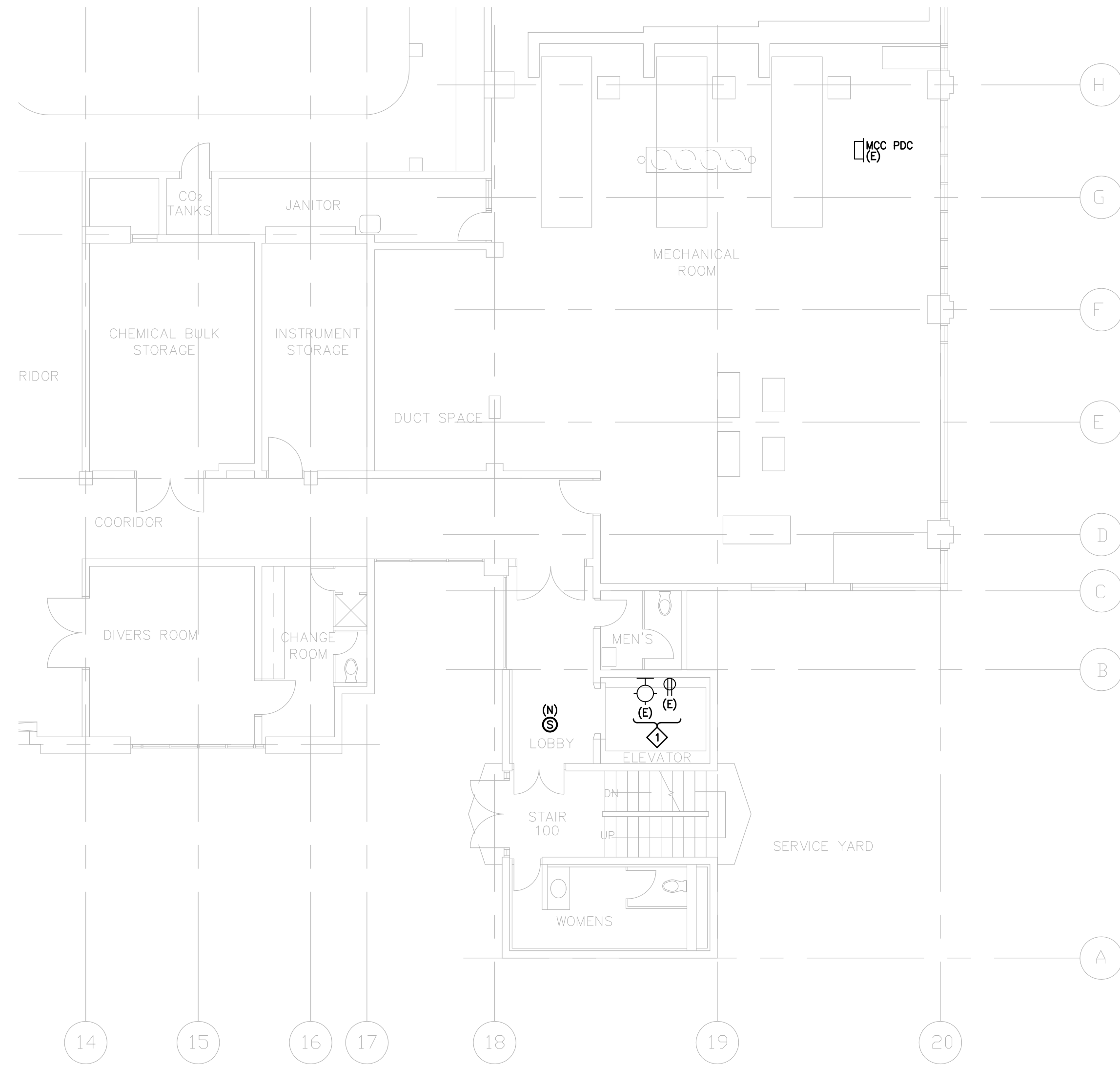


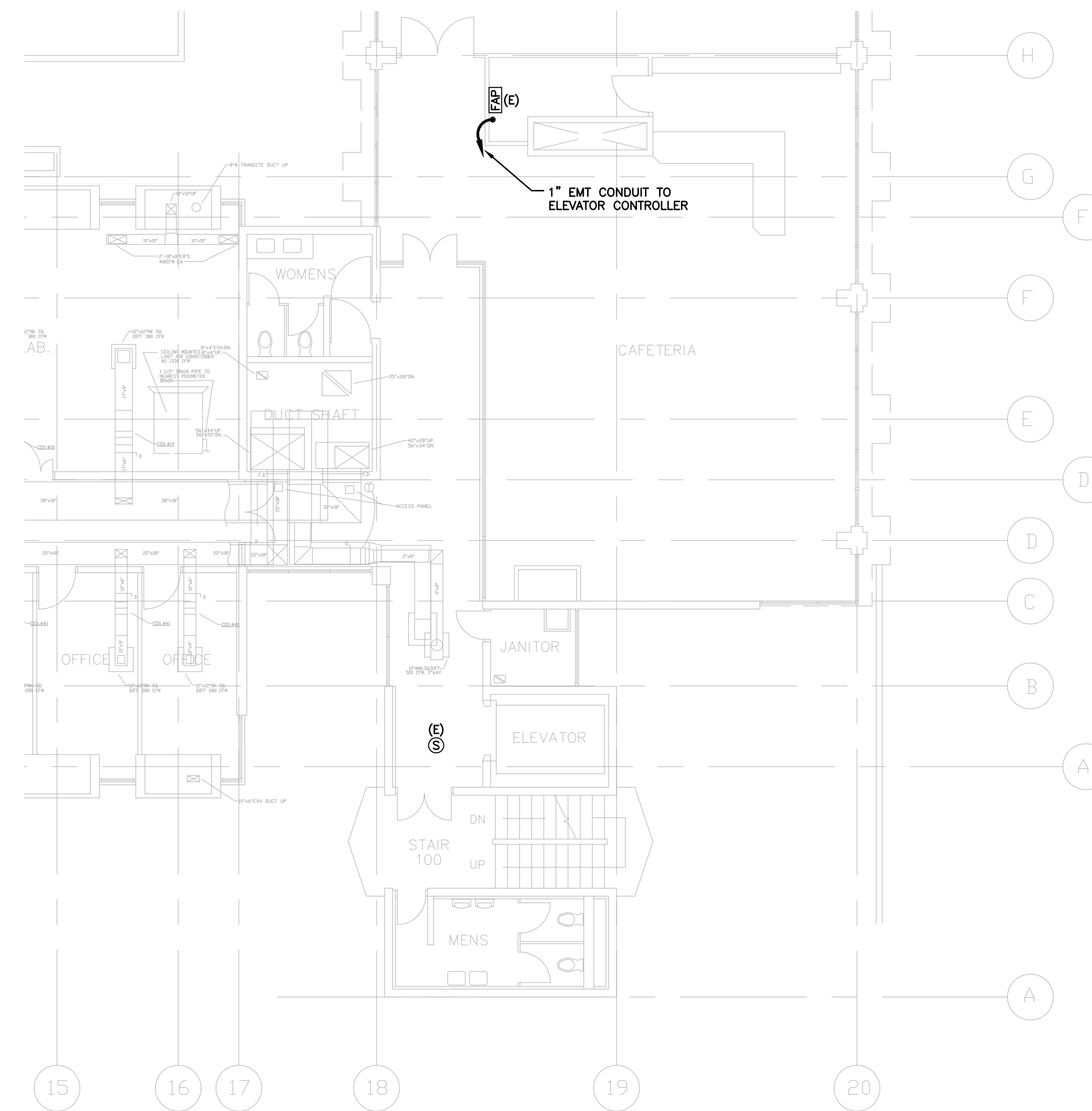
SYMBOL LEGEND

SYMBOL	MOUNTING	DESCRIPTION
⊖	WALL	INCANDESCENT/HID/FLUORESCENT/LED, SURFACE
⊕	300mm (12") A.F.F.	DUPLEX RECEPTACLE, 1 GANG
⊖	-	MOTOR CONNECTION
⊙	CEILING	SMOKE DETECTOR
⊕	CEILING	HEAT DETECTOR, RATE OF RISE & FIXED TEMP.
FACP	WALL	FIRE ALARM CONTROL PANEL

