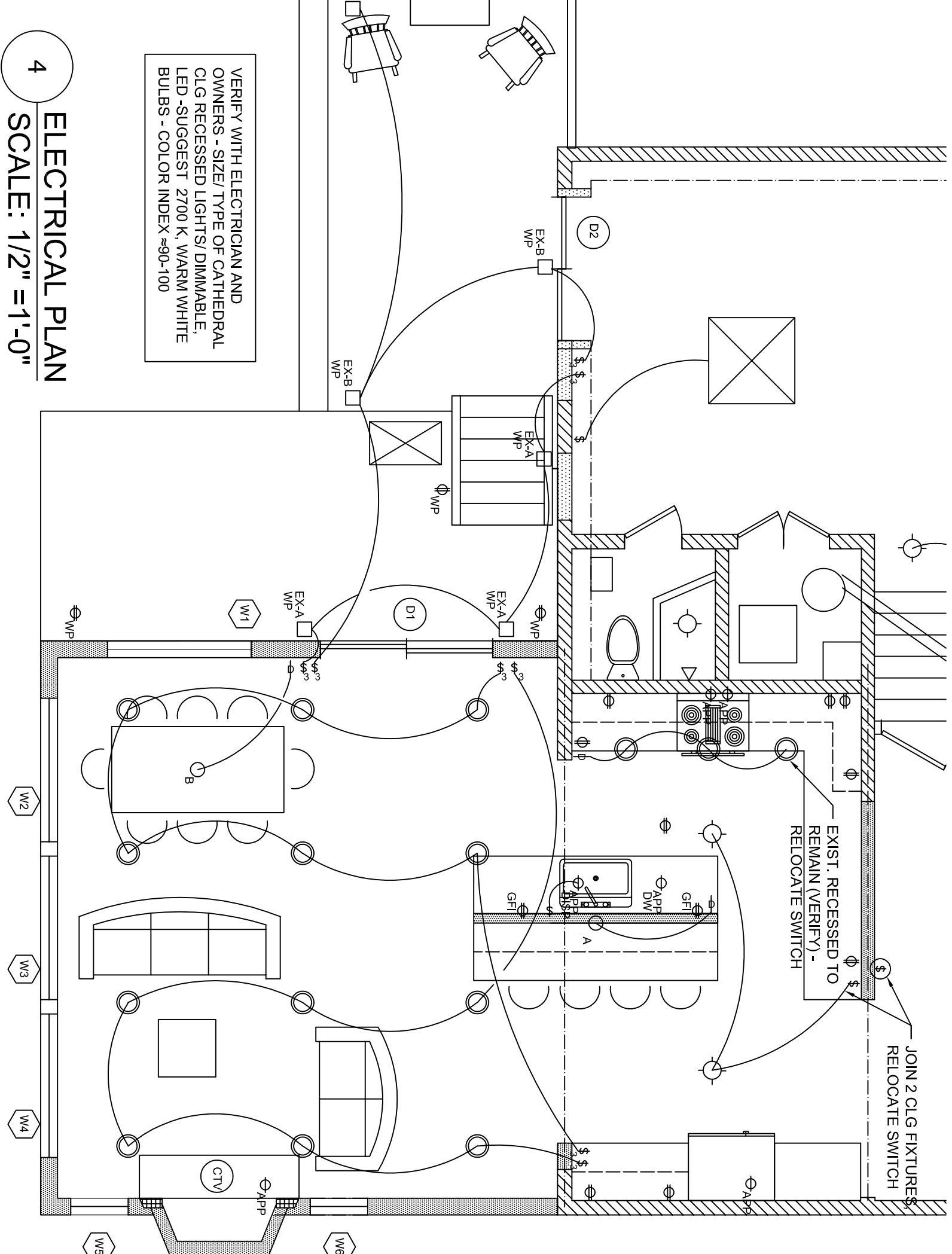


| FIXTURE TYPE: | DEVICE TYPE: |
|---------------|--------------------------|
| ○ | DUPLX OUTLET |
| ○ | CLG. MOUNTED |
| ○ | WALL MOUNTED |
| ⊕ | WATERPROOF |
| ⊕ | APPLIANCE CONNECTION |
| ⊕ | DUPLX - GF |
| ⊕ | UNDER CABINET LIGHTING |
| ⊕ | DUPLX - WATERPROOF |
| ⊕ | EXTERIOR FIXTURE |
| ⊕ | EXTERIOR FIXTURE |
| ○ | PENDANT FIXTURE TYPE A |
| ○ | PENDANT FIXTURE TYPE B |
| ○ | CEILING FAN W/ LIGHTS |
| ⊕ | EMERGENCY LIGHTING |
| ⊕ | CAT6 INTERNET CONNECTION |
| ⊕ | SMOKE DETECTOR - AS REQD |
| ⊕ | SMOKE/ CO2 - AS REQD |

