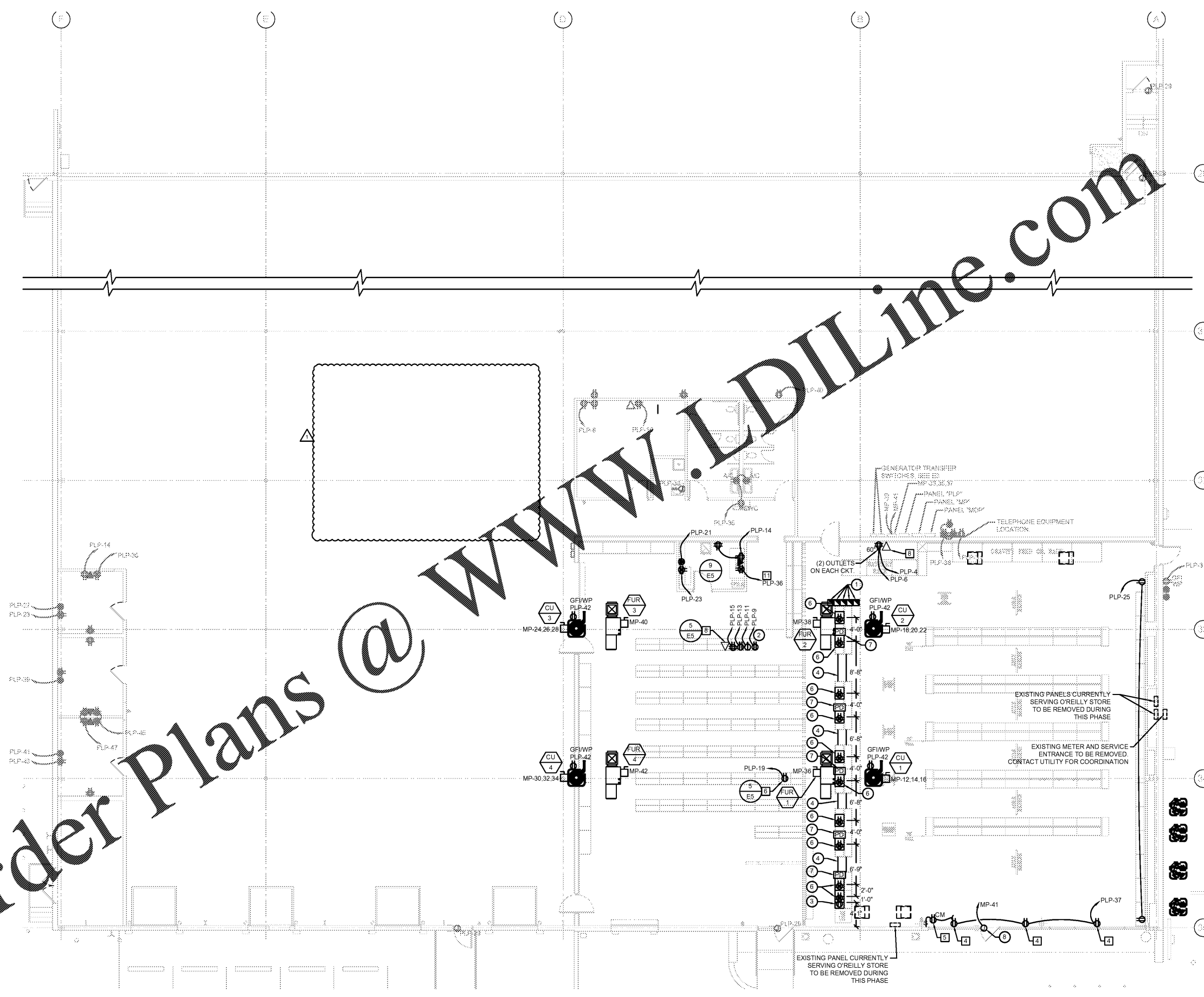


- KEY NOTES (NOT ALL NOTES MAY BE USED ON THIS SHEET)**
- TANK WATER HEATER ON SHELF ABOVE MOP SINK. REFER TO DETAIL 6/P2.
 - INSTALLER COUNTER PROVIDE 4"x4" BOXES HUNG @ 60" A.F.F. TO BOTTOM OF BOX. CONDUIT SHALL EXTEND MAX. OF 5" ABOVE BOX. SEE PANEL E TRANSFER SWITCH SCHEDULE ON SHEET E3 FOR POSITION OF CIRCUIT WIRES THROUGH TRANSFER SWITCH.
 - TEMPORARY GENERATOR OUTLET RELIANCE OUTDOOR RECEPTACLE WIRE TO GENERATOR TRANSFER SWITCH "E". SEE SHEET E3. PROVIDE SIGN THAT GENERATOR OPERATION IS REQUIRED TO BE OUTSIDE OF BUILDING.
 - SHOW WINDOW RECEPTACLE. RECEPTACLE SHALL BE MOUNTED BELOW PAINTED GREEN STRIPE AND WITHIN 18" ABOVE WINDOW. WHERE BOX CAN NOT BE RECESSED ABOVE WINDOW, MOUNT IN CEILING TILE ADJACENT TO WALL (TYPICAL.)
 - OPEN SIGN MOUNT RECEPTACLE IN CEILING FOR "OPEN" SIGN. CIRCUIT RECEPTACLE TO NEAREST LIGHTING CONTROL PANEL CONTROLLED LIGHTING CIRCUIT AND AHEAD OF ALL DIMMER, SWITCHES AND DAY LIGHTING CONTROLS. "OPEN" SIGN CAN ALSO BE CONTROLLED BY WALL SWITCH. SEE DETAIL 1/E5.
 - PRINTER PROVIDE POWER VIA GENERATOR TRANSFER SWITCH. REFER TO DETAIL 2/E2. SEE SCHEDULE ON E3.
 - EMS LOCATE EM SYSTEM AND LIGHTING CONTROL PANEL NEAR PANELS "MP" AND "PLP". SEE 1/E1.2.
 - DATA PROVIDE 4"x4" DATA OUTLET BOX AT THIS LOCATION.
 - GENERATOR CORD BOX. PROVIDE HOFFMAN #SE12X12X4 BOX WITH SCREW COVER (NEMA 1 ENCLOSURE.) PROVIDE LABEL FOR GENERATOR CORD STORAGE ONLY.
