

**ARLINGTON COUNTY, VIRGINIA
HISTORICAL AFFAIRS AND LANDMARK REVIEW BOARD
APPLICATION FOR CERTIFICATE OF APPROPRIATENESS**

DATE 03/10/14

Z-	-HD	RPC#
(TO BE COMPLETED BY STAFF)		

DESIGNATED PROPERTY:

Name of Historic District Maywood
Address of Building 3511 22nd Street North Arlington, VA 22207

OWNER:

Name Merrick Hoben & Diana Bermidez
Address (if different) _____
Phone (Home) (703)868-3439 (Work) (202)531-2697 & (703)868-3439
EMAIL: _____

PERSON FILING APPLICATION, IF OTHER THAN OWNER:

Name Ruben Santos
Address 2850 South Quincy Street #6293 Arlington, VA 22206
Phone (Home) n/a (Work) (202)870-1499
Relationship to Applicant Architect

PROJECT ARCHITECT/ENGINEERS/CONTRACTORS:

Santos Architecture LLC / Windmill Hill Construction

PURPOSE OF APPLICATION:

Repair (change of materials) Alteration Addition Fence
 Demolition New construction Relocation Outbuildings
 Tree Removal Grading Sign Other

Will an application related to this property go before any of the following? Board of Zoning Appeals
 Planning Commission County Board Other (please specify) _____

Does the proposed work require a building permit? YES NO

Is any demolition anticipated? YES NO If yes, please describe _____

Existing front "portico", sunroom at southeast corner, attached storage shed at rear.

OVERVIEW OF PROPOSED WORK (ATTACH ADDITIONAL SHEETS IF NECESSARY):

Description:

For this revision submission, the removal of the asbestos shingles from the existing structure. The original wood siding will be retained and restored, or replaced in-kind in areas of disrepair. If a substantial percentage of the existing wood siding is beyond repair (rot or broken boards), the applicant (with historic preservation staff approval) will completely replace the existing wood siding in-kind. The window at the upper floor of the south elevation is being enlarged to 2'6"Wx3'0"H to meet egress. The two corner windows at the new Sunroom are changing from casement to fixed (the appearance remains unchanged).

LETTER OF TRANSMITTAL

Historical Affairs & Landmark Review Board
c/o Historic Preservation Program
2100 Clarendon Boulevard, Suite 700
Arlington, VA 22201

Dear Review Board Members:

Enclosed is an application for a Certificate of Appropriateness and the following attachments:

Drawing(s) – Indicate scale on each drawing.

Site Plan / Plat	n/a for this revision submission
Elevation	A3.0, A3.1, A3.2, A3.3 (20 Copies)
Floor Plan	n/a for this revision submission
Section	n/a for this revision submission
Detail	n/a for this revision submission

Photograph(s) – Please indicate number of photographs.

Color A0.1 (20 Copies) Black/White _____

Material Samples/Manufacturer’s Catalog Cuts – Please describe all material exhibits.

Photo of existing wood siding on sheet A0.1

YOUR SIGNATURE BELOW CONFIRMS YOUR CONSENT TO THE FOLLOWING:

1. I understand that these materials will be placed in the Historic Preservation Program’s building file for information about my property following the public hearing.
2. I understand it is my responsibility to inform my adjacent neighbors of my building and construction plans for this project.
3. I hereby grant permission to the County’s Historic Preservation Code Inspector to enter my property during the application and construction phases of my project.
4. I hereby grant permission to the County’s Historic Preservation Code Inspector to take photographs of my property, including the existing conditions, during the construction phase, and after the project is completed.

(Signed)

[Handwritten Signature] (SANTOS ARCHITECTURE)
FOR OWNERS

Date

03/10/14



Home » Professional » Tools & Education » Egress & Openings Calculator

TOOLS & EDUCATION

Egress & Openings Calculator

Enter your product and opening information below to see if your project meets egress requirements.

1. Choose a Material Type

Wood

2. Choose a Product Line

Premium Wood Silestone EX

3. Choose a Window Style

Casement w/ Egress Hinge



CASEMENT W/ EGRESS HINGE

Select Input Type: Fractions or Decimals

Frame Width (inches):
30 - Fractions -

Frame Height (inches):
36 - Fractions -

IRC CODES FOR EGRESS

Note: To meet egress, a window must comply with all four IRC requirements.

2nd floor and above:
Clear opening width $\geq 20"$
Clear opening height $\geq 24"$
Minimum clear opening sq.ft. = 5.7 sq.ft.
Maximum sill height above the floor = 44"

1st floor:
Note: Does not apply in all jurisdictions.
Clear opening width $\geq 20"$
Clear opening height $\geq 24"$
Minimum clear opening sq.ft. = 5.0 sq.ft.
Maximum sill height above the floor = 44"

Meets IRC Egress Requirements.

Measurement	Result	1st Floor	2nd Floor and Above
Clear Opening Width:	26	$\geq 20"$	$\geq 20"$
Clear Opening Height:	31.585	$\geq 24"$	$\geq 24"$
Clear Opening Sq. Ft.:	5.703	≥ 5.0 sq. ft.	≥ 5.7 sq. ft.
Vent Area Sq. Ft.:	5.453	N.A.	N.A.
Daylight Opening Sq. Ft.:	4.994	N.A.	N.A.

