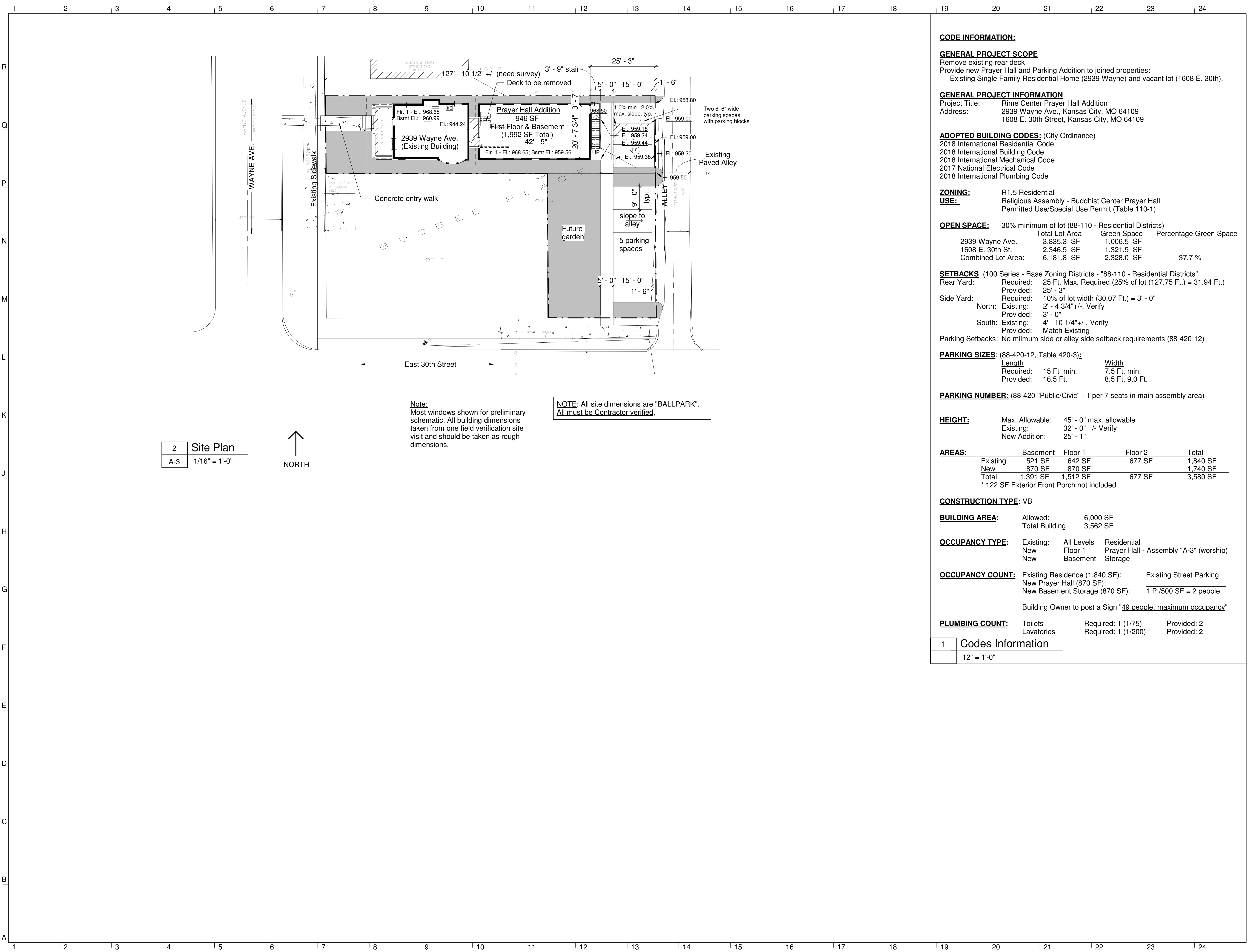
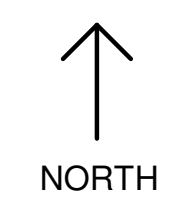


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2 Site Plan
A-3 1/16" = 1'-0"



Note:
Most windows shown for preliminary schematic. All building dimensions taken from one field verification site visit and should be taken as rough dimensions.

