

POWER FLOOR PLAN - LEVEL 1 - AREA A 1
SCALE: 1/8" = 1'-0" E3.1

NOTES BY SYMBOL

- A. PROVIDE FIREPLACE CONTROL STATION AS THIS LOCATION. CONNECT ACCORDING TO MANUFACTURER'S INSTRUCTIONS. PROVIDE 1" C WITH LOW-VOLTAGE CABLING AS RECOMMENDED BY MANUFACTURER FROM FIREPLACE TO THIS LOCATION.
- B. PROVIDE (4) FLOOR-MOUNTED RECEPTACLES PER STRUCTURAL BAY IN THE RETAIL AREA FOR A TOTAL OF (24) RECEPTACLES. LOCATIONS SHOWN ARE FOR BIDDING PURPOSES ONLY. COORDINATE WITH OWNER'S REPRESENTATIVE EXACT LOCATIONS PRIOR TO ROUGH IN.
- C. NOT USED.
- D. MOUNT SECURITY CAMERA POWER AND DATA IN SOFFIT.

DRAWING NOTES

- 1. REFER TO SHEET E0.0 FOR SYMBOLS AND GENERAL NOTES.
- 2. CONTRACTOR SHALL MAKE FINAL CONNECTIONS TO ALL DEVICES AND EQUIPMENT SHOWN OR REFERRED TO IN THIS DRAWING.
- 4. PROVIDE GFI PROTECTION FOR ALL RECEPTACLES IN KITCHEN. ALL ACCESSIBLE RECEPTACLES SHALL BE GFI-TYPE AND ALL NON-ACCESSIBLE RECEPTACLES SHALL HAVE GFI BREAKERS.

PRELIMINARY NOT FOR CONSTRUCTION

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LOW-VOLTAGE DEVICE SCHEDULE

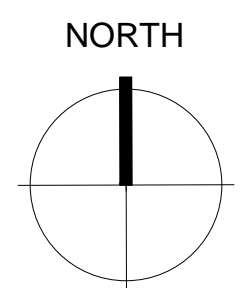
CALLOUT	SYMBOL	MOUNTING HEIGHT	NOTES
ACCESS CONTROL	AC	48" AFF	PROVIDE 1" C WITH PULL STRING TO ACCESSIBLE CEILING
CAMERA	CA	U.N.O. WALL MOUNTED. COORDINATE EXACT HEIGHT WITH ARCHITECT PRIOR TO ROUGH-IN.	PROVIDE 1" C WITH PULL STRING TO NEAREST ACCESSIBLE CEILING. IF LOCATION IS ACCESSIBLE, PROVIDE J-BOX FOR CAMERA MOUNTING. COORDINATE TYPE OF BOX WITH EQUIPMENT IN THE FIELD.
DATA	K	MATCH MOUNTING HEIGHT OF ADJACENT RECEPTACLE. STANDALONE OUTLET: 18" AFF U.N.O.	PROVIDE SINGLE BOX WITH 1-1/4" CONDUIT WITH PULL STRING TO 4" ABOVE ACCESSIBLE CEILING

