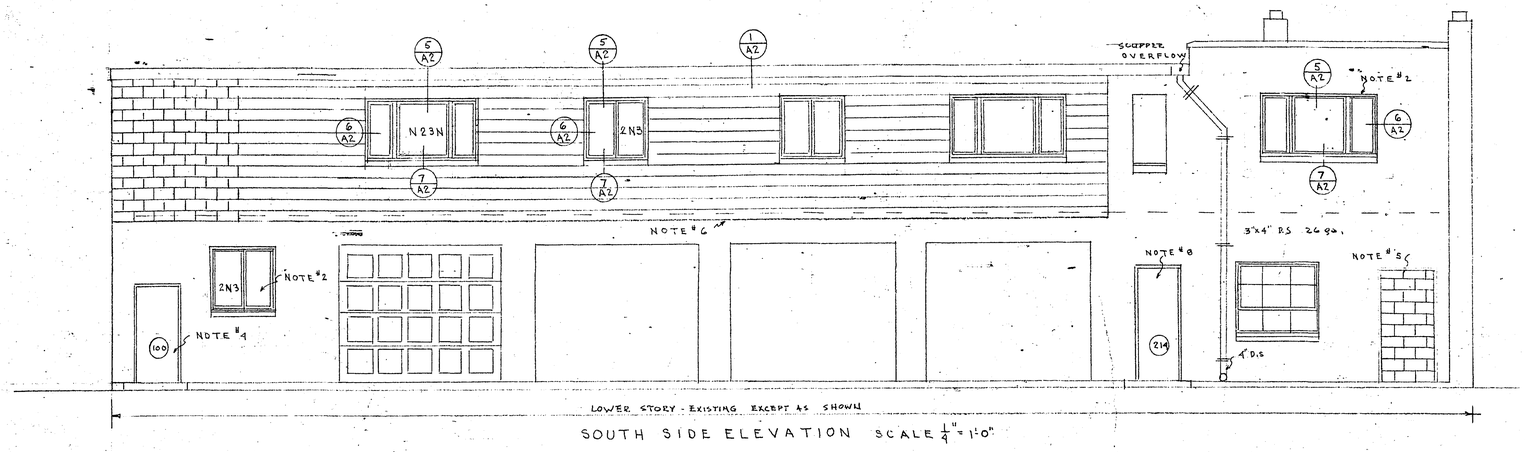
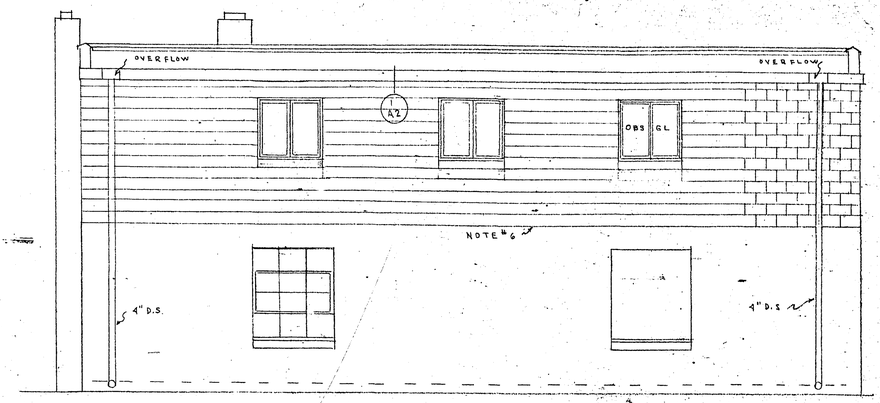
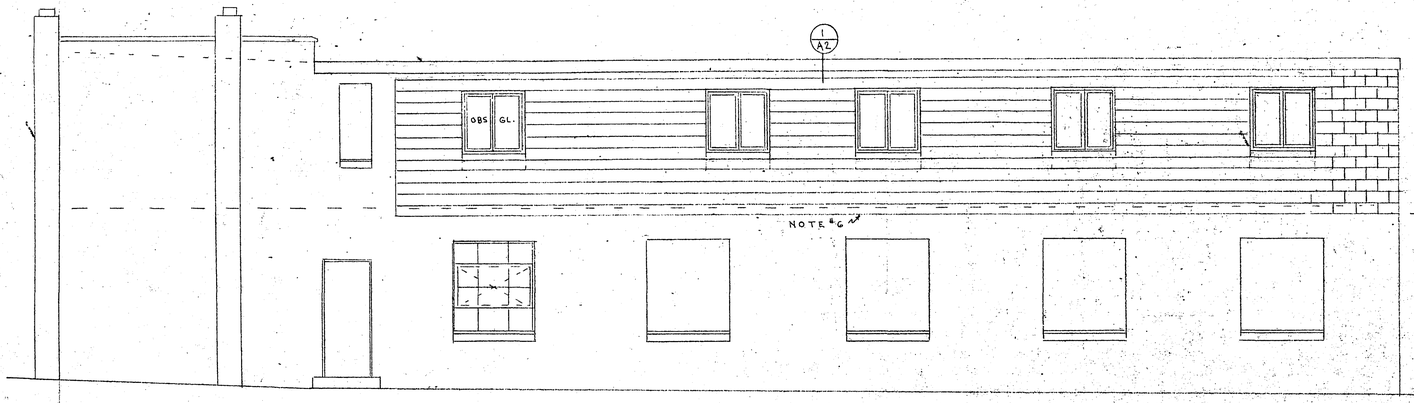