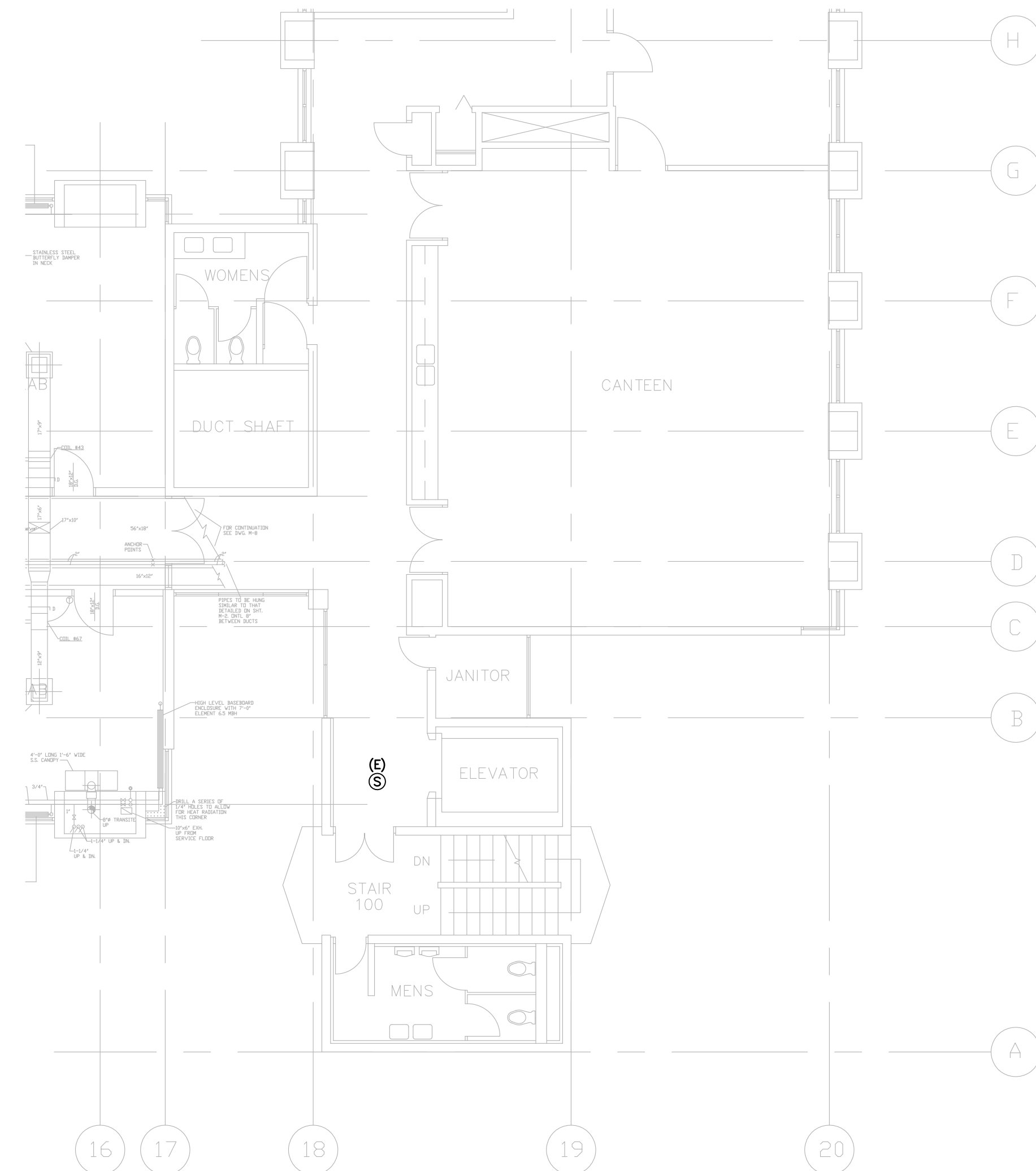
ABBREVIATIONS:
 (E) - EXISTING ELECTRICAL DEVICE
 (R) - RELOCATE EXISTING ELECTRICAL DEVICE
 (X) - REMOVE EXISTING ELECTRICAL DEVICE
 (N) - NEW ELECTRICAL DEVICE



WAREHOUSE & SERVICE FLOOR PLAN



FIRST FLOOR PLAN



SECOND FLOOR PLAN

KEY NOTES:

◇ PROVIDE A PROTECTIVE CAGE FOR EXISTING LIGHT AND REPLACE EXISTING RECEPTACLE WITH A GROUND FAULT TYPE.

