GENERAL CONSTRUCTION NOTES

1. ARCHITECT: CONFIRM THE ADOPTED BUILDING CODE EDITION AND APPLICABLE LOCAL AMENDMENTS WITH THE AUTHORITY HAVING JURISDICTION BEFORE PERMIT SUBMITTAL.

2. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO COMMENCEMENT OF WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT IMMEDIATELY.

3. CONTRACTOR: DO NOT SCALE DRAWINGS. REQUEST MISSING DIMENSIONS.

4. CONTRACTOR: MATERIALS AND WORKMANSHIP SHALL MEET THE REQUIREMENTS OF THE CONTRACT DOCUMENTS AND APPLICABLE CODES.

5. INSTALLER: PROVIDE FIRE-STOPPING AT PENETRATIONS THROUGH RATED ASSEMBLIES IN ACCORDANCE WITH UL SYSTEM DESIGN.

6. ALL EXTERIOR WALL ASSEMBLIES SHALL COMPLY WITH NFPA 285 TESTING REQUIREMENTS WHERE COMBUSTIBLE MATERIALS ARE USED.

7. PROVIDE CONTINUOUS AIR BARRIER SYSTEM AT ALL EXTERIOR WALL, ROOF, AND BELOW-GRADE WALL ASSEMBLIES PER ASHRAE 90.1.

8. ALL STRUCTURAL CONNECTIONS SHALL BE DESIGNED AND DETAILED BY THE STRUCTURAL ENGINEER OF RECORD.

9. PROVIDE ADA-COMPLIANT SIGNAGE AT ALL BUILDING ENTRIES, EXITS, RESTROOMS, AND ACCESSIBLE ROUTES PER ICC A117.1.

10. SMOKE AND CARBON MONOXIDE DETECTORS SHALL BE PROVIDED IN ALL DWELLING UNITS PER NFPA 72 AND LOCAL REQUIREMENTS.

11. ALL GLAZING IN HAZARDOUS LOCATIONS SHALL BE SAFETY GLAZING IN ACCORDANCE WITH IBC SECTION 2406 AND CPSC 16 CFR 1201.

12. PROVIDE WEATHER RESISTIVE BARRIER (WRB) BEHIND ALL EXTERIOR CLADDING SYSTEMS, LAPPED SHINGLE-FASHION PER MANUFACTURER.

13. ROOF DRAINAGE: PROVIDE PRIMARY AND SECONDARY (OVERFLOW) ROOF DRAINS. SIZE PER IPC TABLE 1106.2.

FIRE PROTECTION AND ACCESS

1. FIRE SPRINKLER SYSTEM THROUGHOUT PER NFPA 13 (FP-006). REFER TO FIRE PROTECTION DRAWINGS FOR LAYOUT.

2. MAINTAIN MINIMUM 3'-0" CLEAR WIDTH AT ALL ACCESSIBLE ROUTES AND 5'-0" TURNING DIAMETER AT ACCESSIBLE RESTROOMS.

CONSTRUCTION TYPE & STRUCTURAL SYSTEM

CONSTRUCTION TYPE: TYPE V-A (WOOD-FRAME OVER CONCRETE PODIUM)
OR TYPE III-A PER IBC CHAPTER 6
STRUCTURAL SYSTEM: LIGHT WOOD FRAME WITH ENGINEERED TRUSSES
OVER TYPE I-A CONCRETE PODIUM
SEISMIC DESIGN CAT: PER ASCE 7 SITE-SPECIFIC ANALYSIS
WIND SPEED: PER ASCE 7 ULTIMATE DESIGN (Vult)
SNOW LOAD: PER ASCE 7 SITE-SPECIFIC
FIRE RATING:
- FLOOR/CEILING: 1-HOUR FIRE-RESISTIVE ASSEMBLY (UL L569)
- CORRIDOR WALLS: 1-HOUR FIRE-RESISTIVE (UL U305)
- DEMISING WALLS: 1-HOUR FIRE-RESISTIVE / STC 50 (UL U309)
- EXTERIOR WALLS: 1-HOUR FIRE-RESISTIVE (NFPA 285 COMPLIANT)
- STAIR/ELEV SHAFT: 2-HOUR FIRE-RESISTIVE (UL U301)

SHEET NOTES

1. GENERAL REQUIREMENTS: SPECIFIED IN SECTION 01 10 00.
2. SUBMITTALS: SPECIFIED IN SECTION 01 33 00.
3. MATERIALS: SPECIFIED IN SECTIONS 03 30 00, 06 10 00, 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	NTS
Phase	CONSTRUCTION DOCUMENTS

OPEN ISSUE

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

GENERAL CONSTRUCTION NOTES

SHEET

G0.09