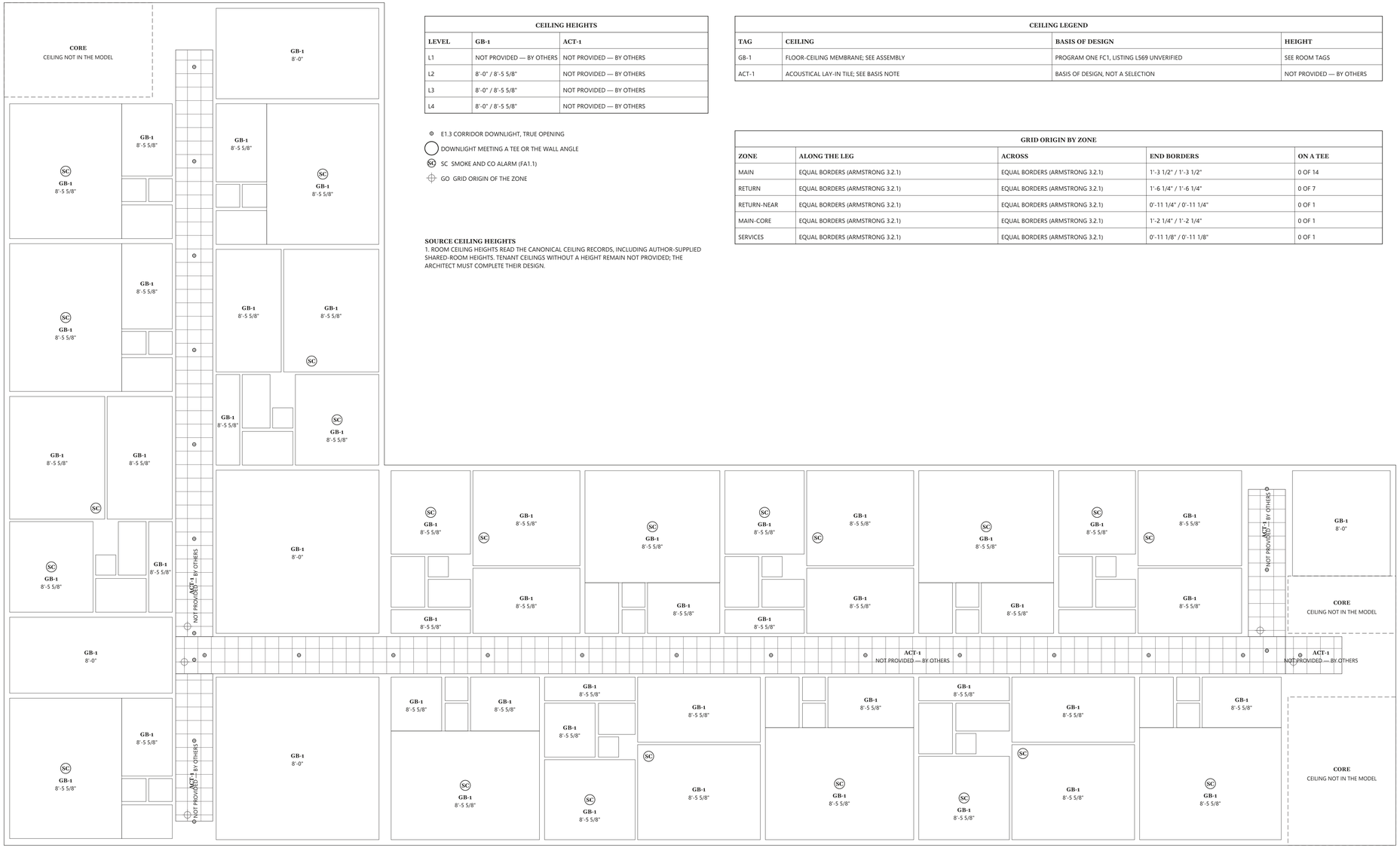


CEILING HEIGHTS		
LEVEL	**GB-1**	**ACT-1**
L1	NOT PROVIDED — BY OTHERS	NOT PROVIDED — BY OTHERS
L2	8'-0" / 8'-5 5/8"	NOT PROVIDED — BY OTHERS
L3	8'-0" / 8'-5 5/8"	NOT PROVIDED — BY OTHERS
L4	8'-0" / 8'-5 5/8"	NOT PROVIDED — BY OTHERS

⊙ E1.3 CORRIDOR DOWNLIGHT, TRUE OPENING

◯ DOWNLIGHT MEETING A TEE OR THE WALL ANGLE

(SC) SC SMOKE AND CO ALARM (FA1.1)

GO GRID ORIGIN OF THE ZONE

SOURCE CEILING HEIGHTS

1. ROOM CEILING HEIGHTS READ THE CANONICAL CEILING RECORDS, INCLUDING AUTHOR-SUPPLIED SHARED-ROOM HEIGHTS. TENANT CEILINGS WITHOUT A HEIGHT REMAIN NOT PROVIDED; THE ARCHITECT MUST COMPLETE THEIR DESIGN.

