

# 553/553A ELIZABETH RESIDENCE REMODEL

553/553A ELIZABETH STREET, SAN FRANCISCO, CA 94114 - BLOCK 3656 - LOT 034

## ABBREVIATIONS:

|             |                                        |
|-------------|----------------------------------------|
| &           | AND                                    |
| <           | ANGLE                                  |
| @           | AT                                     |
| #           | NUMBER                                 |
| CL          | CENTER LINE                            |
| EL          | PROPERTY LINE                          |
| (E)         | EXISTING                               |
| (N)         | NEW                                    |
| (R)         | REPLACE                                |
| ABV.        | ABOVE                                  |
| ADJ.        | ADJACENT                               |
| ALUM.       | ALUMINUM                               |
| ARCH.       | ARCHITECTURE                           |
| ASPH.       | ASPHALT                                |
| BD.         | BOARD                                  |
| BASE BD.    | BASE BOARD                             |
| BLDG.       | BUILDING                               |
| BLK.        | BLOCK                                  |
| BLKG.       | BLOCKING                               |
| BOT.        | BOTTOM                                 |
| BM.         | BEAM                                   |
| B.U.        | BUILT-UP                               |
| CLG.        | CEILING                                |
| CNTL.       | CONTROL                                |
| CONT.       | CONTINUOUS                             |
| CTR.        | CENTER                                 |
| CLR.        | CLEAR                                  |
| C.L.        | CENTER LINE                            |
| DBL.        | DOUBLE                                 |
| D.F.        | DOUGLAS FIR                            |
| DIM.        | DIMENSION                              |
| DN.         | DOWN                                   |
| D.P.        | DOUBLE POLE                            |
| D.S.        | DOWN SPOUT                             |
| DWG.        | DRAWING                                |
| E           | EAST                                   |
| EA          | ELEVATION                              |
| EL OR ELEV. | ELEVATION                              |
| ELEC.       | ELECTRICAL                             |
| EQ.         | EQUAL                                  |
| EXP.        | EXPOSED                                |
| EXT.        | EXTERIOR                               |
| F.A.U.      | FORCED-AIR UNIT                        |
| F.C.L.      | FINISHED CEILING LEVEL                 |
| FDN.        | FOUNDATION                             |
| FF.         | FINISHED FLOOR                         |
| F.F.L.      | FINISHED FLOOR LEVEL                   |
| FIN.        | FINISH                                 |
| F.O.C.      | FACE OF CONCRETE                       |
| F.O.S.      | FACE OF STUD                           |
| F.O.P.      | FACE OF PLYWOOD                        |
| F.P.        | FIRE PLACE                             |
| FURN.       | FURNACE                                |
| GA.         | GAUGE                                  |
| GALV.       | GALVANIZED                             |
| GND.        | GROUND                                 |
| GYP.BD.     | GYP.SUM BOARD                          |
| H.C.        | HOLLOW CORE                            |
| HDR.        | HEADER                                 |
| HDWD.       | HARD WOOD                              |
| H.V.A.C.    | HEATING, VENTILATION, AIR CONDITIONING |
| I.D.        | INSIDE DIMENSION                       |
| INSUL.      | INSULATION                             |
| INT.        | INTERIOR                               |
| JST.        | JOIST                                  |
| MAX.        | MAXIMUM                                |
| M.C.        | MEDICINE CABINET                       |
| MECH.       | MECHANICAL                             |
| MEMB.       | MEMBRANE                               |
| MANUF.      | MANUFACTURER                           |
| MIN.        | MINIMUM                                |
| MTL.        | METAL                                  |
| N           | NORTH                                  |
| N.I.C.      | NOT IN CONTRACT                        |
| NO.         | NUMBER                                 |
| OI          | OVER                                   |
| O.C.        | ON CENTER                              |
| OPNG.       | OPENING                                |
| O.D.        | OUTSIDE DIMENSION                      |
| P.C.        | PLUMBING CHASE                         |
| PL          | PLATE                                  |
| PLYWD.      | PLYWOOD                                |
| P.T.        | PRESSURE TREATED                       |
| PT.         | POINT                                  |
| R           | RADIUS                                 |
| RET. AIR    | RETURN AIR                             |
| RM          | ROOM                                   |
| RDWD        | REDWOOD                                |
| R.W.L       | RAIN WATER LEADER                      |
| S           | SOUTH                                  |
| S.S.D.      | SEE STRUCTURAL DRAWINGS                |
| SQ. FT.     | SQUARE FOOT                            |
| SHT.        | SHEET                                  |
| SHTG.       | SHEATHING                              |
| SIM.        | SIMILAR                                |
| S.P.        | SINGLE POLE                            |
| SQ.         | SQUARE                                 |
| S.ST.       | STAINLESS STEEL                        |
| STD.        | STEEL                                  |
| SUP. AIR    | SUPPLY AIR                             |
| T&G         | TONGUE AND GROOVE                      |
| THK.        | THICK                                  |
| T.O.P.      | TOP OF PLATE                           |
| T.O.S.      | TOP OF SLAB                            |
| T.O.F.F.    | TOP OF FINISHED FLOOR                  |
| T.O.W.      | TOP OF WALL                            |
| T.P.        | TOILET PAPER HOLDER                    |
| T.R.        | TOWEL RACK                             |
| TYP.        | TYPICAL                                |
| U.O.N.      | UNLESS OTHERWISE NOTED                 |
| VAR.        | VARIES                                 |
| V.D.C.      | VERIFY DURING CONSTRUCTION             |
| VERT.       | VERTICAL                               |
| V.I.F.      | VERIFY IN FIELD                        |
| W           | WEST                                   |
| WI          | WITH                                   |
| W.C.        | WATER CLOSET                           |
| WD          | WOOD                                   |
| WP          | WATER PROOF                            |
| W.H.        | WATER HEATER                           |

## GENERAL NOTES:

**AIA DOCUMENT 201, "GENERAL CONDITIONS FOR THE PERFORMANCE OF A CONTRACT", ARE HEREBY INCORPORATED INTO THESE DRAWINGS AND SHALL BE CONSIDERED AS PART OF THE REQUIREMENTS FOR THE COMPLETION OF WORK. SUPPLEMENTARY CONDITIONS TO THE CONTRACT ALSO APPLY.**