NOTE: LEGEND SHOWS SYMBOLS THAT MAY NOT BE USED ON THE PROJECT DESCRIBED BY THIS SET OF DRAWINGS

- ELECTRICAL GEN'L NOTES:**
- REVIEW ELEC. LAYOUT W/ ARCHITECT AND/OR OWNERS) IN FIELD PRIOR TO STARTING ELECTRICAL WORK. ARCHITECT SHALL PROVIDE ADDITIONAL SKETCHES WITH DIMENSIONS AS REQUIRED.
 - KITCHEN: REUSE DEVICE LOCATIONS WHEN POSSIBLE. RECESSED FIXTURES SHALL MEET ENERGY CODE REQUIREMENTS AND SHALL BE PROVIDED BY CONTRACTOR.
 - ALL OTHER FIXTURES TO BE PROVIDED BY OWNER, AND INSTALLED BY CONTRACTOR.
 - PROVIDE EXHAUST FAN AT RANGE
 - PROVIDE SMOKE DETECTORS/ CO2 DETECTORS AS REQUIRED BY CODE - VERIFY ALL LOCATIONS IN THE FIELD W/ ARCHITECT PRIOR TO INSTALLATION.
 - SMOKE DETECTOR REQUIRED ON EACH FLOOR, IN ADDITION TO BEDROOM DETECTORS. INTERCONNECTED WHERE NEW WORK OCCURS.
 - CO2 DETECTOR - ONE EACH FLOOR INTERCONNECTED WHERE NEW WORK OCCURS.
 - PLAN FOR OUTLETS AS REQUIRED BY CODE - DRAWINGS DO NOT SHOW FULL POWER PLANS.
 - VERIFY ANY MOTION OR DAWN/ DUSK EXTERIOR FIXTURES, AS WELL AS ANY FLOOD/ SECURITY FIXTURES

- A PENDANT 'A' AT ISLAND (BAR WITH DROP LIGHTS (AS PER OWNERS)
- B PENDANT 'B' AT TABLE (AS PER OWNERS)
- ⊕ EXA EXTERIOR LIGHTS AS PER OWNERS - VERIFY TYPE, WALL MTD OR POST



