



RESIDENCE AT 580 NATICK STREET

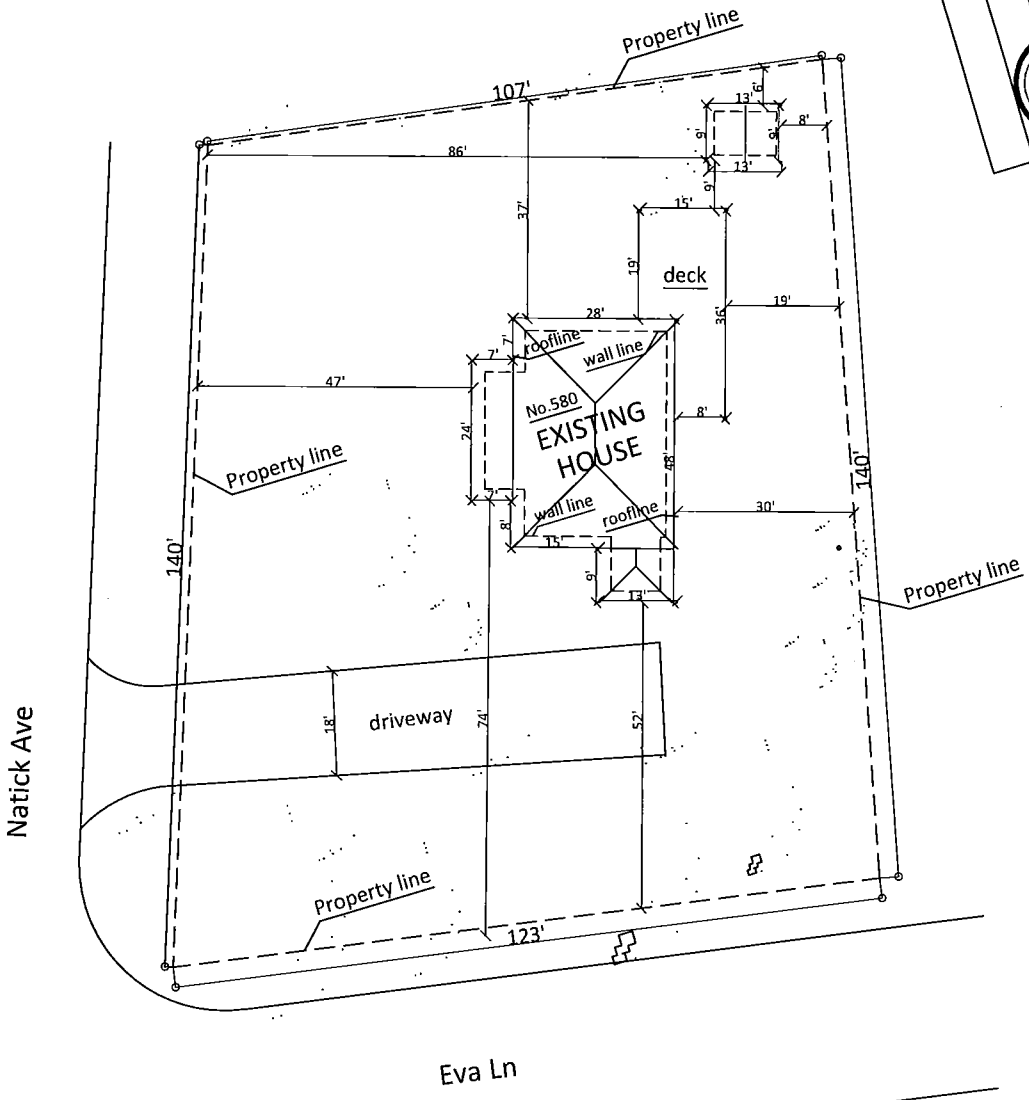
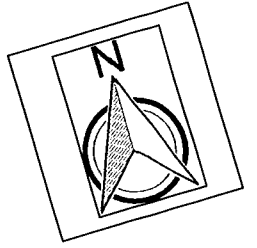
Construction Documents

July 21st, 2020



RESIDENCE AT 580 NATICK
JAMES PHILLIP GOLDEN ARCHITECT
24 DORSET STREET, CENTRAL FALLS, VERMONT 05743
TEL: 802.885.2100 FAX: 802.885.2101

July 21st, 2020



EXISTING SITE PLAN

S I T E P L A N
 580 Natick Ave
 Cranston RI
 Parcel ID: CRAN M:18-1 L:1020 U:
 Lot area: 0.41 Acres