NO.	DATE	COMMENT
2	DEC 01 2015	ISSUED FOR TENDER
1	NOV 24 2015	ISSUED FOR REVIEW

RB ENGINEERING LTD
 ELECTRICAL CONSULTING ENGINEERS
 #4 1850 NORTHFIELD ROAD TEL: 250-756-4444
 NANAIMO, BC, V9S 3B3 RBENGINEERING.CA

CLIENT

PROJECT
**NANAIMO, BC
 TAYLOR BUILDING
 PACIFIC BIOLOGICAL
 STATION**

TITLE
**FLOOR PLAN
 ELECTRICAL LAYOUTS**

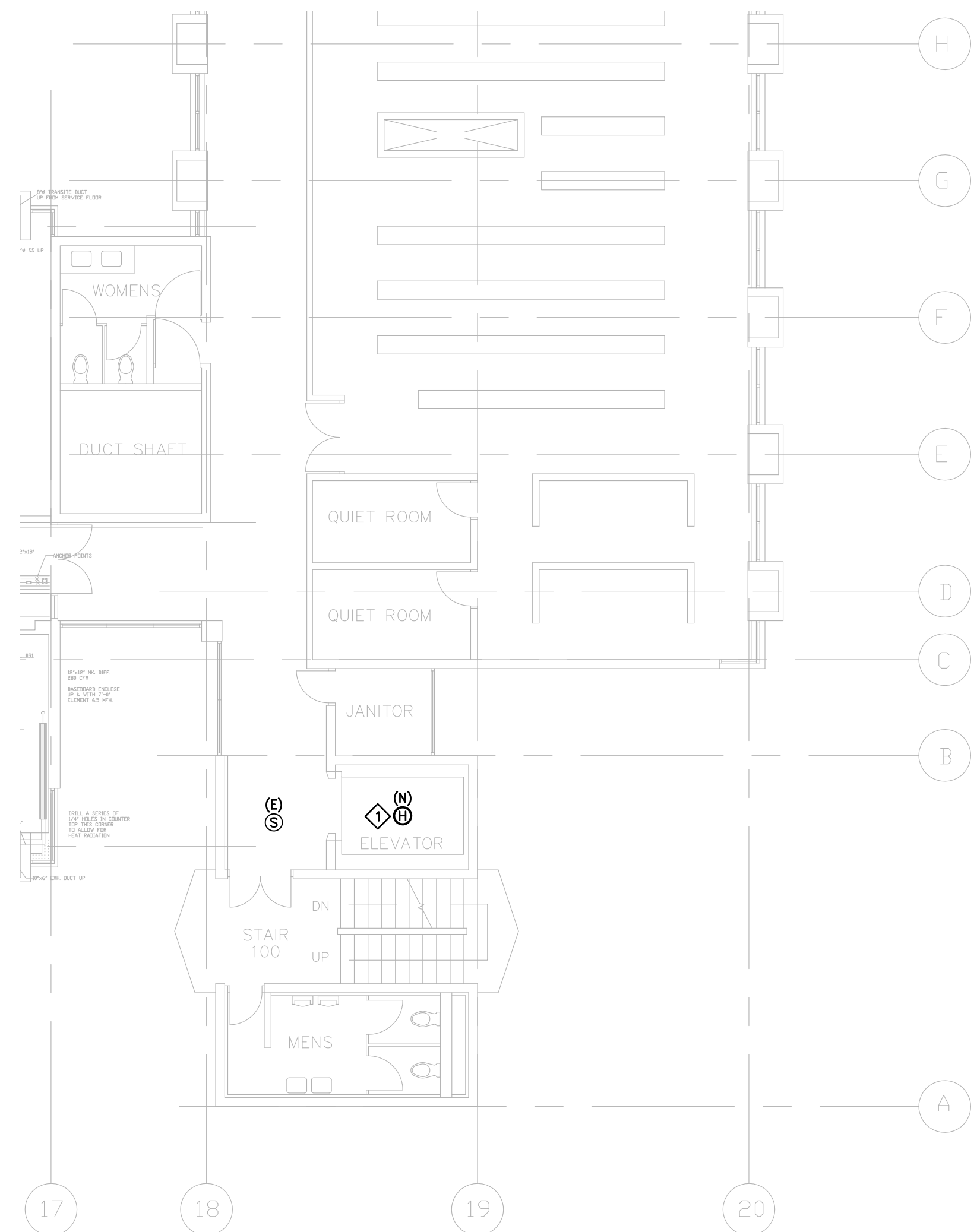
SCALE: 1:100 DATE: AUGUST, 2015

DRAWN: EA	SEAL
DESIGNED: LB	
CHECKED: DM	

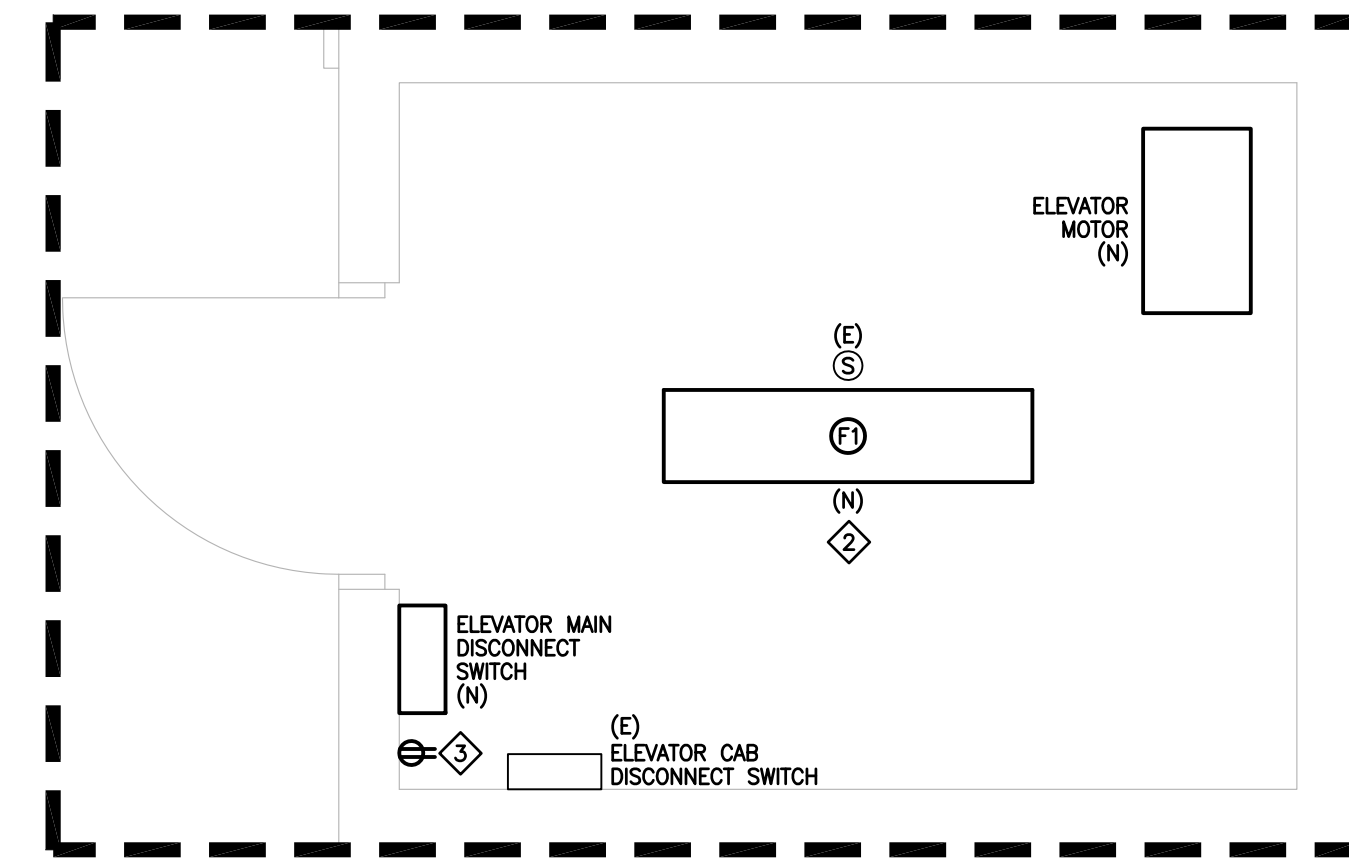
PROJECT NO.: 15-2145

DRAWING NO.

