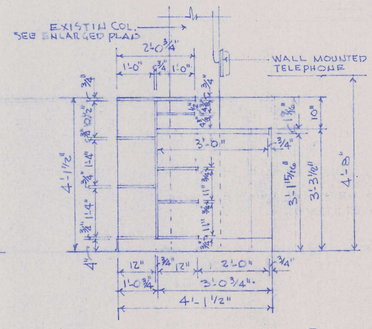
SECTION (L)
1" = 1'-0"
CURVED



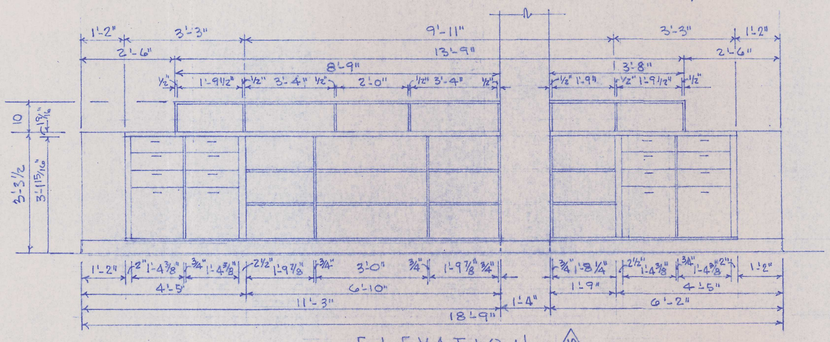
SECTION (M)
1" = 1'-0"
CURVED



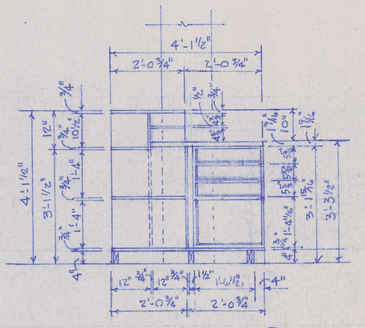
ELEVATION (9)
1/2" = 1'-0"



SECTION (N)
1/2" = 1'-0"



ELEVATION (10)
1/2" = 1'-0"



SECTION (O)
1/2" = 1'-0"

STATE OF MISSOURI
VIVIAN McLAIN BAKER
A-3715
REGISTERED ARCHITECT

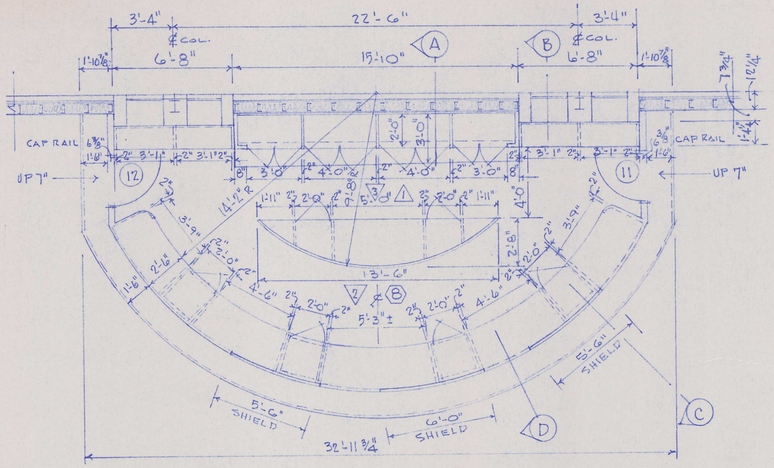
VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI

DATE: 1995

PLANS OF REMODEL & ADDITION TO THE
JOPLIN PUBLIC LIBRARY
300 MAIN STREET
JOPLIN, MISSOURI

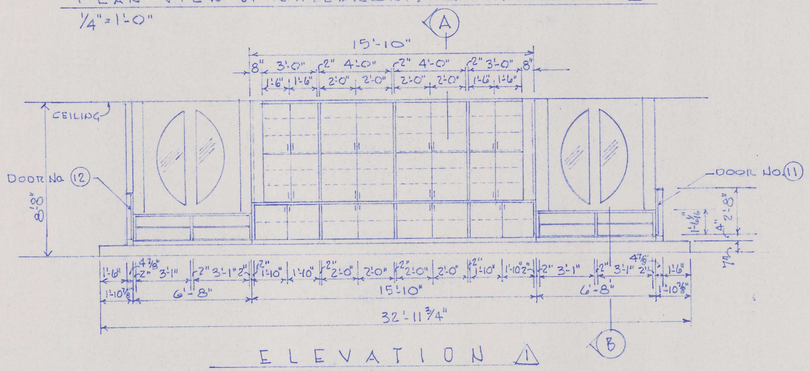
ELEVATION & SECTIONS
OF CIRCULATION DESK
AREA, BUILT-INS

DRAWING NO.
14
OF
22



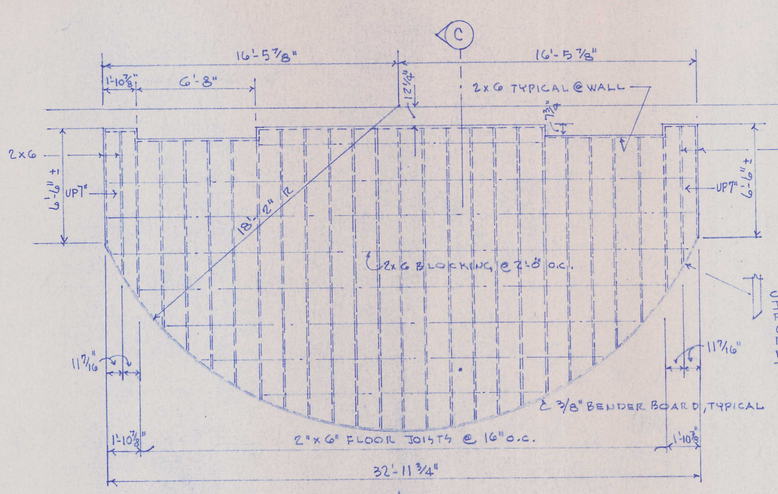
PLAN VIEW OF CHILDREN'S DESK AREA (8)

1/4" = 1'-0"



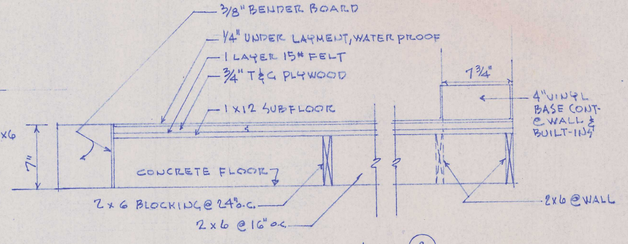
ELEVATION (1)

1/4" = 1'-0"



RAISED FLOOR FRAMING PLAN VIEW

1/4" = 1'-0"



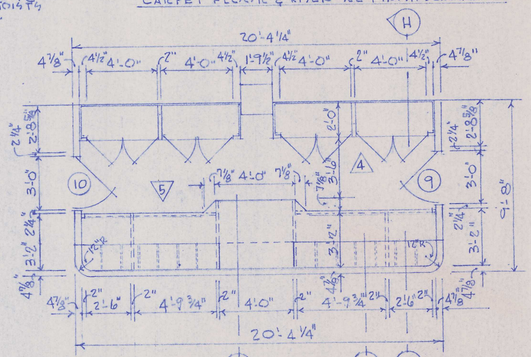
SECTION (C)

1½" = 1'-0"

NOTE: WOOD FLOOR TO BE INSTALLED ON LEVEL CONCRETE FLOOR, VERIFY THIS CONDITION PRIOR TO INSTALLATION OF WOOD FLOOR.

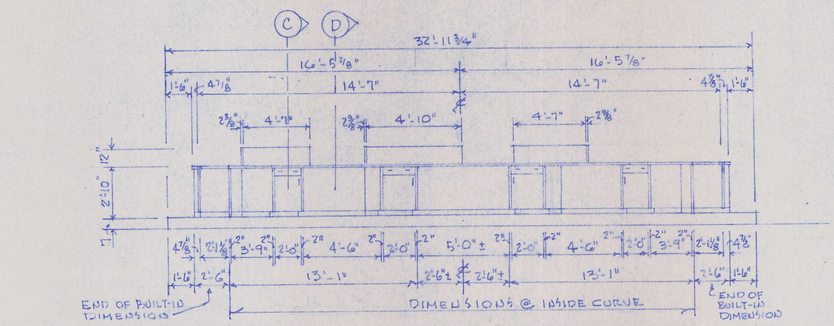
BUILT-INS MUST BE INSTALLED ON LEVEL SURFACE.

CARPET FLOOR & RISER SEE FINISH SCHEDULE.



