

SAN FRANCISCO PLANNING DEPARTMENT

Certificate of Appropriateness Case Report

HEARING DATE: FEBRUARY 1, 2017

Filing Date:	December 10, 2014
Case No.:	2014-002409COA/VAR
Project Address:	188 Haight Street
Historic Landmark:	No. 164 – McMorry-Lagan Building (188/198 Haight Street)
Zoning:	RTO (Residential Transit Oriented)
	40-X Height and Bulk District
Block/Lot:	0852/033
Applicant:	Dennis Budd, Gast Architects
	355 11 th Street #300
	San Francisco, CA 94103
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PROPERTY DESCRIPTION

188 HAIGHT STREET, north side between Laguna Street and Octavia Boulevard, Assessor's Block 0852, Lot 033, on a through-lot extending from Haight Street to Rose Street. The 3-story, single-family residence was built circa 1890 by master architect Thomas J. Welsh in the Stick-Eastlake style. The wood-framed building is clad in rustic siding, topped with a flat roof, and its front facade is dominated with a twostory square bay. The residence features characteristics of Stick-Eastlake including: overhanging eaves with embellished truss; siding and stick work applied in horizontal, vertical and diagonal directions; corner boards with extended brackets; wide band of trim under cornice; sunbursts in gables; Eastlake trim and vertical trim at sides of windows. It is located in a RTO (Residential Transit Oriented) Zoning District and a 40-X Height and Bulk District.

PROJECT DESCRIPTION

The proposed project involves work to the main residence and to the frontage on Rose Street, as follows:

Main Residence

A new 10'-2"-wide two-story, square bay window, on floors two and three, projecting 2'-2" from the building wall at the rear of the residence. Adjacent to the new bay window at the rear, on the second floor a new rough opening is proposed for a door and at the third floor a new rough opening is proposed for a small square casement window. The two-story bay window will be clad in painted wood horizontal rustic siding, and all fenestration at the rear is proposed as painted wood doors or painted wood double-hung window systems, all with simple painted wood trim.

- Other work at the rear includes the addition of a small, L-shaped approximately 6'x6' deck with open painted metal railing and painted metal 5'-0" diameter spiral stairs leading from the second floor to access the proposed at-grade mid-lot patio and proposed garage and workshop fronting Rose Street.
- At the main residence, other work includes replacement of existing single-pane glazing with laminated glazing in existing wood sash systems, and repair of existing wood window sash/ frames, in select areas.

Rose Street frontage

- Replacement of a non-historic existing parking pad structure and a non-contributory workshop shed with a new one-story one-car garage, 9'-0" door opening, with attached workshop, and roof deck with painted metal railing setback from the parapet.
- The Rose Street frontage will be clad with horizontal wood-siding and fenestrated with 9'-0"wide carriage-style garage doors, two paired small square windows and a pedestrian door – all composed of painted wood doors or window sashes framed in simple, painted wood trim.
- Painted metal planters are proposed in the 2 foot setback.
- A City-standard 10'-0" wide curb cut is proposed at Rose Street.

Please see attached photographs and plans for details.

OTHER ACTIONS REQUIRED

The proposed project requires neighborhood notification per Planning Code Section 311, and a Building Permit from the Department of Building Inspection (DBI). At the same hearing on the Certificate of Appropriateness on February 1, 2017, the Zoning Administrator will hear the Project Sponsor's request for a Variance from Section 134 of the Planning Code (rear yard).

COMPLIANCE WITH THE PLANNING CODE PROVISIONS

The proposed project is in compliance with all other provisions of the Planning Code.

APPLICABLE PRESERVATION STANDARDS

ARTICLE 10

A Certificate of Appropriateness is required for any construction, alteration, removal, or demolition of a designated Landmark for which a City permit is required. In appraising a proposal for a Certificate of Appropriateness, the Historic Preservation Commission should consider the factors of architectural style, design, arrangement, texture, materials, color, and other pertinent factors. Section 1006.6 of the Planning Code provides in relevant part as follows:

The proposed work shall be appropriate for and consistent with the effectuation of the purposes of Article 10.

The proposed work shall be compatible with the historic structure in terms of design, materials, form, scale, and location. The proposed project will not detract from the site's architectural character as described in the designating ordinance. For all of the exterior and interior work proposed, reasonable

efforts have been made to preserve, enhance or restore, and not to damage or destroy, the exterior architectural features of the subject property which contribute to its significance.

THE SECRETARY OF THE INTERIOR'S STANDARDS

Rehabilitation is the act or process of making possible a compatible use for a property through repair, alterations, and additions while preserving those portions or features that convey its historical, cultural, or architectural values. The Rehabilitation Standards provide, in relevant part(s):

Standard 1.

A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships.

Standard 2.

The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.

Standard 3.

Each property will be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, will not be undertaken.

Standard 4.

Changes to a property that have acquired historic significance in their own right will be retained and preserved.

Standard 5.

Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.

Standard 6.

Deteriorated historic features will be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature will match the old in design, color, texture, and, where possible, materials. Replacement of missing features will be substantiated by documentary and physical evidence.

Standard 7.

Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.

Standard 8.

Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.

Standard 9.

New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work will be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.

Standard 10.

New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

PUBLIC/NEIGHBORHOOD INPUT

The Department has received no public input on the project at the date of this report.

ISSUES & OTHER CONSIDERATIONS

The two adjacent residences at 188 Haight Street (0852/033) and 198 Haight Street with barn/ carriage house (0852/034) are all designated as Landmark #164, the McMorry-Lagan Building. In 1983 at the time of landmark designation, both properties were part of the same block and lot. The following year, the lots were split into two lots corresponding to the two individual residences. This Certificate of Appropriateness, and Variance request, both reflect a proposed project only for the 188 Haight Street property. The property was also determined to be a contributor to the Hayes Valley Residential Historic District, a California Register-eligible district adopted in February 2009 through the Market and Octavia Area Plan historic resources survey effort.

The proposed construction of the one-car garage with attached workshop and roof deck, accessible from the Rose Street frontage and from the mid-lot patio, requires a Variance to proceed for creation of a rear yard of less than 25% lot depth and construction of the garage. The distance between the rear building wall of the historic home and the rear wall of the garage will be 24'-4" and between the spiral stair and the garage approximately 16 feet.

STAFF ANALYSIS

Based on the requirements of Article 10 and the Secretary of Interior's Standards, staff has determined that the proposed work is in conformance with the requirements for alterations to a landmark site. The project will not alter, destroy or obscure any character-defining features associated with the landmark.

Staff finds that the historic character of the property will be retained and preserved by the careful removal of the existing rear shed structure, parking pad and framed garage door at Rose Street. The shed structure was historically a separate building from the barn/ carriage house at 198 Haight, and was associated with a non-extant stable behind the 188 Haight Street property. This shed structure is not a character-defining feature associated with the property. A more recent historic resource assessment prepared for the property has determined, and the Department has concurred, that the shed structure at 188 Haight has not gained significance in its own right over time (HRE prepared by Tim Kelley

Consulting, dated November 2014). At the Rose Street frontage, the replacement with a new, enclosed one-car garage with workshop, capped with a roof deck, will be compatible with the features, details and finishes of the character-defining features for 188 Haight Street. The 2 foot setback from the 188 Haight Street's Rose Street property line also provides a visual separation from the historic barn/ carriage house at the adjacent 198 Haight Street property.

Staff finds that the historic character of the property will be retained and preserved by the sensitive addition of a two-story square bay window at the rear of the property, a secondary elevation. This small addition, approximately 22 square feet per floor, would expand the building envelope but the overall building footprint would remain demonstrably in the same form. The addition would be compatible with the historic features, details, finishes and massing but not create a false sense of history with that of the landmark. Other additions such as deck railing and spiral stairs, which are setback at least 4 feet from side property lines, are minimally visible since detailed with open railing, and if removed in the future, the essential form and integrity of the historic property and its site would be unimpaired.

Staff finds that the project will only remove historic features that are deteriorated beyond repair and that the new portions of the window sash or frame will match the old in material, dimension and profile.

ENVIRONMENTAL REVIEW STATUS

The Planning Department has determined that the proposed project is exempt/excluded from environmental review, pursuant to CEQA Guideline Section 15301 (Class One-Minor Alteration of Existing facility) because the project is a minor alteration of an existing structure and meets the *Secretary of the Interior's Standards*.

PLANNING DEPARTMENT RECOMMENDATION

Planning Department staff recommends APPROVAL of the proposed project as it appears to meet the Secretary of the Interior Standards for Rehabilitation.

ATTACHMENTS

Draft Motion Photographs Plans

- Main House
- Garage/Rose Street Frontage



SAN FRANCISCO PLANNING DEPARTMENT

Historic Preservation Commission Draft Motion

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ADOPTING FINDINGS FOR A CERTIFICATE OF APPROPRIATENESS FOR PROPOSED WORK DETERMINED TO BE APPROPRIATE FOR AND CONSISTENT WITH THE PURPOSES OF ARTICLE 10, TO MEET THE STANDARDS OF ARTICLE 10 AND TO MEET THE SECRETARY OF INTERIOR'S STANDARDS FOR REHABILITATION, FOR THE PROPERTY LOCATED ON LOT 033 IN ASSESSOR'S BLOCK 0852, WITHIN AN RTO (RESIDENTIAL TRANSIT ORIENTED) ZONING DISTRICT AND A 40-X HEIGHT AND BULK DISTRICT.

PREAMBLE

WHEREAS, on December 10, 2014, Dennis Budd of Gast Architects ("Project Sponsor") filed an application with the San Francisco Planning Department (hereinafter "Department") for a Certificate of Appropriateness to make alterations to the primary residence, demolish non-historic parking pad and workshop shed structure in the rear and construct new one-story one-car garage and workshop with roof deck located on the subject through-lot property on lot 033 in Assessor's Block 0852 for use as a single-family residence with one off-street parking space. Other work at the residential building includes: new 10'-2"-wide two-story, square bay window, on floors two and three, projecting 2'-2" from the building wall at the rear; new opening for installation of a door at second floor and new opening for installation of a small square casement window at the rear façade; addition of a small, L-shaped approximately 6'x6' deck at the rear, second floor, with open painted metal railing and painted metal 5'-0" diameter spiral stairs leading from the second floor to rear yard; replacement of existing single-pane glazing with laminated glazing in existing wood sash systems, and repair of existing wood window sash/ frames, in select areas.

WHEREAS, on December 10, 2014, the Project Sponsor filed an application for a Variance from the requirements of Section 134 (rear yard).

WHEREAS, the Project was determined by the Department to be categorically exempt from environmental review. The Historic Preservation Commission (hereinafter "Commission") has reviewed and concurs with said determination.

WHEREAS, on February 1, 2017, the Commission conducted a duly noticed public hearing on the current project, **Case No. <u>2014-002409COA</u>**/VAR ("Project") for its appropriateness.

WHEREAS, in reviewing the Application, the Commission has had available for its review and consideration case reports, plans, and other materials pertaining to the Project contained in the Department's case files, has reviewed and heard testimony and received materials from interested parties during the public hearing on the Project.

MOVED, that the Commission hereby grants the Certificate of Appropriateness, in conformance with the architectural plans dated revised October 20, 2016 and labeled Exhibit A on file in the docket for **Case No**. **2014-002409COA**/VAR based on the following findings:

CONDITIONS OF APPROVAL

• That the specifications and detailed drawings for scope of work involving replacement with insulated glazing be reviewed by Preservation Staff for consistency with profile and dimensions of existing window sash and frame systems.

FINDINGS

Having reviewed all the materials identified in the recitals above and having heard oral testimony and arguments, this Commission finds, concludes, and determines as follows:

- 1. The above recitals are accurate and also constitute findings of the Commission.
- 2. Findings pursuant to Article 10:

The Historic Preservation Commission has determined that the proposed work is compatible with the character of the landmark as described in the designation report dated April 20, 1983.

- The proposed project would retain the residential use. Although the building was historically a multiple-family dwelling, its current and legal use is as a single-family residence. No proposed work seeks to alter the number of residential units on-site. The proposed garage and workshop will replace an existing workshop shed and parking pad, thus, the existing uses will be preserved.
- The proposed project would demolish a non-contributory workshop shed and parking pad, to be replaced with a new compatible structure incorporating both uses. The workshop shed at 188 Haight was associated with a non-extant stable and is not a character-defining feature of the property.

- No conjectural features or elements from either 188 or 198 Haight Street residential buildings or other properties will be incorporated into the bay window addition, new fenestration, deck and stairs at the rear of 188 Haight Street or the new garage structure at Rose Street. The proposed massing, scale, details and proportions of these additions are compatible with the existing landmark, but would not add any features that would give a false sense of historical development.
- The project would retain distinctive materials, features, finishes or examples of craftsmanship from the period of significance at the primary façade. The proposal at 188 Haight Street would not impact any materials, features, features or examples of craftsmanship of the 198 Haight Street residential building or barn/ carriage house. The proposed changes to the rear (secondary) elevation and the proposed new garage building would have a minimal visual and material impact to the secondary Rose Street façade, which does not exhibit characterdefining features.
- The proposed additions will not alter, destroy, or obscure any character-defining features associated with the landmark.
- Where required, repair of character-defining features, specifically some of the existing double-hung wood window sashes and frames is specified. Selective replacement of existing single-pane glazing with insulated glazing is proposed, and will ensure that the existing wood sash profile and dimensions are retained.
- If the proposed additions were removed in the future, the essential form and integrity of the property and the site would remain intact.
- The proposed project meets the following Secretary of the Interior's Standards for Rehabilitation:

Standard 1.

A property shall be used for its historic purpose or be placed in a new use that requires minimal change to the defining characteristics of the building and its site and environment.

Standard 2.

The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.

Standard 3.

Each property will be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, will not be undertaken.

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3. **General Plan Compliance.** The proposed Certificate of Appropriateness is, on balance, consistent with the following Objectives and Policies of the General Plan:

I. URBAN DESIGN ELEMENT

THE URBAN DESIGN ELEMENT CONCERNS THE PHYSICAL CHARACTER AND ORDER OF THE CITY, AND THE RELATIONSHIP BETWEEN PEOPLE AND THEIR ENVIRONMENT.

GOALS

The Urban Design Element is concerned both with development and with preservation. It is a concerted effort to recognize the positive attributes of the city, to enhance and conserve those attributes, and to improve the living environment where it is less than satisfactory. The Plan is a definition of quality, a definition based upon human needs.

OBJECTIVE 1

EMPHASIS OF THE CHARACTERISTIC PATTERN WHICH GIVES TO THE CITY AND ITS NEIGHBORHOODS AN IMAGE, A SENSE OF PURPOSE, AND A MEANS OF ORIENTATION.

POLICY 1.3

Recognize that buildings, when seen together, produce a total effect that characterizes the city and its districts.

OBJECTIVE 2

CONSERVATION OF RESOURCES WHICH PROVIDE A SENSE OF NATURE, CONTINUITY WITH THE PAST, AND FREEDOM FROM OVERCROWDING.

POLICY 2.4

Preserve notable landmarks and areas of historic, architectural or aesthetic value, and promote the preservation of other buildings and features that provide continuity with past development.

POLICY 2.5

Use care in remodeling of older buildings, in order to enhance rather than weaken the original character of such buildings.

POLICY 2.7

Recognize and protect outstanding and unique areas that contribute in an extraordinary degree to San Francisco's visual form and character.

The goal of a Certificate of Appropriateness is to provide additional oversight for buildings and districts that are architecturally or culturally significant to the City in order to protect the qualities that are associated with that significance.

The proposed project qualifies for a Certificate of Appropriateness and therefore furthers these policies and objectives by maintaining and preserving the character-defining features 188 Haight Street for the future enjoyment and education of San Francisco residents and visitors.

- 4. The proposed project is generally consistent with the eight General Plan priority policies set forth in Section 101.1 in that:
 - A) The existing neighborhood-serving retail uses will be preserved and enhanced and future opportunities for resident employment in and ownership of such businesses will be enhanced:

The proposed project is for the modifications to a residential property and will not have any impact on neighborhood serving retail uses.

B) The existing housing and neighborhood character will be conserved and protected in order to preserve the cultural and economic diversity of our neighborhoods:

The proposed project will strengthen neighborhood character by respecting the character-defining features of the landmark in conformance with the Secretary of the Interior's Standards.

C) The City's supply of affordable housing will be preserved and enhanced:

There is no change in the number of units and no affordable units exist on site.

D) The commuter traffic will not impede MUNI transit service or overburden our streets or neighborhood parking:

The proposed project will not result in commuter traffic impeding MUNI transit service or overburdening the streets or neighborhood parking. It will provide sufficient off-street parking for the single-family dwelling.

E) A diverse economic base will be maintained by protecting our industrial and service sectors from displacement due to commercial office development. And future opportunities for resident employment and ownership in these sectors will be enhanced:

The proposed will not have any impact on industrial and service sector jobs.

F) The City will achieve the greatest possible preparedness to protect against injury and loss of life in an earthquake.

Preparedness against injury and loss of life in an earthquake is improved by the proposed work.

G) That landmark and historic buildings will be preserved:

The proposed project is in conformance with Article 10 of the Planning Code and the Secretary of the Interior's Standards for Rehabilitation.

H) Parks and open space and their access to sunlight and vistas will be protected from development:

The proposed project will not impact the access to sunlight or vistas for the parks and open space.

5. For these reasons, the proposal overall, is appropriate for and consistent with the purposes of Article 10, meets the standards of Article 10, and the Secretary of Interior's Standards for Rehabilitation, General Plan and Prop M findings of the Planning Code.

DECISION

That based upon the Record, the submissions by the Applicant, the staff of the Department and other interested parties, the oral testimony presented to this Commission at the public hearings, and all other written materials submitted by all parties, the Commission hereby **GRANTS a Certificate of Appropriateness** for the property located at **188 Haight Street**, Lot 033 in Assessor's Block 0852 for proposed work in conformance with the renderings and architectural sketches dated revised October 20, 2016 and labeled Exhibit A on file in the docket for **Case No. 2014-002409COA**/VAR.

APPEAL AND EFFECTIVE DATE OF MOTION: The Commission's decision on a Certificate of Appropriateness shall be final unless appealed within thirty (30) days. Any appeal shall be made to the Board of Appeals, unless the proposed project requires Board of Supervisors approval or is appealed to the Board of Supervisors as a conditional use, in which case any appeal shall be made to the Board of Supervisors (see Charter Section 4.135).

Duration of this Certificate of Appropriateness: This Certificate of Appropriateness is issued pursuant to Article 10 of the Planning Code and is valid for a period of three (3) years from the effective date of approval by the Historic Preservation Commission. The authorization and right vested by virtue of this action shall be deemed void and canceled if, within 3 years of the date of this Motion, a site permit or building permit for the Project has not been secured by Project Sponsor.

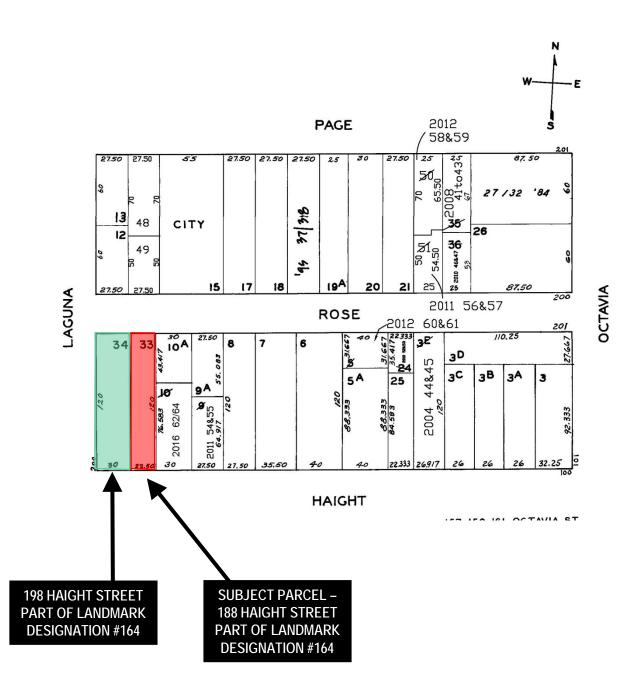
THIS IS NOT A PERMIT TO COMMENCE ANY WORK OR CHANGE OF OCCUPANCY UNLESS NO BUILDING PERMIT IS REQUIRED. PERMITS FROM THE DEPARTMENT OF BUILDING INSPECTION (AND ANY OTHER APPROPRIATE AGENCIES) MUST BE SECURED BEFORE WORK IS STARTED OR OCCUPANCY IS CHANGED.

I hereby certify that the Historic Preservation Commission ADOPTED the foregoing Motion on February 1, 2017.