4 ELECTRICAL PLAN
SCALE: 1/2" = 1'-0"

DRAWING NO.: **A-6**

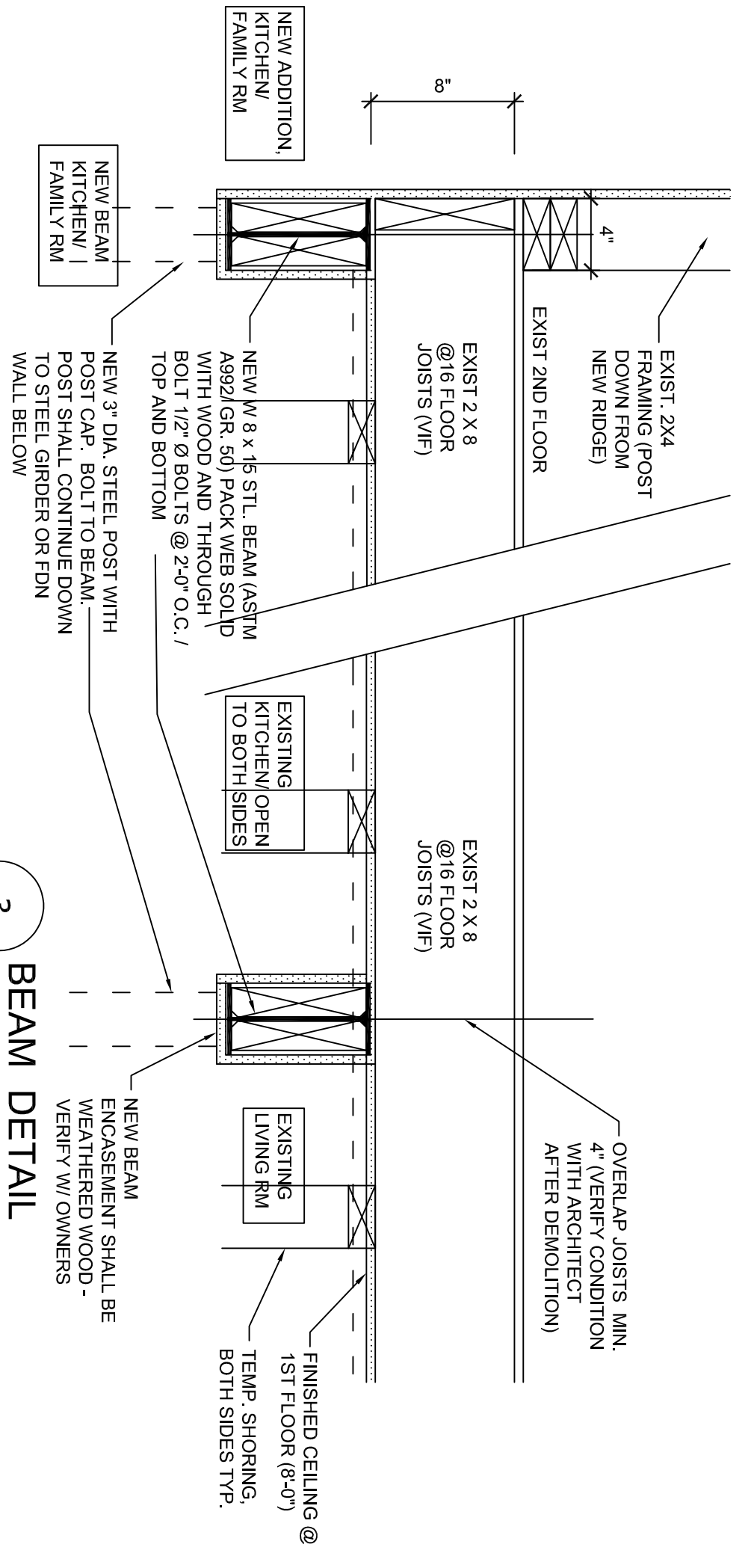
DRAWING NAME: **Electrical Plan, Legend**
Details

SUBMISSION: **Building Department Filing**
Post ARB Approval

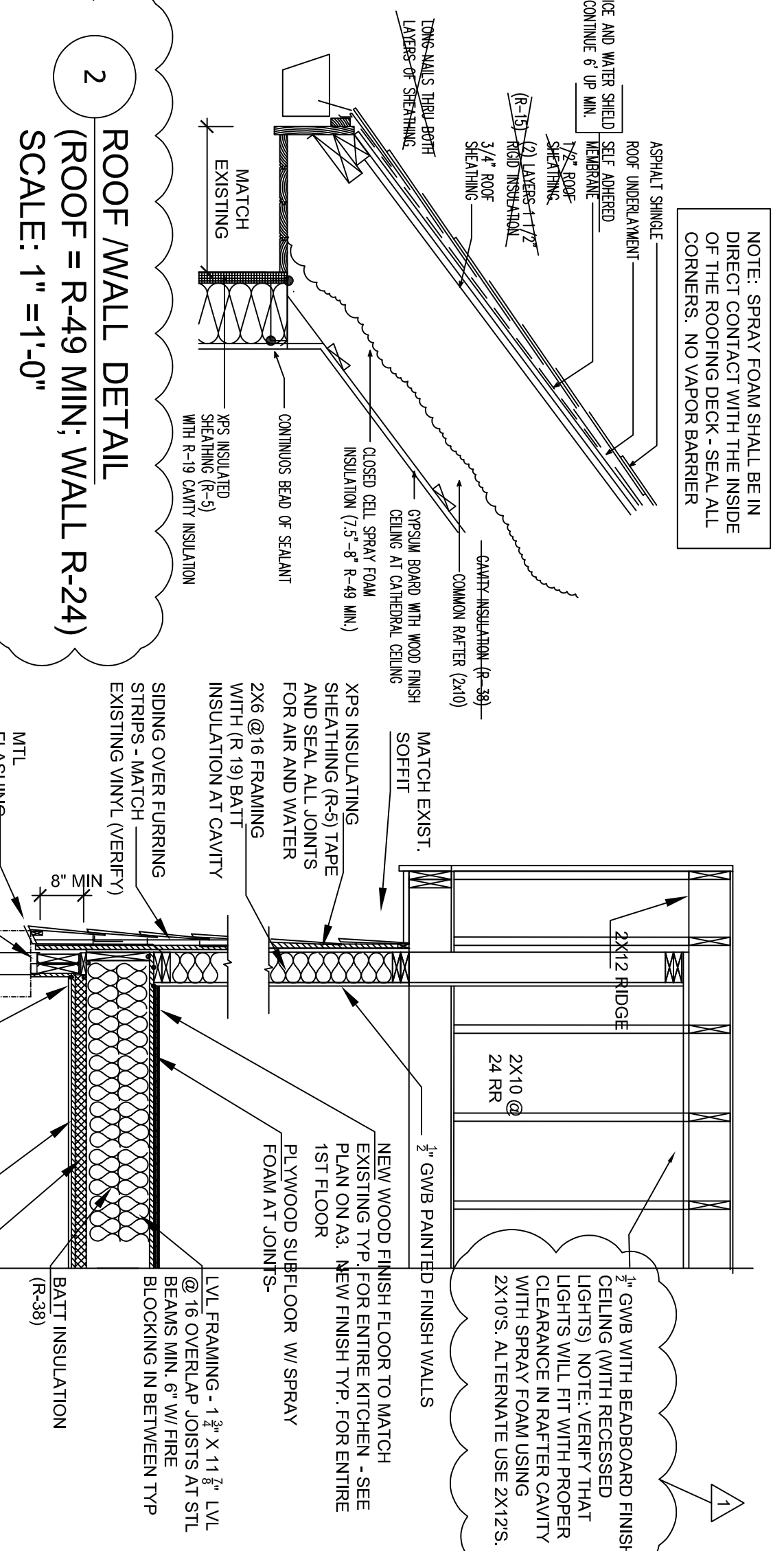
PROJECT #1616
Heithaus Residence
35 Preston Ave.
West Harrison, NY 10528

