

Town of Westwood
Zoning Board of Appeals

DEC - 7 2017

RECEIVED

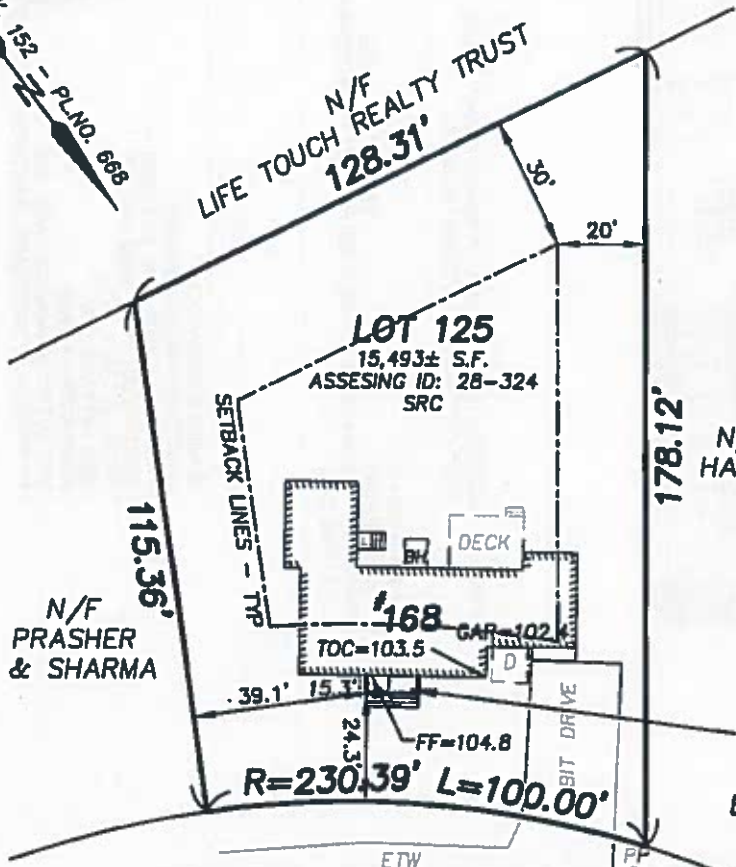
LOT COVERAGE:
EXIST.=11.6%
PROP.=11.9%

PL.BK. 152 - PL.NO. 668

N/F
LIFE TOUCH REALTY TRUST
128.31'

N/F
PRASHER
& SHARMA

N/F
HARTE



ETW
POND PLAIN® ROAD
(PUBLIC - 40' WIDE)

**NOTE: OFFSETS SHOWN ARE TO THE STRUCTURE.
NO ALLOWANCE FOR OVERHANGS.**



Arben Zhuri 9-27-17

DATE: 9/27/2017

PROJECT # 3859

PROPOSED PORCH PLAN
#168 POND PLAIN RD.
WESTWOOD, MA
AS PREPARED FOR
EDUART GOLLOSHI

CHENEY
ENGINEERING CO., INC.
53 MELLEEN STREET
NEEDHAM, MA 02494
TEL. 781-444-2188

Sheet List

Sheet Number	Sheet Name	Drawn By	Current Revision	Sheet Issue Date
A-000	COVER SHEET	KK		07-06-2017
C-1	CIVIL DRAWINGS	KK		07-06-2017
EX-100	EXISTING BASEMENT PLAN	KK		07-06-2017
EX-101	EXISTING 1ST FLOOR PLAN	KK		07-06-2017
EX-102	EXISTING ELEVATIONS	KK		07-06-2017
A-100	PROPOSED BASEMENT PLAN	KK		07-06-2017
A-101	FIRST FLOOR PLAN	KK		07-06-2017
A-102	SECOND FLOOR PLAN	KK		07-06-2017
A-103	ROOF PLAN	KK		07-06-2017
A-104	ROOF FRAMING PLAN	KK		11/02/17
A-300	EXTERIOR ELEVATIONS	KK		07-06-2017
A-400	BUILDING SECTION 1	KK		07-06-2017
A-401	BUILDING SECTION 2	KK		07-06-2017
A-410	WALL SECTION	KK		07-06-2017
A-420	TYPICAL DETAILS	KK		07-06-2017
A-500	DOOR SCHEDULE	KK		07-06-2017
A-501	WINDOW SCHEDULE	KK		07-06-2017

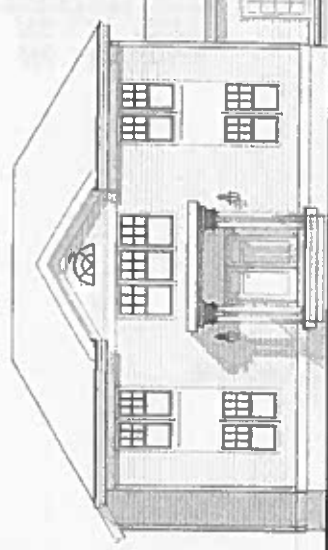
Structural drawings and beam calcs: See National Lumber drawings attached.

General notes:

- 1-All work shall conform with the current State of MA one and two family dwelling code, the national Electrical Code and all other applicable Codes.
- 2-The Contractor shall verify all dimensions in field.
- 3-Work included is all work in the drawings and specifications.
- 4-Work not included is noted "N.I.C." - Not in contract.
- 5- Do not SCALE drawings.

Insulation notes:

Windows: Andersen 400 series or EQ.
 Low E 272 / Argon, U- factor =0.31, SHGC ≥ 0.35
 All exterior walls: R-21 min
 Floors and ceilings : - See typ section drawings



RECEIVED
 DEC - 7 2017
 Town of Westwood
 Sealing Board of the town

PROJECT: ADDITION / RENOVATION OF A SINGLE FAMILY HOUSE
 168 PLAIN POND ST WESTOOD MA 02080

ARCHITECT / GC
 KNK-STUDIOS
 17 HEATHER DR, MILTON MA 02186
 617-943-6705

OWNER
 EDUART GOLLOSHI
 168 PLAIN POND ST WESTOOD MA 02080

ZONING INFORMATION:
 (EXISTING NON-CONFORMING)
 PROPERTY ZONED : CRC RESIDENTIAL
 EXISTING LOT SIZE: 15,493 +/- SQ FT
 FRONT SETBACK: 40'-0"
 SIDE SETBACK: 20'-0"
 REAR SETBACK: 30'-0"
 MAX LOT COVERAGE ALLOWED: 25%
 PROPOSED LOT COVERAGE : EXISTING FOOTPRINT



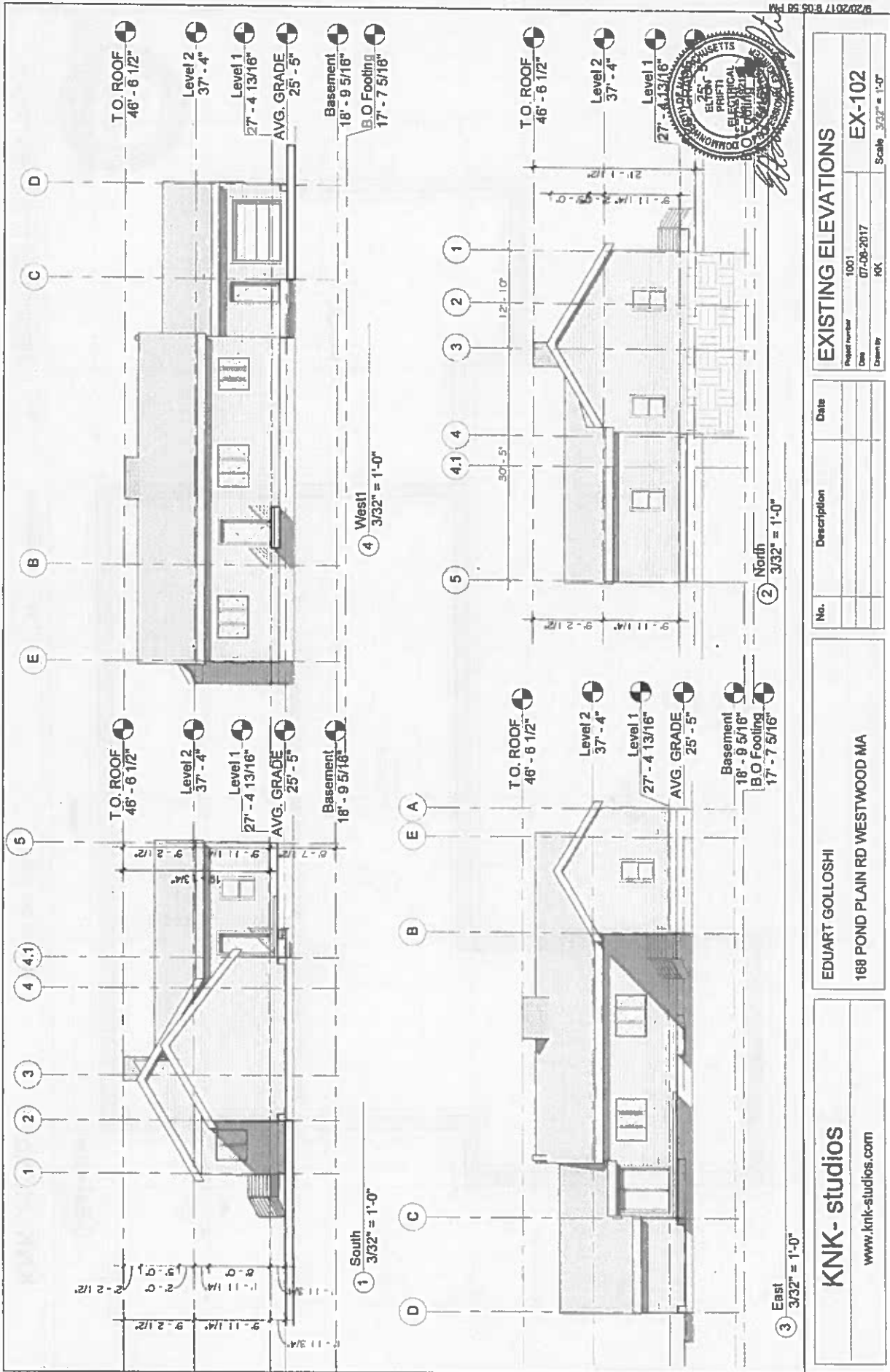
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EDUART GOLLOSHI
 168 PLAIN POND ST WESTOOD MA

No.	Description	Date

COVER SHEET	
Project Number	13003
Date	10-11-2017
Drawn by	KK
Scale	As Indicated
A-000	