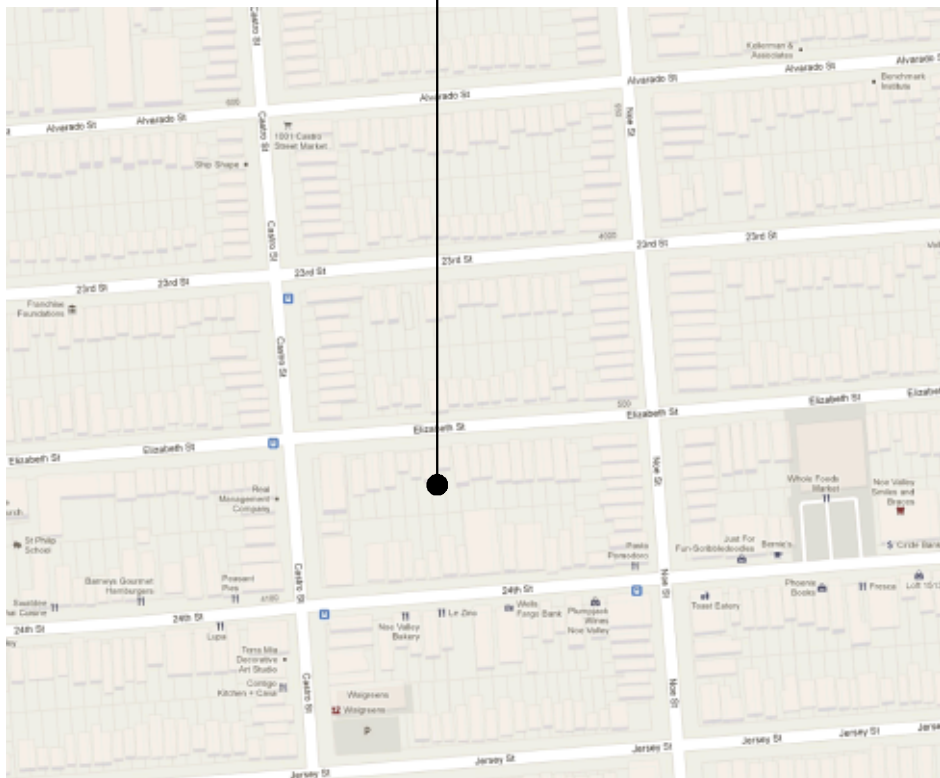
- ALL CONSTRUCTION SHALL CONFORM TO CURRENT SAN FRANCISCO CODES AND ANY OTHER GOVERNING CODES, AMENDMENTS, RULES, REGULATIONS, ORDINANCES, LAWS, ORDERS, APPROVALS, ETC. THAT ARE REQUIRED BY APPLICABLE PUBLIC AUTHORITIES. IN THE EVENT OF CONFLICT THE MOST STRINGENT REQUIREMENTS SHALL APPLY.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR CHECKING CONTRACT DOCUMENTS, FIELD CONDITIONS, AND DIMENSIONS FOR ACCURACY AND CONFIRMING THE WORK CAN BE BUILT OR DEMOLISHED AS SHOWN BEFORE PROCEEDING WITH THE WORK. IF THERE ARE ANY QUESTIONS REGARDING THESE OR OTHER COORDINATION QUESTIONS, THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING A CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING WITH THE WORK IN QUESTION OR RELATED WORK.
- ANY ERRORS, OMISSIONS OR CONFLICTS FOUND IN THE VARIOUS PARTS OF THE CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT, BEFORE PROCEEDING WITH THE WORK.
- CONTRACTOR SHALL THOROUGHLY EXAMINE THE PREMISES AND SHALL BASE HIS BID ON THE EXISTING CONDITIONS, NOTWITHSTANDING ANY INFORMATION SHOWN OR NOT SHOWN ON THE DRAWINGS.
- CONTRACTOR TO MAINTAIN ALL PROPER WORKMAN'S COMPENSATION AND LIABILITY INSURANCE THROUGHOUT THE DURATION OF PROJECT.
- SUBSTITUTIONS, REVISIONS, OR CHANGES MUST HAVE PRIOR APPROVAL OF THE ARCHITECT.
- DURING THE BIDDING AND NEGOTIATION PERIOD THE GENERAL CONTRACTOR AND SUBCONTRACTOR IN WRITING, APPROX. ON-SITE DELIVERY DATES FOR ALL CONSTRUCTION MATERIALS AS REQUIRED BY THE CONSTRUCTION DOCUMENTS AND SHALL NOTIFY THE ARCHITECT IN WRITING OF ANY POSSIBLE CONSTRUCTION DELAYS AFFECTING OCCUPANCY THAT MAY ARISE DUE TO THE AVAILABILITY OF THE SPECIFIED PRODUCT.
- ALL WORK SHALL BE PERFORMED SUCH THAT DAMAGE TO EXISTING LANDSCAPE AND/OR PERSONAL PROPERTY IS PREVENTED OR MINIMIZED.
- CONTRACTOR SHALL TAKE MEASURES TO PROTECT ADJACENT PROPERTIES. USE VISQUEEN, PLYWOOD, ETC. TO MINIMIZE NOISE, DUST, ETC.
- IN THE EVENT THAT FOUNDATION EXCAVATION MIGHT AFFECT ADJACENT PROPERTIES, CONTRACTOR SHALL TAKE ALL APPROPRIATE STEPS TO NOTIFY THE PROPERTY OWNER OF THE CONDITION, AND TO ADEQUATELY PROTECT THE ADJACENT STRUCTURE.
- WRITTEN DIMENSIONS REFER TO FACE OF FINISH OR CENTER-LINE UNLESS OTHERWISE NOTED. EXTERIOR WALLS ARE DIMENSIONED TO FACE OF SHEATHING, U.O.N.
- DIMENSIONS ARE TO TOP OF FIN. FLOOR, SLAB OR DECK IN SECTION OR ELEVATION, UNLESS OTHERWISE NOTED.
- "SIM." OR "SIMILAR" MEANS COMPARABLE CHARACTERISTICS FOR THE ITEM NOTED. VERIFY DIMENSIONS AND ORIENTATION ON PLAN.
- "TYP." OR TYPICAL MEANS IDENTICAL FOR ALL SIMILAR CONDITIONS UNLESS NOTED OTHERWISE.
- DIMENSIONS NOTED "CLR." OR "CLEAR" ARE MINIMUM REQUIRED DIMENSIONS AND CLEARANCES MUST BE ACCURATELY MAINTAINED.
- CONTRACTOR TO VERIFY DIMENSIONS AND CONDITIONS IN FIELD. IF CONDITIONS ARE SIGNIFICANTLY DIFFERENT THAN REPRESENTED IN DRAWINGS, VERIFY CONDITIONS WITH ARCHITECT.
- ALL MATERIALS AND EQUIPMENT TO BE NEW UNLESS OTHERWISE NOTED.
- ALL MATERIALS AND EQUIPMENT TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS.
- WINDOW AND DOOR SIZES ARE NOMINAL DIMENSIONS. REFER TO MANUFACTURER'S SPECIFICATIONS FOR ACTUAL ROUGH OPENINGS.
- WHERE LOCATIONS OF WINDOWS AND DOORS ARE NOT DIMENSIONED THEY SHALL BE CENTERED IN THE WALL OR PLACED TWO STUD WIDTHS FROM ADJACENT WALL AS INDICATED ON DRAWINGS, UNLESS OTHERWISE NOTED.
- ALL CHANGES IN FLOOR MATERIAL SHALL OCCUR AT CENTERLINE OF DOOR OR FRAMED OPENING, UNLESS OTHERWISE INDICATED ON THE DRAWINGS.
- SEALANT, CAULKING, FLASHING, ETC. LOCATIONS SHOWN ON DRAWINGS ARE INTENDED TO BE INCLUSIVE. FOLLOW MANUFACTURER'S INSTALLATION RECOMMENDATIONS AND STANDARD INDUSTRY AND BUILDING PRACTICES.
- PROVIDE WOOD BLOCKING FOR ALL TOWEL BARS, ACCESSORIES, ETC.
- MEET ALL CALIFORNIA ENERGY CONSERVATION REQUIREMENTS INCLUDING BUT NOT LIMITED TO:
  - MINIMUM ROOF/CEILING INSULATION R-19
  - MINIMUM WALL INSULATION IN FRAMED EXTERIOR WALLS R-13.
  - MINIMUM FLOOR INSULATION OVER CRAWL OR UNOCCUPIED SPACES R-13.
  - ALL INSULATION TO MEET CEC QUALITY STANDARDS.
  - INFILTRATION CONTROL:
    - DOORS AND WINDOWS WEATHER-STRIPPED.
    - EXHAUST SYSTEMS DAMPENED.
    - DOORS AND WINDOWS CEC CERTIFIED AND LABELED.
  - ALL JOINTS AND PENETRATIONS CAULKED AND SEALED.
  - DUCTS CONSTRUCTED AND INSTALLED PER UMC.
  - ELECTRICAL OUTLET PLATE GASKETS SHALL BE INSTALLED ON ALL RECEPTACLES, SWITCHES AND ELECTRICAL BASES ON EXTERIOR WALLS.
- SMOKE ALARMS ARE TO BE INSTALLED IN ALL SLEEPING ROOMS. SMOKE ALARMS SHALL BE HARDWIRED TO 110V HOUSE WIRING AND WIRED TOGETHER IN SERIES. MINIMUM ONE ALARM PER STORY. REF. PLANS FOR LOCATIONS.
- GENERAL CONTRACTOR IS TO COORDINATE INSTALLATION OF N.I.C. ITEMS WITH OTHER TRADES
- LOCATION/SPECIFICATION OF SAFETY GLAZING (TEMPERED GLASS) ARE SOLE RESPONSIBILITY OF CONTRACTOR. ALL DOORS W/ GLAZING AND ALL GLAZING OF WINDOWS WITHIN 24" OF EDGE OF ANY DOOR SHALL BE WITH TEMPERED GLASS (UBC SECTION 2406)

## SYMBOLS:

|                             |  |
|-----------------------------|--|
| EXISTING WALL               |  |
| EXISTING WALL DEMOLISHED    |  |
| NEW WALL                    |  |
| LINE OVERHEAD OR HIDDEN     |  |
| CENTER LINE                 |  |
| PROPERTY LINE               |  |
| DIMENSION TO FACE OF FINISH |  |
| DIMENSION TO C.L. OF STUD   |  |
| DATUM LINE                  |  |
| DOOR REF. SYMBOL            |  |
| WINDOW REF. SYMBOL          |  |
| COLOR SYMBOL                |  |
| FLOOR SYMBOL                |  |
| SECTION MARKER              |  |
| ELEVATION MARKER            |  |
| INTERIOR ELEVATION MARKER   |  |
| PLAN DETAIL MARKER          |  |
| DETAIL MARKER               |  |
| REVISION MARKER             |  |

## VICINITY MAP:

SITE:  
553/553A ELIZABETH STREET  
SAN FRANCISCO, CA 94114



## PROJECT DATA:

### CODES:

2007 SAN FRANCISCO PLANNING CODE

2010 SAN FRANCISCO BUILDING CODE INCORPORATING 2010 CALIFORNIA BUILDING CODE - 2010 CALIFORNIA ELECTRICAL CODE - 2010 CALIFORNIA ENERGY CODE - 2010 CALIFORNIA FIRE CODE - 2010 CALIFORNIA MECHANICAL CODE - 2010 CALIFORNIA PLUMBING CODE & TO INCLUDE ALL LOCAL EQUIVALENCES

### PROJECT ADDRESS:

553/553A ELIZABETH STREET, SAN FRANCISCO, CA 94114

### BLOCK / LOT:

3656 / 034

### PROJECT DESCRIPTION:

SEE ALSO ENVIRONMENTAL EVALUATION APPLICATION 02.03.2013  
NOTE: 553 & 553A TO BE ON SEPARATE PERMITS

REMOVE (E) UNWARRANTED DWELLING UNIT - REMOVE REAR PORTION OF (E) REAR COTTAGE STRUCTURE, ENLARGING REAR YARD TO 25'-0" - PHYSICALLY MERGE (E) COTTAGE STRUCTURE & (E) MAIN HOUSE STRUCTURE TOGETHER TO CREATE ONE STRUCTURE - BUILD REAR ADDITION AT GND, 1ST & 2ND FLOOR LEVELS & ADD (N) PARTIAL 3RD FLOOR - REMOVE NON-HISTORICAL FEATURES FROM FRONT ELEVATION - MOVE & ENLARGE GARAGE DOOR OPENING. (N) DRIVEWAY & CURB-CUT IN MODIFIED LOCATION - FULL INTERIOR REMODEL INCLUDING ALL FIXTURES, FINISHES & SERVICES.

### ZONING:

|                      |                                 |
|----------------------|---------------------------------|
| ZONE:                | RH-2                            |
| HEIGHT/BULK:         | 40-X                            |
| LOT AREA:            | 2,850 SQ. FT.                   |
| PRESERVATION STATUS: | B - POTENTIAL HISTORIC RESOURCE |

### OCCUPANCY GROUP:

|                    |                      |
|--------------------|----------------------|
| OCCUPANCY:         | GROUP R, DIVISION 3  |
| CONSTRUCTION TYPE: | (TABLE 5-B) TYPE V-B |

### PROPERTY DATA (APPROXIMATE):

|                           |                             |
|---------------------------|-----------------------------|
| EXISTING GND FLOOR:       | 1185 SQ.FT. (UNCONDITIONED) |
|                           | 716 SQ.FT. (CONDITIONED)    |
| EXISTING 1ST FLOOR:       | 14 SQ.FT. (UNCONDITIONED)   |
|                           | 1662 SQ.FT. (CONDITIONED)   |
| EXISTING 2ND FLOOR:       | 000 SQ.FT. (UNCONDITIONED)  |
|                           | 817 SQ.FT. (CONDITIONED)    |
| EXISTING ATTIC:           | 110 SQ.FT. (UNCONDITIONED)  |
| PER SFGC SEC.102.9(a),(4) | 000 SQ.FT. (CONDITIONED)    |
| TOTAL EXISTING UNIT 553   | 2808 SQ.FT. (CONDITIONED)   |
| TOTAL EXISTING UNIT 553A  | 796 SQ.FT. (CONDITIONED)    |
| TOTAL EXISTING:           | 1309 SQ.FT. (UNCONDITIONED) |
|                           | 3195 SQ.FT. (CONDITIONED)   |

|                       |                            |
|-----------------------|----------------------------|
| PROPOSED GND FLOOR:   | 747 SQ.FT. (UNCONDITIONED) |
|                       | 1059 SQ.FT. (CONDITIONED)  |
| PROPOSED 1ST FLOOR:   | 000 SQ.FT. (UNCONDITIONED) |
|                       | 1359 SQ.FT. (CONDITIONED)  |
| PROPOSED 2ND FLOOR:   | 000 SQ.FT. (UNCONDITIONED) |
|                       | 1375 SQ.FT. (CONDITIONED)  |
| PROPOSED 3RD FLOOR:   | 000 SQ.FT. (UNCONDITIONED) |
|                       | 804 SQ.FT. (CONDITIONED)   |
| TOTAL PROPOSED UNIT 1 | 918 SQ.FT. (CONDITIONED)   |
| TOTAL PROPOSED UNIT 2 | 747 SQ.FT. (UNCONDITIONED) |
|                       | 3679 SQ.FT. (CONDITIONED)  |
| TOTAL PROPOSED:       | 747 SQ.FT. (UNCONDITIONED) |
|                       | 4597 SQ.FT. (CONDITIONED)  |

## DRAWING INDEX:

### ARCHITECTURAL:

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### LAND SURVEY:

|    |        |                        |
|----|--------|------------------------|
| 01 | 1 OF 1 | SITE SURVEY - EXISTING |
|----|--------|------------------------|

### STRUCTURAL ENGINEERING:



## ISSUE SCHEDULE:

| DATE:      | ISSUE:                               |
|------------|--------------------------------------|
| 03.01.2013 | ENVIRONMENTAL EVALUATION APPLICATION |
| 03.19.2013 | 311 NEIGHBORHOOD OUTREACH            |
| 04.02.2013 | PROJECT REVIEW MEETING               |
| 04.23.2013 | 311/SITE PERMIT APPLICATION          |
| 05.03.2013 | 311/SITE PERMIT REV.1 SUBMITTAL      |
| 05.23.2013 | VARIANCE SUBMITTAL                   |
| 10.01.2013 | 311/SITE PERMIT REV.2 SUBMITTAL      |

## PROJECT PARTICIPANTS:

### OWNERS:

553 ELIZABETH LLC  
1025 ALAMEDA, #401  
BELMONT, CA 94002

### ARCHITECT:

JOHN LUM ARCHITECTURE, INC.  
3246 17TH STREET  
SAN FRANCISCO, CA 94110  
t: (415) 558 9550

PROJECT MANAGER - JAMES BARKER

### LAND SURVEYOR

LANGFORD LAND SURVEYING  
424 PRESTON COURT  
SAN FRANCISCO, CA 94551  
t: (510) 530 5200

PROJECT MANAGER - RICH LANGFORD

### STRUCTURAL ENGINEER:

T.B.D.

