

ADDITION &
 RENOVATION FOR
**BEHRENS
 RESIDENCE**

7506 LHIRONDELLE CLUB ROAD
 RUXTON, MARYLAND 21204

**REFLECTED CEILING
 & ELECTRICAL PLAN**

ELECTRICAL LEGEND	
SYM	DESCRIPTION
⊕	CLG MOUNTED JUNCTION BOX
EX	EXISTING FIXTURE
⊕	WALL MOUNTED J BOX
R	RECESSED CLG MOUNTED J BOX
LV	LOW VOLTAGE ADJUSTABLE
⊕	UNDER CABINET LIGHT FIXTURE
⊕	FLUORESCENT LIGHT FIXTURE
⊕	FLOOD LIGHT FIXTURE
⊕	DUPLEX RECEPTACLE
⊕	GROUND FAULT
FL	FLOOR MOUNTED
⊕	DATA JACK
⊕	TELEPHONE JACK
⊕	WIRING
⊕	EXISTING WIRING
⊕	SWITCH
⊕	DIMMER
⊕	THREE WAY SWITCH
⊕	FOUR WAY SWITCH
⊕	JAMB SWITCH
⊕	EXHAUST FAN
⊕	EXHAUST FAN W/LIGHT
⊕	CABLE JACK
⊕	SECURITY / ALARM KEY PAD
⊕	SPEAKER
⊕	DOOR CHIME
⊕	SMOKE DETECTOR