17/7/2017 8:45:21 PM



EXISTING ELEVATIONS

Project Number: 1001
 Date: 07-08-2017
 Drawn By: KK

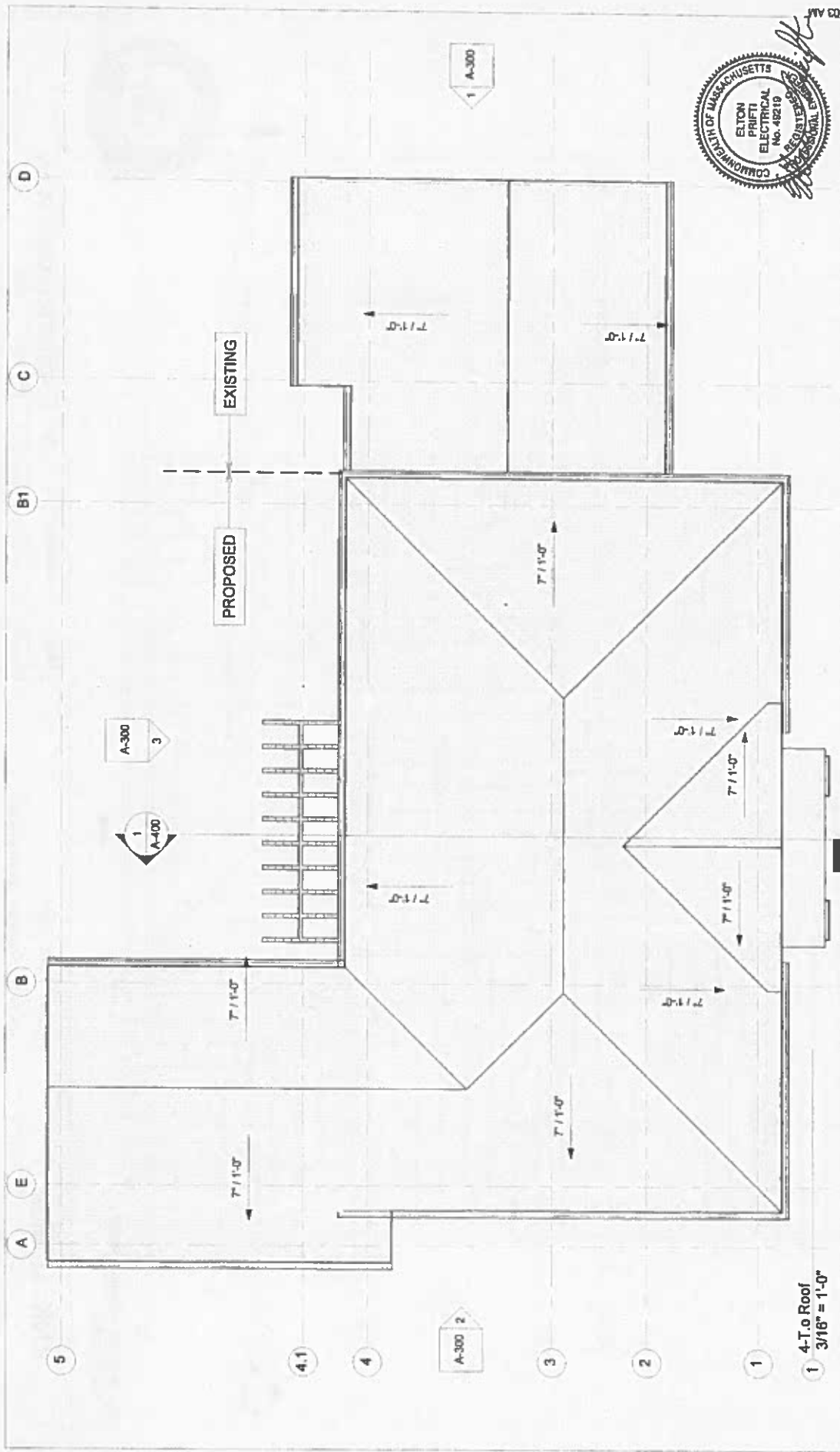
Scale: 3/32" = 1'-0"

EX-102

No.	Description	Date

EDUART GOLLOSHI
 188 POND PLAIN RD WESTWOOD MA

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KNK- studios		EDUART GOLLOSHI		ROOF PLAN	
www.knk-studios.com		168 PLAIN POND ST WESTOOD MA		Project number 13003	
				Date 09-16-2017	
				Drawn by KK	
				Scale 3/16" = 1'-0"	

1 4-T.o Roof
3/16" = 1'-0"

A B C D
E B1

5

4.1

4

A-300 2

3

2

1

A-300 3

A-400 1

A-300 1

EXISTING

PROPOSED

7/11-0

7/11-0

7/11-0

7/11-0

7/11-0

7/11-0

7/11-0

7/11-0

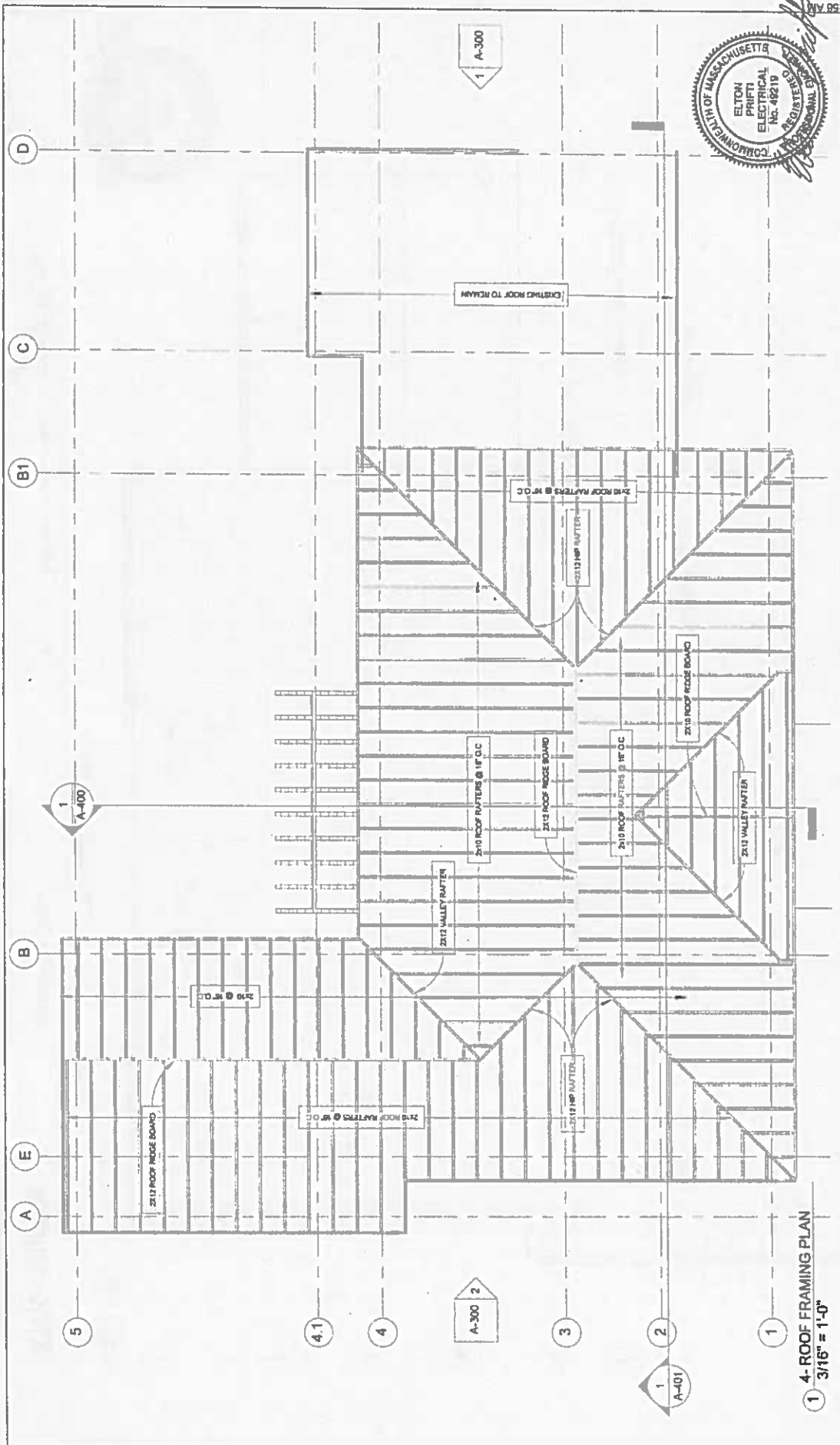
7/11-0

7/11-0

7/11-0

7/11-0

7/11-0



1 4- ROOF FRAMING PLAN
3/16" = 1'-0"