### ENERGY CONSULTANT:

T.B.D.

### GENERAL CONTRACTOR

T.B.D.

553/553A ELIZABETH ST RESIDENCE REMODEL

553/553A ELIZABETH STREET  
SAN FRANCISCO, CA 94114  
BLOCK 3656 - LOT 034

| date :     | issues/ revisions :                  | by : |
|------------|--------------------------------------|------|
| 03.01.2013 | environmental evaluation application | jb   |
| 03.19.2013 | 311 neighborhood outreach            | jb   |
| 04.02.2013 | project review meeting               | jb   |
| 04.23.2013 | 311/site permit submittal            | jb   |
| 05.03.2013 | 311/site permit rev.1 submittal      | jb   |
| 05.23.2013 | variance submittal                   | jb   |
| 10.01.2013 | 311/site permit rev.2 submittal      | jb   |
| -          | -                                    | -    |
| -          | -                                    | -    |
| -          | -                                    | -    |
| -          | -                                    | -    |
| -          | -                                    | -    |
| -          | -                                    | -    |
| -          | -                                    | -    |
| -          | -                                    | -    |
| -          | -                                    | -    |
| -          | -                                    | -    |
| -          | -                                    | -    |

project name : 553/553A elizabeth residence

project number : -

scale : nts

PROJECT TITLE SHEET

A0.00

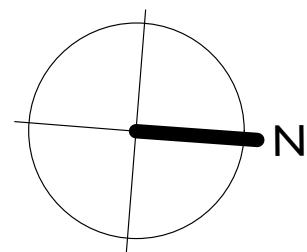
John Lum Architecture Inc.

JOHN LUM ARCHITECTURE INC.  
3246 SEVENTEENTH STREET SAN FRANCISCO, CA 94110  
TEL 415 558 9550 FAX 415 558 0554

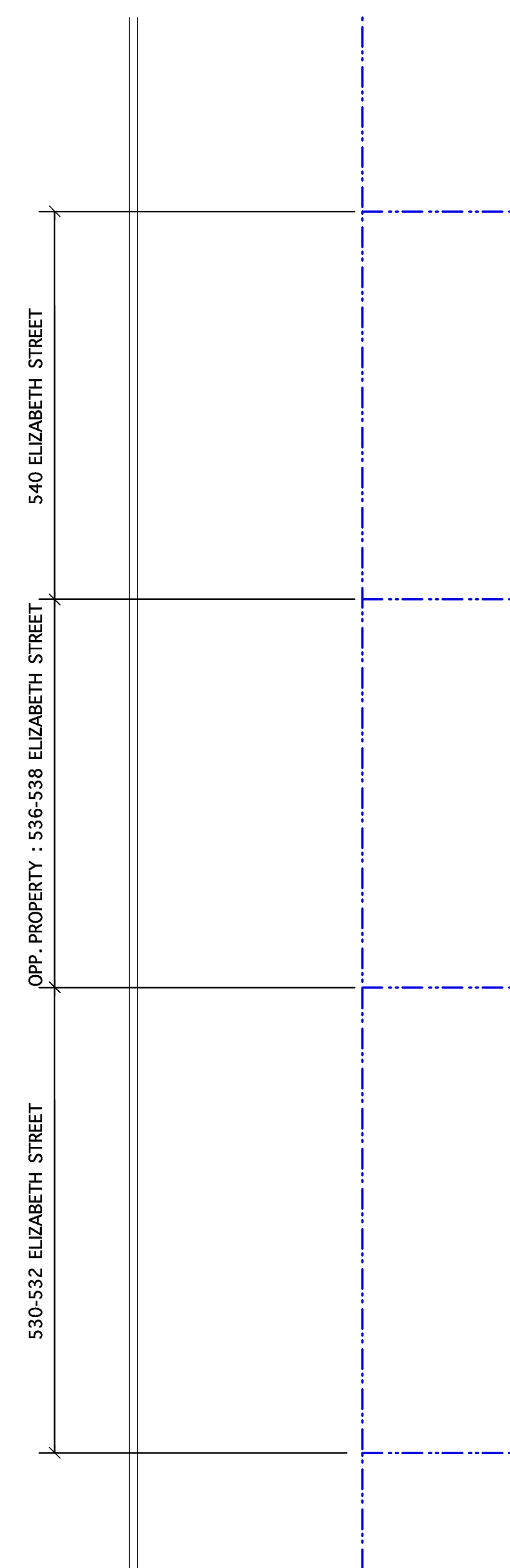








ELIZABETH STREET



553 ELIZABETH ST RESIDENCE REMODEL  
553 ELIZABETH STREET  
SAN FRANCISCO, CA 94114  
BLOCK 3656 - LOT 034

[illegible]

project name : 553 elizabeth residence  
project number : -  
scale : 1/8" = 1'-0"

## SITE PLAN - EXISTING

## A0.02

+  
 +  
 1031/13.  
 53 ELIZABETH STREET  
 SAN FRANCISCO, CA 94114  
 BLOCK 3656 - LOT 034  
 533 elizabeth llc  
 1025 jamessa, #401  
 belmont, ca 94002  
 client :  
 2

JOHN LUM ARCHITECTURE INC.  
3246 SEVENTEENTH STREET SAN FRANCISCO, CA 94110  
TEL 415 558 9550 FAX 415 558 0554

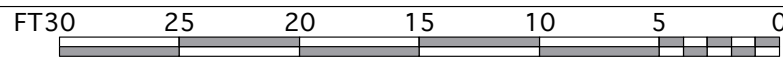


JOHN LUM ARCHITECTURE INC.  
3246 SEVENTEENTH STREET SAN FRANCISCO, CA 94110  
TEL 415 558 9550 FAX 415 558 0554

client : 553 elizabeth llc  
1025 alameda, #401  
belmont, ca 94002

project name : 553 elizabeth residence  
project number : -  
scale : 1/8" = 1'-0"

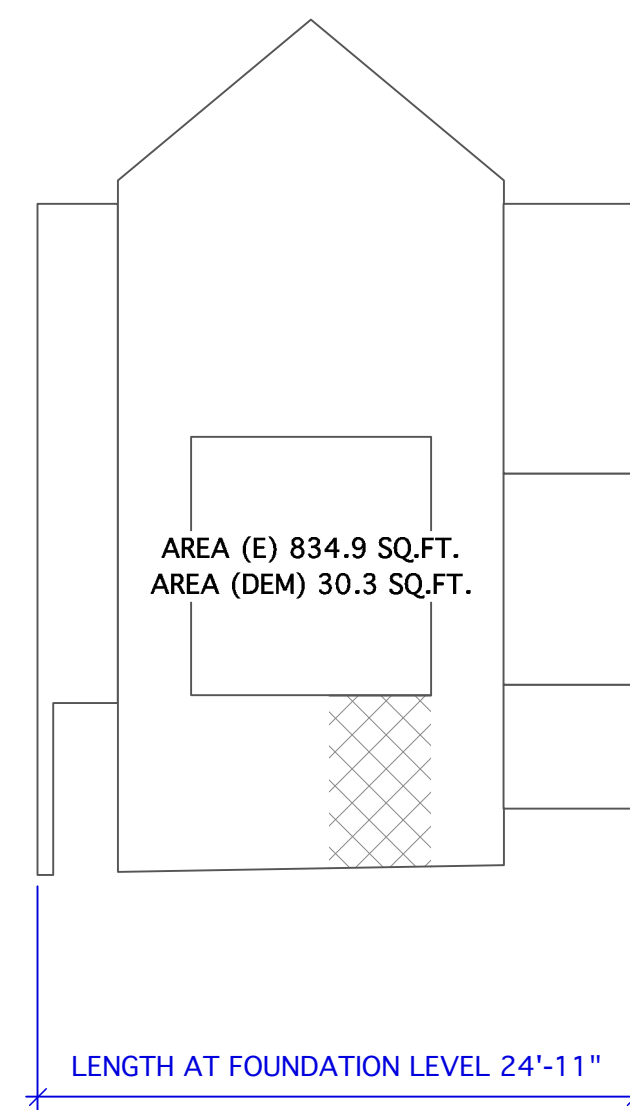
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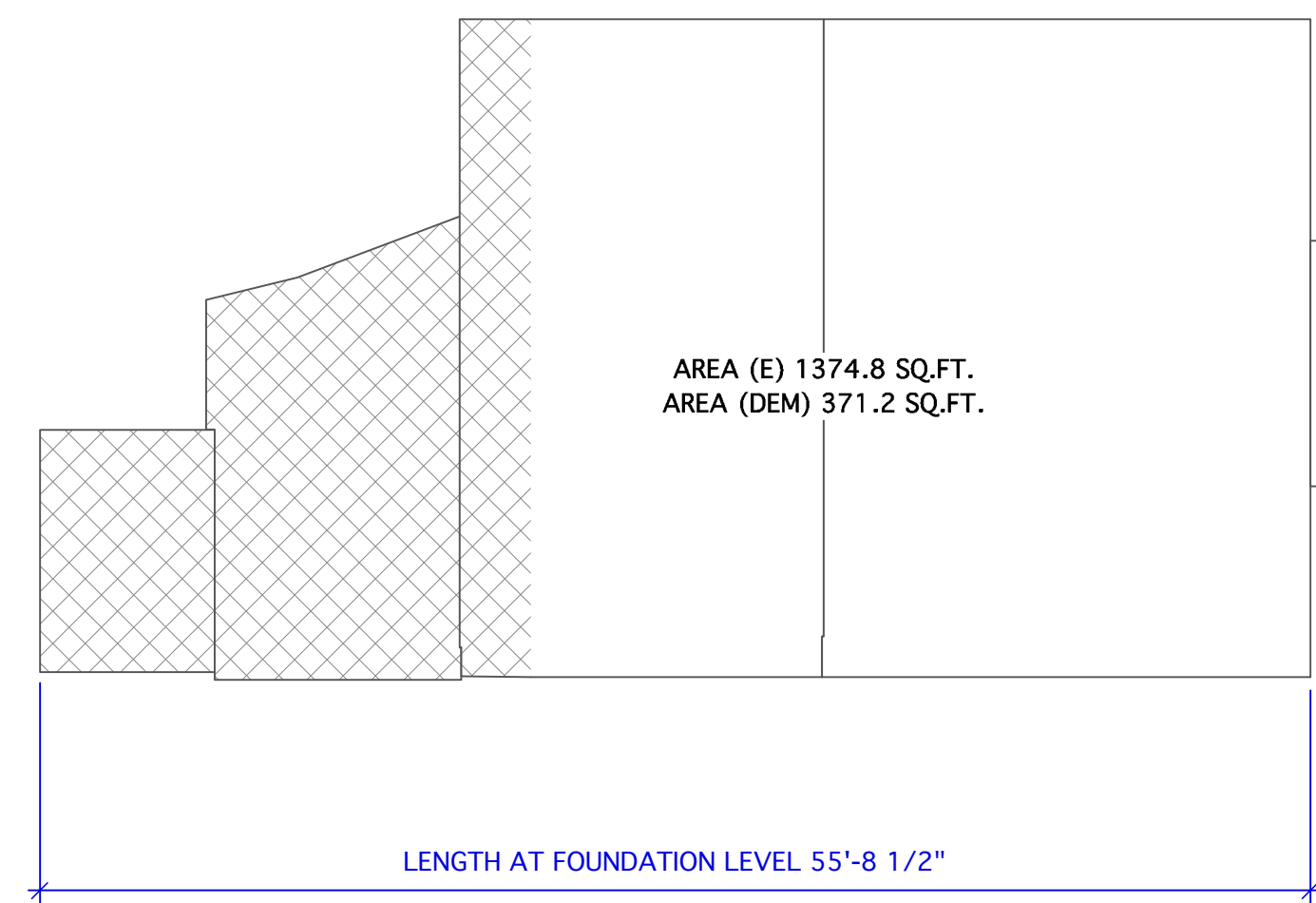