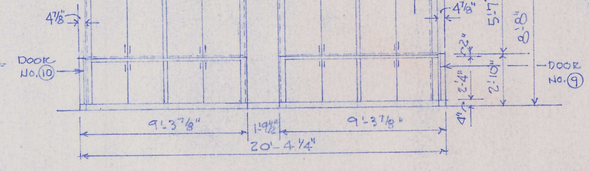
PLAN VIEW OF WORK AREA (7)

1/4" = 1'-0"



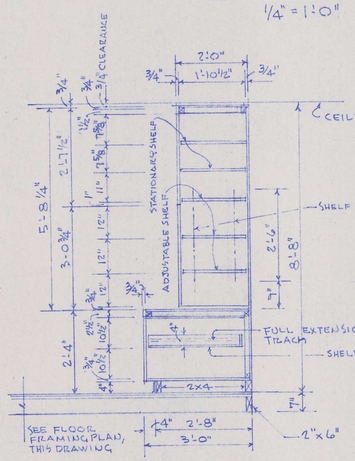
ELEVATION (2)

1/4" = 1'-0"



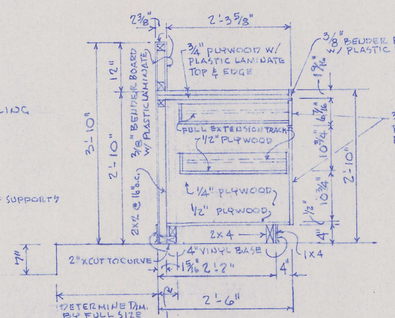
ELEVATION (4)

1/4" = 1'-0"



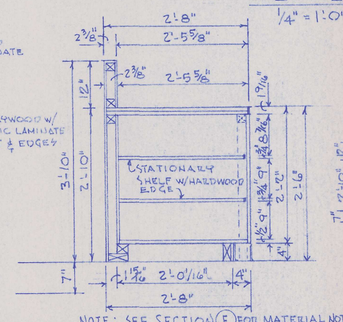
SECTION (A)

1/2" = 1'-0"



SECTION (C)

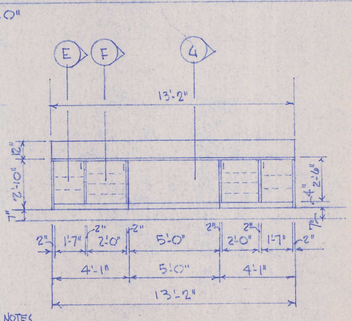
3/4" = 1'-0"



NOTE: SEE SECTION (F) FOR MATERIAL NOTES

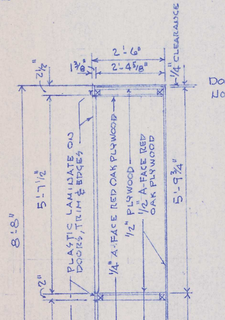
SECTION (E)

3/4" = 1'-0"



ELEVATION (3)

1/4" = 1'-0"



SECTION (H)

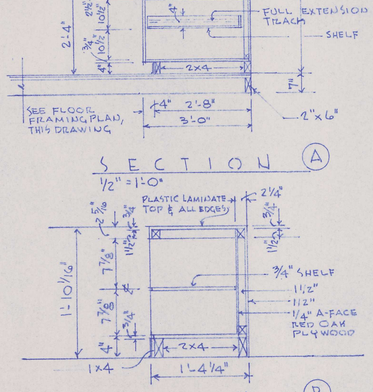
1/4" = 1'-0"

NOTE: TOP SURFACES, EDGES, TRIM & DOORS (FRONT, BACK & EDGES) PLASTIC LAMINATE.

ELEVATION (5)

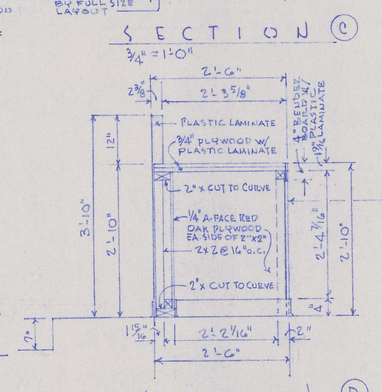
1/4" = 1'-0"

NOTE: PLYWOOD RED OAK: EXPOSED SURFACES & SHELF TOP A-FACE.



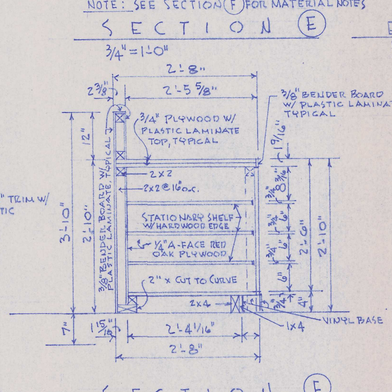
SECTION (B)

1" = 1'-0"



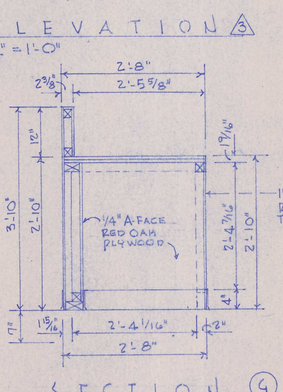
SECTION (D)

3/4" = 1'-0"



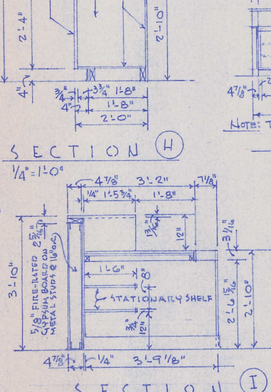
SECTION (F)

3/4" = 1'-0"



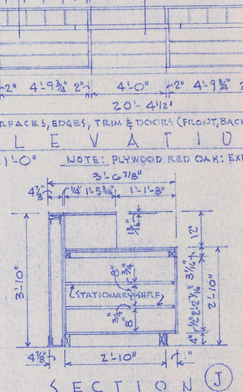
SECTION (G)

3/4" = 1'-0"



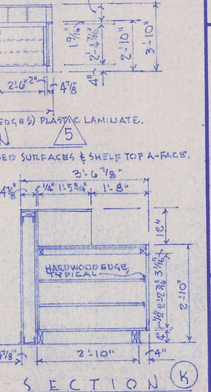
SECTION (I)

1/2" = 1'-0"



SECTION (J)

1/2" = 1'-0"



SECTION (K)

1/2" = 1'-0"

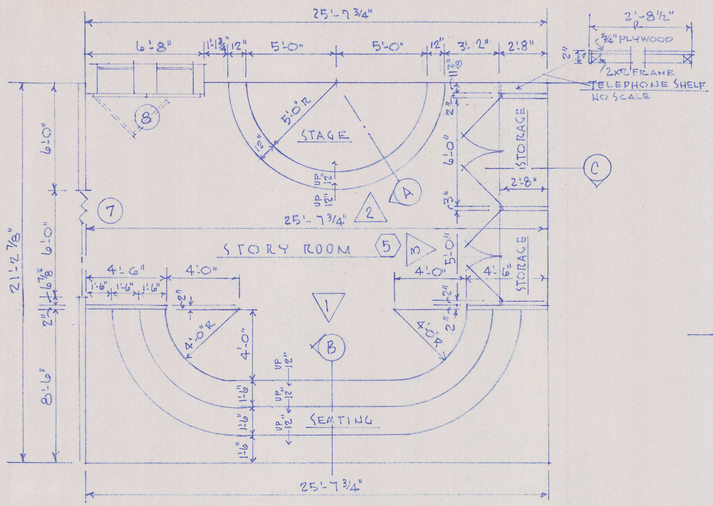
VIVIAN McLAIN BAKER ARCHITECT
411 ADELE
JOPLIN, MISSOURI

DATE: 1995

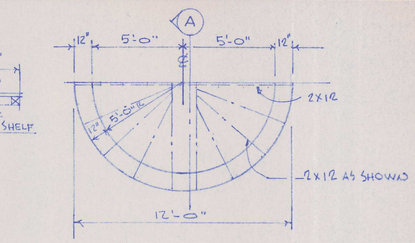
PLANS OF REMODEL & ADDITION TO JOPLIN PUBLIC LIBRARY
300 MAIN STREET
JOPLIN, MISSOURI

ENLARGED PLANS OF CHILDREN'S DESK AREA (8), RAISED FLOOR FRAMING, WORK AREA (7) & BUILT-IN DETAILS

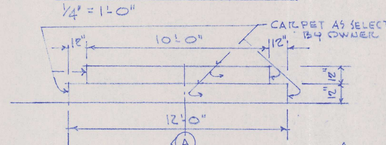
DRAWING NO. 15 OF 22



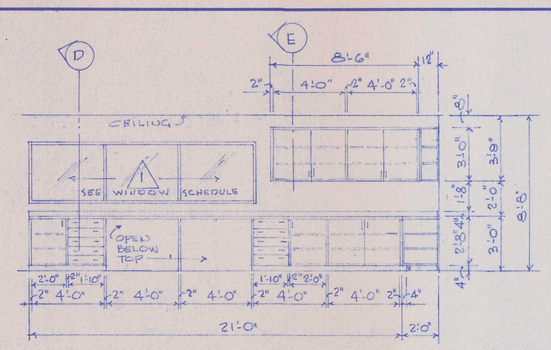
ENLARGED PLAN VIEW
1/4" = 1'-0"



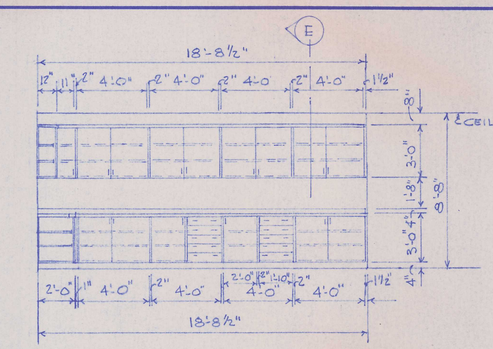
STAGE FRAMING PLAN
1/4" = 1'-0"



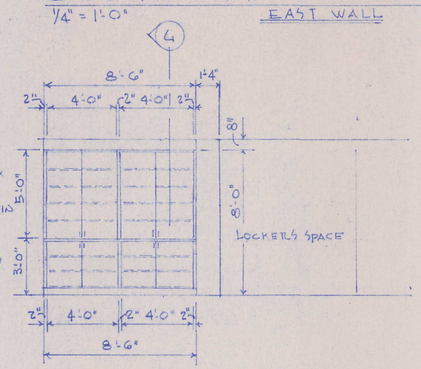
ELEVATION 2
1/4" = 1'-0"



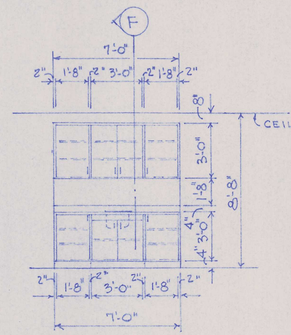
ELEVATION OF BUILT-INS WORK ROOM (2)
1/4" = 1'-0" EAST WALL



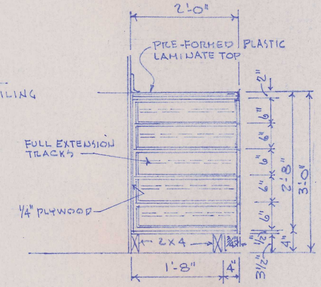
ELEVATION OF BUILT-INS WORK ROOM (2)
1/4" = 1'-0" SOUTH WALL



ELEVATION OF BUILT-INS WORK ROOM (2)
1/4" = 1'-0" WEST WALL.

