

**Hampden Township  
Aquatics Center Improvements**  
5002 Hampden Park Dr  
Mechanicsburg, PA 17050

## REVISIONS

05.19.23 - Issued for Permit

[illegible]

DRAWING TITLE  
DETAILS -  
ELECTRICAL

PROJECT NUMBER  
22.226

DRAWN BY  
CRT

SCALE  
As indicated

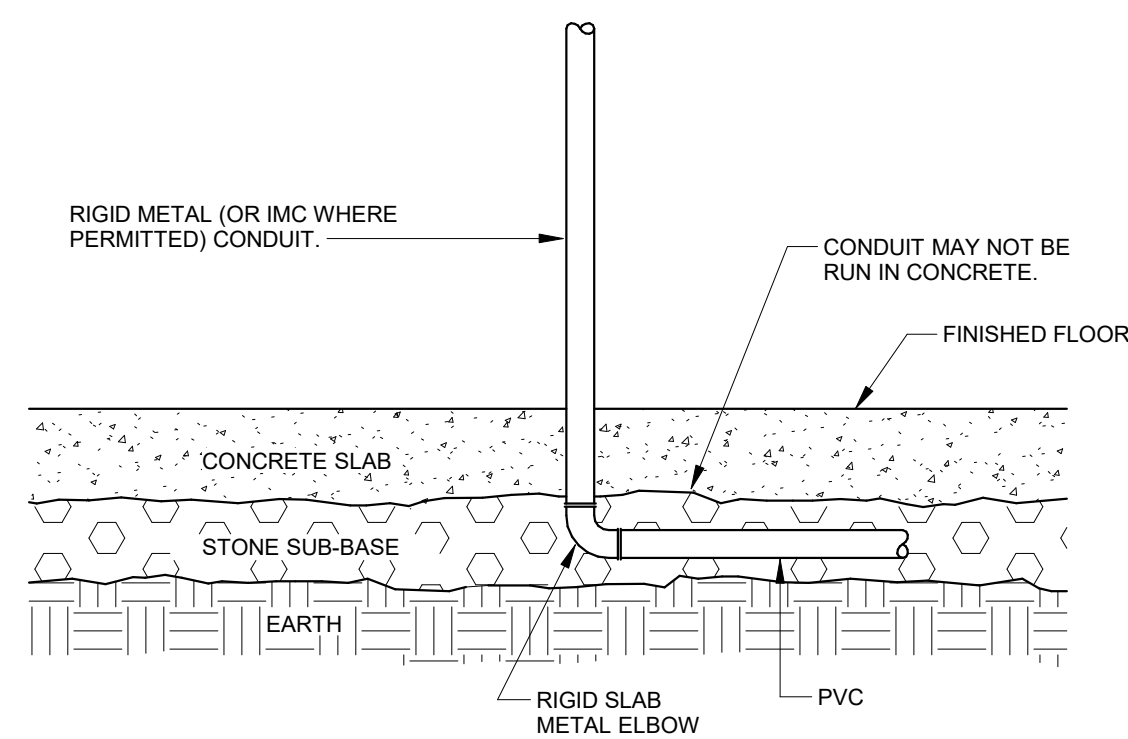
DATE 05/19/2023

DRAWING NUMBER

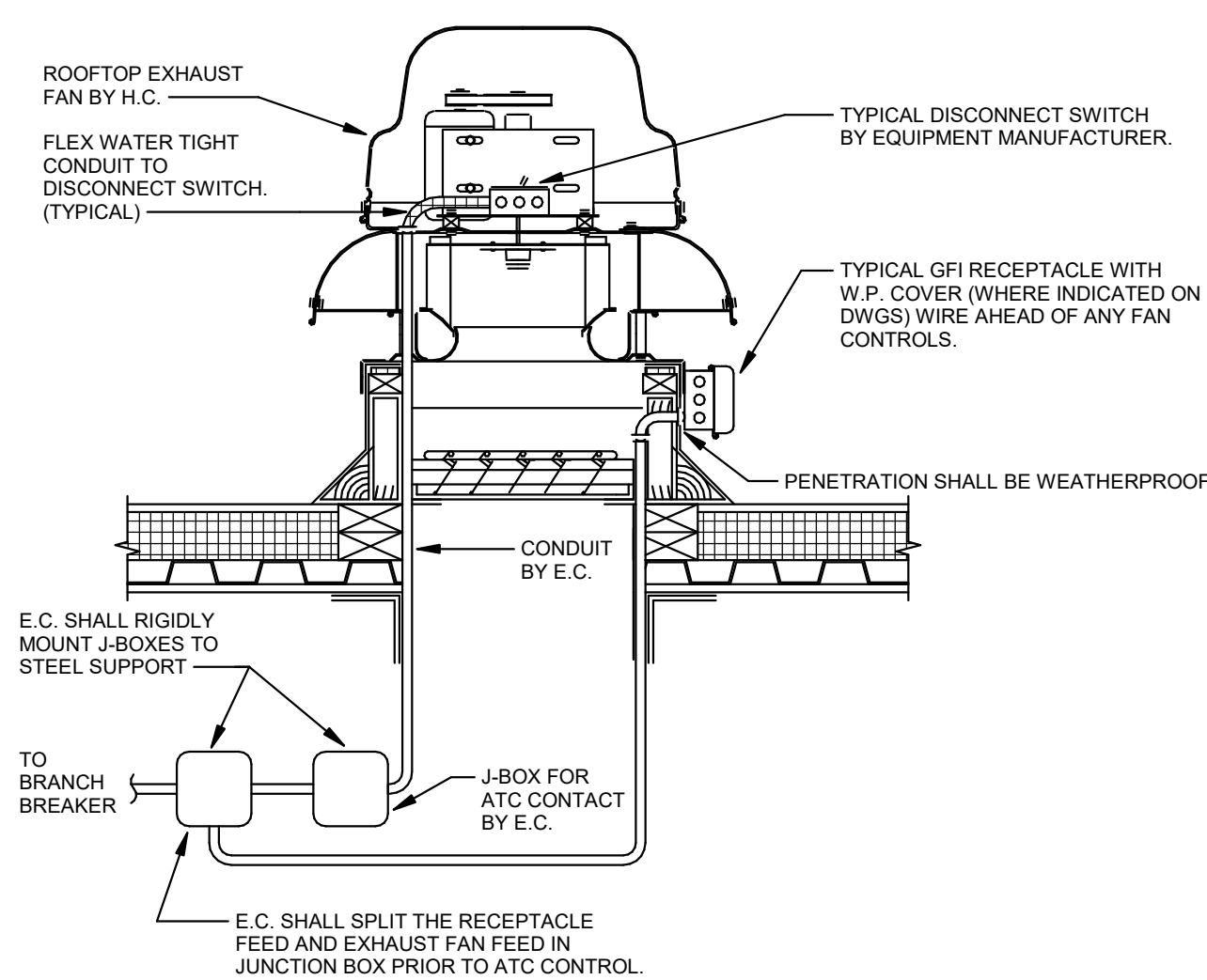
# E600

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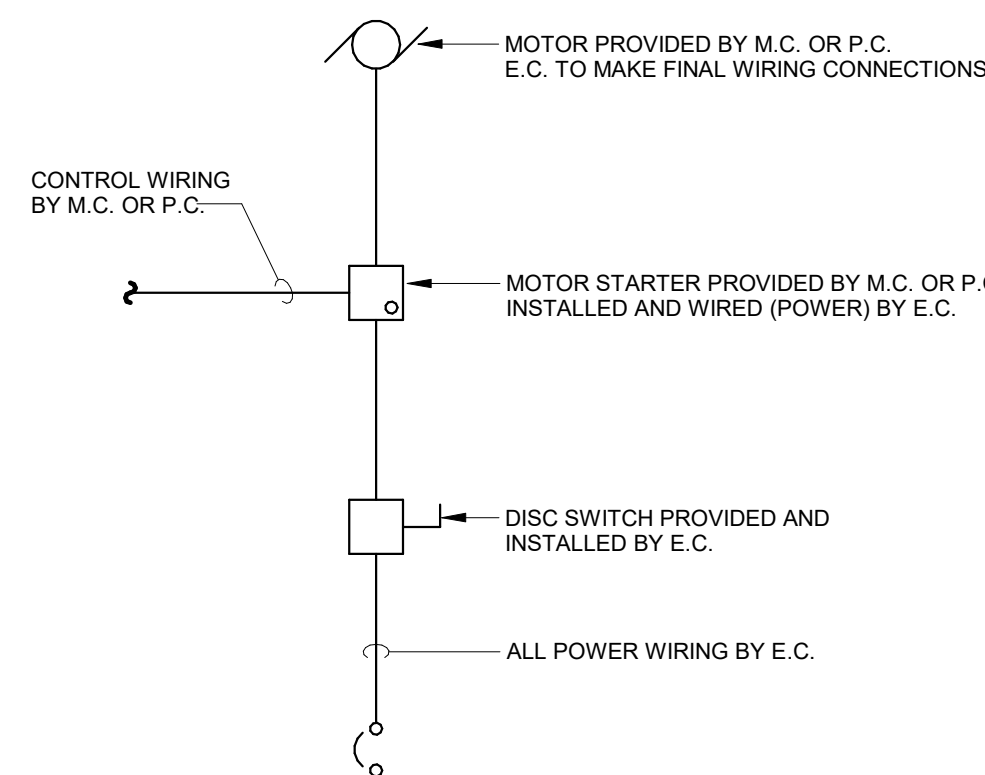
[www.mkstdarchitects.com](http://www.mkstdarchitects.com)