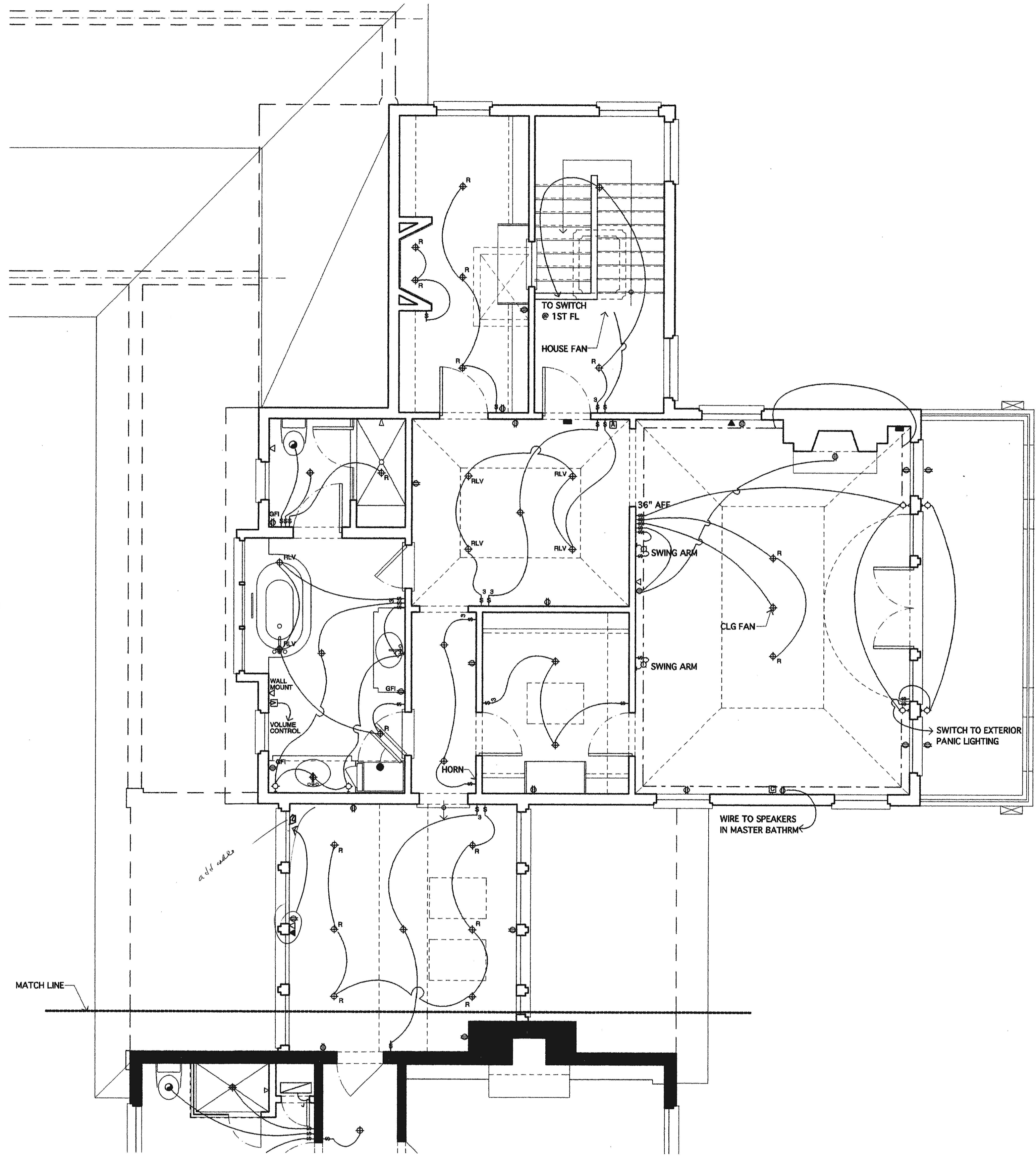
PLAN NOTES

- EXISTING WIRING, SWITCHES AND RECEPTACLES TO BE REPLACED.
- EXISTING ELECTRICAL SERVICE TO BE UPGRADED TO MEET THE DEMAND OF FIXTURES, EQUIPMENT AND DEVICES INDICATED WITHIN THE CONSTRUCTION DOCUMENTS.
- RECESSED FIXTURES TO BE CLEAR ALUMINUM TRIM WITH WHITE FLANGE, ADJUSTABLE LOW VOLTAGE.
- PLACE ELECTRICAL OUTLETS HORIZONTALLY 1 1/2" OFF FLOOR TO BOTTOM OF BOX UNLESS AT WORK STATIONS OR NOTED OTHERWISE.
- CONTRACTOR TO INSTALL ALL ELECTRICAL DEVICES AND WIRING AS ACCORDING TO THE APPLICABLE ELECTRICAL CODE AND AS RECOMMENDED BY DEVICE MANUFACTURERS.
- CONTRACTOR TO VERIFY ALL LOADS PRIOR TO WORK TO ESTABLISH POWER / LIGHTING REQUIREMENTS.
- SWITCH RECEPTACLE AND FIXTURE LOCATIONS TO BE APPROVED BY ARCHITECT PRIOR TO INSTALLATION.
- THE COLOR OF ELECTRICAL DEVICES SHALL MATCH THE SURROUNDING SURFACES. VERIFY FINAL SELECTION WITH ARCHITECT PRIOR TO INSTALLATION. A GENERAL COLOR SPECIFICATION SHALL REFER TO GENERAL USE LOCATIONS. HOWEVER CONTRACTOR SHALL CONTACT ARCHITECT WHEN THE GENERAL COLOR SPECIFIED CONFLICTS WITH TYPICAL SURROUNDING AREAS.
- SWITCHED OUTLETS TO HAVE TOP HALF HOT W/ BOTTOM HALF SWITCHED.
- COORDINATE ELECTRICAL DEVICES LOCATIONS SHOWN IN CABINETRY W/ INTERIOR ELEVATIONS. CONTRACTOR SHOULD REVIEW INTERIOR ELEVATIONS FOR SCONCE LOCATIONS.
- FIXTURE HEIGHTS GIVEN ARE TO THE CENTER OF THE JUNCTION BOX.
- REVIEW DIMMER SWITCH LOCATIONS W/ OWNER & ARCHITECT PRIOR TO INSTALLATION OF SWITCH DEVICES.