NOTE: All site dimensions are "BALLPARK". All must be Contractor verified.

CODE INFORMATION:

GENERAL PROJECT SCOPE
Remove existing rear deck
Provide new Prayer Hall and Parking Addition to joined properties:
Existing Single Family Residential Home (2939 Wayne) and vacant lot (1608 E. 30th).

GENERAL PROJECT INFORMATION
Project Title: Rime Center Prayer Hall Addition
Address: 2939 Wayne Ave., Kansas City, MO 64109
1608 E. 30th Street, Kansas City, MO 64109

ADOPTED BUILDING CODES: (City Ordinance)
2018 International Residential Code
2018 International Building Code
2018 International Mechanical Code
2017 National Electrical Code
2018 International Plumbing Code

ZONING: R1.5 Residential
USE: Religious Assembly - Buddhist Center Prayer Hall
Permitted Use/Special Use Permit (Table 110-1)

OPEN SPACE: 30% minimum of lot (88-110 - Residential Districts)

	Total Lot Area	Green Space	Percentage Green Space
2939 Wayne Ave.	3,835.3 SF	1,006.5 SF	
1608 E. 30th St.	2,346.5 SF	1,321.5 SF	
Combined Lot Area:	6,181.8 SF	2,328.0 SF	37.7 %

SETBACKS: (100 Series - Base Zoning Districts - "88-110 - Residential Districts")
Rear Yard: Required: 25 Ft. Max. Required (25% of lot (127.75 Ft.) = 31.94 Ft.)
Provided: 25' - 3"
Side Yard: Required: 10% of lot width (30.07 Ft.) = 3' - 0"
North: Existing: 2' - 4 3/4" +/-, Verify
Provided: 3' - 0"
South: Existing: 4' - 10 1/4" +/-, Verify
Provided: Match Existing
Parking Setbacks: No minimum side or alley side setback requirements (88-420-12)

PARKING SIZES: (88-420-12, Table 420-3):

	Length	Width
Required:	15 Ft. min.	7.5 Ft. min.
Provided:	16.5 Ft.	8.5 Ft. 9.0 Ft.

PARKING NUMBER: (88-420 "Public/Civic" - 1 per 7 seats in main assembly area)

HEIGHT: Max. Allowable: 45' - 0" max. allowable
Existing: 32' - 0" +/- Verify
New Addition: 25' - 1"

AREAS:

	Basement	Floor 1	Floor 2	Total
Existing	521 SF	642 SF	677 SF	1,840 SF
New	870 SF	870 SF		1,740 SF
Total	1,391 SF	1,512 SF	677 SF	3,580 SF

* 122 SF Exterior Front Porch not included.

CONSTRUCTION TYPE: VB

BUILDING AREA: Allowed: 6,000 SF
Total Building: 3,562 SF

OCCUPANCY TYPE: Existing: All Levels Residential
New Floor 1 Prayer Hall - Assembly "A-3" (worship)
New Basement Storage

OCCUPANCY COUNT: Existing Residence (1,840 SF): Existing Street Parking
New Prayer Hall (870 SF):
New Basement Storage (870 SF): 1 P./500 SF = 2 people
Building Owner to post a Sign "49 people, maximum occupancy"

PLUMBING COUNT: Toilets Required: 1 (1/75) Provided: 2
Lavatories Required: 1 (1/200) Provided: 2

