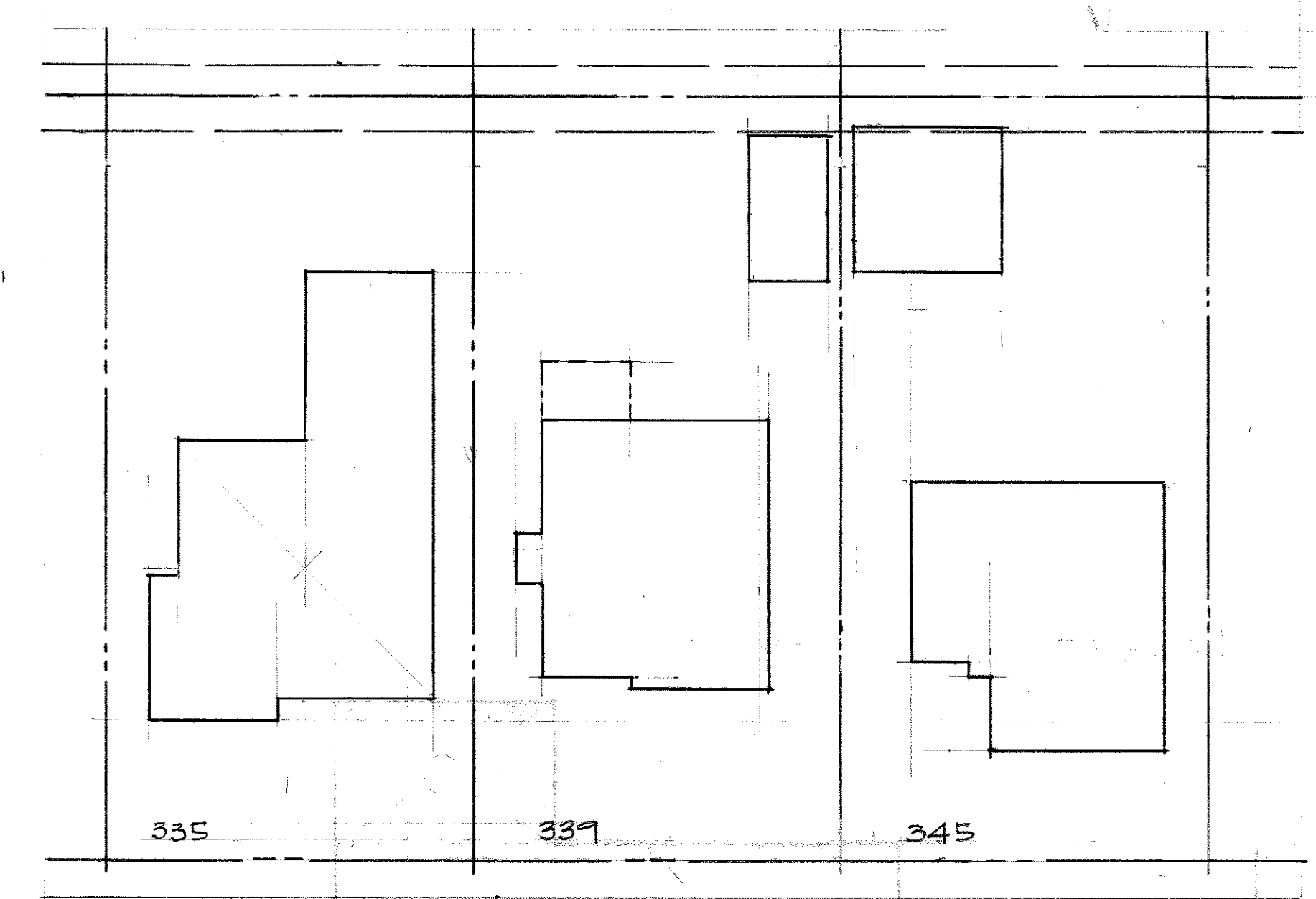


REVISIONS	BY

SCOPE OF WORK:  
 NEW 2 STORY HOUSE WITH DETACHED GARAGE.  
 DEMO. (E) HOUSE COMPLETELY.

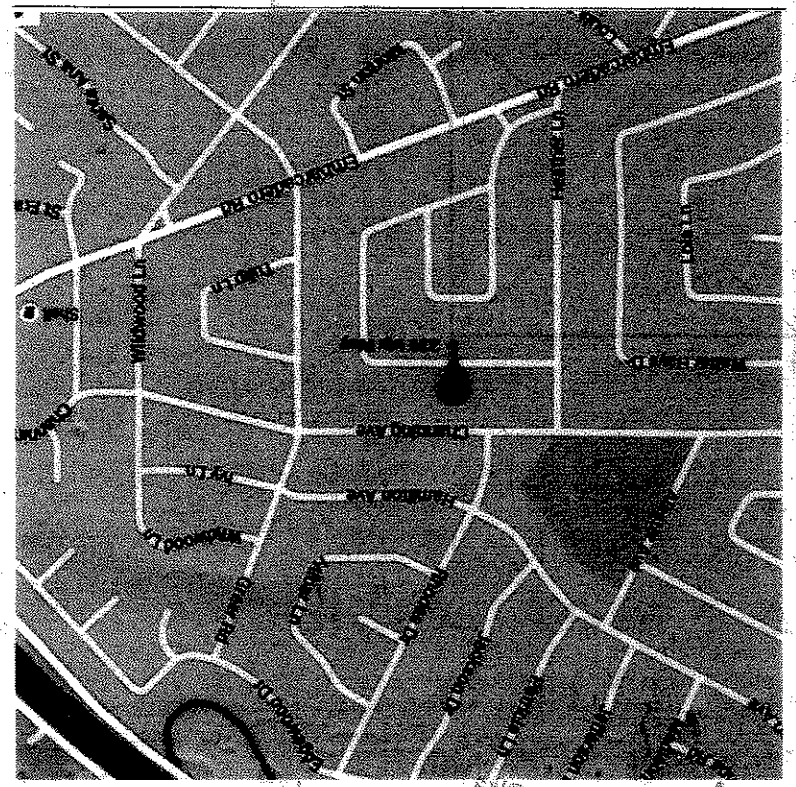


IRIS WAY  
 NEIGHBORHOOD CONTEXT (SITE PLAN) SCALE: 1" = 20.0'