ROOF FRAMING PLAN

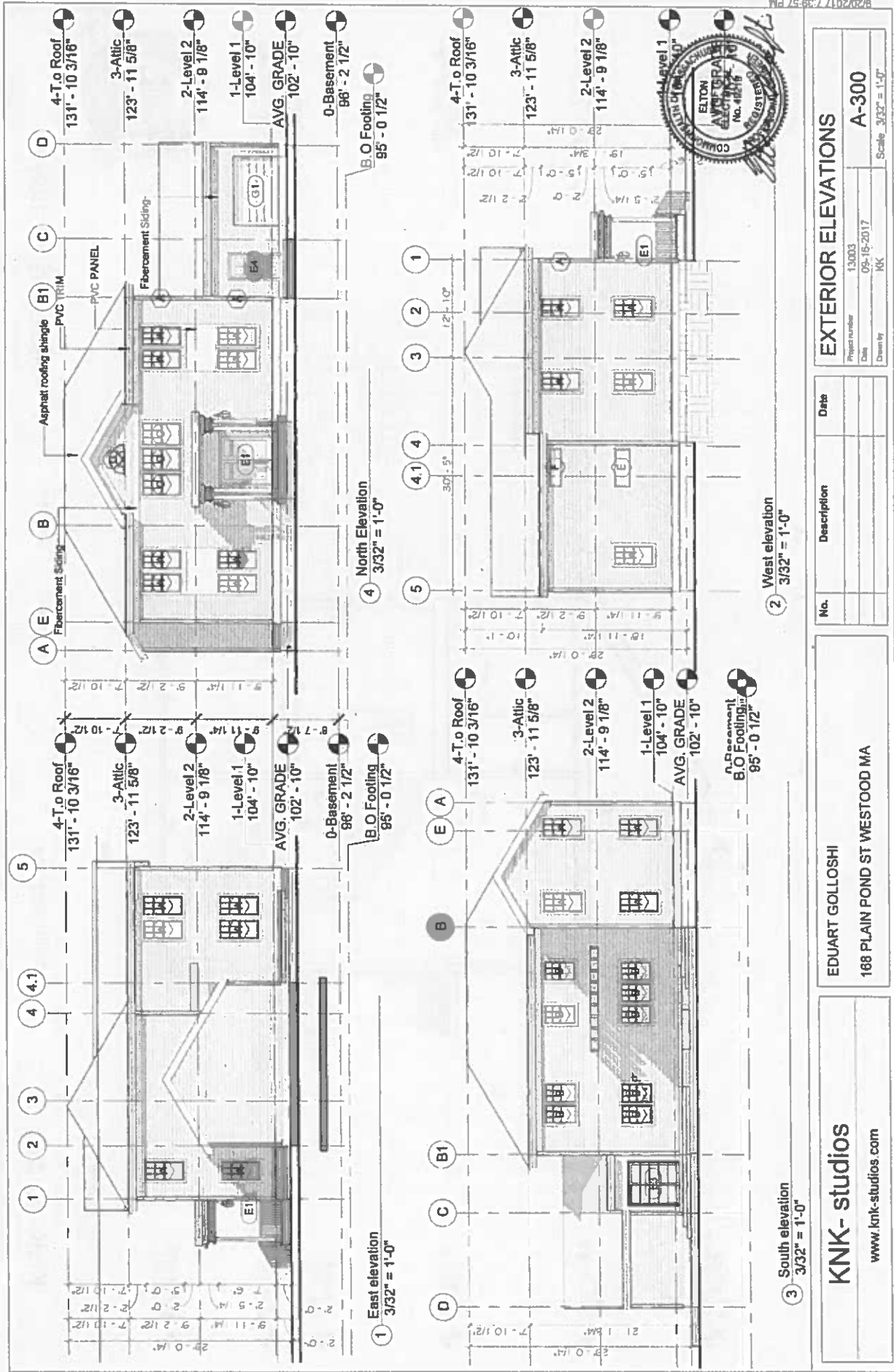
Project number	13003
Date	10-11-2017
Drawn by	KNK
Scale	3/16" = 1'-0"

No.	Description	Date

EDUART GOLLOSHI
188 PLAIN POND ST WESTWOOD MA

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17/02/2017 8:17:54 AM



EXTERIOR ELEVATIONS

Project number	13003
Date	09-16-2017
Drawn by	NK
Scale	3/32" = 1'-0"

No.	Description	Date

EDUART GOLLOSHI
 168 PLAIN POND ST WESTOOD MA

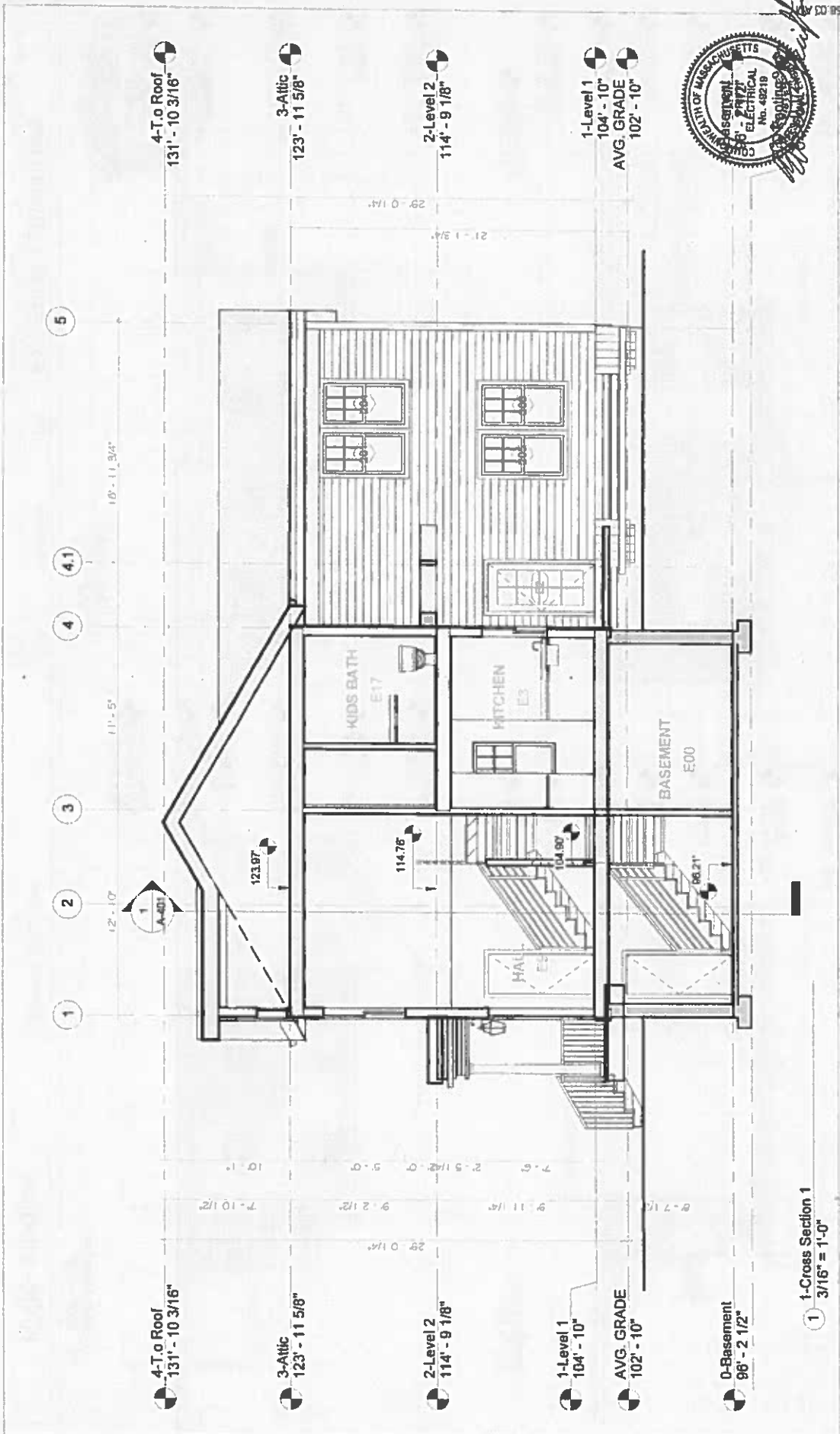
KNK- studios
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④ North Elevation
 3/32" = 1'-0"

① East elevation
 3/32" = 1'-0"

② West elevation
 3/32" = 1'-0"

③ South elevation
 3/32" = 1'-0"



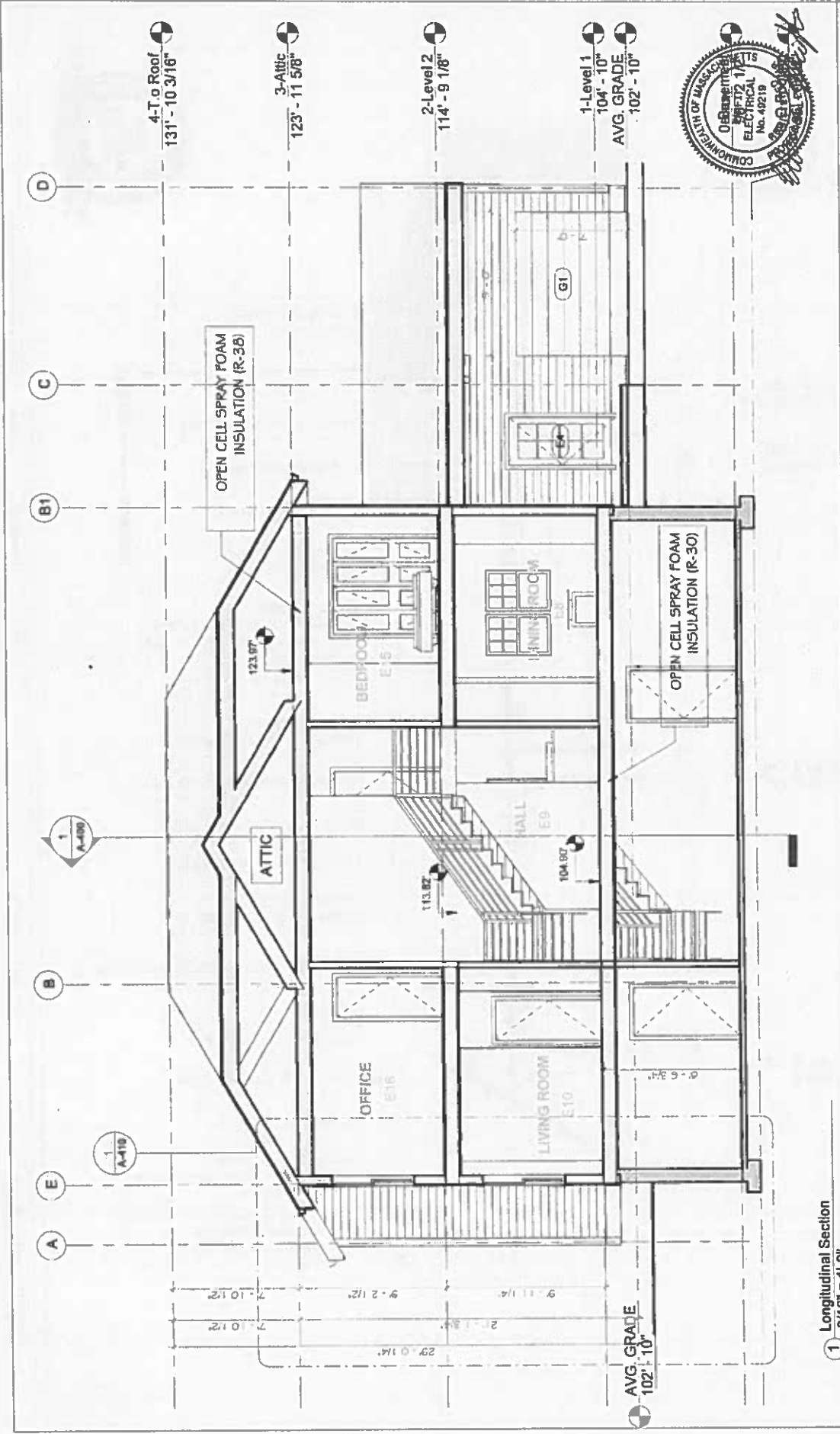
BUILDING SECTION 1

Project Number: 13003
 Date: 06-16-2017
 Drawn by: KK

EDUARD GOLLOSHI
 168 PLAIN POND ST WESTWOOD MA

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Scale: 3/16" = 1'-0"