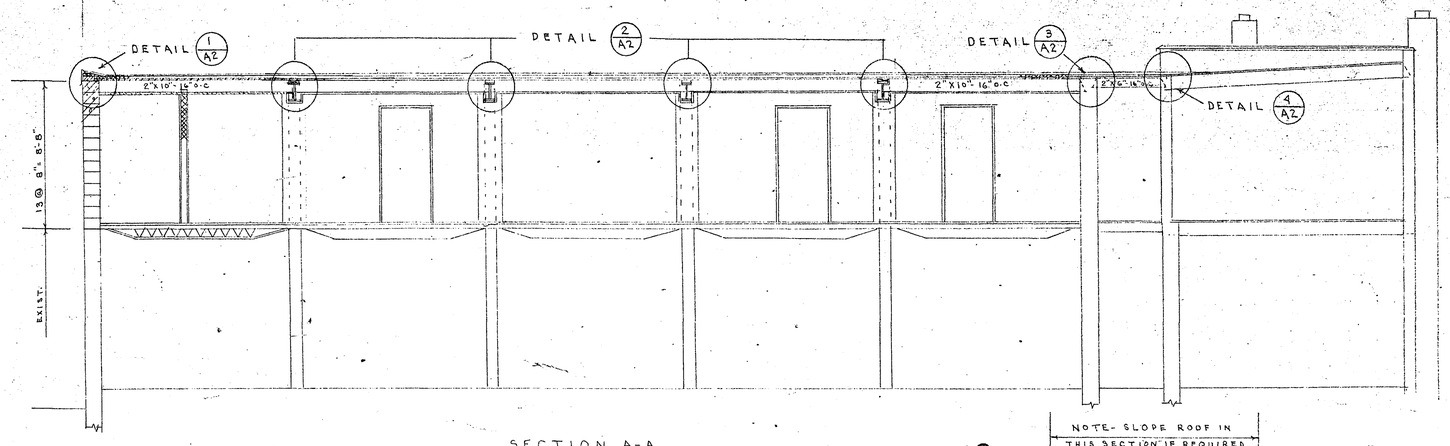

SOUTH SIDE ELEVATION SCALE $\frac{1}{4}$" = 1'-0"



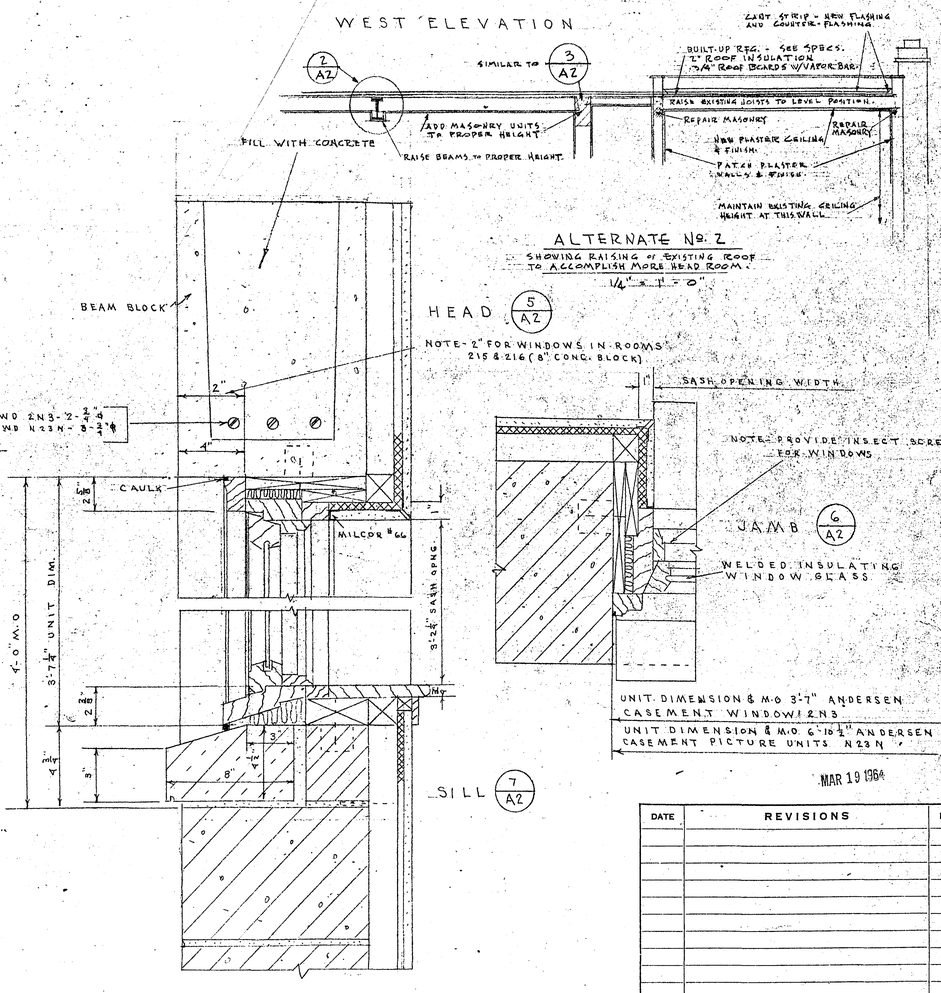

WEST ELEVATION




NORTH SIDE ELEVATION




SECTION A-A

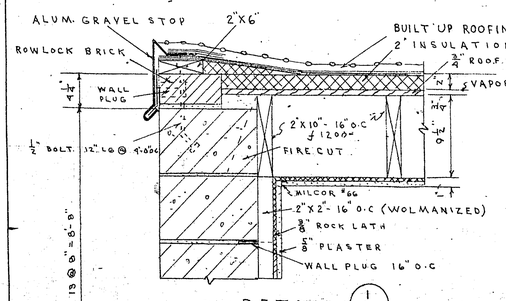



ALTERNATE No. 2

SHOWING RAISING of EXISTING ROOF TO ACCOMPLISH MORE HEAD ROOM.