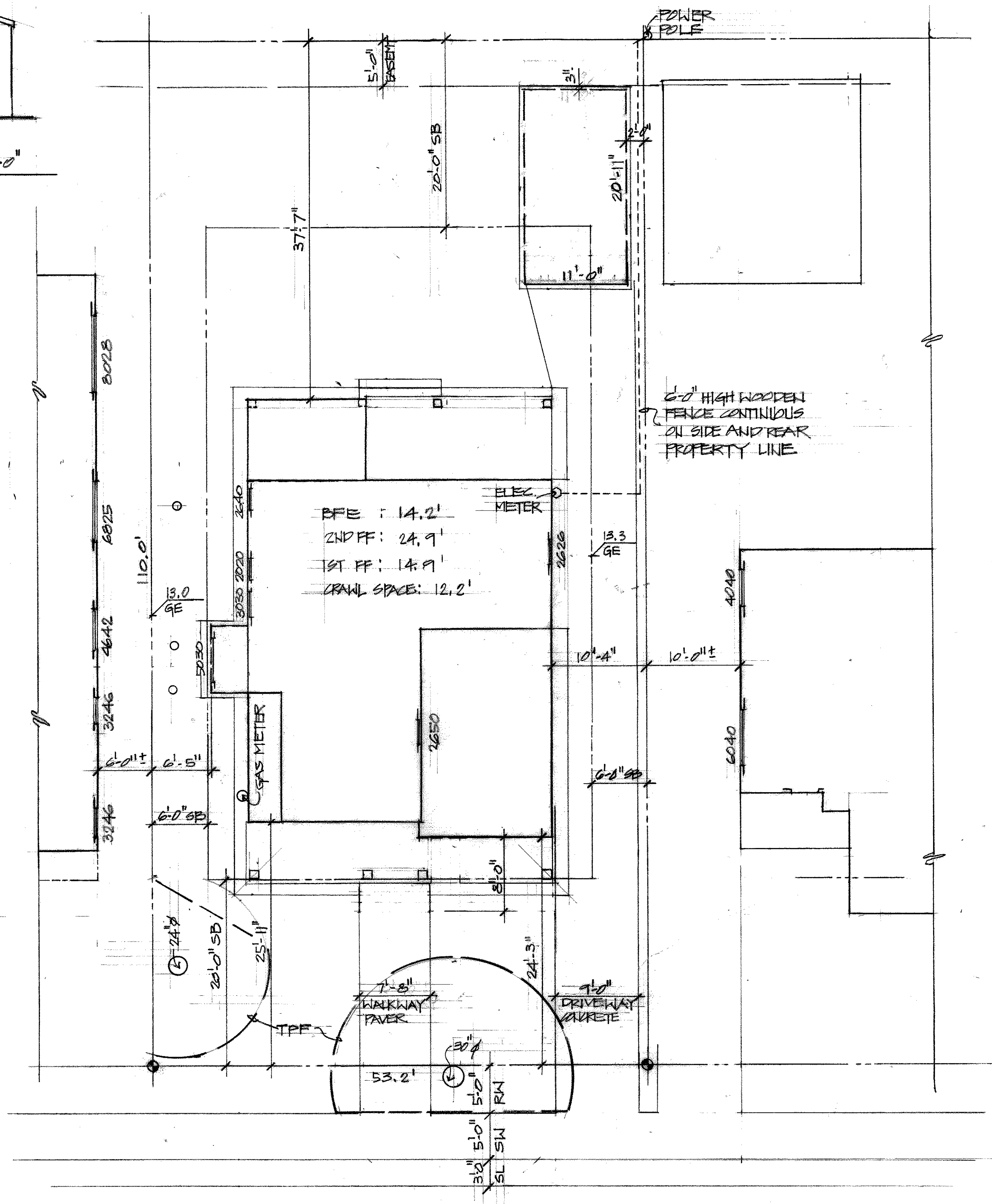
**PROJECT DATA**  
 APN: 003-40-023  
 ZONE: R1  
 FLOOD ZONE: AH 14.2  
 HISTORIC CATEGORY: NONE  
 NET LOT SIZE: 5,852 SF  
 ALLOWED SITE COVERAGE: 2,506 SF FOR 1 STORY/ 2,408 FOR 2 STORY  
 PROPOSED SITE COVERAGE: 1,944.18 SF  
 EXISTING SITE COVERAGE: TO BE DEMOLISHED  
 MAX. FLOOR AREA: 2,506 SF  
 EXISTING FLOOR AREA: TO BE DEMOLISHED  
 NEW FLOOR AREA: 2,505.08 SF  
 TOTAL FLOOR AREA: 2,505.08 SF  
 AVERAGE FRONT SETBACK: N/A  
 CONTEXTUAL GARAGE: GARAGE IN REAR  
 UNDERLYING LOT LINES: NO  
 CONSTRUCTION TYPE: V-B  
 OCCUPANCY: R-3/U

**INDEX**

SHEET #	CONTENTS
T	SCOPE OF WORK, PROJECT DATA, NEIGHBORHOOD CONTEXT, VICINITY MAP, SITE PLAN,
C2	SURVEY
C3	GRADING AND DRAINAGE PLAN
T1	TREE PROTECTION SHEET
GB1	GREEN BUILDING SHEET
1	ROOF PLAN, AREA CALCULATION, FEMA INFORMATION
2	FLOOR PLANS
3	ELEVATIONS
4	SECTIONS
5	GARAGE PLAN, ELEVATIONS, SECTION



VICINITY MAP  
 NO SCALE



IRIS WAY

FF FINISH FL. ELEV.  
 GE GRADE ELEV.  
 RW RIGHT OF WAY  
 SW SWALE  
 SW SIDEWALK  
 SB SETBACK

**SITE PLAN**  
 SCALE: 1/8" = 1'-0"

1376 EAST 27TH STREET OAKLAND CALIFORNIA 94606  
**WANG & GUO ARCHITECTS**  
 t: (510) 533-7270 e: paul@wjarchitects.com f: (510) 533-4214

NEW HOUSE FOR THE  
**WANG & GUO RESIDENCE**  
 AT 338 IRIS WAY  
 PALO ALTO, CA 94303

Date	2.22.16
Scale	
Drawn	
Job	
Sheet	
Of	1



# City of Palo Alto Tree Protection - It's Part of the Plan!

Make sure your crews and subs do the job right!

Fenced enclosures around trees are essential to protect them by keeping the foliage canopy and branching structure clear from contact by equipment, materials and activities, preserving roots and soil conditions in an intact and non-compacted state, and identifying the Tree Protection Zone (TPZ) in which no soil disturbance is permitted and activities are restricted, unless otherwise approved. **An approved tree protection report must be added to this sheet when project activity occurs within the TPZ of a regulated tree.**

For detailed information on Palo Alto's regulated trees and protection during development, review the **City Tree Technical Manual (TTM)** found at [www.cityofpaloalto.org/trees/](http://www.cityofpaloalto.org/trees/).

### TREE DISCLOSURE STATEMENT

**CITY OF PALO ALTO**  
Planning Division, 250 Hamilton Avenue  
Palo Alto, CA 94301  
(650) 329-2441  
<http://www.cityofpaloalto.org>

Palo Alto Municipal Code, Chapter 8.10.040, requires disclosure and protection of certain trees located on private and public property, and that they be shown on approved site plans. A completed disclosure statement must accompany all building permit applications that include exterior work, all demolition or grading permit applications, or other development activity.

**PROPERTY ADDRESS:** 339 RUS WAY, PALO ALTO, CA 94303

Are there Regulated trees on or adjacent to the property?  YES  NO (If no, proceed to Section 4)

[Sections 1-4 MUST be completed by the applicant. Please circle and/or check where applicable.]

1. Where are the trees? Check those that apply. (Plans must be submitted showing over 4" diameter trees)

On the property  
 On adjacent property overhanging the project site  
 In the City planter strip or right-of-way easement within 30' of property line (Street Trees)\*

\*Street trees require special protection by a fenced enclosure, per the attached instructions. Prior to receiving any permit, you must provide an authorized Street Tree Protection Verification form by calling Public Works Operations at 493-5953 for inspection of required type I, II or III fencing (see attached Detail #605).

