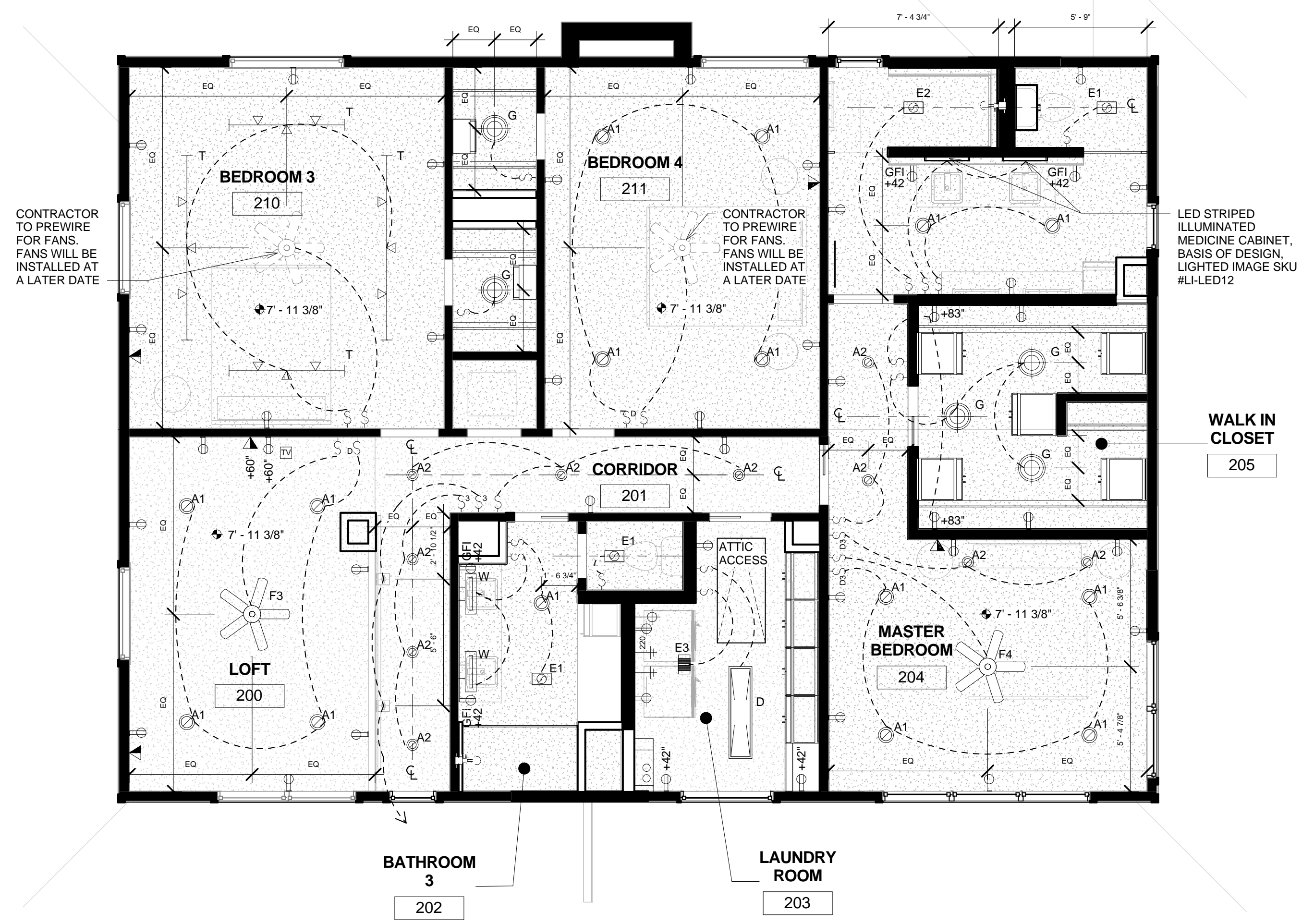


LIGHT FIXTURE SCHEDULE				
Type Mark	Description	Model	Manufacturer	Count
A1	6 INCH RECESSED LED DOWN LIGHT	CR6625300K	CREE	42
A2	4 INCH RECESSED LED DOWN LIGHT	CR4	CREE	22
B	2x4 TUBULAR FLUORESCENT RECESSED FIXTURE	CLMMW432SWH	TEXAS FLUORESCENTS	3
C1	EXTERIOR WALL MOUNTED FIXTURE	76-622	SATCO	2
C2	EXTERIOR WALL MOUNTED FIXTURE	OFLR-6LC-120-MO-BZ	LITHONIA	1
D	1x4 RECESSED TUBULAR FLUORESCENT FIXTURE	CLMMW232SWH	TEXAS FLUORESCENTS	2
E1	EXHAUST FAN WITH LIGHT FIXTURE	744LEDNT	Broan/Nutone	5
E2	EXHAUST FAN WITH LIGHT FIXTURE	FV0511VKL1	Panasonic	2
E3	EXHAUST FAN	Broan	Broan	1
F1	CEILING MOUNTED FAN	F844-WH	MINKA AIRE	3
F2	CEILING MOUNTED FAN	F88-BNW	MINKA AIRE	1
F3	CEILING MOUNTED FAN	300176N1	KICHLER	1
F4	CEILING MOUNTED FAN	F524-ABD	MINKA AIRE	2
G	SURFACE MOUNTED LIGHT FIXTURE	SMC6	TEXAS FLUORESCENTS	6
S	WALL MOUNTED LED STEP LIGHT	WL-LED100TR-C-WT	WAC	3
T	CEILING MOUNTED TRACK LIGHT	JHT809LED	WAC	8
W	INTERIOR WALL MOUNTED LIGHT	TBD	TBD	4
WP	WATERPROOF RECESSED DOWNLIGHT	TBD	TBD	3

