## LEGEND

- FREEZE PROOF HOSE BIB
- 8" CONC. FOUDATION WALL
- STONE VENEER
- WOOD STUDWALL
- AIR SUPPLY GRILL @ FLOOR
- AIR SUPPLY GRILL @ CLG.
- SIDE WALL OR BASEBOARD AIR SUPPLY GRILL
- WALL MOUNTED RETURN AIR GRILL. BOTTOM OF GRILL TO ALIGN WITH TOP OF BASE.
- INTERIOR SHEAR WALL WITH 1/2" SHEATHING @ (1) SIDE.

## GENERAL FLOOR PLAN NOTES

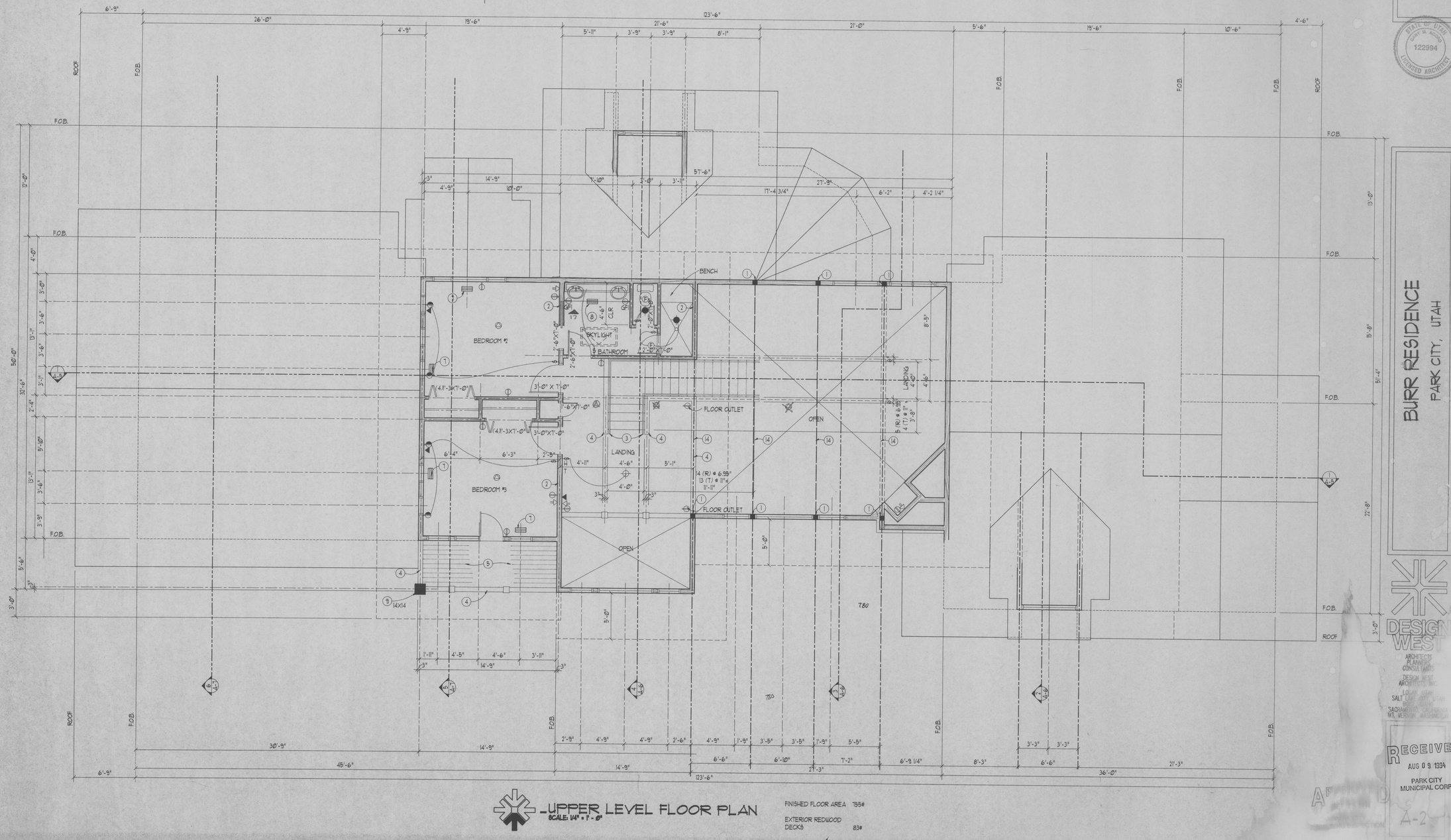
1. ALL EXTERIOR WALLS SHALL BE 2X6 @ 16" O.C. WOOD STUDS WITH TYVEK VAPOR BARRIER, 1/2" CDX PLYWOOD SHEATHING, R-19 1/2" BATT INSULATION GYP. BD. UNLESS NOTED OTHERWISE. PROVIDE STONE VENEER AND SYNTHETIC PLASTER SYSTEM WITH 1 1/2" RIGID INSULATION (R-6) AS SHOWN ON EXTERIOR ELEVATIONS. ~~EXTERIOR~~ ~~WALLS~~ ~~ARE~~ ~~2X6~~
2. ALL INTERIOR WALLS SHALL BE 2X6 @ 16" O.C. WOOD STUDS WITH 1/2" GYP. BOARD EACH SIDE, UNLESS NOTED OTHERWISE.
3. AT ALL INTERIOR CLOSETS, PROVIDE SHELF AND ROD.
4. AT EACH FIREPLACE PROVIDE A NON-COMBUSIBLE HEARTH MOUNTED @ 24" AFF. THE HEARTH SHALL BE NOT LESS THAN 4" THICK AND SHALL EXTEND 16" MIN. IN FRONT OF AND 8" TO EACH SIDE OF THE FIREPLACE OPENING. NO COMBUSTIBLE MATERIAL SHALL BE PLACED WITHIN 6" OF THE FIREPLACE OPENING, AND NO COMBUSTIBLE MATERIAL WITHIN 12" OF THE FIREPLACE OPENING SHALL PROJECT MORE THAN 1/8" FOR EACH 1" CLEARANCE FROM SUCH OPENINGS.