2. Are there any Protected or Designated Trees? YES (Check where applicable)  NO

Protected Tree (s)  
 Designated Tree (s)  
 On or overhanging the property

3. Is there activity or grading within the dripline? (radius 10 times the trunk diameter) of these trees? YES  NO

If yes, a Tree Preservation Report must be prepared by an ISA certified arborist and submitted for staff review (see TTM, Section 6.23). Attach this report to Sheet T-1, Tree Protection, as Part of the Plan™, per Site Plan Requirements.

4. Are the Site Plan Requirements\*\* completed? YES  NO

\*\*Protection of Regulated Trees during development require the following: (1) Plans must show the measured trunk diameter and canopy dripline; (2) Plans must denote, as a bold dashed line, a fenced enclosure area out to the dripline, per Sheet T-1 and Detail #605 - <http://www.cityofpaloalto.org/trees/forms.htm> (See also TTM, Section 2.15 for area to be fenced)

I, the undersigned, agree to the conditions of this disclosure. I understand that knowingly or negligently providing false or misleading information in response to this disclosure requirement constitutes a violation of the Palo Alto Municipal Code Section 8.10.040, which can lead to criminal and/or civil legal action.

Signature: YANGBIN WANG Print: YANGBIN WANG Date: 02/18/2016  
(Prop. Owner or Agent)

**FOR STAFF USE:**

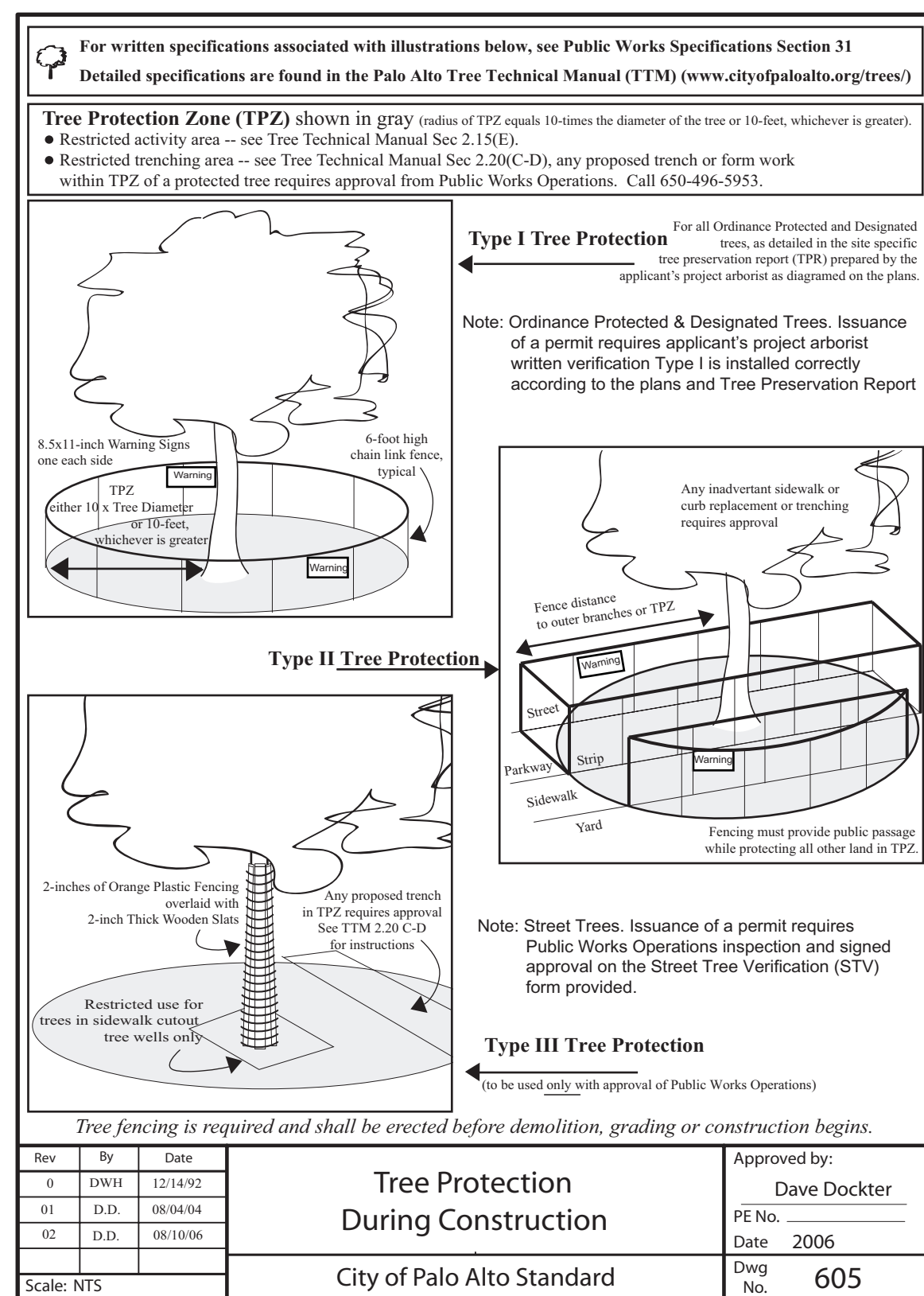
Protective Fencing Sections 5-6 must be completed by staff for the issuance of any development permit (demolition, grading or building permit).

5. Protected Trees. The specified tree fencing is in place. A written statement is attached verifying that protective fencing is correctly in place around protected and/or designated trees. YES  NO   
(N/A if there are no protected trees, check here )

6. Street Trees. A signed Public Works Street Tree Protection Verification form is attached. YES  NO   
(N/A if there are no street trees, check here )

Regulated Trees - a) Street trees - trees on public property; b) Protected trees - Coast Live Oaks or Valley Oaks which are 11.5" in diameter or larger, Coast Redwoods which are 18" in diameter or larger, when measured 54" above natural grade; and Heritage trees as trees designated by City Council; and c) Designated Trees - commercial or non-residential property trees, which are part of an approved landscape plan.  
Palo Alto Tree Technical Manual (TTM) contains instructions for all requirements on this form, available at <http://www.cityofpaloalto.org/planning-community/tree-technical-manual.html>

