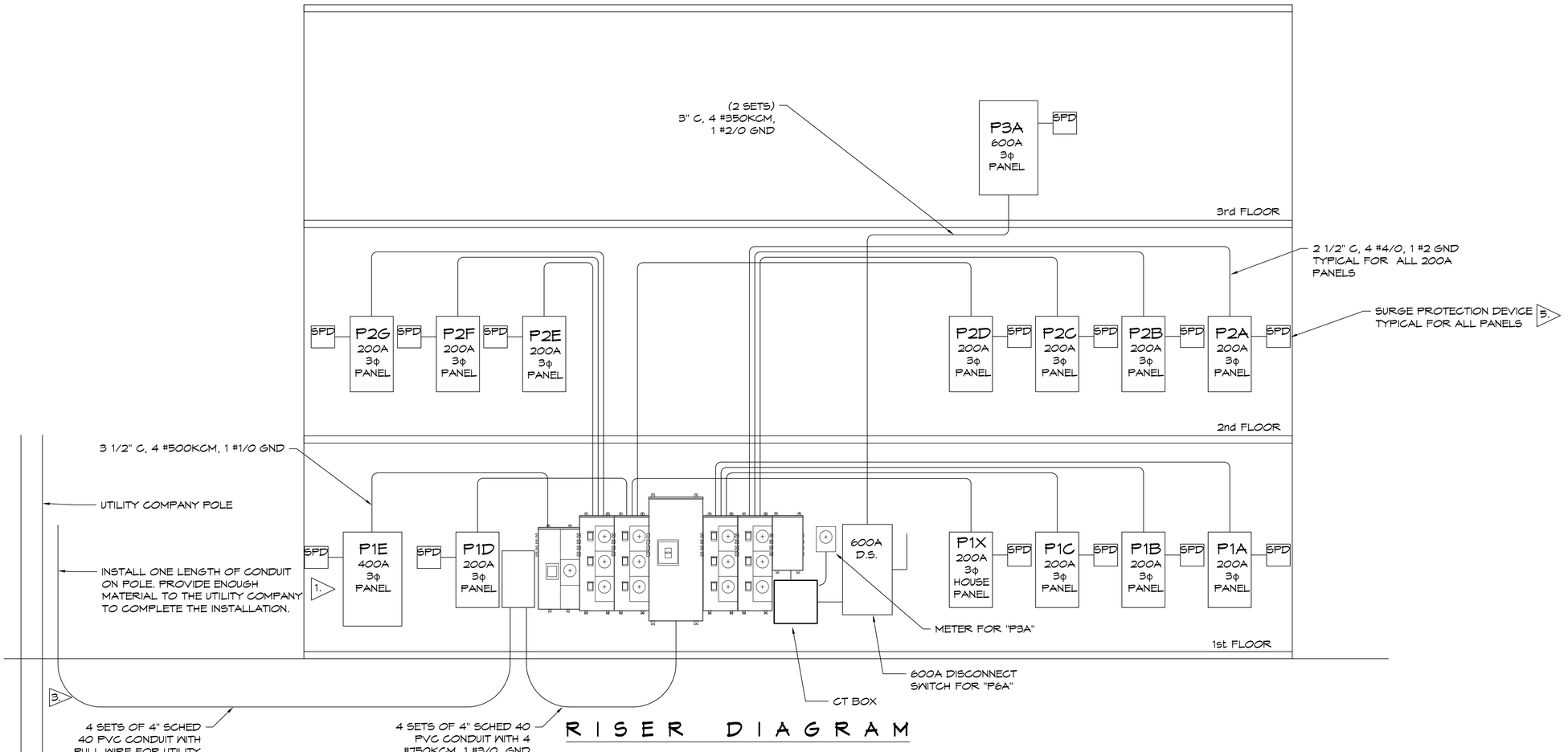
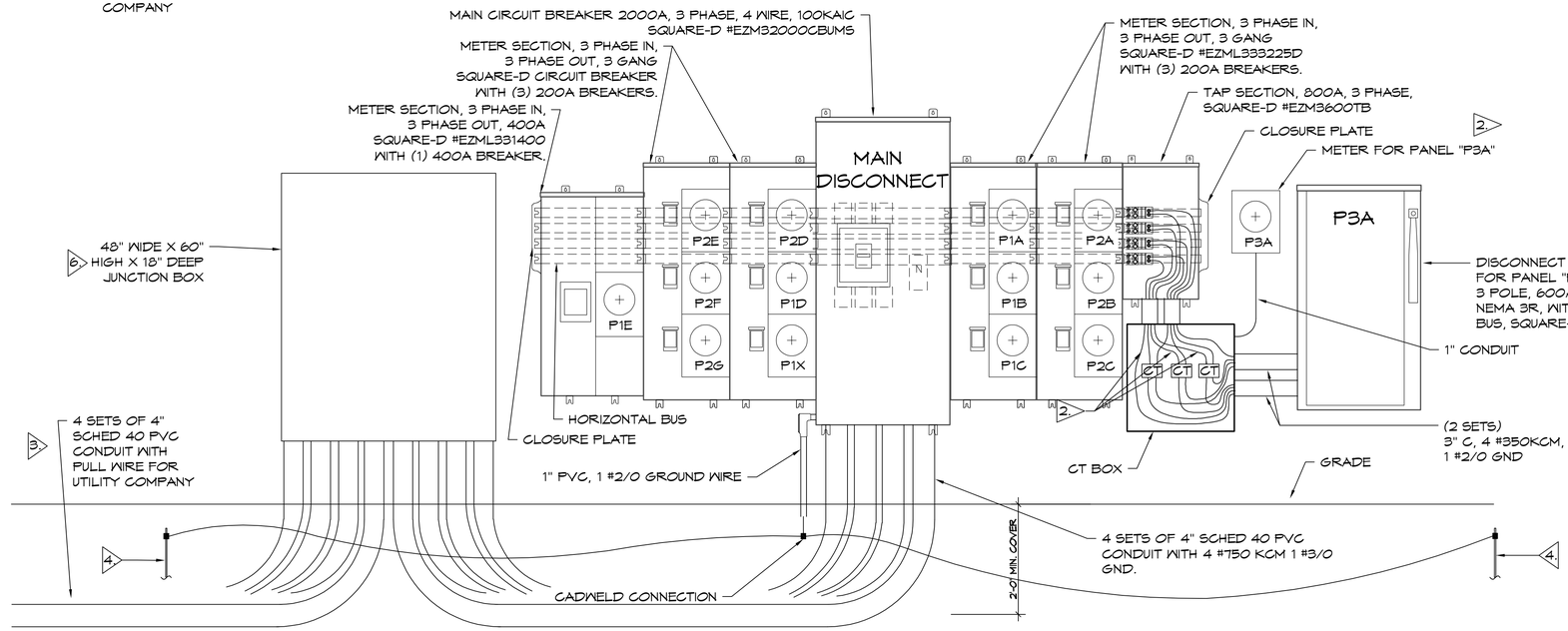
FILE NAME: J:\...Offices\Danny Brown Sheets\Current Drawings\1109 - Panel Sched Rev.dwg PLOT DATE & TIME: Monday, January 27, 2025, 1:07:29 PM