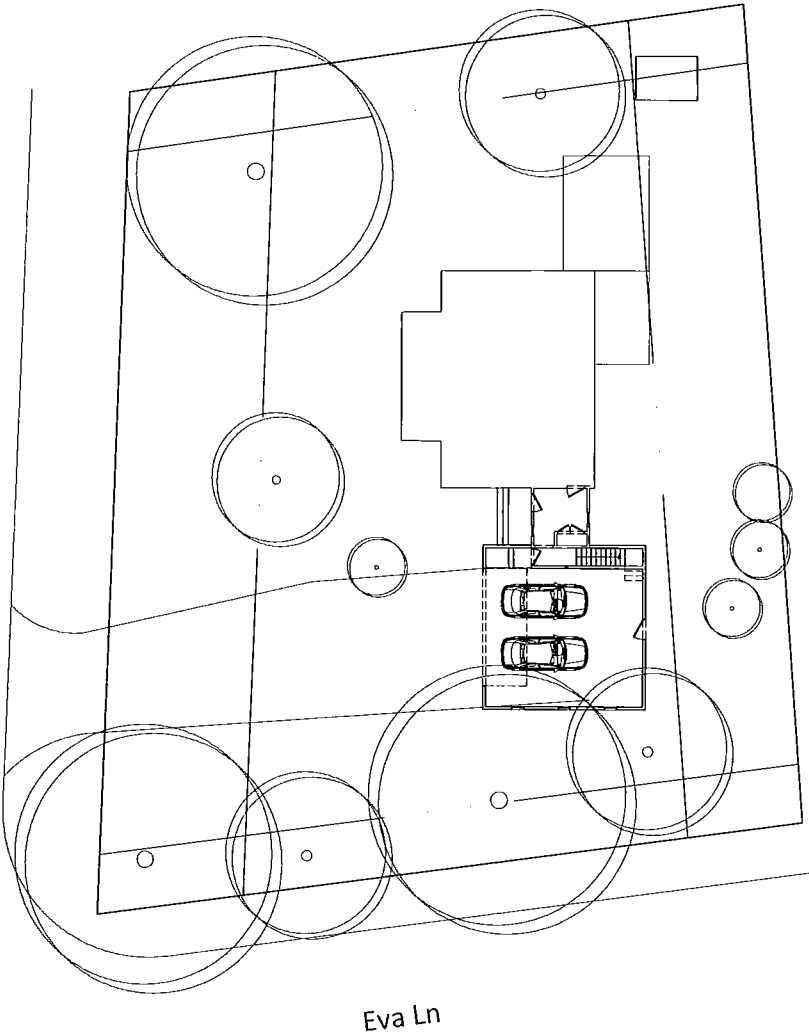
Created by:



Natick Ave

Eva Ln

RESIDENCE AT 580 NATICK
 JAMES PHILLIP GOLDEN, ARCHITECT
 140 N. MAIN STREET, SUITE 100, CRANSTON, RI 02910
 TEL: 401-941-1111 FAX: 401-941-1112



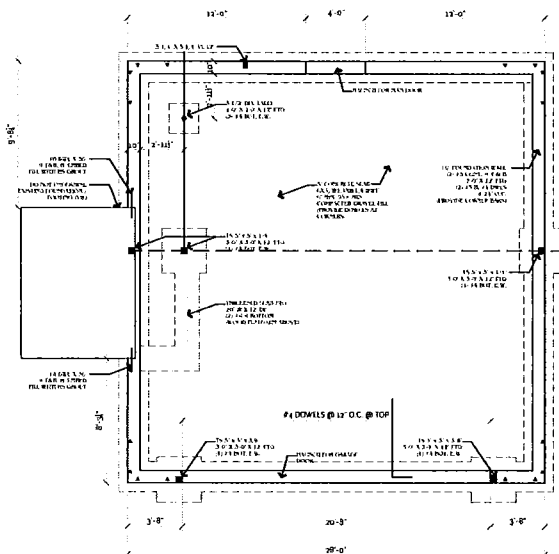
Natick Ave

Eva Ln

LOT:	1.589 SQUARE FEET
TOTAL AREA:	4,435 SQUARE FEET
MAX. LOT COVERAGE:	32.85 SQUARE FEET
EXISTING:	20' 2" SQUARE FEET
PROPOSED:	20' 2" SQUARE FEET
SIDE WALK STRUCK:	20'
FRONT WALK STRUCK:	25'
REAR WALK STRUCK:	25'
BUILDING HEIGHT:	25'
LOT HEIGHT:	25'

