

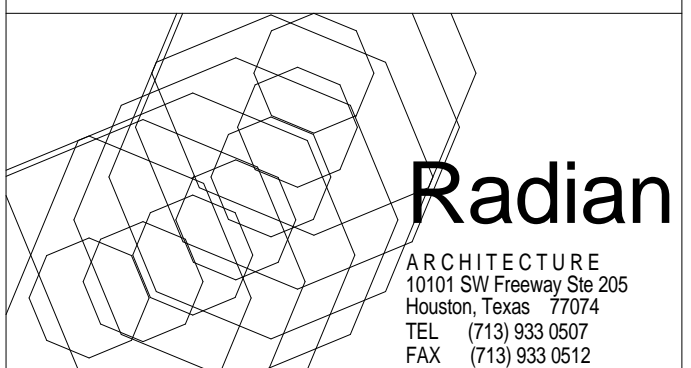
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PHASE 1 PHASE 2

KEYED NOTES

- 1 SWITCHED LIGHTING FIXTURE WITH BATTERY PACK, TO BE SERVED FROM CIRCUIT SERVING THIS AREA, TO BE SWITCHED WITH OTHER LIGHTING FIXTURES IN THE PATTERN (TYPICAL). REFER TO DETAIL 03/E4.02.
- 2 UNSWITCHED LIGHTING FIXTURE WITH BATTERY PACK, TO BE SERVED FROM UNSWITCHED CIRCUIT SERVING LIGHTING THIS AREA (TYPICAL). FIXTURE IS SWITCHED ONLY AT CIRCUIT BREAKER PANEL.
- 3 DIMMER AND FAN SPEED CONTROL SWITCHBANK. REFER TO DETAIL 06/E4.02.
- 4 INDICATES CONTROL FROM SWITCH THIS ROOM (TYPICAL). REFER TO DETAIL 06/E4.02. FANS IN THIS ROOM TO BE PROVIDED WITH WALL-MOUNTED SPEED CONTROL FOR EACH FAN, OVERALL CIRCUIT TO BE RELAY CONTROLLED WITH LOCAL OVERRIDE. PROVIDE A SECOND DIGITAL SWITCH THIS LOCATION TO OVERRIDE THE PRE-PROGRAMMED LIGHTING CONTROL IN COMMONS AREA.
- 5 DIMMER AND FAN CONTROL LOCATION FOR MULTI-PURPOSE ROOM. REFER TO DETAIL 03/E4.01. FANS IN THIS ROOM TO BE PROVIDED WITH WALL-MOUNTED SPEED CONTROL FOR EACH FAN. PROVIDE A DIGITAL SWITCH AT THIS LOCATION TO OVERRIDE THE PRE-PROGRAMMED LIGHTING CONTROL.
- 6 FIXTURE FOR EMERGENCY EGRESS LIGHTING (TYPICAL). SERVE FROM UNSWITCHED PORTION OF THE LIGHTING CIRCUIT SERVING LIGHTING IN THE NEARBY HALL.
- 7 BALLASTS THIS ROOM TO BE DUAL-SWITCHED WITH ONE 3-WAY ROOM SWITCH CONTROLLING ONE LAMP IN THE FIXTURE AND THE OTHER 3-WAY SWITCH CONTROLLING THE OTHER BALLAST. AT CONTRACTOR'S OPTION, FIXTURES MAY BE TANDEM-WIRED SUCH THAT BALLAST IN ONE FIXTURE CONTROLS THE LAMP IN THE ADJACENT FIXTURE.
- 8 KITCHEN FOOD PREPARATION AREA LIGHTING REQUIREMENT. PROVIDE AT LEAST 50 FOOT-CANDLES OF LIGHT TO ALL WORKING SURFACES
- 9 FOOD STORAGE AREA LIGHTING REQUIREMENT. PROVIDE AT LEAST 10 FOOT-CANDLES AT A DISTANCE OF 30 INCHES ABOVE THE FLOOR IN WALK-IN REFRIGERATION UNITS AND DRY FOOD STORAGE AREAS.
- 10 KITCHEN AREA LAMP SHIELDING REQUIREMENT. LIGHT BULBS SHALL BE SHIELDED, COATED, ENCLOSED OR OTHERWISE SHATTER-RESISTANT IN AREAS WHERE THERE IS EXPOSED FOOD, CLEAN EQUIPMENT, UTENSILS AND LINENS OR UNWRAPPED SINGLE-SERVICE AND SINGLE-USE ARTICLES.
- 11 KITCHEN ANCILARY AREA LIGHTING REQUIREMENT. PROVIDE AT LEAST 30 FOOT-CANDLES OF LIGHT TO ALL SURFACES AND EQUIPMENT IN FOOD-PREPARATION, UTENSIL WASHING, HAND WASHING AND TOILET ROOM AREAS.