4-Top Roof
131' - 10 3/16"

3-Attic
123' - 11 5/8"

2-Level 2
114' - 9 1/8"

1-Level 1
104' - 10"

AVG. GRADE
102' - 10"

BUILDING SECTION 2

Project number: 13003
Date: 09-16-2017
Drawn by: RK

A-401

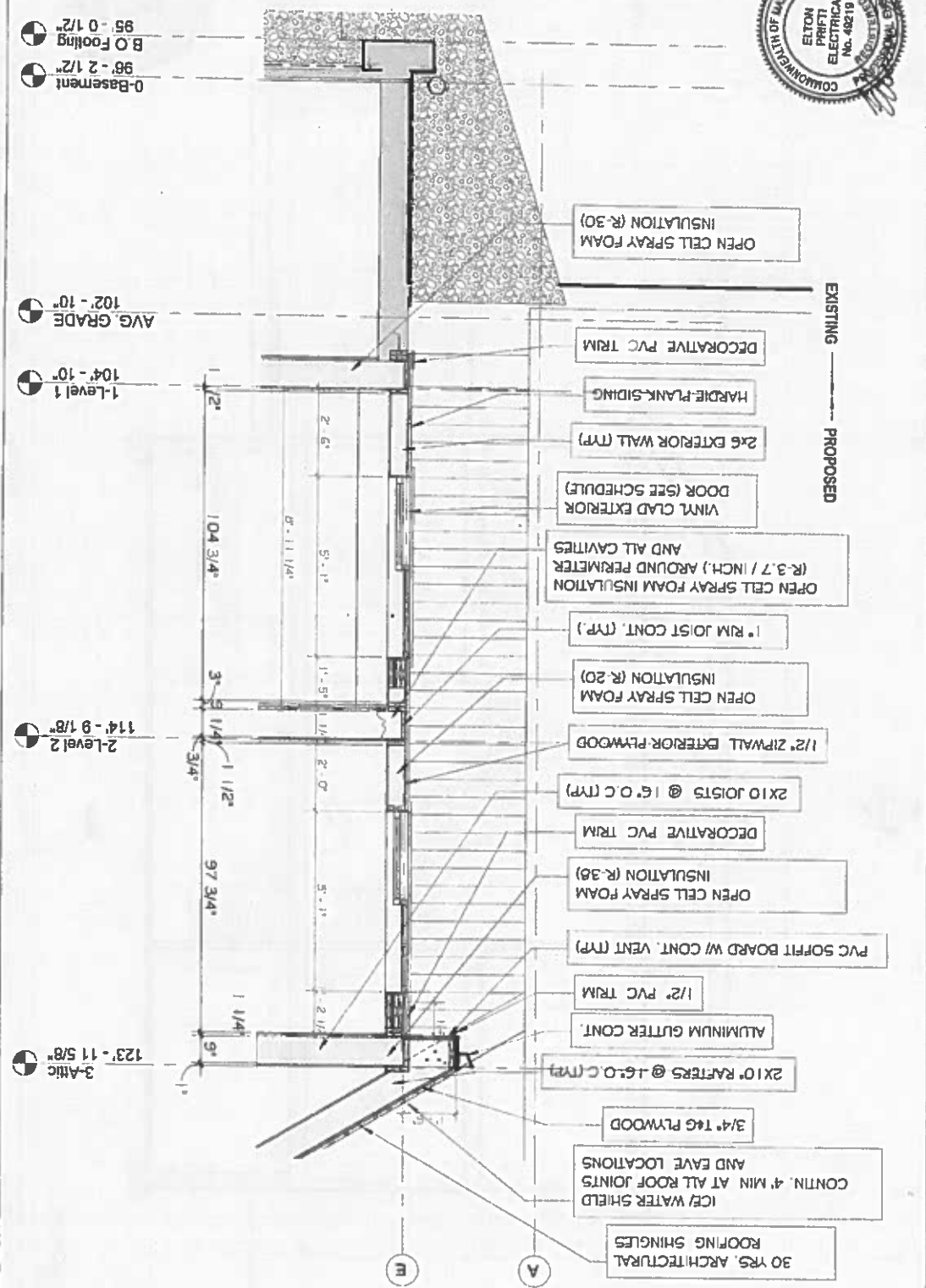
Scale: 3/16" = 1'-0"

No.	Description	Date

EDUART GOLLOSHI
188 PLAIN POND ST WESTWOOD MA

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① Longitudinal Section
3/16" = 1'-0"



0-Basement
96'-2 1/2"
95'-0 1/2"
B.O Footing

1-Level 1
104'-10"
104'-10"
AVG. GRADE
102'-10"

2-Level 2
114'-9 1/8"
114'-9 1/8"

3-Antic
123'-11 5/8"
123'-11 5/8"

WALL SECTION

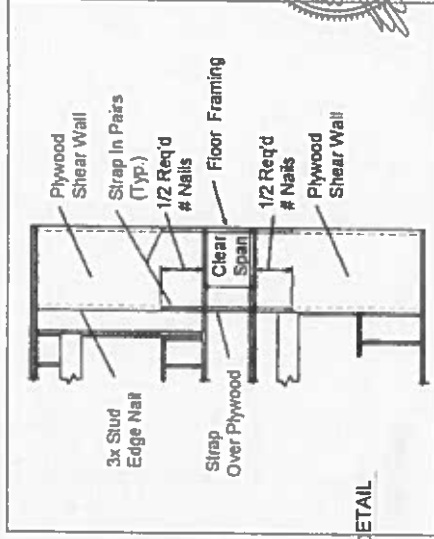
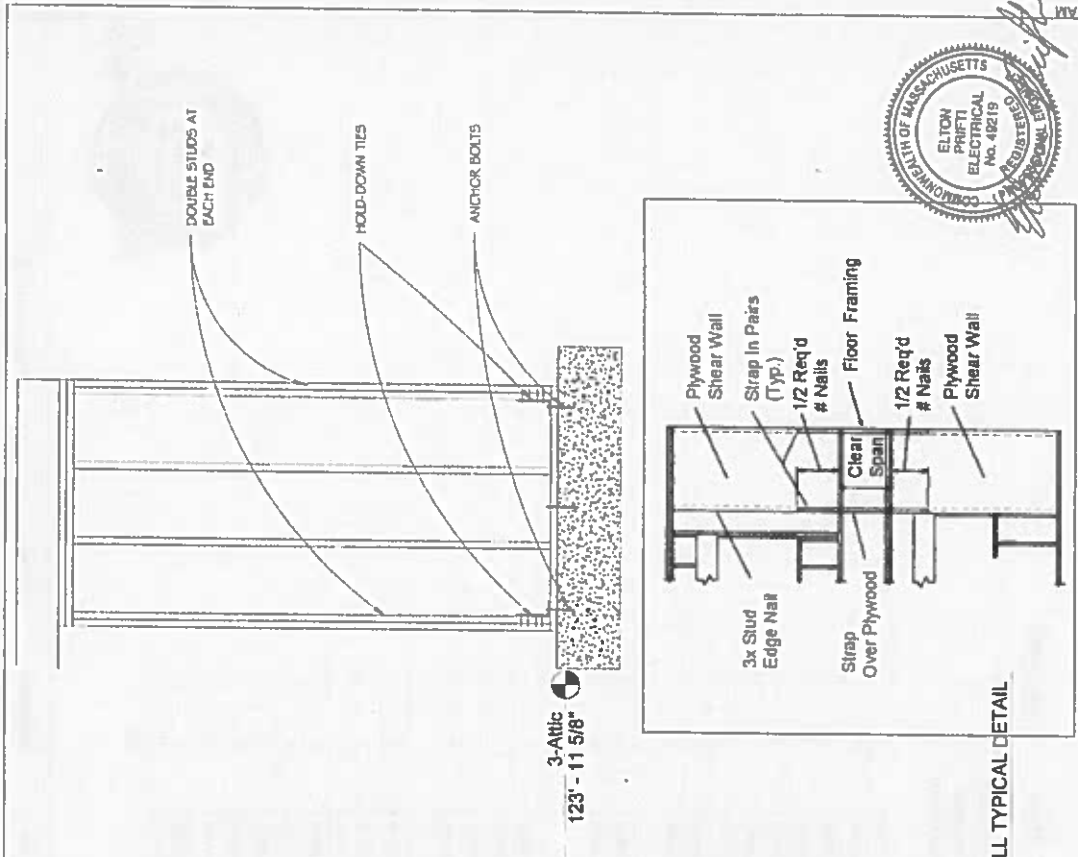
Project number: 13003
Date: 06-16-2017
Quantity: 100
Scale: 3/8" = 1'-0"

A-410

No.	Description	Date

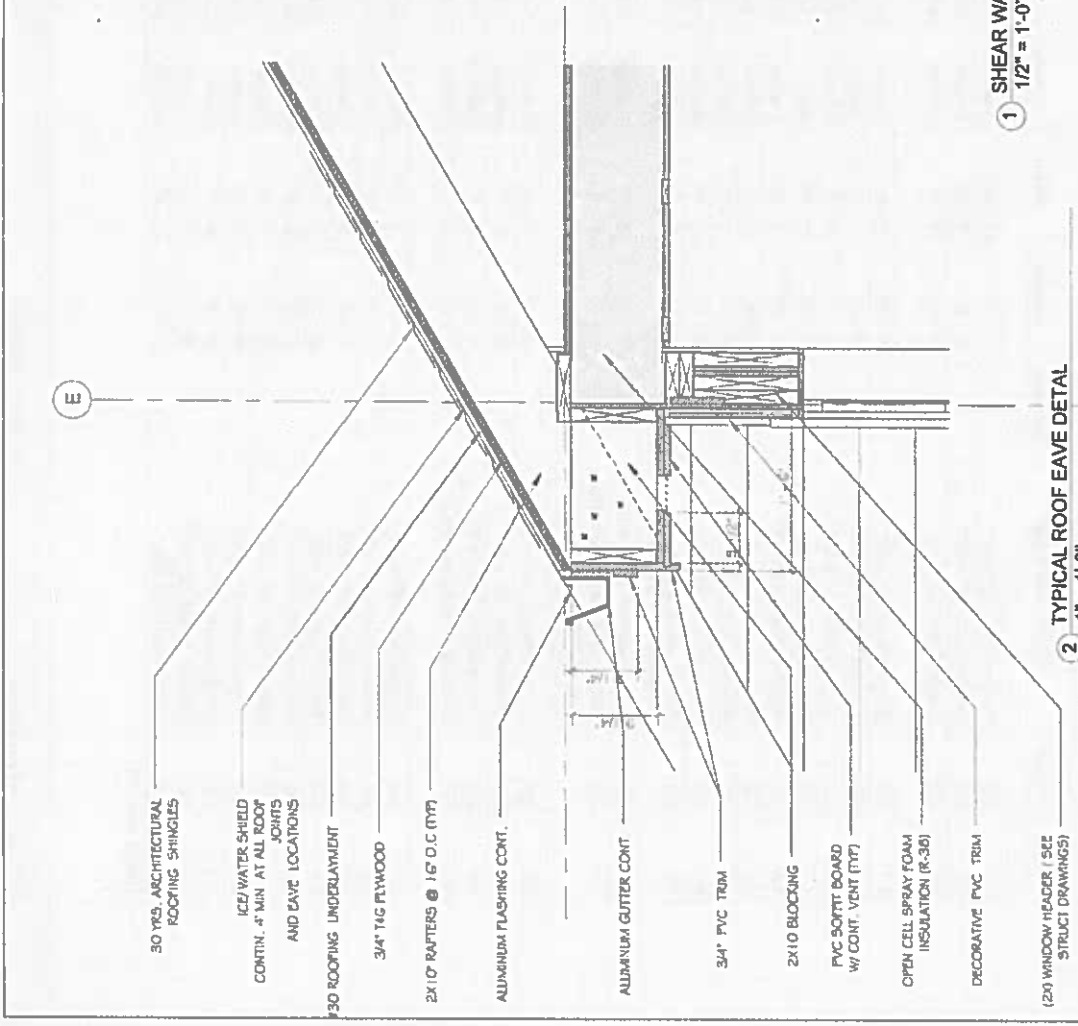
EDUART GOLLOSHI
168 PLAIN POND ST WESTWOOD MA

