

RELEASED FOR CONSTRUCTION
As Noted on Plan Review

Lee's Summit Fire Department
Lee's Summit, Missouri
12/10/2024

AUTHORITY HAVING JURISDICTION: CITY OF LEES SUMMIT, MISSOURI

PROJECT SCOPE: MINOR INTERIOR RENOVATION OF EXISTING SHOWER TO PRE-FAB SAUNA.

APPLICABLE CODES:
2018 INTERNATIONAL BUILDING CODE
2018 INTERNATIONAL PLUMBING CODE
2018 INTERNATIONAL MECHANICAL CODE
2018 INTERNATIONAL FUEL GAS CODE
2018 INTERNATIONAL RESIDENTIAL CODE
2018 INTERNATIONAL FIRE CODE
2017 NATIONAL ELECTRICAL CODE
ICC/ANSI A117.1-2009, ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES

EXISTING TENANT FLOOR AREA: 7,990 SF

OCCUPANCY TYPE: GROUP A-3, GYMNASIUM

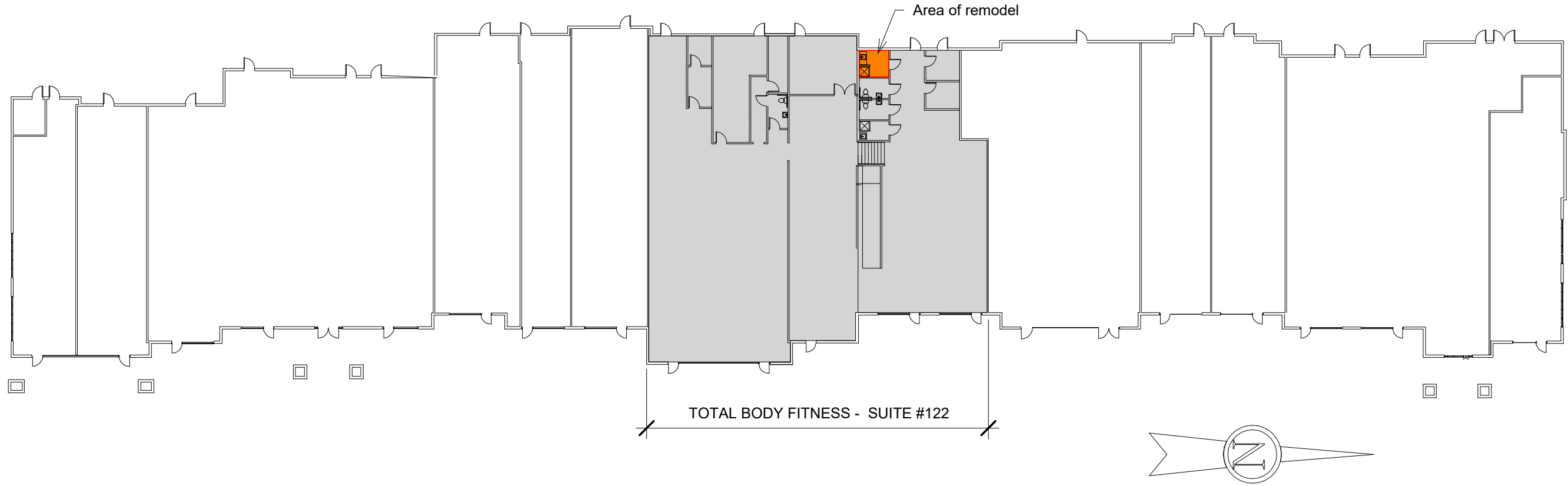
TYPE OF CONSTRUCTION: II-B, SPRINKLERED

OCCUPANCY LOAD: 7990 SF / 50 = 160 OCCUPANTS

EXITS REQUIRED TABLE 1006.2.1 1 EXIT REQUIRED 9 EXITS PROVIDED

TOILETS REQUIRED:
MEN: 1 WC & ONE LAV WOMEN: TWO WC & ONE LAV

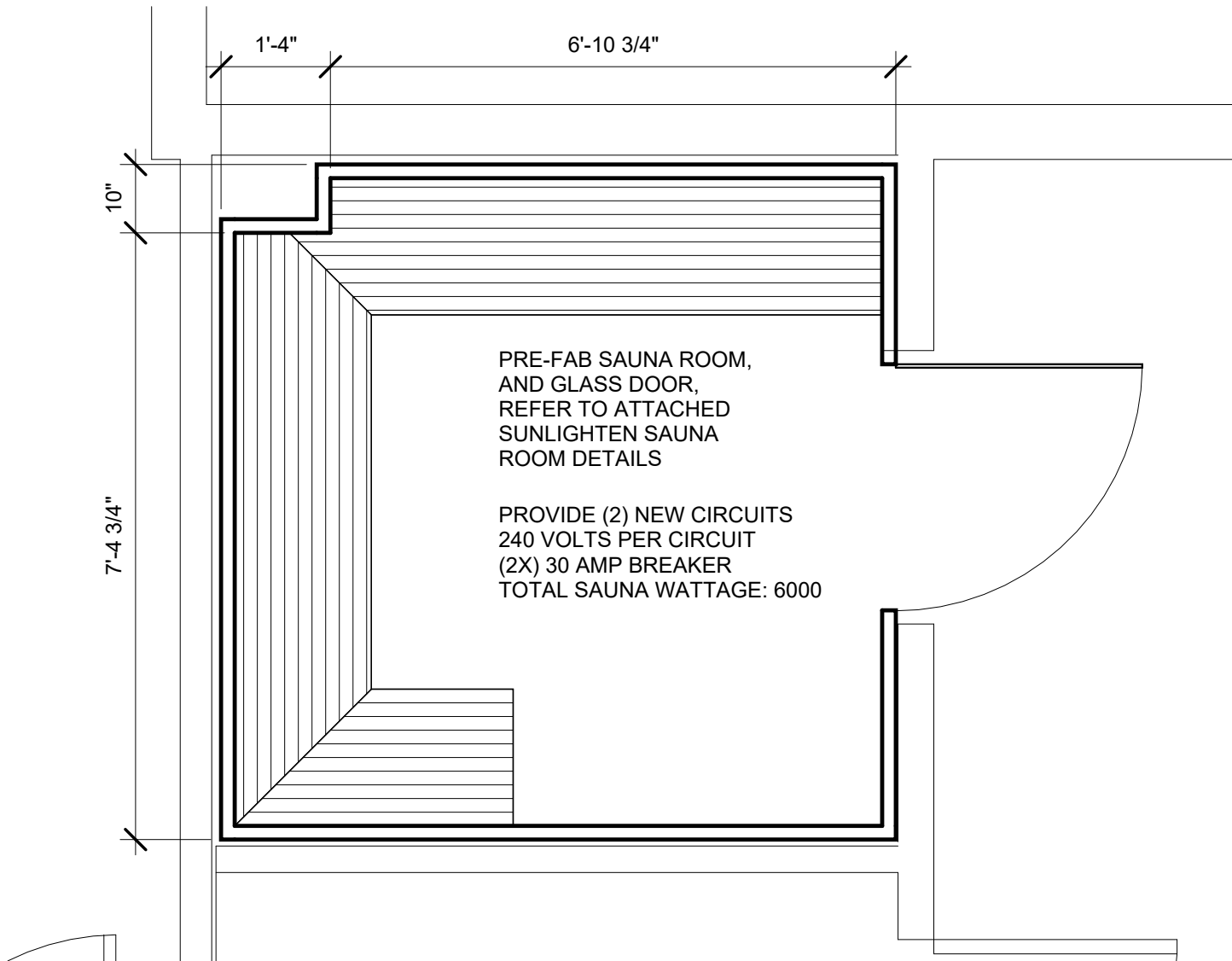
TOILETS PROVIDED:
MEN: ONE WC & ONE LAV WOMEN: TWO WC & ONE LAV
MOP SINK AND DRINKING FOUNTAIN



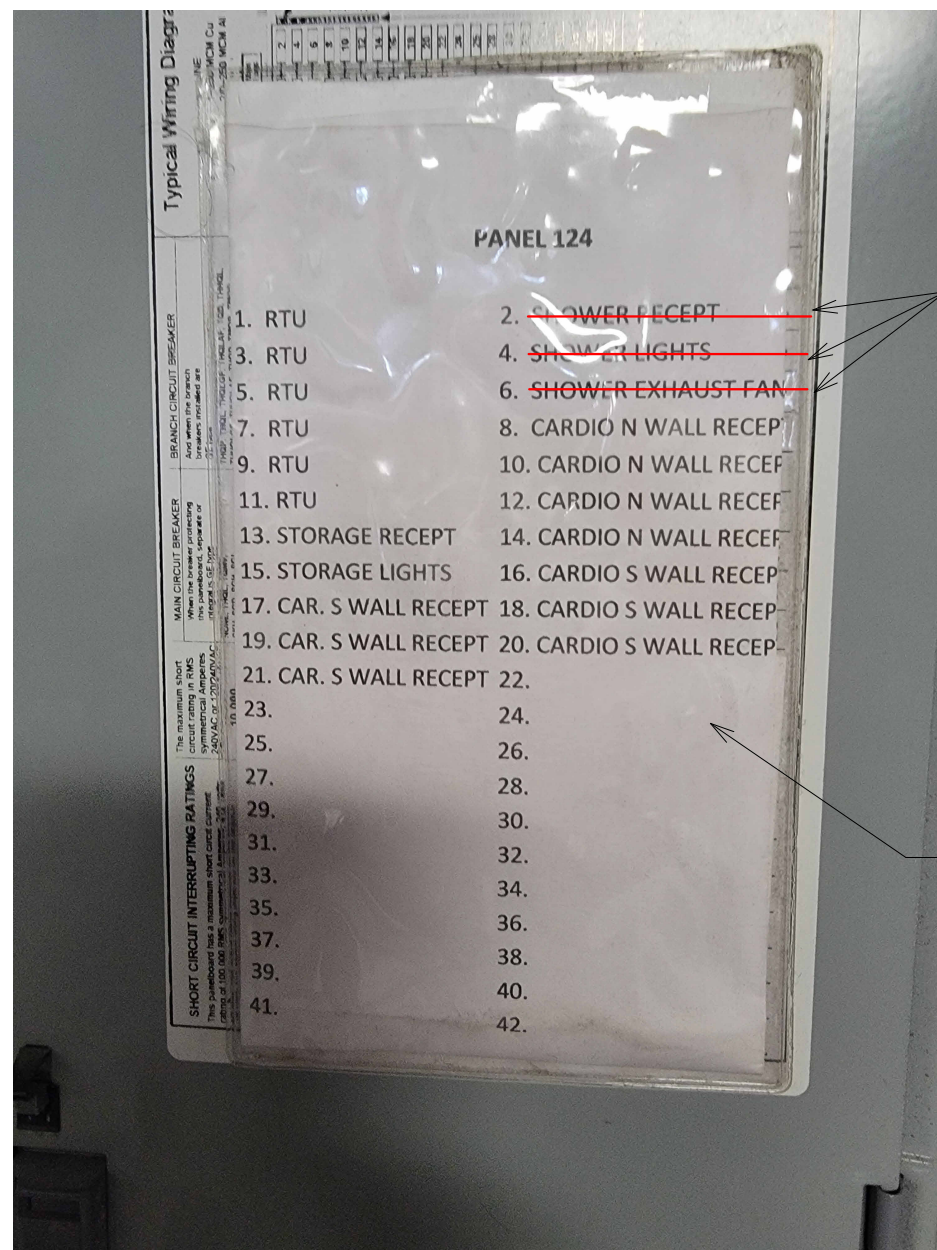
2 Shopping Center Plan
1/8" = 1'-0"



REMOVE EXISTING
CEILING, LIGHT FIXTURE,
DELETE AND REMOVE
WIRING FOR CIRCUITS 2,
4 AND 6.