OPTIMUM CARE
SUGAR LAND, TEXAS



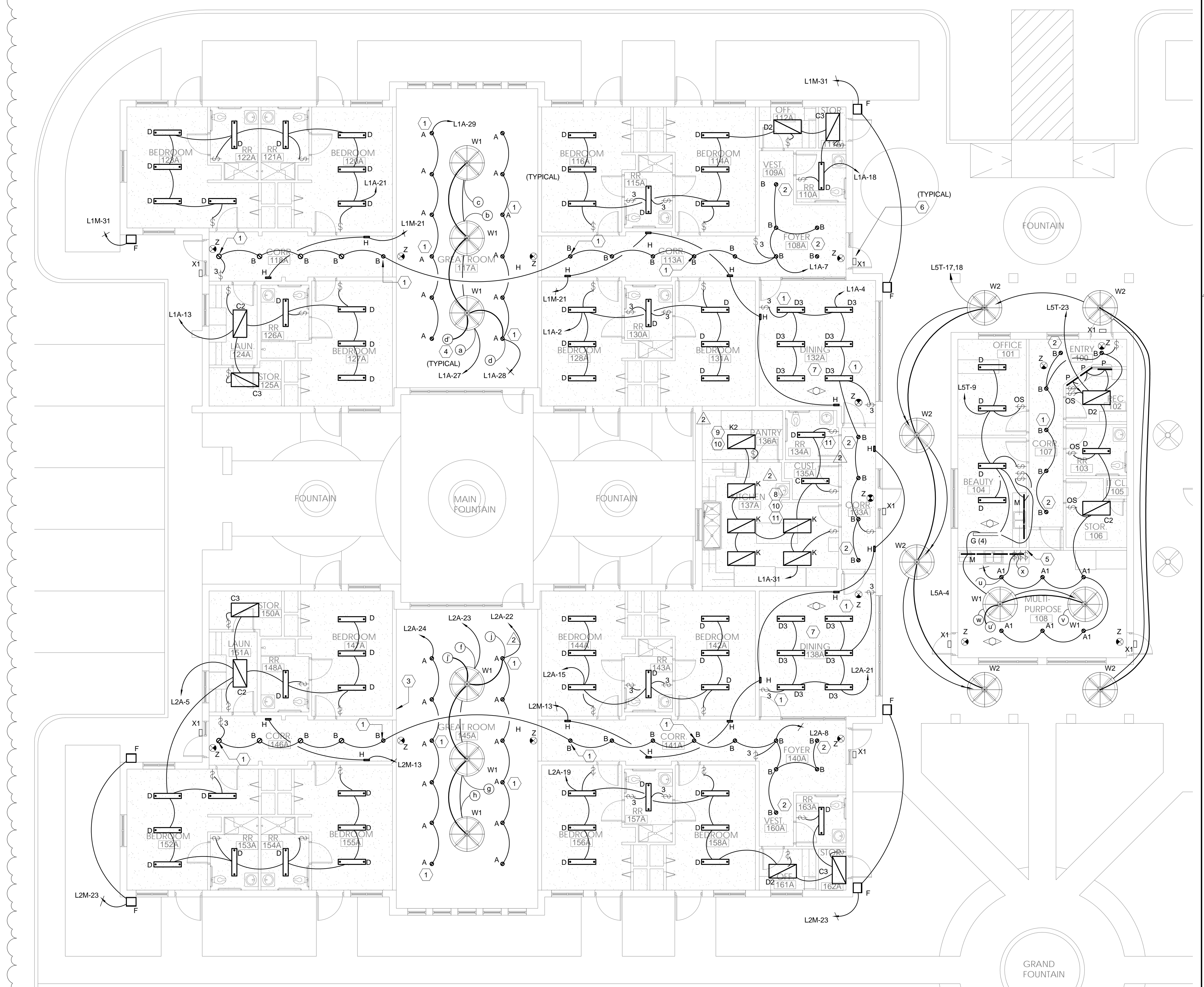
Revision Schedule		
#	Date	Description
1	12-03-12	PERMIT, PRICING, AND CONSTRUCTION
2	11-04-13	CITY COMMENTS
5	10-20-15	ELECTRICAL REVISIONS

REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL PHASING INFORMATION.



Project No.
ELECTRICAL LIGHTING PLAN - AREA A
 Sheet No.

E2.01



1 ELECTRICAL LIGHTING PLAN - AREA A
 1/8" = 1'-0"