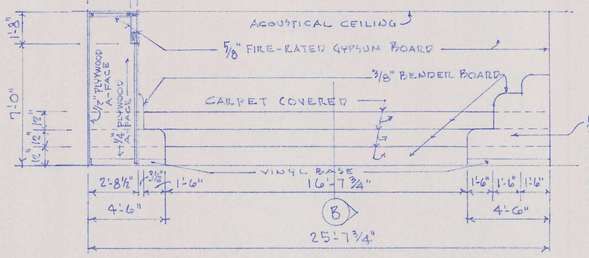


ELEV. OF BUILT-INS WORK ROOM (2)
1/4" = 1'-0" NORTH WALL

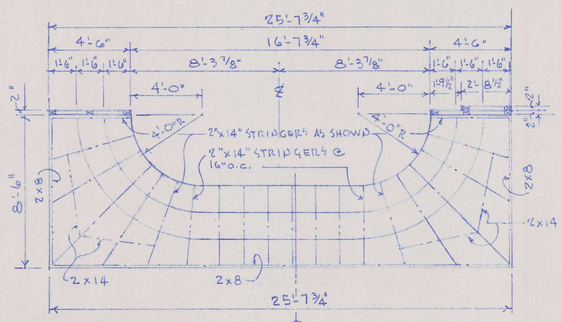


SECTION (D)
3/4" = 1'-0"

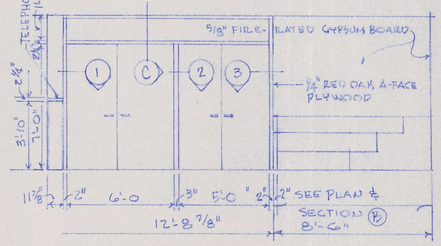
NOTE: RED OAK DRAWER FRONTS & TRIM



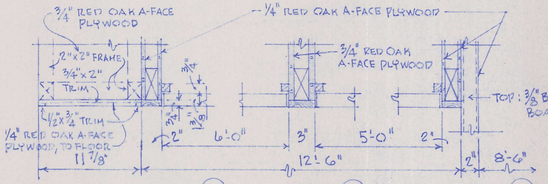
ELEVATION (1)
1/4" = 1'-0"



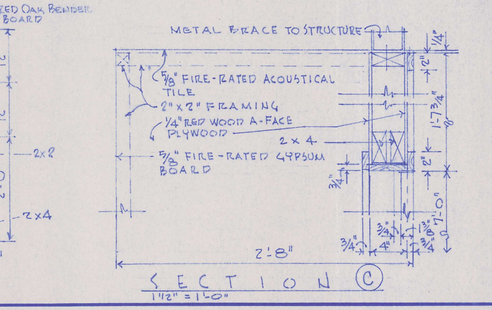
SEATING FRAMING PLAN
1/4" = 1'-0"



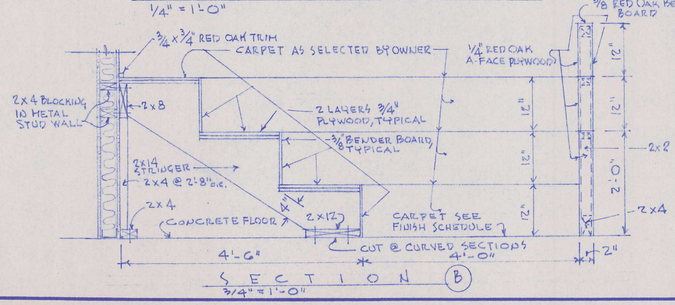
ELEVATION (3)
1/4" = 1'-0"



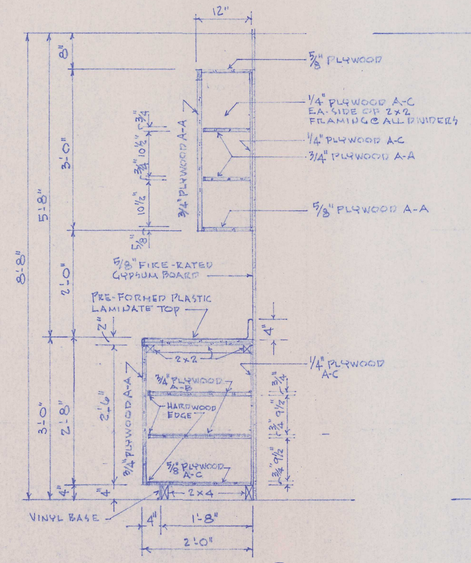
TELEPHONE SHELF 1 1/2" = 1'-0" | JAMB (1) 1 1/2" = 1'-0" | MULLION (2) 1 1/2" = 1'-0" | JAMB (3) 1 1/2" = 1'-0"



SECTION (C)
1 1/2" = 1'-0"

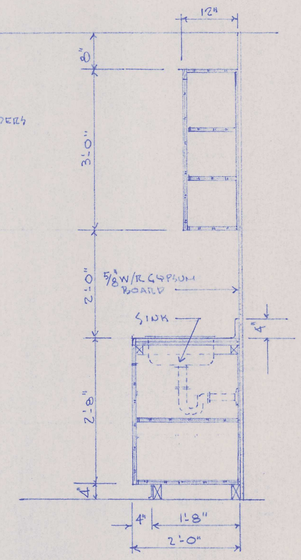


SECTION (B)
3/4" = 1'-0"

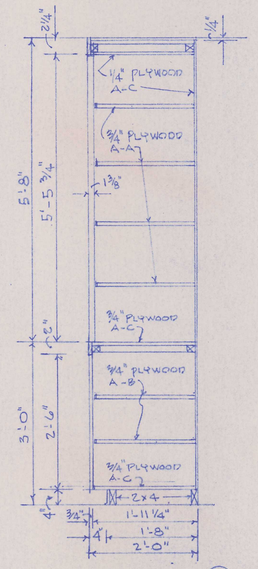


SECTION (E)
3/4" = 1'-0"

NOTE: ALL PLYWOOD RED OAK.
ALL TRIM RED OAK
PLASTIC LAMINATE AS SELECTED BY OWNER.



SECTION (F)
3/4" = 1'-0"
SEE SECTION (E) FOR CONSTRUCTION MATERIALS



SECTION (4)
1/2" = 1'-0"

STATE OF MISSOURI
VIVIAN McLAIN BAKER
A-1715
REGISTERED ARCHITECT

VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI

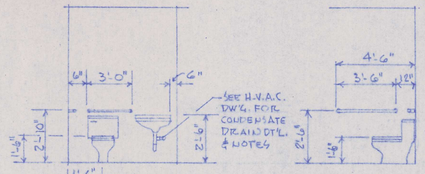
DATE: 1995

PLANS OF REMODEL & ADDITION TO THE
JOPLIN PUBLIC LIBRARY
300 MAIN STREET
JOPLIN, MISSOURI

ENLARGED PLANS, ELEVATIONS, SECTIONS & DETAILS STUDY RM. (5) & (6)

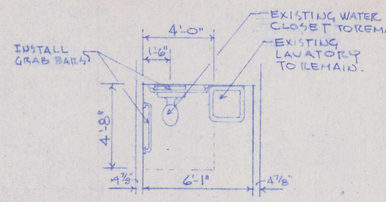
ELEVATIONS & SECTIONS OF BUILT-INS WORK RM. (2)

DRAWING NO.
16
OF
22

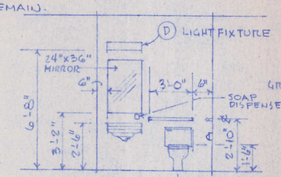


EAST WALL
1/4" = 1'-0" R.R. (9)

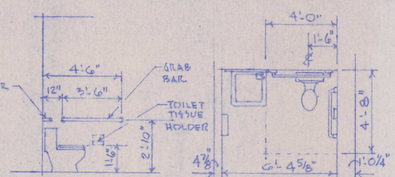
NORTH WALL
1/4" = 1'-0" R.R. (9)



PLAN VIEW
1/4" = 1'-0" REST RM. (9)



WEST WALL
1/4" = 1'-0" RR. (3)

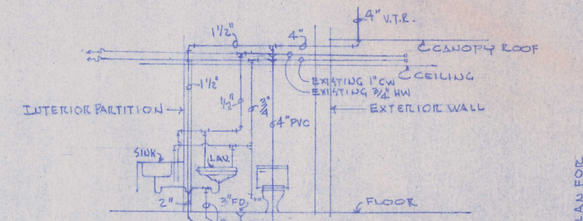


NORTH WALL
1/4" = 1'-0" R.R. (3)

PLAN VIEW (PARTIAL)
1/4" = 1'-0" REST RM. (3)

NOTE: REMOVE EXISTING PARTITION SECTIONS AS REQUIRED TO INSTALL BLOCKING @ GRAB BARS, REPLACE GYPSUM BOARD & RE-FINISH TO MATCH EXISTING WALLS. W/R GYP.BD. BY DRY-WALL SUB-CONTRACTOR & G.C.