   ALL GAS LOGS SHALL BE PROVIDED WITH A SHUT-OFF VALVE WHERE INDICATED ON DRAWINGS. PROVIDE GAS LOG LIGHTERS AT ALL FIREPLACES. PROVIDE COMBUSTION AIR PER MANUFACTURER'S WRITTEN INSTRUCTIONS. PROVIDE A FLUE FOR EACH FIREPLACE SIZED PER MANUFACTURERS WRITTEN INSTRUCTIONS. PROVIDE AN AREA OF PERMANENTLY BLOCKED OPEN FLUE SPACE EQUAL TO 1 SQ. INCH PER 1000 B.T.U.'s IN ADDITION TO THE COMBUSTION AIR. ALL ROOMS WHERE GAS FIREPLACE EQUIPMENT IS INSTALLED MUST EQUAL 50 CUBIC FEET OF VOLUME PER 1000 BTU'S FOR EACH PIECE OF EQUIPMENT. ALL COMBUSTIAN AIR SHALL BE PROVIDED FROM OUTSIDE THE BUILDING.

   GENERAL CONTRACTOR SHALL SUBMIT ICBO NUMBERS FOR EACH FIREPLACE TO ARCHITECT/BUILDING OFFICIAL PRIOR TO ORDER / INSTALLATION.
5. PROVIDE INSULATION AS FOLLOWS
   ALL EXTERIOR WALL- R-19
   FOUNDATION WALLS @ 36" BELOW FINISHED GRADE- R-8
   ALL ROOF JOISTS- R-38
6. FIRE SPRINKLER PER PARK CITY BUILDING DEPARTMENT REQUIREMENTS. SUBMIT CALCULATIONS AND LAY-OUT TO BUILDING OFFICIAL PRIOR TO ORDER/INSTALLATION.

## KEY NOTES:

1. BEARING FOR BEAM @ 2X6 UNLESS NOTED OTHERWISE
2. 2X6 STUDS @ 16" O.C. INTERIOR BEARING WALL.
3. HANDRAIL MOUNT @ 2'-10" ABOVE NOSE OF STAIR NOSING, CONTINUOUS @ INTERIOR OF STAIR.
4. GUARDRAIL WITH VERTS SO THAT NO 4" SPHERE MAY PASS THRU WITH 8" NEUEL POSTS, 4 HORIZONTALS AND 4" VERTICALS.
5. 2X6 REDWOOD DECK.
6. NOT USED THIS SHEET
7. AIR SUPPLY GRILL. "FD" INDICATES AIR SUPPLY GRILL GRILL PROVIDED WITH FIRE DAMPER.
8. CABINET TOE SPACE MOUNTED AIR SUPPLY GRILL
9. TURNED FIELD CURED (MIN. 1 YR.) TIMBER COLUMN SEE DETAILS 3/A5.1/3-D. 8X8 UNLESS NOTED OTHERWISE
10. RETURN AIR GRILL.
11. NOT USED
12. NOT USED THIS SHEET
13. NOT USED THIS SHEET.
14. SEE ~~BEAM~~ / HEADER, SEE FRAMING PLANS.
15. NOT USED THIS SHEET
16. NOT USED THIS SHEET
17. NOT USED THIS SHEET