This tool is for estimation purposes only. Local codes may differ from IRC requirements; always refer to the codes in your area for complete requirements, and check with local officials to ensure compliance before installation. All products are subject to regional availability. For more information, contact your dealer or distributor.



5 (E)REAR / NORTHEAST VIEW



1 (E)FRONT / SOUTH VIEW



4 (E)WOOD SIDING



3 (E)REAR / NORTH VIEW



2 (E)FRONT / SOUTHEAST VIEW

HOBEN | BERMUDEZ RESIDENCE
 3511 22nd Street North | Arlington, VA 22207

no.	date	issue / revision
5	02.19.14	DRC Submission
4	11.25.13	HALRB Submission-R1
3	08.12.13	HALRB Submission
2	07.24.13	DRC Submission #2
1	05.22.13	DRC Submission #1

(E)Photos

EXTERIOR MATERIAL LEGEND

EXISTING MATERIALS

- E1 (E)ASBESTOS SHINGLES (4" EXPOSURE)
- E2 (E)PAINTED WOOD WINDOW W/ PAINTED WOOD CASING TRIM
- E3 (E)PRESSED METAL SHINGLE ROOF
- E4 (E)STANDING SEAM METAL ROOF
- E5 (E)ASPHALT SHINGLE ROOF
- E6 (E)PAINTED WOOD SHUTTERS
- E7 (E)PARGE & PAINTED MASONRY FOUNDATION WALL
- E8 (E)PAINTED WOOD PORTICO
- E9 (E)CONCRETE STOOP
- E10 (E)PAINTED WOOD SHINGLES
- E11 (E)PAINTED WOOD PANEL
- E12 (E)WOOD STAIR
- E13 (E)REFINISHED GUTTER & DOWNSPOUT
- E14 (E)GALVANIZED METAL VENT PIPE

NEW MATERIALS

- N1 OPT. 1 - (N)PAINTED COMPOSITE LAP SIDING; OPT. 2 - (N)WOOD SIDING TO MATCH EXISTING WOOD SIDING IN-KIND.
- N2 (N)PAINTED WOOD WINDOW W/ PAINTED COMPOSITE CASING TRIM
- N3 (N)STAINED CEDAR SHAKE SHINGLE
- N4 (N) 1" STANDING SEAM METAL ROOF
- N5 (N)RAISED PLANTER
- N6 OPT. 1 - (N)PAINTED COMPOSITE TRIM; OPT. 2 - (N)WOOD SIDING TO MATCH EXISTING WOOD SIDING IN-KIND.
- N7 (N)PARGE & PAINTED MASONRY FOUNDATION WALL
- N8 (N)PAINTED WOOD PORCH
- N9 (N)TRG WOOD DECKING & STAIRS (PAINTED PRESSURE TREATED OR NATURAL W/ SEAL)
- N10 (N)COMPOSITE DECKING & STAIRS / RAMP
- N11 (N)GALVANIZED METAL CHIMNEY VENT
- N12 (N)PAINTED WOOD DOOR W/ PAINTED COMPOSITE CASING TRIM
- N13 (N)REFINISHED GUTTER & DOWNSPOUT
- N14 (N)PAINTED WOOD GUARDRAIL
- N15 (N)PAINTED WOOD LATTICE
- N16 (N)PAINTED WOOD COLUMN
- N17 THE ORIGINAL WOOD SIDING WILL BE RETAINED AND RESTORED, OR REPLACED IN-KIND IN AREAS OF DISREPAIR. IF A SUBSTANTIAL PERCENTAGE OF THE EXISTING WOOD SIDING IS BEYOND REPAIR (ROT OR BROKEN BOARDS), THE APPLICANT (WITH HISTORIC PRESERVATION STAFF APPROVAL) WILL COMPLETELY REPLACE THE EXISTING WOOD SIDING IN-KIND. THE ORIGINAL WOOD TRIM WILL BE RETAINED AND RESTORED, OR REPLACED IN-KIND IN AREAS OF DISREPAIR.
- N18

