



2017 NEC

ELECTRICAL NOTES:

1. ELECTRICAL INSTALLATION TO BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE. NFPA-70.
2. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING ELECTRICAL PERMITS AND INSPECTION.
3. CONVIENCE RECEPTACLE - MOUNT AT 12" A.F.F. UNLESS NOTED OTHERWISE.
4. MICROWAVE-OVEN TO HAVE SEPARATE 20AMP SINGLE RECEPTACLE AT 78" A.F.F.
5. BATHROOM RECEPTACLE - GFI MOUNT 40" A.F.F.
6. RECEPTACLES IN THE GARAGE TO BE GFI UNLESS NOTED OTHERWISE.
7. EXTERIOR RECEPTACLES TO BE GFI AND WEATHER PROTECTED.
8. WASHER - DRYER TO HAVE SEPARATE 20AMP DUPLEX RECEPTACLE AT 44" A.F.F.
9. TELEPHONE OUTLETS - PROVIDE BOX (MOUNT AT 12" A.F.F. UNLESS NOTED OTHERWISE). COVER PLATE 4/0 WIRE. TERMINATE NEAR PANEL.
10. KITCHEN COUNTER AND REFRIGERATOR RECEPTACLES AND APPLIANCE SWITCHES MOUNT AT 44" A.F.F.
11. SWITCHED - MOUNT AT 54" A.F.F.
12. ATTIC LIGHT SWITCH MOUNT AT 84" A.F.F.
13. SMOKE DETECTORS TO BE INTERCONNECTED & HAVE BATTERY BACKUP

ELECTRICAL LEGEND:	
\$	SINGLE POLE SWITCH
\$3	THREE-WAY SWITCH
⊕	110V DUPLEX RECEPTICLE
⊙	SURFACE MOUNTED LIGHT
CIR FAN	CIRCULATION FAN
CATS/TV	CABLE TV & TELEPHONE
SM DET.	SMOKE DETECTOR
CO DET.	CARBON MONOXIDE DETECTOR
CHIMES	DOOR BELL CHIMES
DB	DOOR BELL
GAS	GAS OUTLET
220v	220V OUTLET
⊙	WALL MOUNT FIXTURE
⊕	RECESSED LIGHT FIXTURE
●	4" RECESSED MR16 LV FIXTURE
○	4" MR16 RECESS LV DIRECTIONAL
W/P	WEATHER PROOF
GF	GROUND FAULT INTERFACE
⊗	CEILING FAN W/ LIGHT
⊗	CEILING FAN W/O LIGHT

***PLUGS IN BASEBOARD ***
SEE BUILDER FOR HEIGHT
UNLESS OTHERWISE NOTED

SECOND FLOOR ELEC. PLAN
SCALE: 1/4" = 1'-0"



TX

4800 TAMARISK LN.
BELLATRE 77401

LINEA

DESIGN STUDIO

2020 Richmond Ave, Ste 202 Houston, TX T. 713.589.2335
www.lineadesignstudio.com

JOB. NO.
ISSUE DATE

C.O.:
CHECK BY:

5441

SHEET NO.
E.002