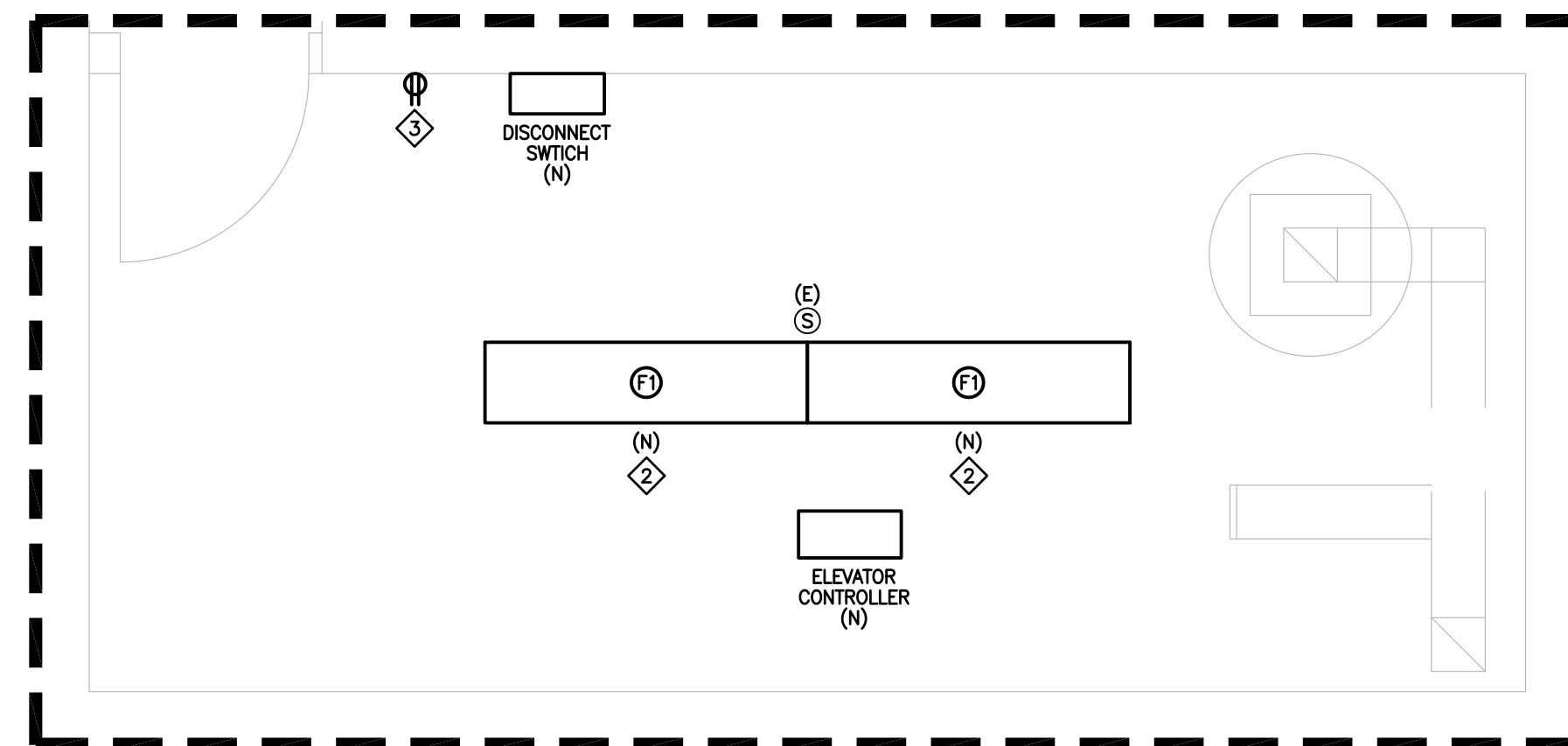
E-1



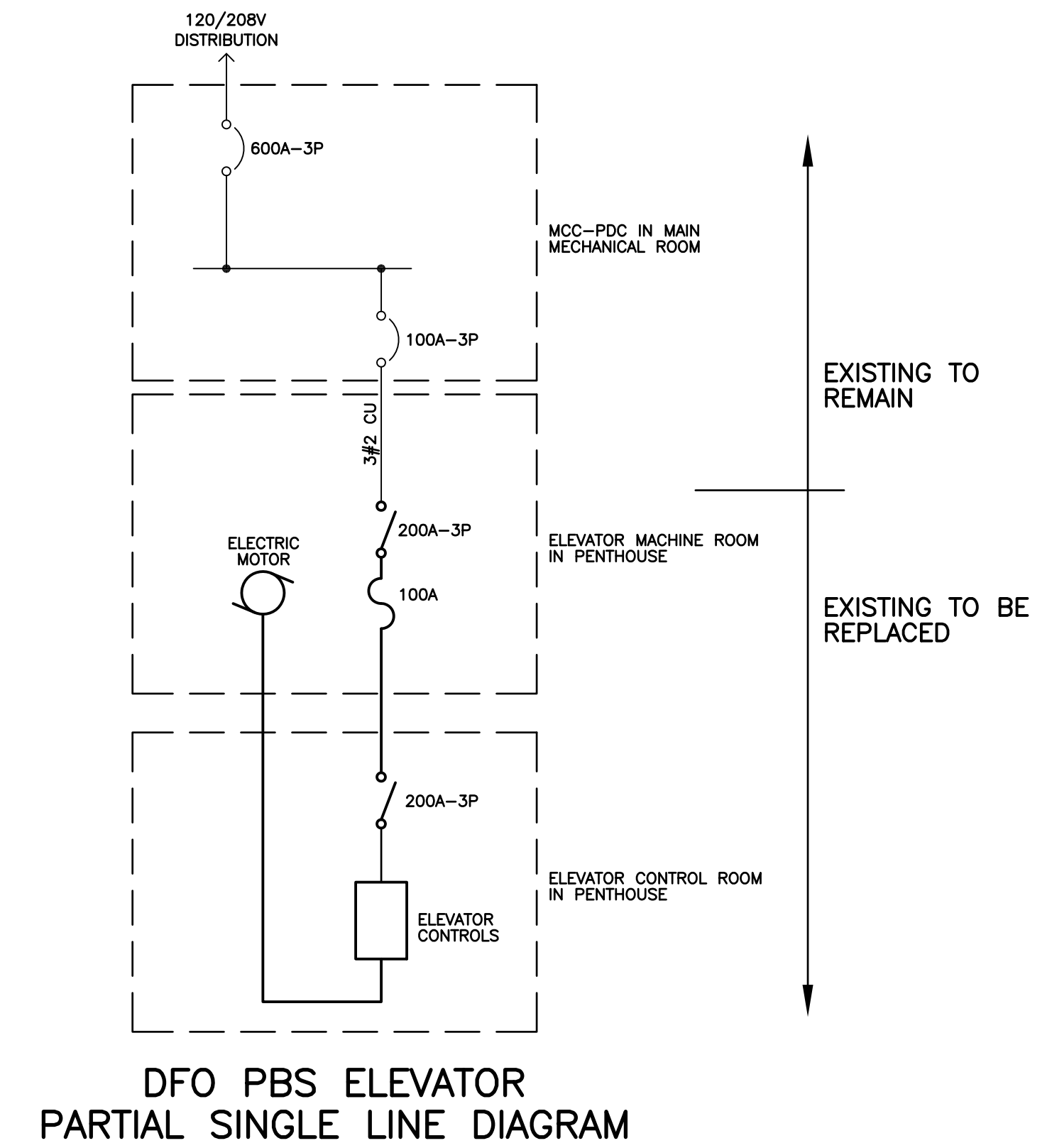
THIRD FLOOR PLAN
SCALE: 1:100



A MECHANICAL ROOM ENLARGEMENT
SCALE: 1:25



B CONTROL ROOM ENLARGEMENT
SCALE: 1:25



DFO PBS ELEVATOR
PARTIAL SINGLE LINE DIAGRAM

LUMINAIRE SCHEDULE

TYPE	MANUFACTURER	CATALOG No.	MOUNTING	DESCRIPTION	LAMP		REMARKS
					TYPE	QTY	
FLUORESCENT							
F1	GREEN IMAGE	GX 436 Y40 120	SURFACE, CEILING	-	-	-	-

KEY NOTES:

- ◆ INSTALL HEAT DETECTOR AT TOP OF ELEVATOR SHAFT.
- ◆ REPLACE EXISTING FLUORESCENT FIXTURE WITH 2 x F1 FIXTURES.
- ◆ REPLACE EXISTING RECEPTACLE WITH A GROUND FAULT TYPE.