DATE: **2-23-17**
3-31-17

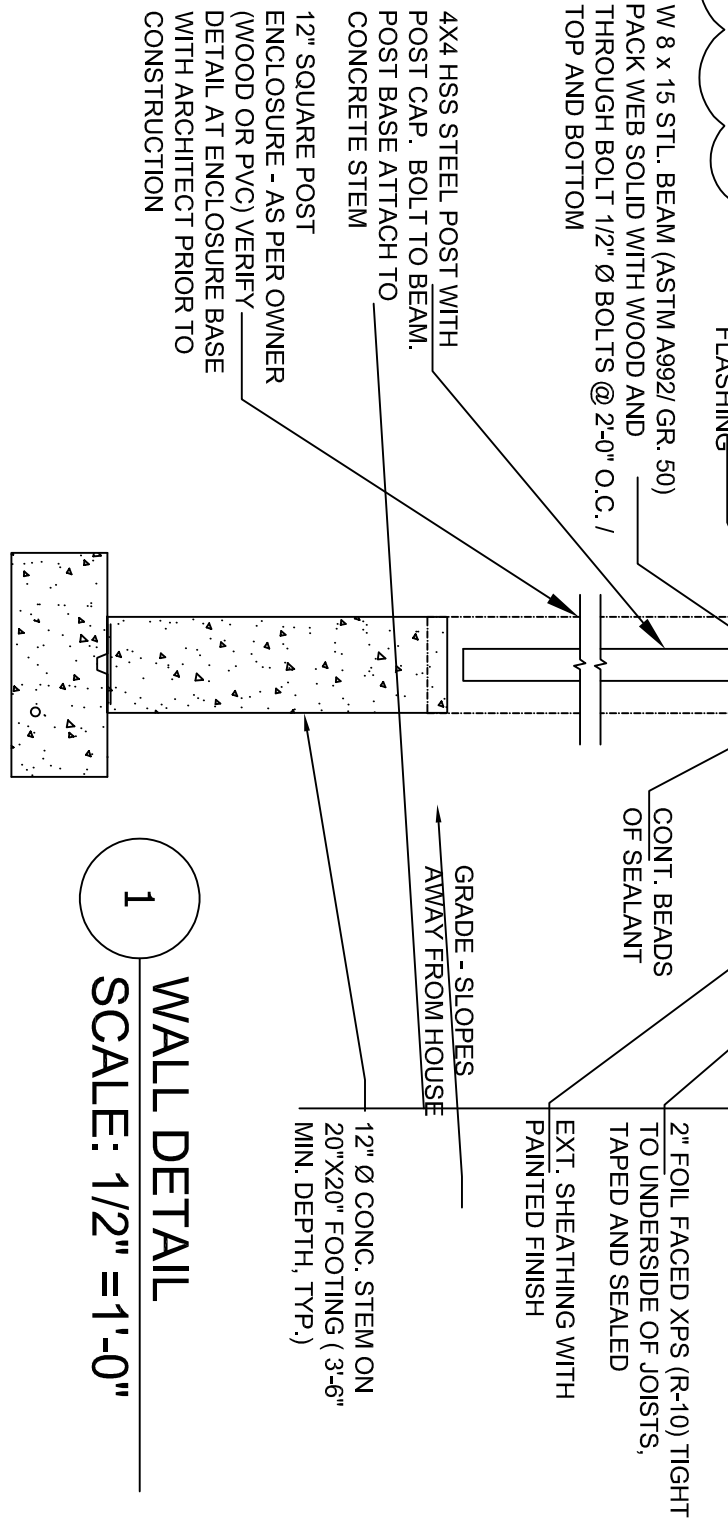
LISA PIPER GILBERT, ARCHITECT
108 Longview Ave. White Plains, NY 10605
914-310-4580
lpgarch@gmail.com