Jonas P. Ionin Commission Secretary

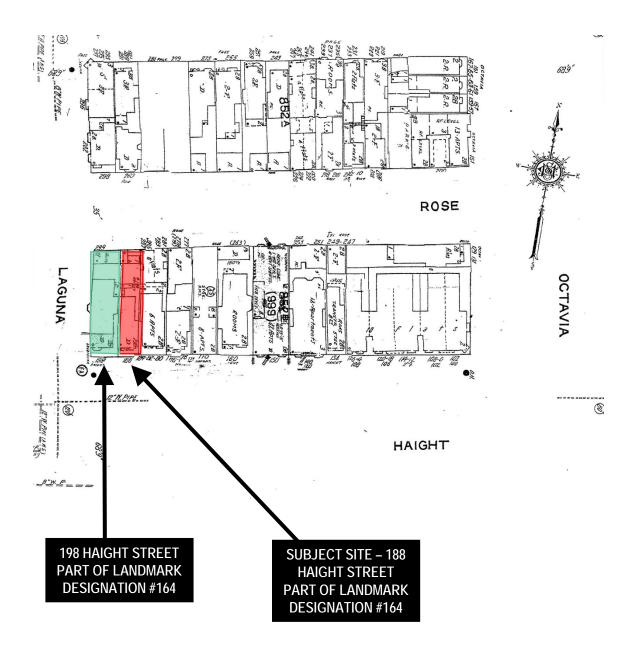
- AYES: X
- NAYS: X
- ABSENT: X
- ADOPTED: February 1, 2017

Parcel Map



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Sanborn Map*



*The Sanborn Maps in San Francisco have not been updated since 1998, and this map may not accurately reflect existing conditions.



Aerial Photo

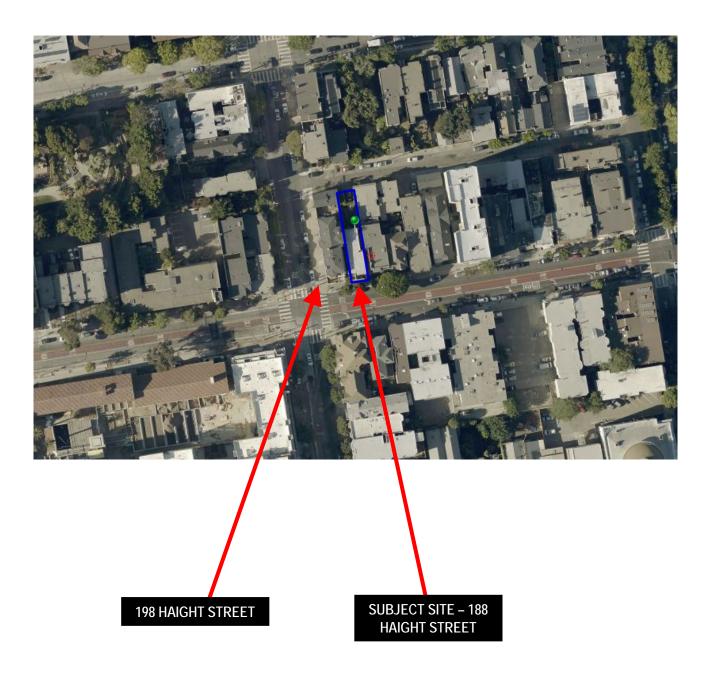




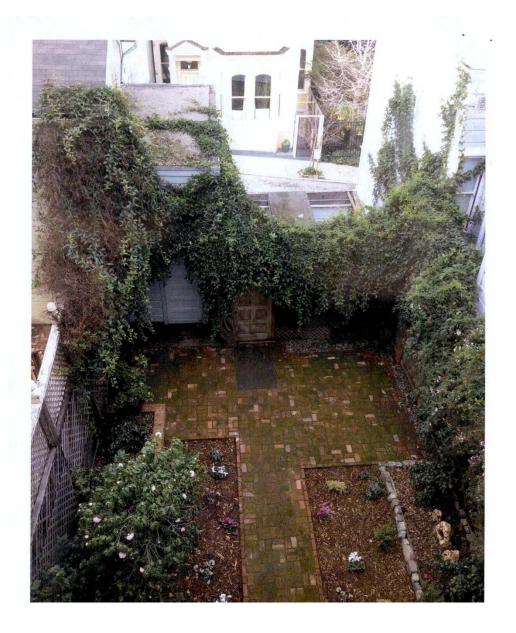
Photo – Haight Street Elevation



Photo – Rose Street Elevation



Photo – Looking into Rear Yard, towards Rose Street



PLAN CHECK SUMMARY

BLOCK & LOT: 0852/033 LOT SIZE: 22.5' X 120.0' = 2,700 SQ. FT. ZONING: RTO REAR YARD: AVERAGE OF ADJACENT REAR BUILDINGS = 42.94 HEIGHT LIMIT: 40' EXISTING OCCUPANCY: SINGLE-FAMILY DWELLING PROPOSED OCCUPANCY: SINGLE-FAMILY DWELLING CONSTRUCTION TYPE: V-B

PROJECT GROSS SQUARE FOOTAGE CALCULATIONS

GROSS SQUARE FOOTAGE	EXISTING USES	EXISTING USES TO BE RETAINED	NET NEM CONSTRUCTION	PROJECT TOTALS
RESIDENTIAL				
OCCUPIED	3,228 SF	3,228 SF	44 SF	3,272 SF
STORAGE/MECH.	97 SF	97 SF	0 SF	97 SF
DECKS	0 SF	0 SF	35 SF	35 SF
DETACHED GARAGE				
PARKING	280 SF	253 SF	45 SF	298 SF
SHED/STORAGE	140 SF	123 SF	175 SF	298 SF
DECKS	0 SF	0 SF	524 SF	524 SF

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SYMBOLS

REFERENCE SYMBOLS (27222) DEMO WALL EXISTING WALL (////// NEM MALL _ _ _ HIDDEN EDGE, ABOVE OR BEYOND HIDDEN EDGE, BELOW OR BEHIND ____ 123 DOOR SYMBOL WINDOW SYMBOL (12)SKYLIGHT SYMBOL 12 MALL TYPE A GRID OR REFERENCE LINE A 1.2 BUILDING OR WALL SECTION NO. OVER SHEET NO. 3 A1.2 DETAIL NO. OVER SHEET NO. 3 A1.2 ELEVATION NO. OVER SHEET NO. 3 A 1.2 ROOM NO. OVER SHEET NO. • LEVEL LINE OR DATUM SPOT ELEVATION (N) +100.0 PROPERTY LINE NEW OR FINISHED CONTOURS 45 EXISTING CONTOURS _ _ 45___ ELECTRICAL/ MECHANICAL SYMBOLS -®-SURFACE CEILING LIGHT FIXTURE Ď RECESSED DIRECTIONAL LIGHT FIXTURE Þ RECESSED CEILING LIGHT FIXTURE ф MALL MOUNTED LIGHT FIXTURE Ŵ. MOTION DETECTOR & PHOTOCONTROL LIGHT FIXTURE þ RECESSED WALL LIGHT FIXTURE FLUOR EXPOSED STRIP LIGHT FIXTURE CONCEALED STRIP LIGHT FIXTURE

TRACK AND STRIP LIGHT FIXTURES

MANUAL-ON OCCUPANCY SENSOR SWITCH

ELECTRICAL SMITCH

3-WAY SMITCH

4-WAY SMITCH

DIMMER SWITCH

PULL SWITCH



ABBREVIATIONS

VICINITY MAP

ELECTR.	CAL/MECHANICAL SYMBOLS				
		@ 4_	AT CENTERLINE	(N) N.I.C.	NEM NOT IN CONTRACT
⇒ +	DUPLEX OUTLET	е Ф	DIAMETER	NO. NOM.	NUMBER NOMINAL
	FOURPLEX OUTLET	ABV A.D.	ABOVE AREA DRAIN	N.T.S 0.C.	NOT TO SCALE ON CENTER
	ELECTRICAL OUTLET, HALF-SWITCHED	ADJ. A.F.F.	ADJUSTABLE ABOVE FINISH FLOOR	0.н.	OVERHANG
÷ ⇒	ELECTRICAL OUTLET, FULLY SWITCHED	APPROX. ARCH.	APPROXIMATE ARCHITECTURAL	OPNG. OPP.	OPENING OPPOSITE
•	240V ELECTRICAL OUTLET	ASPH.	ASPHALT	0/	OVER
Ð	FLUSH FLOOR MOUNTED OUTLET	BLDG.	BUILDING	FL.	PROPERTY LINE PLATE
=€ GFI	GROUND FAULT CIRCUIT INTERRUPT	BLKG. B.U.R	BLOCKING BUILT-UP ROOFING	P.LAM. PLYND.	PLASTIC LAMINATE PLYWOOD
	ARC FAULT CIRCUIT INTERRUPT	L.J	CONTROL JOINT	P.T. PTD.	PRESSURE TREATED PAINTED
-0	JUNCTION BOX	CLR. CONT.	CLEAR CONTINUOUS	(R)	RELOCATED
SD	SMOKE DETECTOR	CTR.	CENTER	R. R.A.	RISE, RISER RETURN AIR
SCD	MULTI-FUNCTION SMOKE & CO DETECTOR	D. DBL.	DRYER Double	REF. REG	REFRIGERATOR REGISTER
И НФ	HEAT DETECTOR	DET. D.F.	DETAIL DOUGLAS FIR	REINF. REQ.	REINFORCED REQUIRED
-□⊤∨	(1) RG6 QUAD	DIA. DIM.	DIAMETER DIMENSION	RM. R.O.	ROOM ROUGH OPENING
-DCAT-6	(1) 24/4 PAIR CAT-6	DISP. DN.	DISPOSER DOWN	RDND.	REDWOOD
-0 MM 1	(1) CAT-6 \$ (1) RG6 QUAD	DR. D.5.	DOOR DOWN SPOUT	S.	SOUTH SOLID CORE
- MM2	(2) CAT-6 \$ (2) RG6 QUAD	D.M. DWG	DISHMASHER DRAWING	5.C. 5.D.	SMOKE DETECTOR SECTION
— -Пнрмі	НДМІ	DWR	DRAMER	SECT. SHT. SHEATH'G	SHEET
- √	(1) 24/4 PAIR CAT-3	E	EAST EXISTING	SIM.	SIMILAR SPECIFICATION
		(E) EA.	EACH	SPEC. SQ.	SQUARE SEE STRUCT. DWGS.
-Орв	DOOR BELL BUTTON	EL. ELEC.	ELEVATION ELECTRICAL	5.5.D. STD.	STANDARD STEEL
- D pc	DOOR CHIME	EQ. EXT.	EQUAL EXTERIOR	STL. STOR.	STEEL STORAGE STRUCTURAL
-060 	GARAGE DOOR OPENER SWITCH	F.D.	FLOOR DRAIN	STRUCT. SUSP.	SUSPENDED
-🗆ı	INTERCOM STATION	FDN. FIN.	FOUNDATION FINISH	SYM.	SYMBOL
-Okp	ALARM KEYPAD	FL. F.O.	FLOOR FACE OF	Т. Т.В.	TREAD TOWEL BAR
-0mp	MOTION DETECTOR	F.O.F F.O.S.	FACE OF FINISH FACE OF STUD	T\$G T.O.	TONGUE AND GROOVE TOP OF
-Osp	SPEAKER OUTLET	F.S.M.F	FLEXIBLE SHEET	T.O.C. T.O.P.	TOP OF CURB TOP OF PLATE
L SF			MEMBRANE FLASHING		
-⊒sc	SCENE CONTROL MASTER UNIT			Т. <i>О.</i> М. Т.Р.Н.	TOP OF WALL TOILET PAPER HOLDER
-Осс -Ом	SCENE CONTROL REMOTE WALL STATION	FT. FTG.	FEET FOOTING	T.P.H. TRSM. T.V.	TOILET PAPER HOLDER TRANSOM TELEVISION
-⊡sc		FTG. GA.	FEET FOOTING GAUGE	T.P.H. TRSM. T.V. TYP.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL
-Осс -Ом	SCENE CONTROL REMOTE WALL STATION	FTG.	FEET FOOTING	T.P.H. TRSM. T.V.	TOILET PAPER HOLDER TRANSOM TELEVISION
-□sc -□m -□su	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL	FTG. GA. GALV. GYP.BD. H.	FEET FOOTING GAUGE GALVANIZED GYPSUM BOARD HIGH	T.P.H. TRSM. T.V. TYP. U.O.N	TOLLET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT
-Osc -Om -Osu -Osu	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD	FTG. GA. GALV. GYP.BD. H.B. H.B. H.DR.	FEET FOOTING GAUGE GALVANIZED GYPSUM BOARD HIGH HOBE BIB HEADER	T.P.H. TRSM. T.V. TYP. U.O.N V. VERT. V.I.F.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT VENT VENTICAL VERIF IN FIELD
-Dsc -Dm -Dsu -Dsu -+c	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION	FTG. GA. GALV. GYP.BD. H. H. HD. HDWR. HDWR. HDWR.	FEET FOOTING GALVANIZED GYPSUM BOARD HIGH HOSE BIB HEADER HEADER HARDMARE HORIZONTAL	T.P.H. TRSM. T.Y. TYP. U.O.N V. VERT. V.I.F. V.G.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT VENT VERTICAL VERTICAL VERTICAL VERTICAL GRAIN
-Озс -Ом -Ози -Ози +С -+С -+н	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION	FTG. GA. GYP, BD. H.B. HDR. HDR. HDWR. HOWIZ. HT.	FEET FOOTING GAUGE GALVANIZED GYPSUM BOARD HIGH HOBZEB BIB HEADER HERDMARE HORIZONTAL HEIGHT	T.P.H. TRSM. T.V. TYP. U.O.N V. VERT. V.I.F. V.G. N. N.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT VENT VERTICAL VERTICAL VERTICAL VERTICAL STAL GRAIN WEST WASHING MACHINE
-□sc -□м -□su +-с +-с +н ->	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION CENTRAL VACUUM	FTG. GALV. GALV. GYP.BD. H. HDR. HDR. HDR. HDR. HDR. HDR. LD. I.G.	FEET FOOTING GAUGE GALVANIZED GYPSUM BOARD HIGH HORZE BIB HEADER HARDWARE HORIZONTAL HEIGHT INSULATED GLASS	TFH. TR9M. T.V. TYP. U.O.N V. VERT. VIF. V.G. M. M. M. M. M. M. M. M.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VERT VERTICAL VERTICAL VERTICAL VERTICAL STANSOMACHINE WIST WASHING MACHINE WITH WATER CLOSET(TOILET)
- с - н - с - с - с - с - н - с - н - с - н - с - н - с - е - с - е - е - с - е - е - е - е - е - с - с - е - е - с - с - с - с - с - с - с - с - с - с	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION CENTRAL VACUUM GAS OUTLET HOSE BIB	FTG. GA. GALV. GYP. BD. H. HB. HDR. HDR. HDR. HDRIZ. HT. ID.	FEET FOOTING GALVANIZED GYPSUM BOARD HIGH HOSE BIB HARDWARE HARDWARE HORIZONTAL HEIGHT INSIDE DIAMETER	ТР.Н. ТК5М. Т.У. Т.УР. U.O.N V. VERT. V.G. N. N. M. M. M. M. M. M. M. M. M. M. M. M. M.	TOLLET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT VERTICAL VERIFY IN FIELD VERTICAL GRAIN WEST WASHING MACHINE WITH WATER CLOSET(TOLLET) WOOD WATER HEATER
- Sc - м - Su + c + н + с + н + с + н - H - H - H - GFD	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION GENTRAL VACUUM GAS OUTLET HOSE BIB FLOOR DRAIN	FTG. GALV. GYP. BD. H. HDR. HDR. HDRR. HORIZ. HT. I.G. I.G. I.NSUL.	FEET FOOTING GALVANIZED GYPSUM BOARD HIGH HOSE BIB HARDWARE HORIZONTAL HEIGHT INSIDE DIAMETER INSULATED GLASS INSULATION	ТР.Н. ТК5М. Т.V. ТҮР. U.O.N V. VERT. V.G. V.G. M. M. M. M. M. M. M. M. M. M. M. M. M.	TOLLET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT VERITCAL VERIFY IN FIELD VERITCAL GRAIN WEST WASHING MACHINE WITH WATER CLOSET(TOLLET) WOOD WATER HEATER WITHOUT WATERPROOF, WORK
$ \begin{array}{c} \Box sc \\ \Box m \\ \Box sv \\ \hline \\ \end{array} $	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION CENTRAL VACUUM GAS OUTLET HOSE BIB FLOOR DRAIN DOWINSPOUT	FTG. GAL GALV. GYP.BD. H. HDR HDRR. HDRR. HDRR. HDR. I.G. INSUL. INSUL. INT. JT. LAV.	FEET FOOTING GALVANIZED GYPSUM BOARD HIGH HOSE BIB HARDWARE HARDWARE HARDWARE HARIZONTAL HEIGHT INSULATED GLASS INSULATED GLASS INSULATED M INTERIOR JOINT LAVATORY	ТР.Н. ТК5М. Т.V. ТҮР. U.O.N V. VERT. V.G. V.G. N. M. M. M. M. M. M. M. M. M. M. M. M. M.	TOLLET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT VERTICAL VERTF IN FIELD VERTICAL GRAIN WEST WASHING MACHINE WITH WATER CLOSET(TOLLET) WOOD WATER HEATER WITHOUT
$ \begin{array}{c} \Box = c \\ \Box = m \\ \Box = 0 \\ \hline \Box $	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION GENTRAL VACUUM GAS OUTLET HOSE BIB FLOOR DRAIN DOWINSPOUT THERMOSTAT	FTG. GAL GALV. GYP.BD. H. HDWR HDWR HORIZ. HT. I.G. I.GUL. INSUL. INT. JT. LAV. LT.	FEET FOOTING GALVANIZED GYPSUM BOARD HIGH HOSE BIB HARDWARE HARDWARE HARDWARE HORIZONTAL HEIGHT INSULATED GLASS INSULATED GLASS INSULATED KASS INSULATED GLASS INSULATED GLASS INSULATED GLASS INSULATED GLASS INSULATED GLASS INSULATED GLASS INSULATED GLASS INSULATED GLASS INSULATED GLASS	ТР.Н. ТК5М. Т.V. ТҮР. U.O.N V. VERT. V.G. N. M. M. M. M. M. M. M. M. M. M. M. M. M.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERMISE NOTED VENT VERTICAL VERTICAL VERTICAL GRAIN MEST MASHING MACHINE MITH MATER CLOSET(TOILET) MOOD MATER HEATER MITHOUT MATERPROOF, WORK POINT
$ \begin{array}{c} \Box = c \\ \Box = m \\ \Box = 0 \\ \hline \Box $	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION GENTRAL VACUUM GAS OUTLET HOSE BIB FLOOR DRAIN DOWNSPOUT THERMOSTAT SUPPLY AIR REGISTER AT WALL OR TOE SPACE	FTG. GA. GALV. GYP.BD. H. HDWR. HDWR. HDWR. HDWR. HDWR. HDWR. I.G. I.G. I.G. I.G. I.S. J.T. LAV. LT. M. MAX.	FEET FOOTING GALVANIZED GYPSUM BOARD HIGH HOSE BIB HEADER HARDWARE HORIZONTAL HEIGHT INSIDE DIAMETER INSIDLATED GLASS INSULATED JOINT LAVATORY LIGHT MASTER MASTER MASTER	ТР.Н. Т.К.М. Т.Ү. Т.Ү. U.O.N V. VERT. V.G. N. M. M. M. M. M. M. M. M. M. M. M. M. M.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERMISE NOTED VENT VERTICAL VERTICAL VERTICAL GRAIN MEST MASHING MACHINE MITH MATER CLOSET(TOILET) MOOD MATER HEATER MITHOUT MATERROOF, MORK POINT MATER RESISTANT
$ \begin{array}{c} \Box = c \\ \Box = m \\ \Box = 0 \\ \hline \Box $	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION CENTRAL VACUUM GAS OUTLET HOSE BIB FLOOR DRAIN DOWINSPOUT THERMOSTAT SUPPLY AIR REGISTER AT WALL OR TOE SPACE SUPPLY AIR REGISTER AT FLOOR	FTG. GA. GALV. GYP.BD. H. HDWR. HDWR. HDWR. HDWR. HDWR. HDWR. HDWR. HDWR. HDWR. HDWR. HDWR. HDWR. HDWR. HDWR. HDWR. HT. LAV. LT. LAV. LT. MAX. MECH. MER.	FEET FOOTING GALVANIZED GYPSUM BOARD HIGH HOSE BIB HEADER HARDWARE HORIZONTAL HEIGHT INSULATED GLASS INSULATED GLASS INSULATED JOINT LAVATORY LIGHT MASTER MAXIMUM MECHANICAL MANUFACTURER	ТР.Н. Т.К.М. Т.Ү. Т.Ү. U.O.N V. VERT. V.G. N. M. M. M. M. M. M. M. M. M. M. M. M. M.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT VERTICAL VERTICAL VERTICAL VERTICAL GRAIN MEST MASHING MACHINE WITH MATER CLOSET(TOILET) WOOD MATER HEATER WITHOUT MATERROOF, WORK POINT WATER RESISTANT
$ \begin{array}{c} \Box = c \\ \Box = m \\ \Box = 0 \\ \hline \Box $	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION CENTRAL VACUUM GAS OUTLET HOSE BIB FLOOR DRAIN DOWINSPOUT THERMOSTAT SUPPLY AIR REGISTER AT WALL OR TOE SPACE SUPPLY AIR REGISTER AT FLOOR SUPPLY AIR REGISTER AT CEILING	FTG. GA. GALV. GYP.BD. H. HDR. HDRR. HDRR. HDRR. HDRR. ID. IG. INGUL. INT. JT. LAV. LT. M. MAX. MECH.	FEET FOOTING GAUGE GALVANIZED GYPSUM BOARD HIGH HODES BIB HEADER HARDWARE HORIZONTAL HEIGHT INSULATED GLASS INSULATION INTERIOR JOINT LAVATORY LIGHT MASTER MAXIMUM MECHANICAL	ТР.Н. Т.К.М. Т.Ү. Т.Ү. U.O.N V. VERT. V.G. N. M. M. M. M. M. M. M. M. M. M. M. M. M.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT VERTICAL VERTICAL VERTICAL VERTICAL GRAIN MEST MASHING MACHINE WITH MATER CLOSET(TOILET) WOOD MATER HEATER WITHOUT MATERROOF, WORK POINT WATER RESISTANT
$ \begin{array}{c} \Box = c \\ \Box = m \\ \Box = 0 \\ \hline \Box $	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION CENTRAL VACUUM GAS OUTLET HOSE BIB FLOOR DRAIN DOWNSPOUT THERMOSTAT SUPPLY AIR REGISTER AT WALL OR TOE SPACE SUPPLY AIR REGISTER AT FLOOR SUPPLY AIR REGISTER AT CEILING RETURN AIR GRILL AT WALL	FTG. GA. GALV. GYP.BD. H. HDR. HDRR. HDRR. HDRR. HDRR. ID. IG. INSUL. INT. JT. LAV. LT. MAX. MECH. MFR. MIN.	FEET FOOTING GALVANIZED GYPSUM BOARD HIGH HOSE BIB HARDWARE HORIZONTAL HEIGHT INSIDE DIAMETER INSULATED GLASS INSULATED GLASS INSULATION INTERIOR JOINT LAVATORY LIGHT MASTER MAXIMUM MECHANIGAL MANUFACTURER MINMUM	ТР.Н. Т.К.М. Т.Ү. Т.Ү. U.O.N V. VERT. V.G. N. M. M. M. M. M. M. M. M. M. M. M. M. M.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT VERTICAL VERTICAL VERTICAL VERTICAL GRAIN MEST MASHING MACHINE WITH MATER CLOSET(TOILET) WOOD MATER HEATER WITHOUT MATERROOF, WORK POINT WATER RESISTANT
$ \begin{array}{c} \Box = c \\ \Box = m \\ \Box = 0 \\ \hline \Box $	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION CENTRAL VACUUM GAS OUTLET HOSE DIB FLOOR DRAIN DOWNSPOUT THERMOSTAT SUPPLY AIR REGISTER AT WALL OR TOE SPACE SUPPLY AIR REGISTER AT FLOOR SUPPLY AIR REGISTER AT CELLING RETURN AIR GRILL AT WALL RETURN AIR GRILL AT HLOOR	FTG. GA. GALV. GYP.BD. H. HDR. HDRR. HDRR. HDRR. HDRR. HDRR. ID. IG. INSUL. INT. JT. LAV. LT. MAX. MECH. MFR. MIN.	FEET FOOTING GALVANIZED GYPSUM BOARD HIGH HOSE BIB HARDWARE HORIZONTAL HEIGHT INSIDE DIAMETER INSULATED GLASS INSULATED GLASS INSULATION INTERIOR JOINT LAVATORY LIGHT MASTER MAXIMUM MECHANIGAL MANUFACTURER MINMUM	ТР.Н. Т.К.М. Т.Ү. Т.Ү. U.O.N V. VERT. V.G. N. M. M. M. M. M. M. M. M. M. M. M. M. M.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT VERTICAL VERTICAL VERTICAL VERTICAL GRAIN MEST MASHING MACHINE WITH MATER CLOSET(TOILET) WOOD MATER HEATER WITHOUT MATERROOF, WORK POINT WATER RESISTANT
┍╸┍╺╸┿╺╶╶╸┍╸┿╺┍┙┙	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION CENTRAL VACUUM GAS OUTLET HOSE DIB FLOOR DRAIN DOWNSPOUT THERMOSTAT SUPPLY AIR REGISTER AT WALL OR TOE SPACE SUPPLY AIR REGISTER AT FLOOR SUPPLY AIR REGISTER AT CELLING RETURN AIR GRILL AT FLOOR RETURN AIR GRILL AT FLOOR RETURN AIR GRILL AT CELLING	FTG. GA. GALV. GYP.BD. H. HDR. HDRR. HDRR. HDRR. HDRR. HDRR. ID. IG. INSUL. INT. JT. LAV. LT. MAX. MECH. MFR. MIN.	FEET FOOTING GALVANIZED GYPSUM BOARD HIGH HOSE BIB HARDWARE HORIZONTAL HEIGHT INSIDE DIAMETER INSULATED GLASS INSULATED GLASS INSULATION INTERIOR JOINT LAVATORY LIGHT MASTER MAXIMUM MECHANIGAL MANUFACTURER MINMUM	ТР.Н. Т.К.М. Т.Ү. Т.Ү. U.O.N V. VERT. V.G. N. M. M. M. M. M. M. M. M. M. M. M. M. M.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERWISE NOTED VENT VERTICAL VERTICAL VERTICAL VERTICAL GRAIN MEST MASHING MACHINE WITH MATER CLOSET(TOILET) WOOD MATER HEATER WITHOUT MATERROOF, WORK POINT WATER RESISTANT
$ \begin{array}{c} \Box = c \\ \Box = m \\ \Box = 0 \\ \hline \Box $	SCENE CONTROL REMOTE WALL STATION STEAM UNIT CONTROL PANEL PLUG MOLD COLD WATER CONNECTION HOT WATER CONNECTION CENTRAL VACUUM GAS OUTLET HOSE DIB FLOOR DRAIN DOWNSPOUT THERMOSTAT SUPPLY AIR REGISTER AT WALL OR TOE SPACE SUPPLY AIR REGISTER AT FLOOR SUPPLY AIR REGISTER AT CELLING RETURN AIR GRILL AT WALL RETURN AIR GRILL AT HLOOR	FTG. GA. GALV. GYP.BD. H. HDR. HDRR. HDRR. HDRR. HDRR. HDRR. ID. IG. INSUL. INT. JT. LAV. LT. MAX. MECH. MFR. MIN.	FEET FOOTING GALVANIZED GYPSUM BOARD HIGH HOSE BIB HARDWARE HORIZONTAL HEIGHT INSIDE DIAMETER INSULATED GLASS INSULATED GLASS INSULATION INTERIOR JOINT LAVATORY LIGHT MASTER MAXIMUM MECHANIGAL MANUFACTURER MINMUM	ТР.Н. Т.К.М. Т.Ү. Т.Ү. U.O.N V. VERT. V.G. N. M. M. M. M. M. M. M. M. M. M. M. M. M.	TOILET PAPER HOLDER TRANSOM TELEVISION TYPICAL UNLESS OTHERMISE NOTED VENT VERTICAL VERTICAL VERTICAL GRAIN MEST MASHING MACHINE MITH MATER CLOSET(TOILET) MOOD MATER HEATER MITHOUT MATERROOF, MORK POINT MATER RESISTANT