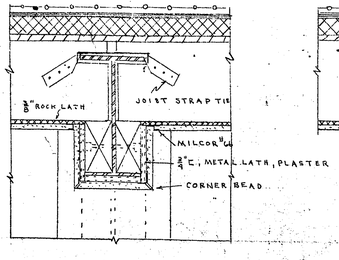
1/4" = 1'-0"

SCALE 3" = 1'-0"

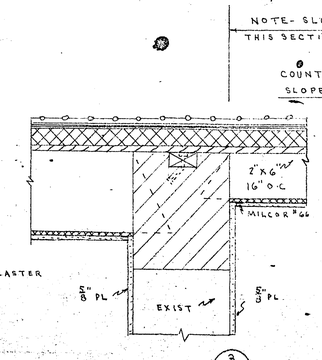



DETAIL 1/A2

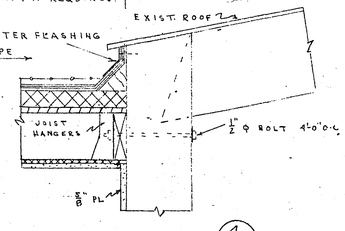
SCALE 1 1/2" = 1'-0"




DETAIL 2/A2




DETAIL 3/A2




DETAIL 4/A2

BID SET NO. 2B

I hereby certify that these drawings and the accompanying specifications have been prepared by myself or under my direction and that I am a registered architect in the state in which this work is being done.

RAY R. GAUGER Ray R. Gauger

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ELEVATIONS & DETAILS

SECOND FLOOR ADDITION
SHERIFFS PATROL STATION
3401 NO. RICE ST.
RAMSEY COUNTY, MINN.

RAY R. GAUGER & CO. ARCHITECTS & ENGINEERS
FIRST FEDERAL BLDG., ST. PAUL, MINN.

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MAR 19 1964

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NOTE #1 - EXISTING ROOFING TO BE REMOVED & 1½" CONCRETE FLOOR TO BE POURED OVER EXIST. SLAB, DETAIL 5/A3

NOTE #2 REMOVE EXISTING STEEL WINDOWS IN ROOMS 201, 211, 212, 213 & 216 & CLOSE OPENING & PATCH TO MATCH EXISTING.

NOTE #3 REMOVE WINDOWS IN ROOMS 100, 215 & 216 & INSTALL NEW WINDOWS AS SHOWN, PATCH TO MATCH EXISTING AS REQUIRED.

NOTE #4 REMOVE EXISTING DOOR & FRAME AND INSTALL DOOR 100 AS SHOWN.

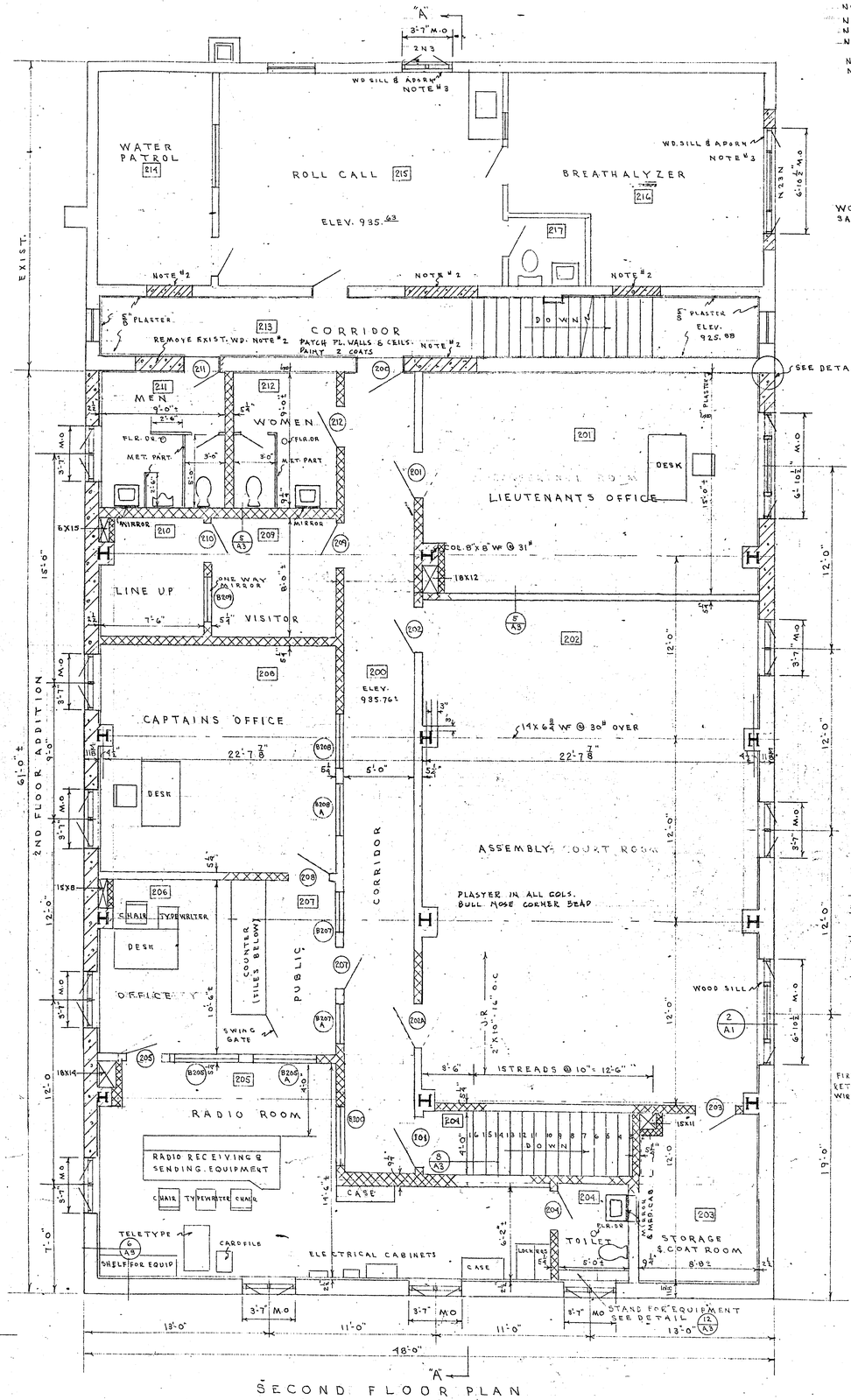
NOTE #5 REMOVE EXISTING DOOR AND CLOSE OPENING AS SHOWN.