santos ARCHITECTURE

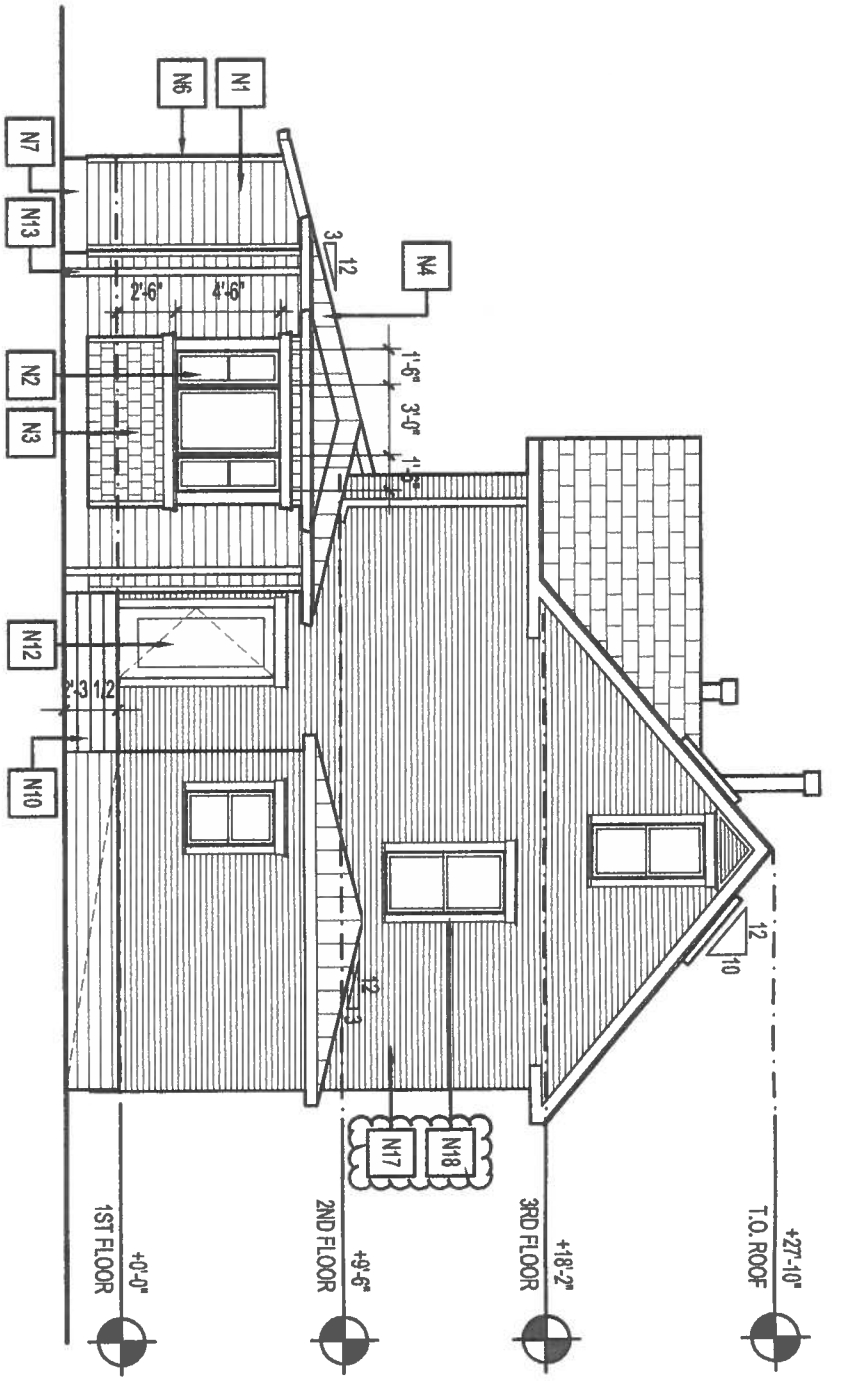
2850 South Quincy Street #6293 | Arlington VA 22206
 T 202.870.1499
 F 703.885.0770
 E ruben@santosarchitecture.com
 W www.santosarchitecture.com

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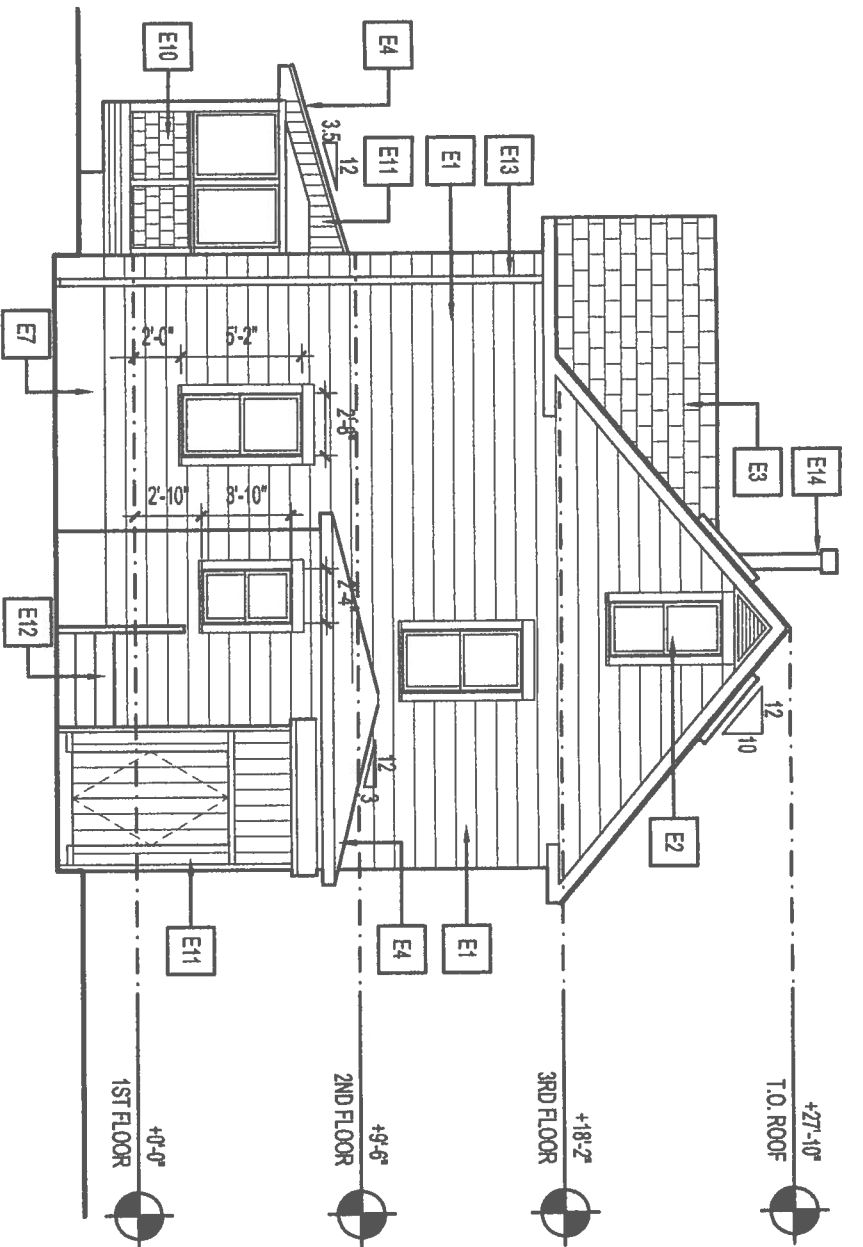
5	02.18.14	DRG	Submission
4	11.25.13	HALRB	Submission-R1
3	08.12.13	HALRB	Submission
2	07.24.13	DRG	Submission #2
1	05.22.13	DRG	Submission #1
no.	date	issue / revision	

