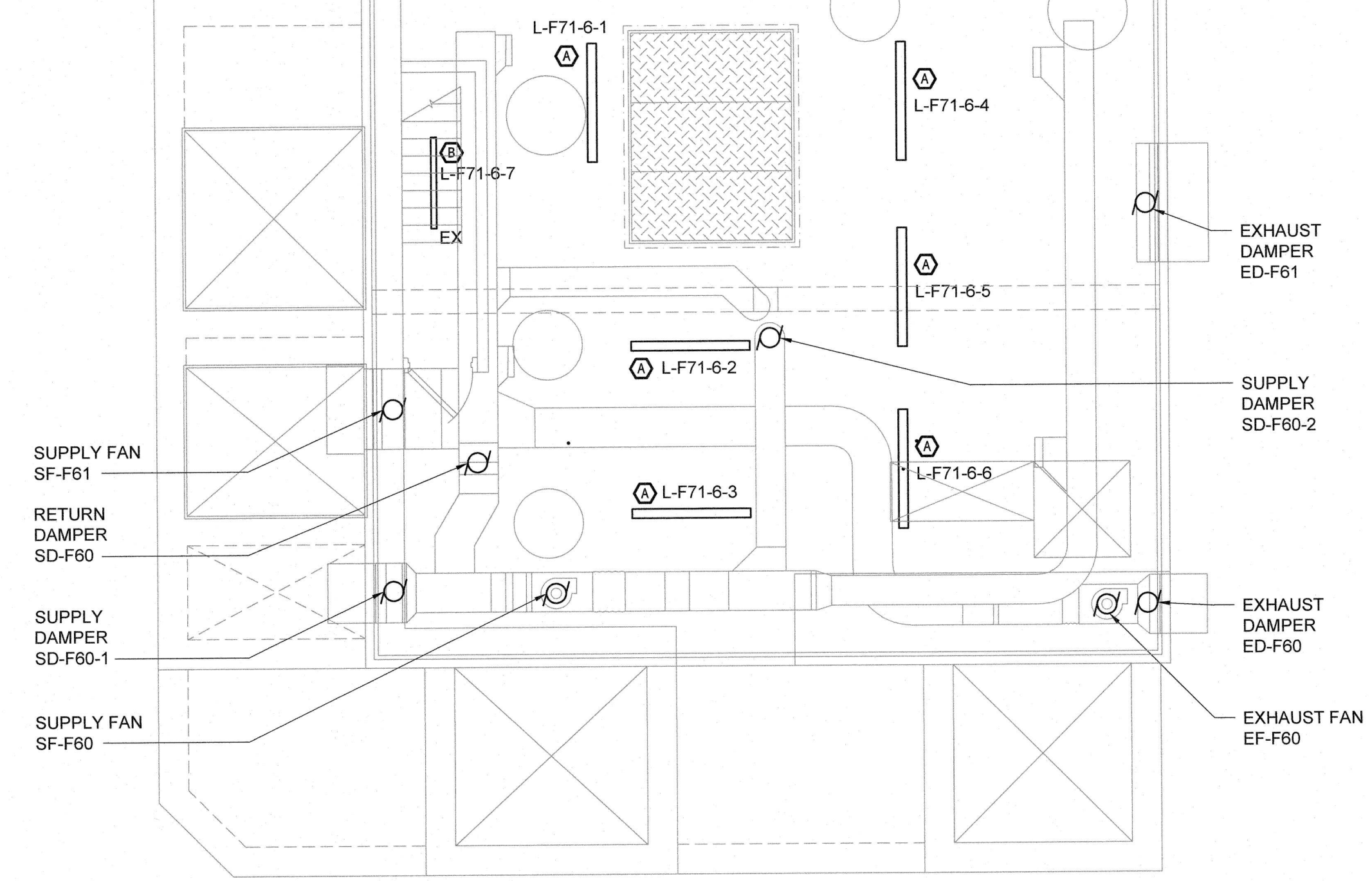
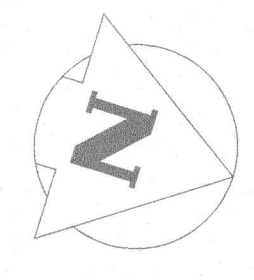