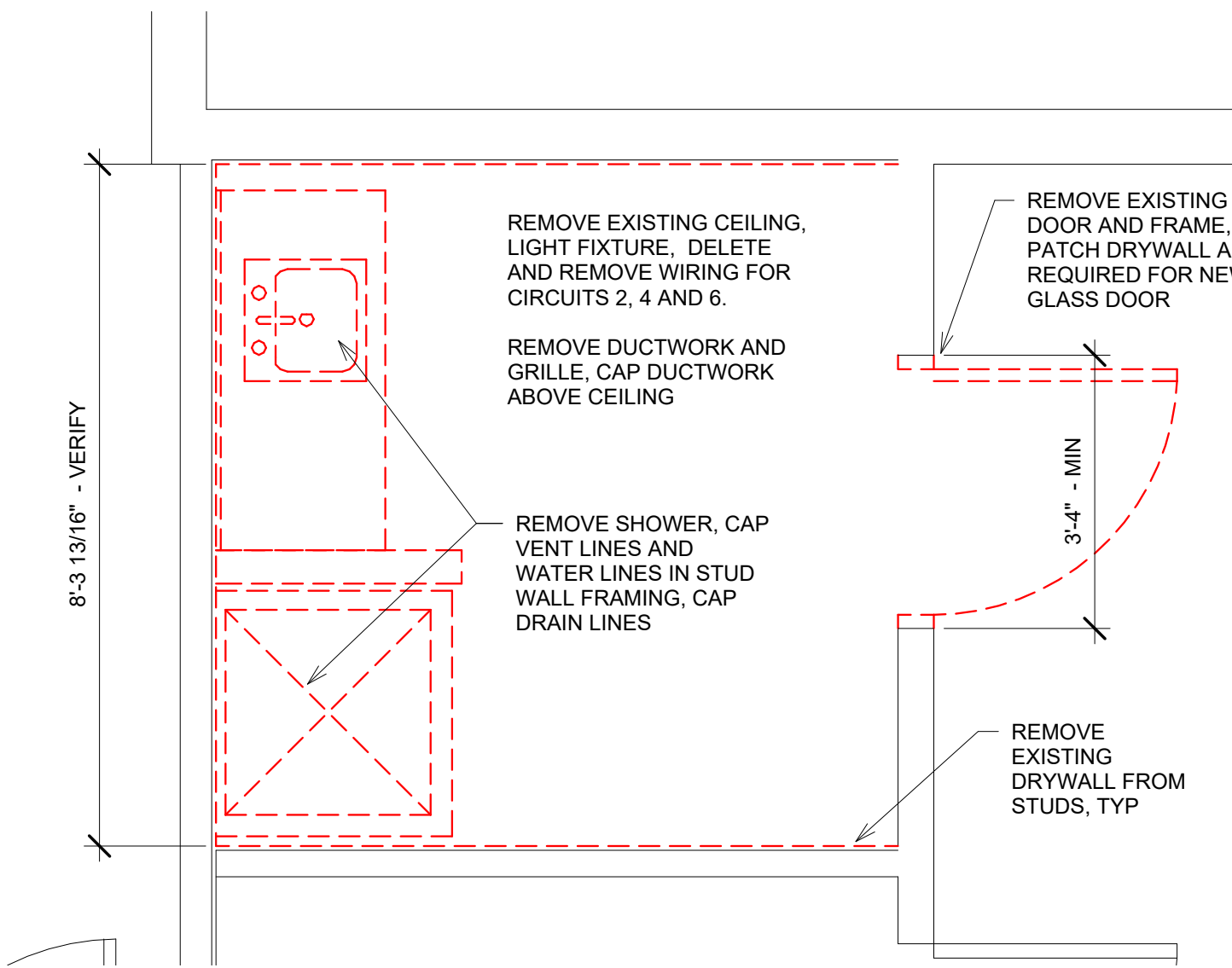


3 Sauna Plan
Ref: 1 / A1
1/2" = 1'-0"

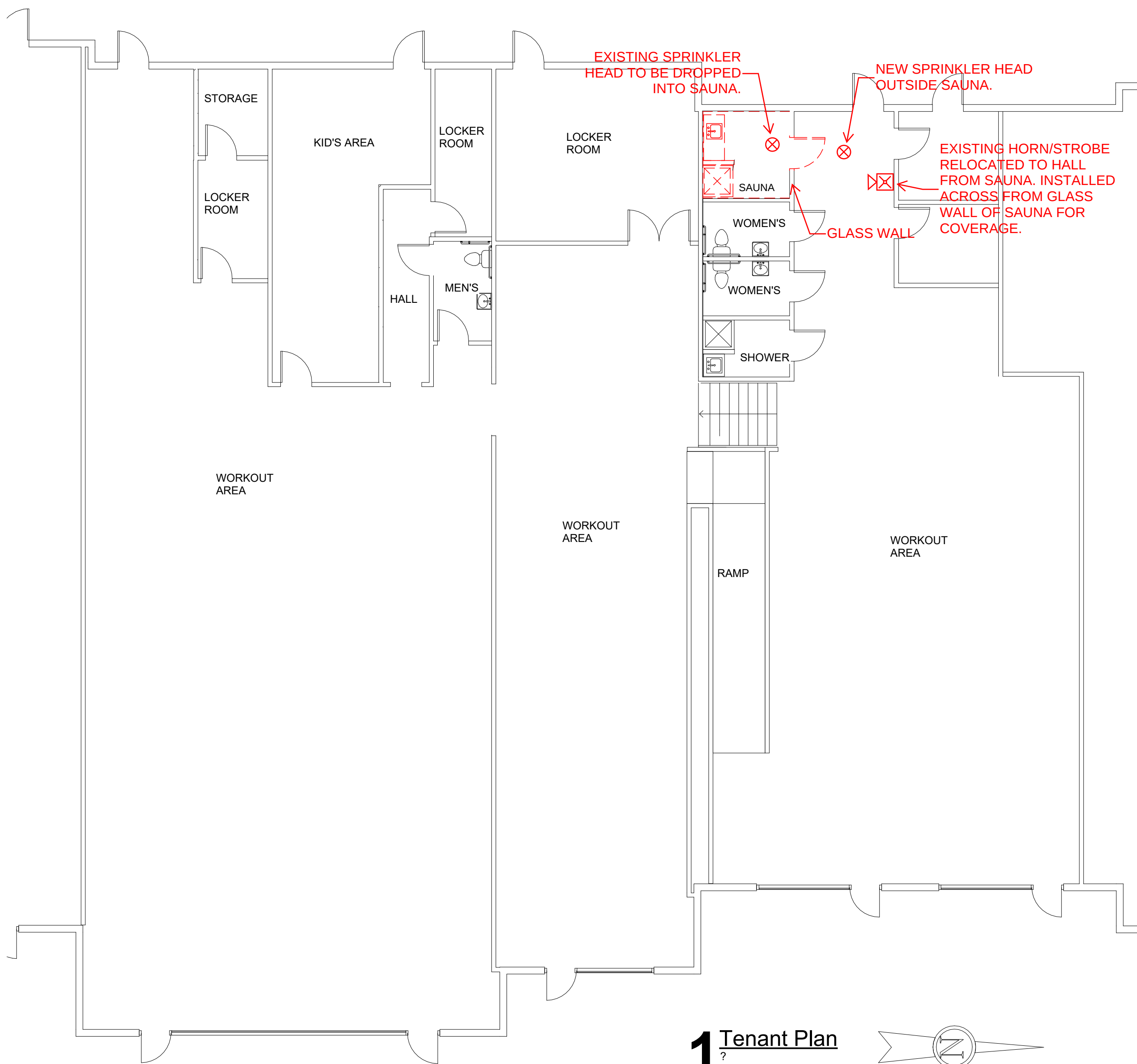


REMOVE EXISTING
CEILING, LIGHT FIXTURE,
DELETE AND REMOVE
WIRING FOR CIRCUITS 2,
4 AND 6.

PROVIDE (2) NEW CIRCUITS
240 VOLTS PER CIRCUIT
(2X) 30 AMP BREAKER
TOTAL SAUNA WATTAGE: 6000



4 Demo Plan
Ref: 1 / A1
1/2" = 1'-0"

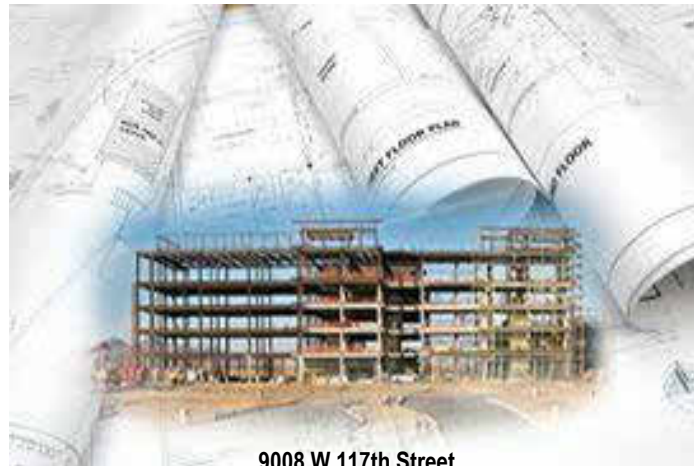


1 Tenant Plan
1/8" = 1'-0"

Total Body Fitness Sauna Room Conversion

3680 NE Akin Dr, Suite #122
Lees Summit MO 64064

ARCHITECT:
INNOVATIVE ARCHITECTURAL SERVICES
Client Values + Architectural Principles



