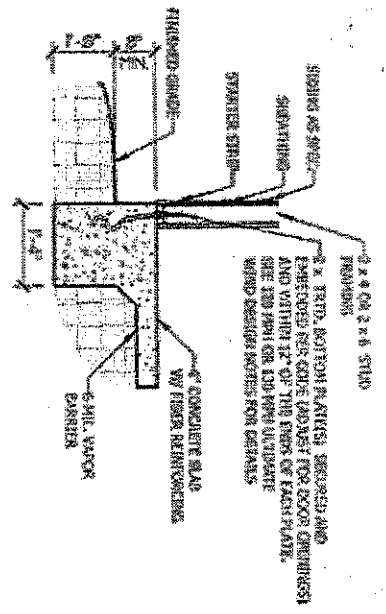
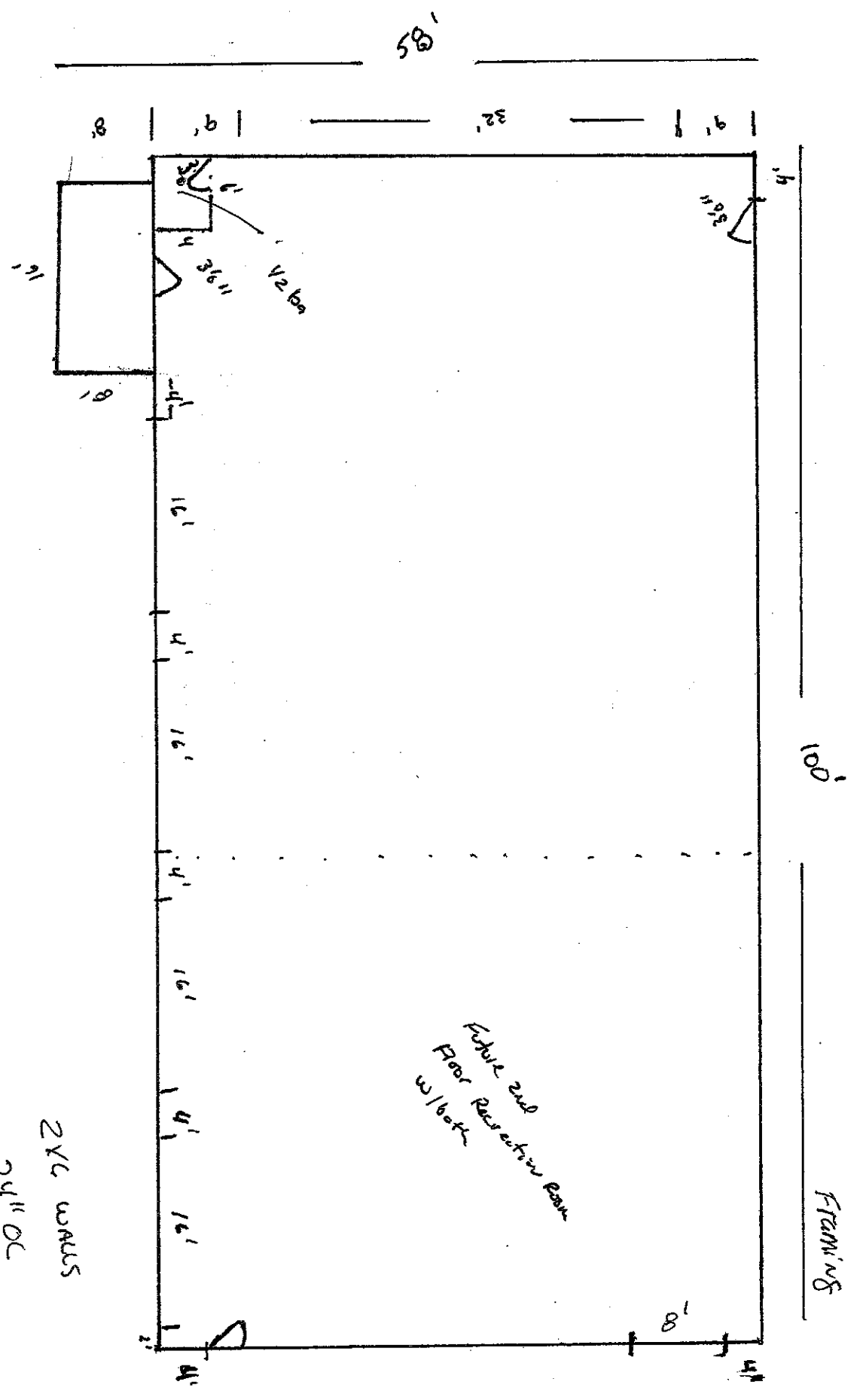