Exterior Material Legend

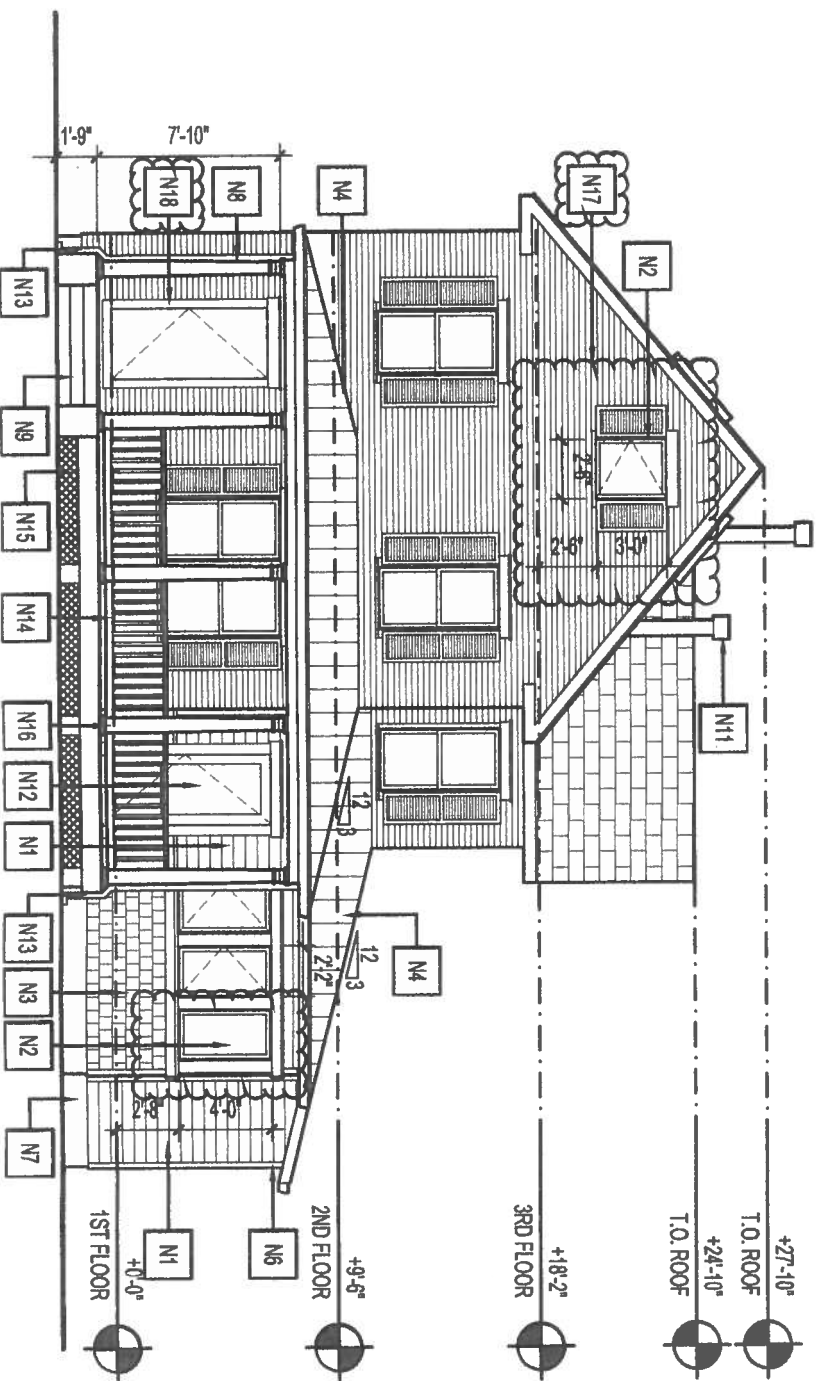
date 02.19.14
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 NTS