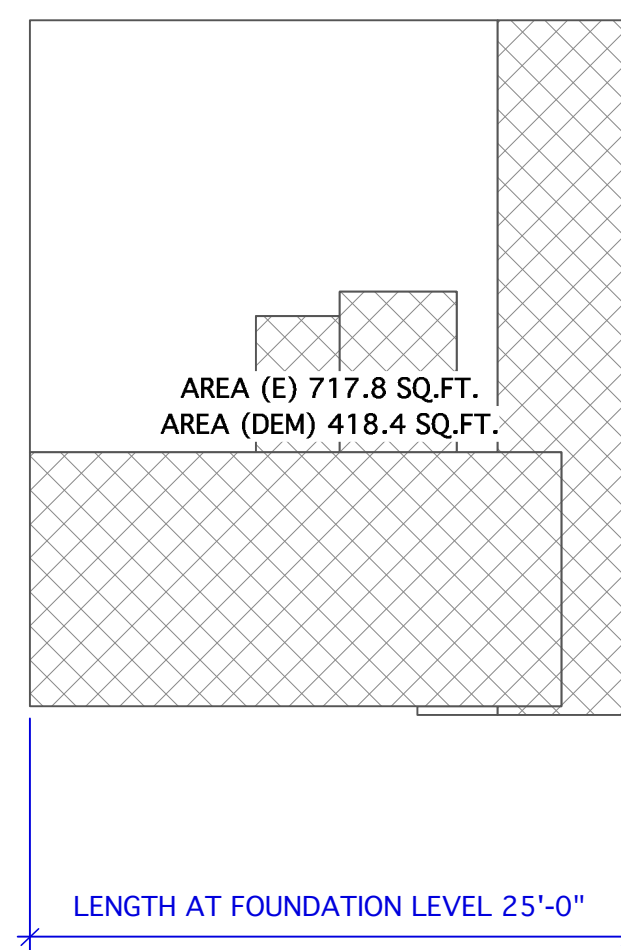




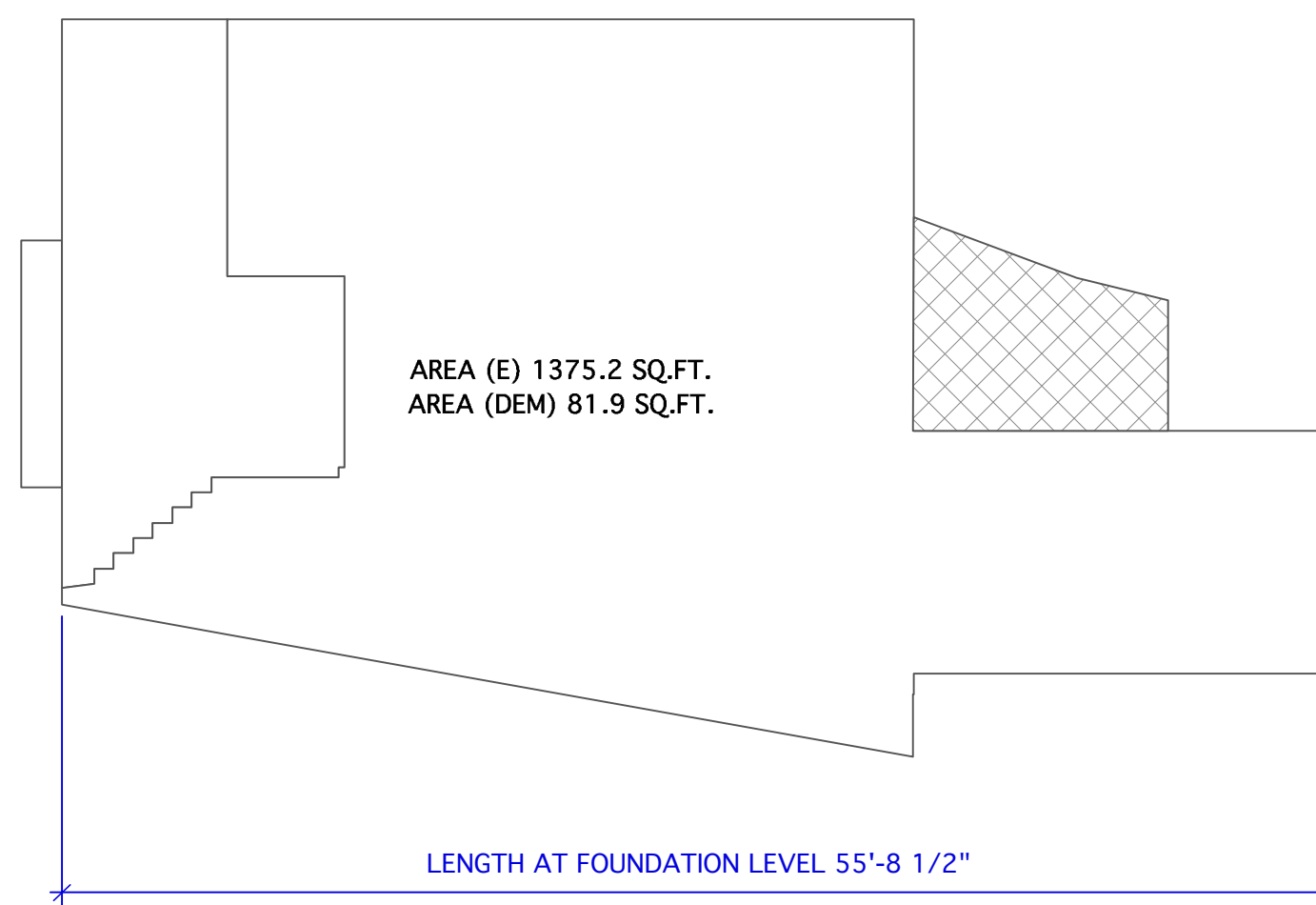
553A ELIZABETH ST (FRONT UNIT)  
FRONT (NORTH) ELEVATION



553A ELIZABETH ST (FRONT UNIT)  
SIDE (EAST) ELEVATION

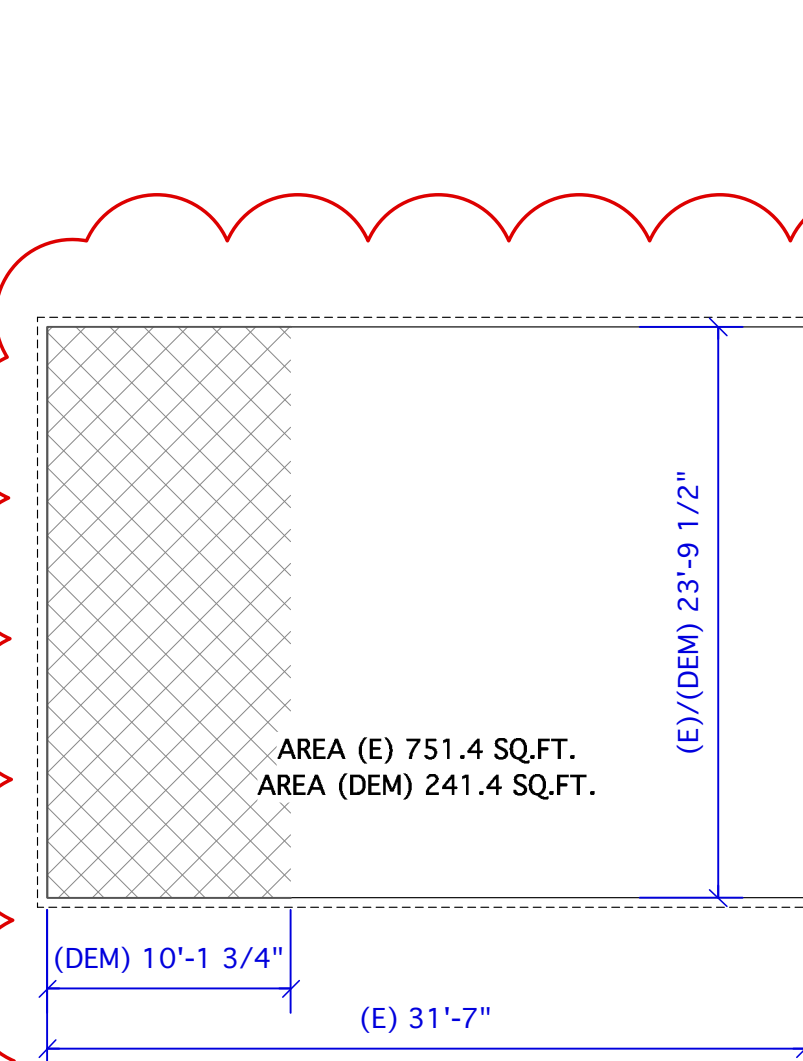


(FRONT UNIT) 553A ELIZABETH ST  
REAR (SOUTH) ELEVATION

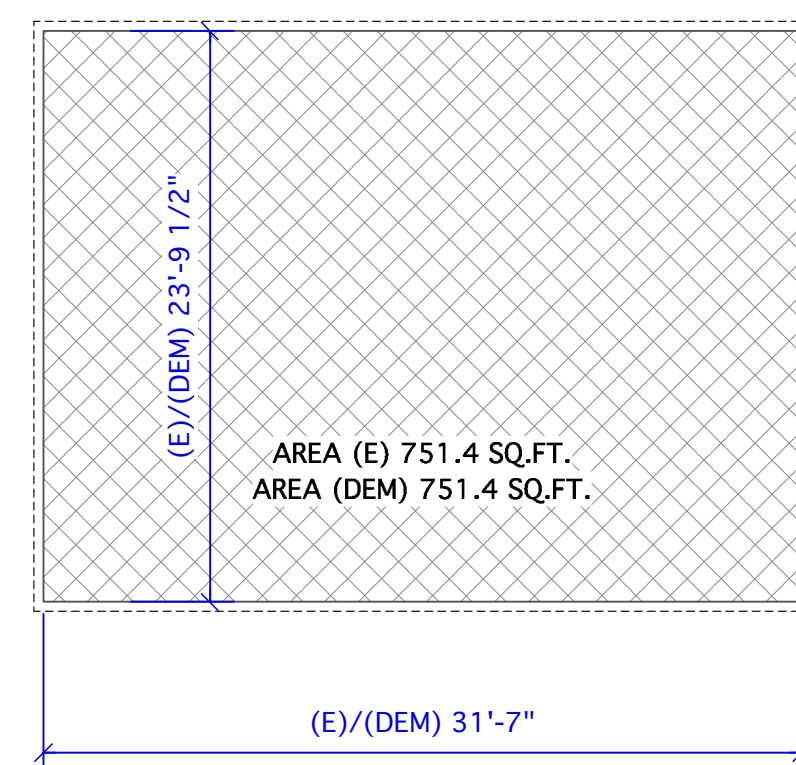


(FRONT UNIT) 553A ELIZABETH ST  
SIDE (WEST) ELEVATION

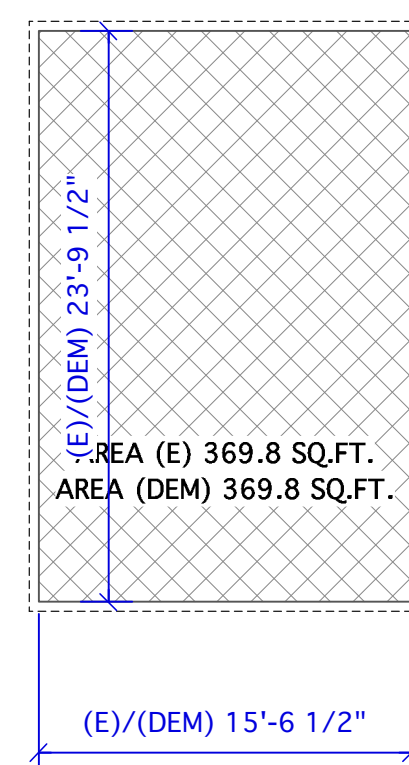
|                                                                                            |               |               |        |
|--------------------------------------------------------------------------------------------|---------------|---------------|--------|
| <b>553 ELIZABETH ST (FRONT UNIT)</b>                                                       |               |               |        |
| <b>SF PLANNING CODE SECTION 317 - DEMOLITION CALCULATIONS</b>                              |               |               |        |
| <u><b>CALCULATION A:</b></u> - SFPC2007 SEC.317.(b).(2).(A) - DEPT. OF BUILDING INSPECTION |               |               |        |
|                                                                                            | EXISTING      | DEMO          | % DEMO |
| A1 - EXTERIOR WALLS<br>SQUARE FEET SURFACE AREA (REQ. <50%)                                | 4302.7 sq.ft. | 901.8 sq.ft.  | 21.0%  |
| <u><b>AND</b></u>                                                                          |               |               |        |
| A2 - INTERIOR WALLS<br>SQUARE FEET SURFACE AREA (REQ. <66%)                                | 2374.1 sq.ft. | 2090.1 sq.ft. | 88.0%  |
|                                                                                            |               |               |        |
