

FIRE ALARM DEVICE SCHEDULE				
TAG	**DEVICE**	**BASIS OF DESIGN**	**PER LEVEL**	**TOTAL**
SC	SMOKE AND CARBON MONOXIDE ALARM, BUILDING WIRING WITH BATTERY BACKUP	NOT PROVIDED — BY OTHERS	23	69
S	STROBE, WALL, 15 CD, CORRIDOR	SYSTEM SENSOR (HONEYWELL) SWLED	8	24
FACP	FIRE ALARM CONTROL PANEL, SEE FA2.1	FIRE-LITE ES-50X		

(SC) SC SMOKE AND CO ALARM

[S] S CORRIDOR STROBE

NOTES

1. OSSC 907.2.11.2: A SMOKE ALARM IN EACH ROOM USED FOR SLEEPING AND ONE OUTSIDE EACH SEPARATE SLEEPING AREA; THE OUTSIDE ALARM SITS IN THE ROOM THE BEDROOM DOOR OPENS ONTO.
2. OREGON 915.1.1.1 AND 915.2.1: CARBON MONOXIDE DETECTION IN EACH BEDROOM, SO EVERY UNIT ALARM IS A COMBINATION SMOKE AND CARBON MONOXIDE ALARM.
3. UNIT ALARMS ON BUILDING WIRING WITH BATTERY BACKUP, INTERCONNECTED WITHIN EACH UNIT AND NOT CONNECTED TO THE FIRE ALARM PANEL (907.2.11.5, 907.2.11.6, 907.6.2).
4. EVERY BATH DOOR IS TREATED AS SERVING A TUB OR SHOWER FOR THE 907.2.11.4 CLEARANCE.
5. OSSC 907.2.11.3: IN EVERY UNIT THE NEAREST ALARM CLEARS THE RANGE BY THE PHOTOELECTRIC DISTANCE; EACH UNIT'S DISTANCE IS ITS FP-ALM-COOK LEDGER RECORD.
6. OREGON 907.5.2.3.3: VISIBLE ALARMS IN COMMON AREAS AND NOT INSIDE DWELLING UNITS. CORRIDOR SPACING IS A TRAINING PROVIDER'S READING OF NFPA 72; CHECK NFPA 72 (2025) CHAPTER 18.
7. MANUAL FIRE ALARM BOXES: NOT REQUIRED UNDER 907.2.9.1 EXCEPTION 2, PROVIDED SPRINKLER WATER FLOW SOUNDS THE NOTIFICATION APPLIANCES THROUGHOUT.
8. THIS VIEW SHOWS L2 ONLY. OTHER LEVELS, COMMON-ROOM DEVICE LAYOUTS, AUDIBILITY AND THE SLEEPING-ROOM LOW-FREQUENCY SIGNAL REQUIRE THE FIRE ALARM DESIGNER'S REVIEW.

1 FIRE ALARM DEVICES, L2

SCALE: 1/8" = 1'-0"

0' 5' 10' 15' 20'

N

PLAN NORTH TAKEN AS TRUE NORTH

SHEET NOTES

1. FIRE ALARM: SPECIFIED IN SECTION 28 31 00.

NOT PROVIDED — BY OTHERS
APPLICANT / OWNER

CONSULTANTS

STRUCTURAL	NOT PROVIDED — BY OTHERS
CIVIL	NOT PROVIDED — BY OTHERS
MECHANICAL	NOT PROVIDED — BY OTHERS
PLUMBING	NOT PROVIDED — BY OTHERS
ELECTRICAL	NOT PROVIDED — BY OTHERS
LANDSCAPE	NOT PROVIDED — BY OTHERS
FIRE PROTECTION	NOT PROVIDED — BY OTHERS
GEOTECHNICAL	NOT PROVIDED — BY OTHERS

REVIEW

Prepared for review by the design professional of record. Not for construction or permit submission.

PROJECT

Architecture.Engineering — L courtyard study

FICTIONAL STUDY: NO REAL PARCEL
ARCHITECTURE.ENGINEERING — L COURTYARD STUDY
OCCUPANCY R-2, M · CONSTRUCTION NOT PROVIDED — BY OTHERS · STORIES 4

REVISIONS

MARK	DATE	DESCRIPTION

REGISTER

Project	AE-STUDY-L01
Issue	NOT PROVIDED — BY OTHERS
Date	NOT PROVIDED — BY OTHERS
Drawn	NOT PROVIDED — BY OTHERS
Scale	1/8"
Phase	CONSTRUCTION DOCUMENTS

OPEN ISSUE

The set's open issue is stated on the cover, G0.01.

FIRE ALARM COORDINATION, L2

SHEET

FA1.1