1 Codes Information
12" = 1'-0"

Rime Buddhist Center

2939 Wayne Ave.
Kansas City, MO 64109

Prayer Hall Addition

ARCHITECTURE WORKS

PRELIMINARY NOT FOR CONSTRUCTION

5021 Clark Dr., Roeland Park, KS 66208 816-304-9369 architecture.com

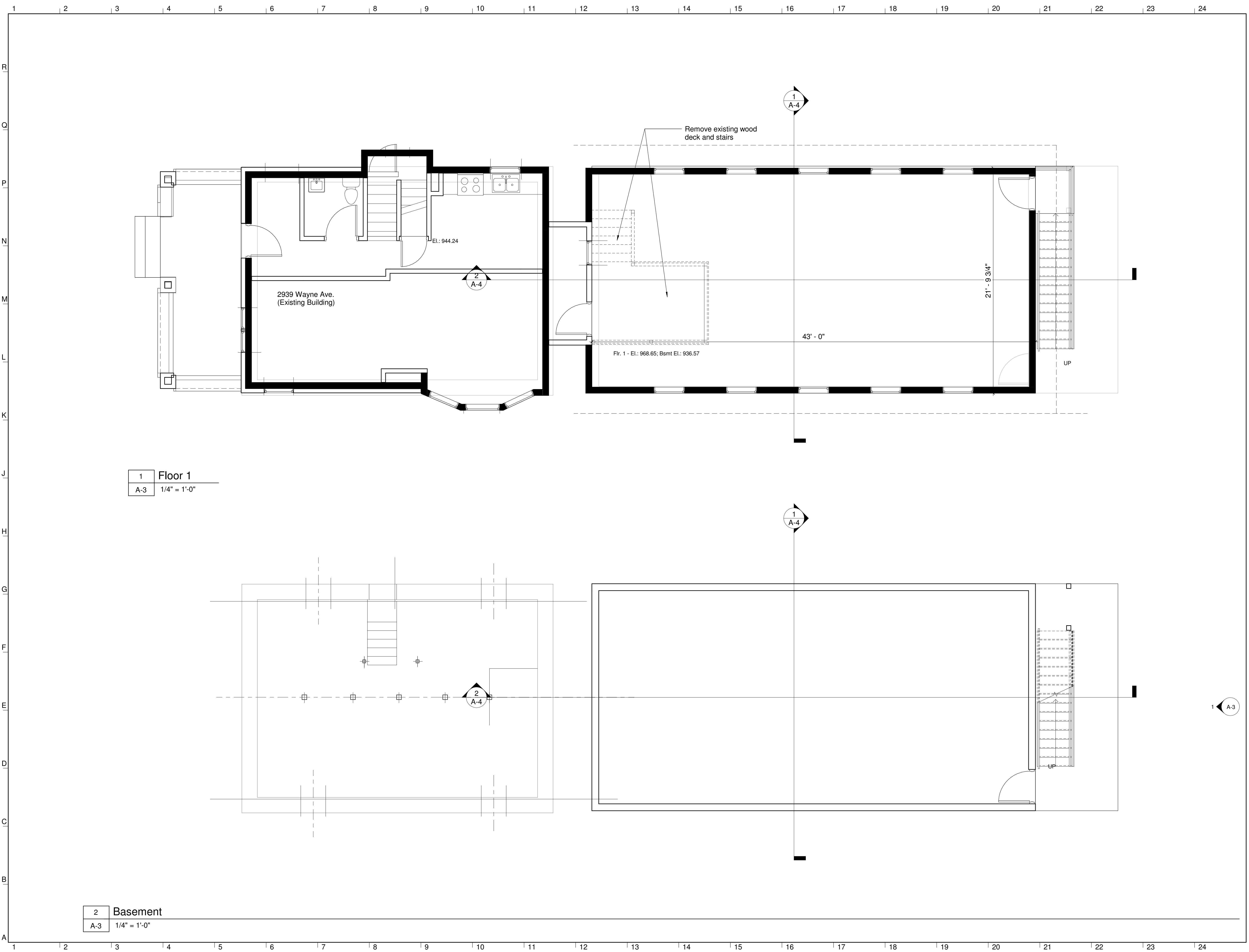
ISSUED FOR:
Prelim. Plans for Structural 25 September 2021

Drawn By: _____ Author
Checked By: _____ Checker

Codes Information - Site Plan

A-1

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1 Floor 1
A-3 1/4" = 1'-0"

