

KEYED NOTES - THIS SHEET

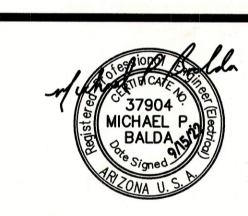
- A. ALL EXHAUST FANS SHOWN ON THIS DRAWING ARE EXISTING. EACH EXHAUST FAN IS PRESENTLY CONTROLLED VIA A LOCAL TIMECLOCK. UNDER THIS PROJECT, THE TIMECLOCKS ARE BEING REMOVED AND A NEW HOMERUN WILL BE PROVIDED FOR EACH EXHAUST FAN. EACH HOMERUN WILL BE ROUTED THROUGH A N.O. SET OF CONTACTS LOCATED IN A NEW CONTROL PANEL ON THE MEZZANINE LEVEL. THESE CONTACTS WILL BE CONTROLLED VIA THE BUILDING FIRE ALARM CONTROL PANEL BASED ON THE CO2 LEVELS IN THE BUILDING.
- B. POWER CONNECTIONS TO EXHAUST FANS ARE MADE VIA NEMA 5-20 RECEPTACLES. EACH EXHAUST FAN IS FACTORY EQUIPPED WITH A CORD AND CAP THAT PLUGS INTO THE RECEPTACLE. CORD AND CAP CONNECTIONS NOT SHOWN ON THESE DRAWINGS FOR CLARITY.
- C. THERE IS NO NEW LOAD ADDED TO ANY PANELBOARDS OR TO THE SERVICE UNDER THIS PROJECT.
- D. EXHAUST FANS ARE RATED 4.3 AMPS, 120V.

KEYED NOTES - THIS SHEET

1 PROVIDE (N) HOMERUN FOR (E) EXHAUST FAN. ROUTE HOMERUN THROUGH N.O. CONTACTS IN CONTROL PANEL LOCATED ON MEZZANINE LEVEL. SEE CONTROL PANEL WIRING DIAGRAM, DRAWING E-2.

ELECTRICAL CONSULTING, INC
9626 E. Vicks Place
Tucson, Arizona 85748
Office (520) 886-3131
Fax (520) 886-3939

MISC ELECTRICAL UPGRADES
BENEFICIAL SOLUTIONS
770 EAST EVANS STREET
TUCSON, ARIZONA 85713



:		
REV #	DATE	DESCRIPTION

ATE: AUG 24, 2022

DESIGN:
M. BALDA

ELECTRICAL FLOOR PLAN

SHEET NO.

JOB NO.: 22047

SHEET: 1 of 2