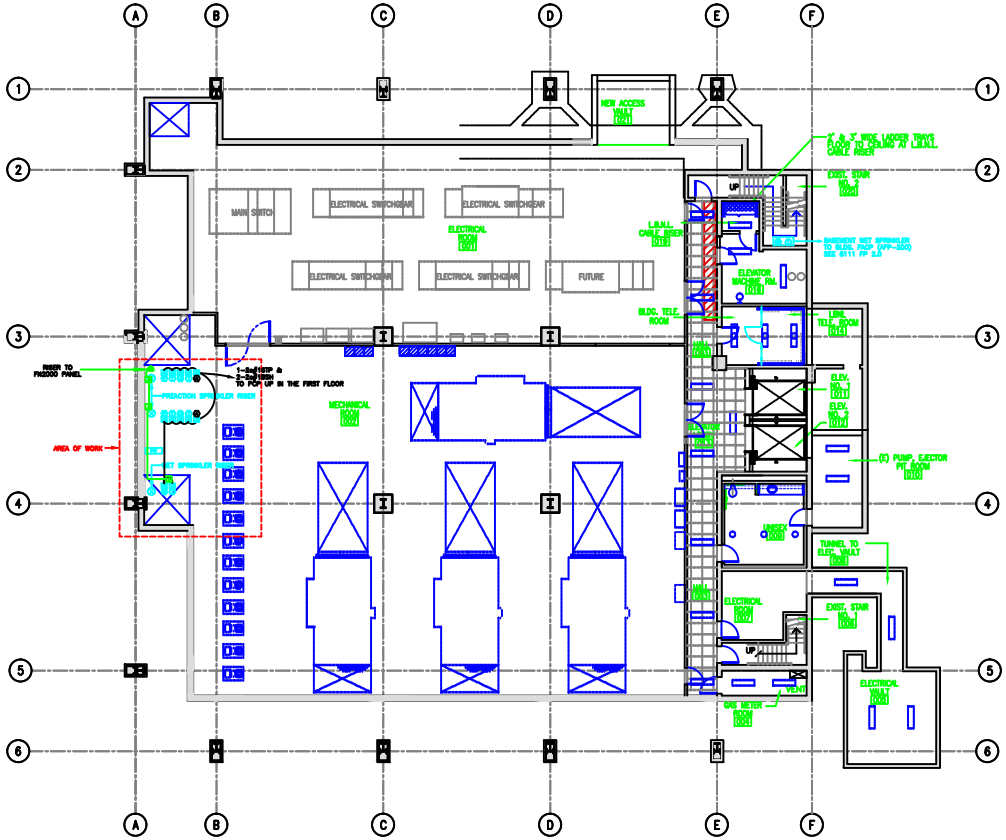

1 BASEMENT FLOOR PLAN – PREACTION
SCALE 1/8" = 1'-0"

NOTES:

1. ALL DEVICES ARE NEW.
2. THE NEW DUCT DETECTORS SHALL NOT BE LOCATED WITHIN 3 FEET OF THE SUPPLY AIR DIFFUSERS.
3. THE SIGNALS FOR THE PREACTION SPRINKLER SYSTEM WHICH IS INTERCONNECTED WITH THE SPRINKLER SYSTEM SIGNAL.

LEGEND:

- FIRE ALARM CONTROL PANEL
- DIGITAL TRANSMITTER
- REMOTE SIGNAL CONTROL PANEL
- FIRE ALARM TERMINAL CABINET
- PREACTION CONTROL PANEL
- DUCT DETECTOR
- MANUAL PULL STATION – PREACTION
- HSSD DISPLAY CONTROL UNIT
- HIGH SENSITIVITY SMOKE DETECTOR
- L1 HSSD LEVEL 1 ALARM, BLUE STROBE
- L2 HSSD LEVEL 2 ALARM, YELLOW STROBE
- L3 HSSD LEVEL 3 ALARM, RED STROBE
- L1 HSSD LEVEL 1 ALARM, TEMPORAL TONE
- L3 HSSD LEVEL 3 ALARM, CONTINUOUS TONE
- HSSD SAMPLING PIPING
- HSSD SAMPLING POINT
- PIV SWITCH (BY OTHERS)
- PRESSURE SWITCH – PREACTION (BY OTHERS)
- LOW AIR SWITCH – PREACTION (BY OTHERS)
- TAMPER SWITCH (BY OTHERS)
- WATERFLOW SWITCH (BY OTHERS)
- SPRINKLER RISER
- JUNCTION BOX
- WP WEATHERPROOF
- ALARM TRIP – PREACTION (BY OTHERS)

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TYPE OF WORK
PREACTION DETECTION AND CONTROL SYSTEM

OWNER
SHACO ELECTRIC
1400 BEGHERA DRIVE
SANTA CLARA, CALIFORNIA 95050-2642

NO.	DATE	DESCRIPTION	BY
1	4-24-2020	FOR REVIEW	RCA
2	4-28-2020	FOR SUBMITTAL	RCA
3	6-2-2020	REV. PER PLAN CHECK CORRECTIONS	RCA
4	6-23-2020	REV. PER PLAN CHECK CONT. (5)	RCA
5	10-12-20	AS BUILT	MR

AS BUILT BY
ELECTRICAL NAME DATE BY
MECHANICAL NAME DATE BY
CHECK-OUT TECHNICIAN NAME DATE BY

PROJECT NAME
LAWRENCE BERKELEY NATIONAL LABORATORY COMPUTING CENTER
415 20th STREET
OAKLAND, CALIFORNIA 94612

SHEET DESCRIPTION
BASEMENT FLOOR PLAN

PROFESSIONAL STAMP
RICHARD A. SCHMITT, JR. ELECTRICAL ENGINEER
EXP. 04/30/2020
STATE OF CALIFORNIA

PROJECT NUMBER AL-00004
FILE NAME AL-00004CLB00
APPROVED BY BY
CHECKED BY MMR
DRAWN BY RCA
SCALE 1/8" 1'-0"

PROJECT NUMBER
6111P

SHEET NUMBER
FP 2.0

FILE: 00012433
4N943E051

PROJ. NO. FH0113