# UPPER LEVEL FLOOR PLAN

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

FINISHED FLOOR AREA 1155#

EXTERIOR REDWOOD DECKS 83#

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STATE OF UTAH — GARY M. ACUFF — 122994 — LICENSED ARCHITECT

DATE AUGUST 9, 1994
JOB NUMBER 30020
DRAWN BY
REVISIONS

BURR RESIDENCE
PARK CITY, UTAH

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ARCHITECTS PLANNING CONSULTANTS
DESIGN WEST ARCHITECTS, INC.
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## LEGEND

- FREEZE PROOF HOSE BIB
- 8" CONC. FOUDATION WALL
- STONE VENEER
- WOOD STUDWALL
- AIR SUPPLY GRILL @ FLOOR
- AIR SUPPLY GRILL @ CLG.
- SIDE WALL OR BASEBOARD AIR SUPPLY GRILL
- WALL MOUNTED RETURN AIR GRILL. BOTTOM OF GRILL TO ALIGN WITH TOP OF BASE.
- INTERIOR SHEAR WALL WITH 1/2" SHEATHING @ (1) SIDE. SEE SHEAR WALL SCHEDULE THIS SHEET. ALL INTERIOR SHEAR WALLS SHALL BE TYPE SW1
- EXTERIOR SHEAR WALL TYPE SW2

## GENERAL FLOOR PLAN NOTES

1. ALL EXTERIOR WALLS SHALL BE 2X6 @ 16" O.C. WOOD STUDS WITH TYVEK VAPOR BARRIER, 1/2" CDX PLYWOOD SHEATHING, R-19 1/2" BATT INSULATION GYP. BD. UNLESS NOTED OTHERWISE. PROVIDE STONE VENEER AND SYNTHETIC PLASTER SYSTEM WITH 1 1/2" RIGID INSULATION (R-6) AS SHOWN ON EXTERIOR ELEVATIONS. PROVIDE 4-HOUR FOAM @ EXTERIOR
2. ALL INTERIOR WALLS SHALL BE 2X6 @ 16" O.C. WOOD STUDS WITH 1/2" GYP. BOARD EACH SIDE, UNLESS NOTED OTHERWISE.
3. AT ALL INTERIOR CLOSETS, PROVIDE SHELF AND ROD.
4. AT EACH FIREPLACE PROVIDE A NON-COMBUSIBLE HEARTH MOUNTED @ 24" AFF. THE HEARTH SHALL BE NOT LESS THAN 4" THICK AND SHALL EXTEND 16" MIN. IN FRONT OF AND 8" TO EACH SIDE OF THE FIREPLACE OPENING. NO COMBUSTIBLE MATERIAL SHALL BE PLACED WITHIN 6" OF THE FIREPLACE OPENING, AND NO COMBUSTIBLE MATERIAL WITHIN 12" OF THE FIREPLACE OPENING SHALL PROJECT MORE THAN 1/8" FOR EACH 1" CLEARANCE FROM SUCH OPENINGS.

   ALL GAS LOGS SHALL BE PROVIDED WITH A SHUT-OFF VALVE WHERE INDICATED ON DRAWINGS. PROVIDE GAS LOG LIGHTERS AT ALL FIREPLACES. PROVIDE COMBUSTION AIR PER MANUFACTURER'S WRITTEN INSTRUCTIONS. PROVIDE A FLUE FOR EACH FIREPLACE SIZED PER MANUFACTURERS WRITTEN INSTRUCTIONS. PROVIDE AN AREA OF PERMANENTLY BLOCKED OPEN FLUE SPACE EQUAL TO 1 SQ. INCH PER 1000 B.T.U.'s IN ADDITION TO THE COMBUSTION AIR. ALL ROOMS WHERE GAS FIREPLACE EQUIPMENT IS INSTALLED MUST EQUAL 50 CUBIC FEET OF VOLUME PER 1000 BTU'S FOR EACH PIECE OF EQUIPMENT. ALL COMBUSTIAN AIR SHALL BE PROVIDED FROM OUTSIDE THE BUILDING.