| <u><b>CALCULATION B:</b></u> - SFPC2007 SEC.317.(b).(2).(B) - PLANNING DEPT.               |               |               |        |
|                                                                                            | EXISTING      | DEMO          | % DEMO |
| B1 - FRONT & REAR FACADE<br>LINEAR FEET @ FOUNDATION (REQ. <50%)                           | 49'-11"       | 31'-10"       | 63.8%  |
| <u><b>AND</b></u>                                                                          |               |               |        |
| B2 - ALL EXTERIOR WALLS<br>LINEAR FEET @ FOUNDATION (REQ. <65%)                            | 161'-4"       | 53'-5"        | 33.1%  |
|                                                                                            |               |               |        |
| <u><b>CALCULATION C:</b></u> - SFPC2007 SEC.317.(b).(2).(C) - PLANNING DEPT.               |               |               |        |
|                                                                                            | EXISTING      | DEMO          | % DEMO |
| C1 - VERTICAL ENVELOPE ELEMENTS<br>SQUARE FEET SURFACE AREA (REQ. <50%)                    | 4302.7 sq.ft. | 901.8 sq.ft.  | 21.0%  |
| <u><b>AND</b></u>                                                                          |               |               |        |
| C2 - HORIZONTAL ELEMENTS<br>SQUARE FEET SURFACE AREA (REQ. <50%)                           | 3978.6 sq.ft. | 2014.2 sq.ft. | 50.6%  |



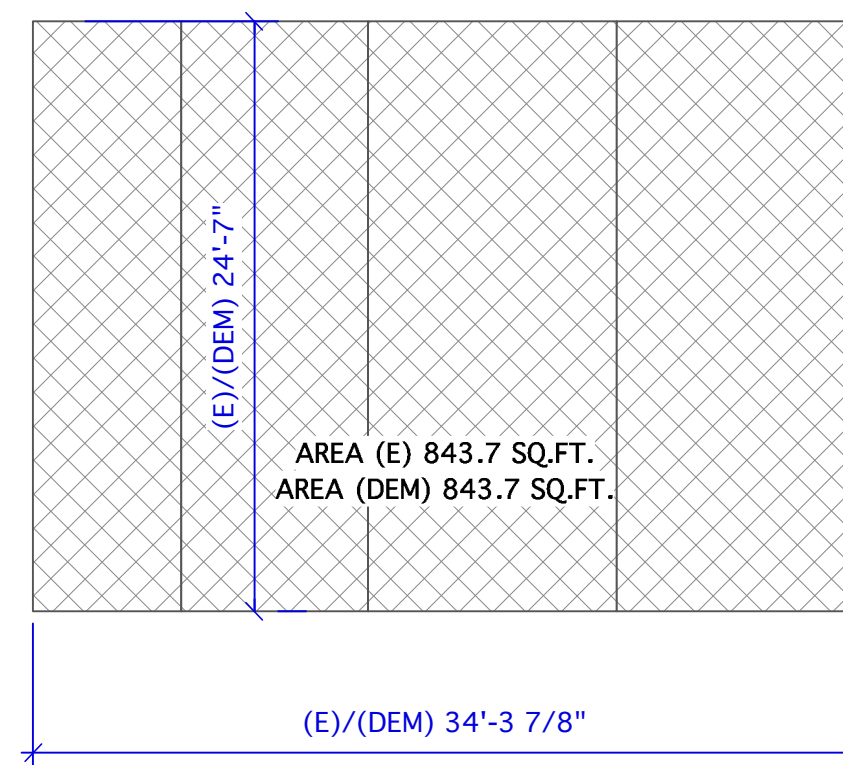
553A ELIZABETH ST (REAR UNIT)  
➤ BASEMENT LEVEL PLAN (SLAB)



553A ELIZABETH ST (REAR UNIT)  
1ST FLOOR LEVEL PLAN (FRAMING)

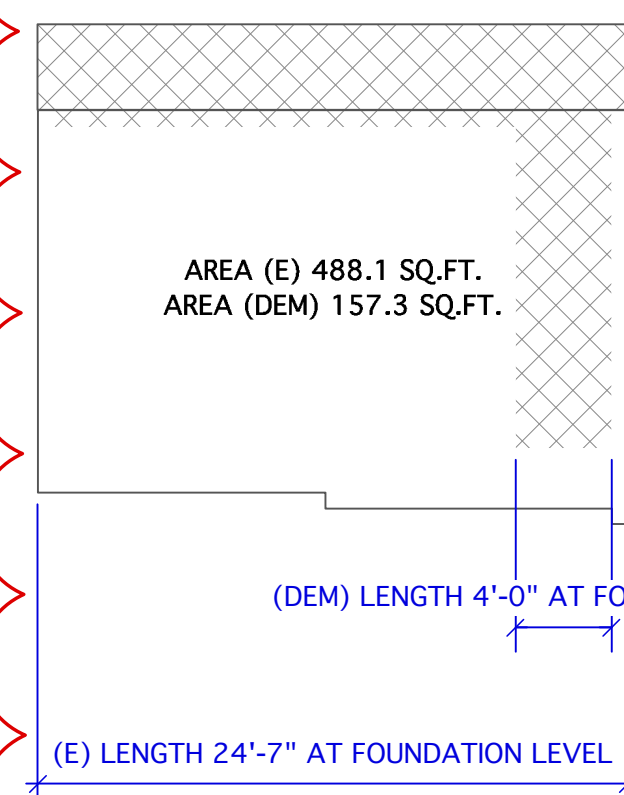


553A ELIZABETH ST (REAR UNIT)  
1ST FLOOR CEILING LEVEL PLAN (FRAMING)

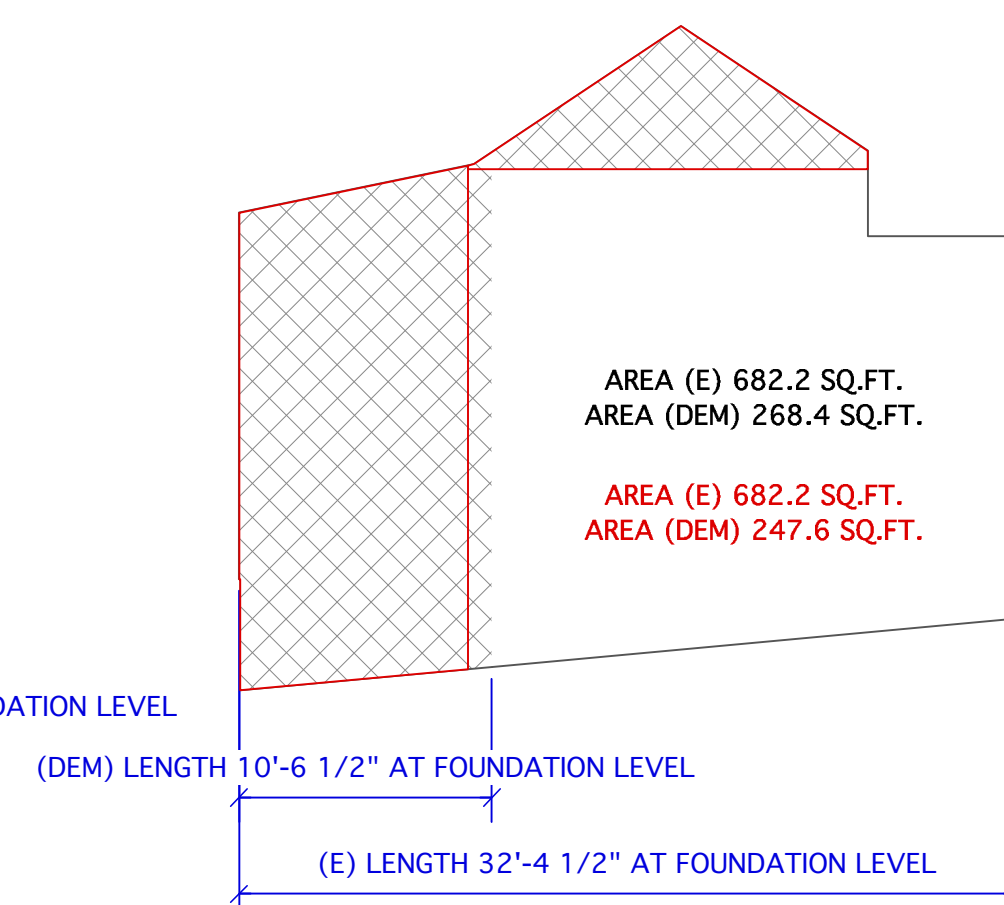


553A ELIZABETH ST (REAR UNIT)  
ROOF LEVEL LEVEL PLAN (FRAMING - SHOWN FLATTENED)