NOTE: INSTALL BLOCKING IN PARTITIONS @ LAVATORY & GRAB BARS. ALL FIXTURES & INSTALLATIONS SHALL MEET ADAAG REQUIREMENTS IN BOTH REST ROOMS. SEE PLAN VIEW R.R. (9) FOR EXISTING FIXTURES TO REMAIN.



RISER DIAGRAM
NO SCALE

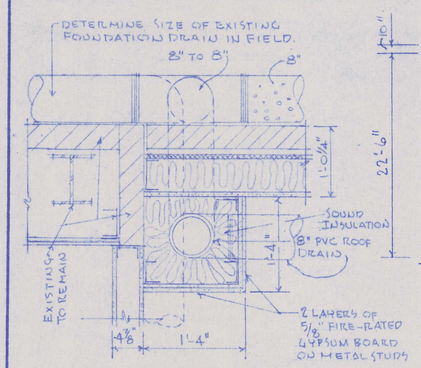
ADAAG REQ'MTS:
TOP OF SINK 36"
TOP OF LAVATORY 30"
TOP OF WATER CLOSET 19"

NOTE: INSTALL SHUT-OFF VALVES ON ALL WATER SUPPLY LINES. CONCEAL ALL PIPES.

NOTE: SEE PLUMBING FIXTURE LIST & REST ROOM ACCESSORIES LIST ON DRAWING NO. 22.

PLUMBING FIXTURE SCHEDULE OF BRANCH CONNECTIONS

LOCATION	FIXTURE DESCRIPTION	WASTE	VENT	CW	HW
R.R. (3)	HANDI-CAP WATER CLOSET	4"	4"	3/4"	—
R.R. (3)	HANDI-CAP LAVATORY	1 1/2"	1 1/2"	1/2"	1/2"
R.R. (3)	SINGLE SINK	1 1/2"	1 1/2"	1/2"	1/2"
R.R. (9)	EXISTING WATER CLOSET	TO REMAIN AS IS.			
R.R. (9)	EXISTING LAVATORY	REUSE EXISTING DRAIN PIPE FOR CONDENSATE TRAP.			
M.E. (10)	CONDENSATE DRAIN, SEE DT'L ON H.V.A.C. PLAN	3/4" FPT	CONNECT TO EXISTING 1 1/2" DRAIN LINE IN R.R. (9)		



FURRING DETAIL FOR ROOF DRAIN PIPE
1" = 1'-0"

PLUMBING SYMBOLS:

- (3) RM. NO.
- CW COLD WATER
- HW HOT WATER
- RHW RECIRCULATING HOT WATER
- RD ROOF DRAIN PIPE
- D FOUNDATION DRAIN PIPE
- ED EXISTING FOUNDATION DRAIN PIPE
- SS CITY SANITARY SEWER LINE
- BUILDING SEWER LINE
- C.O. CLEAN OUT
- W.C. WATER CLOSET
- LAV. LAVATORY
- H.C. HANDI-CAP

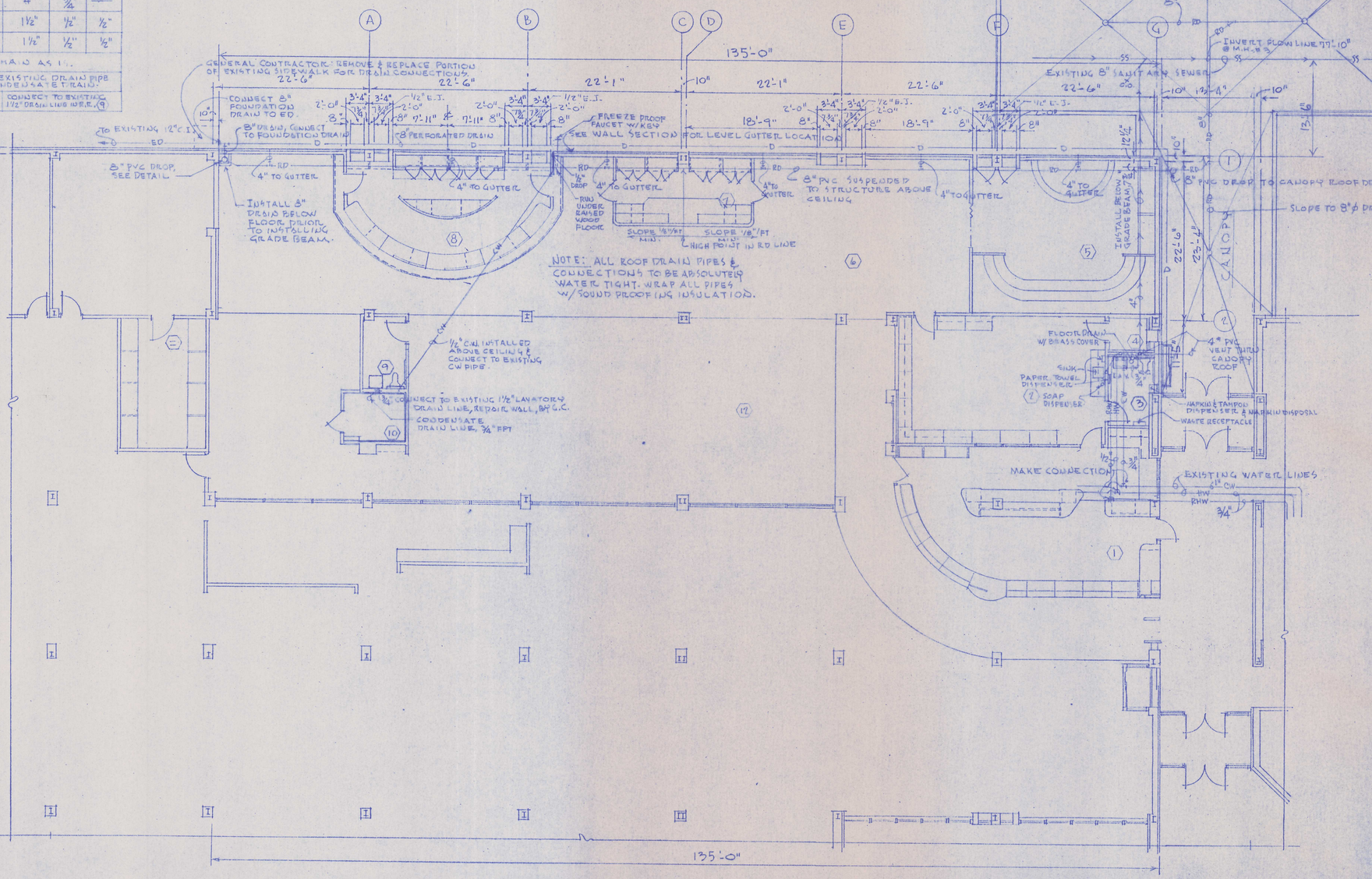
GENERAL NOTES:

SEE PLUMBING PLAN & REST RM. ELEVATIONS FOR ACCESSORIES LOCATIONS.

SANITARY SEWER LINES, ROOF DRAIN LINES & VENTS SCHEDULE 40 PVC. SLOPE S.S. LINES 1/8"/FT. SEE PLAN NOTES FOR ROOF DRAIN SLOPE.

FURNISH & INSTALL INDIVIDUAL STOPS ON ALL PLUMBING FIXTURES. INSULATE HW & CW PIPES & ROOF DRAIN PIPES.

INSTALL ALL PLUMBING IN STRICT ACCORDANCE WITH THE NATIONAL PLUMBING CODE & WITH ADAAG LATEST HANDI-CAP REQUIREMENTS.



NOTE: ALL ROOF DRAIN PIPES & CONNECTIONS TO BE ABSOLUTELY WATER TIGHT. WRAP ALL PIPES W/ SOUND PROOFING INSULATION.

PLUMBING PLAN
SCALE 1/8" = 1'-0"

N

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PLUMBING PLAN
& REST ROOM DETAILS

DRAWING NO. 17
OF 22

HEIL EQUIPMENT SCHEDULE:

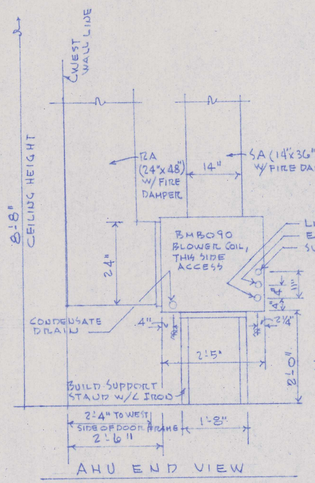
QUANTITY	MODEL NO.	DESCRIPTION
1	CHB090SNH	7.5 TON 208-230 VOLT 3PHASE HEAT PUMP W/ COIL W/ SNOWLEG GRILLE
1	BMB090H2M	7.5 TON 208-230 VOLT 3 PHASE BLOWER COIL
1	HXOB030ADA	208 VOLT 3PHASE 30KW HEAT PACKAGE
1	07300C1014 T-STAT T7300C1001 SUB BASE	COMMERCIAL PROGRAMABLE HEAT PUMP THERMOSTAT, 3 STAGE HEAT, 2 STAGE COOLING - "HONEYWELL" W/ LOCKING COVER
———	———	———

AIR HANDLER: CONDENSATE LINE 3/4" FPT, LIQUID LINE 5/8" ODF, SUCTION LINE 1 1/8" ODF & ELECTRICAL 7/8"

BASIC KW RATING						
KW	VOLTS	PHASE	HEATER AMPS	MCA	MOCP	WIRE SIZE
30	208	3	82.8	102.75	110	2

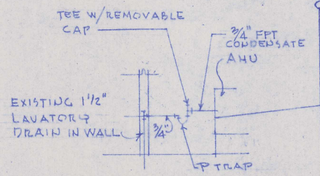
NOTES:

(1)	ALL DUCTING SHALL BE FABRICATED FROM 26GA. SHEET METAL.
(2)	RECTANGULAR DUCT SHALL BE LINED W/ 2LB. DENSITY - 1/2" THICK LINER.
(3)	LOCATE HEAT PUMP ON EXISTING BUILT-UP ROOF ABOVE FURNACE ROOM (10)
(4)	INSTALL TURNING VANES IN RECTANGULAR DUCTING @ ALL 90° TURNS.
(5)	SUPPLY DIFFUSERS SHALL BE HART & COOLEY 2x2 LAY-IN SERIES 444 W/ 3800 & 5400 SERIES COLLARS & DAMPERS.
(6)	INSTALL FIRE DAMPERS IN VERTICAL RETURN AIR & SUPPLY AIR DROPS TO AHU.
(7)	MOUNT & ANCHOR HEAT PUMP ON 12" HIGH TREATED & FLASHED PLATFORM.
(8)	USE 3 EACH 16"x25" - 2" THICK DISPOSABLE FILTERS.