S:\Plan\Plan\Arbors\Tree Protection Info\Tree Disclosure Statement Revised 08/06



### CONTRACTOR & ARBORIST INSPECTION SCHEDULE

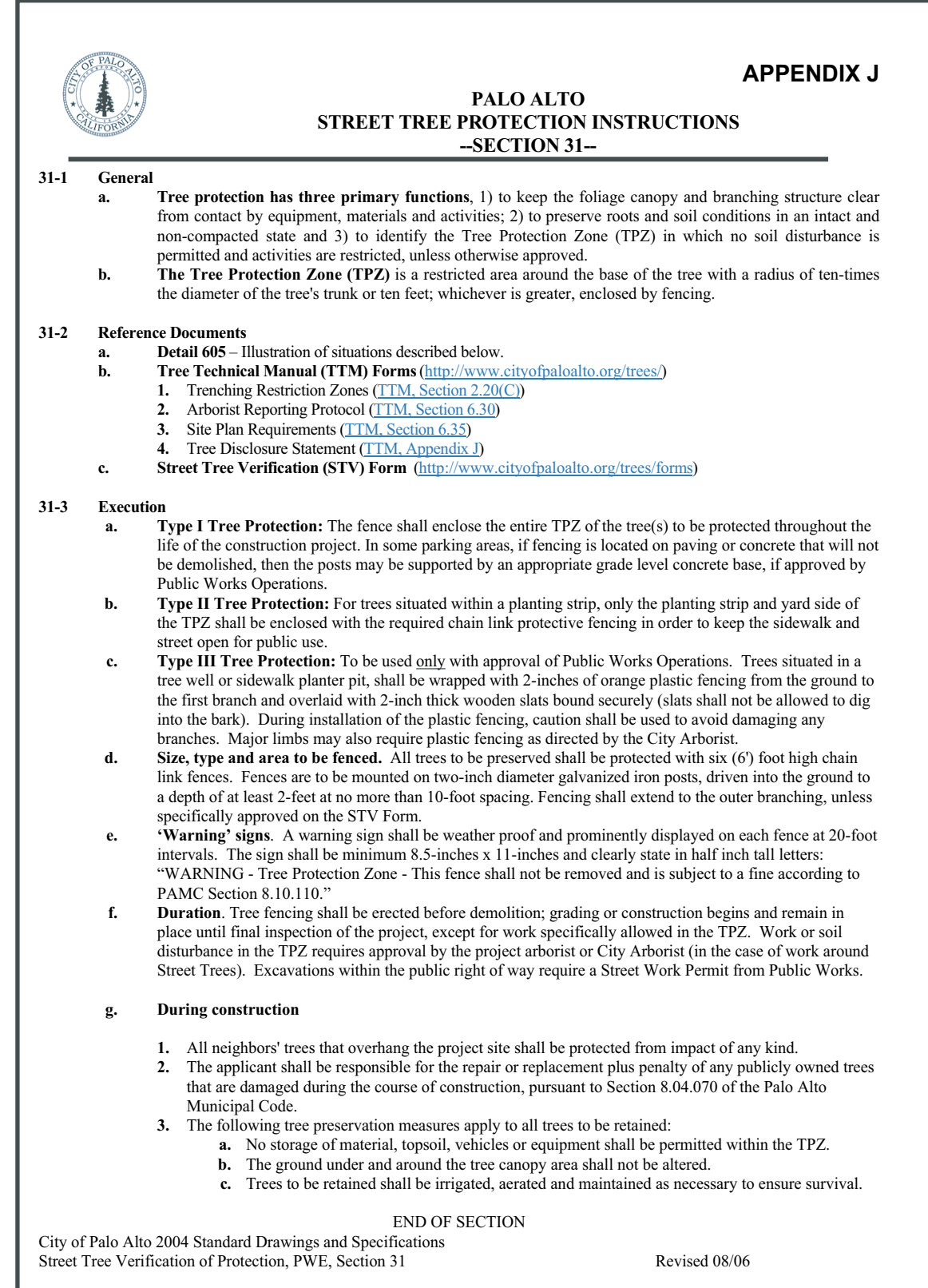
Reference: the Palo Alto Tree Technical Manual is available at [www.cityofpaloalto.org/environment/](http://www.cityofpaloalto.org/environment/)

**Table 2-1 Palo Alto Tree Technical Manual**

ALL CHECKED ITEMS APPLY TO THIS PROJECT:

- Inspection of Protective Tree Fencing** For Public Trees, the Street Tree Verification Form shall be signed by the City Arborist. For Protected Trees, the project site arborist shall provide an initial Monthly Tree Activity Report form with a photograph verifying that he has conducted a field inspection of the trees and that the correct type of protective fencing is in place around the designated tree protection zone (TPZ) prior to issuance of a demolition, grading, or building permit. (See TTM, Verification of Tree Protection, Section 1.39)
- Pre-Construction Meeting** Prior to commencement of construction, the applicant or contractor shall conduct a pre-construction meeting to discuss tree protection with the job site superintendent, grading operators, project site arborist, City Arborist, and, if a city maintained irrigation system is involved, the Parks Manager. (Contact 650-496-6962).
- Inspection of Rough Grading or Trenching** Contractor shall ensure the project site arborist performs an inspection during the course of rough grading or trenching adjacent to or within the TPZ to ensure trees will not be injured by compaction, cut or fill, drainage and trenching, and if required, inspect retention systems, tree wells, drains and special paving. The contractor shall provide the project arborist at least 24 hours advance notice of such activity.
- Monthly Tree Activity Report Inspections.** The project site arborist shall perform a minimum monthly activity inspection to monitor and advise on conditions, tree health and retention or, immediately if there are any revisions to the approved plans or protection measures. The Tree Technical Manual Monthly Tree Activity Report form shall be used and sent to the Planning Dept. landscape review staff no later than 14 days after issuance of building permit date. Fax to (650) 329-2154. (See TTM, Monthly Tree Activity Inspection Report, Addendum 11 & section 1.17)
- Special activity within the Tree Protection Zone.** Work in the TPZ area (see also #7 below) requires the direct onsite supervision of the project arborist (see TTM, Trenching, Excavation & Equipment, Section 2.20 C).
- Landscape Architect Inspection.** For discretionary development projects, prior to temporary or final occupancy the applicant or contractor shall arrange for the Landscape Architect to perform an on site inspection of all plant stock, quality of the materials and planting (see TTM, Planting Quality, Section 5.20.1 A) and that the irrigation is functioning consistent with the approved construction plans. The Planning Dept. landscape review staff shall be in receipt of written verification of Landscape Architect approval prior to scheduling the final inspection, unless otherwise approved.
- List Other** (please describe as called out in the site Tree Preservation Report, Sheet T-1, T-2, etc.)

Approved by: Dave Dockter  
PE No. \_\_\_\_\_  
Date: 2006  
Dwg No. 605



### City of Palo Alto Tree Department Public Works Operations PO Box 10250 Palo Alto, CA 94303 650-496-5953 FAX: 650-852-9289 inspections@cityofpaloalto.org

### Verification of Street Tree Protection

Applicant Instructions: Complete upper portion of this form. Mail or FAX this form along with signed Tree Disclosure Statement to Public Works Dept. Public Works Tree Staff will inspect and notify applicant.

APPLICATION DATE: \_\_\_\_\_

ADDRESS/LOCATION OF STREET TREES TO BE PROTECTED: \_\_\_\_\_

APPLICANT'S NAME: \_\_\_\_\_

APPLICANT'S ADDRESS: \_\_\_\_\_

APPLICANT'S TELEPHONE & FAX NUMBERS: \_\_\_\_\_

This section to be filled out by City Tree Staff

1. The Street Trees at the above address(es) are adequately protected. The type of protection used is: YES  NO   
\* If NO, go to #2 below

Inspected by: \_\_\_\_\_  
Date of inspection: \_\_\_\_\_

2. The Street Trees at the above address are NOT adequately protected. The following modifications are required: \_\_\_\_\_

Indicate how the required modifications were communicated to the applicant: \_\_\_\_\_

Subsequent Inspection

Street trees at above address were found to be adequately protected: YES  NO   
\* If NO, indicate in "Notes" below the disposition of case.

Inspected by: \_\_\_\_\_  
Date of inspection: \_\_\_\_\_

Notes: List City street trees by species, size, condition and type of tree protection installed. Also note if pictures were taken. Use back of sheet if necessary.

Return approved sheet to Applicant for demolition or building permit issuance.