RECEPTACLE SCHEDULE

CALLOUT	SYMBOL	NEMA	HEIGHT	NOTES
CANOPY	CANOPY	DIRECT	COORDINATE WITH CANOPY	PROVIDE TWO CIRCUITS FOR CANOPY LIGHTS AND LOUVERS.
COOLER	CLR	5-20R	COORDINATE EXACT LOCATION WITH EQUIPMENT IN THE FIELD.	
COUNTER	C	5-20R	+44" AFF	
COUNTER GFI	GFI	5-20R	+44" AFF	GFI
DISHWASHER	DISH	5-20R	+18" AFF	
DISPOSAL	DISP	5-20R	+18" AFF	PROVIDE CONTROL SWITCH ABOVE COUNTER
DOOR	DR	DIRECT	ABOVE DOOR FRAME	CONNECT TO DOOR STRIKE AND PROVIDE A COMPLETE AND OPERATIONAL SYSTEM
DUPLEX	D	5-20R	+18" AFF	
DUPLEX GFI	GFI	5-20R	+18" AFF	
EXTERIOR	EXT	5-20R	+18" AFF	GFI, WP
FAUCET	FCT	DIRECT	COORDINATE EXACT LOCATION WITH PLUMBING CONTRACTOR.	CONNECT TO PLUMBING SENSOR EQUIPMENT. PROVIDE NECESSARY APPURTENANCE FOR A COMPLETE AND OPERATIONAL SYSTEM.
FLOOR	F	5-20R	FLOOR	
FLOOR WITH DATA	FWD	5-20R	FLOOR	PROVIDE DATA OUTLET AND 1" CONDUIT WITH PULL STRING TO ACCESSIBLE CEILING
FRIDGE	REF	5-20R	+44" AFF	
FRIDGE - UNDER COUNTER	REF	5-20R	+18" AFF	
GUN RANGE	GR	SEE NOTE	+18" AFF	COORDINATE EXACT NEMA CONFIGURATION WITH GUN RANGE EQUIPMENT VENDOR.
ICE	ICE	5-20R	+18" AFF	GFI
IRRIGATION	IRG	DIRECT	COORDINATE EXACT LOCATION WITH IRRIGATION CONTROLLER IN THE FIELD	
LATHE	LATHE	DIRECT	COORDINATE WITH EQUIPMENT	PROVIDE 2#8,#10G,3/4"C. VERIFY EQUIPMENT REQUIREMENTS PRIOR TO INSTALLATION.
MENU	MENU	DIRECT	ABOVE CEILING FOR MENU LIGHTING.	MAKE FINAL CONNECTIONS AND ENSURE A COMPLETE AND OPERATIONAL SYSTEM. PROVIDE SWITCH ADJACENT TO LIGHTING CONTROLS .
MILL	MILL	DIRECT	COORDINATE WITH EQUIPMENT	PROVIDE 2#8,#10G,3/4"C. VERIFY EQUIPMENT REQUIREMENTS PRIOR TO INSTALLATION.
OVEN	OWN	14-50R	+18" AFF	VERIFY CONNECTION REQUIREMENTS WITH EQUIPMENT. VERIFY RECEPTACLE TYPE WITH EQUIPMENT IN THE FIELD. PROVIDE 3#6,#10G,1"C.
QUAD	Q	5-20R	+18" AFF	
SANDER	SANDER	DIRECT	COORDINATE WITH EQUIPMENT	PROVIDE 2#10,#10G,3/4"C. VERIFY EQUIPMENT REQUIREMENTS PRIOR TO INSTALLATION.
SECURITY	SEC	DIRECT	FLOOR	COORDINATE EXACT LOCATION WITH EQUIPMENT. INSTALL ACCORDING TO MANUFACTURER'S INSTRUCTIONS.
SHOP	SHP	6-30R	+44" AFF	PROVIDE 2#10,#10G,3/4"C
TARGET	T	5-20R	MOUNT ON TOP OF FUSION PROVIDED STALL CEILING. RUN POWER TO SIDE WALL IN JUNCTION BOX.	INSTALLATION OF RECEPTACLE TO BE COMPLETED AFTER INSTALLATION OF STALL CEILINGS.
TARGET QUAD	TQ	5-20R	MOUNT ON TOP OF FUSION PROVIDED STALL CEILING. RUN POWER TO SIDE WALL IN JUNCTION BOX.	INSTALLATION OF RECEPTACLE TO BE COMPLETED AFTER INSTALLATION OF STALL CEILINGS.
TREE	TREE	5-20R	PEDESTAL AT TREE BASE	GFI, WP
TV	TV	5-20R	COORDINATE WITH ARCHITECT	
USB	USB	5-20R	+18" AFF	LEVITON # T5632 OR APPROVED EQUAL
XMAS	XMAS	5-20R	+18" AFF	GFI, WP

Revision Schedule

Rev. #	Revision Description	Revision Date



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TEXAS GUN EXPERIENCE

GRAPEVINE, TEXAS

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POWER - LEVEL 1 - AREA A

E3.1