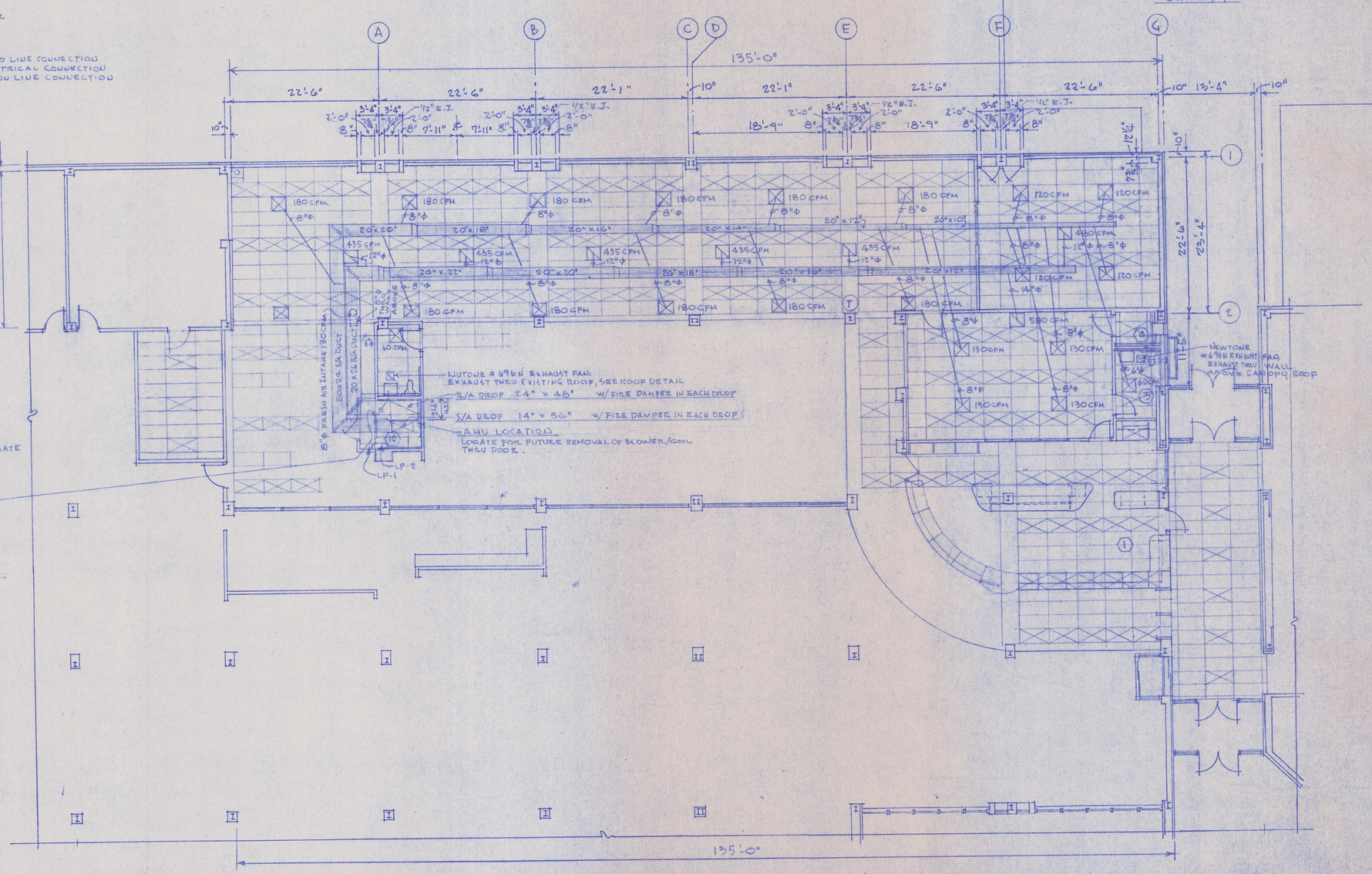


AHU END VIEW
NO SCALE

NOTE: LOCATE IN MANNER TO ACCOMIDATE FUTURE COIL REMOVAL THRU DOOR NO. 14, VERIFY IN FIELD W/ G.C.



CONDENSATE DRAIN
NO SCALE



HEATING, VENTILATING & AIR CONDITIONING PLAN
SCALE 1/8" = 1'-0"

N

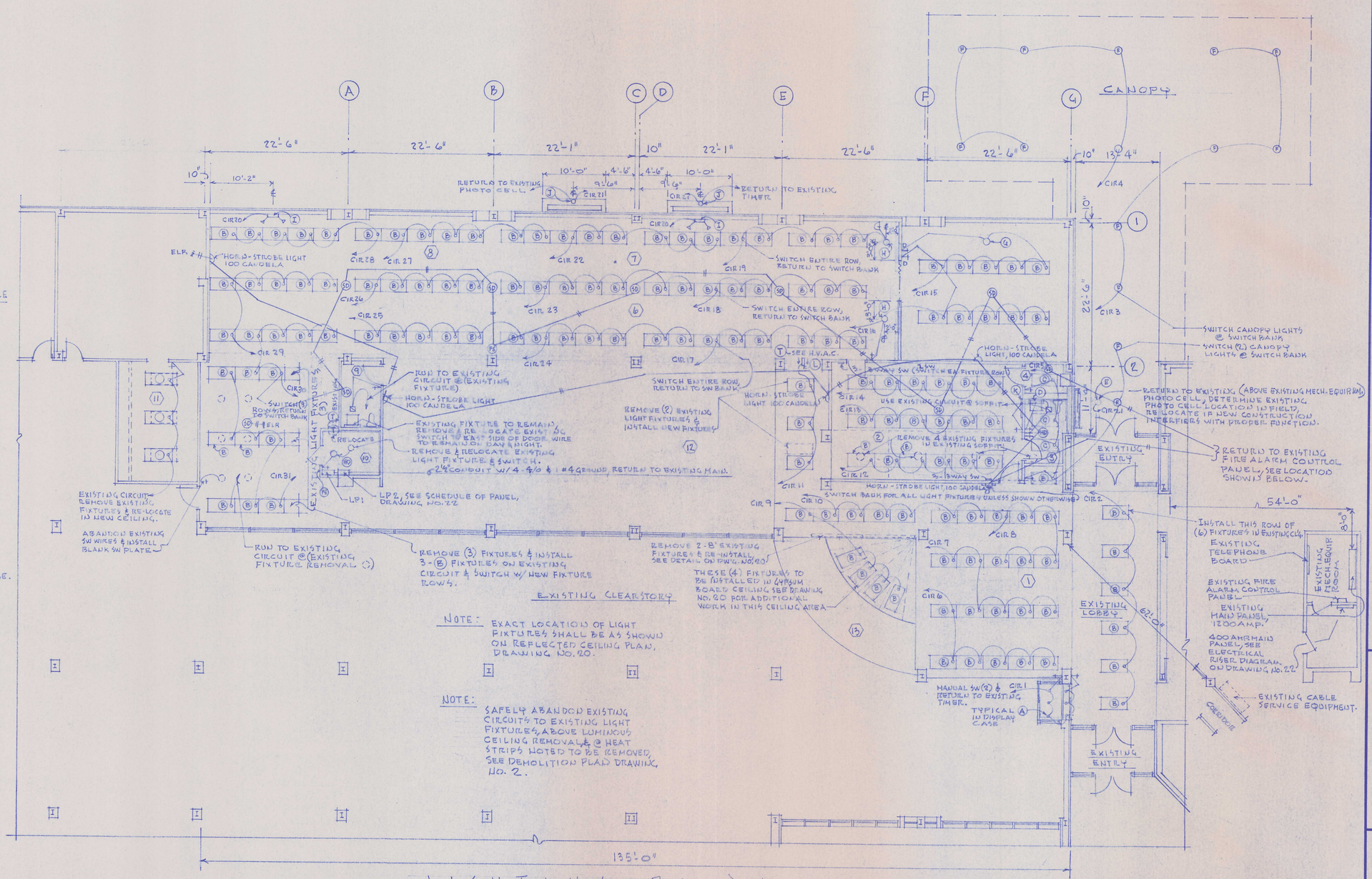
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HEATING, VENTILATING & AIR CONDITIONING PLAN

DRAWING NO. 18 OF 22



LEGEND: SEE LIGHT FIXTURE SCHEDULE

- (B) 2x4 LAY-IN FIXTURE, SEE NOTES ON DRAWING.
- [O] EXISTING FIXTURES, SEE NOTE ON DRAWING.
- (O) EXISTING FIXTURES, SEE NOTES ON DRAWING.
- SINGLE POLE SWITCH
- SWITCH BANKS, SEE NOTES ON DRAWING.
- EXHAUST FAN, SEE H.V.A.C. PLAN
- EXIT LIGHT, CEILING MOUNTED
- LP1 LP2 SEE SCHEDULES OF PANELS ON DRAWING NO. 22.
- EMERGENCY LIGHT FIXTURE, WALL MOUNTED 6'-8" TO BOTTOM OF FIXTURE.
- RECESSED LIGHTS, SEE FIXTURE SCHEDULE.
- (E) CANOPY LIGHTS RECESS IN 1"PC PLASTER SOFFIT.
- D SINGLE POLE DIMMER SWITCH
- CIR 3 CIRCUITS, SEE SCHEDULE OF PANEL LP-2 ON DRAWING NO. 22

LEGEND: FIRE PROTECTION

- (FA) FIRE LITE MOORE BG10 DUAL ACTION PULL STATION, 48" BOTTOM TO FINISH FLOOR.
- (SD) BRK 2400TH SMOKE DETECTOR, CEILING MOUNTED. OTR W/ LIGHTS.
- (HD) HEAT DETECTOR, CHEMETRON No. 601 W/ 185° FIXED TEMP., CEILING MOUNTED.
- MASS 2475 ADA HORN & STROBES WALL MOUNTED 80" BOTTOM TO FINISH FLOOR.
- ELR END OF LINE RESISTOR
- (FE) NO. 441 AMEX 10LB. ABC FIRE EXTINGUISHER, EXISTING

NOTE: CONDUIT & WIRE SIZE/EQUIP. REQ. OF FIRE PROTECTION EQUIPMENT.