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GENERAL NOTES

- CODES: ALL WORK SHALL MEET OR EXCEED THE REQUIREMENTS OF CURRENT APPLICABLE SAN FRANCISCO AND CALIFORNIA CODES, AND ALL OTHER APPLICABLE CODES, ORDINANCES AND REGULATIONS. SEE CODE EDITIONS ON THIS SHEET.
- 2. EXISTING CONDITIONS AND DIMENSIONS: CONTRACTOR SHALL VERIFY EXISTING CONDITIONS AND DIMENSIONS ON SITE. CALLED-OFF DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED-OFF DIMENSIONS. DIMENSIONS ARE TO FACE OF FINISH OR CONCRETE WALLS, UNLESS OTHERNISE NOTED. DIMENSIONS IN SECTIONS AND ELEVATIONS ARE TO FINISH FLOOR UNLESS OTHERNISE NOTED.
- PLANS & SPECIFICATIONS: THE PLANS AND SPECIFICATIONS SUPPLEMENT EACH OTHER. CONTRACTOR TO IMMEDIATELY REPORT ANY ERRORS, OMISSIONS, AMBIGUITIES OR CONFLICTS IN THE PLANS AND SPECIFICATIONS TO THE ARCHITECT, AND UNTIL THEY ARE RESOLVED, SHALL NOT PROCEED WITH THE AFFECTED WORK.
- 4. DETAILS: DETAILS SHOWN ARE TYPICAL SIMILAR DETAILS SHALL APPLY IN SIMILAR CONDITIONS
- CONTRACTOR RESPONSIBILITY: THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MEANS, METHODS, TECHNIQUES AND SEQUENCES OF CONSTRUCTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL SAFETY PROGRAMS AND PROCEDURES DURING CONSTRUCTION, AND SHALL MAINTAIN THE SHORING AND BRACING WITH THE NEW PERMANENT STRUCTURE CAN PROVIDE ADEQUATE VERTICAL AND LATERAL SUPPORT.
- 6. INSTALLATION: ALL MATERIALS AND EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE NITH THE MANUFACTURER'S PRINTED INSTRUCTIONS OR RECOMMENDATIONS, UNLESS AGREED TO OTHERNISE BY THE ARCHITECTS.

APPLICABLE CODES

2013 CALIFORNIA BUILDING CODE 2013 CALIFORNIA ELECTRICAL CODE 2013 CALIFORNIA MECHANICAL CODE 2013 CALIFORNIA PLUMBING CODE 2013 SAN FRANCISCO BUILDING, ELECTRICAL, MECHANICAL, PLANNING AND PLUMBING CODE AMENDMENTS

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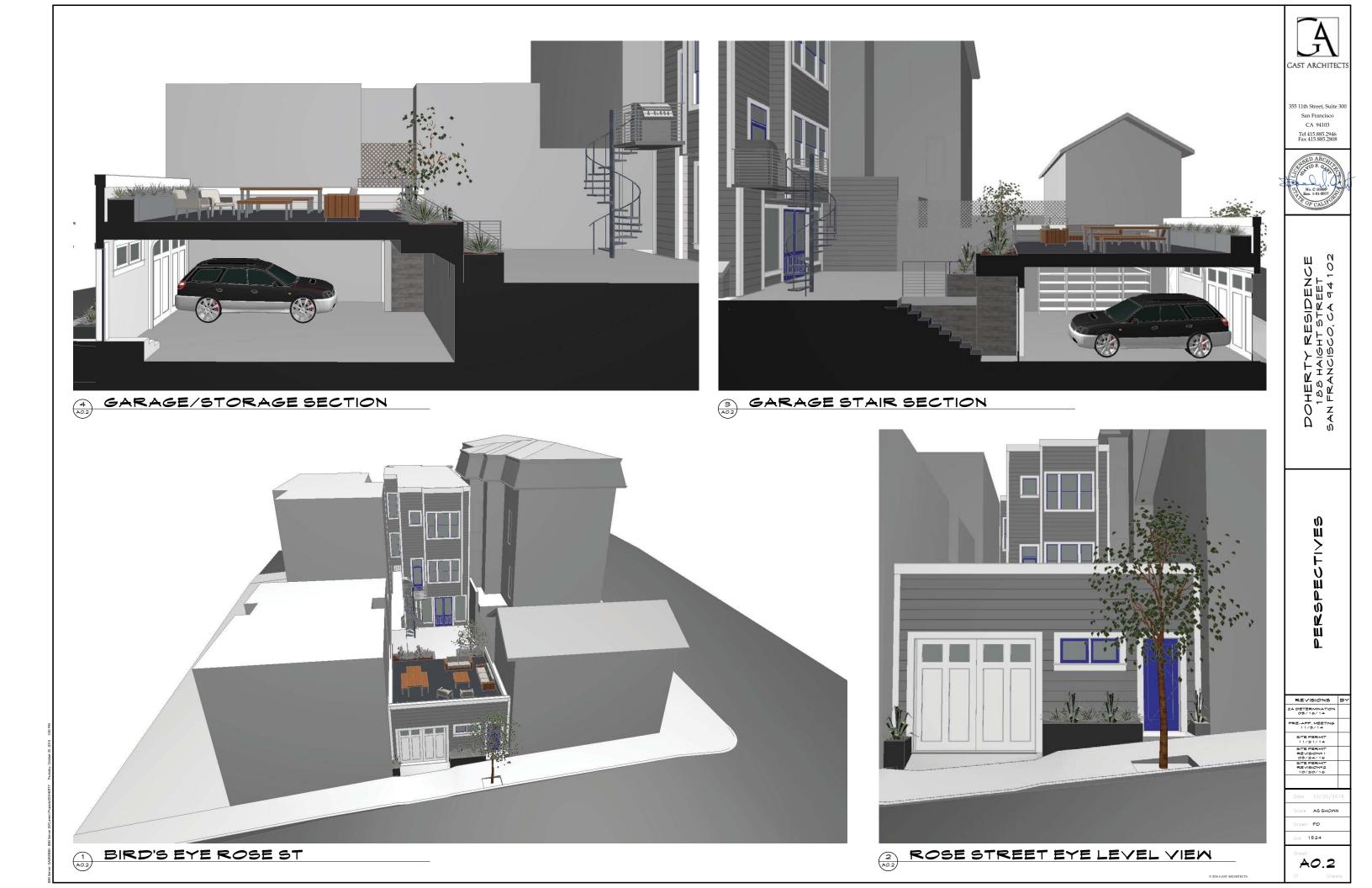
m m	DRAMING INDEX	CAST ARCHITECTS 355 11th Street, Suite 300 San Francisco CA 94103 Tel 485 2946 Fax 415.885 2808 NOL HUNKERS 200 NOL HUNKERS 200
		DOHERTY RE 188 HAIGHT SAN FRANCISCO
	MAIN HOUSE REAR ADDITION SCOPE OF WORK 1. 2-STORY REAR BAY WINDOW ADDITION AT 2ND AND 3RD FLOORS. 2. 2ND FLOOR DECK AND SPIRAL STAIRCASE TO MID-LOT PATIO AT GRADE. 3. REPLACE EXISTING FRONT FACADE WINDOW GLAZING WITH LAMINATED GLAZING. MINOR REPAIR WOOD SASH AND/OR REPAIR WOOD FRAME IN MATERIAL, PROFILE AND DIMENSION OF EXISTING DOUBLE-HUNG WINDOWS. 4. SEE ALSO PERMIT # 2014/1121/2216-5 FOR WORK ON REAR-YARD DETACHED GARAGE.	COVER SHEET
	e zmajet arcitetets	REVISIONS BY ZA DETERMINATION OB/16/14 BY IFRE-AFF, MEETING I DITEFERMIT I DITEFERMIT I OTEFERMIT I OTEFERMIT I OTEFERMIT I OTEFERMIT I OTEFERMIT I Date 10/20/2016 Scole AS SHOWN Drawn PD Job 1524 Sheet AO.O Of Sheets

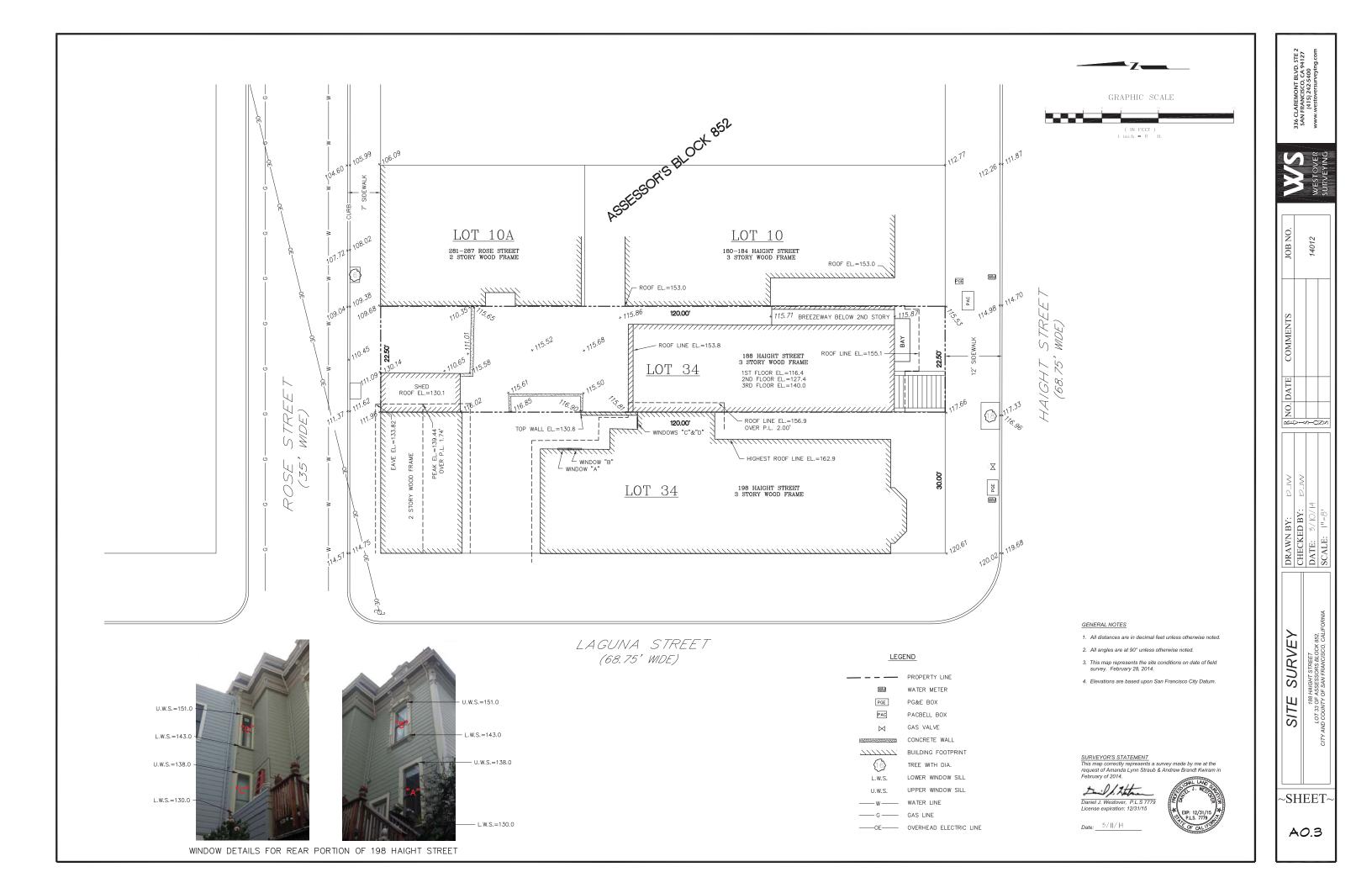






AO.1





GAST ARCHITECTS VERT. TOTAL (A-D) 6368.0 263.0 4.1% < 50% OK HORIZONTAL ELEME (E) AREA REMOVED % REMOVED
 1035
 0.0
 0.0%

 1047
 0.0
 0.0%
 E: 1ST FLOOR F: 2ND FLOOR G: 3RD FLOOR : ROOF

CONSTRUCTION PROTECTION PLAN: The project sponsor shall undertake a monitoring program to minimize damage to the historic stable at 148 Haight Street and to ensure that any such damage is documented and repaired. The monitoring program would include the following components. Prior to the start of any ground-disturbing activity, the project sponsor shall engage a historic architect, or qualified historic preservation professional, to undertake a preconstruction survey of the historic stable to document and photograph the building's existing conditions. Based on the construction and condition of the resource, the consultant shall also establish a maximum vibration level that shall not be exceeded at each building's based on existing conditions, character-defining features, solis conditions, and anticipated construction practices (a common standard is 0.2) inches per second, peak particle velocity). To ensure that vibration levels do not exceed the established standard, the project sponsor shall monitor vibration levels at each structure and shall prohibit vibratory construction activities that generate vibration levels in excess of the standard. Should vibration levels be observed in excess of the standard. Should vibration levels be observed in excess of the standard. Should vibration levels the consultant shall conduct regular periodic linspections of each build guring ground-disturbing activity on the project site. Should damage to the historic stable, the building shall be remediated to its pre-construction condition at the conclusion of ground-disturbing activity on the site.