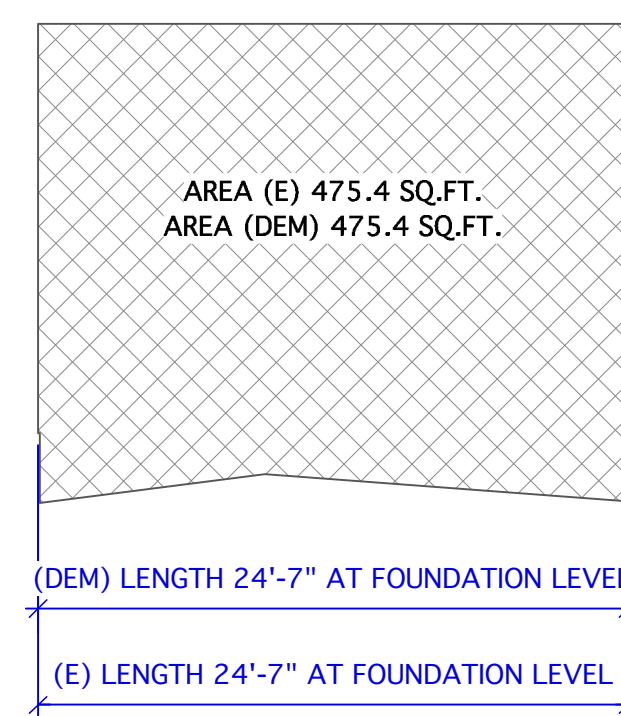
TOTAL AREA (E) 2716.3 SQ.FT  
TOTAL AREA (DEM) 2206.3 SQ.FT



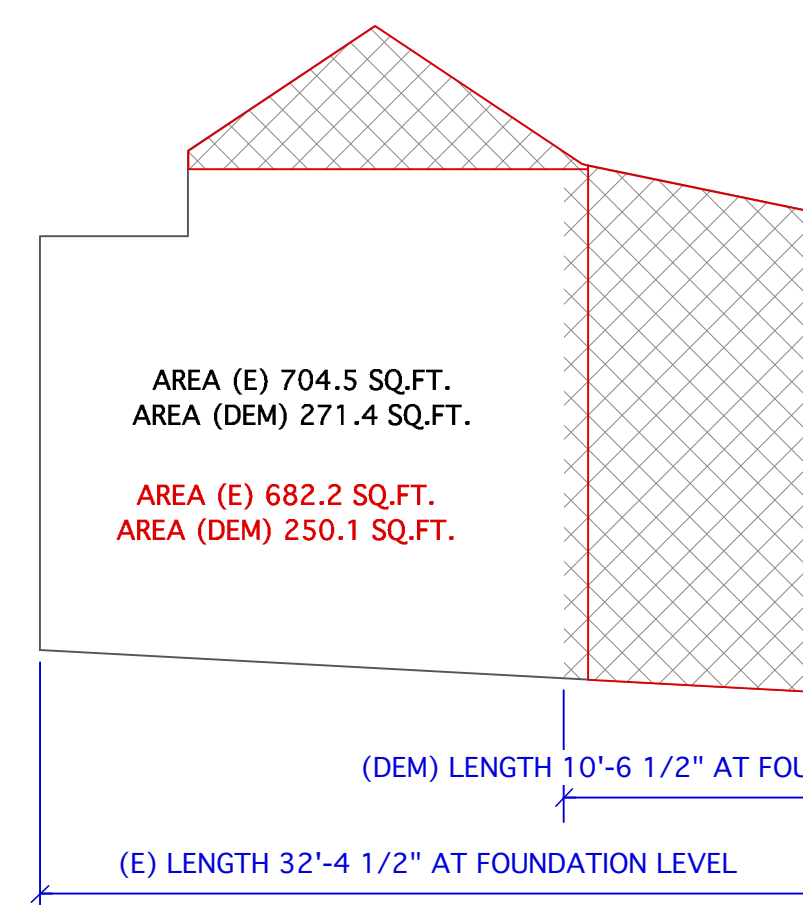
553A ELIZABETH ST (REAR UNIT)  
FRONT (NORTH) ELEVATION



553A ELIZABETH ST (REAR UNIT)  
SIDE (EAST) ELEVATION



(REAR UNIT) 553A ELIZABETH ST  
REAR (SOUTH) ELEVATION



(REAR UNIT) 553A ELIZABETH ST  
SIDE (WEST) ELEVATION

TOTAL AREA (E) 2350.6 SQ.FT  
TOTAL AREA (DEM) 1172.5 SQ.FT

TOTAL AREA (E) 2350.6 SQ.FT  
TOTAL AREA (DEM) 1130.4 SQ.FT  
48.1%

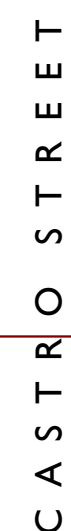
FNT/REAR DEMOLISHED 28'-7"  
TOTAL DEMOLISHED 49'-8"

TOTAL EXISTING 113'-11"

|                                                                                            |               |               |        |
|--------------------------------------------------------------------------------------------|---------------|---------------|--------|
| <b>553A ELIZABETH ST (REAR UNIT)</b>                                                       |               |               |        |
| <b>SF PLANNING CODE SECTION 317 - DEMOLITION CALCULATIONS</b>                              |               |               |        |
| <u><b>CALCULATION A:</b></u> - SFPC2007 SEC.317.(b).(2).(A) - DEPT. OF BUILDING INSPECTION |               |               |        |
|                                                                                            | EXISTING      | DEMO          | % DEMO |
| A1 - EXTERIOR WALLS<br>SQUARE FEET SURFACE AREA (REQ. <50%)                                | 2350.2sq.ft.  | 1172.2 sq.ft. | 49.9%  |
| <u><b>AND</b></u>                                                                          |               |               |        |
| A2 - INTERIOR WALLS<br>SQUARE FEET SURFACE AREA (REQ. <66%)                                | 1048.0 sq.ft. | 1048.0 sq.ft. | 100%   |
|                                                                                            |               |               |        |
| <u><b>CALCULATION B:</b></u> - SFPC2007 SEC.317.(b).(2).(B) - PLANNING DEPT.               |               |               |        |
|                                                                                            | EXISTING      | DEMO          | % DEMO |
| B1 - FRONT & REAR FACADE<br>LINEAR FEET @ FOUNDATION (REQ. <50%)                           | 49'-2"        | 28'-7"        | 58.1%  |
| <u><b>AND</b></u>                                                                          |               |               |        |
| B2 - ALL EXTERIOR WALLS<br>LINEAR FEET @ FOUNDATION (REQ. <65%)                            | 113'-11"      | 49'-8"        | 43.6%  |
|                                                                                            |               |               |        |
| <u><b>CALCULATION C:</b></u> - SFPC2007 SEC.317.(b).(2).(C) - PLANNING DEPT.               |               |               |        |
|                                                                                            | EXISTING      | DEMO          | % DEMO |
| C1 - VERTICAL ENVELOPE ELEMENTS<br>SQUARE FEET SURFACE AREA (REQ. <50%)                    | 2350.2 sq.ft. | 1172.5 sq.ft. | 49.9%  |
| <u><b>AND</b></u>                                                                          |               |               |        |
| C2 - HORIZONTAL ELEMENTS<br>SQUARE FEET SURFACE AREA (REQ. <50%)                           | 2716.3 sq.ft. | 2206.3 sq.ft. | 81.2%  |

[illegible]





E L I Z A B E T H   S T R E E T

V.I.F. APPROX. 322'-0'

(E)  
FIRE-HYDRANT

NOE STREET

9-16-53  
E-MAILED  
PZ

9/1/13



**SAN FRANCISCO FIRE DEPARTMENT  
BUREAU OF FIRE PREVENTION  
PLAN CHECK DIVISION/WATER FLOW  
1660 MISSION STREET, 4TH FLOOR  
SAN FRANCISCO, CA. 94103  
FAX # 415-575-6933**

### REQUEST FOR WATER FLOW INFORMATION

DATE: 9/10/13 REQUEST IS FOR: ☐ FIRE FLOW  
☒ SPRINKLER DESIGN

CONTACT PERSON: Irene Velasquez ADDRESS: 1025 Alameda #401, Belmont  
PHONE NO. (415) 999-1159 FAX NO. ( ) CA 94602

EMAIL: irene@sfmodern.com

OWNER'S NAME: 553 Elizabeth LLC PHONE # (415) 999-16189

ADDRESS FOR WATER FLOW INFORMATION: PROVIDE SKETCH HERE:

553 Elizabeth St. San Francisco, CA

CROSS STREETS (BOTH ARE REQUIRED): 94114

0.1

SPECIFY STREET FOR POINT OF CONNECTION: Corner of Castro + Elizabeth or  
Corner of Noe + Elizabeth

OCCUPANCY (CIRCLE ONE): (R3) R2 LIVE/WORK COMMERCIAL OTHER

HAZARD CLASSIFICATION: LIGHT ORD 1 ORD 2 EXT 1 EXT 2 OTHER \_\_\_\_\_

CAR-STACKER: YES ☒ NO

NUMBER OF STORIES: 4 HEIGHT OF BLDG.: 36 FT.

SUBMIT FORM WITH A \$115.00 CHECK MADE PAYABLE TO 'S.F.F.D.'  
REQUESTS REQUIRING A FIELD FLOW TEST WILL BE NOTIFIED BY FAX OR EMAIL, AND AN  
ADDITIONAL FEE OF \$230.00 WILL BE NECESSARY.  
WATER FLOW INFORMATION WILL BE RETURNED BY FAX, MAIL, OR EMAIL.  
INCOMPLETE FORMS WILL NOT BE PROCESSED.  
PLEASE ALLOW 7-14 WORKING DAYS FOR PROCESSING.