TYPICAL SLAB DETAIL



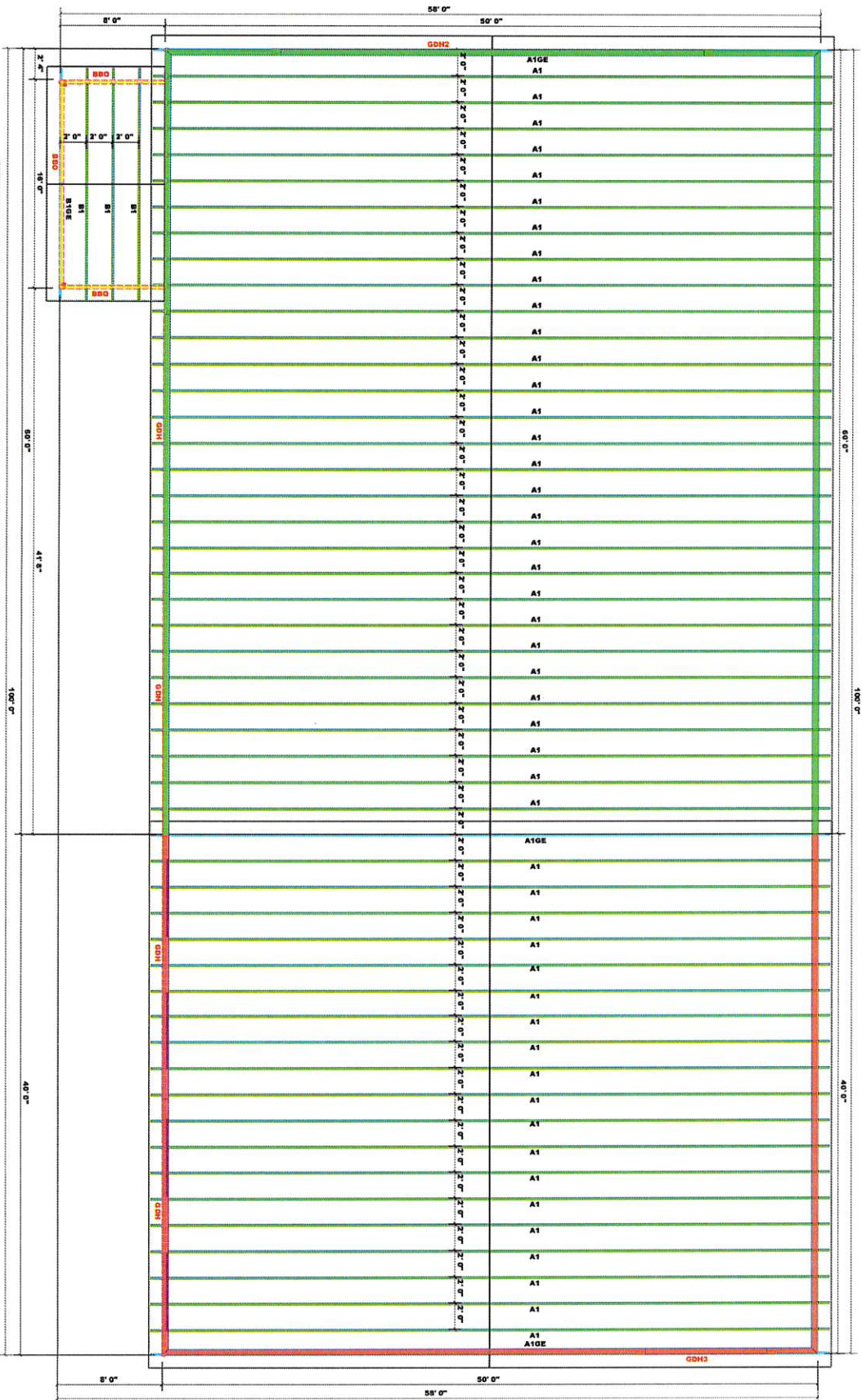
Slab



2x6 WALLS
24" OC
See TRUSSES

FUTURE 2nd
Floor Restroom Room
w/ both

FRAMING



Field	Length	Product	Plus	Qty	Notes
GDH2	22'-0"	2x12 SPF No.2	2	8	FF
GDH1	34'-0"	1-3/4" x 16" LVL Kern-S	3	3	FF
GDH3	12'-0"	2x12 SPF No.2	2	2	FF

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Roof Area = 8435.66 sq. ft.
 Ridge Line = 112 ft.
 Hq. Line = 91 ft.
 Raked CH = 407' 14 ft.
 Dacking = 201 sheets

1 Truss Placement Plan

Drop Beam

△ = Indicates Left End of Truss
 (Reference Engineered Truss Drawing)

Do NOT Erect Truss Backwards

LOADS, CRITERIA, AND FACTORS

UNIFORM ROOF LOAD (S): 20 psf
 UNIFORM FLOOR LOAD (S): 40 psf
 WIND SPEED: 140 mph
 EXPOSURE: B
 GUST EFFECT FACTOR: 0.85

ROOFING: 2" x 12" SPF No. 2
 TRUSS: 2" x 12" SPF No. 2
 LVL: 1-3/4" x 16" LVL Kern-S

JOIST: 2" x 12" SPF No. 2
 DIMENSIONS: 16'-0" x 40'-0"

CONNECTIONS: 1/2" x 1/2" x 1/2" x 1/2" x 1/2" x 1/2"

DATE: 03/08/23
 DRAWN BY: David Landry
 SALES REP: Lemmy Norris

TRUSS AREA: 8435.66 sq. ft.
 RIGIDITY LINE: 112 ft.
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Roof & Floor TRUSSES & BEAMS

Felly Road Industrial Park
 Repentino, IL 62459
 Fax: (910) 864-4444

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