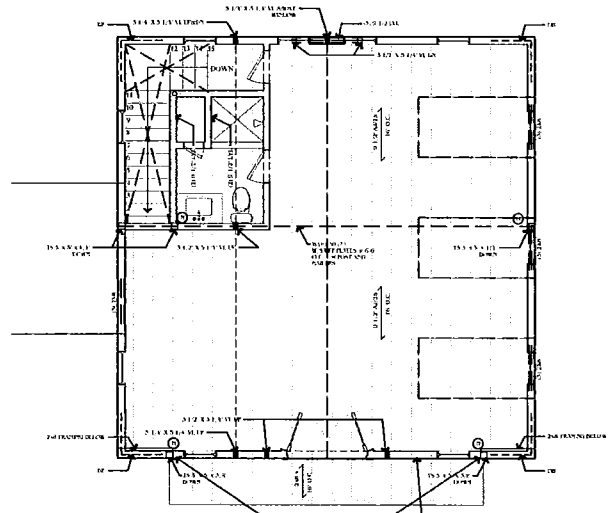
RESIDENCE AT 590 NATICK

LAND: PHILLIP GOLDEN ARCHITECT
 ARCHITECT: PHILLIP GOLDEN ARCHITECT
 110 DENING AVENUE, SUITE 100
 WILMINGTON, MA 01897



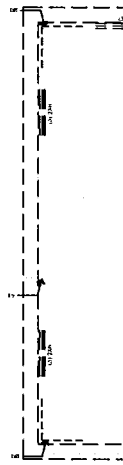
FOUNDATION PLAN

NOTES:
 1. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
 2. FOUNDATION SHALL BE CONCRETE ON GRADE.
 3. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.



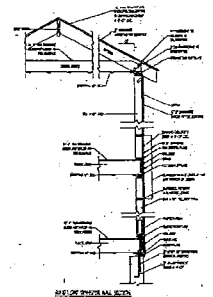
SECOND FLOOR FRAMING PLAN

NOTES:
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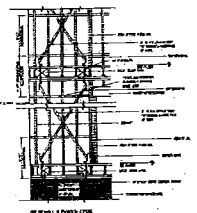


ROOF FRAMING PLAN

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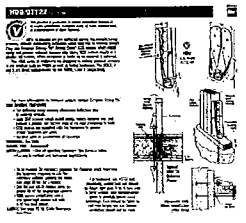


SECTION A-A



SECTION B-B

- GENERAL NOTES:**
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DETAILS

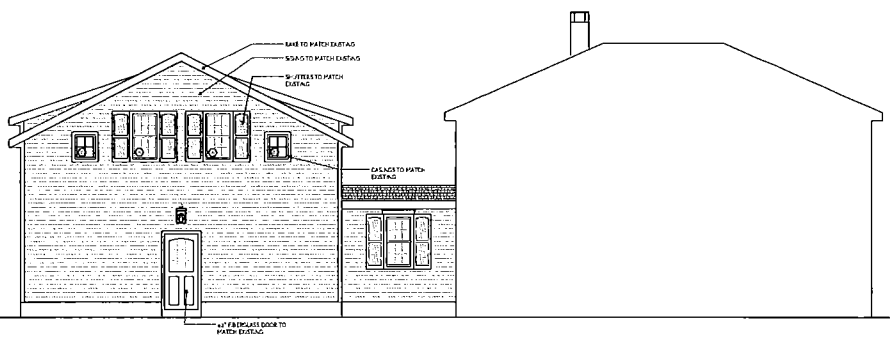
PROPOSED EXTERIOR ELEVATIONS a3



RESIDENCE AT 500 NATICK
JAMES PHILLIP GOLDEN ARCHITECT
14 SADDLE STREET, CENTRAL FALLS, RHODE ISLAND 02824
PH: 402.333.0100 | WWW.PHILLIPGOLDEN.COM