Flow data provided by: R. Brown Date Forwarded 9-16-13

Flow data: FIELD FLOW TEST \_\_\_\_\_ STATIC 60 PSI  
RECORDS ANALYSIS X RESIDUAL 54 PSI

Gate Page 101/102 FLOW 800 GPM  
6 " MAIN on ELIZABETH ST

IF YOU HAVE ANY QUESTIONS PLEASE CONTACT INSPECTOR BROWN @ 415-558-6114











DEMOLISH (E) REAR ADDITION AT GND & 1ST  
FLOORS AS SHOWN

45% REAR SET-BACK 51'-3 1/2"

(E) REAR YARD 14'-6'

(E) 'REAR COTTAGE' DWELLING 32'-5"

(E) COURT 9'-8'

REAR SET-BACK LINE  
(THROUGH '45% LOT DEPTH')

(E) 'MAIN HOUSE' DWELLING 37'-4" (AT 2ND FLOOR)

ADJ. PROPERTY : 557 ELIZABETH STREET

SUBJECT PROPERTY : 553 ELIZABETH STREET - BL.3656 LT.034 - 25'

ADJ. PROPERTY : 547-549-551 ELIZABETH STREET

DEMOLISH REAR OF (E) COTTAGE UNIT AS  
SHOWN

REMOVE ALL (E) ROOF STRUCTURE FROM (E)  
COTTAGE UNIT AS SHOWN

REMOVE ALL (E) WINDOWS

2

WINDOW: LEVEL 2/3/4

WINDOW: LEVEL 2/4

2/4

WI

(E) PASSAGEWAY 3'-5'

553 ELIZABETH ST RESIDENCE REMODEL  
553 ELIZABETH STREET  
SAN FRANCISCO, CA 94114  
BLOCK 3656 - LOT 034

JOHN LUM ARCHITECTURE INC.  
3246 SEVENTEENTH STREET SAN FRANCISCO, CA 94110  
TEL 415 558 9550 FAX 415 558 0554

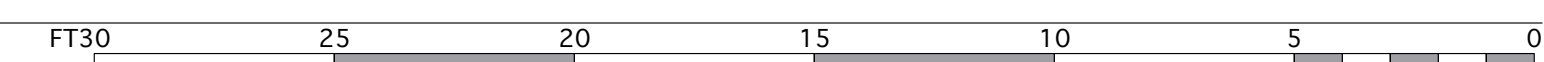
client : 553 elizabeth llc  
1025 alameda, #401  
belmont, ca 94002

[illegible]

project name : 553 elizabeth residence  
project number : -  
scale : 1/4" = 1'-0"

2ND FLOOR PLAN -  
EXISTING

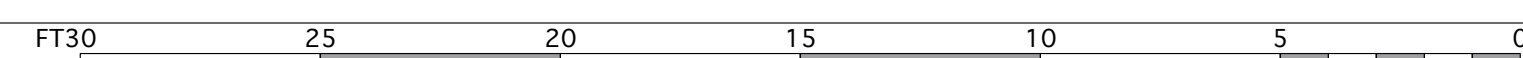
## AI.03





client : 553 elizabeth llc  
1025 alameda, #401  
belmont, ca 94002

## AI.04









(N) PAINTED WOOD FRONT ELEVATION  
WINDOWS TO MATCH (E) IN (E) OPENINGS -  
EXTERIOR TRIM TO MATCH (E) \_\_\_\_\_

45% REAR SET-BACK 51'-3 1/2"

(N) REAR YARD 25'-0"

(E) 'REAR COTTAGE' STRUCTURE 21'-10" (TO REMAIN)

(N) COURT 5'-0"

(N) 2ND FLOOR REAR ADDITION 23'-1"

(E) 'MAIN HOUSE' DWELLING 37'-4" (AT 2ND FLOOR)

ADJ. PROPERTY : 557 ELIZABETH STREET

SUBJECT PROPERTY : 553 ELIZABETH STREET - BL.3656 LT.034 - 25'

ADJ. PROPERTY : 547-549-551 ELIZABETH STREET

## 553 ELIZABETH ST RESIDENCE REMODEL

553 ELIZABETH STREET  
SAN FRANCISCO, CA 94114  
BLOCK 3656 - LOT 034

10.31.13.

553 elizabeth llc  
025 alameda, #401  
belmont, ca 94002

client:

JOHN LUM ARCHITECTURE INC.  
3246 SEVENTEENTH STREET SAN FRANCISCO, CA 94110  
TEL 415 558 9550 FAX 415 558 0554

[illegible]

project name : 553 elizabeth residence  
project number : -  
scale : 1/4" = 1'-0"

2ND FLOOR PLAN -  
PROPOSED

## AI.06

# MACT

JOHN LUM ARCHITECTURE INC.  
3246 SEVENTEENTH STREET SAN FRANCISCO, CA 94110  
TEL 415 558 9550 FAX 415 558 0554



(N) REAR ELEVATION WINDOWS & DOORS IN  
(N) OPENINGS - WOOD, PAINTED WOOD,  
ALUMINUM-CLAD WOOD OR ALLUMINUM  
FRAME, T.B.D.

(N) LIGHT COURT EXTENDING FROM GROUND FLOOR F.F.L. TO ROOF, AS SHOWN

(N) SIDE ELEVATION WINDOWS & DOORS IN  
(N) OR MODIFIED (E) OPENINGS - WOOD, —  
PAINTED WOOD, ALUMINUM-CLAD WOOD OR  
ALUMINUM FRAME, T.B.D.

(N) OPERABLE SKYLIGHTS IN (N) MANSARD-  
ROOF

REPAIR/RENEW EXISTING ROOF FINISHES AS NECESSARY \_\_\_\_\_

|       |                           |
|-------|---------------------------|
| I     | 3RD FLOOR PLAN - PROPOSED |
| A1.07 | Scale: 1/4" = 1'-0"       |

# INSC

JOHN LOM ARCHITECTURE INC.  
3246 SEVENTEENTH STREET SAN FRANCISCO, CA 94110  
TEL 415 558 9550 FAX 415 558 0554

553 ELIZABETH ST RESIDENCE REMODEL  
553 ELIZABETH STREET  
SAN FRANCISCO, CA 94114  
BLOCK 3656 - LOT 034

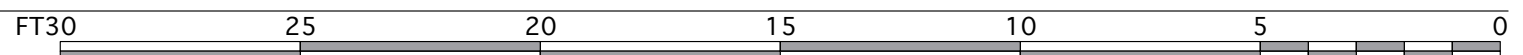
client : 553 elizabeth llc  
1025 alameda, #401  
belmont, ca 94002

[illegible]

project name : 553 elizabeth residence  
project number : -  
scale : 1/4" = 1'-0"

3RD FLOOR PLAN -  
PROPOSED

## AI.07

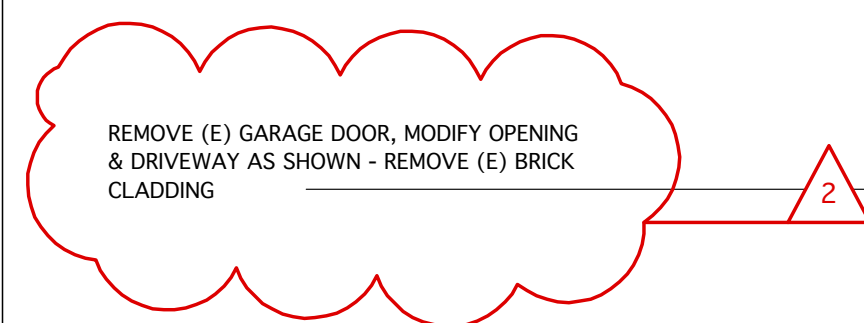




client : 2

553 elizabeth llc  
1025 alameda #401  
belmont, ca 94002

### A3.01



|       |                                    |
|-------|------------------------------------|
| I     | FRONT (NORTH) ELEVATION - EXISTING |
| A3.01 | Scale: 1/4" = 1'-0"                |



REMOVE ENTIRE (E) GROUND FLOOR REAR  
ADDITION STRUCTURE AS SHOWN

ADJ. PROPERTY : 547-549-551 ELIZABETH STREET

DEMOLISH ALL (E) REAR/SIDE YARD DECKS &  
STAIRS AS SHOWN

[illegible]

project name : 553 elizabeth residence  
project number : -  
scale : 1/4" = 1'-0"

ELEVATIONS 2 - REAR -  
EXISTING

## A3.02

JOHN LUM ARCHITECTURE INC.  
3246 SEVENTEENTH STREET SAN FRANCISCO, CA 94110  
TEL 415 558 9550 FAX 415 558 0554

client : 553 elizabeth llc  
1025 alameda, #401  
belmont, ca 94002



DEMOLISH ALL (E) REAR/SIDE YARD DECKS &  
STAIRS AS SHOWN \_\_\_\_\_

|       |                                                   |
|-------|---------------------------------------------------|
| 2     | REAR COTTAGE - FRONT (NORTH) ELEVATION - EXISTING |
| A3.03 | Scale: 1/4" = 1'-0"                               |

REMOVE (E) REAR WALL, ALL (E) REAR —  
WINDOWS & DOORS & (E) ROOF STRUCTURE  
OF FRONT DWELLING STRUCTURE AS SHOWN

REMOVE ENTIRE (E) GROUND FLOOR REAR  
ADDITION STRUCTURE AS SHOWN

DEMOLISH REAR PORTION & UPPER ROOF  
STRUCTURE OF (E) REAR DWELLING  
STRUCTURE, TO CREATE 25'-0" CLEAR REAR  
YARD - REMOVE REMAINING (E) ROOF  
STRUCTURE & INTERIOR FRAMING

(E) TOP OF CURB AT CENTER OF PROPERTY

|       |                                  |
|-------|----------------------------------|
| I     | SIDE (EAST) ELEVATION - EXISTING |
| A3.03 | Scale: 1/4" = 1'-0"              |

REMOVE ALL (E) EXTERIOR WINDOWS, DOORS  
— & TRIM FROM REAR DWELLING STRUCTURE

ADJACENT PROPERTY IN FOREGROUND: 547/549/551 ELIZABETH STREET

557 ELIZABETH STREET  
ADJACENT PROPERTY BEYOND:

REMOVE ALL (E) WINDOWS  
FROM SIDE ELEVATION -  
CREATE (N) AND MODIFY  
(E) OPENINGS IN AS  
SHOWN

(E) HEIGHT PER SFPC SEC.102.12 & SEC.260(a)(2) APPROX. 31'-0"

REMOVE (E)  
NON-HISTORICAL  
PEDESTRIAN DIVERTERS &  
SECURITY GATES AT FRONT  
OF PROPERTY

DEMOLISH ALL (E) REAR/SIDE YARD DECKS &  
STAIRS AS SHOWN

553 ELIZABETH ST RESIDENCE REMODEL  
553 ELIZABETH STREET  
SAN FRANCISCO, CA 94114  
BLOCK 3658 - LOT 034

JOHN LUM ARCHITECTURE INC.  
33246 SEVENTEENTH STREET SAN FRANCISCO, CA 94110  
TEL 415 558 9550 FAX 415 558 0554

Client : 553 elizabeth llc  
1025 alameda, #401  
belmont, ca 94002

[illegible]

project name : 553 elizabeth residence  
project number : -  
scale : 1/4" = 1'-0"