CEILING LEGEND			
TAG	**CEILING**	**BASIS OF DESIGN**	**HEIGHT**
GB-1	FLOOR-CEILING MEMBRANE; SEE ASSEMBLY	PROGRAM ONE FC1, LISTING LS69 UNVERIFIED	SEE ROOM TAGS
ACT-1	ACOUSTICAL LAY-IN TILE; SEE BASIS NOTE	BASIS OF DESIGN, NOT A SELECTION	NOT PROVIDED — BY OTHERS

GRID ORIGIN BY ZONE				
ZONE	**ALONG THE LEG**	**ACROSS**	**END BORDERS**	**ON A TEE**
MAIN	EQUAL BORDERS (ARMSTRONG 3.2.1)	EQUAL BORDERS (ARMSTRONG 3.2.1)	1'-3 1/2" / 1'-3 1/2"	0 OF 14
RETURN	EQUAL BORDERS (ARMSTRONG 3.2.1)	EQUAL BORDERS (ARMSTRONG 3.2.1)	1'-6 1/4" / 1'-6 1/4"	0 OF 7
RETURN-NEAR	EQUAL BORDERS (ARMSTRONG 3.2.1)	EQUAL BORDERS (ARMSTRONG 3.2.1)	0'-11 1/4" / 0'-11 1/4"	0 OF 1
MAIN-CORE	EQUAL BORDERS (ARMSTRONG 3.2.1)	EQUAL BORDERS (ARMSTRONG 3.2.1)	1'-2 1/4" / 1'-2 1/4"	0 OF 1
SERVICES	EQUAL BORDERS (ARMSTRONG 3.2.1)	EQUAL BORDERS (ARMSTRONG 3.2.1)	0'-11 1/8" / 0'-11 1/8"	0 OF 1

NOTES

1. GB-1: THE FLOOR-CEILING MEMBRANE; SEE THE ASSEMBLY SCHEDULE. ROOM TAGS AND THE HEIGHT TABLE USE THE HELD CEILING RECORDS. LISTINGS REMAIN UNVERIFIED.
2. ACT-1 IS A BASIS OF DESIGN, NOT A SELECTION: NO ACOUSTIC, FIRE OR HUMIDITY REQUIREMENT WAS READ. THE LAY-IN CORRIDOR CEILING IS OUR CHOICE, FOR ACCESS TO THE MAINS ABOVE IT.
3. GRID: 24 IN MODULES, MAINS 48 IN O.C. (ARMSTRONG BPLA-293022-324 3.1.1.2). ORIGIN PER ZONE (GO): OF ARMSTRONG'S EQUAL BORDERS (3.2.1) AND A START REFERENCED FROM EACH LIGHT (3.2), THE ONE WITH THE FEWEST LIGHTS ON A TEE, THEN THE WIDEST SMALLER BORDER.
4. E1.3 LAYS EACH CORRIDOR LEG'S DOWNLIGHTS AT A WHOLE-MODULE PITCH ON THE TILE CENTRES OF THIS GRID AND CHECKS IBC 2021 1008.2.1 AND 1008.3.5 THERE (EGR-LUM-SPC).
5. ACT-1 HEIGHT NOT PROVIDED (ARC-CLG-CORR-HT). THE ROUTED MAINS AND THEIR PLENUM ENVELOPES REQUIRE CEILING COORDINATION; THE ARCHITECT SETS THE HEIGHT AND E1.3 RE-RUNS AT THAT DATUM.
6. PLENUM MAIN: STRUCTURE UNDERSIDE 8'-5 5/8" ABOVE THE FLOOR; MAINS FROM 6'-3 5/8" TO 8'-5 5/8", CLEAR 6'-3 5/8" UNDER THE LOWEST; BUDGET NOT PROVIDED UNTIL ARC-CLG-CORR-HT IS SET (PLENUM RECORDS, ELEMENT FILE 1.16).
7. PLENUM RETURN: STRUCTURE UNDERSIDE 8'-5 5/8" ABOVE THE FLOOR; MAINS FROM 6'-4 1/4" TO 6'-5", CLEAR 6'-4 1/4" UNDER THE LOWEST; BUDGET NOT PROVIDED UNTIL ARC-CLG-CORR-HT IS SET (PLENUM RECORDS, ELEMENT FILE 1.16).
8. PLENUM RETURN-NEAR: STRUCTURE UNDERSIDE 8'-5 5/8" ABOVE THE FLOOR; MAINS FROM 6'-4 1/4" TO 6'-5", CLEAR 6'-4 1/4" UNDER THE LOWEST; BUDGET NOT PROVIDED UNTIL ARC-CLG-CORR-HT IS SET (PLENUM RECORDS, ELEMENT FILE 1.16).
9. PLENUM MAIN-CORE: STRUCTURE UNDERSIDE 8'-5 5/8" ABOVE THE FLOOR; NO MAIN INSIDE THE ZONE; BUDGET NOT PROVIDED UNTIL ARC-CLG-CORR-HT IS SET (PLENUM RECORDS, ELEMENT FILE 1.16).
10. PLENUM SERVICES: STRUCTURE UNDERSIDE 8'-5 5/8" ABOVE THE FLOOR; NO MAIN INSIDE THE ZONE; BUDGET NOT PROVIDED UNTIL ARC-CLG-CORR-HT IS SET (PLENUM RECORDS, ELEMENT FILE 1.16).
11. SC: SMOKE AND CARBON MONOXIDE ALARMS AT THE FA1.1 POSITIONS; MOUNTING BY THE FIRE ALARM DESIGNER. CORRIDOR STROBES ARE WALL DEVICES AND ARE NOT SHOWN.
12. NO SPRINKLER HEAD OR DIFFUSER POSITION EXISTS IN THE MODEL (ARC-SPK, ARC-DIF); NONE IS DRAWN. THE FIRE PROTECTION DESIGNER AND MECHANICAL ENGINEER SET THESE POSITIONS.
13. 47 ROOM(S) UNDER 40 SF OMIT A TEXT TAG; THEIR HEIGHT REMAINS THE HEIGHT OF THE HELD ROOM CEILING RECORD.

1 REFLECTED CEILING PLAN, L2

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

0' 5' 10' 15' 20'

N

PLAN NORTH TAKEN AS TRUE NORTH

SHEET NOTES

1. CEILINGS: SPECIFIED IN SECTION 09 21 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.

LEVEL L2 REFLECTED CEILING PLAN

SHEET

A1.07