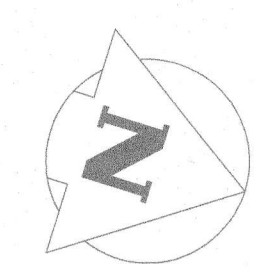
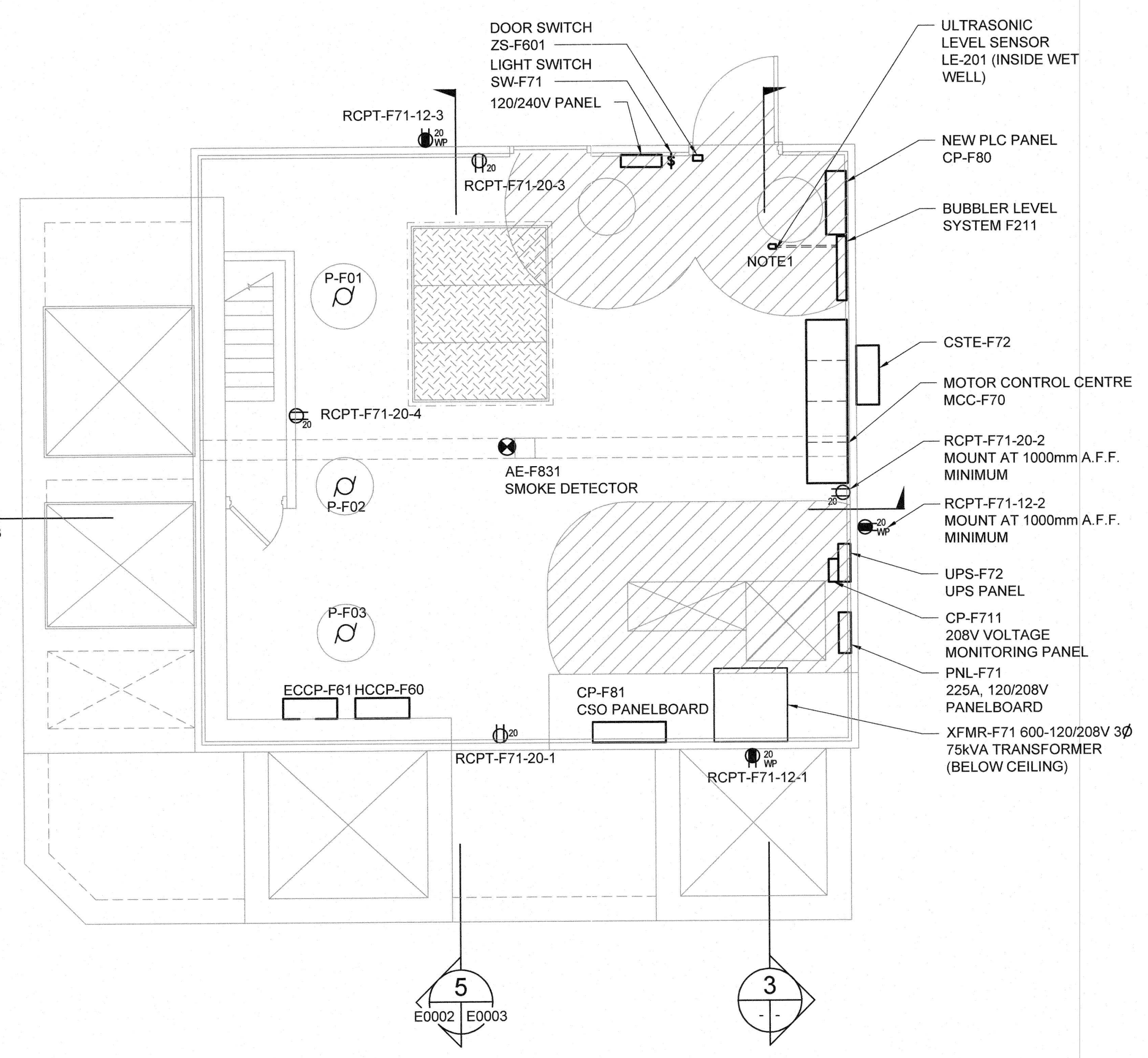