NOTE #6 REMOVE TWO COURSES OF EXISTING BRICK AND GRAVEL STOP.

NOTE #7 EXAMINE JOB SITE AND VERIFY ALL CONDITIONS AS SHOWN AND NOTIFY IF ANY DISCREPANCY - OR OMISSIONS.

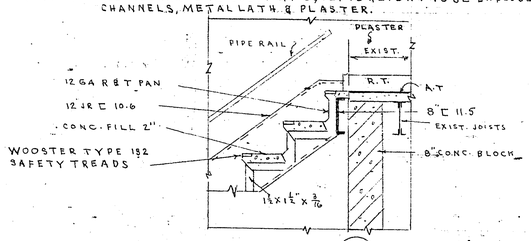
NOTE #8 REMOVE EXIST. & REPLACE WITH DOOR 214. (NEW HARDWARE)

NOTE #9 ALL MECHANICAL DUCTS AT CEILING HEIGHT TO BE ENCLOSED WITH CHANNELS, METAL LATH & PLASTER.



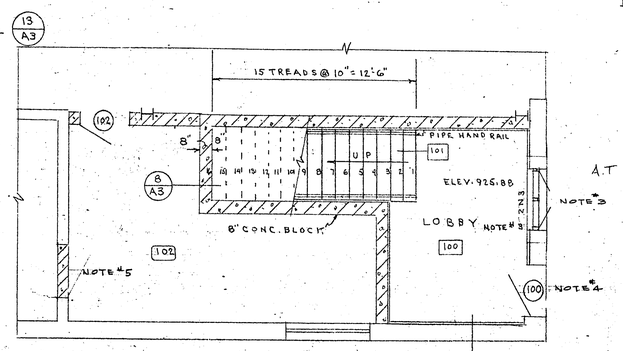

SECOND FLOOR PLAN

SCALE 1/4" = 1'-0"