9008 W 117th Street
Overland Park, KS 66210
913-832-8748
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SEAL:



Revisions

No.	Date	Description

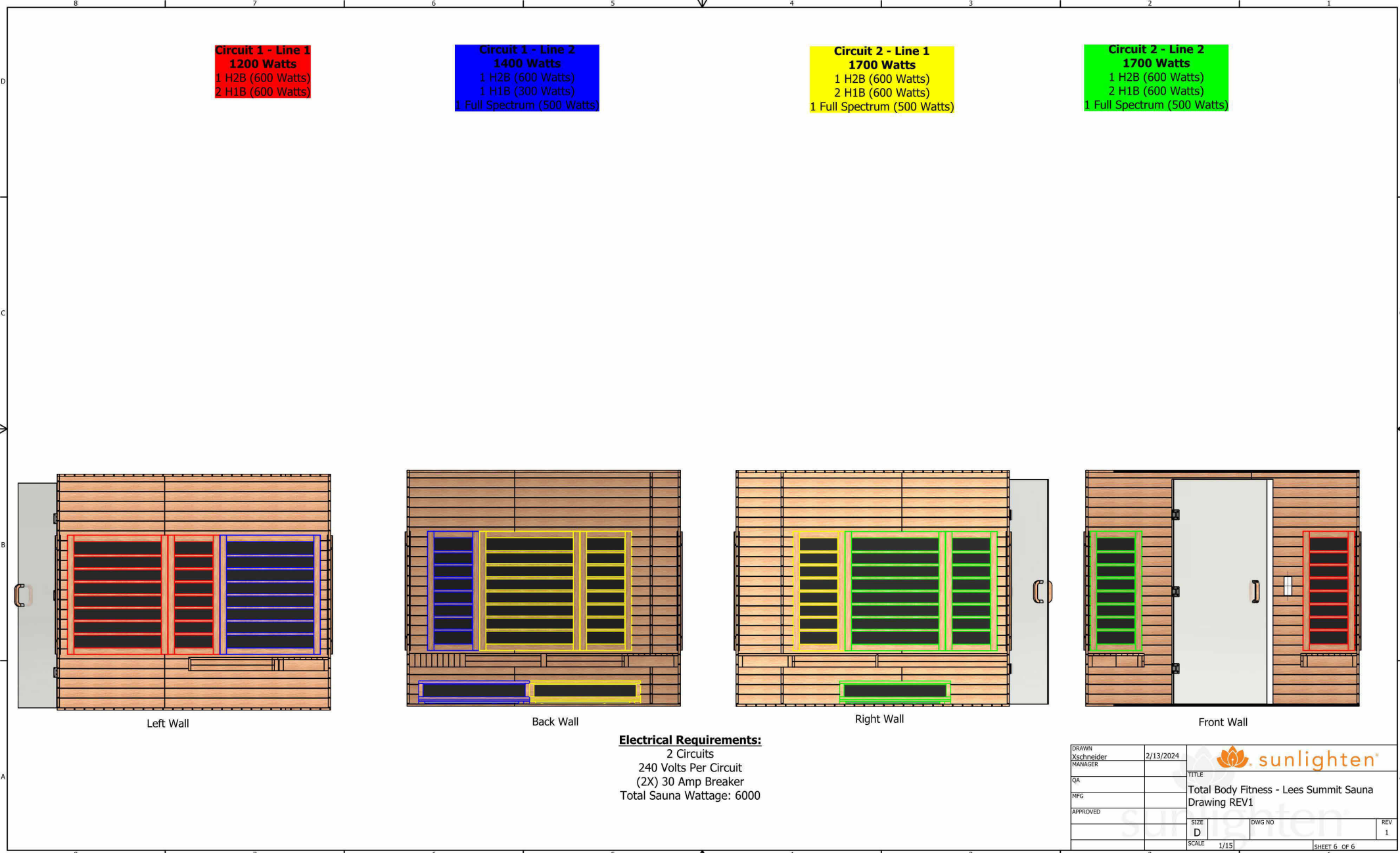
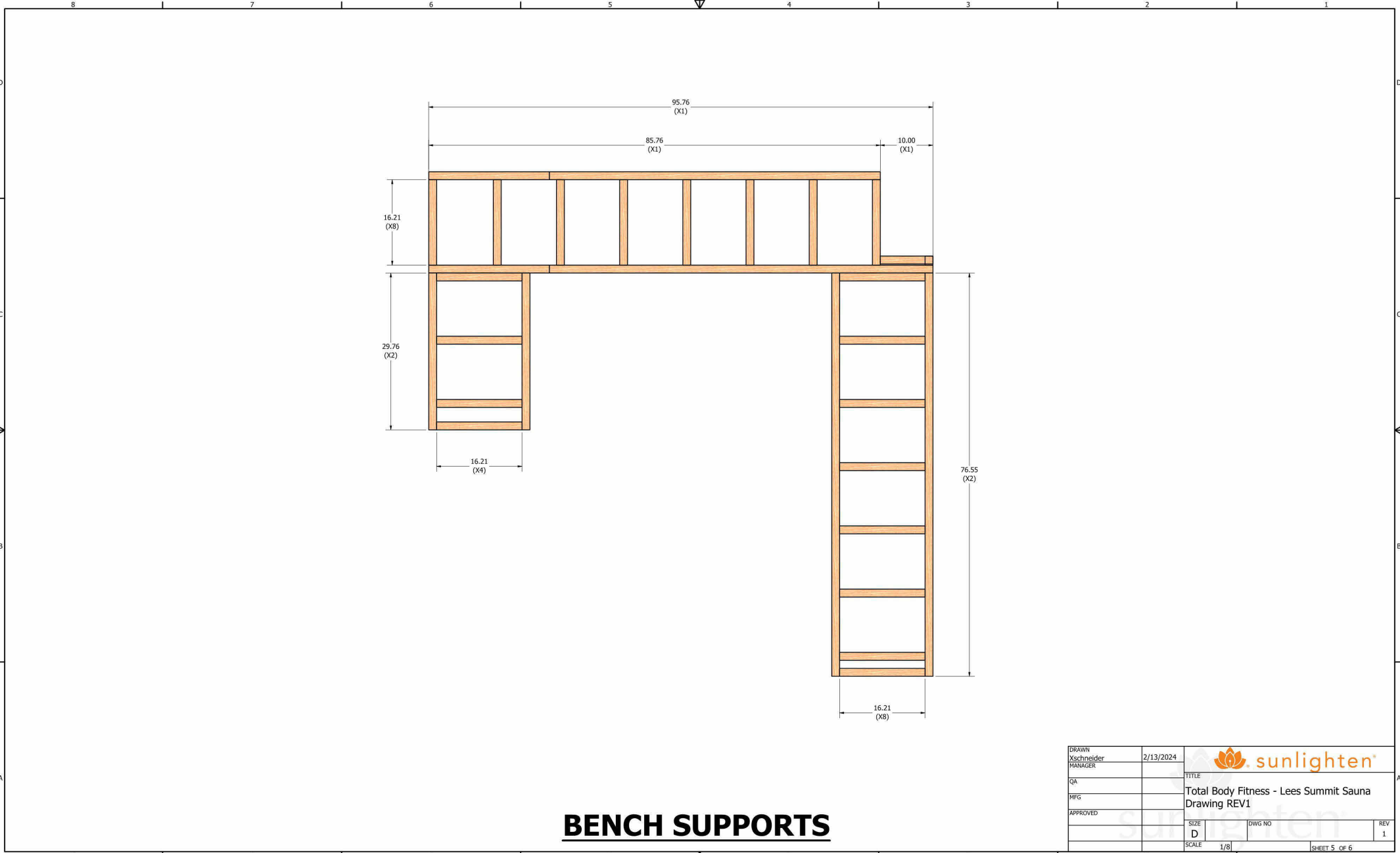
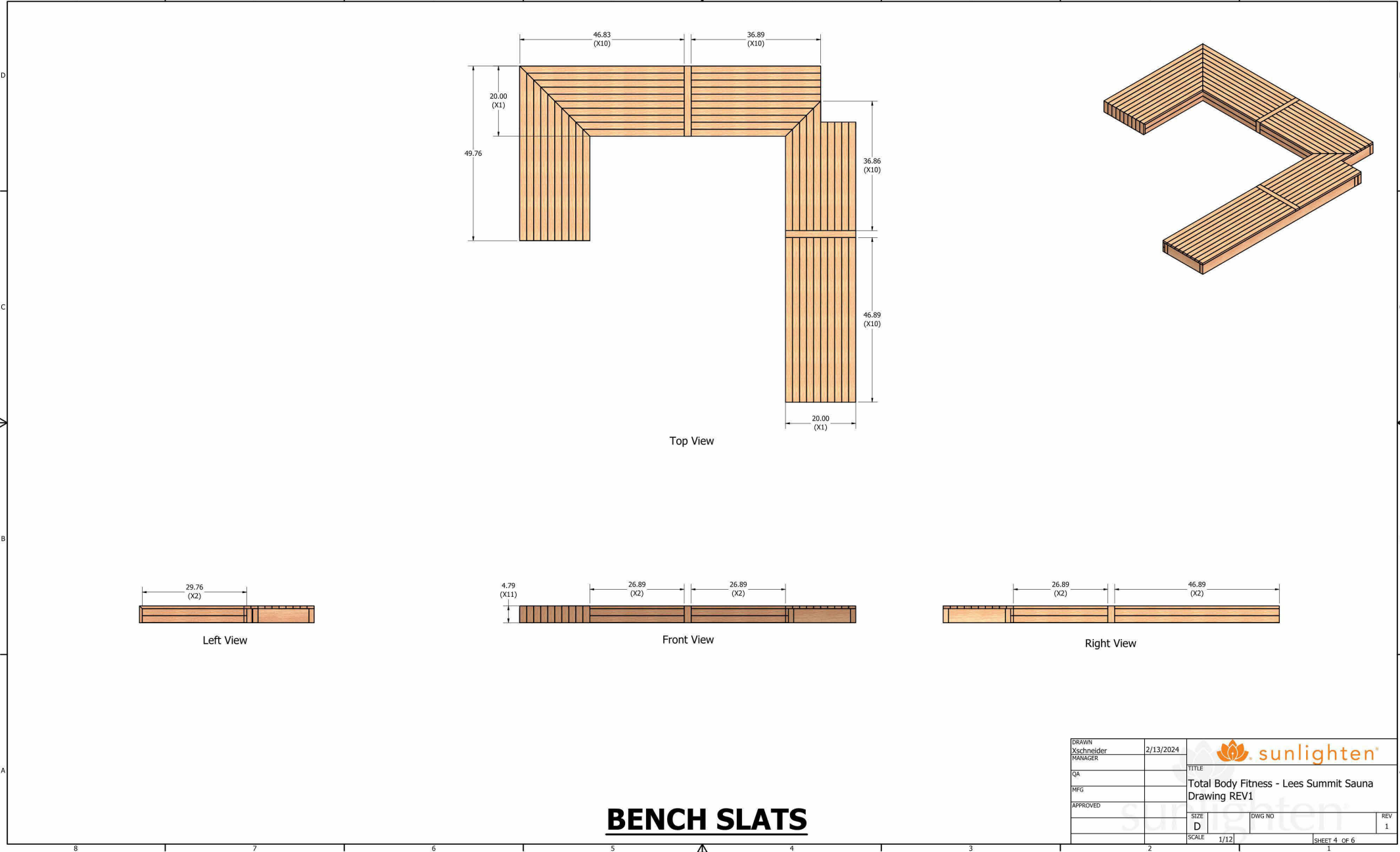
