

ELECTRICAL SYMBOLS			
	RECESSED LIGHT FIXTURE		SINGLE POLE SWITCH, MOUNT @ 48" A.F.F.
	SMALL PENDANT LIGHT		THREE-WAY SWITCH, MOUNT @ 48" A.F.F.
	1x4 FLUORESCENT LIGHT FIXTURE		110 VOLT WALL OUTLET MOUNT @ 18" A.F.F.
	CEILING MOUNT SPOT LIGHT		110 VOLT GROUND FAULT INTERRUPTER
	UNDERCABINET STRIP LIGHT FIXTURE		110 VOLT OVERHEAD IN CEILING
	WALL SCONCE LIGHT FIXTURE		110 VOLT WEATHER PROOF GROUND FAULT INTERRUPTER
	PENDANT LIGHT FIXTURE		220 VOLT OUTLET
	CEILING FAN WITH LIGHT		BREAKER PANEL BOX
	OUTSIDE WALL MOUNT LIGHT		
	OUTSIDE MOTION SPOT LIGHT		
	TV PLUG CONNECTION		
	DATA/PHONE JACK		
	EXHAUST FAN		
	DOOR BELL/CHIME		
	GARBAGE DISPOSAL		
	SMOKE & CO DETECTOR		
	SPECIAL OUTLET FOR EQUIPMENT		
	GARAGE DOOR OPERATOR PUSH-BUTTON		

**ELECTRICAL NOTE:**

THE INSTALLATION SHALL COMPLY WITH AND BE INSTALLED IN ACCORDANCE WITH ALL LEGALLY CONSTITUTED AUTHORITIES AND CODE HAVING JURISDICTION.

1. VERIFY ALL ELECTRICAL LOCATIONS WITH OWNER.
2. EXTERIOR SPOTLIGHTS TO BE ON PHOTO-ELECTRIC CELL W/ TIMER.
3. ELECTRICAL OUTLET PLATE GASKETS SHALL BE INSTALLED ON RECEPTACLE, SWITCH, AND ANY OTHER BOXES IN EXTERIOR WALL.
4. PROVIDE SEPARATE CIRCUIT FOR MICROWAVE OVEN.
5. PROVIDE SEPARATE CIRCUIT FOR PERSONAL COMPUTER. VERIFY LOCATIONS WITH OWNER.
6. ALL WIRING SHALL BE CONCEALED IN WALLS, UNDER SLAB, OR ABOVE SUSPENDED CEILING SPACE.
7. PROVIDE LIGHT AND LIGHT SWITCH AT ATTIC SPACE.

**GROUND-FAULT PROTECTION NOTE:**

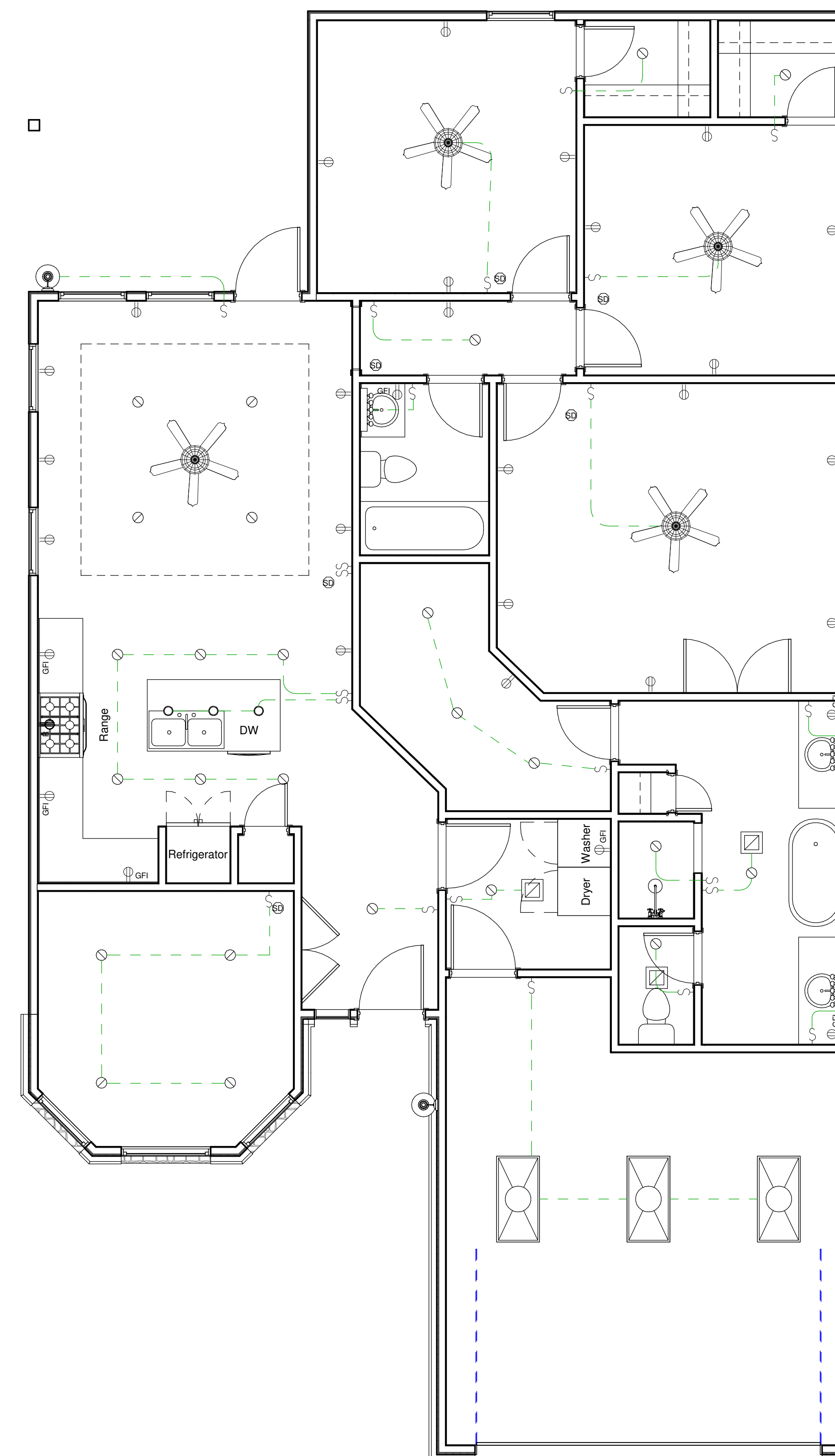
PROVIDE GROUND-FAULT CIRCUIT INTERRUPTER PROTECTION AS FOLLOWS:

1. ALL BATHROOM OUTLETS.
2. ALL GARAGE OUTLETS.
3. ALL EXTERIOR OUTLETS.
4. ALL KITCHEN COUNTER OUTLETS WITHIN 6 FEET OF A SINK.

**SMOKE & CO DETECTOR NOTE:**

PROVIDE SMOKE & CO DETECTOR AS FOLLOWS:

1. INSTALL ALL DETECTOR IN COMPLIANCE WITH LOCAL CODE.
2. ALL DETECTORS SHALL BE HARD WIRED TO POWER SUPPLY.
3. ALL DETECTORS SHALL HAVE A BATTERY BACK UP.



**NEW RESIDENCE**

0 GARCROFT ST.  
HOUSTON, TX. 77029

DATE: 5/26/2021 2:32:16 PM

SCALE: As indicated

DRAWN BY: GC

SHEET TITLE:

**ELECTRICAL  
PLAN**

**A-2.0**