N

New Roof Sections Area: 1804 ft²

Existing Roof Section Area: 2269 ft²

Skylights above Atrium ([WD-8] on page A601)

18'-8 3/4"

9'-5"

9'-5"

existing overhang

existing overhang to be cut back

existing overhang to be cut back to match

34'-10 1/4"

24'-10"

11'-7 1/4"

11 3/4"

24'-0"

1'-11 1/4"

27'-10 1/2"

12'-4"

20'-4 1/2"

1'-9" 1'-9" 1'-9"

Skylights in Master Bedroom ([WD-8] on page A601)

5'-10 1/4"

1'-7" 1'-7"

45'-8 3/4"

1'-9" 1'-9" 1'-9"

Skylights above Interior Garden ([WD-8] on page A601)

5'-10 1/4"

1'-7" 1'-7"

35'-8 1/2"

12'-4"

1'-9" 1'-9" 1'-9" 1'-9" 1'-9" 1'-9"

1'-7" 1'-7" 1'-7" 1'-7" 1'-7" 1'-7"

9'-5"

9'-5"

5'-10 1/4"

5'-10 1/4"

22'-9 1/4"

37°

37°

13'-3 1/2"

13'-3 1/4"

15'-2"

15'-2"

30°

30°

Dormer over Entry (centered with Arium) 6 3/4" overhang

Dormer to line up with edge of overhang

15'-0"

7'-6"

7'-6"

25'-8"

Overhang to be extended over Egress Well: Area 103 sq. ft.

11'-8 1/4"

6 1/2"

82°

Angle of new Overhang Extension to match angle of existing Main Roof

7'-1 3/4"

8°

51'-8"

13'-8"

no overhang

11'-11 1/2"

11 1/4"

12'-11"

1'-11 1/4"

24'-0"

12'-7 1/4"

7'-1 1/4"

6'-8 1/2"

10'-7"

16'-1 3/4"

13'-7 1/4"

6'-3 1/4"

2'-9"

5'-11"

4'-6 1/4"

Bridge Over Laundry Room & Master Bath

Existing Roof

Building Footpring

Roof Plan

*drawing scale ¼'' = 1'-0''

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RFD
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Date	Revision	By
9/1/17	Initial Drawings	MDR, EKF
11/6/17	Mech. Layout	MDR, EKF
5/7/18	Skylights, Foundations	MDR, EKF
7/3/18	Brick Entry	MDR, EKF
10/3/18	Revised Windows	MDR, EKF
1/14/19	Permit	

DATE SUBMITTED
01.14.19

DRAWN BY
MDR, EKF

A104 Roof Plan

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