NOTE: EXACT LOCATION OF LIGHT FIXTURES SHALL BE AS SHOWN ON REFLECTED CEILING PLAN, DRAWING NO. 20.

NOTE: SAFELY ABANDON EXISTING CIRCUITS TO EXISTING LIGHT FIXTURES, ABOVE LUMINOUS CEILING REMOVAL & @ HEAT STRIPS NOTED TO BE REMOVED, SEE DEMOLITION PLAN DRAWING, NO. 2.

LIGHTING PLAN & FIRE PROTECTION PLAN

SCALE 1/8" = 1'-0"

STATE OF MISSOURI — VIVIAN McLAIN BAKER — NUMBER A-4715 — REGISTERED ARCHITECT

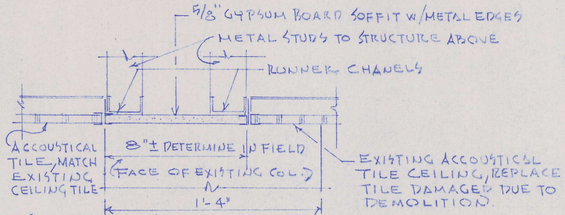
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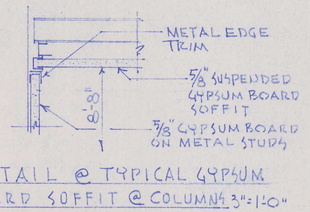
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LIGHTING PLAN & FIRE PROTECTION PLAN

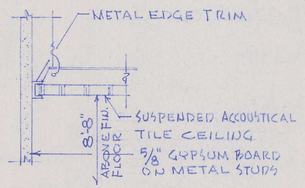
DRAWING NO. 19 OF 22



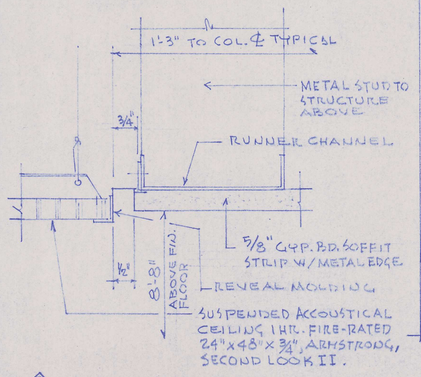
(2)—DETAIL @ TYPICAL ACCOUSTICAL CEILING & GYPSUM BOARD SOFFIT STRIP BETWEEN COLUMNS 3"=1'-0"



(3)—DETAIL @ TYPICAL GYPSUM BOARD SOFFIT @ COLUMNS 3"=1'-0"

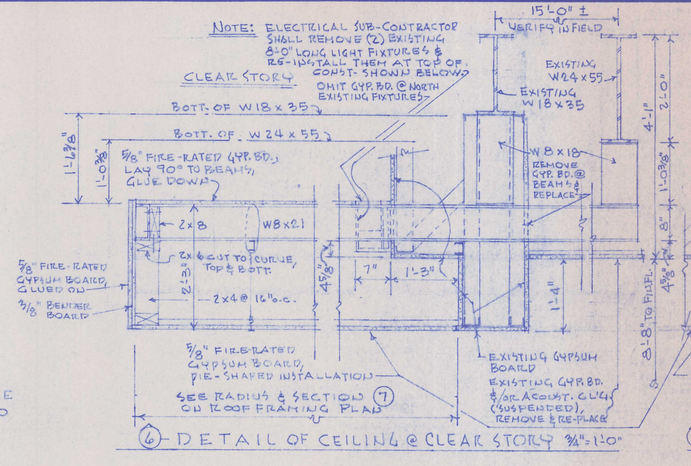


(4)—DETAIL @ TYPICAL ACCOUSTICAL TILE TO WALL 3"=1'-0"

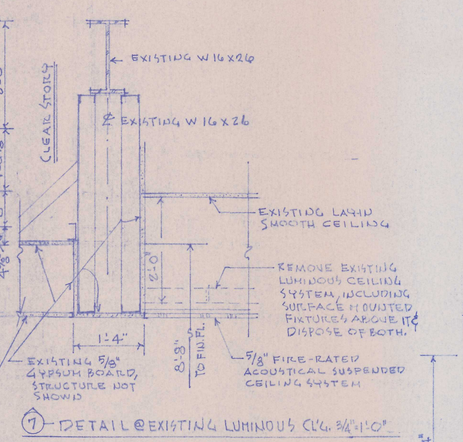


(5)—DETAIL OF TYPICAL CEILING TRANSITION 1/2 SIZE

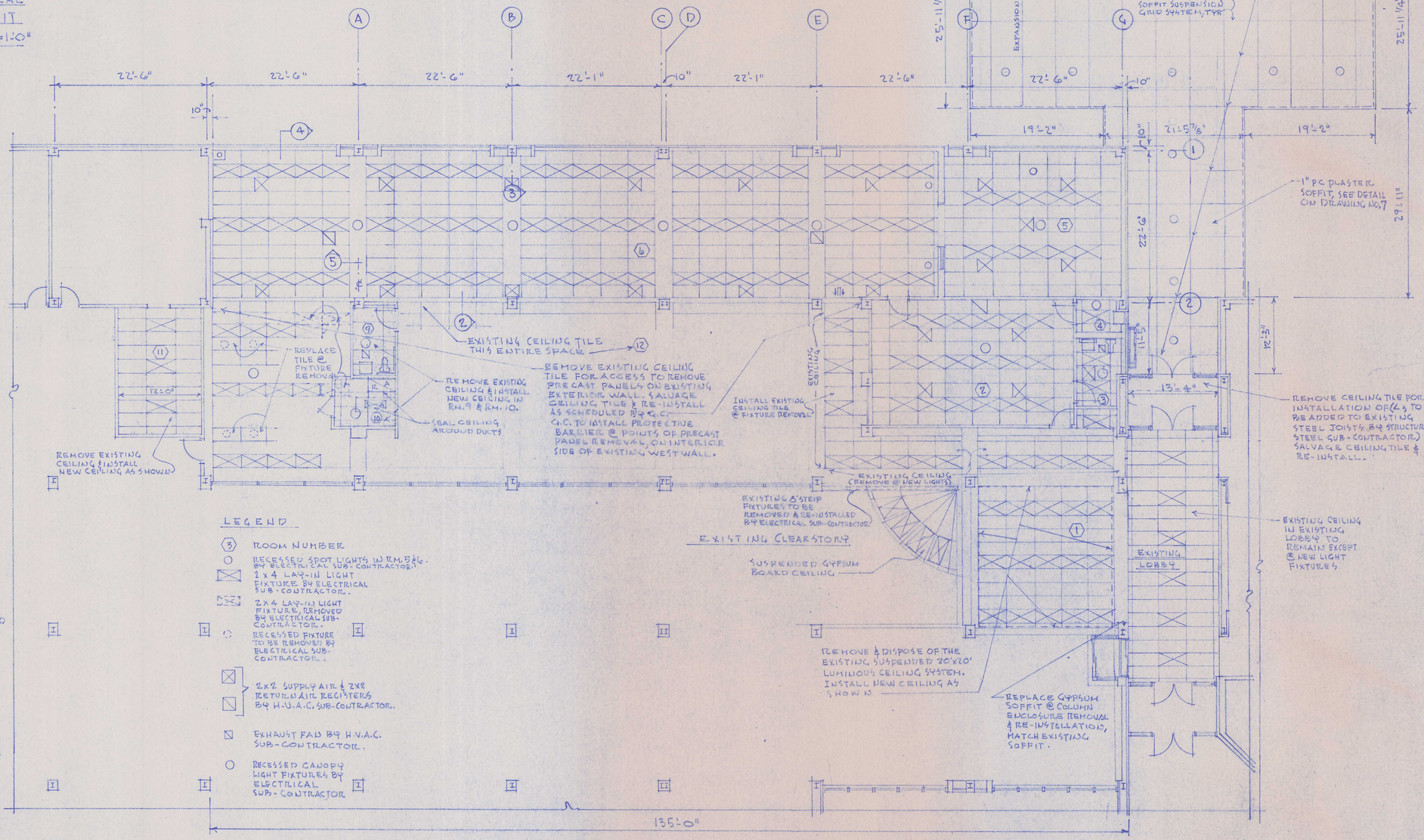
NOTE: ELECTRICAL SUB-CONTRACTOR SHALL REMOVE (2) EXISTING 8'-0" LONG LIGHT FIXTURES & RE-INSTALL THEM AT TOP OF CONST. SHOWN BELOW. OMIT GYP. BD. @ NORTH EXISTING FIXTURES.