   GENERAL CONTRACTOR SHALL SUBMIT ICBO NUMBERS FOR EACH FIREPLACE TO ARCHITECT/BUILDING OFFICIAL PRIOR TO ORDER / INSTALLATION.
5. PROVIDE INSULATION AS FOLLOWS
   ALL EXTERIOR WALL- R-19
   FOUNDATION WALLS @ 36" BELOW FINISHED GRADE- R-8
   ALL ROOF JOISTS- R-38
6. FIRE SPRINKLER PER PARK CITY BUILDING DEPARTMENT REQUIREMENTS. SUBMIT CALCULATIONS AND LAY-OUT TO BUILDING OFFICIAL PRIOR TO ORDER/INSTALLATION.

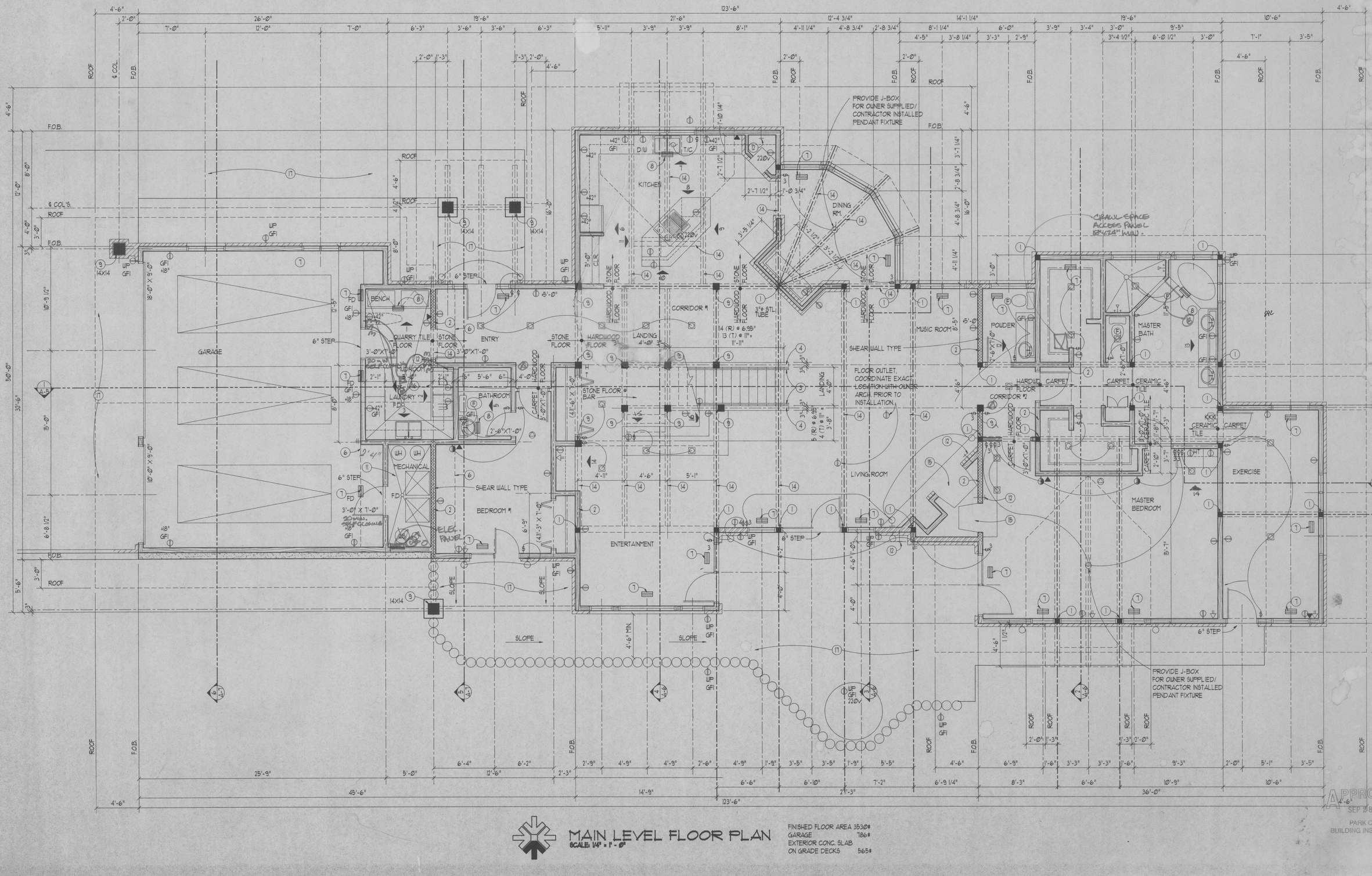
## SHEAR WALL SCHEDULE

| TYPE | NAILING | STUDS | ANCH. SPACING | REMARKS |
|---|---|---|---|---|
| SW1 | 8d @ 4" O.C. | 2X6 | 16" O.C. | 2X6 SOLE PLATE |
| SW2 | 10d @ 3" O.C. | 3X6 | 16" O.C. | 3X6 SOLE PLATE |