MARCH 23, 2016 PROJECT DOHERTY RESIDENCE RENOVATIONS 188 HAIGHT STREET - MAIN HOUSE ARCHITECT RESIDENTIAL DEI AREA CALCULATIONS (SQUARE FEET) VERTICAL ELEME (E) AREA REMOVED % REMOVED A: SOUTH FAÇADE B: NORTH FAÇADE
 873
 0
 0.0%

 870
 263
 30.2%
 < 25% OK 1743.0 263.0 15.1% OUTH / NORTH TO C: EAST FAÇADE
 2380
 0
 0.0%

 2245
 0
 0.0%
 D: WEST FAÇADE

1036 0.0 0.0% 1161 0.0 0.0% HORIZ. TOTAL (E-H) 4279.0 0.0 0.0% < 50% OK EXTERIOR WALLS FC ATION MEASUREMENTS (LINEAL FEET) (E) LENGTH REMOVED % REMOVED

ELEMENT
 58.5
 0.0
 0.0%

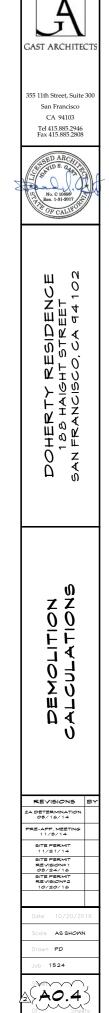
 55.7
 0.0
 0.0%

 19.5
 0.0
 0.0%
 I: EAST FAÇADE J: WEST FAÇADE K: NORTH FAÇADE · SOUTH FACADE LINEAL TOTAL (I-L) 170.7 0.0 0.0% < 25% OK

INTERNAL STRURTURAL FRAMEWORK (LINEAL FEET WALLS) ELEMENT (E) LENGTH REMOVED % REMOVED M: FIRST FLOOR 106.0 0.0 0.0%
 176.8
 0.0
 0.0%

 18.9
 0.0
 0.0%
 N: SECOND FLOOR : THIRD FLOOR 301.7 0.0 0.0% < 75% OK LINEAL TOTAL (M-O)

S.F.P.C. SEC. 1005(f) For purposes of this Article 10, demolition shall be defined as any one of the following: Removal of more than 25% of the surface of all external walls facing a public street(s); or
 Removal of more than 50% of all external walls from their function as all external walls; or (3) Removal of more than 25% of external walls from function as either external or internal walls; or (4) Removal of more than 75% of the building's existing internal structural framework or floor plates unless the City determines that such removal is the only feasible means to meet the standards for seismic load and forces of the latest adopted version of the San Francisco Building Code and the State Historical Building Code.







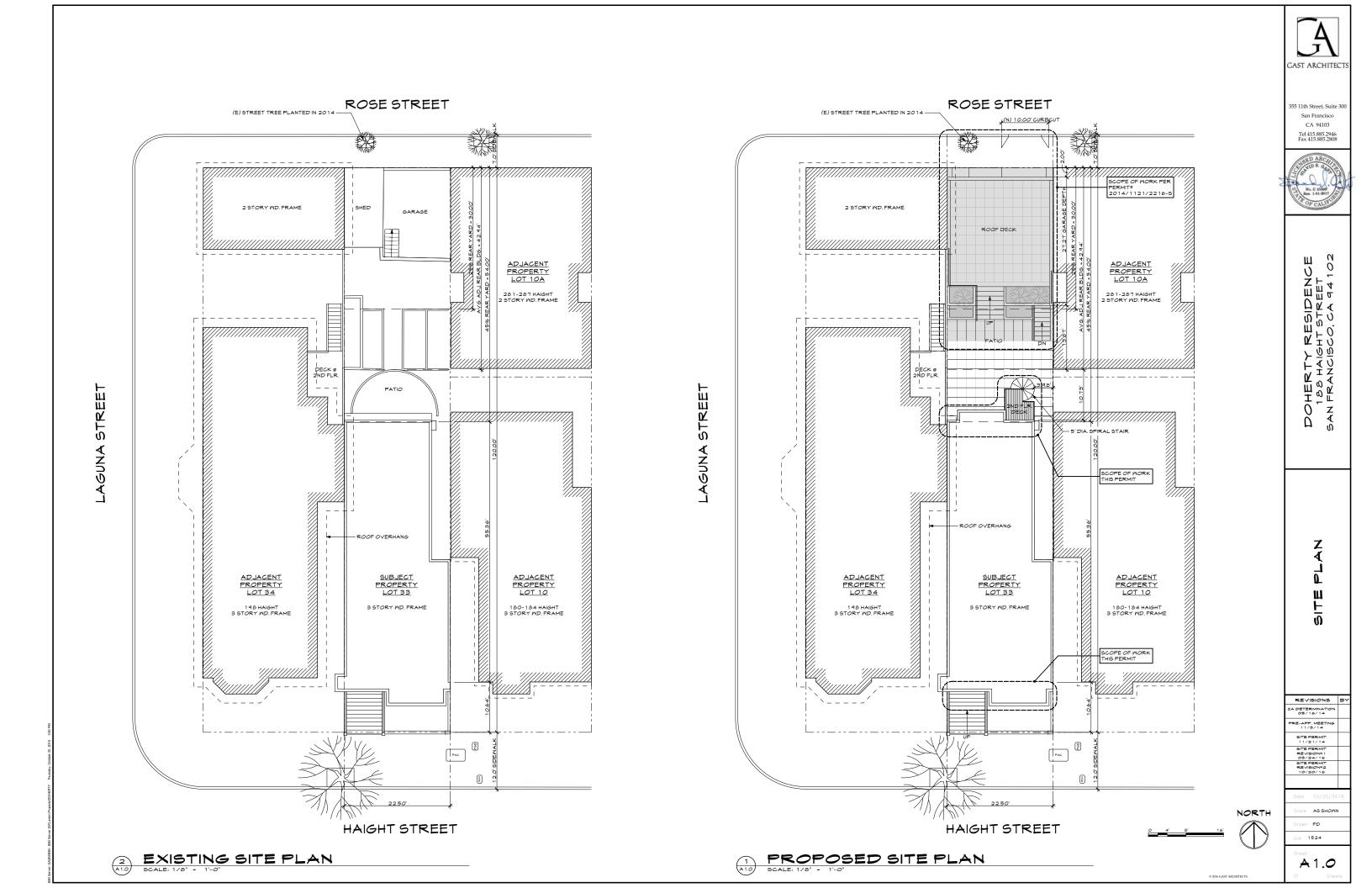


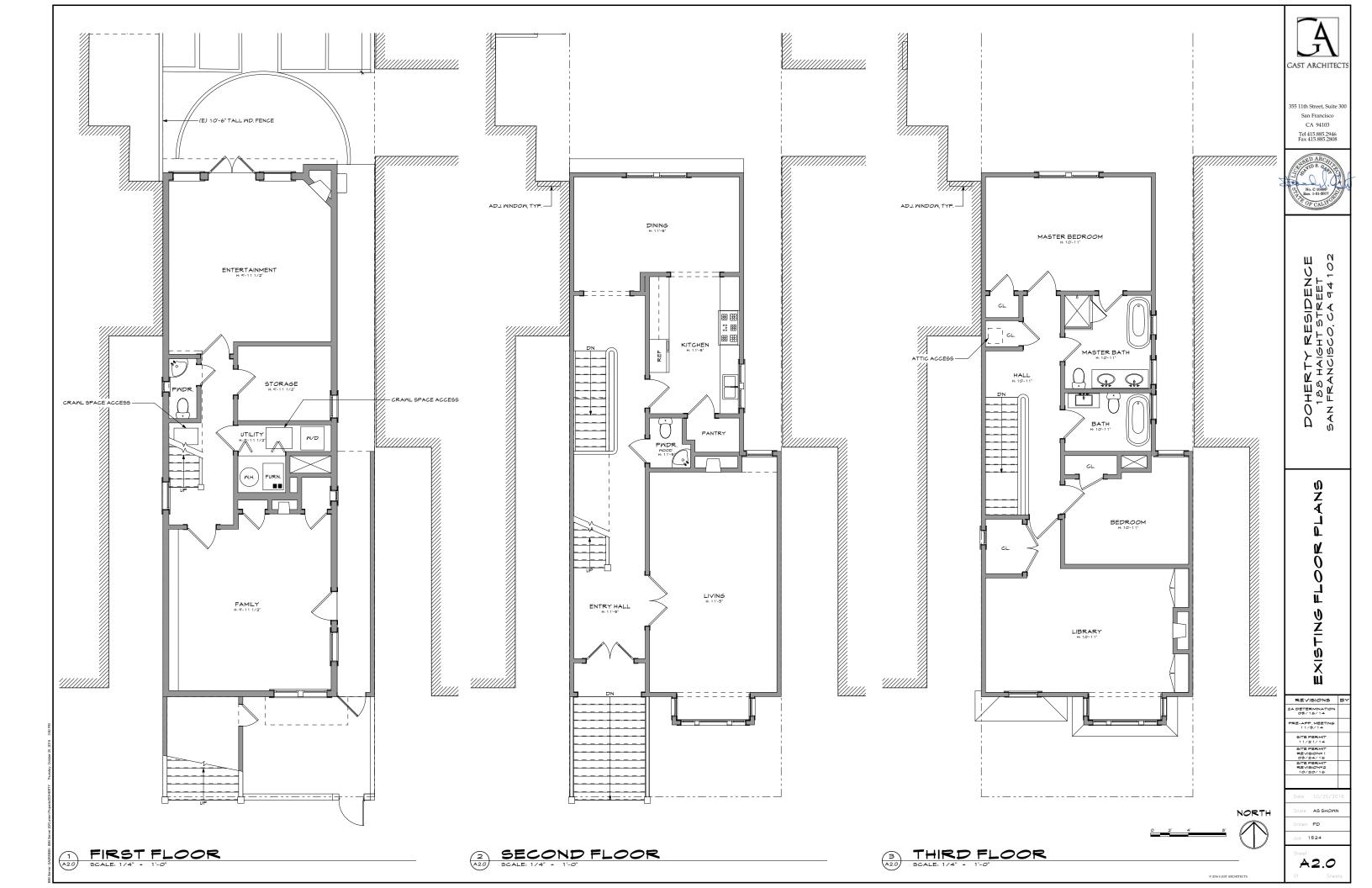


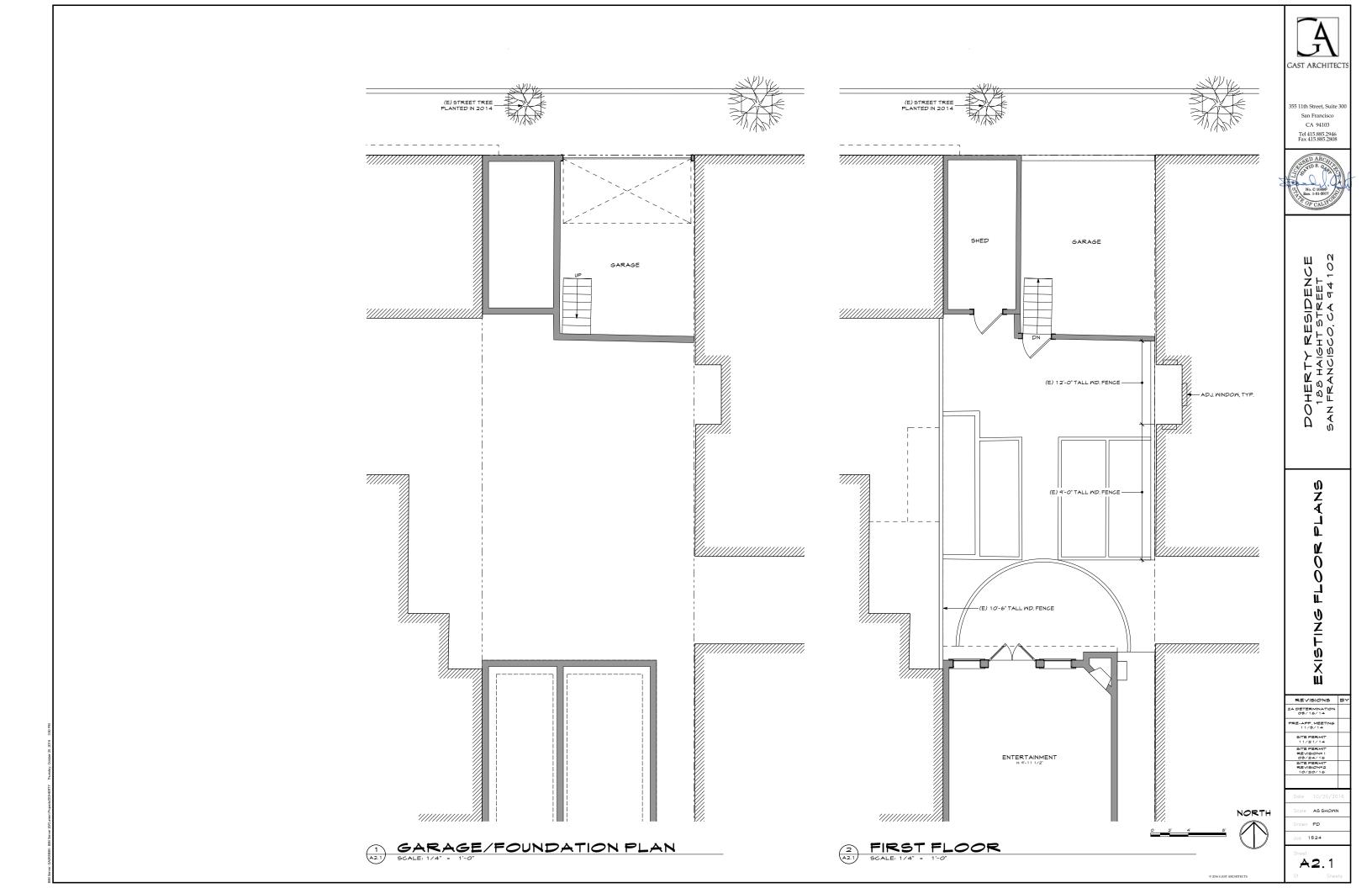


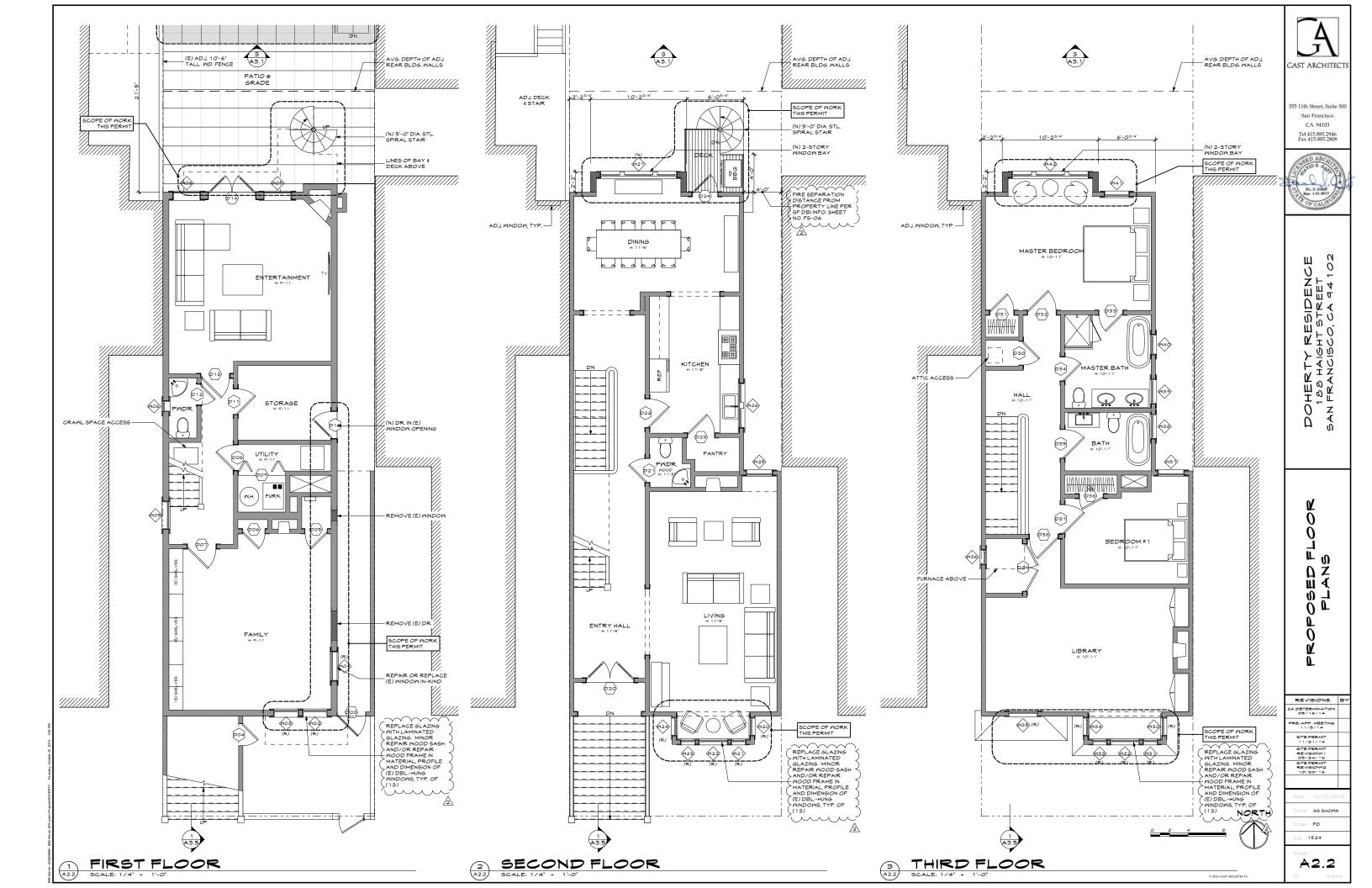
2 J GAST ARCHITECTS 55 11th Street, Suite 30 San Francisco CA 94103 Tel 415.885.2946 Fax 415.885.2808 DOHERTY RESIDENCE 188 HAIGHT STREET SAN FRANCISCO, CA 94 102 Ш МАТЕRIAL 8АМРL ВОАRD REVISIONS BY A DETERMINATION OB/16/14 RE-APP. MEETING 11/8/14 SITE PERMIT 11/21/14 SITE PERMIT REVISION#1 05/24/16 SITE PERMIT REVISION#2 10/20/16 AS SHOWN wn PD 1524 A0.5