2 Basement
A-3 1/4" = 1'-0"

Rime Buddhist Center

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Prayer Hall Addition

ARCHITECTURE WORKS

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Basement & Floor 1 Plans

A-2

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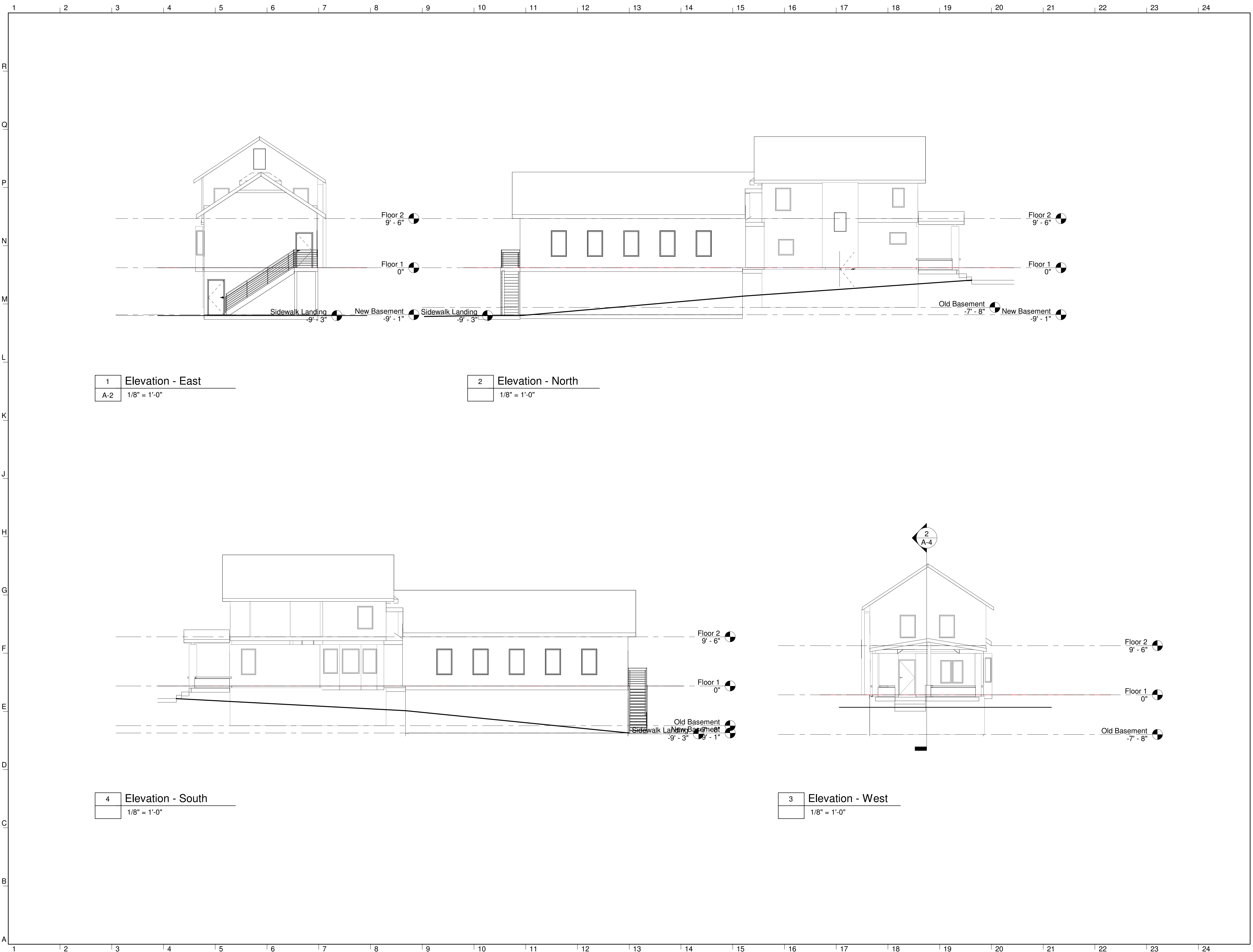
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Rough Elevations