NO.	DATE	COMMENT
2	DEC 01 2015	ISSUED FOR TENDER
1	NOV 24 2015	ISSUED FOR REVIEW

RB ENGINEERING LTD
ELECTRICAL CONSULTING ENGINEERS
#4 1850 NORTHFIELD ROAD
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RBEENGINEERING.CA

CLIENT

PROJECT
NANAIMO, BC
TAYLOR BUILDING
PACIFIC BIOLOGICAL
STATION

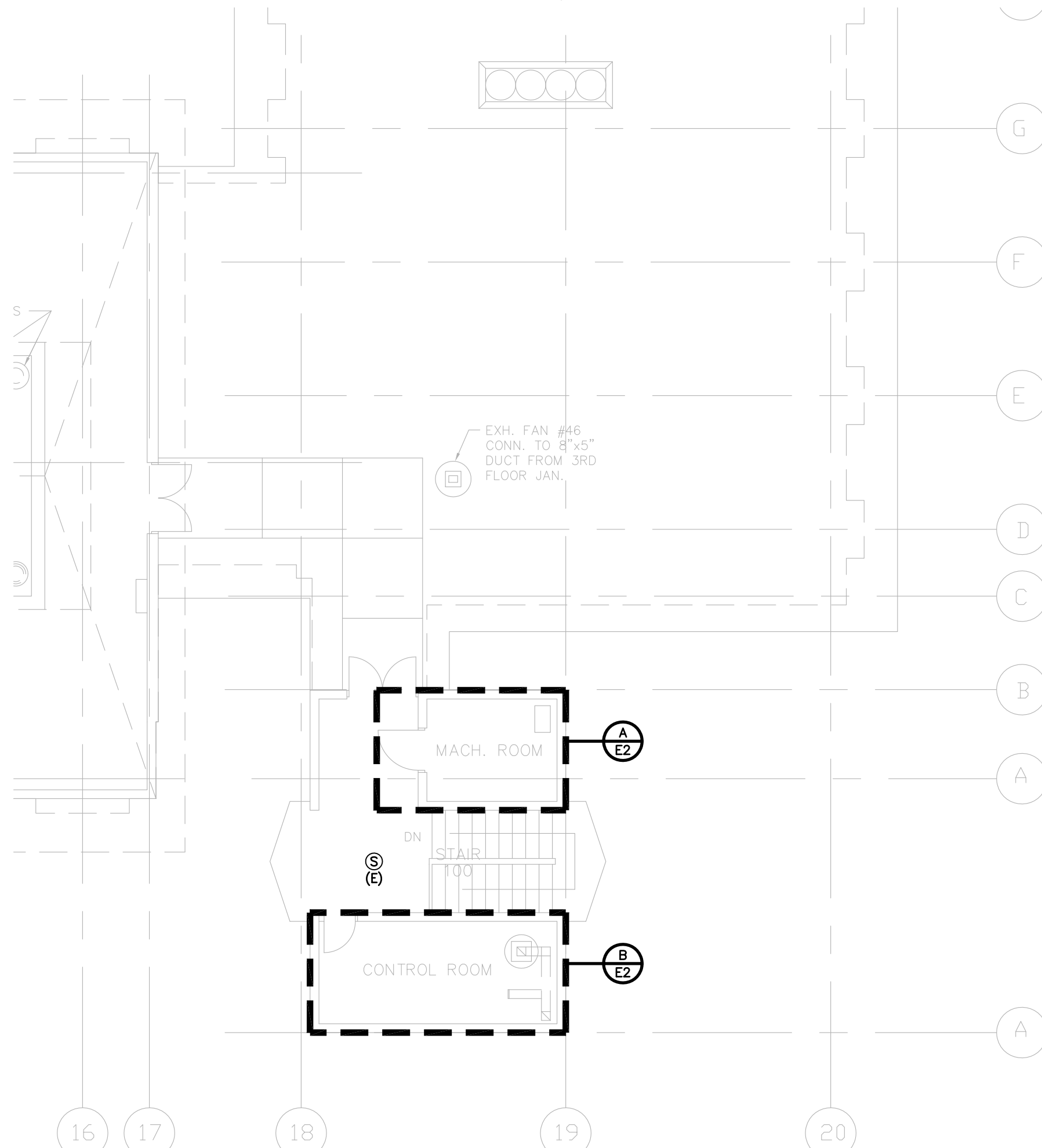
TITLE
FLOOR PLAN
ELECTRICAL LAYOUTS
& DETAILS

SCALE AS SHOWN DATE AUGUST, 2015

DRAWN EA
DESIGNED LB
CHECKED DM

PROJECT NO. 15-2145

DRAWING NO.



ROOF & PENTHOUSE PLAN
SCALE: 1:100