(6)—DETAIL OF CEILING @ CLEAR STORY 3/4"=1'-0"



(7)—DETAIL @ EXISTING LUMINOUS CLG. 3/4"=1'-0"



LEGEND

- (3) ROOM NUMBER
- RECESSED SPOT LIGHTS IN RM. 5 & 6. BY ELECTRICAL SUB-CONTRACTOR.
- 2 x 4 LAY-IN LIGHT FIXTURE BY ELECTRICAL SUB-CONTRACTOR.
- 2 x 4 LAY-IN LIGHT FIXTURE, REMOVED BY ELECTRICAL SUB-CONTRACTOR.
- RECESSED FIXTURE TO BE REMOVED BY ELECTRICAL SUB-CONTRACTOR.
- 2x2 SUPPLY AIR & 2x2 RETURN AIR REGISTERS BY H.V.A.C. SUB-CONTRACTOR.
- EXHAUST FAN BY H.V.A.C. SUB-CONTRACTOR.
- RECESSED CANOPY LIGHT FIXTURES BY ELECTRICAL SUB-CONTRACTOR

REFLECTED CEILING PLAN

SCALE 1/8"=1'-0"

N

STATE OF MISSOURI — VIVIAN McLAIN BAKER — A-1715 — REGISTERED

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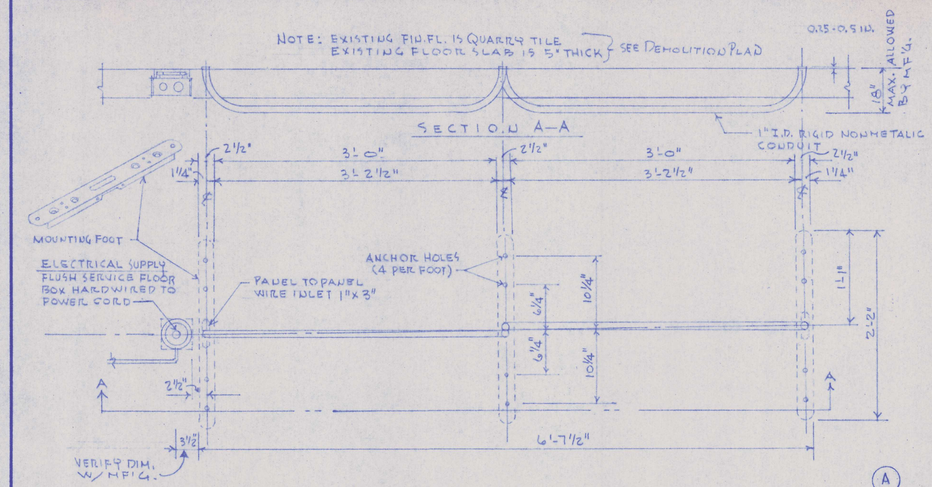
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REFLECTED CEILING PLAN

DRAWING NO. 20 OF 22

NOTE: EXISTING FIN. FL. IS QUARRY TILE
EXISTING FLOOR SLAB IS 5" THICK } SEE DEMOLITION PLAN



3M MODEL 3802 SECURITY SYSTEM DETAIL
SEE FLOOR PLAN FOR EXACT LOCATION. DO NOT DEVIATE.

LEGEND:

(3) RM. NO.

CIR1 INDICATES HOME RUNS TO PANEL (LP-1) BRANCH CIRCUITS TO BE CONCEALED IN CEILING, WALLS &/OR BUILT-IN CONSTRUCTION. ALL CONDUCTORS ARE #12 EXCEPT AS NOTED. ALL CONDUCTORS TO BE COPPER. ALL CONDUITS ARE ½" EXCEPT AS NOTED.

CONDUIT DROPS IN WALLS SHALL BE SIZED AS REQUIRED BY ITEMS INDICATED TO BE LOCATED IN BUILT-INS. RUNS IN BUILT-INS SHALL BE IN 3" SPACE ALLOWED, AS SHOWN ON BUILT-IN DETAILS. CONDUITS NOT REQUIRED. CONDUITS NOT REQUIRED BELOW RAISED WOOD FLOOR & RAISED SEATING.

DUPLEX RECEPTACLE, RECEPTACLE COVERS SHALL BE ORANGE IN LOCATIONS SHOWN ADJACENT TO CABLE BOXES & RECEPTACLES SHALL HAVE SURGE PROTECTION. LIMIT OF 3 / DEDICATED CIRCUITS, FOR TERMINALS, PCs, PRINTERS, ETC.

D CIR3 INDICATES DEDICATED CIRCUIT.

DUPLEX RECEPTACLE WITH WATERPROOF PLATE

DUPLEX RECEPTACLE AS NOTED IN PLAN WITH 1½" CONDUIT IN FLOOR.

ITEMS TO BE LOCATED 4" ABOVE BUILT-IN COUNTER TOPS, SEE BUILT-IN DETAILS.

CABLE BOXES, RETURN CABLE RUNS TO TO EXISTING BASE EQUIPMENT & CONNECT AS REQUIRED FOR EXPANDED SERVICE TO NEW LOCATIONS INDICATED. SEE DWG. No. 19

TELEPHONE JACK, RETURN RUNS TO EXISTING TELEPHONE EQUIPMENT IN THE EXISTING MECHANICAL EQUIPMENT ROOM. SEE LIGHTING PLAN DRAWING No. 19

E EXISTING RECEPTACLE, TO REMAIN. EXCEPT AS NOTED (ON DRAWING) TO BE RE-LOCATED.

LP1 SEE SCHEDULE OF PANEL ON DRAWING NO. 22

GFCI DUPLEX RECEPTACLE W/ GROUND FAULT CIRCUIT INTERRUPTER.

GENERAL NOTES:

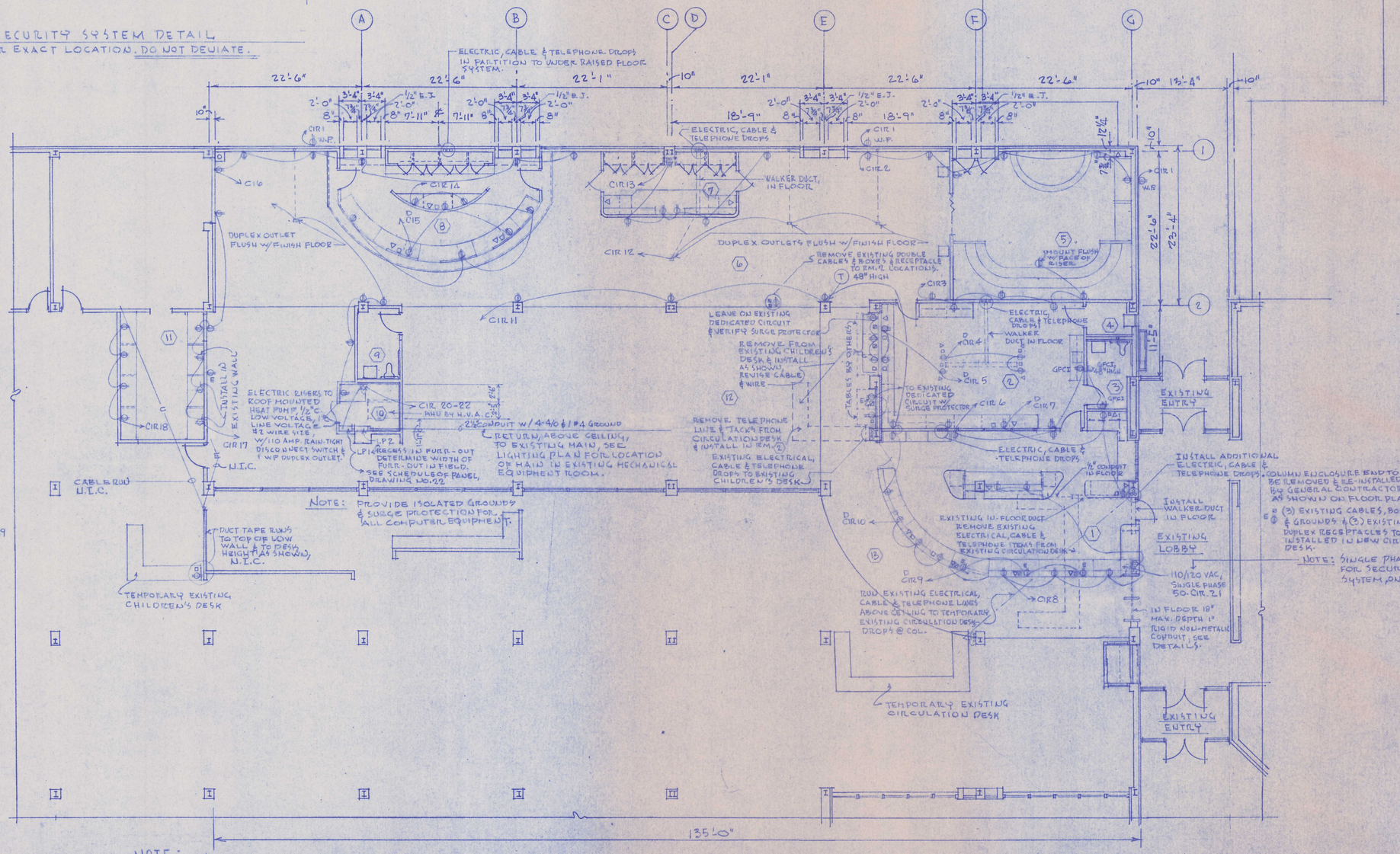
REFER TO ALL SPECIFIC NOTES FOR WORK REQUIRED. SEE DEMOLITION PLAN DRAWING NO. 2 & LIGHTING PLAN DRAWING NO. 19.