 - SECURITY LOCATE DUPLEX OUTLET 9'-6" AFF TO BOTTOM WITHIN HUBBELL DEEP SINGLE GANG HINGED COVER #RW57350.
 - OFFICE PROVIDE POWER VIA STAND BY GENERATOR TRANSFER SWITCH. SEE SCHEDULE ON E3.
 - TELEPHONE INSTALL 4"Wx8"Hx3/4" PLYWOOD 1'-0" AFF. SEE DETAIL 3/E5. PROVIDE POWER VIA STAND BY GENERATOR TRANSFER SWITCH. SEE SCHEDULE ON E3.

- SHOW ROOM COUNTERS & PRINTER LOCATION KEYNOTES**
- POWER POLE, EQUAL TO HUBBELL HBLPP, ALUMINUM WITH FINISH AS SELECTION BY ARCHITECT. BLANK POLE WITH BARRIER FOR POWER AND DATA CHANNELS. HEIGHT AS REQUIRED.
 - ALTERNATOR TESTER. SEE DETAIL 8/E5.
 - FRONT COUNTER COKE FLOOR RECEPTACLE. PROVIDE DUPLEX RECEPTACLE FOR COKE MACHINE. SEE DETAIL 4/E5 SIMILAR.
 - COMPACT CABLE PROTECTOR. CONTRACTOR TO PROVIDE "ADAM HALL DEFENDER COMPACT CABLE PROTECTOR" RACEWAY ON FLOOR BETWEEN COUNTERS. SEE DETAIL 1/E3. PROVIDE QUANTITIES OF RACEWAY AS REQUIRED.
 - DOOR POSITION SWITCHES. PROVIDE J-BOXES FOR ENERGY MANAGEMENT SYSTEM DOOR POSITION SWITCHES AND WIRE TO CONTROLLING HVAC IN AREA OF BACK DOOR PER EQUIPMENT SUPPLIER REQUIREMENTS. SEE EM SHEETS.
 - COUNTER I/G FLOOR RECEPTACLE. PROVIDE QUADPLEX ISOLATED GROUND RECEPTACLE. SEE DETAIL 4/E5.
 - FLOOR QUADPLEX-FOURPLEX FOR PHONE/DATA. TYPICAL OF ALL COUNTERS. SEE DETAIL 4/E5.
 - DOOR POSITION SWITCH INSTALL J-BOX FOR EMS SYSTEM DOOR POSITION SWITCH. SEE REQUIREMENTS ON EM SHEETS.