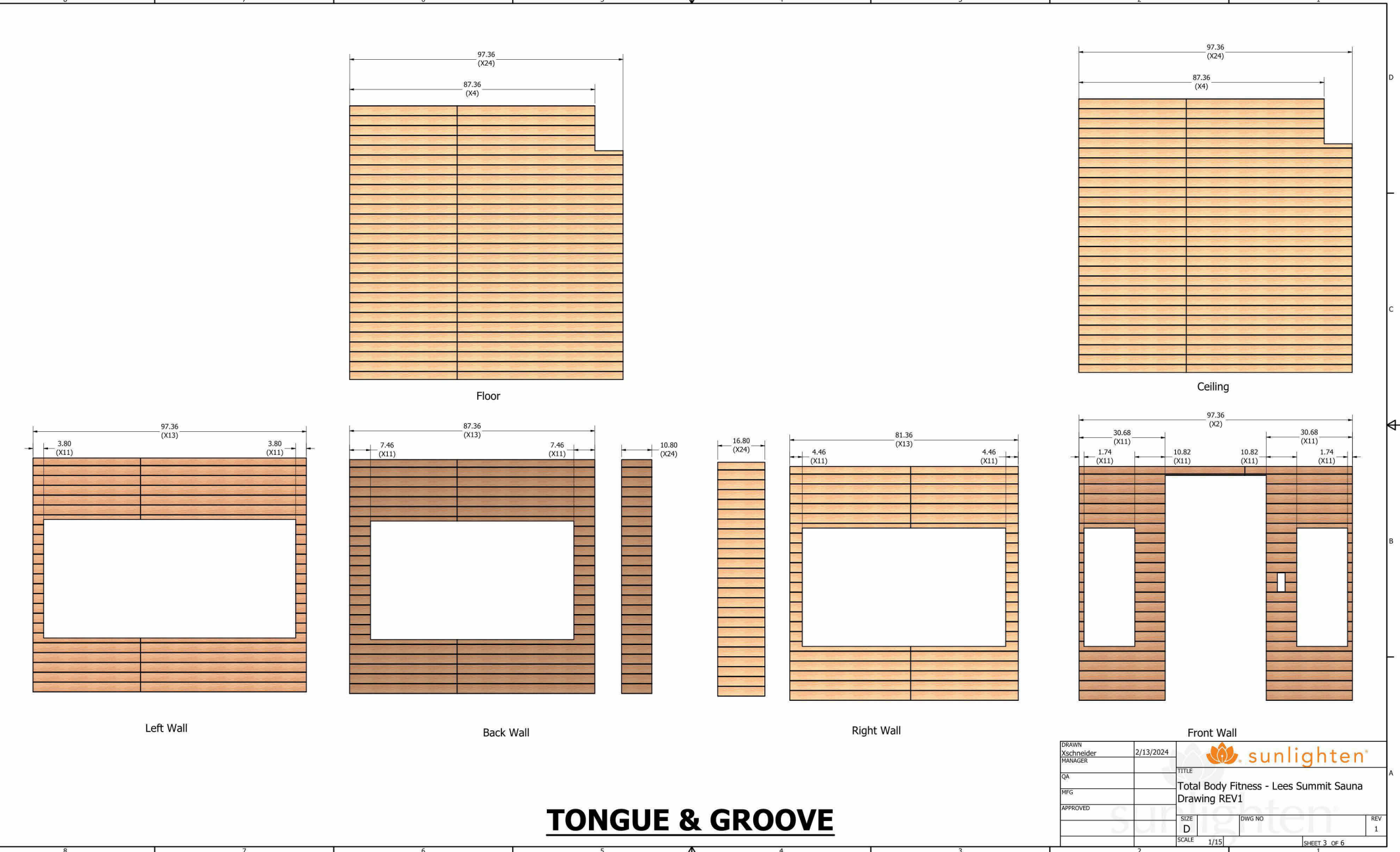
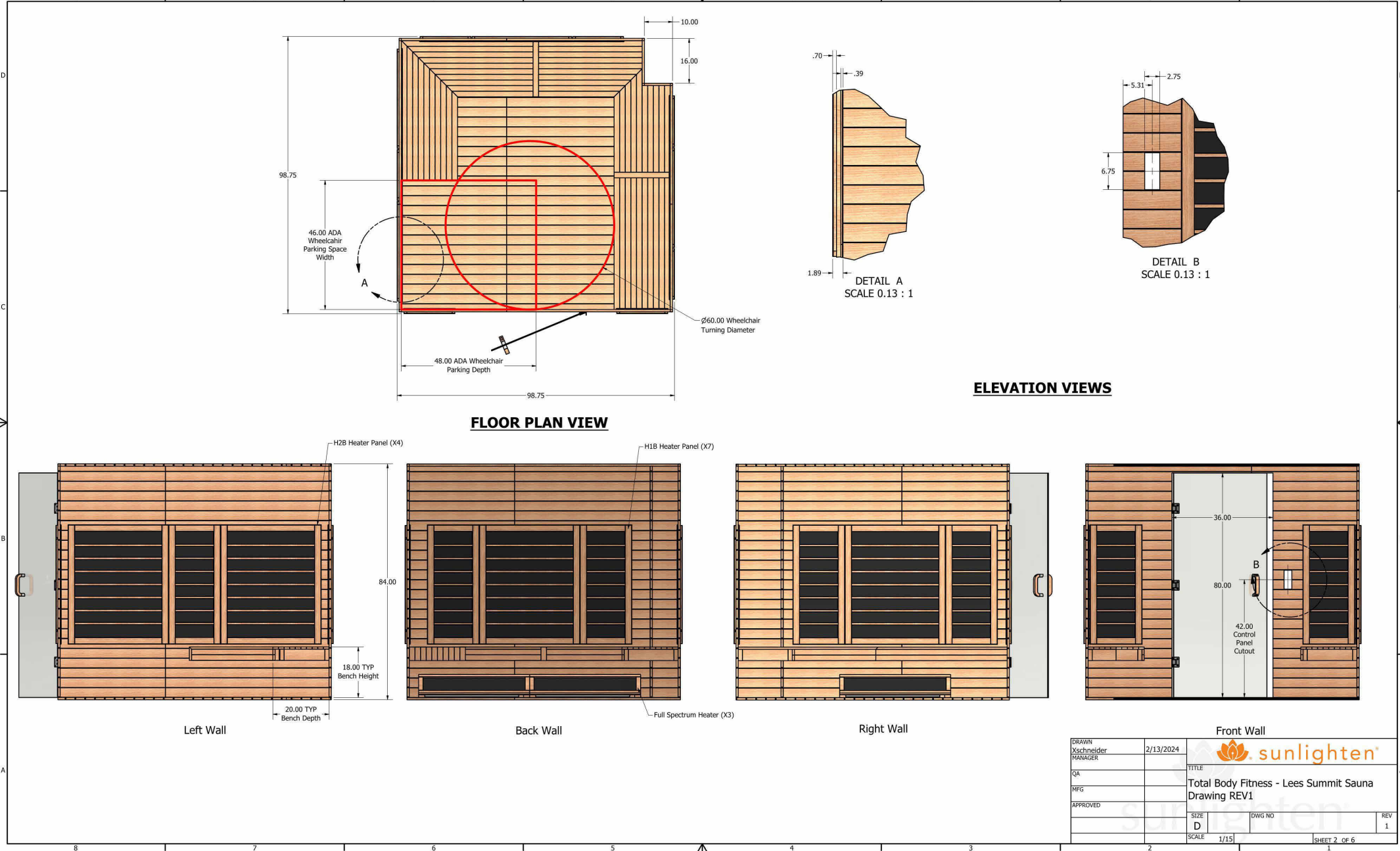
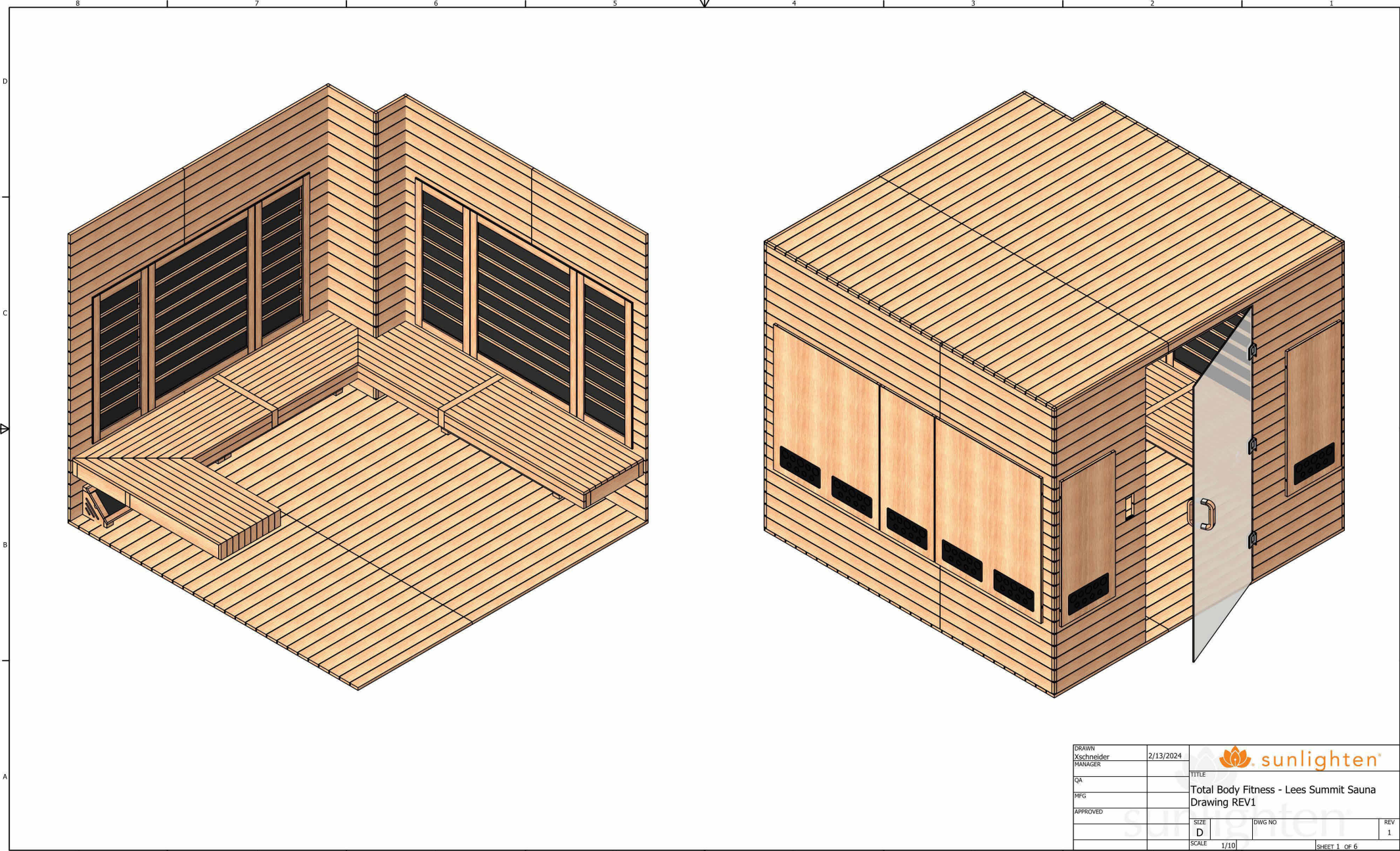
ISSUE DATE: June 6, 2024
REASON FOR ISSUE: Permit
PROJECT NUMBER: Project Number
PROJECT PHASE: Project Status