S:\PND\Ops\Tree\DS\TreeProtect 5/17/06

### City of Palo Alto Tree Technical Manual ADDENDUM 11 ARBORIST FIRM DATA HERE RCA/ISA Certified Arborist #WE-000 Contract #

### Monthly Tree Activity Report- Construction Site

Inspection Date:	Site address:	Contractor- Main Site Contact Information	#1: Job site superintendent Company: Email: Job site Office: Cell: Mail:
	Palo Alto, CA		
Inspection #		Also present:	
Distribution:	1 City of Palo Alto 2 Others	Attn: Dave Dockter	Dave.dockter@cityofpaloalto.org 650-329-2440

Provide the requested minimum information with each report, customize as necessary. To be completed by project site arborist. Send monthly to city arborist at above address until project completion. Use additional sheets as needed.

1. Assignment Activity (Demolition/grading/sewer/trenching/foundation list relevant visits)
  - a. Pre-construction meeting requirement with sub-contractors
  - b. Inspect to verify that tree protection measures are in place
  - c. Determine if field adjustments, watering or plan revisions may be needed
2. Field Observations (general site-wide and list by individual tree number)
  - a. Tree Protection Fences (TPF) are ...
  - b. Trenching has/will occur ...
3. Action Items (list site-wide, by tree number and date to be satisfied) and Date Due
  - a. Tree Protection Fence (TPF) needs adjusting (tree # x, x, x)
  - b. Root zone buffer material (wood chips) can be installed next
  - c. Schedule sewer trench, foundation dig with ...
4. Photographs (use often)
5. Tree Location Map (mandatory 8.5 x 11 sheet)
6. Recommendations, notes or monitor items for project/staff/schedule
7. Past visits (list carry-over items satisfied/still outstanding)

Respectfully submitted,

Project site arborist  
Consultant contact information (include email, cell#, and mailing)  
Cc: \_\_\_\_\_  
Enter Date CPA Monthly Tree Activity Report: Type site address here Page #1 of 1

## ---WARNING---

# Tree Protection Zone

This fencing shall not be removed without City Arborist approval (650-496-5953)

Removal without permission is subject to a \$500 fine per day\*

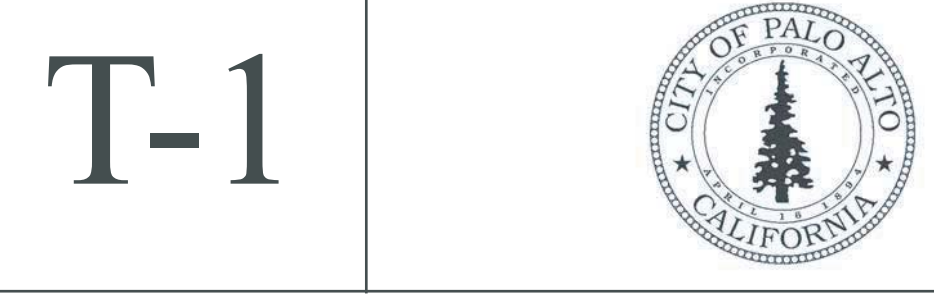
\*Palo Alto Municipal Code Section 8.10.110

City of Palo Alto Tree Protection Instructions are located at <http://www.city.palo-alto.ca.us/trees/technical-manual.html>

SPECIAL INSPECTIONS	PLANNING DEPARTMENT
GREEN TREE PROTECTION INSPECTIONS MANDATORY	GREEN TREE PROTECTION INSPECTIONS MANDATORY
PAMC 8.10 PROTECTED TREES. CONTRACTOR SHALL ENSURE PROJECT SITE ARBORIST IS PERFORMING REQUIRED TREE INSPECTION AND SITE MONITORING. PROVIDE WRITTEN MONTHLY TREE ACTIVITY REPORTS TO THE PLANNING DEPARTMENT LANDSCAPE REVIEW STAFF BEGINNING 14 DAYS AFTER BUILDING PERMIT ISSUANCE.	PAMC 8.10 PROTECTED TREES. CONTRACTOR SHALL ENSURE PROJECT SITE ARBORIST IS PERFORMING REQUIRED TREE INSPECTION AND SITE MONITORING. PROVIDE WRITTEN MONTHLY TREE ACTIVITY REPORTS TO THE PLANNING DEPARTMENT LANDSCAPE REVIEW STAFF BEGINNING 14 DAYS AFTER BUILDING PERMIT ISSUANCE.
BUILDING PERMIT DATE: _____	BUILDING PERMIT DATE: _____
DATE OF #1 TREE ACTIVITY REPORT: _____	DATE OF #1 TREE ACTIVITY REPORT: _____
CITY STAFF: _____	CITY STAFF: _____
REPORTING DETAILS OF THE MONTHLY TREE ACTIVITY REPORT SHALL CONFORM TO SHEET T-1 FORMAT. VERIFY THAT ALL TREE PROTECTION MEASURES ARE IMPLEMENTED AND WILL INCLUDE ALL CONTRACTOR ACTIVITY, SCHEDULED OR UNSCHEDULED, WITHIN A TREE PROTECTION ROOT ZONE. NON-COMPLIANCE IS SUBJECT TO VIOLATION OF PAMC 8.10.080. REFERENCE: PALO ALTO TREE TECHNICAL MANUAL, SECTION 2.00 AND ADDENDUM 11.	REPORTING DETAILS OF THE MONTHLY TREE ACTIVITY REPORT SHALL CONFORM TO SHEET T-1 FORMAT. VERIFY THAT ALL TREE PROTECTION MEASURES ARE IMPLEMENTED AND WILL INCLUDE ALL CONTRACTOR ACTIVITY, SCHEDULED OR UNSCHEDULED, WITHIN A TREE PROTECTION ROOT ZONE. NON-COMPLIANCE IS SUBJECT TO VIOLATION OF PAMC 8.10.080. REFERENCE: PALO ALTO TREE TECHNICAL MANUAL, SECTION 2.00 AND ADDENDUM 11.

Apply Tree Protection Report on sheet(s) T-2  
Use additional "T" sheets as needed

Project Data



All other tree-related reports shall be added to the space provided on this sheet (adding as needed) Include this sheet(s) on Project Sheet Index or Legend Page. A copy of T-1 can be downloaded at <http://www.cityofpaloalto.org/civica/filebank/blobload.asp?BlobID=6460>

# Special Tree Protection Instruction Sheet

## City of Palo Alto





4.1 Planning and Design		Code Section	Y	O	N	Plan Sheet, Spec or Attachment	Plan Check	Rough GB Inspection	Part 1	Part 1	Part 2	Part 2
							COBR	INITIAL	COBR	INITIAL	COBR	INITIAL
Mandatory	General	4.108.1										
Mandatory	Storm water drainage and retention during construction (less than one acre)	4.108.2										
Tier 2 Mand	Topsoil protection	4.108.2.3										
Mandatory	Erosion and siltation	4.108.3										
Tier 2 Mand	Electric vehicles (EV) charging for new construction (if locally amended)	4.108.4										
Tier 2 Mand	Water permeable surfaces for 30%	4.108.4										
Tier 2 Mand	Cool roof for reduction of heat island effect	4.108.5										
Elective	Site Selection	4.108.4										
Elective	Community connectivity	4.108.2										
Elective	Supervision and education (if locally amended)	PAMC 16.14(A) 108.1										
Elective	Deconstruction and reuse of existing materials (locally amended)	PAMC 16.14(A) 108.105										
Elective	Soil analysis	4.108.2.1										
Elective	Soil protection	4.108.2.2										
Elective	Landscape design (if locally amended)	PAMC 16.14(A) 108.3										
Elective	Vegetated roof	4.108.6										
Elective	Reduction of heat island effect for paved areas	4.108.7										
Elective	Light pollution reduction	4.108.10										
Elective	Innovative concepts and local environmental conditions	4.108.1										