- GENERAL NOTES**
- TELEPHONE AND COMPUTER DATA SYSTEMS**
 - PROVIDE AND INSTALL ALL TELEPHONE AND DATA CONDUITS.
 - VACUUM OUT ALL CONDUITS TO REMOVE WATER.
 - PROVIDE PULL-STRING IN EACH CONDUIT.
 - OWNER SHALL PROVIDE ALL TELEPHONE AND DATA WIRING.
 - FIRE ALARM NOTE:** IN THE ADVENT A MONITORED FIRE ALARM SYSTEM IS REQUIRED BY THE AUTHORITY HAVING JURISDICTION, THE ALARM SYSTEM WILL BE CONTRACTED DIRECTLY BY THE ALARM SERVICES MANAGER. THE GENERAL CONTRACTOR SHALL NOT PROCURE ANYONE TO INSTALL OR QUOTE THESE SYSTEMS UNLESS THEY HAVE BEEN ASKED TO DO SO BY LEIGH SIDES WITH THE O'REILLY AUTOMOTIVE CORPORATE OFFICE @ 417/829-5712 IF A SYSTEM IS NEEDED OR IF THERE ARE ANY QUESTIONS.
 - SEISMIC RESTRAINTS:** ONLY REQUIRED FOR SEISMIC DESIGN CATEGORIES C, D, E & F. CONTRACTOR TO REFER TO ARCHITECTURAL SHEET G1.1 FOR SEISMIC DESIGN CATEGORY.
 - CONDUIT REQUIREMENTS:** ALL WIRING SHALL BE IN CONDUIT, EXCEPT THAT MC-CABLE MAY BE SUBSTITUTED ONLY AS FOLLOWS:
 - MC-CABLE (MAXIMUM CABLE LENGTH OF 10'-0") MAY BE INSTALLED ONLY FOR BRANCH CIRCUIT WIRING TO LIGHT FIXTURES.
 - MC-CABLE (MAXIMUM CABLE LENGTHS SHOWN ON DETAIL 2/E2) MAY BE INSTALLED ONLY ABOVE SLAB AND ONLY AT LOCATIONS INDICATED ON SHEET E2. SEE SHEET E4 FOR MORE REQUIREMENTS.
 - POWER REQUIREMENTS:** EXISTING SERVICE THAT IS SERVING THE EXISTING O'REILLY SPACE SHALL BE REMOVED DURING PHASE 2 OF THE PROJECT. REMOVAL OF EXISTING SERVICE METER AND SERVICE ENTRANCE SHALL BE COORDINATED WITH UTILITY BY EC. ALL NEW WORK SHALL BE CONNECTED TO THE NEW SERVICE COMING IN AND CIRCUITED TO PANELS MP AND PLP AS SHOWN.
 - NEW/EXISTING WORK:** ALL NEW WORK IS SHOWN AS HEAVY LINE WEIGHT ON PLANS. ALL EXISTING WORK IS SHOWN AS LIGHT LINE WEIGHT ON PLANS FOR REFERENCE ONLY. CONTRACTOR SHALL PROVIDE AND/OR EXTEND EXISTING CIRCUIT TO NEW FIXTURE LOCATIONS IN THIS PHASE. THE SAME CIRCUIT FROM PHASE 1 SHALL BE USED IN PHASE 2 AND SHALL REMAIN WITH ORIGINAL EQUIPMENT.



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POWER PLAN - PHASE 2
SCALE: 1/8"=1'-0"



O'Reilly AUTO PARTS

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CASCO

CASCO DIVERSIFIED CORPORATION
12 Sumner Drive, Suite 100, St. Louis, MO 63143 T: 314.821.1100

PROJECT:
EXPANSION O'REILLY AUTO PARTS STORE
493 CRAIGHEAD STREET
NASHVILLE, TN 37204

PHASE 2 - POWER PLAN

REVISIONS

NO.	DESCRIPTION	DATE
1	ADDENDUM #1	05/12/20

Harry J. Auman
License #102815
Exp. Date: 03/31/22
Professional of Record

DRAWN: BJG
CHECKED: HJA
DATE: 04-22-2020
JOB NO.: 120237 (NV3)
SHEET:

E2.2