DETAIL 8/A3

STEEL STAIRS



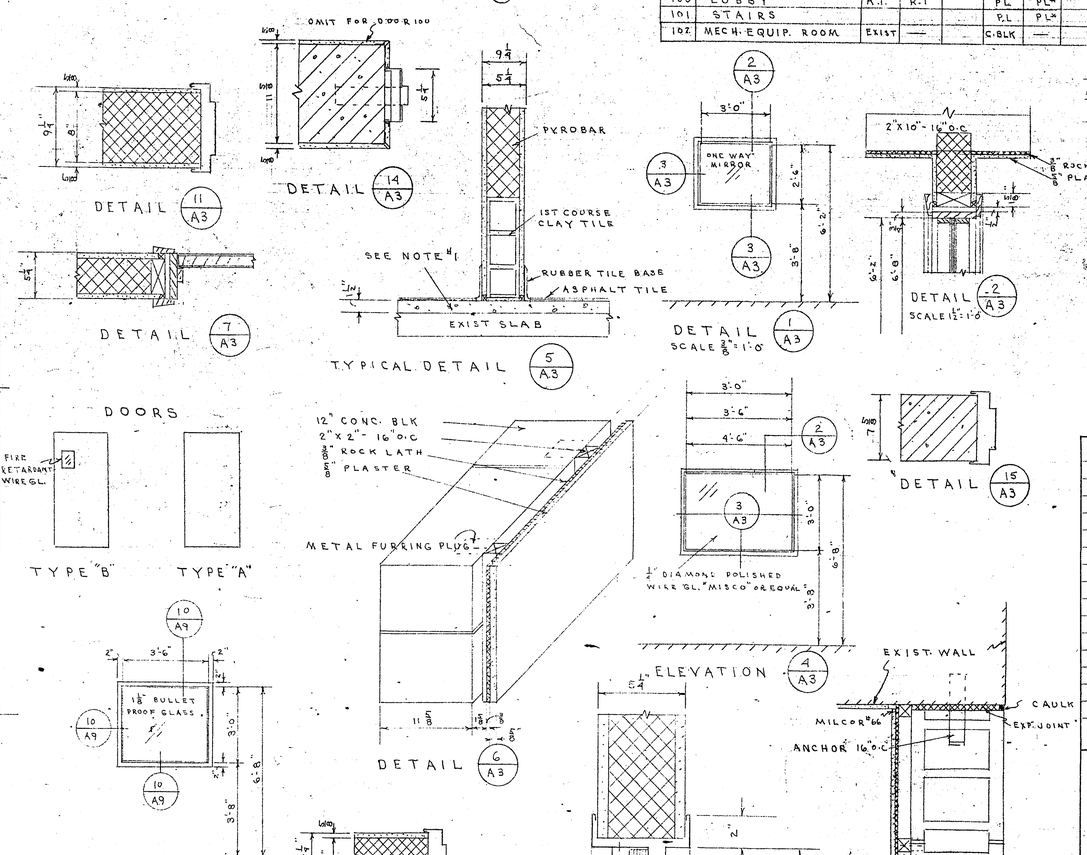

FIRST FLOOR PLAN

## DOOR SCHEDULE

| DOOR NO. | SIZE | TYPE | MAT. | GLASS | GRILL | JAMB | JAMB DETAIL | HEAD DETAIL | HARDWARE | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| 201 | 3'-0" X 6'-8" X 1 3/4" | A | WOOD | | | WOOD | 2/A3 | | SEE SPECS | |
| 202 | 3'-0" X 6'-8" X 1 3/4" | B | WOOD | 1/4" PLATE | | WOOD | | | | |
| 202A | 3'-0" X 6'-8" X 1 3/4" | B | WOOD | 1/4" PLATE | | WOOD | | | | |
| 203 | 2'-8" X 6'-8" X 1 3/4" | A | WOOD | | | WOOD | | | | |
| 204 | 2'-6" X 6'-8" X 1 3/4" | A | WOOD | | | WOOD | | | | |
| 205 | 3'-0" X 6'-8" X 1 3/4" | A | H.M. | | | H.M. | 16/A3 | | | ELECTRIC LOCK |
| 207 | 3'-0" X 6'-8" X 1 3/4" | A | WOOD | | | WOOD | 2/A3 | | | |
| 208 | 3'-0" X 6'-8" X 1 3/4" | A | WOOD | | | WOOD | | | | |
| 209 | 3'-0" X 6'-8" X 1 3/4" | A | WOOD | | | WOOD | | | | |
| 210 | 3'-0" X 6'-8" X 1 3/4" | A | WOOD | | | WOOD | | | | |
| 211 | 2'-8" X 6'-8" X 1 3/4" | A | WOOD | | | WOOD | 14/A3 | | | |
| 212 | 2'-8" X 6'-8" X 1 3/4" | A | WOOD | | | WOOD | 14/A3 | | | |
| 101 | 3'-0" X 6'-8" X 1 3/4" | B | H.M. | | | H.M. | 17/A3 | 17/A3 | | ELECTRIC LOCK "B" LABEL |
| B206 | 3'-6" X 3'-0" | | | BULLET PROOF GL. | | H.M. | 18/A9 | 18/A9 | | DETAIL 11/A3 |
| B206 | 4'-6" X 3'-0" | | | 1" WIRE GL. | | WOOD | 3/A3 | 3/A3 | | DETAILS 4/A3, 2/A3, 3/A3 |
| B206 A | 4'-6" X 3'-0" | | | | | | | | | |
| B207 | 3'-0" X 3'-0" | | | | | | | | | |
| B207 A | 3'-0" X 3'-0" | | | | | | | | | |
| B208 | 3'-6" X 3'-0" | | | | | | | | | |
| B208 A | 3'-6" X 3'-0" | | | | | | | | | |
| B209 | 3'-0" X 2'-6" | | | ONE WAY MIRROR | | WOOD | 2/A3 | 2/A3 | | DETAILS 1/A3, 2/A3, 4/A3 |
| 100 | 3'-0" X 6'-8" X 1 3/4" | A | H.M. | | | H.M. | 14/A3 | | HARDWARE | THRESHOLD |
| 200 | 3'-4" X 6'-8" X 1 3/4" | B | H.M. | 1/4" WIRE | | H.M. | 14/A3 | | | "B" LABEL ELECTRIC LOCK |
| 102 | 3'-0" X 6'-8" X 1 3/4" | A | H.M. | | | H.M. | 15/A3 | | | |
| 214 | 2'-8" X 6'-8" X 1 3/4" | A | H.M. | | | WOOD EXIST. | | | | SEE NOTE #8 (SOUTH SIDE ELEV) |

## ROOM FINISH SCHEDULE

| ROOM NO. | ROOM NAME | FLR | BASE | WSCT. | WALL | CLG | NOTE #1 | REMARKS |
|---|---|---|---|---|---|---|---|---|
| 200 | CORRIDOR | A.T. | R.T. | | PL. | PL. | | MARBLE THRESHOLD AT DOOR 200 |
| 201 | LIEUTENANTS OFFICE | A.T. | R.T. | | PL. | PL. | | |
| 202 | ASSEMBLY | A.T. | R.T. | | PL. | PL. | | |
| 203 | STORAGE & COATS | CONC. | R.T. | | PL. | PL. | | |
| 204 | TOILET | V.C. | R.T. | | PL. | PL. | | VINYL CORLON FLOOR |
| 205 | RADIO ROOM | A.T. | R.T. | | PL. | PL. | | |
| 206 | OFFICE | A.T. | R.T. | | PL. | PL. | | |
| 207 | PUBLIC | A.T. | R.T. | | PL. | PL. | | |
| 208 | CAPTAINS OFFICE | A.T. | R.T. | | PL. | PL. | | |
| 209 | VISITOR | A.T. | R.T. | | PL. | PL. | | |
| 210 | LINE UP | A.T. | R.T. | | PL. | PL. | | |
| 211 | MENS TOILET | V.C. | R.T. | | PL. | PL. | | MARBLE THRESHOLD AT DOOR 211 VINYL CORLON FLOOR |
| 212 | WOMENS TOILET | V.C. | R.T. | | PL. | PL. | | VINYL CORLON FLOOR |
| 213 | CORRIDOR & STAIRS | EXIST. | R.T. | | PL. | PL. | | R.T. CORRIDOR ONLY DETAIL |
| 101 | STAIRS LANDING | A.T. | R.T. | | PL. | PL. | | |
| 100 | LOBBY | A.T. | R.T. | | PL. | PL.* | | *METAL LATH & PLASTER |
| 101 | STAIRS | | | | PL. | PL.* | | DETAIL 8/A3 *METAL LATH & PLASTER |
| 102 | MECH. EQUIP. ROOM | EXIST. | — | | C.BLK | — | | |

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I hereby certify that these drawings and the accompanying specifications have been prepared by myself or under my direction and that I am a registered architect in the state in which this work is being done.

RAY R. GAUGER

# FLOOR PLANS & DETAILS

SECOND FLOOR ADDITION
SHERIFFS PATROL STATION
3401 NO. RICE ST.
RAMSEY COUNTY, MINN.

RAY R. GAUGER & CO. ARCHITECTS & ENGINEERS
FIRST FEDERAL BLDG., ST. PAUL, MINN.