3 BEAM DETAIL
SCALE: 1 1/2" = 1'-0"



2 ROOF WALL DETAIL
(ROOF = R-49 MIN; WALL R-24)
SCALE: 1" = 1'-0"



1 WALL DETAIL
SCALE: 1/2" = 1'-0"

VERIFY WITH ELECTRICIAN AND OWNERS - SIZE/ TYPE OF CATHEDRAL CLG RECESSED LIGHTS/ DIMMABLE, LED - SUGGEST 2700 K, WARM WHITE BULBS - COLOR INDEX =90-100

NOTE: SPRAY FOAM SHALL BE IN DIRECT CONTACT WITH THE INSIDE OF THE ROOFING DECK - SEAL ALL CORNERS, NO VAPOR BARRIER

1/2" GWB WITH BEADBOARD FINISH CEILING (WITH RECESSED LIGHTS) NOTE: VERIFY THAT LIGHTS WILL FIT WITH PROPER CLEARANCE IN RAFTER CAVITY WITH SPRAY FOAM USING 2X10S. ALTERNATE USE 2X12S.

OVERLAP JOISTS MIN. 4" (VERIFY CONDITION AFTER DEMOLITION)

FINISHED CEILING @ 1ST FLOOR (8'-0") TEMP. SHORING, BOTH SIDES TYP.

NEW BEAM ENCASUREMENT SHALL BE WEATHERED WOOD - VERIFY W/ OWNERS

NEW WOOD FINISH FLOOR TO MATCH EXISTING TYP. FOR ENTIRE KITCHEN - SEE PLAN ON A3. NEW FINISH TYP. FOR ENTIRE 1ST FLOOR PLYWOOD SUBFLOOR W/ SPRAY FOAM AT JOINTS.

LVL FRAMING - 1 3/4" X 11 1/2" LVL @ 16 OVERLAP JOISTS AT STL BEAMS MIN. 6" W/ FIRE BLOCKING IN BETWEEN TYP

2" FOIL FACED XPS (R-10) TIGHT TO UNDERSIDE OF JOISTS, TAPED AND SEALED EXT. SHEATHING WITH PAINTED FINISH

12" Ø CONC. STEM ON 20" X 20" FOOTING (3'-6" MIN. DEPTH, TYP)

4X4 HSS STEEL POST WITH POST CAP. BOLT TO BEAM. POST BASE ATTACH TO CONCRETE STEM

12" SQUARE POST ENCLOSURE - AS PER OWNER (WOOD OR PVC) VERIFY DETAIL AT ENCLOSURE BASE WITH ARCHITECT PRIOR TO CONSTRUCTION

W 8 x 15 STL. BEAM (ASTM A992/ GR. 50) PACK WEB SOLID WITH WOOD AND THROUGH BOLT 1 1/2" Ø BOLTS @ 2'-0" O.C. / TOP AND BOTTOM

4X4 HSS STEEL POST WITH POST CAP. BOLT TO BEAM. POST BASE ATTACH TO CONCRETE STEM

12" SQUARE POST ENCLOSURE - AS PER OWNER (WOOD OR PVC) VERIFY DETAIL AT ENCLOSURE BASE WITH ARCHITECT PRIOR TO CONSTRUCTION

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