July 21st 2020

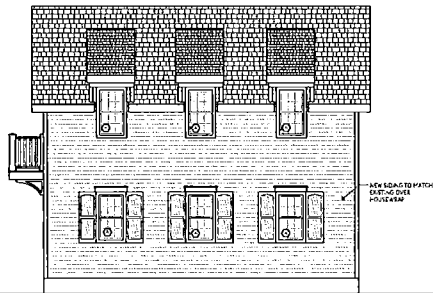
PROPOSED EXTERIOR ELEVATIONS a4



RESIDENCE AT 500 NATICK

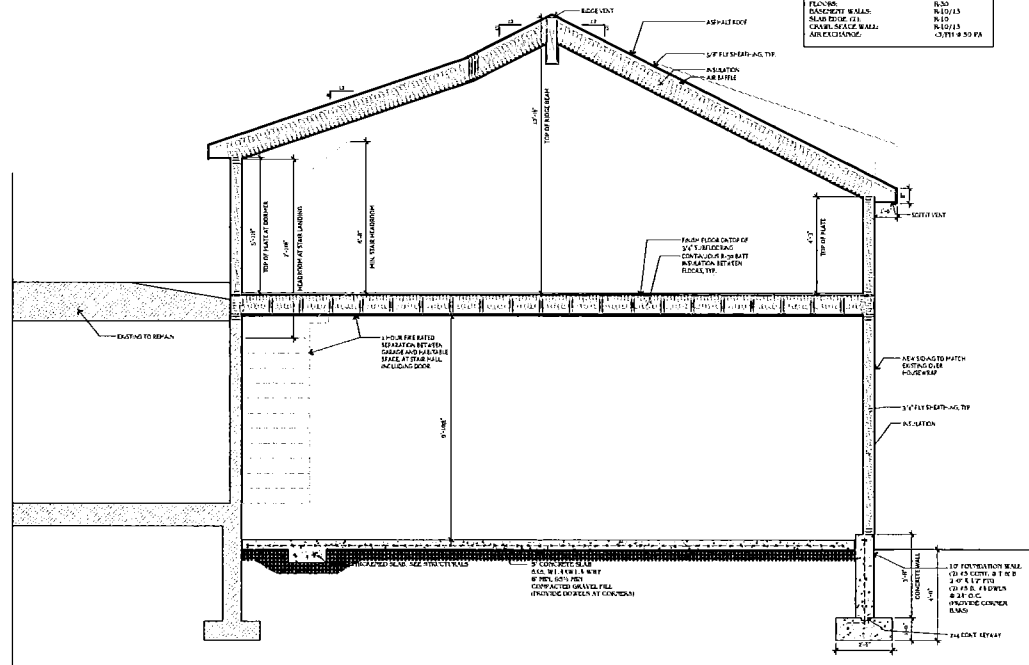
JAMES PHILLIP GOLDEN ARCHITECT
14 SUMMIT STREET, CENTRAL FALLS, MASSACHUSETTS 01024
PH: 508-851-1111 | WWW.JPGOLDEN.COM

July 21st 2020



PROPOSED BUILDING SECTIONS a6

INSULATION AND PENETRATION REQUIREMENTS BY CATEGORY	
CLIMATE ZONE	5
PERMEABILITY FACTOR	.05
SEALANT FACTOR	.05
GLAZED PENETRATION SHGC	.75
CEILING	R-20
WOOD WALLS (1.5'-5')	R-20
FRAMING WALLS	R-13/17
FLOORING	R-25
CONCRETE WALLS	R-10/15
SLAB EDGE U-VALUE	R-10/15
AIR EXCHANGE	0.31/1 @ 50 FPA



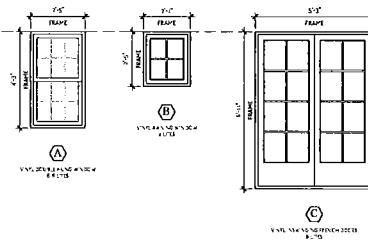
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RESIDENCE AT 580 NATICK

JAMES PHILLIP GOLDEN ARCHITECT
25 CUMMIS STREET, CENTRAL FALLS, MASSACHUSETTS 01724
TEL: 508.881.0000 FAX: 508.881.0001



PROPOSED DOOR AND WINDOW SCHEDULE



GENERAL NOTES:

- All window and door frames to comply with the applicable code and manufacturer's requirements.
- All window and door frames to be installed in accordance with the manufacturer's instructions.
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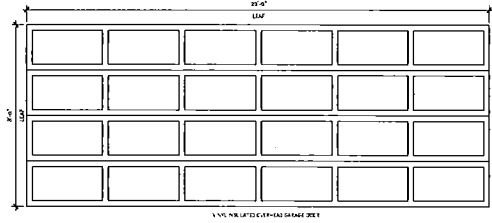
Window Schedule:

Window Type	Quantity	Unit	Material	Finish	Notes
7'6" x 6'0" Window (Type A)	1	EA	Aluminum	White	
7'6" x 3'0" Window (Type B)	1	EA	Aluminum	White	

Door Schedule:

Door Type	Quantity	Unit	Material	Finish	Notes
5'0" x 6'0" Door (Type C)	1	EA	Aluminum	White	

NOTE: (A) & (C) NOT USED FOR CLARITY



RESIDENCE AT 590 NATICK

PHILIP GARDNER ARCHITECT
 100 SUMMIT STREET, SUITE 100, NATICK, MASSACHUSETTS 01907
 TEL: 508.253.1111 FAX: 508.253.1112