1 MAIN FLOOR PLAN - LIGHTING AND MECHANICAL EQUIPMENT
1:50



2 MAIN FLOOR PLAN - POWER
1:50

LEGEND

MOTOR

DUPLEX RECEPTACLE
'EX'- DENOTES EXISTING RECEPTACLE
'WP'- DENOTES WEATHERPROOF COVER PLATE

DUPLEX RECEPTACLE - 15A 125V
CSA 5-15R

DUPLEX RECEPTACLE - 20A 125V
CSA 5-20R (T-SLOT)

DUPLEX RECEPTACLE - 20A 125V
CSA 5-20R (T-SLOT)
GROUND FAULT INTERRUPTER

SMOKE DETECTOR

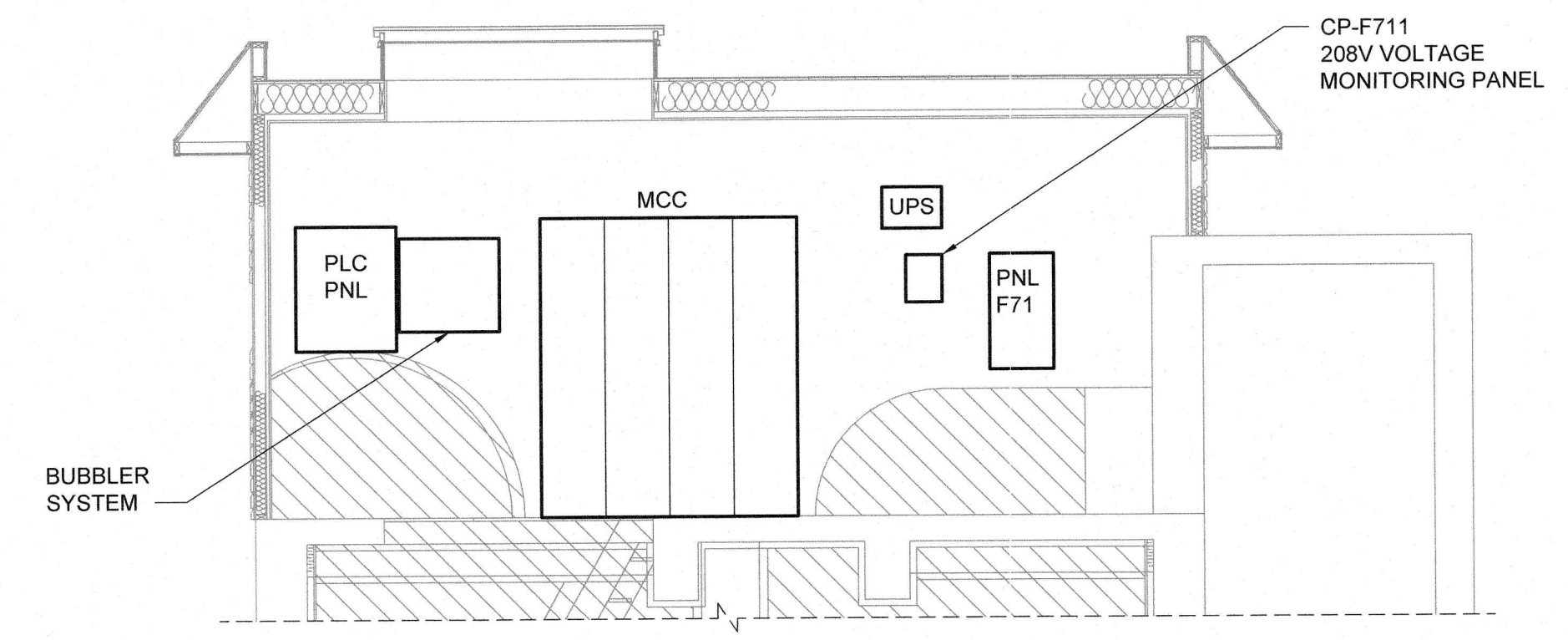
SINGLE POLE LIGHTING SWITCH

FIXTURE TYPE IDENTIFIER

WALL PACK OR STATION ARM MOUNTED
LED FIXTURE AS PER FIXTURE SCHEDULE

HAZARDOUS AREA
ZONE 2

- NOTE:
- INSTALL AN ULTRASONIC LEVEL SENSOR INSIDE THE WET WELL NEXT TO THE BUBBLER LEVEL SYSTEM EQUIPMENT.
 - REFER TO THE MECHANICAL DRAWING #M0003 AND PROCESS MECHANICAL P&ID - HVAC DRAWING #P0003 FOR AIR DAMPER SD-F60-1 (SD-1), SD-F60-2 (SD-2), RD-F60 (RD-1), ED-F60 AND ED-F61 (ED-1) LOCATIONS.



3 SECTION
1:50

Certificate of Authorization
Tetra Tech Canada Inc.
No. 6499

THE INFORMATION CONTAINED ON THIS DRAWING HAS BEEN PREPARED SOLELY FOR THE OWNER FOR USE ON THIS PROJECT AND IS COPYRIGHTED. ANY UNAUTHORIZED USE OF THIS INFORMATION IS A BREACH OF COPYRIGHT AND WILL BE PURSUED AS SUCH. USE OF THE INFORMATION ON THIS DRAWING IN WHOLE OR IN PART OTHER THAN FOR THE INTENDED PURPOSE IS AT THE SOLE RISK OF THE USER.

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES COMMITTEE DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.		F.B.	
00	ISSUED FOR TENDER	18.08.02	TL
NO.	REVISIONS	DATE	BY

DESIGNED BY TL

CHECKED BY HSL

DRAWN BY CPG

APPROVED BY

HOR. SCALE: AS NOTED

RELEASED FOR CONSTRUCTION

VERTICAL:

DATE

DATE

CONSULTANT DRAWING NO.
1800120700-DWG-E0002

BALTIMORE FLOOD PUMPING STATION UPGRADES

ELECTRICAL
POWER DISTRIBUTION AND LIGHTING
FLOOR PLANS

CITY DRAWING NUMBER
SHEET 14 OF 23
E0002