PAMC 16.17 Energy Reach Code		Code Section	Y	O	N	Plan Sheet, Spec or Attachment	Plan Check	Rough GB Inspection	Part 1	Part 1	Part 2	Part 2
							COBR	INITIAL	COBR	INITIAL	COBR	INITIAL
Mandatory	New single-family and multi-family must exceed the energy code by 15% Division TTY shall exceed Baseline TTY by 15% or more	PAMC 16.17										
Mandatory	Solar-ready infrastructure for new construction (16.17 Locally amended) 500 square feet of dedicated roof area with electrical conduit	PAMC 16.17										

4.3 Water Efficiency and Conservation		Code Section	Y	O	N	Plan Sheet, Spec or Attachment	Plan Check	Rough GB Inspection	Part 1	Part 1	Part 2	Part 2
							COBR	INITIAL	COBR	INITIAL	COBR	INITIAL
Mandatory	Water conservation plumbing fixtures and fittings	4.303.1										
Mandatory	Water Closets	4.303.1.1										
Mandatory	Urinals	4.303.1.2										
Mandatory	Single Showerheads	4.303.1.3.1										
Mandatory	Multiple Showerheads serving one shower	4.303.1.3.2										
Mandatory	Faucets	4.303.1.4										
Mandatory	Residential lavatory faucets	4.303.1.5										
Mandatory	Multi-family Only Lavatory faucets in common and public use areas	4.303.1.5.2										
Mandatory	Kitchen faucets	4.303.1.5.3										
Mandatory	Kitchen Faucets	4.303.1.5.4										
Mandatory	Standards for plumbing fixtures and fittings	4.303.2										
Mandatory	Irrigation Controllers	4.304.1										
Tier 2 Mand	Water budget (when landscaping is included in the scope)	4.304.3										
Tier 2 Mand	Drivable water reduction (when landscaping is included in the scope)	4.304.4										
Tier 2 Mand	Irrigation metering device (when landscaping is included in the scope)	4.304.5										
Tier 2 Mand	Laundry in landscape (diverter valve at laundry fixture)	4.305.5										
Elective	Kitchen Faucets	4.303.1										
Elective	Alternative water sources for acceptable applications	4.303.2										
Elective	Appliances	4.303.3										
Elective	Nonwater supplied urinals and waterless toilets	4.303.4										
Elective	Lowwater consumption irrigation system	4.304.1										
Elective	Rainwater catchment systems	4.304.2										
Elective	Drivable water allocation	4.304.3										
Elective	Graywater	4.305.1										
Elective	Reclaimed water piping (if locally amended)	4.305.2										
Elective	Reclaimed water for landscape irrigation	4.305.3										
Elective	Reclaimed water infrastructure (locally amended) (multi-family additions and alterations only)	4.305.4										
Elective	Innovative concepts and local environmental conditions	4.308.1										

4.4 Material Conservation and Resource Efficiency		Code Section	Y	O	N	Plan Sheet, Spec or Attachment	Plan Check	Rough GB Inspection	Part 1	Part 1	Part 2	Part 2
							COBR	INITIAL	COBR	INITIAL	COBR	INITIAL
Mandatory	Roof Protection	4.408										
Tier 2 Mand	Enhanced Construction Waste Management (Tier 2) 75% Diversion (if locally amended)	PAMC 16.14(A) 408.1										
Mandatory	Construction Waste Management Plan in Green Halo	4.408.2										
Mandatory	Waste Management Company	4.408.3										
Mandatory	Operation and Maintenance Manual	4.410.1										
Tier 2 Mand	Recycled content - 15%	4.405.3										
Elective	Reduction in cement use	4.403.2										
Elective	Efficient framing techniques - lumber size	4.404.1										
Elective	Efficient framing techniques - minimize waste	4.404.2										
Elective	Efficient framing techniques - building systems	4.404.3										
Elective	Brick materials and details	4.404.4										
Elective	Unfinished building materials	4.405.1										
Elective	Concrete floors	4.405.2										
Elective	Use of building materials from rapidly renewable sources	4.405.4										
Elective	Drainage around foundations	4.407.1										
Elective	Roof drainage	4.407.2										
Elective	Flashing details	4.407.3										
Elective	Material protection	4.407.4										
Elective	Door protection	4.407.5										
Elective	Roof overhangs	4.407.7										
Elective	Innovative concepts and local environmental conditions	4.411										

5.5 Environmental Quality		Code Section	Y	O	N	Plan Sheet, Spec or Attachment	Plan Check	Rough GB Inspection	Part 1	Part 1	Part 2	Part 2
							COBR	INITIAL	COBR	INITIAL	COBR	INITIAL
Mandatory	Fences, Woodstove or pellet stove to comply with U.S. EPA Phase II emissions	4.503.1										
Mandatory	Covering of Duct Openings, Protection of Mechanical Equipment During Construction	4.504.1										
Mandatory	Finish Material Pollutant Control	4.504.2										
Mandatory	Adhesives, sealants and caulks - Table 4.504.1 or 4.504.2	4.504.2.1										
Mandatory	Paints and coatings - Table 4.504.3	4.504.2.2										
Mandatory	Aerosol paints and coatings	4.504.2.3										
Mandatory	Carpet Systems	4.504.3										
Mandatory	Carpet Cushion	4.504.3.1										
Mandatory	Carpet Adhesive	4.504.3.2										
Tier 2 Mand	Resilient flooring systems for 100%	4.504.2										
Mandatory	Resilient Flooring Systems	4.504.4										
Mandatory	Composite Wood Products	4.504.5										
Mandatory	Concrete Slab Foundations	4.505.2										
Mandatory	Capillary break	4.505.2.1										
Mandatory	Moisture Content of Building Materials	4.505.3										
Mandatory	Bathroom Exhaust Fans	4.506.1										
Mandatory	Heating and Air conditioning System Design	4.507.2										
Elective	Compliance with formaldehyde limits	4.504.1										
Elective	Thermal insulation	4.504.2										
Elective	Fibers	4.506.1										
Elective	Construction fibers (HR)	4.506.2										
Elective	Direct vent appliances	4.506.3										
Elective	Innovative concepts and local environmental conditions	4.509.1										

Notes:

**OWNER Acknowledgement**

This project is required to comply with the State California Green Building Code (T24 Part 11) and the City of Palo Alto's local amendments (PAMC 16.14). I, the **property owner** / legal representative, acknowledge and understand the requirements and penalties for noncompliance (\$50 per ton of waste not diverted from the landfill with a minimum of \$1000, and \$500 a day for noncompliance with the remaining green building measures). I am responsible for all activities performed by design team members, contractors and subcontractors in meeting the requirements.