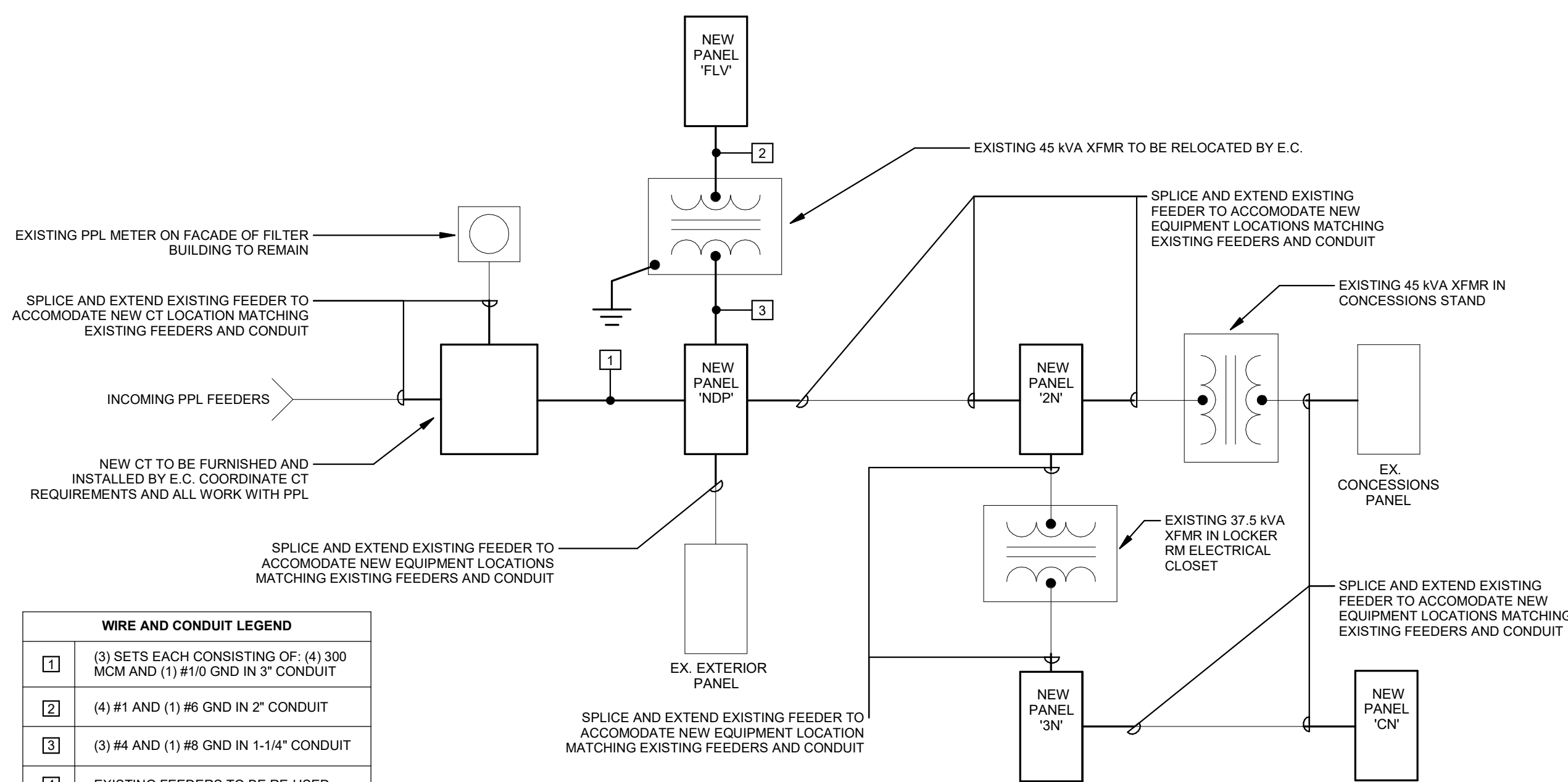
④ CONDUIT PENETRATION DETAIL  
NO SCALE



③ ROOFTOP GFI AND EXHAUST FAN DETAILS  
NO SCALE



② TYPICAL MOTOR WIRING DIAGRAM  
NO SCALE



① SINGLE LINE DIAGRAM  
NO SCALE

WIRE AND CONDUIT LEGEND	
1	(3) SETS EACH CONSISTING OF: (4) 300 MCM AND (1) #1/0 GND IN 3" CONDUIT
2	(4) #1 AND (1) #6 GND IN 2" CONDUIT
3	(3) #4 AND (1) #8 GND IN 1-1/4" CONDUIT
4	EXISTING FEEDERS TO BE RE-USED