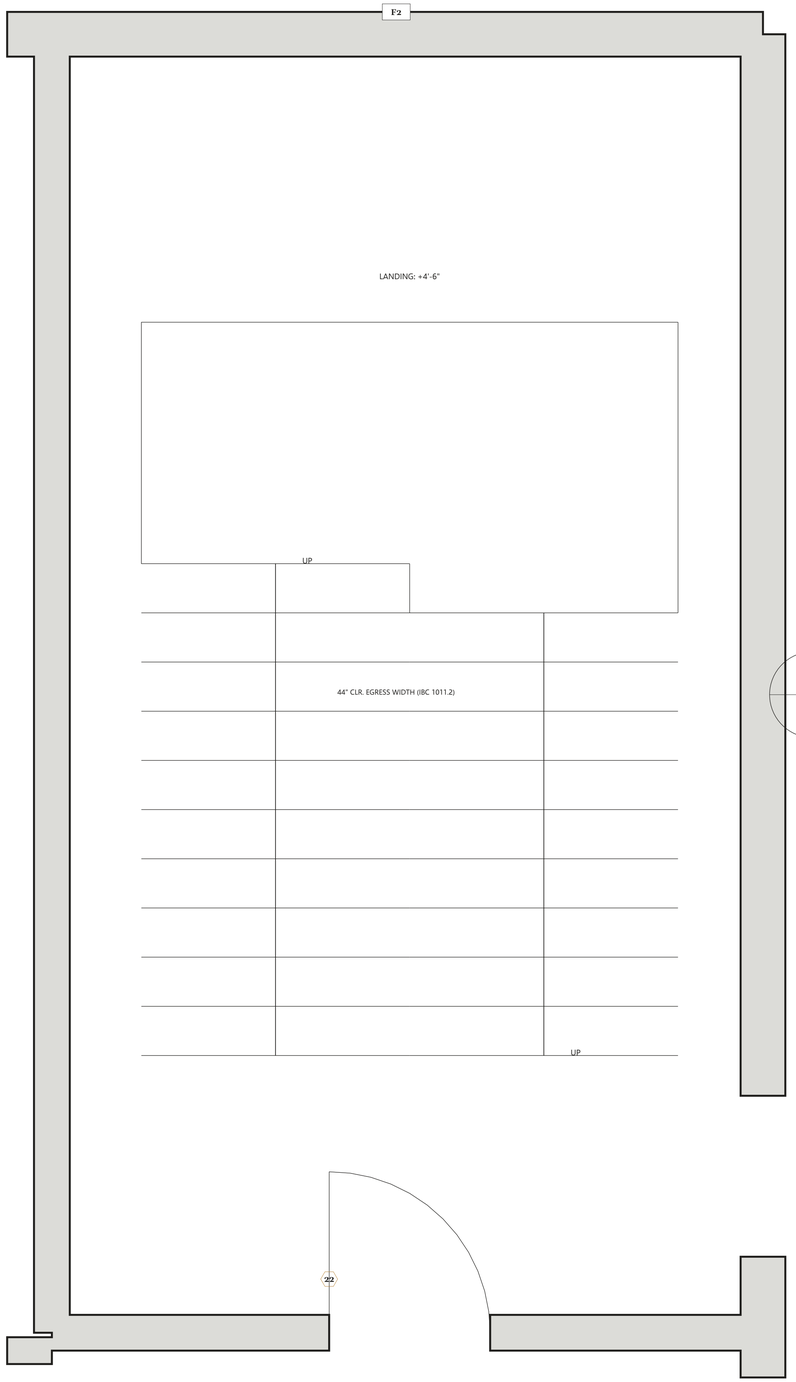
2-HR RATED ENCLOSURE PER IBC 1023

STAIR PLAN: L1 TO L2



EGRESS DIRECTION

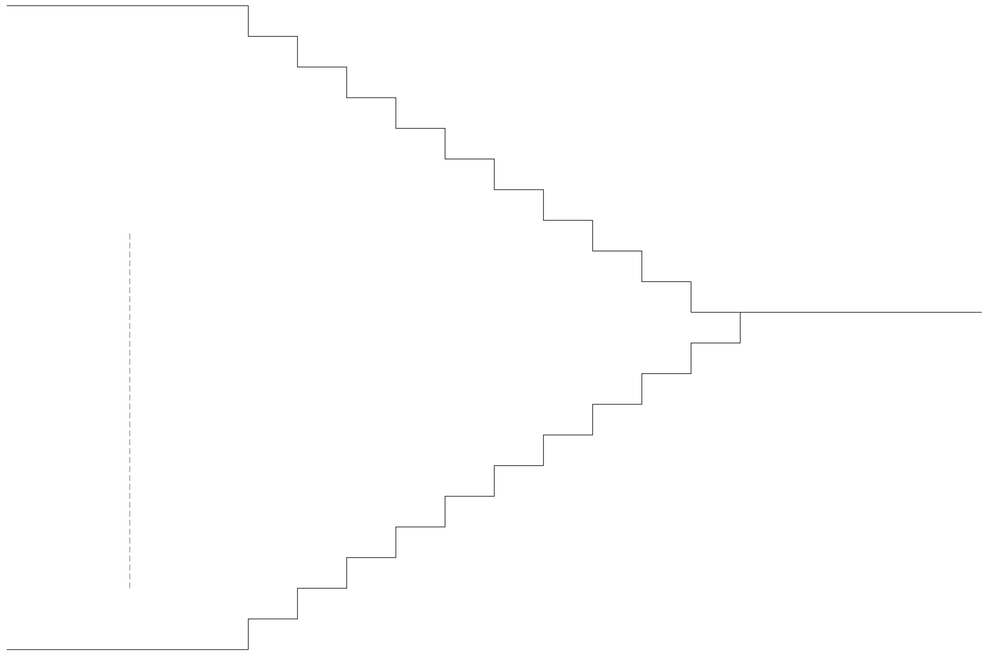
19 TREADS / 21 RISERS THIS STOREY

STAIR WIDTH: 10'-0"

1 STAIR 2 PLAN

SCALE: 3/4" = 1'-0"

0' 1' 2' 3' 4'



HANDRAIL 34"-38" AFF (IBC 1014)

GUARD RAIL 42" MIN. (IBC 1015)

80" MIN. HEADROOM (IBC 1011.3)

TREAD: 11" (11" MIN. PER OSSC 1011.5.2)

RISER: 6.9" x 21, THIS STOREY (7.00" MAX. PER OSSC 1011.5.2)

2 STAIR 2 SECTION

SCALE: 3/4" = 1'-0"

0' 1' 2' 3' 4'

STAIR CONSTRUCTION NOTES

3 1-1/2" DIA. HANDRAIL, 34"-38" AFF, RETURNS TO WALL (IBC 1014)

3 42" GUARD W/ 4" MAX. SPHERE BALUSTERS (IBC 1015)

46 ACOUSTIC + RATED ASSEMBLY AT SHAFT WALLS

28 FIRESTOP ALL PENETRATIONS THROUGH RATED ENCLOSURE