NOTE:
1. ALL NAILS SHALL BE 8d COMMON NAILS.
2. BLOCK ALL PANEL EDGES, NAIL ALL INTERMEDIATE SUPPORTS WITH 8d @ 12" O.C.
3. ANCHOR BOLTS SHALL BE 3/4"ø X 12".
4. PLYWOOD SHALL BE 1/2" THK WITH PANEL INDEX 32/16 STR. 1
5. SILL PLATE SHALL BE AS PER SCHEDULE
6. HOLD DOWNS SEE PLAN
7. ALL SHEAR WALLS SHALL BE ENGAGED WITH FLOOR AND ROOF DIAPHRAMS.

## KEY NOTES:

1. BEARING FOR BEAM (@) 2X6 UNLESS NOTED OTHERWISE.
2. 2X6 STUDS @ 16" O.C. INTERIOR BEARING WALL.
3. HANDRAIL MOUNT @ 2'-10" ABOVE LINE OF STAIR NOSING CONTINUOUS @ INTERIOR OF STAIR.
4. GUARDRAIL WITH VERTS SO THAT NO 4" SPHERE MAY PASS THRU WITH 8" NEWEL POSTS, 6" HORIZONTALS AND 4" VERTICALS.
5. NOT USED THIS SHEET
6. LINE OF FURRED DOWN BULKHEAD ABOVE FOR MECH. DUCT ENCLOSURE.
7. AIR SUPPLY GRILL. "FD" INDICATES AIR SUPPLY GRILL GRILL PROVIDED WITH FIRE DAMPER.
8. CABINET TOE SPACE MOUNTED AIR SUPPLY GRILL
9. TURNED FIELD CURED (MIN. 1 YR.) TIMBER COLUMN SEE DETAILS 3,4,5/5-Ø. 8X8 UNLESS NOTED OTHERWISE
10. RETURN AIR GRILL.
11. RAISED WOOD PLATFORM @ FURNACES AND HOT WATER HEATER TO MAINTAIN PILOT LIGHT HEIGHT @ 18" AFF. MIN @ GARAGE. PROVIDE WATER COLLECTION PAN & DRAIN UNDER HOT WATER HEATERS.
12. NATURAL GAS OUTLET FOR HOT TUB, FIREPLACE, BAR-B-QUE ETC.
13. NOT USED THIS SHEET.
14. BEAM OVER, SEE FRAMING PLANS.
15. FIRE PLACE
16. TILED BASE UNDER WASHER / DRYER WITH FLOOR SLOPED TO DRAIN.
17. CONC. SLAB ON GRADE WITH EXPOSED WASHED AGGREGATE FINISH.
18. BUILDER, TITLE, GEN. CONTRACTOR TO EXACT LOCATION AND SIZES OF EQ. AS PER MANUFACTURER'S WRITTEN INSTR. PRIOR TO ORDER INSTALLATIONS.




## MAIN LEVEL FLOOR PLAN

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

| | |
|---|---|
| FINISHED FLOOR AREA | 3530# |
| GARAGE | 786# |
| EXTERIOR CONC. SLAB ON GRADE DECKS | 565# |

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BUILDING INS

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OF OWNER
AND ARCHITECT

DATE
AUGUST 5, 1994

JOB NUMBER
50028

DRAWN BY
R.L.P.

REVISIONS

STATE OF UTAH
122994
LICENSED ARCHITECT

5 1/8" X 12"GLB.
2X12 @ 16" O.C.
6 3/4" X 24" GLB.
RIPPED TO 12" @ OUTRIGGER
RIDGE
OPEN
2X10 @ 16" O.C. @ DINING ROOF
SMALLER?
4X12
2X12 @ 16" O.C.
5 1/8" X 18"GLB.
(3) 2X12
(2) 1 3/4" X 11 7/8" MI
W/ U210 JOIST HANGERS @ EA. JOIST.
HHU410 BM HANGER
5 1/8" X 18"GLB. TRIMMED TO 12"

LOWER ROOF FRAMING PLAN
SCALE: 1/4" = 1' - 0"

BURR RESIDENCE
PARK CITY, UTAH

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