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1 SHEAR WALL TYPICAL DETAIL
1/2" = 1'-0"

Fig. 3.4 - Vertical Offset of Shear Walls



2 TYPICAL ROOF EAVE DETAIL
1" = 1'-0"

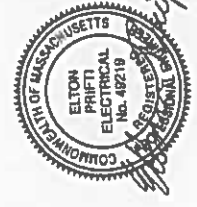
TYPICAL DETAILS

Project Number	13003
Date	10-11-2017
Drawn by	KK
Scale	As Indicated

No.	Description	Date

EDUART GOLLOSHI
168 PLAIN POND ST WESTWOOD MA

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Door Schedule

Mark	Type Mark	Family and Type	Operation	Height	Width	Function	Level	Count	Jamb
0.1	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	0-Baseament	1	
0.2	D9	Single-Flush: 36" x 80"		6' - 8"	3' - 0"	Interior	0-Baseament	1	
0.3	D9	Single-Flush: 36" x 80"		6' - 8"	3' - 0"	Interior	0-Baseament	1	
1.1	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	1-Level 1	1	
1.2	D3	Bifold-4 Panel: 48" x 80"		6' - 8"	4' - 0"	Interior	1-Level 1	1	
1.3	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	1-Level 1	1	
1.4	D1	Single-Flush: 28"X80"		6' - 8"	2' - 4"	Interior	1-Level 1	1	
1.5	D3	Bifold-4 Panel: 48" x 80"		6' - 8"	4' - 0"	Interior	1-Level 1	1	
1.6	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	1-Level 1	1	
1.7	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	1-Level 1	1	
B1	D1	Single-Flush: 28"X80"		6' - 8"	2' - 4"	Interior	1-Level 1	1	
E1	D4	Double-glass panell with Sidelights: 72" x 80"		6' - 8"	6' - 0"	Exterior	1-Level 1	1	
E2	D5	Single-Glass 2: 36" x 80"		6' - 8"	3' - 0"	Exterior	1-Level 1	1	
E3	D6	Koabe Ultra Series Garden-Aire_Sliding_Patio_Door_2-Wide Units 6473: 66"X80"		6' - 8"	5' - 8"	Exterior	1-Level 1	1	
E4	D5	Single-Glass 2: 36" x 80"		6' - 8"	3' - 0"	Exterior	1-Level 1	1	
E5	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	1-Level 1	1	
E6	D5	Single-Glass 2: 36" x 80"		6' - 8"	3' - 0"	Exterior	1-Level 1	1	
G1	G1	Overhead-Sectional: 9'X7'		7' - 0"	6' - 0"	Exterior	1-Level 1	1	
2.1	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	2-Level 2	1	
2.2	D7	Bifold-4 Panel: 72" x 80"		6' - 8"	6' - 0"	Interior	2-Level 2	1	
2.3	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	2-Level 2	1	
2.4	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	2-Level 2	1	
2.5	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	2-Level 2	1	
2.6	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	2-Level 2	1	
2.7	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	2-Level 2	1	
2.8	D2	Single-Flush: 30" x 80"		6' - 8"	2' - 6"	Interior	2-Level 2	1	
2.9	D8	Bifold-4 Panel: 60" x 80"		6' - 8"	5' - 0"	Interior	2-Level 2	1	
2.10	D1	Single-Flush: 28"X80"		6' - 8"	2' - 4"	Interior	2-Level 2	1	
Grand total: 28									

DOOR SCHEDULE
 Project Number: 13003
 Date: 09-16-2017
 Drawn by: KK
 Scale: A-500

No.	Description	Date

EDUART GOLLOSHI
 168 PLAIN POND ST WESTWOOD MA

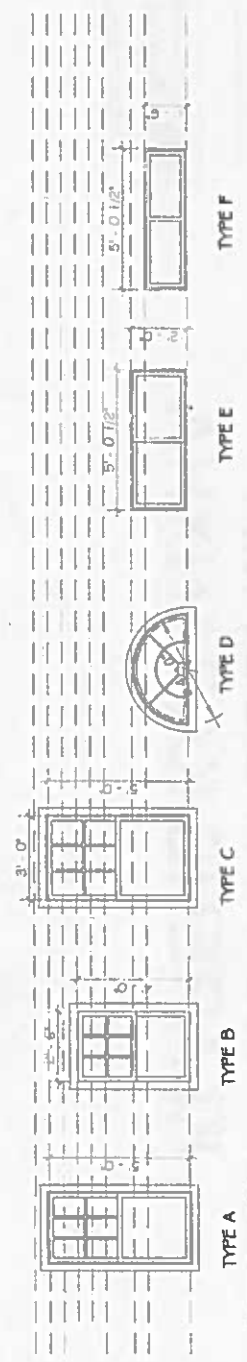
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Elton Prietti

Window Schedule							
Type Mark	Type	Head Height	Sill Height	Height	Width	Level	Count
A: 23	30" x 60" dbl hung			5' - 0 7/8"	2' - 6"		23
B: 9	30" x 48" dbl hung	7' - 0"	3' - 0"	4' - 0"	2' - 6"		9
B: 9							
C: 3	36" x 60" dbl hung 2	7' - 0 7/8"	12' - 0"	5' - 0 7/8"	3' - 0"	2-Level 2	3
C: 3							
E: 1	60"X24"	7' - 6"	5' - 6"	2' - 0"	5' - 0"	1-Level 1	1
E: 1							
F: 1	60"X18"	6' - 0"	4' - 6"	1' - 6"	5' - 0"	2-Level 2	1
F: 1							
G: 1	48" Diameter 2	2' - 2"	0' - 2"	2' - 0"	4' - 0"	3-Attic	1
G: 1							

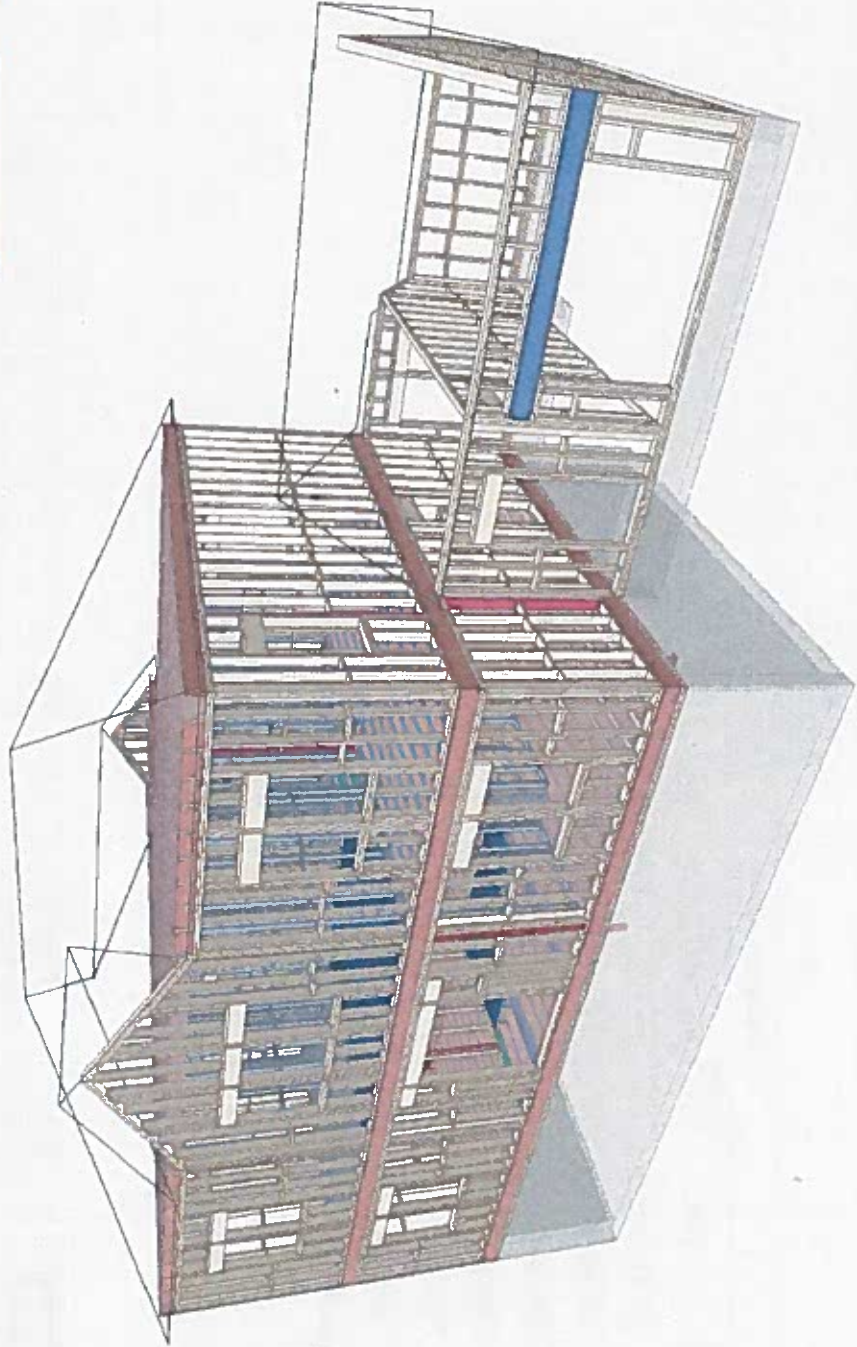
Grand total: 38



○ Windows Legend
1/4" = 1'-0"

KNK- studios www.knk-studios.com		EDUART GOLLOSHI 188 PLAIN POND ST WESTOOD MA	
		No.	Description
WINDOW SCHEDULE		Project number: 13003 Date: 09-15-2017 Drawn by: KK	A-501 Scale: 1/4" = 1'-0"

168 POND PLAIN ROAD WESTWOOD, MA KLARENS KARANXHA



MITek SAPPHIRE Viewer is a free tool for you to view the 3-D model and collaborate with your supplier, regardless of the user's location. Viewer is FREE by clicking here.