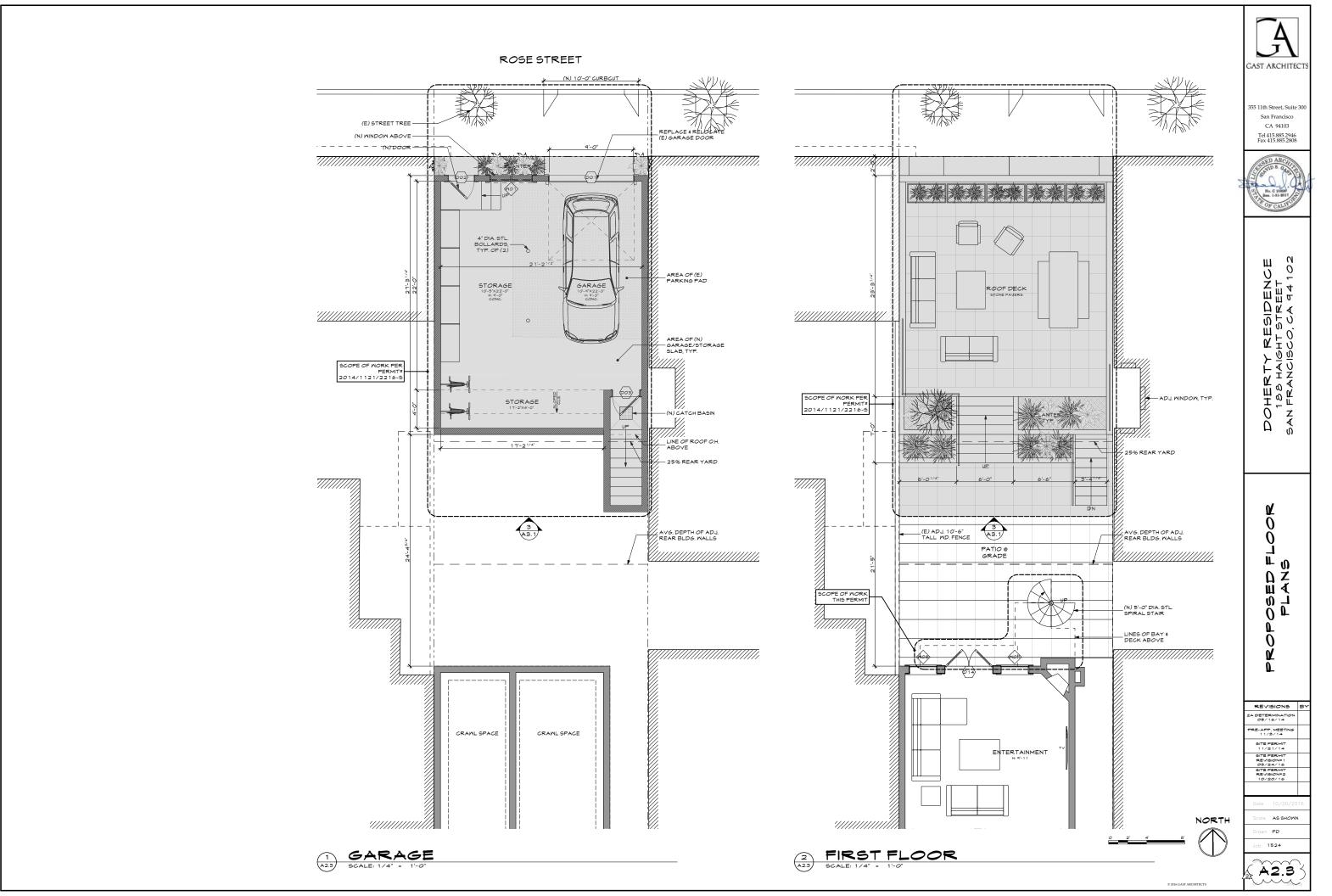
m





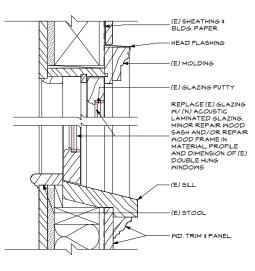






						DOOR SCHEDULE
j		DOOR SIZE		THEF		NOTEC
D	м	н	тнк	TYPE	HDWR SET #	NOTES
роз	3'-0 ^{3/8} "	8'-815/16"	O'- 1 ^{3/4} "			(E) MTL. GATE TO REMAIN
D04	2'-4"	6'-8"	<i>O</i> '- 1 ^{3/4=}			(E) EXT. DR. TO REMAIN
D05	2'-4"	7'-0"	<i>O</i> '- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
D06	2'-4"	7'-0"	<i>O</i> '- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
рот	3'-0"	7'-0"	<i>O</i> '- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
D08	2'-8"	7'-0"	O'- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
DO9	5'-0"	6'-8"	O'- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
D10	2'-10"	7'-0"	O'- 1 ^{3/4} "			(N) EXT. DR
211	2'-8"	7'-0"	<i>O</i> '- 1 ^{3/4=}			(E) INT. DR. TO REMAIN
212	2'-2"	6'-5"	<i>O</i> '- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
213	3'- <i>0</i> "	7'-0"	<i>O</i> '- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
D14	5'-0"	8'-11"	<i>O</i> '- 1 ^{3/4} "			(E) EXT. DR. TO REMAIN
D20	5'-0"	8'-0"	<i>O</i> '- 1 ^{3/4} "			(E) EXT. DR. TO REMAIN
D21	2'-6"	7'-0"	<i>O</i> '- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
D22	3'- <i>0</i> "	7'-0"	<i>O</i> '- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
D23	2'-1 <i>0</i> "	7'-0"	<i>O</i> '- 1 ^{3/4=}			(E) INT. DR. TO REMAIN
D24	2'-8"	ד'-0"	0'- 1 ^{3/4} "			(N) EXT. DR
030	2'-6"	ד'-0"	0'- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
D3 1	2'-6"	ד'-0"	0'- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
D32	3'-0"	ד'-0"	<i>O</i> '- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
233	2'-6"	ד'-0"	<i>0</i> '-1 ^{3/4} "			(E) INT. DR. TO REMAIN
D34	2'-6"	ד'-0"	<i>0</i> '-1 ^{3/4} "			(E) INT. DR. TO REMAIN
D35	3'- <i>0</i> "	ד'-0"	<i>0</i> '- 1 ^{3/4=}			(E) INT. DR. TO REMAIN
D36	2'-6"	ד'-0"	<i>O</i> '-1 ^{3/4} "			(E) INT. DR. TO REMAIN
D37	3'- <i>0</i> "	ד'-0"	<i>O</i> '-1 ^{3/4} "			(E) INT. DR. TO REMAIN
238	3'-0"	ד'-0"	<i>0</i> '- 1 ^{3/4} "			(E) INT. DR. TO REMAIN
D39	5'-0"	7'-0"	O'- 1 ^{3/4*}			(E) INT. DR. TO REMAIN

WINDOW SCHEDULE				-
NC	TYPE	SIZE	ID	
		HEIGHT	MIDTH	
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBLHUNG		7'-0"	2'-8"	M02
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBLHUNG		7'-0"	2'-8"	моз
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBLHUNG		7'-0"	3'-2"	W04
(E) WINDOW TO REMAIN		4'-0"	3'-0"	W05
(E) WINDOW TO REMAIN		2'-0"	1'-2"	M06
(E) WINDOW TO REMAIN		7'-51/2"	3'-0"	мот
(E) WINDOW TO REMAIN		7'-51/2"	2'- 1 1 1/2"	W08
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBLHUNG		8'-0"	1'- 1 1 ^{1/2} "	M20
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBLHUNG		8'-0"	1'-7"	M21
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBL-HUNG		8'-0"	3'- 1 ^{1/2} "	W22
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBL-HUNG		8'-0"	1'-7"	M23
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBL-HUNG		8'-0"	1'- 1 1 ^{1/2} "	M24
(E) MINDOW TO REMAIN		7'-6"	2'-1 <i>0</i> "	M25
(E) MINDOW TO REMAIN		5'-0"	4'-9 ^{1/2} "	M26
(N) DBLHUNG 3-GANG UNIT		6'-0"	8'-2"	M27
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBL-HUNG		7'-6"	1'- 1 1 ^{1/2} "	мз <i>о</i>
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBLHUNG		7'-6"	1'-7"	M3 1
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBL-HUNG		7'-6"	3'- 1 ^{1/2} "	M32
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBL-HUNG		7'-6"	1'-7"	мзз
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBL-HUNG		7'-6"	1'- 1 1 ^{1/2} "	M34
REPLACE GLAZING W/ LAMINATED GLAZING. MINOR REPAIR WOOD DIMENSION OF (E) DBL-HUNG		7'-6"	3'-2"	M35
(E) MINDOM TO REMAIN		3'-0"	1'-7"	M36
(E) WINDOW TO REMAIN		7'-6"	2'-1 <i>0</i> "	M37
(E) WINDOW TO REMAIN		6'-0"	2'-8"	M38
(E) MINDOW TO REMAIN		6'-0"	2'-8"	МЗЯ
(E) WINDOW TO REMAIN		4'-0"	2'-2"	M40
(N) CASEMENT		3'-3"	2'-8"	M4 1
(N) DBLHUNG 3-GANG UNIT		6'-6"	8'-2"	M42

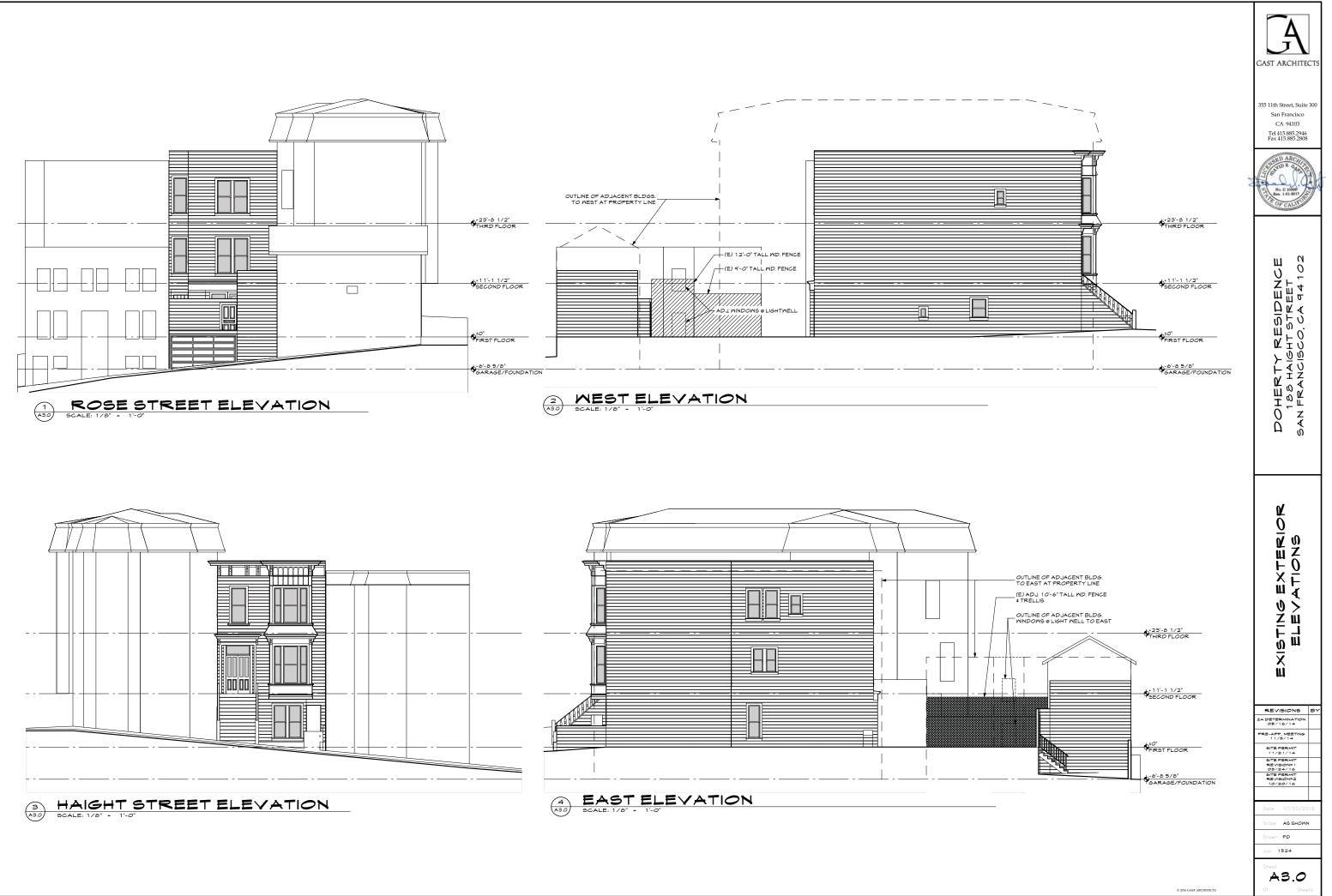


(E) DBL.-HUNG HEAD/SILL @ FRONT FACADE SCALE: 3" = 1'-0"

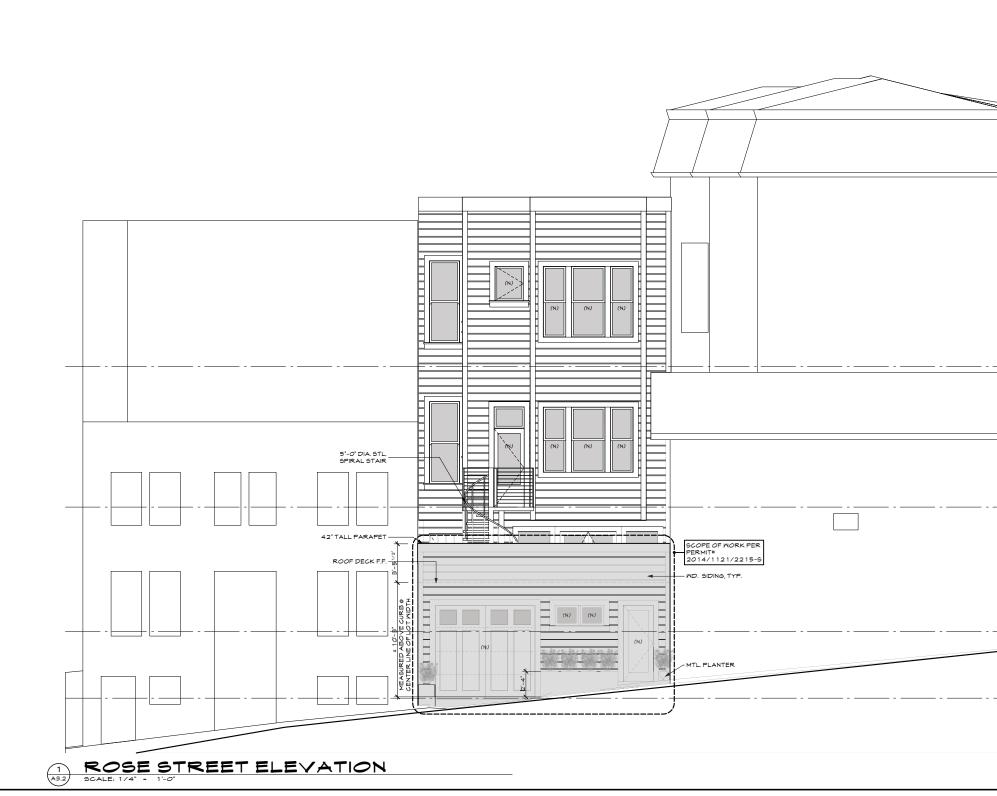
I V V/V	
v v	
0 0	
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1-2 0-19** 0-10*** 0-10*** 0-10*** 0-10*** 0-10**** 0-10***********************************	
T-0' 0:11** EINT DR. TO REMAIN T-0' 0:11** EINT DR. TO REMAIN MIDEL TRUE MIDEL TRUE </td	
1-2* 0-12** RELACE SLIPS // LANKATE DO LALING. MICK REPAR ROOD SADA NO/CK REPAR ROOD FAME IN MATERIAL PROFILE I 1-2* 0-12** NIEXTOR REFLACE SLIPS // LANKATE DO LALING. MICK REPAR ROOD SADA NO/CK REPAR ROOD FAME IN MATERIAL PROFILE I 1-2* 0-12** REFLACE SLIPS // LANKATE DALING. MICK REPAR ROOD FAME IN MATERIAL PROFILE I 1-2* 0-12** REFLACE SLIPS // LANKATE DALING. MICK REPAR ROOD FAME IN MATERIAL PROFILE I 1-2* 0-12** REFLACE SLIPS // LANKATE DALING. MICK REPAR ROOD FAME IN MATERIAL PROFILE I 1-2* 0-12** REFLACE SLIPS // LANKATE DALING. MICK REPAR ROOD FAME IN MATERIAL PROFILE I 1-2* 0-12** REFLACE SLIPS // LANKATE DALING. MICK REPAR ROOD FAME IN MATERIAL PROFILE I 1-2* 0-12** REFLACE SLIPS // LANKATE DALING. MICK REPAR ROOD FAME IN MATERIAL PROFILE I 1-2* 0-12** REFLACE SLIPS // LANKATE DALING. MICK REPAR ROOD FAME IN MATERIAL PROFILE I 1-2* 0-12** REFLACE SLIPS // LANKATE DALING. MICK REPAR ROOD FAME IN MATERIAL PROFILE I 1-2* 0-12** REFLACE SLIPS // LANKATE DALING. MICK REPAR ROOD FAME IN MATERIAL PROFILE I 1-2* 0-12** R	
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1-0 0-1 10 10-10<	
1-0 0-19-4 1-0 (D/INDER TO REMAIN 1-0 0-19-4 (E)INT.DR TO REMAIN 1-0 (E)INT.DR TO REMAIN (E)INT.DR TO REMAIN 1-1 0-19-4 (E)INDONTO REMAIN	
T-0' 0-12'4' (E) INT. DR. TO REMAIN	
T-0° 0.1 JA-4° (E) INT. DR. TO REMAIN T-0° C1 JA-4° (E) IND. DN TO REMAIN T-0° C1 JA-4° (E) IND. DN TO REMAIN T-0° C1 JA-4° (E) IND. DN TO REMAIN T-0° C1 JA-4° (E) AND ON TO REMAIN T-0° C1 JA-4° C J M40 Z-2° J6° (D) ND GA-EMAIN M41 Z-8° J6° (N) DBL-HUNG 3-GANG UNIT M42 S-2° G-6° (N) DBL-HUNG 3-GANG UNIT	
Image: Constrain for the constraint for the co	
T-O' O'-19/4* (E) INT. DR. TO REMAIN T-O' O'-19/4* (E) INT. DR. TO REMAIN W40 2'-2* 4'-O' (E) MINDOW TO REMAIN W41 2'-8* 3'-3* (N) CASEMENT W42 8'-2* 6'-6* (N) DBL-HUNG 3-GANG UNIT	
T'-O" O'-1 ^{3/4*} (E) INT. DR. TO REMAIN W41 2'-0' 3'-3" (N) CASEMENT W42 0'-2" 0'-6" (N) DBL-HUNG 3-GANG UNIT	
M42 8'-2" 6'-6" (N) DBL-HUNG 3-GANG UNIT	
(E) SHEATHING & BLDG, PAPER	



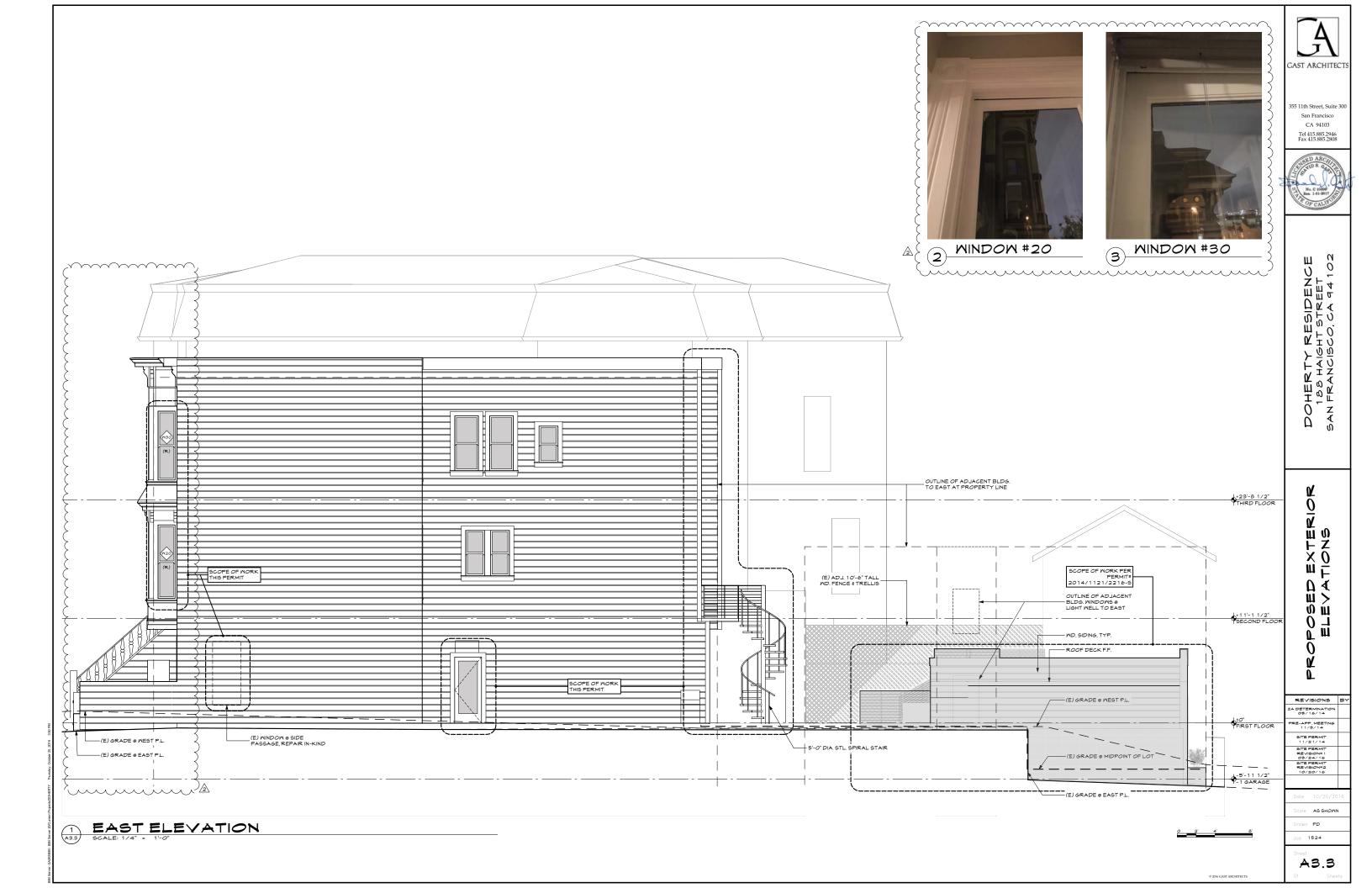
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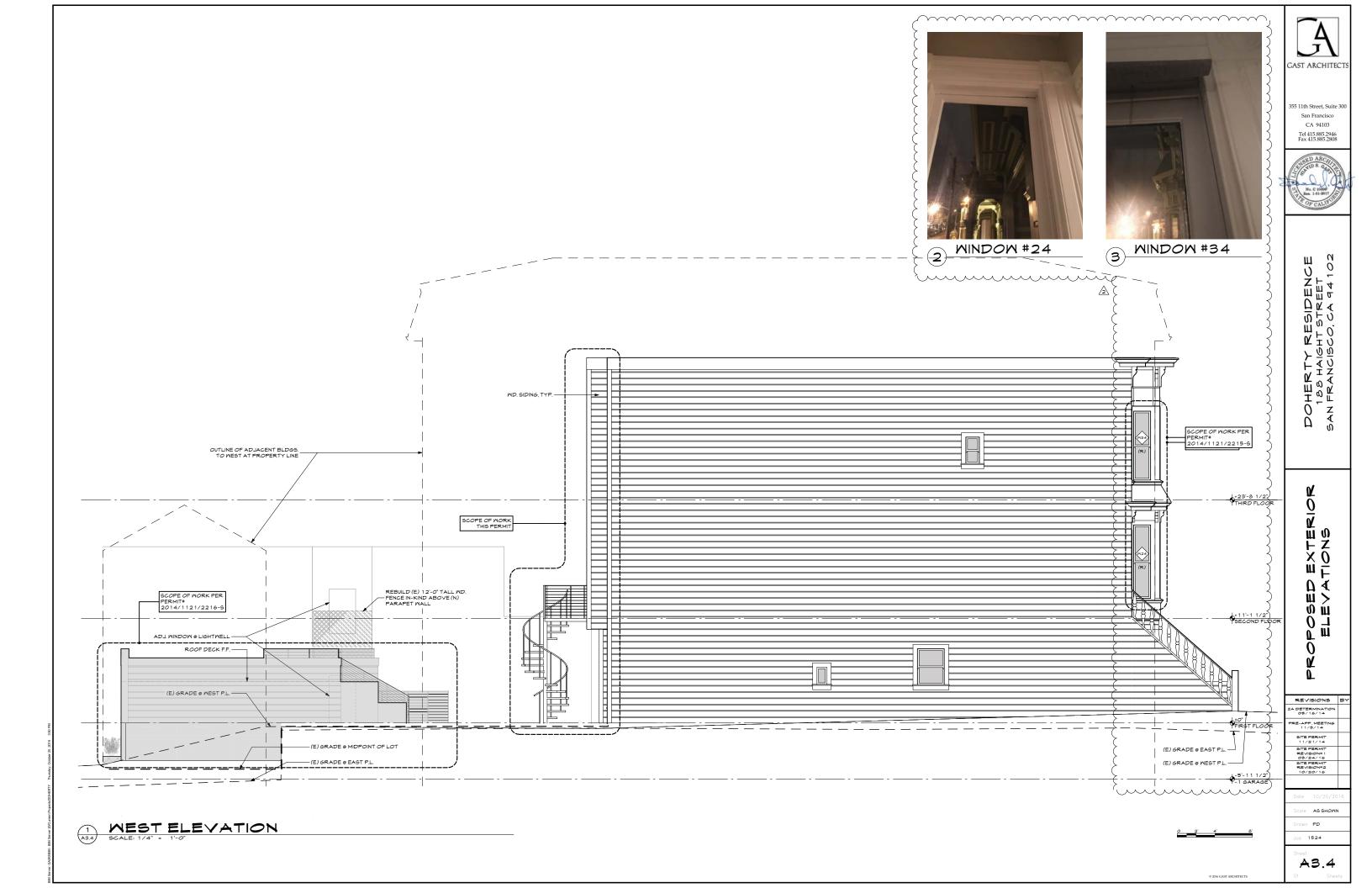