A-3



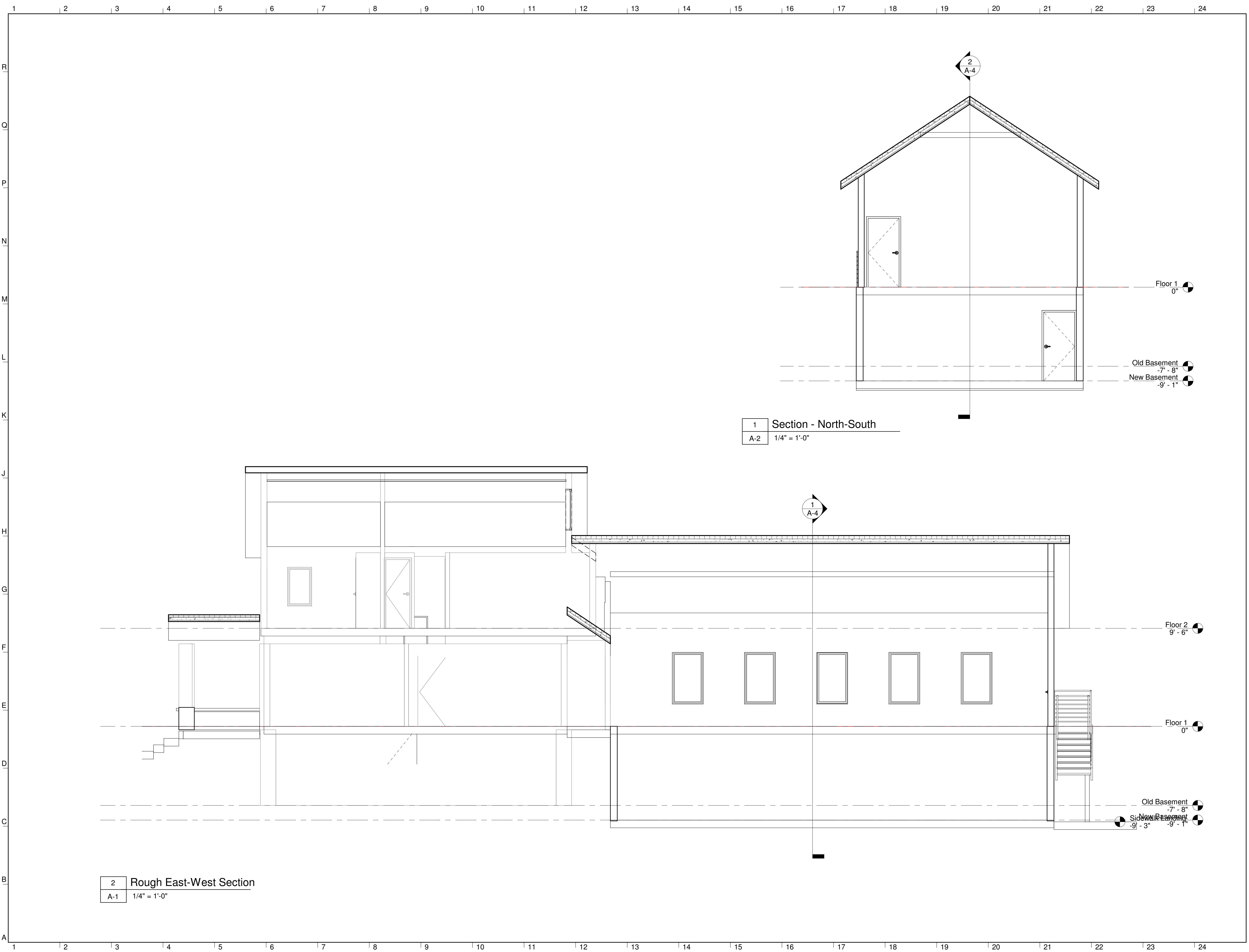
1 Elevation - East
A-2 1/8" = 1'-0"

2 Elevation - North
1/8" = 1'-0"

4 Elevation - South
1/8" = 1'-0"

3 Elevation - West
1/8" = 1'-0"

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1 Section - North-South
A-2 1/4" = 1'-0"

2 Rough East-West Section
A-1 1/4" = 1'-0"

Rime Buddhist Center

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Rough Sections

A-4