PROVIDE PULLED GROUND CONDUCTORS & PULL WIRES IN CONDUITS. PROTECTIVE BUSHINGS ARE REQUIRED ON BOTH ENDS OF THREADED RIGID CONDUITS. ALL ENDS ARE TO BE REAMED OF BURRS & SHARP EDGES.

ALL ELECTRICAL WORK SHALL BE IN COMPLIANCE WITH THE NATIONAL, STATE, CITY & LOCAL ELECTRICAL CODES & SHALL CONFORM TO THE LATEST ADDITION OF HANDICAP REQUIREMENTS.

PROVIDE PRINTED LIST OF CIRCUITS IN THE ELECTRIC PANEL. INSTALL IN PANEL COVER.

ALL CABLES SHALL BE BELDEN #89504 & #106998, 4 PAIRED SHIELDED PLENUM WIRE. NO SUBSTITUTES.



NOTE: ALL DUPLEX RECEPTACLES TO MEET ADAAG HEIGHT REQUIREMENTS, TO BE GROUNDED & ALL DUPLEX RECEPTACLES IN ROOM NO. 5, 6, 7, 8, 9 & 12 TO BE TAMPER-PROOF.

RECEPTACLE PLAN
SCALE 1/8" = 1'-0"

N

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RECEPTACLE PLAN

DRAWING NO. 21 OF 22

PLUMBING FIXTURE LIST

W.C.: HANDI-CAP WATER CLOSET: KOHLER K4250 ET EL BOWL, SLOAN-ROYAL 110 FLUSH VALVE & K4670C SEAT. STOOL & SEAT: WHITE.

LAV.: HANDI-CAP LAVATORY: KOHLER K13636 WHEELCHAIR LAVATORY, 27"X20", 4"C.C. DELTA 816 WF HGM HDF SINGLE LEVER FAUCET. KOHLER K13885 OFF-SET STRAINER. #707 1¼" P TRAP W/C.O. 17GA., WALL MOUNTED.

SINK: ELKAY CR 2522 S.S. 20GA., SELF-RIMMING SINGLE BOWL SINK, 7" DEEP. DELTA #400 FAUCET W/SPRAY, SINGLE LEVER. #710 DEARBORN 1½" P TRAP W/C.O. 17GA.

FLOOR DRAIN: WADE 1864 DT FLOOR DRAIN W/BRASS COVER.

GRAB BARS: MCKINNEY-PARKER F-36 & F-42 CENTER SUPPORT W/42" C.B.

†W.F. FAUCET: FREEZE PROOF FAUCET, WADE W8600-1 W/KEY, INSULATE PIPE. SEE PLUMBING PLAN & NOTE RE: LOCATION.

SUBMIT SHOP DRAWINGS.

REST ROOM ACCESSORIES LIST:

MIRROR: 18"x 30" MCKINNEY-PARKER NO. 170 HS, MOUNT ABOVE LAVATORY.

SOAP DISPENSER @ LAVATORY & SINK, MCKINNEY-PARKER NO. 304

DOUBLE ROLL TOILET PAPER HOLDER, MCKINNEY-PARKER NO. G15

PAPER TOWEL DISPENSER, MCKINNEY-PARKER NO. G10, MOUNT ON WALL, 48" BOTTOM TO FINISH FLOOR.

WASTE RECEPTACLE, MCKINNEY-PARKER NO. 843, 15½" WIDE x 28½" HIGH x 4¾" DEEP, WALL MOUNT 39" FROM TOP TO TO FINISH FLOOR.

NAPKIN & TAMPON DISPENSER 10¢, MCKINNEY-PARKER NO. 872, RECESSED COMBINATION UNIT, 75" TO TOP FROM FIN. FL.

RECESSED FEMININE NAPKIN DISPOSAL, 34" TO TOP FROM FINISH FLOOR.

SUBMIT SHOP DRAWINGS.

LIGHT FIXTURE SCHEDULE

MARK	MANUFACTURER	LAMP	VOLTS / WATTS	DESCRIPTION
(A)	HUBBEL	PAR 20	120 / 50	4" DIAMETER APERTURE RECESSED DOWNLIGHT MX4-0277, K10W.
(B)	WILLIAMS	G.E. (4) F32T8/SPX35 COLOR 3500	120 / 40	SERIES 5000 STATIC TROFFER, EPG, A224-RWKA110, WE4-320C, TYPE A.
(C)	WILLIAMS	G.E. (2) F32T8/SPX35 COLOR 3500	120 / 40	SAME AS TYPE (B)
(D)	HUBBEL	T-12 2-20W	120 / 20	WALL MOUNTED MIRROR LIGHT FIXTURE ML220
(E)	HUBBEL	PAR 30	120 / 75	RECESSED DOWNLIGHT MX7, W229 ADJUSTABLE PLASTER FRAME & SUITABLE FOR DAMP LOCATION.
(F)	HUBBEL	HLB17 HO	120 / 175	10" DIA. APPERTURE RECESSED DOWNLIGHT, HLBTHID # 8010 TRIM W/ADJUSTABLE PLASTER RING & SUITABLE FOR DAMP LOCATION.
(G)	HUBBEL	R40 15047	120 / 120	BAFFLED WALL WASHER, MATTE BLACK BAFFLE, D301, 259W TRIM.
(H)	HUBBEL	R40 15047	120 / 120	LENSED WALL WASHER, RECESSED A602, 502W TRIM, WHITE FINISH.
(I)	HUBBLE	2-R91	120 / 25	EMERGENCY LIGHT, WALL MOUNTED, PE6-25-2-R91
(J)	HUBBEL	PAR38 12175	120 / 150	LANDSCAPE ACCENT LIGHT, SWIVEL MOUNT W/ NM-BC BOX/COVER IN CONCRETE PAD AS SHOWN ON FOUNDATION PLAN. LIGHT IS #103.
(K)	HUBBEL	T-12	120 / 20	"DUB INCH LIGHT" UL120 MOUNT UNDER CABINET, CENTERED OVER SINK.
(L)	HUBBEL	2T8T5	120 / 110	SERIES X3 EDGELIT, X3-1-10-1-6 (SOUTH FACE RIGHT, NORTH FACE LEFT) + W-XX/707. MOUNT WHERE SHOWN ON REFLECTED CEILING PLAN.

SUBMIT SHOP DRAWINGS.

QO 330 M200

SCHEDULE OF LP-1 PANEL 200A MAIN BREAKER

SQ D 208Y/120 VOLTS 3 PHASE 4 WIRE

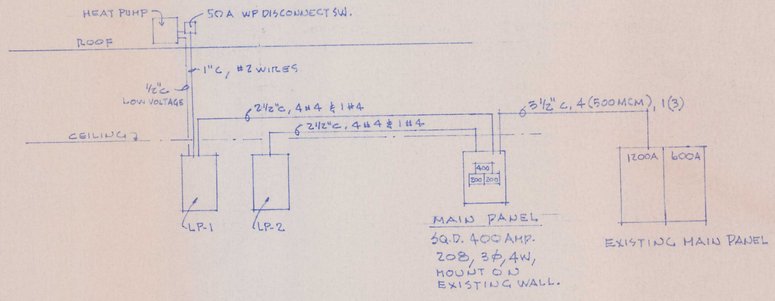
CIR NO.	CIRCUIT DESCRIPTION	CIRC. BKR. AMPS	CIRC. BKR. POLES	CIR NO.	CIRCUIT DESCRIPTION	CIRC. BKR. AMPS	CIRC. BKR. POLES
1	RECEPTACLES	20	1	2	RECEPTACLES	20	1
3		20	1	4		20	1
5		20	1	6		20	1
7		20	1	8		20	1
9		20	1	10		20	1
11		20	1	12		20	1
13		20	1	14		20	1
15		20	1	16		20	1
17		20	1	18		20	1
19		20	1	20	DISCONNECT SW @ HEAT PUMP ON ROOF	50	3
21	110/120 VAC & 30 SECURITY SYSTEM	50	1	22			
23	SPARES	20	1	24	SPACE		
25		20	1	26			
27		20	1	28			
29		20	1	30			

QO 342 M200

SCHEDULE OF LP-2 PANEL 200 A. MAIN BREAKER

SQ.D 208Y/120 VOLTS 3 PHASE 4 WIRE

CIR No.	CIRCUIT DESCRIPTION	CIRC. BKR. AMPS	CIRC. BKR. POLES	CIR NO.	CIRCUIT DESCRIPTION	CIRC. BKR. AMPS	CIRC. BKR. POLES
1	LIGHTING	20	1	2	LIGHTING	20	1
3		20	1	4		20	1
5		20	1	6		20	1
7		20	1	8		20	1
9		20	1	10		20	1
11		20	1	12		20	1
13		20	1	14		20	1
15		20	1	16		20	1
17		20	1	18		20	1
19		20	1	20		20	1
21		20	1	22		20	1
23		20	1	24		20	1
25		20	1	26		20	1
27		20	1	28		20	1
29		20	1	30		20	1
31		20	1	32		20	1
33	SPACE			34	SPARES	20	1
35				36		20	1
37				38		20	1
39				40		20	1
41				42		20	1



ELECTRICAL RISER DIAGRAM

NO SCALE

THE STATE OF MISSOURI — VIVIAN McLAIN BAKER — A-1735 — REGISTERED ARCHITECT

VIVIAN McLAIN BAKER
ARCHITECT
411 ADELE
JOPLIN, MISSOURI

DATE: 1995

PLANS OF REMODEL & ADDITION TO THE

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PLUMBING FIXTURE LIST
LIGHT FIXTURE SCHEDULE
SCHEDULE OF LP-1 & LP-2 PANELS & ELECTRICAL RISER DIAGRAM

DRAWING NO. 22 OF 22