- Viewer, you can:
- Check viewer SAPPHIRE structures models in 2D and 3D views using mouse and keys.
 - Move the camera to view the model from any angle.
 - Rotate the model to see the model from a different level or height.
 - Print layout sheets.
 - Print path, ILL, and elevation views.



CONTACT NATIONAL LUMBER'S ENGINEERED WOOD PRODUCTS DIVISION TO VIEW 3D MODEL SHOWN BELOW

PAID / PENDING

DATE: 01/11/2018

FILE: 17002255.dwg

SHEET: 01

PAID / PENDING

DATE: 01/11/2018

FILE: 17002255.dwg

SHEET: 01

17002255 - PERMIT APPROVAL SET
COVER PAGE
WESTWOOD, MA
168 POND PLAIN ROAD
KLARENS KARANXHA

SCALE: N.T.S.
DATE: 01/11/2018
BY: [Signature]
FILE: 17002255.dwg
SHEET: 01

PAID / PENDING

DATE: 01/11/2018

FILE: 17002255.dwg

SHEET: 01

SEE PAGE 5 FOR STRUCTURAL DETAILS & NOTES

SPECIAL FRAMING NOTES:

- 1) ALL 2x4 AND 2x6 LUMBER SHALL BE GRADE DRY, K1, AND SHALL BE MARKED ACCORDING TO THE NATIONAL LUMBER ASSOCIATION (NLA) SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- 2) ALL 4x4 LVL BEAMS SHALL BE SCHEDULED TOGETHER WITH SCHEDULE 40S AND SHALL BE MARKED ACCORDING TO THE NATIONAL LUMBER ASSOCIATION (NLA) SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- 3) ALL 4x4 LVL BEAMS SHALL BE SCHEDULED TOGETHER WITH SCHEDULE 40S AND SHALL BE MARKED ACCORDING TO THE NATIONAL LUMBER ASSOCIATION (NLA) SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- 4) JOINTS MAY BE MOVED UP TO 3" IN EITHER DIRECTION TO ACCOMMODATE PLUMBING, A/C, OR OTHER CONSTRUCTION PRACTICE.
- 5) SET FOUNDATION PLAN FOR COLUMNS & FOOTING LOCATIONS.
- 6) ALL BEAMS ARE TO BE FULLY SUPPORTED AT EACH END WITH A MINIMUM OF 4" OF CONCRETE UNDER THE BEAM.
- 7) ALL BEAMS ARE TO BE FULLY SUPPORTED AT EACH END WITH A MINIMUM OF 4" OF CONCRETE UNDER THE BEAM.
- 8) JOINTS ARE TO BE FULLY SUPPORTED AT EACH END WITH A MINIMUM OF 4" OF CONCRETE UNDER THE BEAM.
- 9) WINDOW & DOOR WEATHERS ARE SHOWN IN 14 LENGTHS ON LAYOUT. THE SCHEDULE LIST SHOWS THE ACTUAL LENGTH TO NEAREST FOOT.

CONSTRUCTION IS TO CONFORM TO INFORMATION PRESENTED HEREIN. ANY DEVIATIONS FROM THESE LAYOUTS SHALL BE APPROVED IN WRITING BY THE DESIGNER. ANY STRUCTURAL CHANGES MUST BE APPROVED IN WRITING BY THE DESIGNER. TO PROTECT THE INTERESTS OF THE CUSTOMER, IT IS THE RESPONSIBILITY OF THE CUSTOMER TO VERIFY THE DIMENSIONS OF ANY INDEPENDENT STRUCTURAL MATERIALS TO MATCH ANY SUCH CHANGES.

FOUNDATION DIMENSIONAL PLAN VERIFICATION
 THE L-POST MATERIAL WILL BE CUT TO MATCH THE DIMENSIONS AS SHOWN. IF THERE ARE ANY VARIATIONS PLEASE CONTACT NATIONAL LUMBERS EMP DEPARTMENT.

LABEL LEGEND

- 1. FLOOR JOINT
- 2. ROOF JOINT
- 3. PLUMB BEAM
- 4. BEAM
- 5. ROOF BEAM
- 6. HANDED
- 7. JOINT
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- 100. JOINT

BUILD MORE PROFITS FOR EXCLUSIVE PRODUCTS

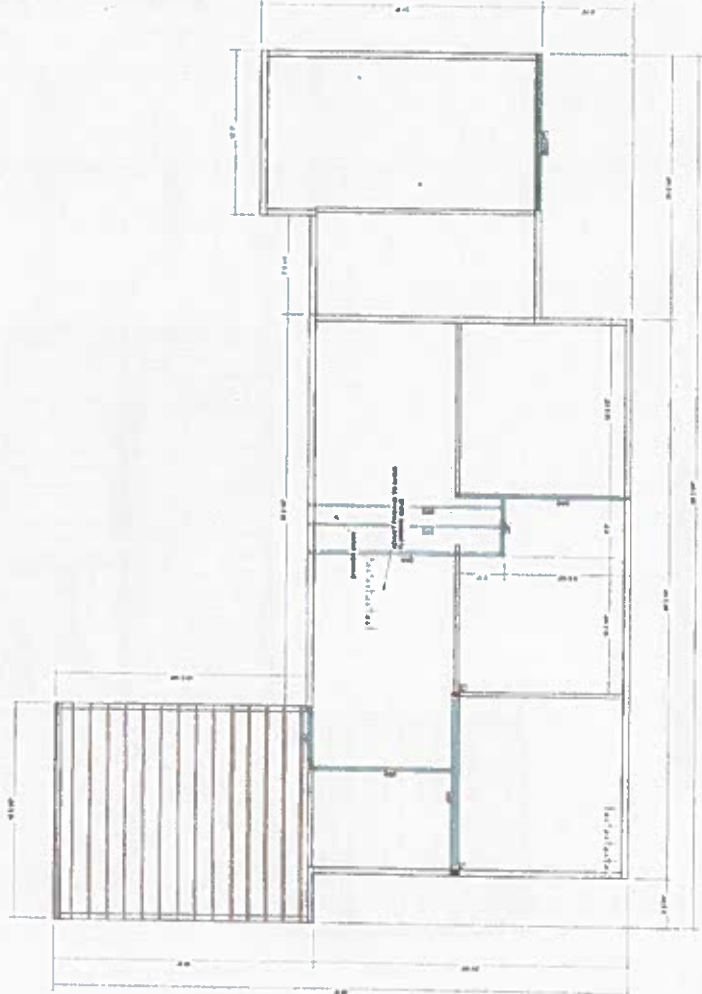
NATIONAL LUMBER ASSOCIATION

ELTON PHRUTI ELECTRICAL

1702925
 189-1800 ELMWOOD ROAD
 FLAIRENS KARNANDA
 FOUNDATION PLAN

1702925
 189-1800 ELMWOOD ROAD
 FLAIRENS KARNANDA
 FOUNDATION PLAN

1702925
 189-1800 ELMWOOD ROAD
 FLAIRENS KARNANDA
 FOUNDATION PLAN



Item	Description	Quantity	Unit	Material	Notes
1	2x4	100	LF	Grade D	
2	2x6	50	LF	Grade D	
3	4x4 LVL	20	LF	Grade D	
4	4x6 LVL	15	LF	Grade D	
5	4x8 LVL	10	LF	Grade D	
6	4x10 LVL	5	LF	Grade D	
7	4x12 LVL	3	LF	Grade D	
8	4x14 LVL	2	LF	Grade D	
9	4x16 LVL	1	LF	Grade D	
10	4x18 LVL	1	LF	Grade D	
11	4x20 LVL	1	LF	Grade D	
12	4x22 LVL	1	LF	Grade D	
13	4x24 LVL	1	LF	Grade D	
14	4x26 LVL	1	LF	Grade D	
15	4x28 LVL	1	LF	Grade D	
16	4x30 LVL	1	LF	Grade D	
17	4x32 LVL	1	LF	Grade D	
18	4x34 LVL	1	LF	Grade D	
19	4x36 LVL	1	LF	Grade D	
20	4x38 LVL	1	LF	Grade D	
21	4x40 LVL	1	LF	Grade D	
22	4x42 LVL	1	LF	Grade D	
23	4x44 LVL	1	LF	Grade D	
24	4x46 LVL	1	LF	Grade D	
25	4x48 LVL	1	LF	Grade D	
26	4x50 LVL	1	LF	Grade D	
27	4x52 LVL	1	LF	Grade D	
28	4x54 LVL	1	LF	Grade D	
29	4x56 LVL	1	LF	Grade D	
30	4x58 LVL	1	LF	Grade D	
31	4x60 LVL	1	LF	Grade D	
32	4x62 LVL	1	LF	Grade D	
33	4x64 LVL	1	LF	Grade D	
34	4x66 LVL	1	LF	Grade D	
35	4x68 LVL	1	LF	Grade D	
36	4x70 LVL	1	LF	Grade D	
37	4x72 LVL	1	LF	Grade D	
38	4x74 LVL	1	LF	Grade D	
39	4x76 LVL	1	LF	Grade D	
40	4x78 LVL	1	LF	Grade D	
41	4x80 LVL	1	LF	Grade D	
42	4x82 LVL	1	LF	Grade D	
43	4x84 LVL	1	LF	Grade D	
44	4x86 LVL	1	LF	Grade D	
45	4x88 LVL	1	LF	Grade D	
46	4x90 LVL	1	LF	Grade D	
47	4x92 LVL	1	LF	Grade D	
48	4x94 LVL	1	LF	Grade D	
49	4x96 LVL	1	LF	Grade D	
50	4x98 LVL	1	LF	Grade D	
51	4x100 LVL	1	LF	Grade D	

ELTON PHRUTI ELECTRICAL

COLLIERVILLE, MISSISSIPPI

PROFESSIONAL ENGINEER

No. 46219

7/10/2025

189-1800 ELMWOOD ROAD
 FLAIRENS KARNANDA
 FOUNDATION PLAN

1702925

ENGINEER'S SEAL APPLIES TO THE DESIGN OF ENGINEERED WOOD JOINTS. THIS DESIGN HAS BEEN DESIGNED FOR GRAVITY LOADS ONLY AND ARE USED AS COMPONENTS IN THE OVERALL BUILDING SYSTEM. WALL BRACING DESIGN IS OUTSIDE OF NATIONAL LUMBER'S SCOPE OF DESIGN SERVICES.