RISER DIAGRAM



SERVICE ENTRANCE 1.

SCALE: 3/4" = 1'-0"

NOTES:

1. BEFORE PURCHASING EQUIPMENT AND STARTING WORK, THE CONTRACTOR SHALL CONTACT ENTERGY TO COORDINATE THE INSTALLATION. ALL WORK SHALL CONFORM TO THE LATEST EDITION OF THE ENTERGY CUSTOMER SERVICES STANDARDS AND THE NATIONAL ELECTRIC CODE.
2. UTILITY COMPANY TO PROVIDE CURRENT TRANSFORMERS, METER AND METER ENCLOSURE. CONTRACTOR TO PROVIDE METER ENCLOSORE AND INSTALL EQUIPMENT.
3. VERIFY CONDUIT SIZE AND QUANTITY WITH UTILITY COMPANY BEFORE PURCHASING MATERIAL.
4. 3/4" X 10' LONG COPPER CLAD GROUND ROD. CONNECT TO COLD WATER PIPE, AND BUILDING STEEL PER NEC 250. CADWELL ALL CONNECTIONS.
5. SIDE MOUNTED SURGE PROTECTION DEVICE (SPD), 208/120V Y EATON #SP1-208Y. INSTALL PER NEC 242.
6. THE JUNCTION BOX, PROVIDED BY THE CONTRACTOR, SHALL:
   - MEET ENTERGY CUSTOMER SERVICE STANDARDS SECTION 9.5
   - HAVE A RAIN TIGHT(NEMA 3R) FRONT COVER THAT IS HINGED ON THE SIDE(S)
   - HAVE A LOCKING MECHANISM THAT IS SUITABLE FOR AN ENTERGY COMPANY PADLOCK.
   - BE UL LISTED, OR A UL LISTED COMPANY APPROVED ALTERNATIVE.

DAMMON ENGINEERING, INC.
LOUISIANA & MISSISSIPPI
www.dammonengineering.com
info@dammonengineering.com
PH: 985.649.5832
Chief Engineer: Brian Mistich, PE
Civil, LA 35048
Structural, Tim Hall
Slidell, LA 70458

REVISIONS

#	DESCRIPTION	DATE

SEAL:

MIXED USE DEVELOPMENT

I-10 SOUTH SERVICE ROAD
METAIRIE LOUISIANA

JOB No:
DRAWN BY: CKD
CHECKED BY: RJK
DATE: 01-27-2025

All ideas, designs, arrangements and plans indicated or represented by this drawing are and shall remain the property of Dammon Engineering, Inc. and shall not be used in whole or part for any other project, without written authorization of Dammon Engineering, Inc. and are not to be changed or copied in any form or manner whatsoever nor are they to be assigned to any third party without first obtaining the expressed written permission and consent of Dammon Engineering, Inc.

SHEET TITLE:
RISER DIAGRAM SERVICE ENTRANCE

DRAWING NUMBER:
E109

SHEET No: 15 of 15