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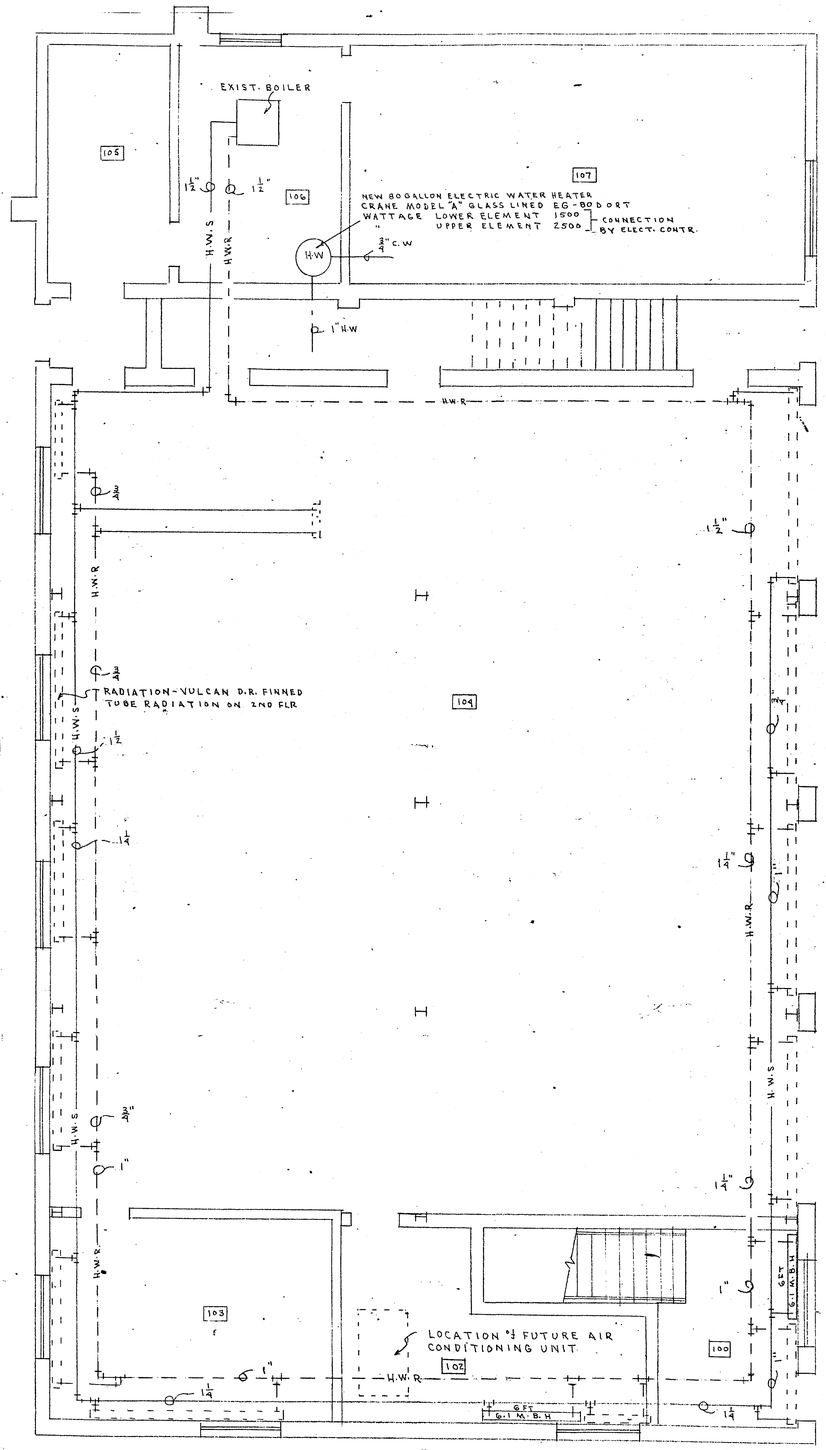
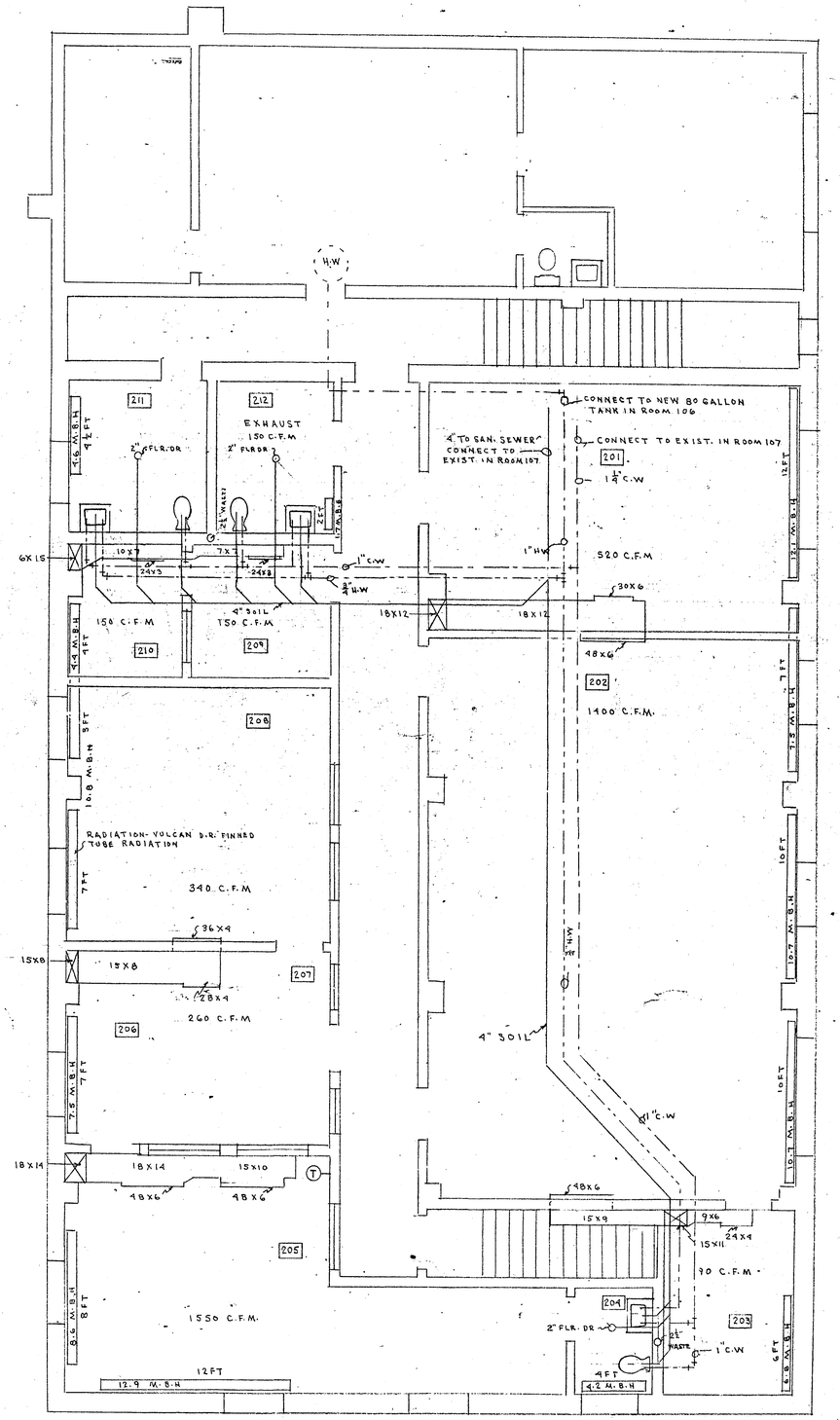
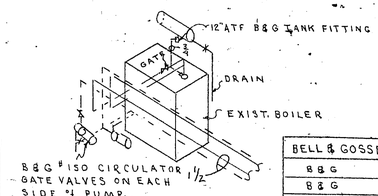