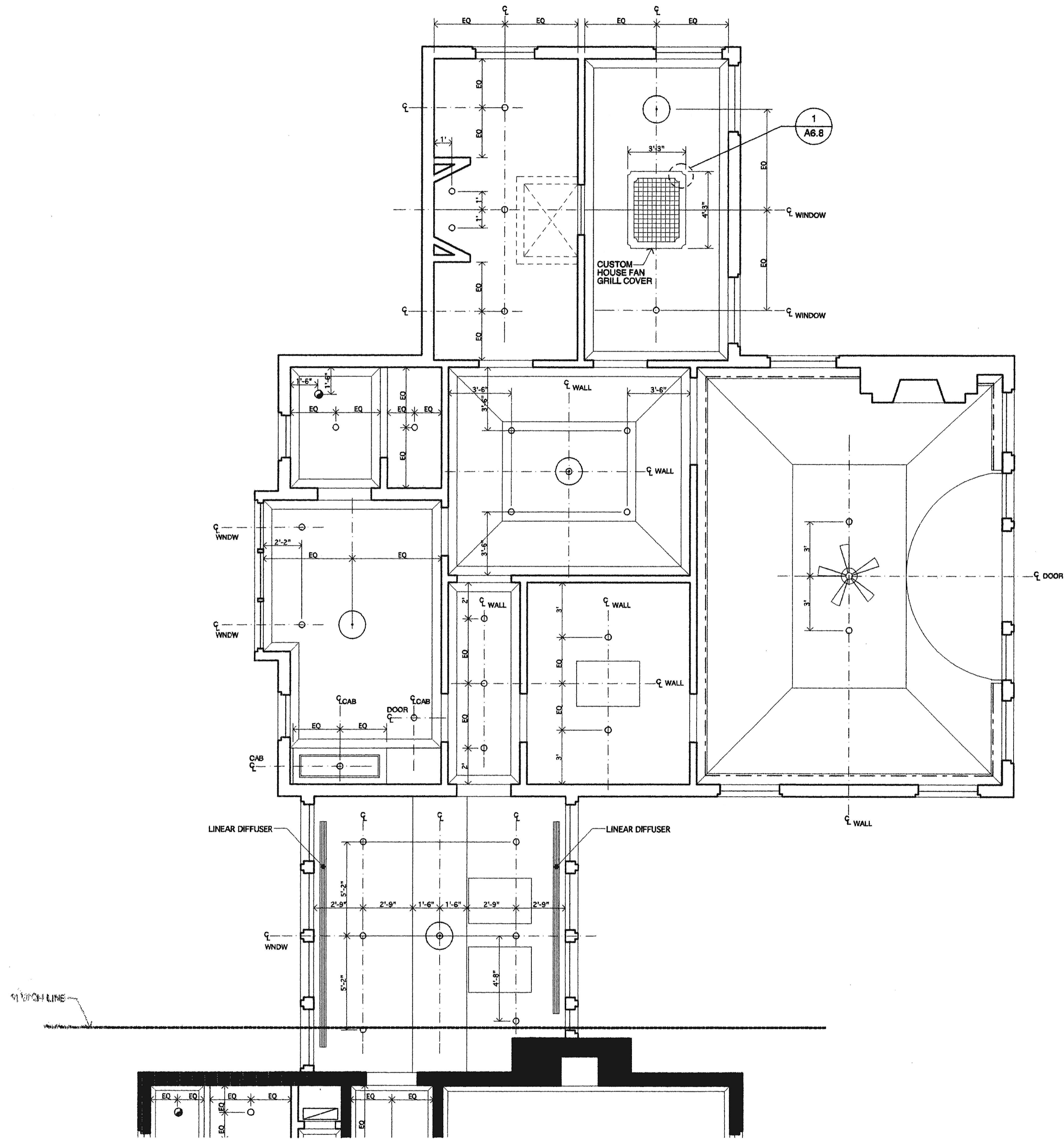
Revisions
 01.28.03

Project No. 0109

Date 08.09.02



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



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