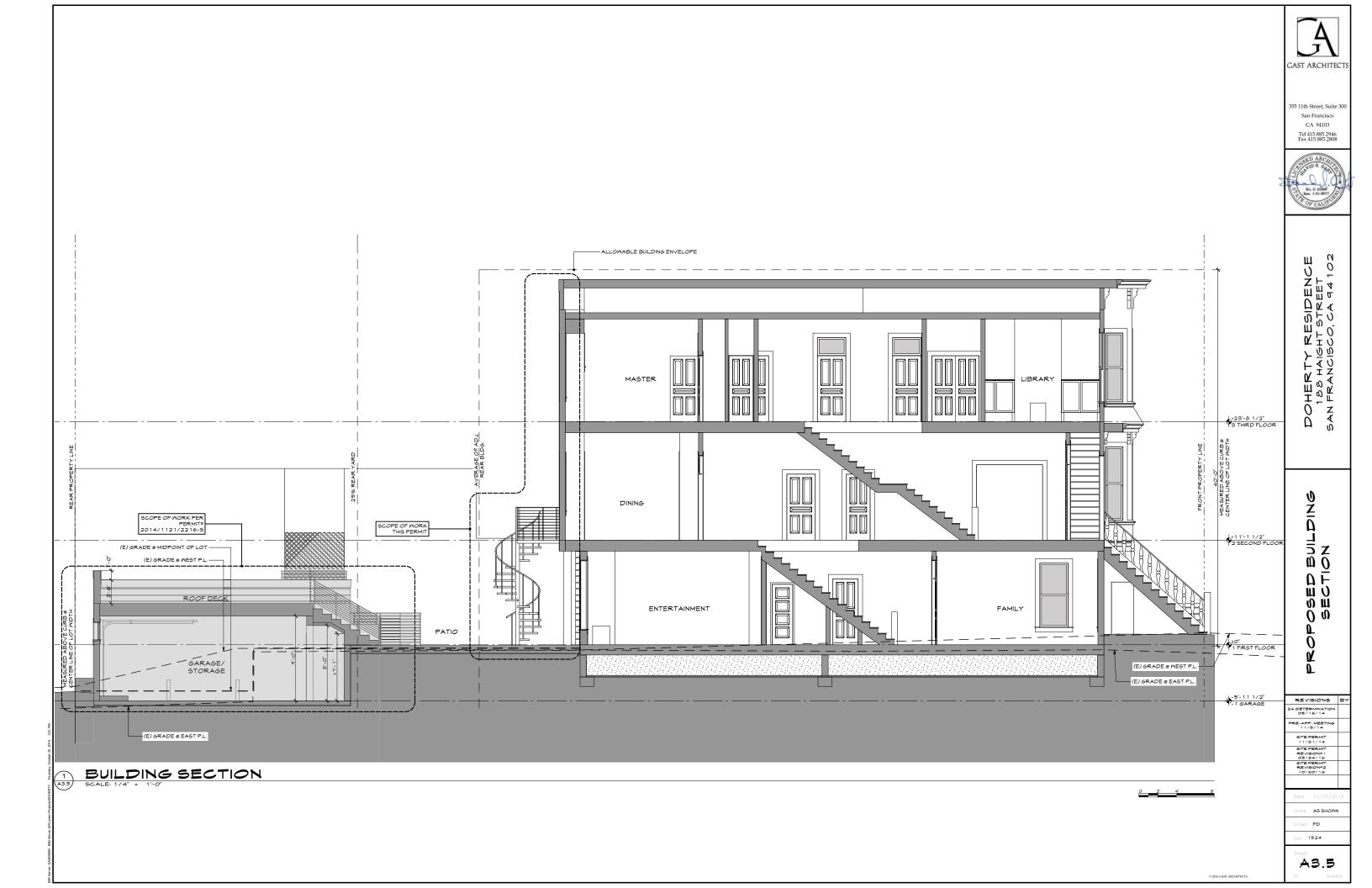




		CAST ARCHITECTS 335 11th Street, Suite 300 San Francisco CA 94103 Tel 415.885.2946 Fax 415.885.2946 Fax 415.885.2946 Fax 115.885.2946 Fax 115.885.29
		DOHERTY RESIDENCE 188 HAIGHT STREET SAN FRANCISCO, CA 94 102
		FROPOSED EXTERIOR ELEVATIONS
		REVISIONS BY ZA DETERMINATION 08/16/14
↓-5'-11 1/2" ↓-1 GARAGE		BITE PERMIT REV BICN#2 10/20/16 Date 10/20/2016 Scale AS SHOWN Drawn PD Job 1524
	0 2' 4' B' 0 2016 CAST ARCHITECTS	Sheet A3.2 Of Sheets







PLAN CHECK SUMMARY

BLOCK & LOT: 0852/033 LOT SIZE: 22.5' X 120.0' = 2,700 SQ. FT. ZONING: RTO REAR YARD: AVERAGE OF ADJACENT REAR BUILDINGS = 42.94 HEIGHT LIMIT: 40' EXISTING OCCUPANCY: SINGLE-FAMILY DWELLING PROPOSED OCCUPANCY: SINGLE-FAMILY DWELLING CONSTRUCTION TYPE: V-B

PROJECT GROSS SQUARE FOOTAGE CALCULATIONS

GROSS SQUARE FOOTAGE	EXISTING USES	EXISTING USES TO BE RETAINED	NET NEM CONSTRUCTION	PROJECT TOTALS
RESIDENTIAL				
OCCUPIED	3,228 SF	3,228 SF	44 SF	3,272 SF
STORAGE/MECH.	97 SF	97 SF	0 SF	97 SF
DECKS	0 SF	0 SF	35 SF	35 SF
DETACHED GARAGE				
PARKING	280 SF	253 SF	45 SF	298 SF
SHED/STORAGE	140 SF	123 SF	175 SF	298 SF
DECKS	0 SF	0 SF	524 SF	524 SF

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SYMBOLS

REFERENCE SYMBOLS (27222) DEMO WALL EXISTING WALL (////// NEM MALL _ _ _ HIDDEN EDGE, ABOVE OR BEYOND HIDDEN EDGE, BELOW OR BEHIND ____ 123 DOOR SYMBOL $\langle 12 \rangle$ WINDOW SYMBOL (12)SKYLIGHT SYMBOL 12 MALL TYPE A GRID OR REFERENCE LINE 3 A 1.2 BUILDING OR WALL SECTION NO. OVER SHEET NO. 3 A1.2 DETAIL NO. OVER SHEET NO. 3 A1.2 ELEVATION NO. OVER SHEET NO. 3 A 1.2 ROOM NO. OVER SHEET NO. -LEVEL LINE OR DATUM +100.0 SPOT ELEVATION (N) PROPERTY LINE NEW OR FINISHED CONTOURS 45 EXISTING CONTOURS _ _ 45_ _ ELECTRICAL/ MECHANICAL SYMBOLS -®-SURFACE CEILING LIGHT FIXTURE Ď RECESSED DIRECTIONAL LIGHT FIXTURE Þ RECESSED CEILING LIGHT FIXTURE ф-WALL MOUNTED LIGHT FIXTURE Ŵ. MOTION DETECTOR & PHOTOCONTROL LIGHT FIXTURE þ RECESSED WALL LIGHT FIXTURE FLUOR EXPOSED STRIP LIGHT FIXTURE CONCEALED STRIP LIGHT FIXTURE

TRACK AND STRIP LIGHT FIXTURES

ELECTRICAL SMITCH

3-WAY SMITCH

4-WAY SMITCH

DIMMER SWITCH

PULL SMITCH

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\$₄

\$_{PS}

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ELECTRICAL/MECHANICAL SYMBOLS DUPLEX OUTLET FOURPLEX OUTLET ELECTRICAL OUTLET, HALF-SWITCHED ELECTRICAL OUTLET, FULLY SWITCHED 240V ELECTRICAL OUTLET

Ø ELUSH EL COR MOUNTED OUTLET

GFI GROUND FAULT CIRCUIT INTERRUPT

-Q JUNCTION BOX

SMOKE DETECTOR

SCD MULTI-FUNCTION SMOKE & CO DETECTOR

HD HEAT DETECTOR

- TV (1) RG6 QUAD

-CAT-6 (1) 24/4 PAIR CAT-6 -___MM1 (1) CAT-6 & (1) RG6 QUAD

-__мм2 (2) CAT-6 & (2) RG6 QUAD

-Пнрмі HDMI

(1) 24/4 PAIR CAT-3 \neg -Орв

DOOR BELL BUTTON -Opc DOOR CHIME

-🛛 gd GARAGE DOOR OPENER SWITCH

-🗆 i INTERCOM STATION -Okp ALARM KEYPAD

-**D**md MOTION DETECTOR

-Dse SPEAKER OUTLET

-Dsc SCENE CONTROL MASTER UNIT

-On SCENE CONTROL REMOTE WALL STATION -🗆 ຣບ STEAM UNIT CONTROL PANEL

PLUG MOLD

 $+_{c}$ COLD WATER CONNECTION \rightarrow HOT WATER CONNECTION

-0 CENTRAL VACUUM

GAS OUTLET $+_{G}$

HOSE BIB $+_{HB}$

 O_{FD} FLOOR DRAIN

Ops DOWNSPOUT

-□⊤ THERMOSTAT \$ SUPPLY AIR REGISTER AT WALL OR TOE SPACE SUPPLY AIR REGISTER AT FLOOR

SUPPLY AIR REGISTER AT CEILING

L RETURN AIR GRILL AT WALL RETURN AIR GRILL AT FLOOR

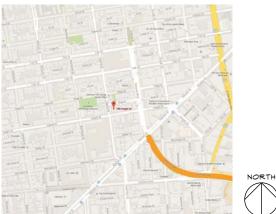
RETURN AIR GRILL AT CEILING

CEILING FAN

EXHAUST FAN Ø EXHAUST FAN/ LIGHT UNIT

Ø MANUAL-ON OCCUPANCY SENSOR \otimes

VICINITY MAP



ABBREVIATIONS

e 4	AT CENTERLINE	(N) N.I.C.	NEM NOT IN CONTRACT
Φ	DIAMETER	NO.	NUMBER
		NOM	NOMINAL
ABV	ABOVE	N.T.S	NOT TO SCALE
A.D.	AREA DRAIN	0.0.	ON CENTER
ADJ.	ADJUSTABLE	0.0.	OROERTER
AFF	ABOVE FINISH FLOOR	0.н.	OVERHANG
APPROX.			OPENING
	APPROXIMATE	OPNG.	
ARCH.	ARCHITECTURAL	OPP.	OPPOSITE
ASPH.	ASPHALT	0/	OVER
BLDG.	BUILDING	۳L	PROPERTY LINE PLATE
BLKG	BLOCKING	PL.	PLASTIC LAMINATE
		P.LAM.	
B.U.R	BUILT-UP ROOFING	PLYND.	PLYWOOD
		P.T.	PRESSURE TREATE
C.J.	CONTROL JOINT	PTD.	PAINTED
CLR.	CLEAR		
CONT.	CONTINUOUS	(R)	RELOCATED
GTR.	CENTER	R.	RISE, RISER
		R.A.	RETURN AIR
D.	DRYER	REF.	REFRIGERATOR
DBL.	DOUBLE	REG.	REGISTER
DET.	DETAIL	REINF.	REINFORCED
DEI. DE	DOUGLAS FIR		REQUIRED
		REQ.	
DIA.	DIAMETER	RM.	ROOM
DIM.	DIMENSION	R.O.	ROUGH OPENING
DISP.	DISPOSER	RDND.	REDWOOD
DN.	DOWN		
DR.	DOOR	5.	SOUTH
D.S.	DOWN SPOUT	5.C.	SOLID CORE
DW.	DISHWASHER	5.C. 5.D.	SMOKE DETECTOR
DNG	DRAWING		SECTION
DNG. DNR	DRAMER	SECT.	SHEET
DAR	DRANER	SHT.	
		SHEATH'G	SHEATHING
E	EAST	SIM.	SIMILAR
(E)	EXISTING	SPEC.	SPECIFICATION
EA.	EACH	sa.	SQUARE
EL.	ELEVATION	5.5.D.	SEE STRUCT. DWGS
ELEC.	ELECTRICAL	STD.	STANDARD
EQ.	EQUAL	STL.	STEEL
EXT.	EXTERIOR		STORAGE
LA1.		STOR.	STRUCTURAL
	FLOOR DRAIN	STRUCT.	SUSPENDED
F.D.		SUSP.	
FDN.	FOUNDATION	SYM.	SYMBOL
FIN.	FINISH		
FL.	FLOOR	Т.	TREAD
F.O.	FACE OF	T.B.	TOWEL BAR
F.O.F	FACE OF FINISH	T\$G	TONGUE AND GROO
F.O.S.	FACE OF STUD	T.O.	TOP OF
		TOC	TOP OF CURB
FSMF	FLEXIBLE SHEET	T.O.P.	TOP OF PLATE
	MEMBRANE FLASHING	T.O.M.	TOP OF WALL
		T.P.H.	TOILET PAPER HOL
FT.	FEET	1.P.H.	TRANSOM
		TRSM.	
FTG.	FOOTING	T.V.	TELEVISION
		TYP.	TYPICAL
GA.	GAUGE		
GALV.	GALVANIZED	U.O.N	UNLESS OTHERMISE
GYP. BD.	GYPSUM BOARD	· · · · · ·	NOTED
н.	нібн	V.	VENT
н.в.	HOSE BIB	VERT.	VERTICAL
HDR.	HEADER	V.I.F.	VERIFY IN FIELD
HDMR.	HARDWARE	V.I.F. V.G.	VERTICAL GRAIN
HUMR. HORIZ.	HORIZONTAL	V.G.	LISTICAL CISAN
	HEIGHT		NECT
HT.	HEIGH I	М.	WEST
		M.	WASHING MACHINE
I.D.	INSIDE DIAMETER	M/	MITH
I.G.	INSULATED GLASS	M.C.	MATER CLOSET(TO
INSUL.	INSULATION	ND.	NOOD
INT.	INTERIOR	MH.	MATER HEATER
		W/0	WITHOUT
JT.	JOINT	M.P.	WATERPROOF, NO
LAV.	LAVATORY	M.R.	POINT WATER RESISTANT
LT.	LIGHT		
м.	MASTER	YD.	YARD
MAX.	MAXIMUM		
	MECHANICAL		
MECH	MANUFACTURER		
MECH.			
MFR.			
	MANUFACTURER MINIMUM MISCELLANEOUS		

DIRECTORY

CLIENT

Rebecca & Kyle Doherty 188 Haight Street San Francisco, CA 94102

ARCHITECT

Gast Architects 355 1 1 th Street, Suite 300 San Francisco, CA 94103

Phone: (415)885-2946 Fax: (415)885-2808

David S. Gast, AIA, Principal Dennis Budd, AIA, Project Architect Email: DGast@GastArchitects.com Email: DBudd@GastArchitects.com

SURVEYOR

Westover Surveying 336 Claremont Blvd., Suite 300

Fax: (415) 242-5410

Daniel Westover

Email: dan@westoversurveying.com

GENERAL NOTES

- CODES: ALL WORK SHALL MEET OR EXCEED THE REQUIREMENTS OF CURRENT APPLICABLE SAN FRANCISCO AND CALIFORNIA CODES, AND ALL OTHER APPLICABLE CODES, ORDINANCES AND REGULATIONS. SEE CODE EDITIONS ON THIS SHEET.
- 2. EXISTING CONDITIONS AND DIMENSIONS: CONTRACTOR SHALL VERIFY EXISTING CONDITIONS AND DIMENSIONS ON SITE. CALLED-OFF DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED-OFF DIMENSIONS. DIMENSIONS ARE TO FACE OF FINISH OR CONCRETE WALLS, UNLESS OTHERNISE NOTED. DIMENSIONS IN SECTIONS AND ELEVATIONS ARE TO FINISH FLOOR UNLESS OTHERNISE NOTED.
- PLANS & SPECIFICATIONS: THE PLANS AND SPECIFICATIONS SUPPLEMENT EACH OTHER. CONTRACTOR TO IMMEDIATELY REPORT ANY ERRORS, OMISSIONS, AMBIGUITIES OR CONFLICTS IN THE PLANS AND SPECIFICATIONS TO THE ARCHITECT, AND UNTIL THEY ARE RESOLVED, SHALL NOT PROCEED WITH THE AFFECTED WORK.
- 4. DETAILS: DETAILS SHOWN ARE TYPICAL SIMILAR DETAILS SHALL APPLY IN SIMILAR CONDITIONS
- CONTRACTOR RESPONSIBILITY: THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MEANS, METHODS, TECHNIQUES AND SEQUENCES OF CONSTRUCTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL SAFETY PROGRAMS AND PROCEDURES DURING CONSTRUCTION, AND SHALL MAINTAIN THE SHORING AND BRACING WITLI THE NEW PERMANENT STRUCTURE CAN PROVIDE ADEQUATE VERTICAL AND LATERAL SUPPORT.
- 6. INSTALLATION: ALL MATERIALS AND EQUIPMENT SHALL BE INSTALLED IN STRICT ACCORDANCE NITH THE MANUFACTURER'S PRINTED INSTRUCTIONS OR RECOMMENDATIONS, UNLESS AGREED TO OTHERNISE BY THE ARCHITECTS.