FIRST FLOOR PLAN




SECOND FLOOR PLAN
SCALE 1/4" = 1'-0"




REPIPE SUPPLY CONNECTION
CUT RETURN IN AT BOILER

| BELL & GOSSET | TYPE | REMARK |
|---|---|---|
| B&G | SA-1 1/2 | FLO CONTROL |
| B&G | BF-2 | BOILER FITTING |
| B&G | ATF-12 | TANK FITTING |
| B&G | #150 | CIRCULATOR |
| | | |

AIR CONDITIONING
BARBER COLEMAN UNIFLO DIFFUSERS

| ROOM NO | VOL. C.F.M | DUCT SIZE | TYPE | MODEL | REMARKS |
|---|---|---|---|---|---|
| 210 | 150 | 24X3 | 1D | MA | |
| 209 | 150 | 24X3 | 1D | MA | |
| 208 | 340 | 36X4 | 1A | MA | |
| 206-207 | 260 | 28X4 | 1D | MA | |
| 205 | 1550 | 48X6 | 6A | MA | |
| 203 | 190 | 24X4 | 1D | MA | |
| 202 | 1400 | 48X6 | 6A | MA | |
| 201 | 520 | 30X6 | 6A | MA | |
| | | | | | |

NOTE- THESE DRAWINGS SHOW DUCT WORK FOR FUTURE AIR-CONDITIONING EXTEND DUCT WORK TO SUFFICIENT LENGTH FOR FUTURE CONNECTION & CAP OPENING ON 1ST FLR.

RADIATION- VULCAN D.R. FINNED TUBE RADIATION.
1-C-3 1/4-60 1070 BTU/FT.

NOTE- ALL DUCT WORK FOR FUTURE AIR CONDITIONING SYSTEM INCLUDING BARBER COLEMAN GRILLS & CAPS TO DUCT WORK AT FIRST FLOOR CEILING LINE TO BE INCLUDED UNDER A.C. MAIN BID.

EXHAUST FOR ROOM 212 INCLUDING GRILLS, P.R.V, AND DUCT WORK TO BE INCLUDED IN MAIN BID

EXAMINE JOB SITE AND VERIFY ALL CONDITIONS AS SHOWN & NOTIFY IF ANY DISCREPANCY OR OMISSIONS.

CLEAN OUTS TO BE PROVIDED FOR PLUMBING WASTE WHERE REQUIRED BY CODES.