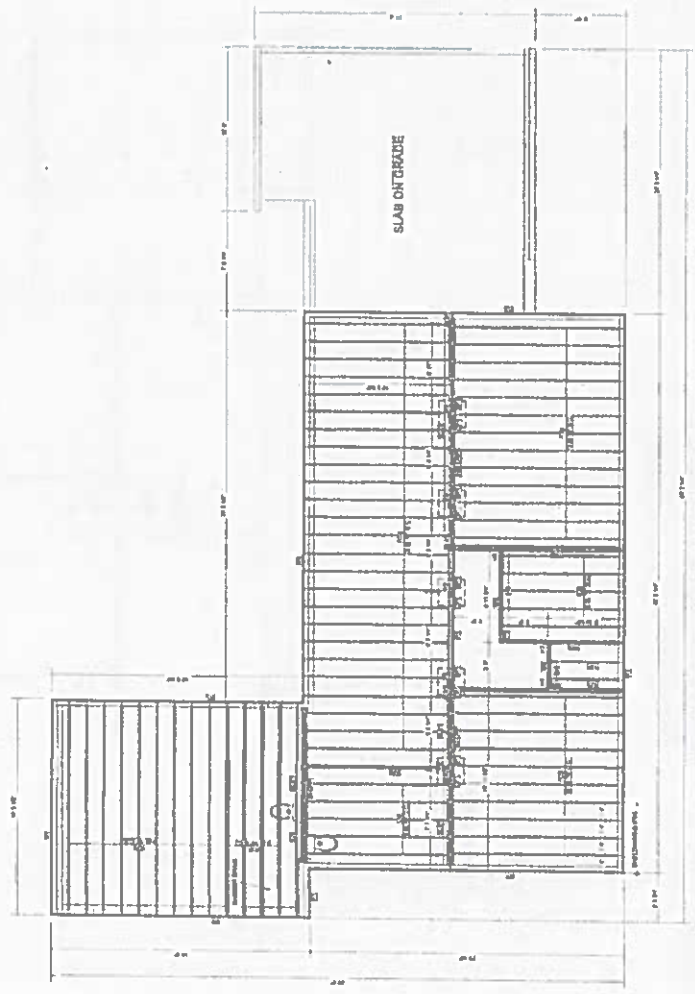
SEE PAGE 5 FOR STRUCTURAL DETAILS & NOTES

- SPECIAL FRAMING NOTES:**
- P1) ALL 2x4 AND 2x6 LVL BEAMS SHALL BE NAILED TOGETHER WITH THE BRACKETS SHOWN ON THIS PLAN. SEE NAILING SCHEDULE FOR ADDITIONAL CONNECTION INFO.
 - P2) ALL 2x4 LVL BEAMS SHALL BE SCREENED TOGETHER WITH BRACKETS ON THE 4x8 WOOD SCRAFF. BRACKETS SHALL BE 4x8 WOOD SCRAFF OR 2x4 WOOD SCRAFF. BRACKETS SHALL BE 4x8 WOOD SCRAFF. BRACKETS SHALL BE 4x8 WOOD SCRAFF. BRACKETS SHALL BE 4x8 WOOD SCRAFF.
 - P3) JOISTS MAY BE MOVED UP TO 4" EITHER DIRECTION TO ACCOMMODATE PLUMBING AND/OR ANY OTHER CONSTRUCTION PRACTICE.
 - P4) SEE FOUNDATION PLAN FOR COLUMN & FOOTING LOCATIONS.
 - P5) ALL BEAMS ARE TO BE FULLY SUPPORTED AT EACH END WITH A MINIMUM OF TWO 2x8 OR 2x10 SPACERS AT EACH END. SEE FOUNDATION PLAN FOR THE BEARING WALLS.
 - P6) NOTED JOIST BELOW ALL NON-BEARING WALLS OVER 4" IN LENGTH OR USE JOISTING & BRACKETS AS SHOWN ON ALL STRUCTURE OR JOISTING.
 - P7) THE MATERIAL LIST SHOWS THE ACTUAL LENGTH TO NEAREST FOOT.

CONSTRUCTION INFORMATION

CONSTRUCTION IS TO CONFORM TO INFORMATION PRESENTED HEREIN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES AND STRUCTURES TO REMAIN. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.

- LABEL LEGEND**
- J1 - FLOOR JOIST
 - J2 - ROOF JOIST
 - J3 - FLOOR BEAM
 - J4 - ROOF BEAM
 - J5 - HANGER
 - J6 - 2x4 BOARD
 - J7 - 2x6 BOARD
 - J8 - 2x8 BOARD
 - J9 - 2x10 BOARD
 - J10 - 2x12 BOARD
 - J11 - 2x14 BOARD
 - J12 - 2x16 BOARD
 - J13 - 2x18 BOARD
 - J14 - 2x20 BOARD
 - J15 - 2x22 BOARD
 - J16 - 2x24 BOARD
 - J17 - 2x26 BOARD
 - J18 - 2x28 BOARD
 - J19 - 2x30 BOARD
 - J20 - 2x32 BOARD
 - J21 - 2x34 BOARD
 - J22 - 2x36 BOARD
 - J23 - 2x38 BOARD
 - J24 - 2x40 BOARD
 - J25 - 2x42 BOARD
 - J26 - 2x44 BOARD
 - J27 - 2x46 BOARD
 - J28 - 2x48 BOARD
 - J29 - 2x50 BOARD
 - J30 - 2x52 BOARD
 - J31 - 2x54 BOARD
 - J32 - 2x56 BOARD
 - J33 - 2x58 BOARD
 - J34 - 2x60 BOARD
 - J35 - 2x62 BOARD
 - J36 - 2x64 BOARD
 - J37 - 2x66 BOARD
 - J38 - 2x68 BOARD
 - J39 - 2x70 BOARD
 - J40 - 2x72 BOARD
 - J41 - 2x74 BOARD
 - J42 - 2x76 BOARD
 - J43 - 2x78 BOARD
 - J44 - 2x80 BOARD
 - J45 - 2x82 BOARD
 - J46 - 2x84 BOARD
 - J47 - 2x86 BOARD
 - J48 - 2x88 BOARD
 - J49 - 2x90 BOARD
 - J50 - 2x92 BOARD
 - J51 - 2x94 BOARD
 - J52 - 2x96 BOARD
 - J53 - 2x98 BOARD
 - J54 - 2x100 BOARD



Item	Quantity	Material	Notes
1	1	2x4	Joist
2	1	2x6	Joist
3	1	2x8	Joist
4	1	2x10	Joist
5	1	2x12	Joist
6	1	2x14	Joist
7	1	2x16	Joist
8	1	2x18	Joist
9	1	2x20	Joist
10	1	2x22	Joist
11	1	2x24	Joist
12	1	2x26	Joist
13	1	2x28	Joist
14	1	2x30	Joist
15	1	2x32	Joist
16	1	2x34	Joist
17	1	2x36	Joist
18	1	2x38	Joist
19	1	2x40	Joist
20	1	2x42	Joist
21	1	2x44	Joist
22	1	2x46	Joist
23	1	2x48	Joist
24	1	2x50	Joist
25	1	2x52	Joist
26	1	2x54	Joist
27	1	2x56	Joist
28	1	2x58	Joist
29	1	2x60	Joist
30	1	2x62	Joist
31	1	2x64	Joist
32	1	2x66	Joist
33	1	2x68	Joist
34	1	2x70	Joist
35	1	2x72	Joist
36	1	2x74	Joist
37	1	2x76	Joist
38	1	2x78	Joist
39	1	2x80	Joist
40	1	2x82	Joist
41	1	2x84	Joist
42	1	2x86	Joist
43	1	2x88	Joist
44	1	2x90	Joist
45	1	2x92	Joist
46	1	2x94	Joist
47	1	2x96	Joist
48	1	2x98	Joist
49	1	2x100	Joist

COMMONWEALTH OF MASSACHUSETTS
ETON PRINCIPAL ELECTRICAL
 No. 48218
 REGISTERED PROFESSIONAL ENGINEER

1708295 - PERMIT AND ROVAL SET
 FIRST FLOOR FRAMING PLAN
 WESTWOOD, MA
 188 POND PLAIN ROAD
 KLAFENS KAMPFHA

SCALE: 1/4" = 1'-0"
 DATE: 08/20/21
 P.L.E. 1708295 AND
 J.C.E. 1708295
 SHEET 5 OF 8

ETON PRINCIPAL ELECTRICAL
 188 POND PLAIN ROAD
 WESTWOOD, MA 01981
 TEL: 508-339-1111
 FAX: 508-339-1112
 WWW.ETONPRINCIPAL.COM

REVISIONS

No.	Description	Date
1	Issue for Permit	08/20/21

PROJECT INFORMATION

Project Name: 1708295 - PERMIT AND ROVAL SET
 Project Location: WESTWOOD, MA
 Project Address: 188 POND PLAIN ROAD
 Project Owner: KLAFENS KAMPFHA