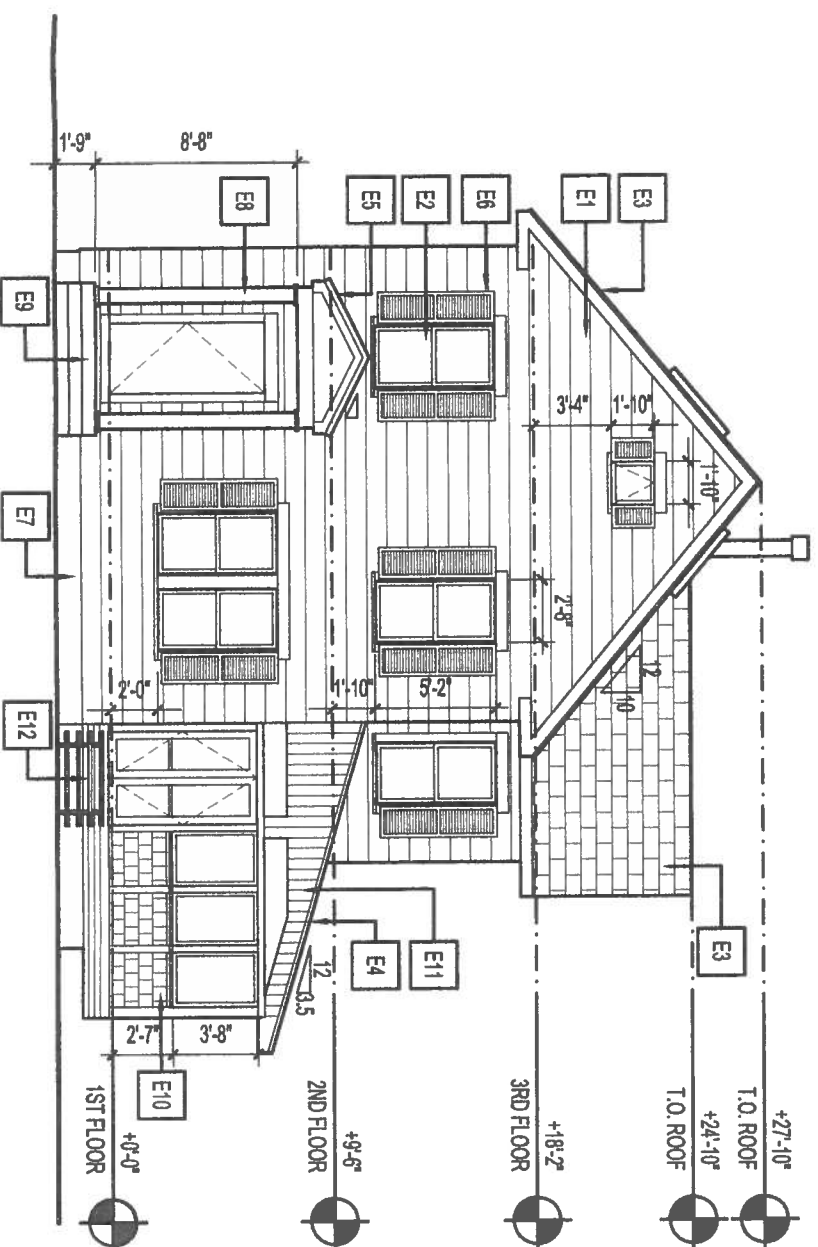
2B (N)REAR / NORTH ELEVATION
1/8" = 1'-0"



2A (E)REAR / NORTH ELEVATION
1/8" = 1'-0"



1B (N)FRONT / SOUTH ELEVATION
1/8" = 1'-0"