02/18/2016

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**YANGBIN WANG**

Print Full Name: \_\_\_\_\_

**YANGBIN.WANG@GMAIL.COM**

Phone or Email: \_\_\_\_\_

---

**Special Inspector Acknowledgement**

I have reviewed the project plans and specifications, and they are in conformance with the CALGreen mandatory and elective measures claimed. I have reviewed and understand the after construction requirements below:

Special Inspector's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Print Full Name: \_\_\_\_\_ ICC or Rater Number: \_\_\_\_\_

Phone or Email: \_\_\_\_\_

---

**SECTION TO BE COMPLETED AFTER CONSTRUCTION**

After construction is complete submit the following at the City Development Center to schedule your final inspection:

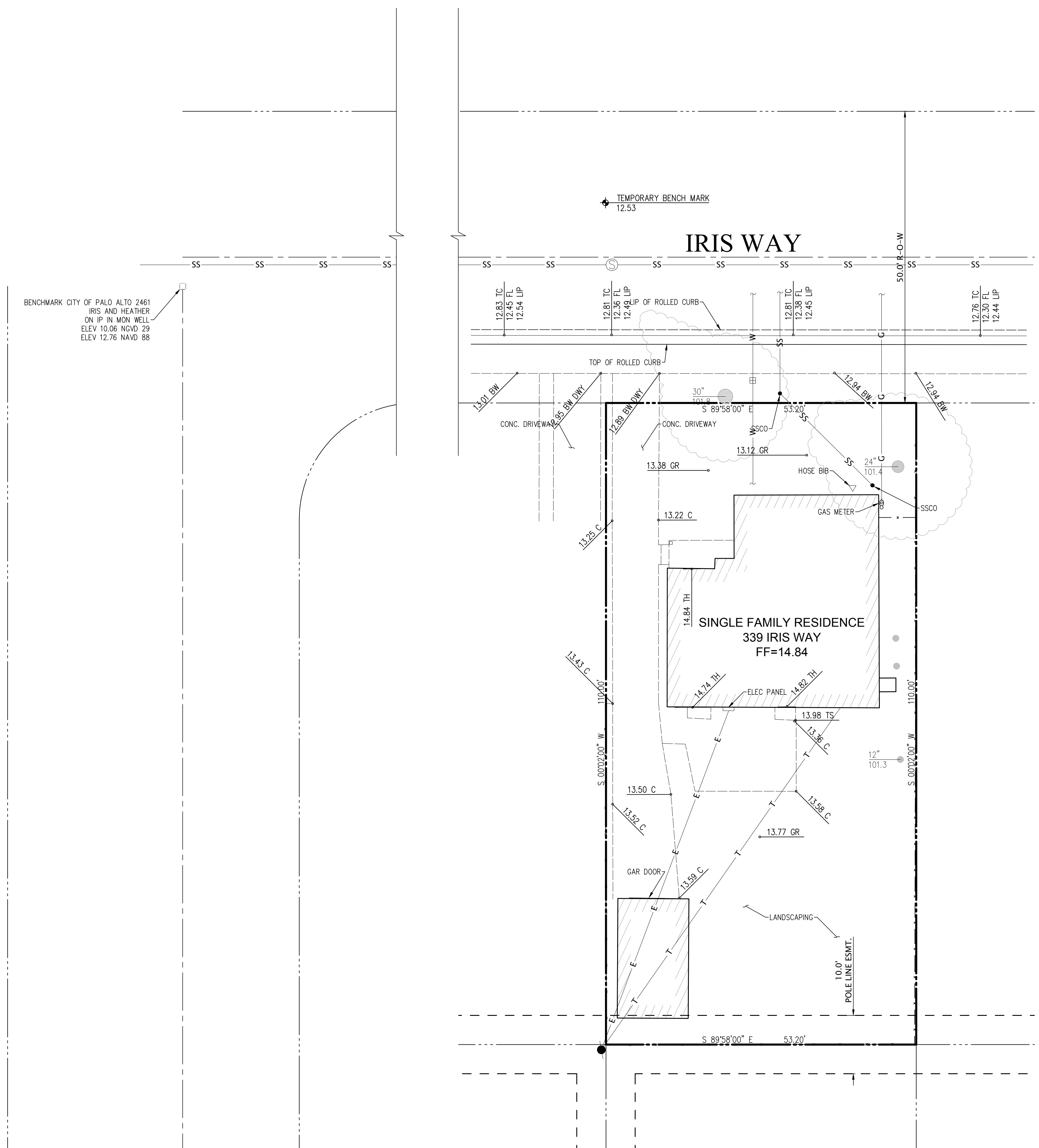
- Construction debris receipts from an approved facility using Green Halo.
- If HERS testing was required per the homes energy report, attach the completed forms.
- If there were alterations during construction that impacted the energy report (i.e. R values, U factors, Equipment Types) rerun the report and attach it.

I certify that:

- CAI Green inspections were performed throughout construction.
- The home has met the CALGreen measures as claimed on this sheet. Those required for landscaping may be excluded from this confirmation if verified within 6 months of final inspection.
- Through a combination of onsite inspections and confirmation from the Contractor there have been no alterations that impacted the energy report for the home, unless the new report is provided as an attachment.

Signature (Green Building Special Inspector) \_\_\_\_\_  
Print Name \_\_\_\_\_ Date \_\_\_\_\_





**NOTES**

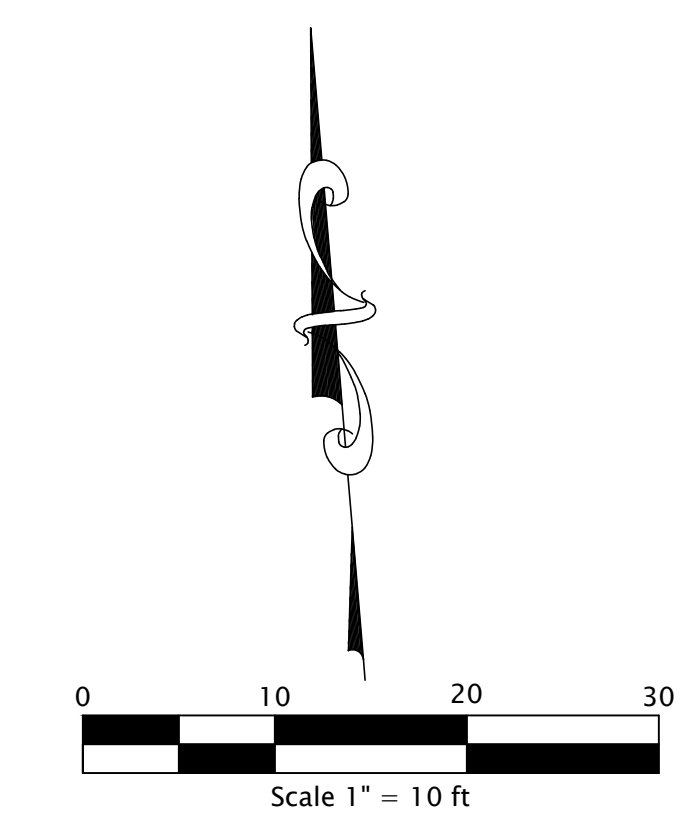
- The boundary easements, and other encumbrances shown on this drawing are based solely upon information contained in the following documents:  
 Preliminary Title Report by Chicago Title Company  
 917 Alma St., Palo Alto, CA 94301  
 (650) 324-1984  
 Title No. FWPS-2989150745-KMB  
 This is not a boundary survey. No liability is assumed by GKM Engineering for the existence of any easement, encumbrances, discrepancies in boundary or title defects not mentioned in said documents and therefore not shown on this drawing.
- The types, locations, sizes and/or depths of existing underground utilities as shown on this topographic survey were obtained from sources of varying reliability. The contractor is cautioned that only actual excavation will reveal the types, extent, sizes, locations and depths of such underground utilities. (A reasonable effort has been made to locate and delineate all unknown underground utilities.) However, the engineer can assume no responsibility for the completeness or accuracy of its delineation of such underground utilities which may be encountered, but which are not shown on these drawings.
- Benchmark:**  
 BENCHMARK CITY OF PALO ALTO 2461 AT THE INTERSECTION OF IRIS AND HEATHER ON IP IN MON WELL  
 ELEV 10.06 NGVD 29  
 ELEV 12.76 NAVD 88
- APN: 003-40-023
- Basis of Bearings:**  
 The bearing of South 89°58'00" East taken on the Monument Line of Iris Way was taken as the Basis of all Bearings shown hereon.