GENERAL ELECTRICAL AND LIGHTING NOTES	
Key Name	NOTE
1	THE ELECTRICAL AND LIGHTING PLANS ARE FOR REPRESENTATIONAL PURPOSES. COORDINATE WITH MEP PLANS AND/ OR SUB CONTRACTORS
2	ALL LIGHT FIXTURES AND OUTLETS ARE NEW UNLESS NOTED AS EXISTING
3	PROVIDE HARDWIRED SMOKE DETECTORS IN ALL BEDROOM AREAS, HALLS AND KITCHEN AREAS
4	PROVIDE LOW VOLTAGE CIRCUIT AT ENTRIES FOR ALARM SYSTEMS
5	VERIFY TV OUTLET MOUNTING HEIGHTS (FOR FLAT SCREEN TV'S) WITH OWNER PRIOR TO/ DURING CONSTRUCTION
6	VENT ALL EXHAUST FANS TO THE OUTSIDE
7	PROVIDE DOORBELL/ VERIFY LOCATION OF CHIMES AND MODEL WITH OWNER
8	INSULATE ALL DUCTWORK
9	BASIS OF DESIGN FOR ACCESS LADDER WERNER ENERGY SEAL MODEL AE2210 22-1/2"X54" ROUGH OPENING ALUMINUM ATTIC LADDER. ATTIC OPENING IN CEILING SHALL BE LARGE ENOUGH TO ALLOW THE REMOVAL OF THE LARGEST APPLIANCE.
10	PROVIDE REQUIRED DUPLEX RECEPTACLE IN ATTIC NEAR HVAC UNIT PER IRC
11	PROVIDE REQUIRED LIGHT FIXTURE WITH SWITCH IN ATTIC ABOVE OPENING PER IRC
12	PROVIDE A LEVEL SERVICE SPACE IN ATTIC AT LEAST 30" DEEP AND 30" WIDE ALLONG ALL SIDES OF WHERE ACCESS IS REQUIRED TO HVAC UNIT
13	CONTRACTOR VERIFY IF EXISTING HVAC UNIT IN ATTIC CAN BE REUSED IN NEW CONSTRUCTION
14	BASIS OF DESIGN FOR COUNTER MOUNTED POWER AND USB STATIONS, HAFELE POP UP POWER STATION WITH 2 OUTLETS AND 2 USB PORTS ITEM #822.99.321

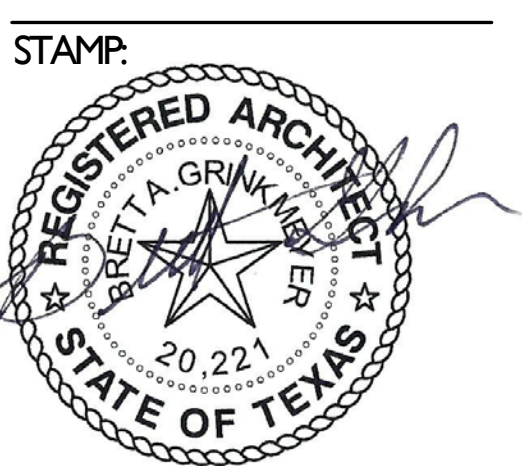


ELECTRICAL SYMBOLS LEGEND			
	CEILING MOUNTED FAN WITH LIGHT KIT		CEILING MOUNTED FAN
	2x4 TUBULAR FLUORESCENT RECESSED FIXTURE		LINEAR LIGHT FIXTURE
	1x4 TUBULAR FLUORESCENT RECESSED FIXTURE		LINEAR TRACK LIGHT FIXTURE
	PENDANT MOUNTED LIGHT FIXTURE		LINEAR LED TAPE LIGHT FIXTURE
	RECESSED LED DOWN LIGHT		WATERPROOF RECESSED DOWNLIGHT
	INTERIOR WALL MOUNTED LIGHT		EXTERIOR WALL MOUNTED FIXTURE
	6" EYEBALL RECESSED LIGHT FIXTURE		SURFACE MOUNTED LIGHT FIXTURE
	WALL MOUNTED LED STEP LIGHT. MOUNT 12" A.F.F.		DUPLEX RECEPTACLE
	EXHAUST FAN WITH LIGHT FIXTURE		220V RECEPTACLE
	LED UNDER CABINET PUCK LIGHTS		GFI DUPLEX RECEPTACLE
	SINGLE POLE SWITCH		WATERPROOF GFI DUPLEX RECEPTACLE
	TWO WAY SWITCH		WALL MOUNTED QUADRUPLEX OUTLET
	THREE WAY SWITCH		FLOOR MOUNTED DUPLEX RECEPTACLE
	RHEOSTAT (DIMMER) SWITCH		CABLE TELEVISION OUTLET
	HOSE BIB		DATA/ FIBER CABLE OUTLET - CAT 6
	HOT/COLD WATER CONNECTION		CEILING MOUNTED DUPLEX OUTLET
	RECESSED PANEL BOARD AND CABINET		COUNTER MOUNTED POP UP POWER STATION WITH USB PORTS
	CARBON MONOXIDE DETECTOR - HARDWIRED		SMOKE DETECTOR - HARDWIRED

1 02 SECOND FLOOR  
1/4" = 1'-0"

**LEON RESIDENCE**

8601 EMERALD HILL  
AUSTIN, TX 78759



5-22-2015  
ISSUE  
Phase 5-22-2015

SQUARE FOOTAGE  
DRAWING TITLE

**SECOND FLOOR ELECTRICAL**

JOB NO. DATE  
212 5-22-2015

SHEET NUMBER  
**A3.2**  
CARSON DESIGN ASSOCIATES