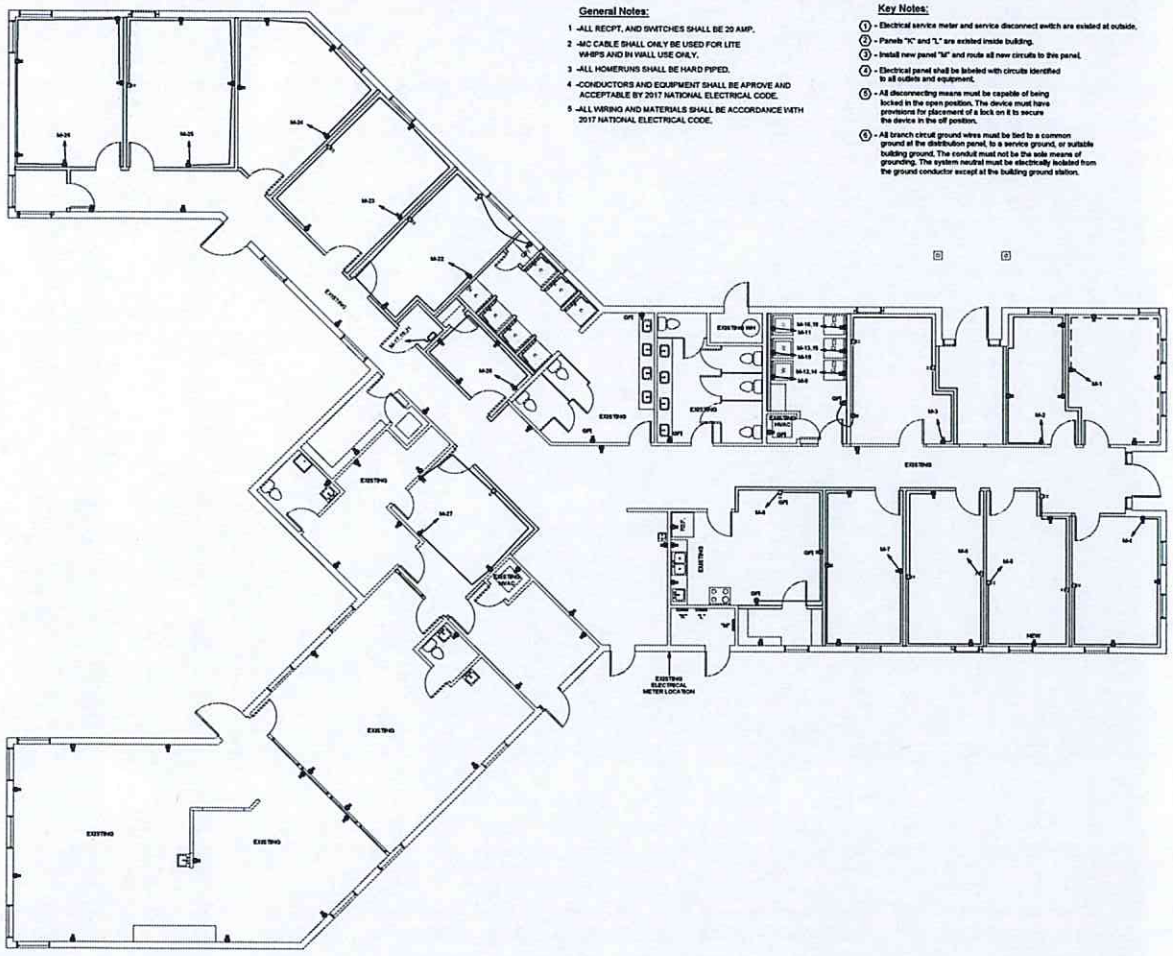

General Notes:

1 -ALL RECPT, AND SWITCHES SHALL BE 20 AMP.

2 -MC CABLE SHALL ONLY BE USED FOR LITE WHIPS AND IN WALL USE ONLY.

3 -ALL HOMERUNS SHALL BE HARD PIPED.

4 -CONDUCTORS AND EQUIPMENT SHALL BE APROVE AND ACCEPTABLE BY 2017 NATIONAL ELECTRICAL CODE.

5 -ALL WIRING AND MATERIALS SHALL BE ACCORDANCE WITH 2017 NATIONAL ELECTRICAL CODE.

Key Notes:

1. - Electrical service meter and service disconnect switch are existed at outside.
2. - Panels "K" and "L" are existed inside building.
3. - Install new panel "M" and route all new circuits to this panel.
4. - Electrical panel shall be labeled with circuits identified to all outlets and equipment.
5. - All disconnecting means must be capable of being locked in the open position. The device must have provisions for placement of a lock on it to secure the device in the off position.
6. - All branch circuit ground wires must be tied to a common ground at the distribution panel, to a service ground, or suitable building ground. The conduit must not be the sole means of grounding. The system neutral must be electrically isolated from the ground conductor except at the building ground station.

Engineer

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Issue Date: 4/6/21

Revisions

No.	Date	Description

Project Number: 042101
Drawn By: HE
Designed By: HE
Checked By: Hassan Eghani, PE
Sheet Title: Power
Sheet Number: E-2