RAILING PLAN: CONTINUOUS HANDRAIL BOTH SIDES; 12" HORIZ. EXTENSION AT TOP, ONE TREAD DEPTH + 12" AT BOTTOM (IBC 1014.6).

NO SMOKEPROOF ENCLOSURE OR STAIR PRESSURIZATION REQ'D: L4 IS 41.58 FT ABOVE THE LOWEST ADJACENT GRADE; OSSC 2022 403.5.4 APPLIES TO A FLOOR MORE THAN 75 FT ABOVE FIRE DEPT. ACCESS (MEP-SMK-PRESS)

SHEET NOTES

1. ASSEMBLIES F2: SPECIFIED IN SECTIONS 06 10 00, 07 21 00, 09 21 00.

KEYNOTES

1. PROVIDE BLOCKING AS REQUIRED FOR MOUNTING: SECTION 06 10 00
2. PROVIDE TACTILE SIGNAGE PER ADA: SECTION 10 14 00
3. FIRESTOP SEALANT AT PENETRATION - UL LISTED: SECTION 07 84 00
4. ACOUSTIC INSULATION IN RATED/SOUND WALLS: SECTION 07 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	3/4"
Phase	CONSTRUCTION DOCUMENTS

OPEN ISSUE

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

STAIR DETAIL

SHEET

A4.6