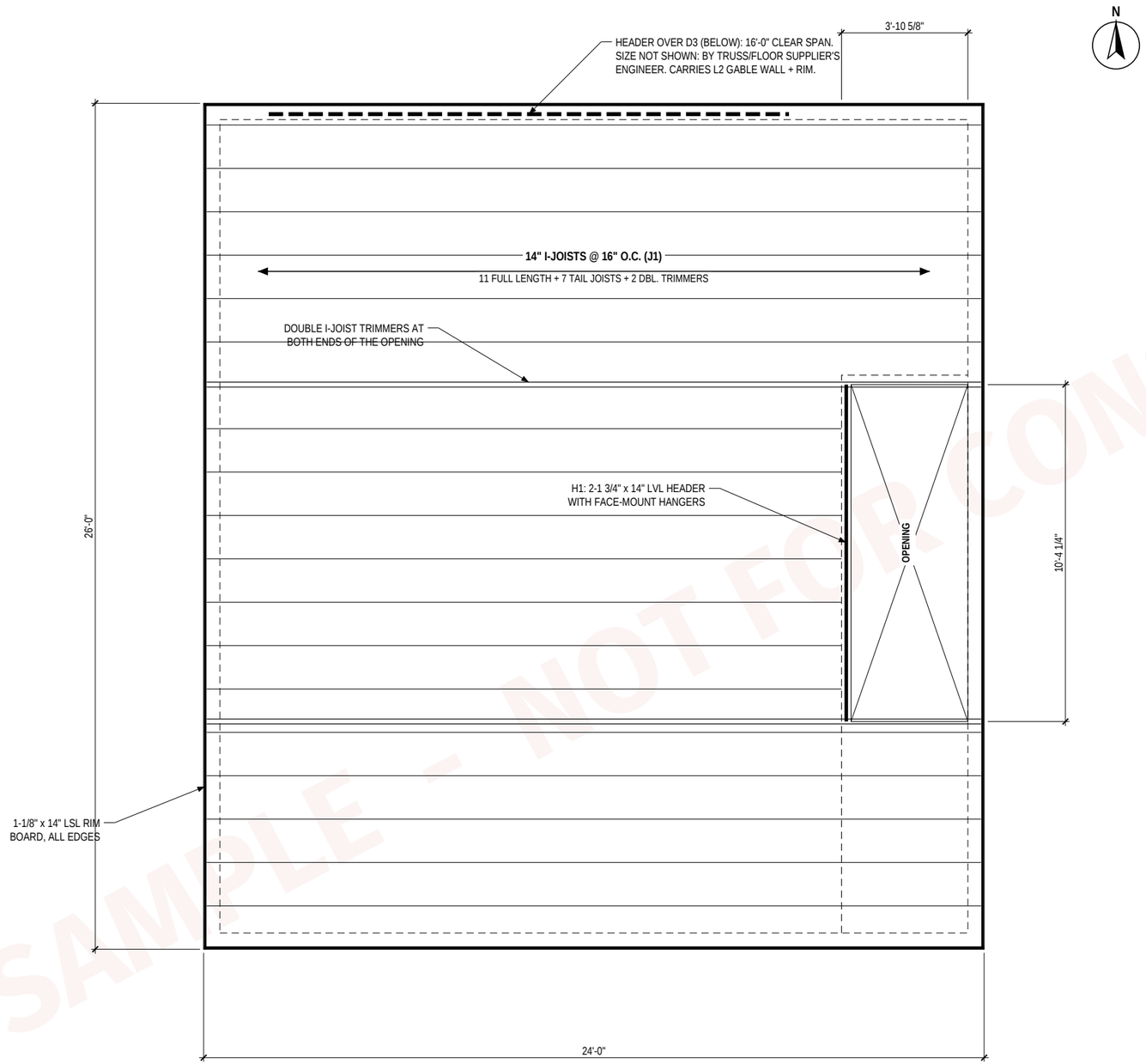

1 / S-201 **LEVEL 2 FLOOR FRAMING PLAN**

SCALE: 1/4" = 1'-0" · BEARING WALLS BELOW DASHED

0 2 4 8 FEET

FRAMING NOTES

1. Engineered floor system by supplier: layout, joist series, hangers, web stiffeners and squash blocks per the supplier's stamped shop drawings (P.Eng. Alberta).
2. Design loads (assumed): live 1.9 kPa, dead 0.75 kPa + 2 layers 5/8" Type X ceiling. Deflection L/480 live.
3. Subfloor: 3/4" T&G OSB, glued and screwed; stagger end joints.
4. Floor F1 is part of the 1-hour separation: no penetrations except as allowed by the listed design; fire-stop all penetrations.
5. Joists bear on the east and west walls; north and south walls carry rim boards only, except as noted at D3.

LEGEND

- Joist / truss (single line)
- Beam / header
- Above / beyond / hidden

SAMPLE - NOT FOR CONSTRUCTION

EXAMPLE DESIGN CO.
Residential design (fictional)

200, 456 Sample Avenue SW, Calgary, AB
403-555-0142 · studio@example.org

PROJECT
Garage Suite: backyard suite above a double garage

ADDRESS
123 Example Street NW, Calgary, AB

LEGAL / ZONING
Lot 00, Block 0, Plan 000 0000 (fictional) · R-CG

OWNER
Pat & Sam Example

ISSUED FOR
PRICING **REV 0**

NO.	DATE	DESCRIPTION
0	Jul 27, 2026	Issued for pricing

SAMPLE
NOT FOR CONSTRUCTION
Fictional project for a document-workflow demo. Not designed or reviewed by a registered professional. No seal.

DRAWN	CHECKED	DATE
EDC	EDC	2026-07-27

SCALE
1/4" = 1'-0"

DRAWING LIST

A-000	Cover sheet, project data & notes
A-100	Site plan
S-101	Foundation plan
A-101	Level 1 plan (garage)
A-102	Level 2 plan (suite)
A-103	Roof plan
A-201	Elevations: north & south
A-202	Elevations: east & west
A-301	Building sections
A-401	Details & assemblies
A-501	Schedules & stair
S-201	**Level 2 floor framing plan**
S-202	Roof framing plan

Prepared by Alpha Seed as a fictional sample · alphaseed.ca

SHEET TITLE
LEVEL 2 FLOOR FRAMING PLAN

S-201