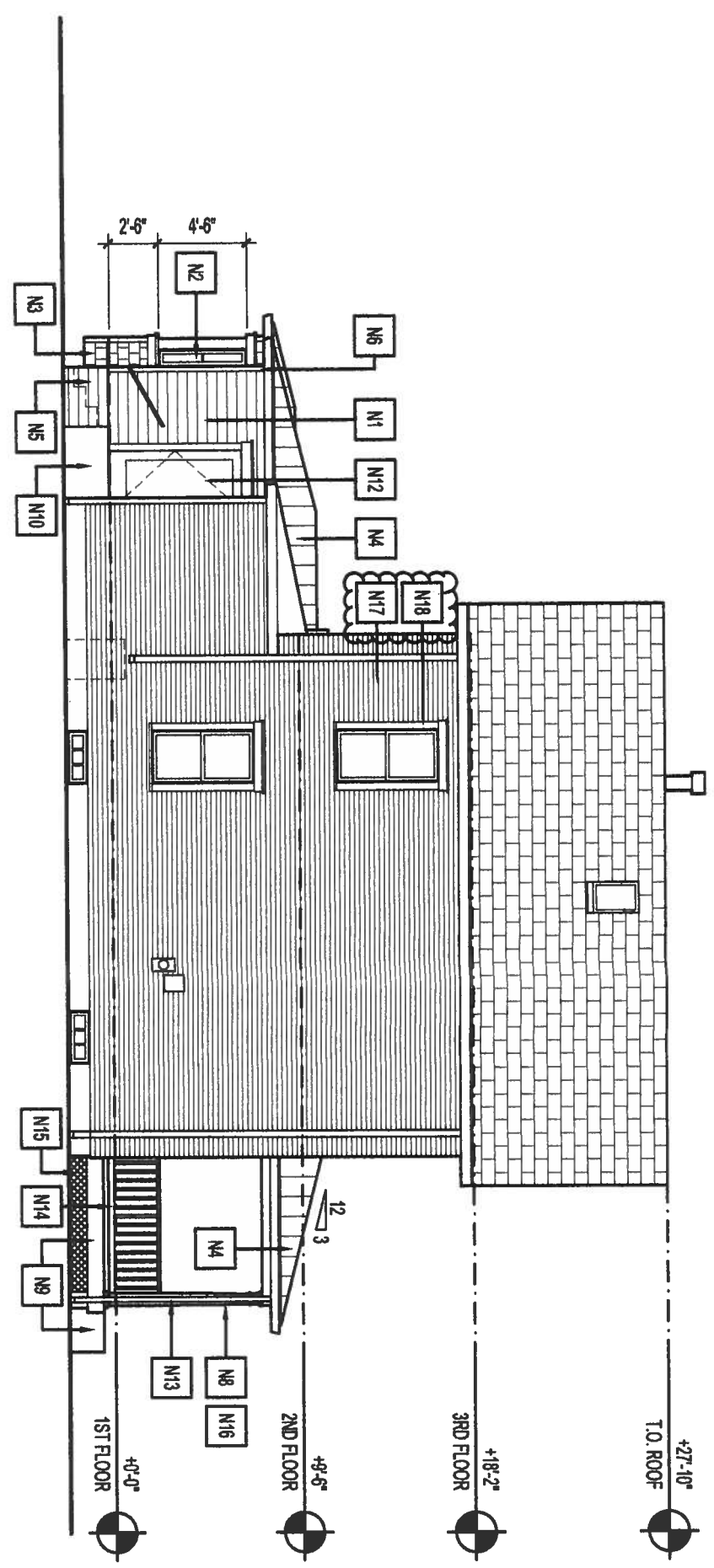
1A (E)FRONT / SOUTH ELEVATION
1/8" = 1'-0"

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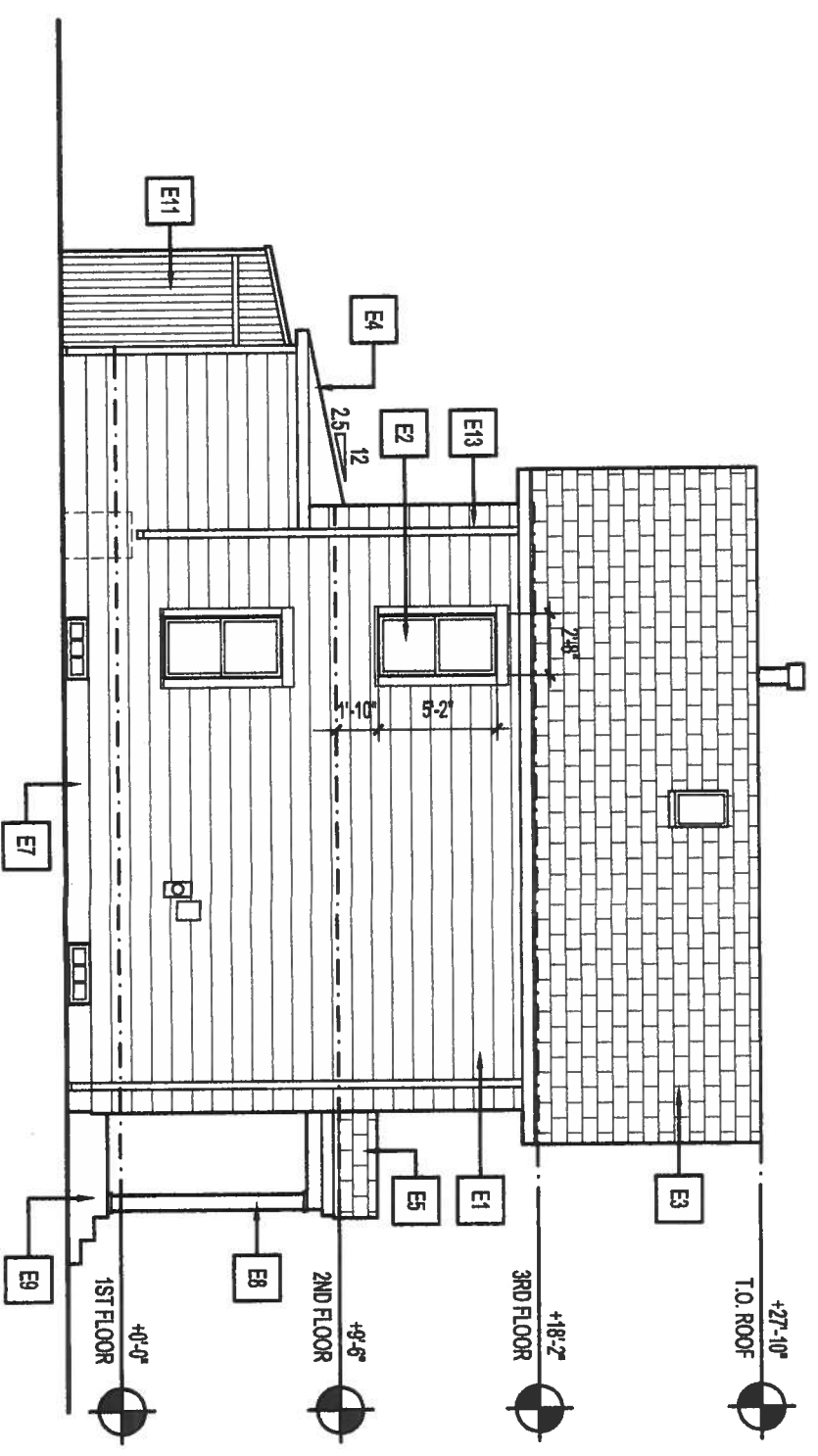
no.	date	issue / revision
1	05.22.13	DRG Submission #1
2	07.24.13	DRG Submission #2
3	08.12.13	HAL RB Submission
4	11.25.13	HAL RB Submission-F1
5	02.19.14	DRG Submission