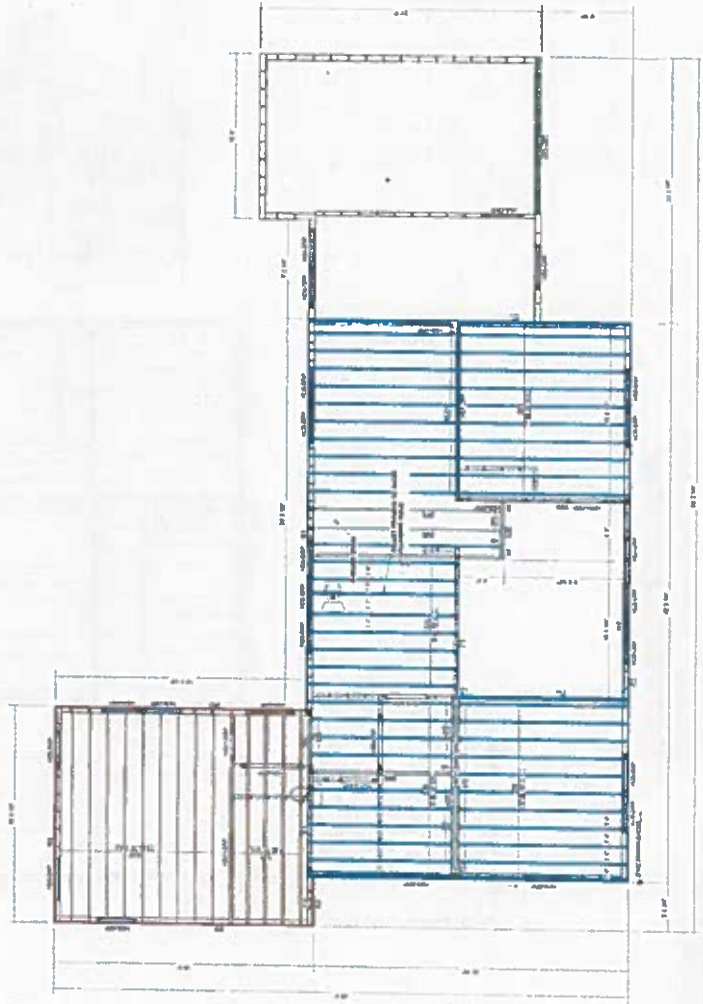
DESIGNER
 ETON PRINCIPAL ELECTRICAL
 188 POND PLAIN ROAD
 WESTWOOD, MA 01981
 TEL: 508-339-1111
 FAX: 508-339-1112
 WWW.ETONPRINCIPAL.COM

SEE PAGE 5 FOR STRUCTURAL DETAILS & NOTES

SPECIAL FRAMING NOTES:

- PT1 ALL LAMINATED LVL BEAMS SHALL BE MAILED TOGETHER WITH THE BRACKER NAILS UNLESS NOTED OTHERWISE ON THIS PLAN. SEE SAILING SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- PT2 ALL LVL BEAMS SHALL BE MAILED TOGETHER WITH THE BRACKER NAILS UNLESS NOTED OTHERWISE ON THIS PLAN. SEE SAILING SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- PT3 ALL LVL BEAMS SHALL BE MAILED TOGETHER WITH THE BRACKER NAILS UNLESS NOTED OTHERWISE ON THIS PLAN. SEE SAILING SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- PT4 ALL LVL BEAMS SHALL BE MAILED TOGETHER WITH THE BRACKER NAILS UNLESS NOTED OTHERWISE ON THIS PLAN. SEE SAILING SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- PT5 SEE FOUNDATION PLAN FOR COLUMN & FOOTING LOCATIONS.
- PT6 ALL BEAMS SHALL BE MAILED TOGETHER WITH THE BRACKER NAILS UNLESS NOTED OTHERWISE ON THIS PLAN. SEE SAILING SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- PT7 ALL JOINTS SHALL BE MAILED TOGETHER WITH THE BRACKER NAILS UNLESS NOTED OTHERWISE ON THIS PLAN. SEE SAILING SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- PT8 ALL JOINTS SHALL BE MAILED TOGETHER WITH THE BRACKER NAILS UNLESS NOTED OTHERWISE ON THIS PLAN. SEE SAILING SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- PT9 ALL JOINTS SHALL BE MAILED TOGETHER WITH THE BRACKER NAILS UNLESS NOTED OTHERWISE ON THIS PLAN. SEE SAILING SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- PT10 ALL JOINTS SHALL BE MAILED TOGETHER WITH THE BRACKER NAILS UNLESS NOTED OTHERWISE ON THIS PLAN. SEE SAILING SCHEDULE FOR ADDITIONAL CONNECTION INFO.

CONSTRUCTION IS TO CONFORM TO INFORMATION PROVIDED BY THE MANUFACTURER OF THE MATERIALS USED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE QUALITY OF THE MATERIALS USED AND FOR OBTAINING THE NECESSARY APPROVALS FROM THE LOCAL BUILDING DEPARTMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE NECESSARY APPROVALS FROM THE LOCAL BUILDING DEPARTMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE NECESSARY APPROVALS FROM THE LOCAL BUILDING DEPARTMENT.



LABEL LEGEND

- 1" - FLOOR JOIST
- 2" - FLOOR JOIST
- 3" - FLOOR JOIST
- 4" - FLOOR JOIST
- 5" - FLOOR JOIST
- 6" - FLOOR JOIST
- 7" - FLOOR JOIST
- 8" - FLOOR JOIST
- 9" - FLOOR JOIST
- 10" - FLOOR JOIST
- 11" - FLOOR JOIST
- 12" - FLOOR JOIST
- 13" - FLOOR JOIST
- 14" - FLOOR JOIST
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- 45" - FLOOR JOIST
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- 89" - FLOOR JOIST
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- 92" - FLOOR JOIST
- 93" - FLOOR JOIST
- 94" - FLOOR JOIST
- 95" - FLOOR JOIST
- 96" - FLOOR JOIST
- 97" - FLOOR JOIST
- 98" - FLOOR JOIST
- 99" - FLOOR JOIST
- 100" - FLOOR JOIST

702295 - PERMIT APPROVAL SET
 SECOND FLOOR FRAMING PLAN
 168 POND PLAIN ROAD
 WESTWOOD, MA
 KLARENS KARNIKHA

SCALE: 1/8" = 1'-0"
 DATE: 05/18/2017
 BY: BO
 CHECKED: T/05/2017
 SHEET: 1 OF 3

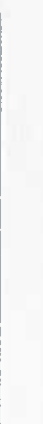
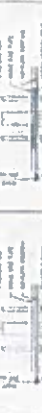
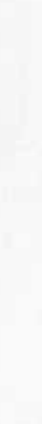
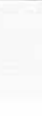
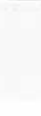
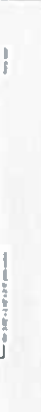
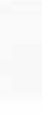
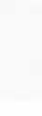
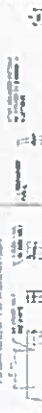
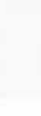
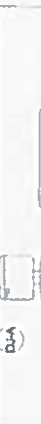
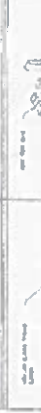
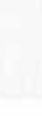
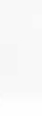
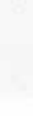
ELTON PRIFTI ELECTRICAL No. 49219
 THOMAS R. COLBY
 ENGINEER

ENGINEER'S SEAL APPLIES TO THE DESIGN OF ENGINEERED WOOD PRODUCTS WHICH ARE USED IN CONNECTION WITH THE OVERALL BUILDING SYSTEM. WALL BRACING DESIGN IS OUTSIDE OF NATIONAL LUMBER'S SCOPE OF DESIGN SERVICES.

MULTI-PLY LVL CONNECTOR SCHEDULE

THE MATERIALS LISTED HAS RECEIVED HAS BEEN PRECUT AND IS READY TO INSTALL. THE CONNECTOR IS 1/2" SHORTER THAN THE ACTUAL LENGTH TO ALLOW FOR PLAY. FLOOR ADHESIVE WILL BE PREAPPLIED TO THE LIGHT TOP. THE BOLT IS TAG AND SHORT LENGTHS ARE WELDED ON THE END. THE LVL MATERIAL WAS BUILT OUT TO THE NEAREST FOOT.

WALLS	ROOFING	STAIRS	DECKING
17/32" STAIRS	17/32" STAIRS	17/32" STAIRS	17/32" STAIRS
17/32" STAIRS	17/32" STAIRS	17/32" STAIRS	17/32" STAIRS
17/32" STAIRS	17/32" STAIRS	17/32" STAIRS	17/32" STAIRS



DESIGN NOTES:

- NOTE TO FRAMER: PLEASE BE AWARE THE FRAMING PROGRAMS USED TO GENERATE THESE CONNECTIONS ARE BASED ON THE ASSUMPTIONS AND CONDITIONS LISTED ON EACH OTHER. IF YOU ARE UNABLE TO READ AND UNDERSTAND A CONNECTION LABEL, PLEASE CALL NATIONAL LUMBER AND ENGINEERING LAMBER PRODUCTS FOR ASSISTANCE.
- THESE CONNECTIONS ARE BASED ON THE ASSUMPTIONS AND CONDITIONS LISTED ON EACH OTHER. IF YOU ARE UNABLE TO READ AND UNDERSTAND A CONNECTION LABEL, PLEASE CALL NATIONAL LUMBER AND ENGINEERING LAMBER PRODUCTS FOR ASSISTANCE.
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SPECIAL FRAMING NOTES:

- ALL LVL BEAMS SHALL BE MAILED TOGETHER WITH 16 DGA NAILS UNLESS NOTED OTHERWISE ON THIS PLAN. SEE WALKING SCHEDULE FOR ADDITIONAL CONNECTION INFO.
- ALL LVL BEAMS SHALL BE MAILED TOGETHER WITH 16 DGA NAILS UNLESS NOTED OTHERWISE ON THIS PLAN. SEE WALKING SCHEDULE FOR ADDITIONAL CONNECTION INFO.
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DESIGN LIVE LOADS

NON-BEARING ROOMS	DECKING	CEILING	STAIRS	ROOF
20 PSF	20 PSF	10 PSF	20 PSF	20 PSF
20 PSF	20 PSF	10 PSF	20 PSF	20 PSF
20 PSF	20 PSF	10 PSF	20 PSF	20 PSF
20 PSF	20 PSF	10 PSF	20 PSF	20 PSF

These connections have been designed for the following live loads. For other live loads, please call a structural engineer.

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

COMMITTED TO PROVIDING INTELLIGENT CUSTOMER SERVICE ON JOBSITES | MATERIALS DELIVERED READY TO INSTALL



Pre-Cut Utility Joists



High Jim



Rapid-Frame



Pre-Cut Utility Joists



High Jim



Get REAL VALUE when you use National Lumber's exclusive innovative building products - BOLD SCORE FRAMING PRODUCTS.

Get REAL VALUE when you use National Lumber's exclusive innovative building products - BOLD SCORE FRAMING PRODUCTS.

Get REAL VALUE when you use National Lumber's exclusive innovative building products - BOLD SCORE FRAMING PRODUCTS.

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Get REAL VALUE when you use National Lumber's exclusive innovative building products - BOLD SCORE FRAMING PRODUCTS.

Get REAL VALUE when you use National Lumber's exclusive innovative building products - BOLD SCORE FRAMING PRODUCTS.

07/24/2017

07/24/2017

07/24/2017

07/24/2017

07/24/2017

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