SYMBOLS

SOIL WASTE ABOVE GRADE
VENT
COLD WATER
HOT WATER
HOT WATER RETURN
HOT WATER HEATING SUPPLY
HOT WATER HEATING RETURN

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MECHANICAL

SECOND FLOOR ADDITION
SHERIFFS PATROL STATION
3401 NORTH RICE ST.
RAMSEY COUNTY, MINN

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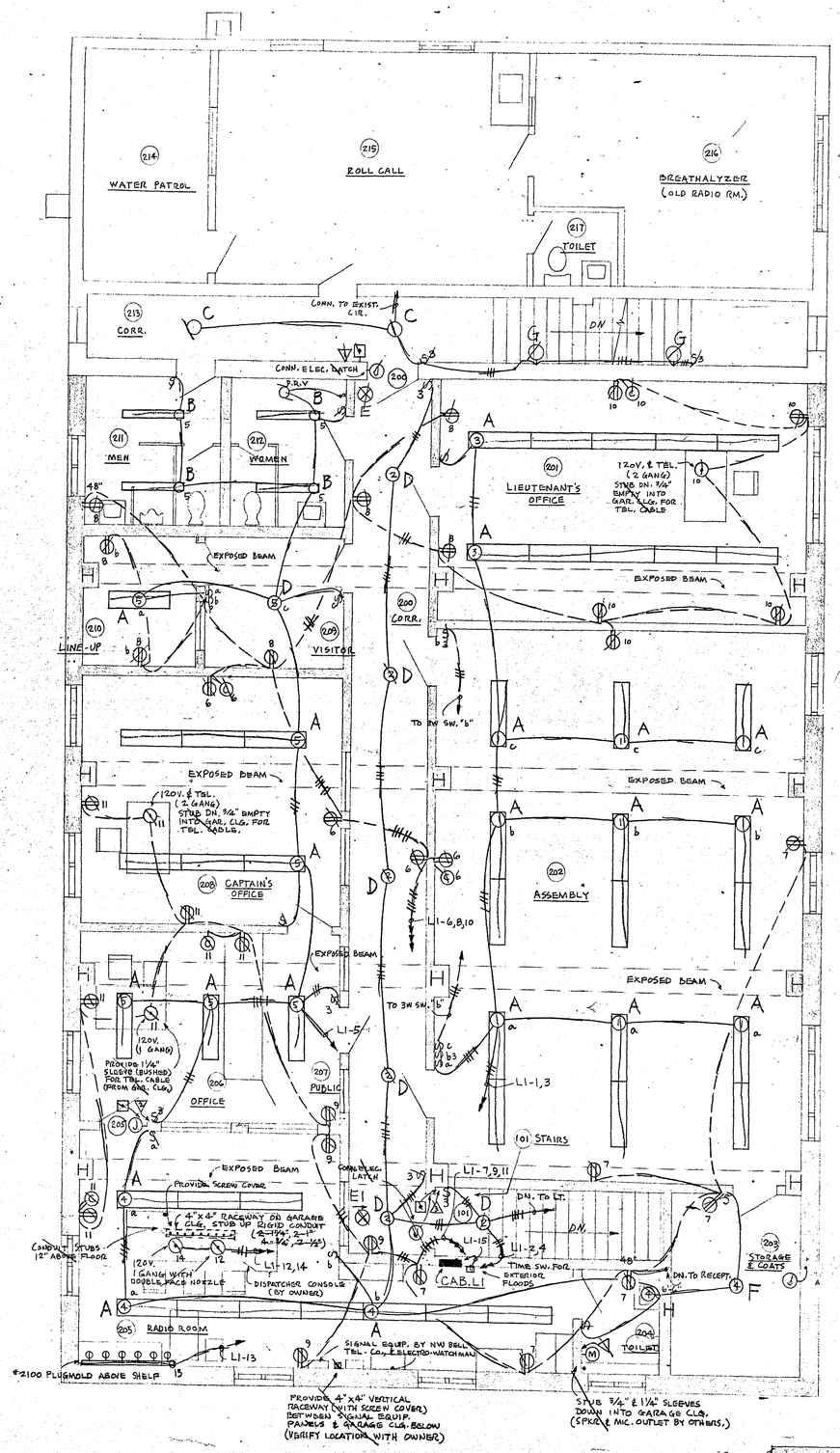



NOTE:
ALL EXIST. EXTERIOR FLOODS, WALL BRACKETS & GARAGE LTS. SHALL BE CONNECTED TOGETHER & FED FROM NEW TIME SWITCH NEXT TO CAB. LI IN RM/205 (CIR.15).

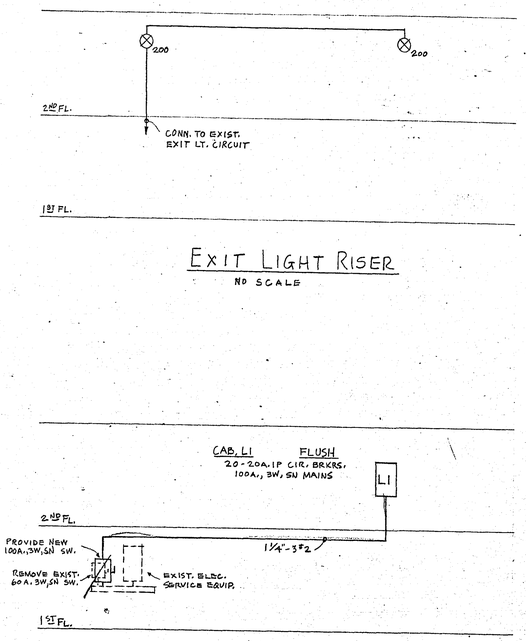
CONN. TOILET EXH. FANS IN RMS. 204, 211, 212. SWITCH EXH. FAN WITH RM. LT. SW. USING PARAGON TIME DELAY RELAY.

NOTE- PROVIDE CONNECTION TO POWER VENTILATOR ON ROOF. SWITCH TO BE MOUNTED ON 2ND FLOOR WALL AS DIRECTED

NOTE- CONNECT UP 80 GALLON CRANE ELECTRIC WATER HEATER IN ROOM 106 SEE M-1

N

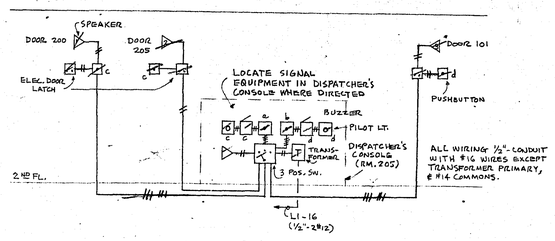
## SECOND FLOOR PLAN
SCALE 1/4" = 1'-0"



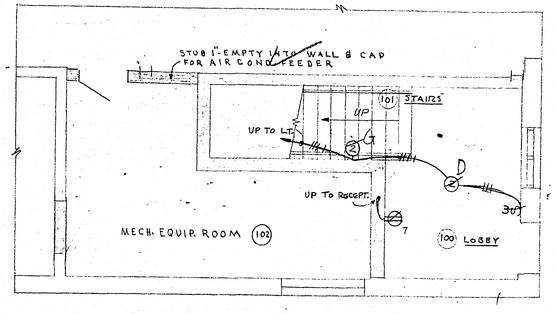

## EXIT LIGHT RISER
NO SCALE




## ELECTRIC RISER
NO SCALE




## DOOR SIGNAL & SPEAKER RISER
NO SCALE




DENOTES NEW WALL OR PARTITION

## FIRST FLOOR PLAN
SCALE 1/4" = 1'-0"

MAR 19 1964

| DATE | REVISIONS | BY |
|---|---|---|
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-ELECTRICAL

SECOND-FLOOR-ADDITION
SHERIFFS-PATROL-STATION
3401 NO. RICE ST.
RAMSEY COUNTY, MINN.

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