APPLICABLE CODES

2013 CALIFORNIA BUILDING CODE 2013 CALIFORNIA ELECTRICAL CODE 2013 CALIFORNIA MECHANICAL CODE 2013 CALIFORNIA PLUMBING CODE 2013 SAN FRANCISCO BUILDING, ELECTRICAL, MECHANICAL,

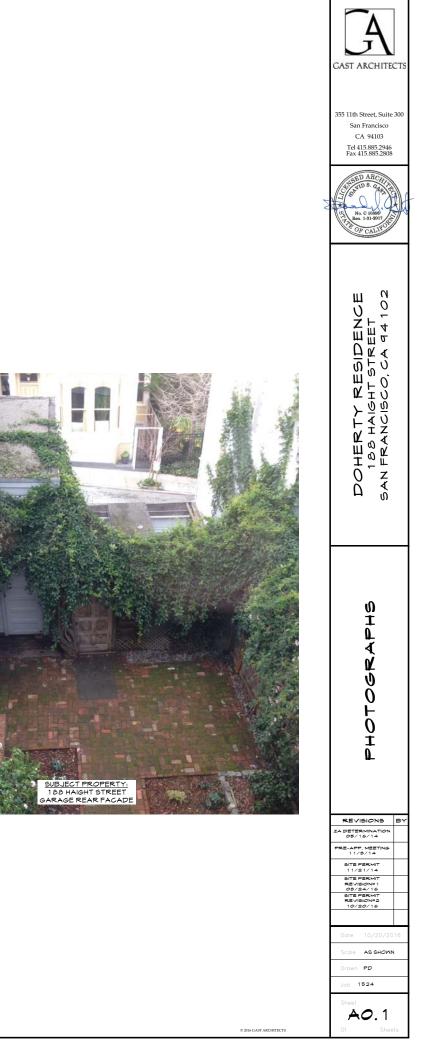
PLANNING AND PLUMBING CODE AMENDMENTS

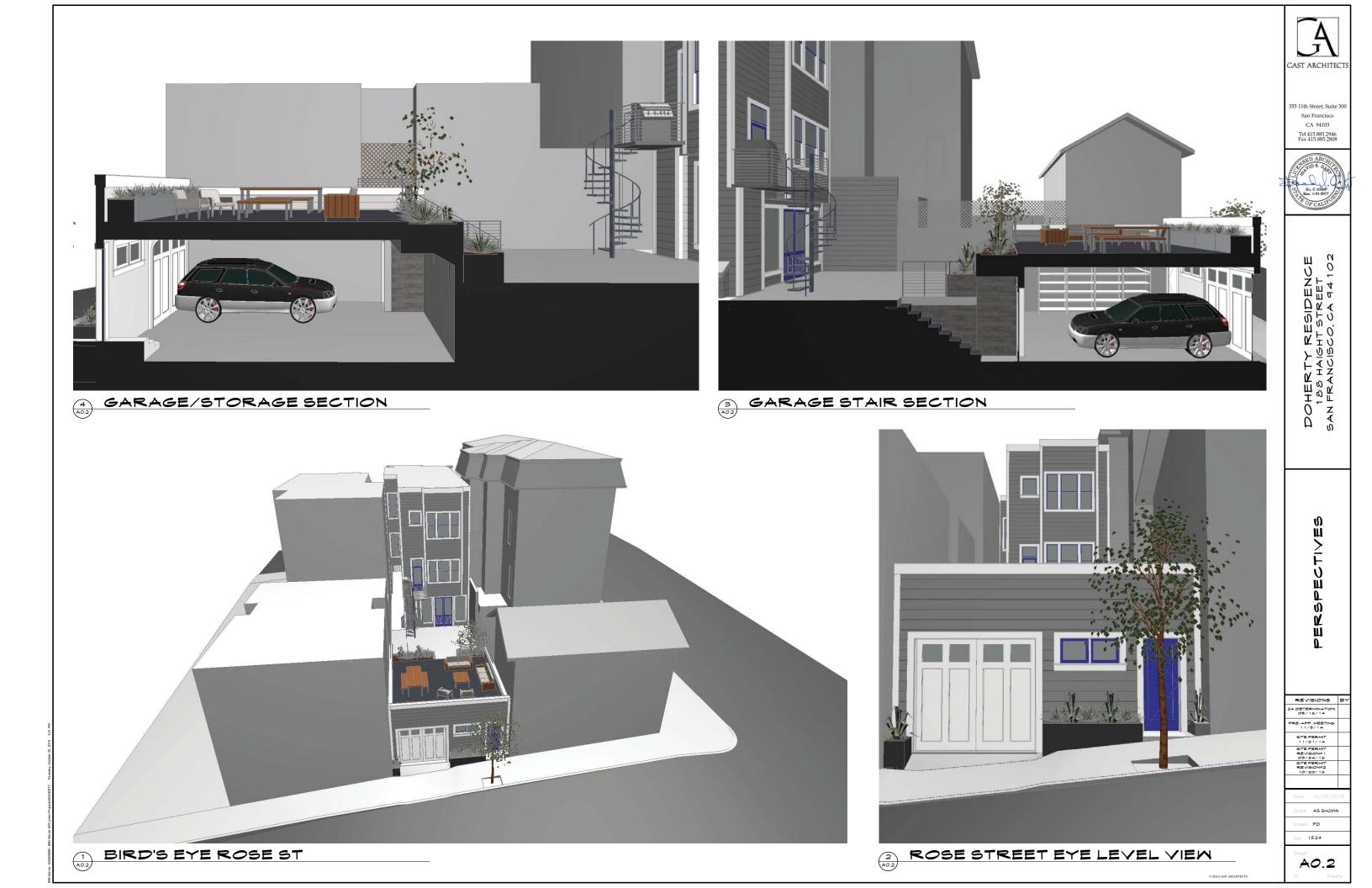
San Francisco, CA 94127

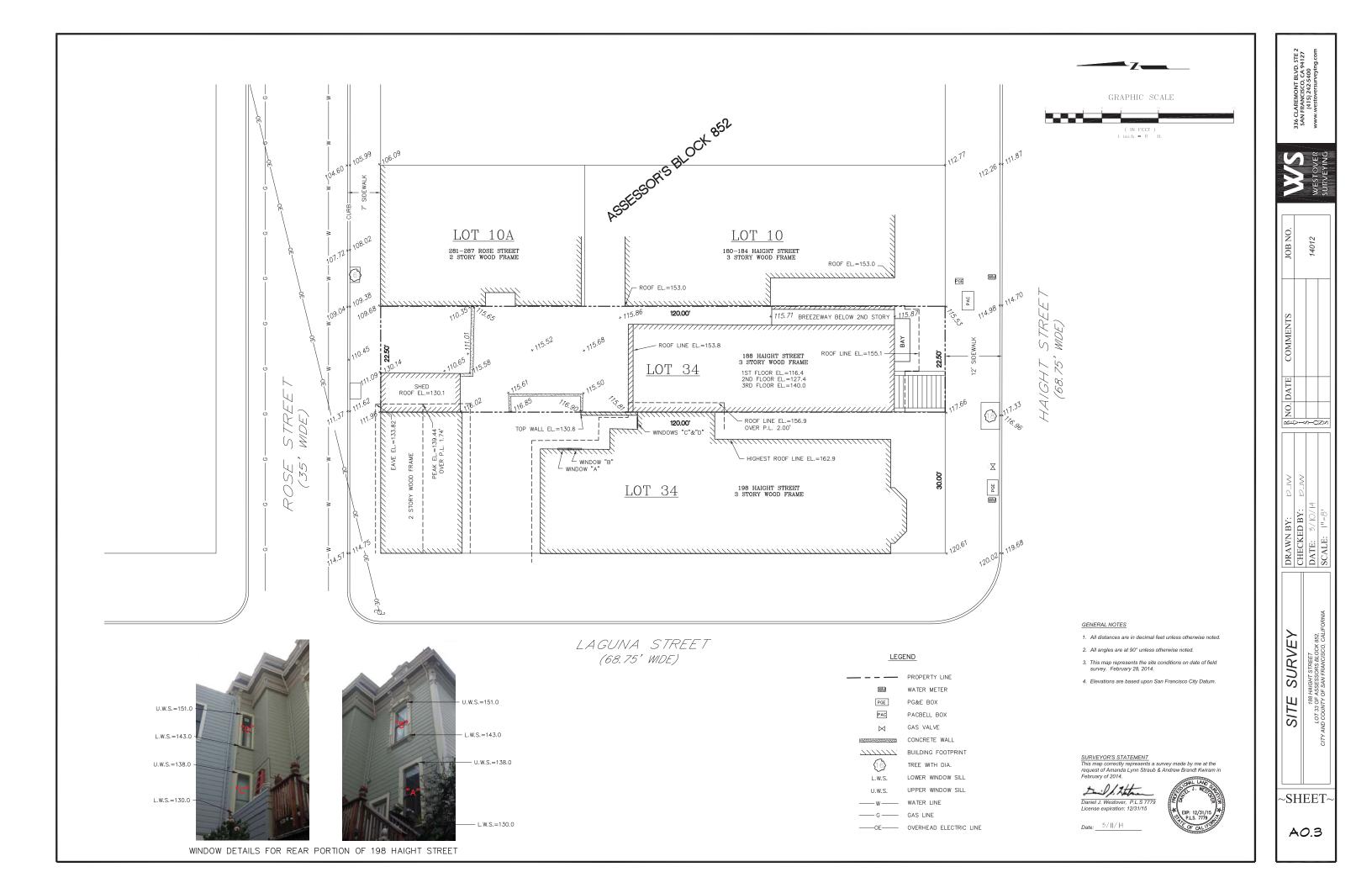
Phone: (415) 242-5400

	DRAMING INDEX	CAST ARCHITECTS
m m	A0.0 COVER SHEET A0.1 PHOTOGRAPHS A0.2 PERSPECTIVES A0.3 SITE SURVEY A0.4 DEMOLITION CALCULATIONS A0.5 MATERIAL SAMPLE BOARD A1.0 SITE PLAN A2.0 EXISTING FLOOR PLANS A2.1 EXISTING FLOOR PLANS A2.2 PROPOSED FLOOR PLANS A2.3 PROPOSED FLOOR PLANS	355 11th Street, Suite 300 San Francisco CA 94103 Tel 415.885.2946 Fax 415.885.2808
m	A24 POOR AND WINDOW SCHEDULE A30 EXISTING EXTERIOR ELEVATIONS A31 PROPOSED EXTERIOR ELEVATIONS A32 PROPOSED EXTERIOR ELEVATIONS A33 PROPOSED EXTERIOR ELEVATIONS A3.4 PROPOSED EXTERIOR ELEVATIONS A3.5 PROPOSED BUILDING SECTION	DOHERTY RESIDENCE 188 HAIGHT STREET SAN FRANCISCO, CA 94 102
	 DETACHED GARAGE SCOPE OF NORK 1. RENOVATE EXISTING REAR YARD ACCESSORY STRUCTURE AND ENCLOSE EXISTING UNCOVERED PARKING PAD INTO A SINGLE ENCLOSED 1-STORY 1-CAR GARAGE STRUCTURE WITH ADJACENT STORAGE SPACE. 2. GARAGE ROOF DECK WITH STEPS TO MID-LOT PATIO AT GRADE. 3. NEW STAIRS FROM GARAGE TO MID-LOT PATIO AT GRADE. 4. NEW CURB CUT AT ROSE STREET. 5. SEE ALSO PERMIT # 2014/1121/2215-SFOR WORK ON MAIN HOUSE. 	COVER SHEET
		REVISIONS BY ZA DETERVINATION 05/10/14 PRE-APP, MEETING 11/21/14 SITE PERVIT 11/21/14 SITE PERVIT 05/24/16 SITE PERVIT REVISIONE1 05/24/16 SITE PERVIT REVISIONE1 05/24/16 Date 10/20/2016 Scale AS SHOWN Drawn PD Job 1524 Sheet Sheet
	0 2016 CANY ARCHITICTS	AO.O Of Sheets









CONSTRUCTION PROTECTION PLAN: The project sponsor shall undertake a monitoring program to minimize damage to the historic stable at 148 Haight Street and to ensure that any such damage is documented and repaired. The monitoring program would include the following components. Prior to the start of any ground-disturbing activity, the project sponsor shall engage a historic architect, or qualified historic preservation professional, to undertake a preconstruction survey of the historic stable to document and photograph the buildings existing conditions. Based on the construction and condition of the resource, the consultant shall also establish a maximum vibration level that shall not be exceeded at each building based on existing conditions, character-defining features, solis conditions, and anticipated construction practices (a common standard is 0.2) Inches per second, peak particle velocity. To ensure that vibration levels do not exceed the established standard, the project sponsor shall monitor vibration levels at each structure and shall prohibit vibratory construction activities that generate vibration levels in excess of the standard. Should vibration levels be observed in excess of the standard. Should vibration levels be observed in excess of the standard. Should vibration levels be conserved in excess of the standard. Should vibration levels the consultant shall conduct regular periodic inspections of each build guing ground-disturbing activity on the project site. Should damage to the historic stable, the building shall be remediated to its pre-construction condition at the conclusion of ground-disturbing activity on the site.

MARCH 23, 2016 DOHERTY RESIDENCE RENOVATIONS 188 HAIGHT STREET - REAR YARD SHED

DATION MEASUREMENTS (LINEAL FEET) EXTERIOR WALLS FOUR (E) LENGTH REMOVED % REMOVED LEMENT G: EAST FAÇADE 16.8 16.8 100.0%
 16.8
 0.0
 0.0%

 8.3
 8.3
 100.6%

 7.5
 7.5
 100.0%
 H: WEST FACADE I: NORTH FAÇADE J: SOUTH FACADE LINEAL TOTAL (G-I 49.4 32.6 66.1% > 25% NOT OK

INTERNAL STRURTURAL FRAMEWORK (LINEAL FEET WALLS) (E) LENGTH REMOVED % REMOVED K: EIRST ELOOR N/A, non existing LINEAL TOTAL (K-M) 0.0 0.0 0.0% < 75% OK

S.F.P.C. SEC. 1005(f) For purposes of this Article 10, demolition shall be defined as any one of the following: (1) Removal of more than 25% of the surface of all external walls facing a public street(s); or (2) Removal of more than 50% of all external walls from their function as all external walls; or (3) Removal of more than 25% of external walls from function as either external or internal walls; or (4) Removal of more than 75% of the building's existing internal structural framework or floor plates unless the City determines that such removal is the only feasible means to meet the standards for seismic load and forces of the latest adopted version of the San Francisco Building Code and the State Historical Building Code.

50% NOT OK

25% NOT OK

M	CAST ARCHITECTS 355 11th Street, Suite 300 San Francisco CA 94103 Tel 41585 2906 Fax 415.885 2906 Fax 415.885 2906 Tel 400 Percent and a second and a seco	
	DOHERTY RESIDENCE 188 HAIGHT STREET SAN FRANCISCO, CA 94 102	
	DEMOLITION CALCULATIONS	
	REVISIONS BY ZA DETERMINATION 05/16/14 II.1/2/1/14 II.2/1/14 STEP FREMIT 11/21/14 STEP FREMIT 05/24/16/1 GS/26/2016 10/20/16	
	Date 10/20/2016 Scale AS SHOWN Drawn PD Job 1524	

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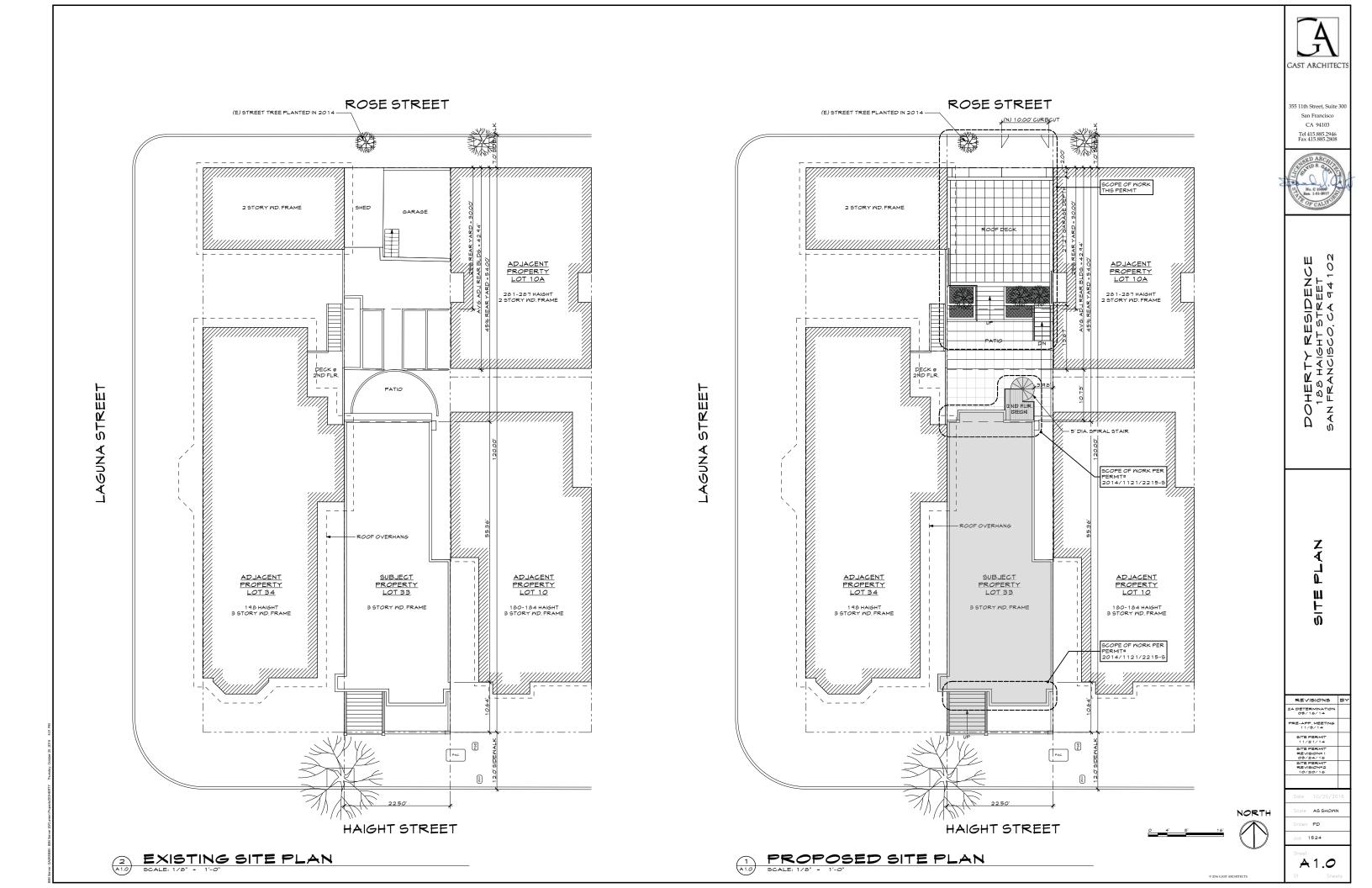


