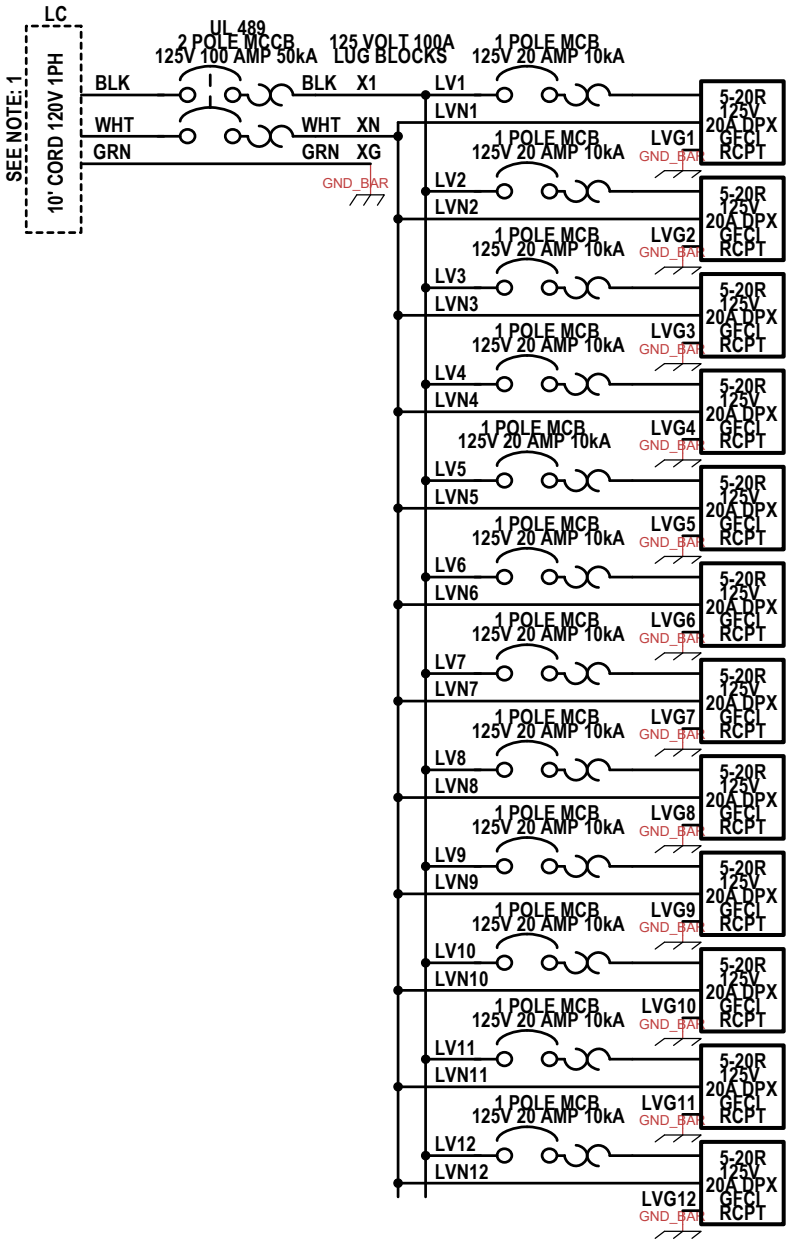


## WIRE LEGEND

| ID | TYPE | DESCRIPTION | WIRE SIZE |
|---|---|---|---|
| CLC | CORD | 600V TYPE W | #4/3 AWG cu |
| X1 | CABLE | 600V THHN BLACK | #2 AWG cu |
| XN | CABLE | 600V THHN WHITE | #2 AWG cu |
| XG | CABLE | 600V THHN GREEN | #8 AWG cu |
| LV1 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LV2 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LV3 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LV4 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LV5 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LV6 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LV7 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LV8 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LV9 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LV10 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LV11 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LV12 | CABLE | 600V THHN BLACK | #12 AWG cu |
| LVG1 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVG2 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVG3 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVG4 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVG5 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVG6 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVG7 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVG8 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVG9 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVG10 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVG11 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVG12 | CABLE | 600V THHN GREEN | #12 AWG cu |
| LVN1 | CABLE | 600V THHN WHITE | #12 AWG cu |
| LVN2 | CABLE | 600V THHN WHITE | #12 AWG cu |
| LVN3 | CABLE | 600V THHN WHITE | #12 AWG cu |
| LVN4 | CABLE | 600V THHN WHITE | #12 AWG cu |
| LVN5 | CABLE | 600V THHN WHITE | #12 AWG cu |
| LVN6 | CABLE | 600V THHN WHITE | #12 AWG cu |
| LVN7 | CABLE | 600V THHN WHITE | #12 AWG cu |
| LVN8 | CABLE | 600V THHN WHITE | #12 AWG cu |
| LVN9 | CABLE | 600V THHN WHITE | #12 AWG cu |
| LVN10 | CABLE | 600V THHN WHITE | #12 AWG cu |
| LVN11 | CABLE | 600V THHN WHITE | #12 AWG cu |
| LVN12 | CABLE | 600V THHN WHITE | #12 AWG cu |

**USER NOTES:**

1) USE MINIMUM 120V 100A INPUT DEVICE

| | | |
|---|---|---|
| Title: MPD-CD5-BW.100AB-SW0SW-LZ-12.N10-M1 | | |
| Author: David Downs | | |
| File: C:\U ... 120V 100A 1PH 12x5-20R GFCI 10'C.dsn | | Document |
| Revision: 1.0 | Date: 03/18/2021 | Sheets: 1 of 1 |