ELEVATIONS 3 - EAST SIDE  
- PROPOSED

### A3.03



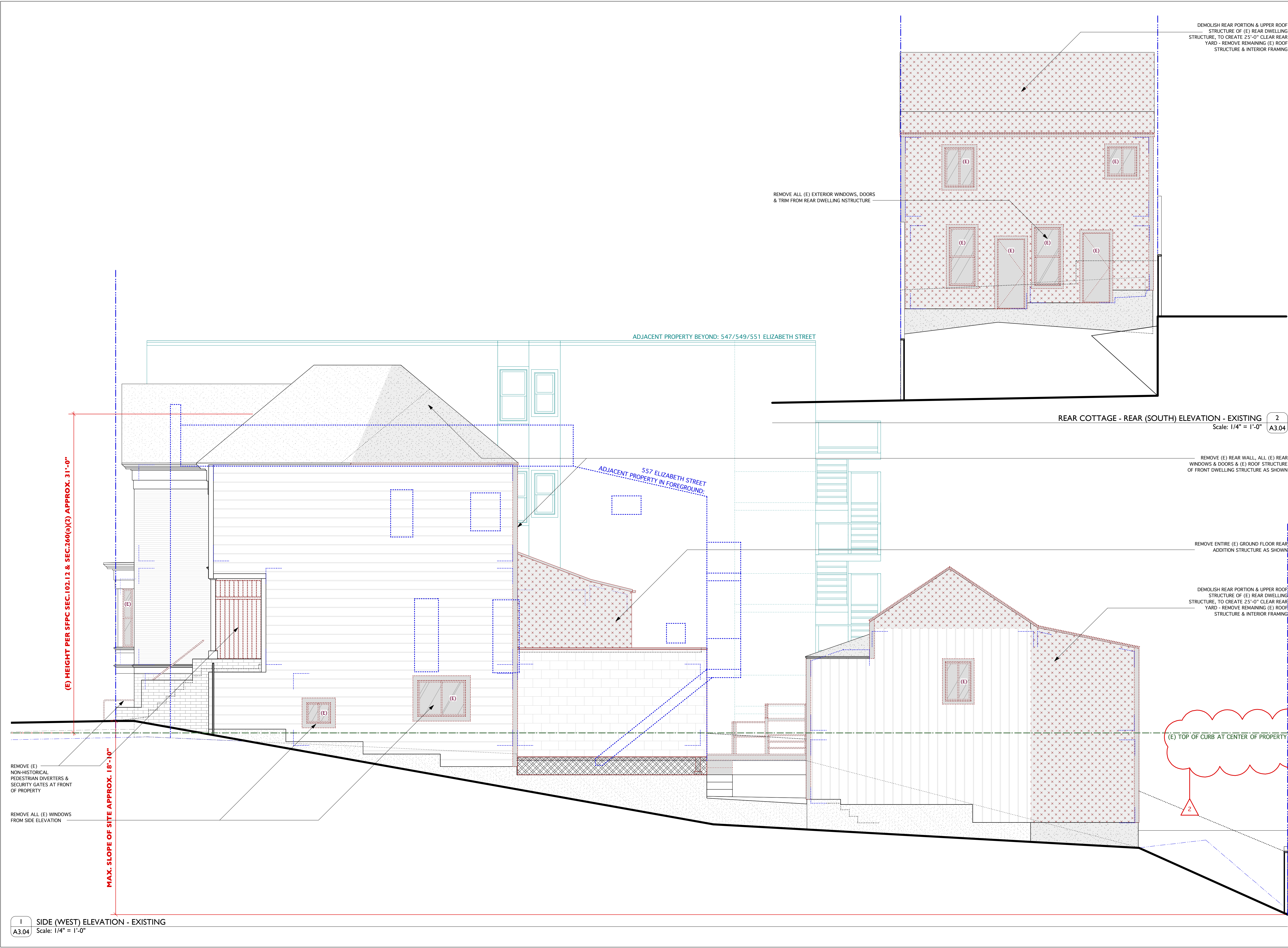
10.31.13.

client : 2

553 elizabeth llc  
1025 alameda, #401  
belmont, ca 94002

project name : 553 elizabeth residence  
project number : -  
scale : 1/4" = 1'-0"

### A3.04



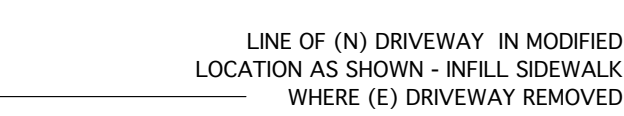


client : 2

553 elizabeth llc  
1025 alameda, #401  
belmont, ca 94002

project name : 553 elizabeth residence  
project number : -  
scale : 1/4" = 1'-0"

### A3.05



|       |                                    |
|-------|------------------------------------|
| I     | FRONT (NORTH) ELEVATION - PROPOSED |
| A3.05 | Scale: 1/4" = 1'-0"                |



(N) DECK & STAIRS IN (E) REAR YARD - DECK  
SURFACE MAX. 3'-0" ABOVE GRADE PER  
SFPC2007 SEC.136.(c).24

|       |                                   |
|-------|-----------------------------------|
| I     | REAR (SOUTH) ELEVATION - PROPOSED |
| A3.06 | Scale: 1/4" = 1'-0"               |

ADJ. PROPERTY : 547-549-551 ELIZABETH STREET

(N) REAR ELEVATION FINISHES TO BE PAINTED WOOD, SMOOTH TROWEL STUCCO & SHEET-METAL CLADDING - GUARDRAILS TO BE NATURAL-FINISH OR PAINTED STEEL

project name : 553 elizabeth residence  
project number : -  
scale : 1/4" = 1'-0"

### A3.06

client : 553 elizabeth llc  
1025 alameda, #401  
belmont, ca 94002

JOHN LUM ARCHITECTURE INC.  
3246 SEVENTEENTH STREET SAN FRANCISCO, CA 94110  
TEL 415 558 9550 FAX 415 558 0554







client : 553 elizabeth llc  
1025 alameda, #401  
belmont, ca 94002

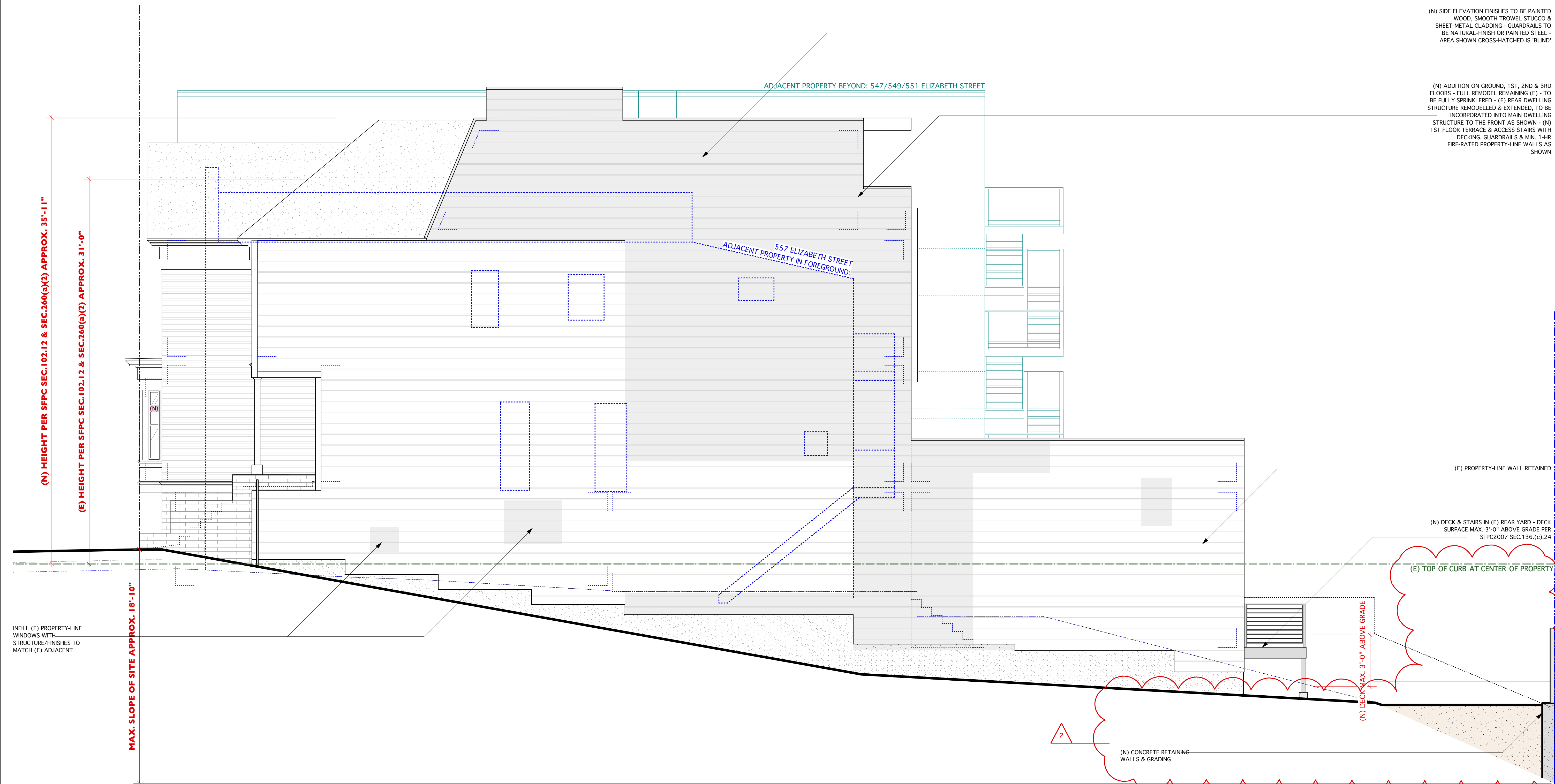
| <b>date :</b> | <b>issues/ revisions :</b>           | <b>by :</b> |
|---------------|--------------------------------------|-------------|
| 03.01.2013    | environmental evaluation application | jlb         |
| 03.19.2013    | 311 neighborhood outreach            | jlb         |
| 04.02.2013    | project review meeting               | jlb         |
| 04.12.2013    | 311/site permit submittal            | jlb         |
| 05.23.2013    | variance submittal                   | jlb         |
| 10.03.2013    | 311 /site permit rev.2 submittal     | jlb         |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |
| -             | -                                    | -           |

---

project name :                553 elizabeth residence  
 project number :             -  
 scale :                          1/4" = 1'-0"

ELEVATIONS 4 - WEST  
SIDE - PROPOSED

### A3.08



|       |                                  |
|-------|----------------------------------|
| I     | SIDE (WEST) ELEVATION - PROPOSED |
| A3.08 | Scale: 1/4" = 1'-0"              |