(E) & (N) Exterior Elevations

1B
1/8" = 1'-0"
(N)SIDE / WEST ELEVATION



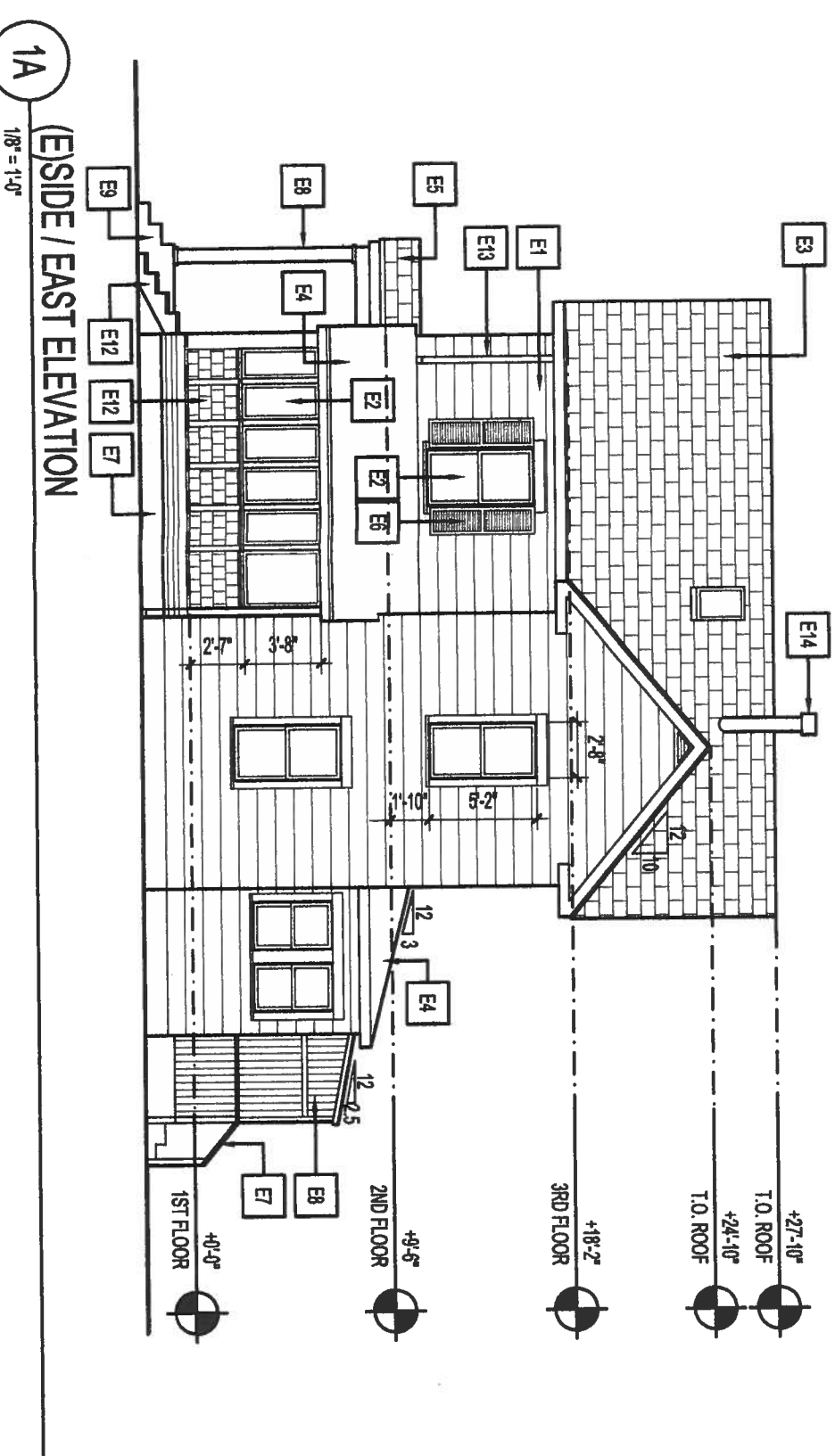
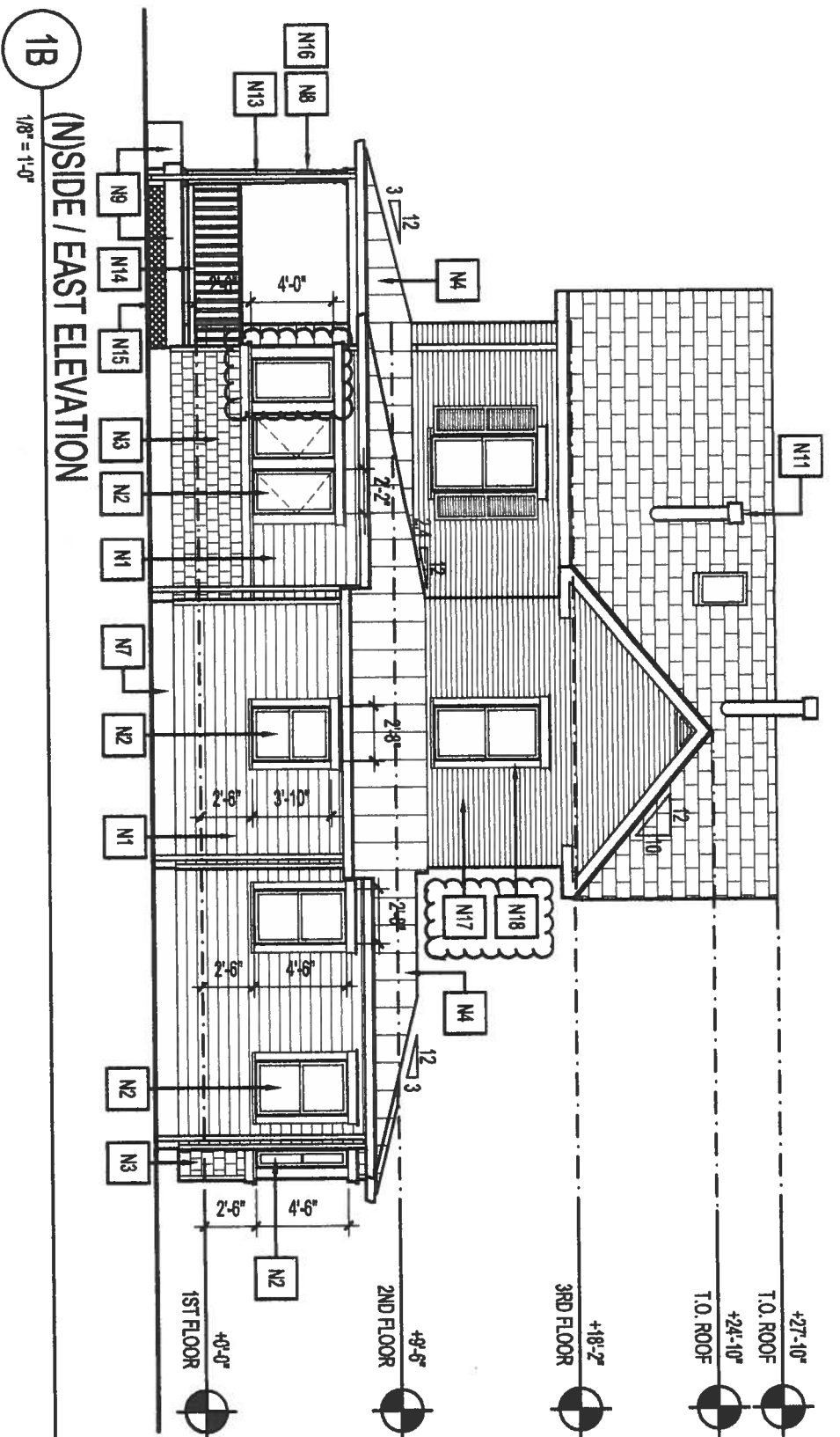
1A
1/8" = 1'-0"
(E)SIDE / WEST ELEVATION



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5	02.19.14	DRG Submission
4	11.25.13	HALFB Submission-R1
3	08.12.13	HALFB Submission
2	07.24.13	DRG Submission #2
1	05.22.13	DRG Submission #1
		Issue / revision

(E) & (N) Exterior Elevations



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no.	date	description
5	02.19.14	DRG Submission
4	11.26.13	HALLB Submission-r1
3	08.12.13	HALLB Submission
2	07.24.13	DRG Submission #2
1	05.22.13	DRG Submission #1
no.	date	issue / revision

(E) & (N)Exterior
 Elevations & Sections