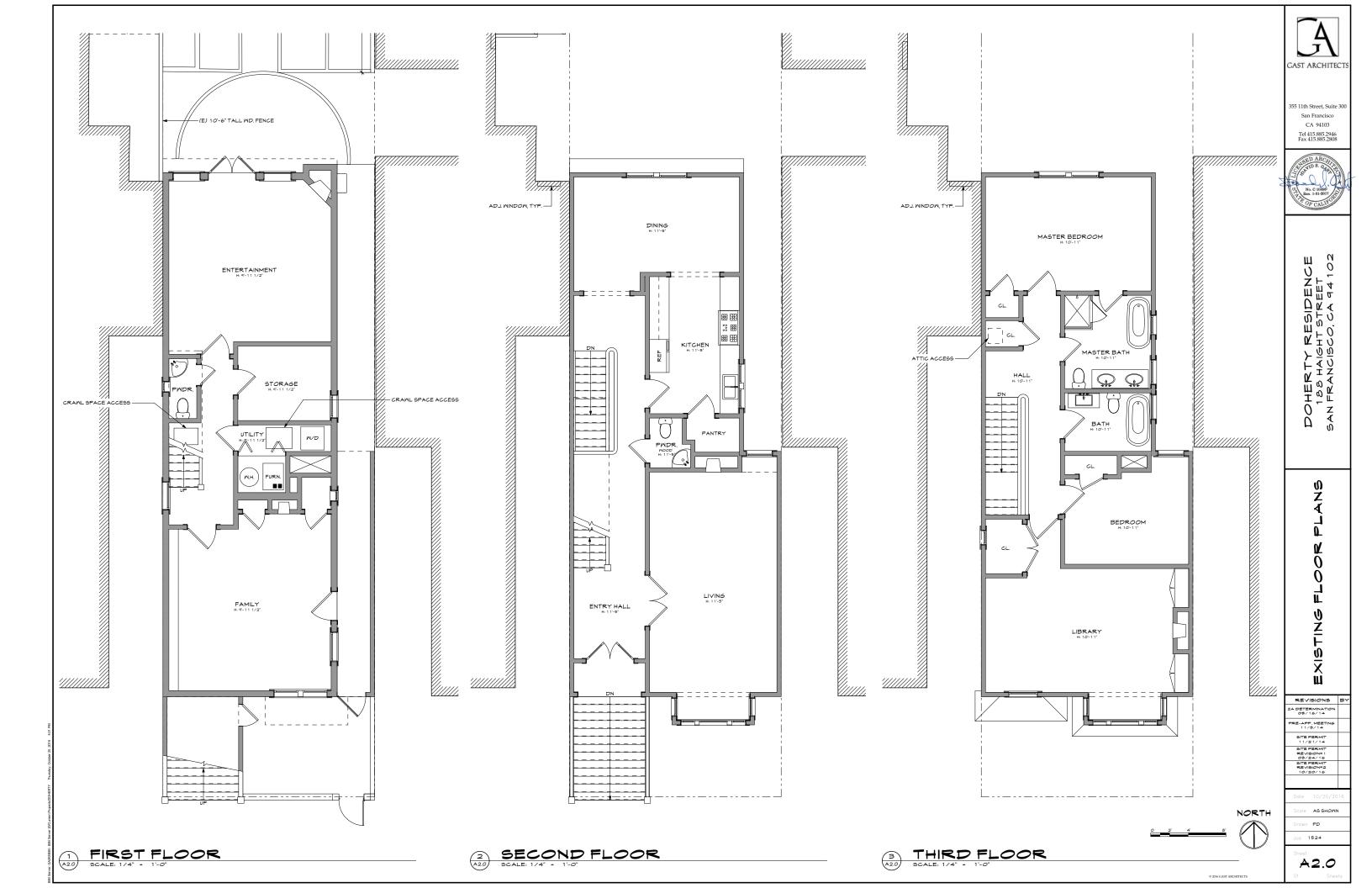


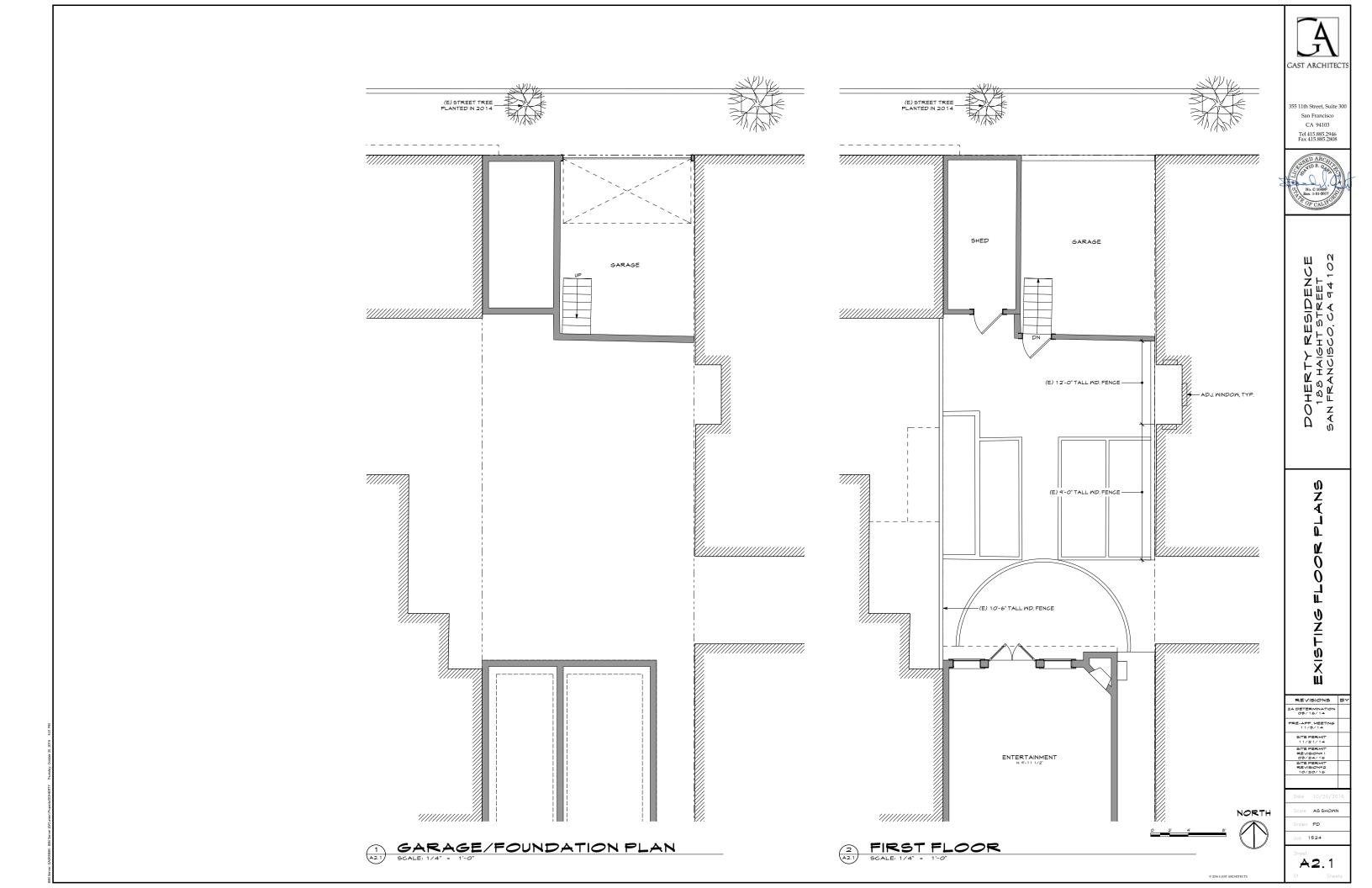


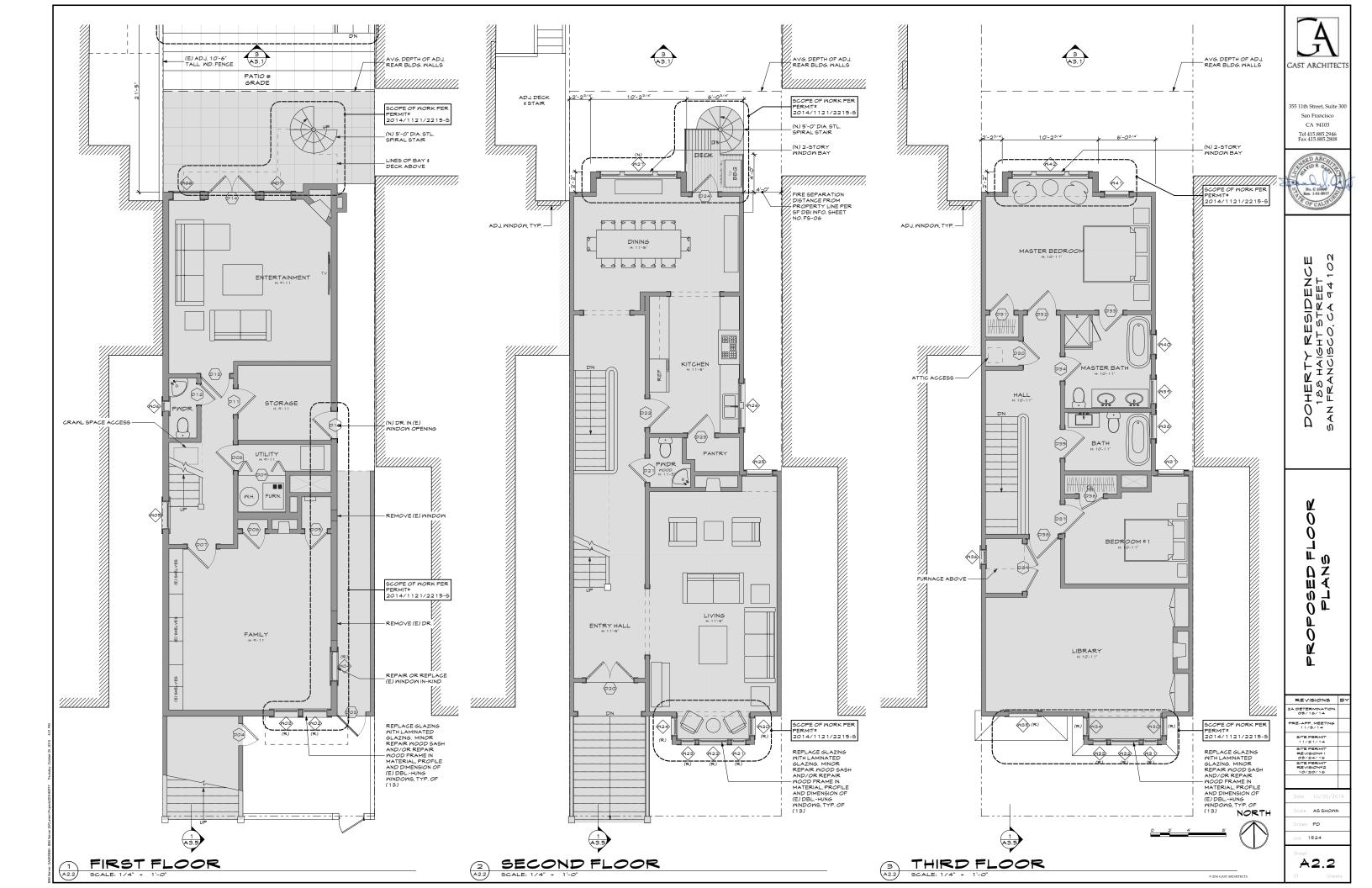
2 J GAST ARCHITECTS 55 11th Street, Suite 30 San Francisco CA 94103 Tel 415.885.2946 Fax 415.885.2808 DOHERTY RESIDENCE 188 HAIGHT STREET SAN FRANCISCO, CA 94 102 Ш МАТЕRIAL 8АМРL ВОАRD REVISIONS BY A DETERMINATION OB/16/14 RE-APP. MEETING 11/8/14 SITE PERMIT 11/21/14 SITE PERMIT REVISION#1 05/24/16 SITE PERMIT REVISION#2 10/20/16 AS SHOWN wn PD 1524 A0.5

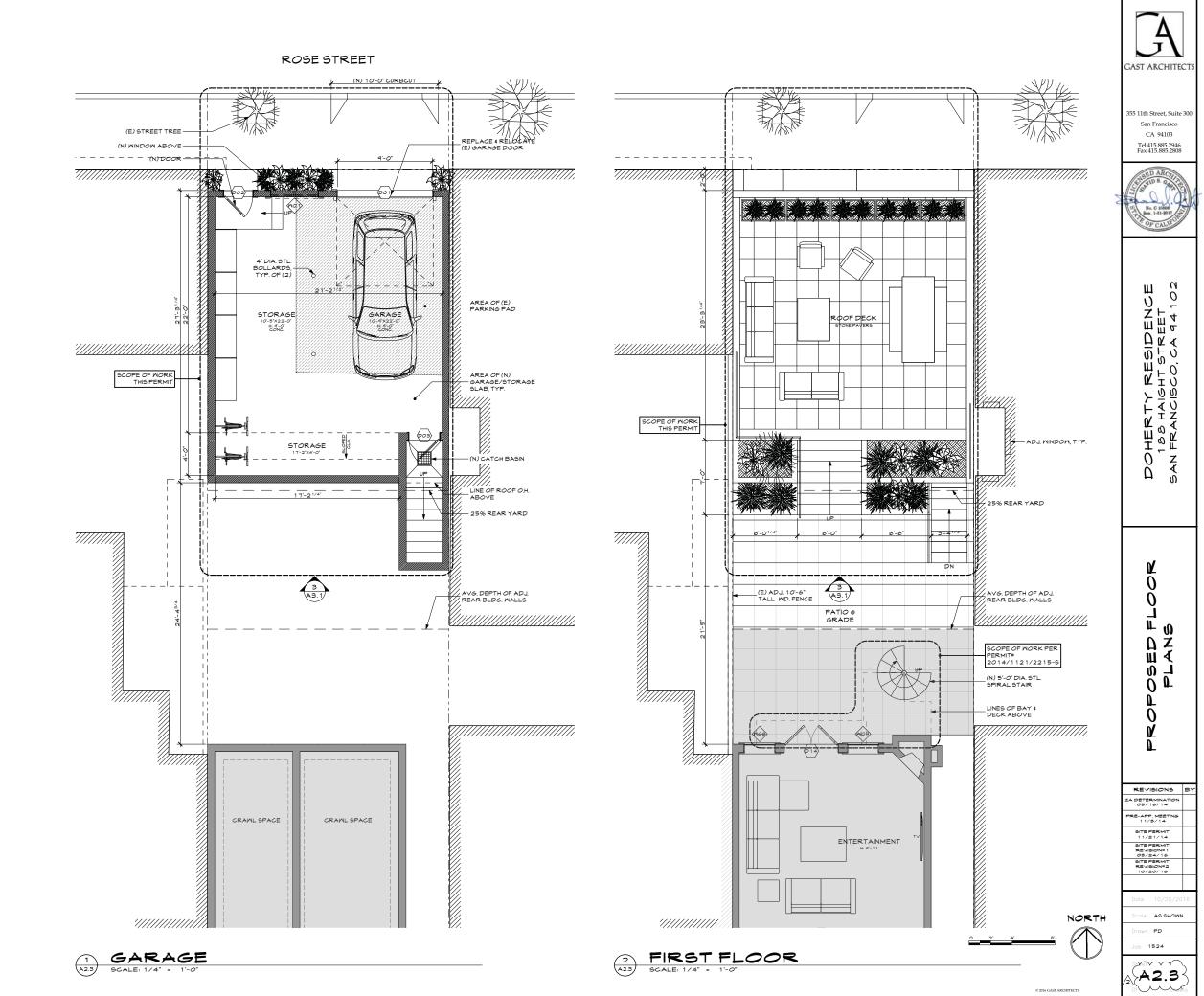
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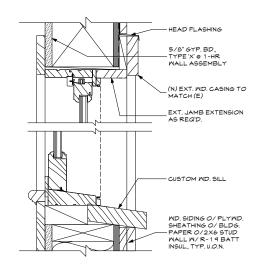




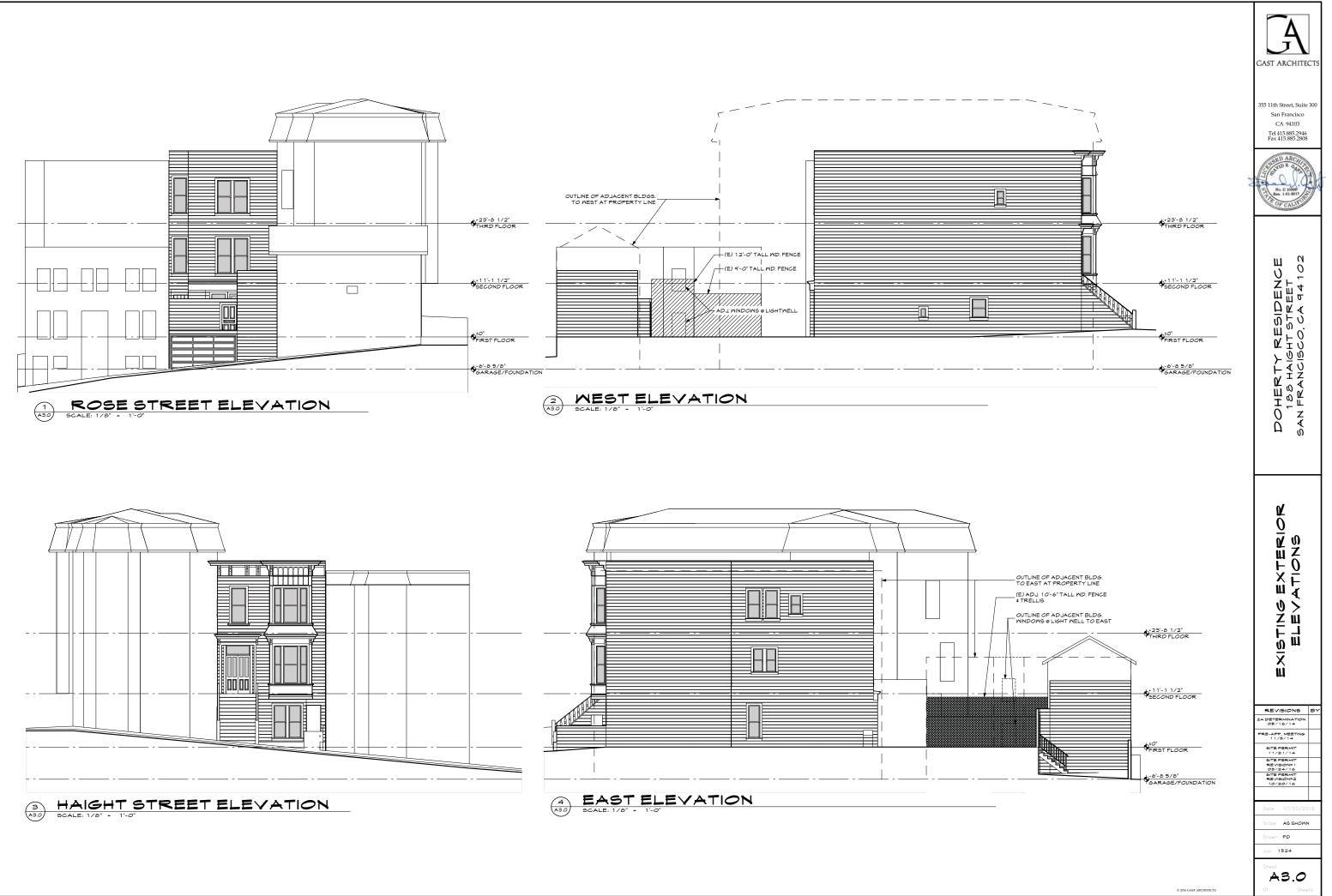


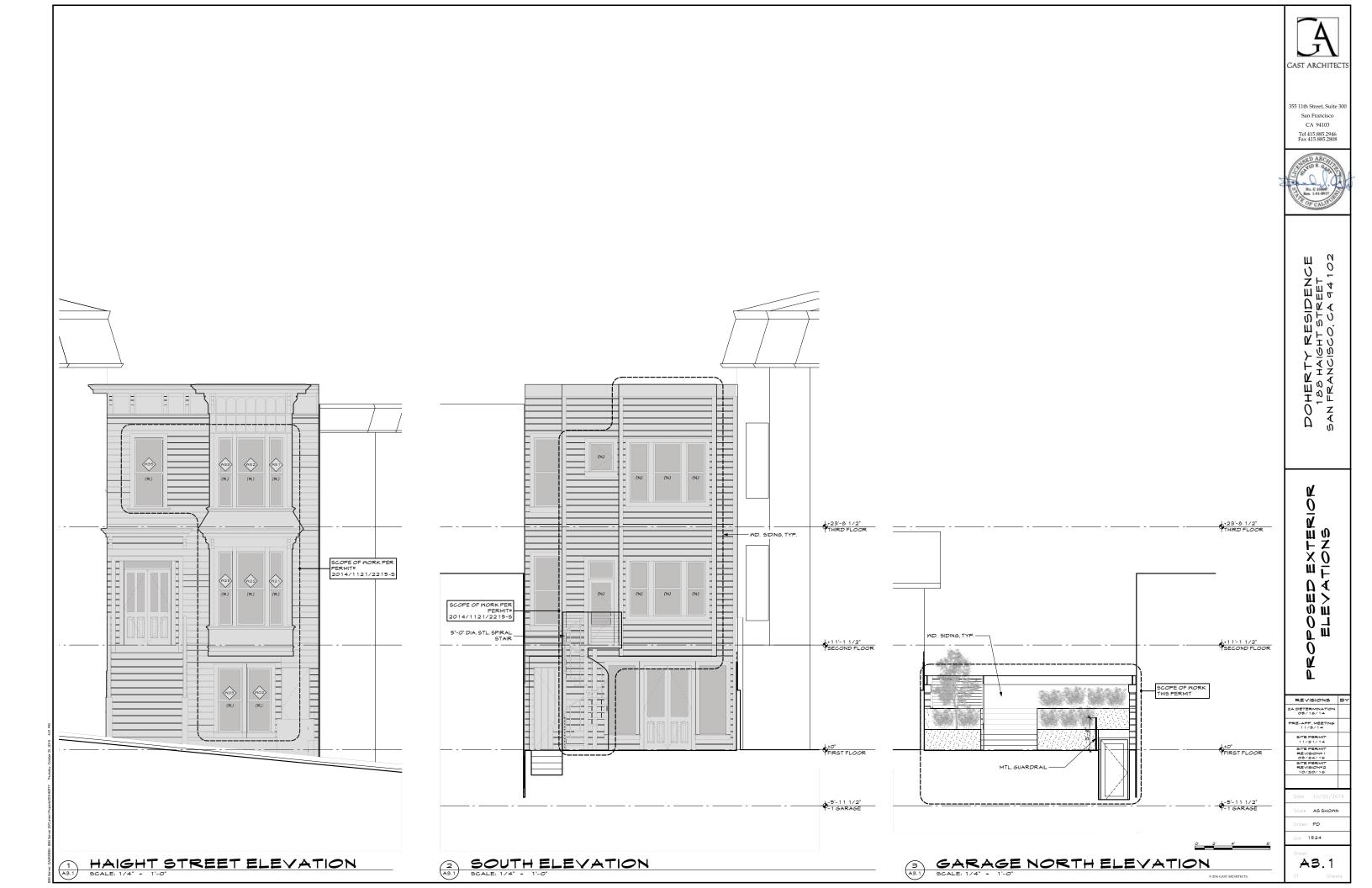


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D02	2'-8"	6'-9 ^{3/4} "	<i>O</i> '- 1 ^{3/4=}			(N) EXT. DR						
203	2'-10"	ד'-0"	O'- 1 ^{3/4} "			(N) EXT. DR						



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