SHEET TITLE:

Building Plans

SHEET NUMBER:

A1

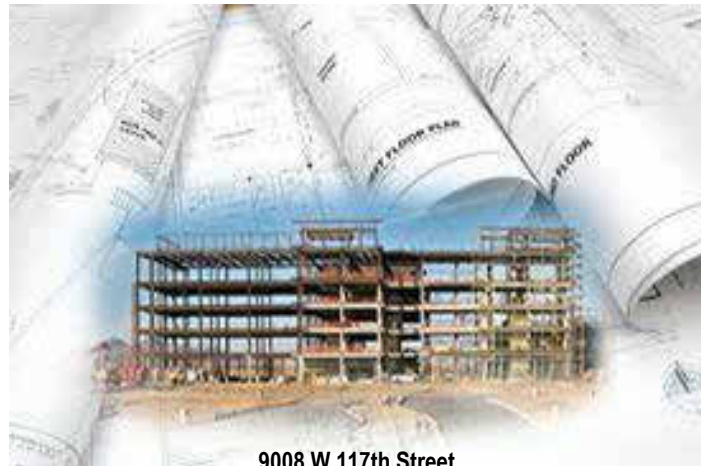


SUNLIGHTEN SAUNA DRAWINGS ARE PROVIDED FOR REFERENCE ONLY

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SHEET TITLE:
Sunlighten Sauna Plans

SHEET NUMBER:

A2