**LEGEND**

PROPERTY LINE	---
ADJACENT PROPERTY LINE	- - - -
CENTER LINE	---
BUILDING LINE	
BENCHMARK	+
UTILITY BOX (SIZE VARIES)	□
TREE W/ SIZE	○ 10"
SPOT ELEVATION	● 100.00
GAS METER	⊗
ROLLED CURB	====
EDGE OF CONCRETE	-----
FENCE	- x - x -
SINGLE TREE	○
TREES AND BRUSH	~~~~~
OVER HEAD ELECTRICAL	E
WATER LINE	W
NATURAL GAS LINE	G
COMMUNICATION	T
SANITARY SEWER	SS
CONC WALK / CONC PAD	▭

**ABBREVIATIONS**

APN	ACCESSORS PARCEL NUMBER
BW	BACK OF WALK
C	CONCRETE
DWY	DRIVEWAY
EC	EDGE OF CONCRETE
FL	FLOW LINE
GR	GROUND SURFACE
LIP	LIP OF GUTTER
TC	TOP OF CURB
TH	THRESHOLD
TS	TOP OF SLAB
WM	WATER METER



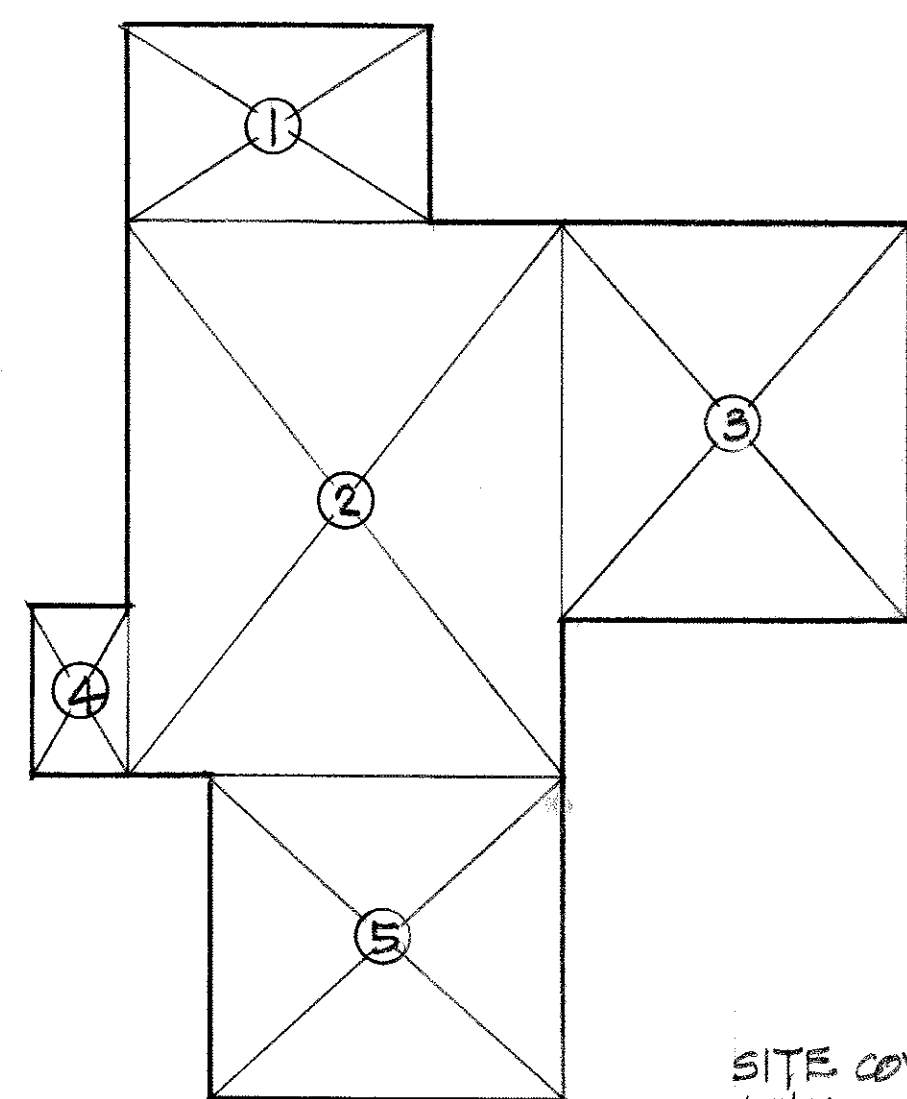
BY		REVISION		REVISION		REVISION		REVISION	
No.	By	No.	By	No.	By	No.	By	No.	By
<b>GKM Engineering</b> CIVIL ENGINEERING • SURVEYING • LAND PLANNING 85 E. 5th Street Morgan Hill, California 95037 (408) 656 5917 gkmengeering@gmail.com									
TOPOGRAPHIC SURVEY					CALIFORNIA				
NEW RESIDENCE					PALO ALTO				
339 IRIS WAY					NOV. 2015				
DATE					SCALE 1"=10'				
DESIGNER GM					DRAFTER GM				
JOB A150731					SHEET C2.0				
OF 4 SHEETS									





AREA CALCULATIONS

SCALE: 1/8" = 1'-0"



2ND FLOOR

- 1. 12.67 x 8.50 = 108.71
- 2. 18.25 x 23.75 = 433.44
- 3. 14.25 x 16.75 = 238.69
- 4. 3.92 x 7.08 = 27.75
- 5. 14.67 x 13.58 = 199.22

1ST FLOOR

- 6. 3.92 x 7.08 = 27.75
- 7. 32.50 x 37.42 = 1,216.15
- 8. 14.58 x 1.67 = 24.35

GARAGE

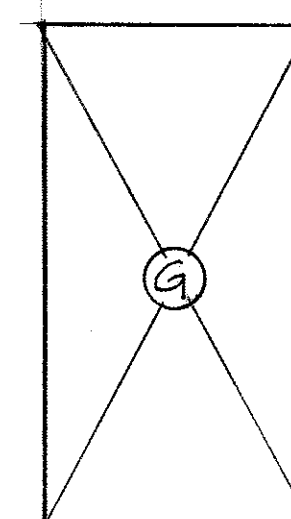
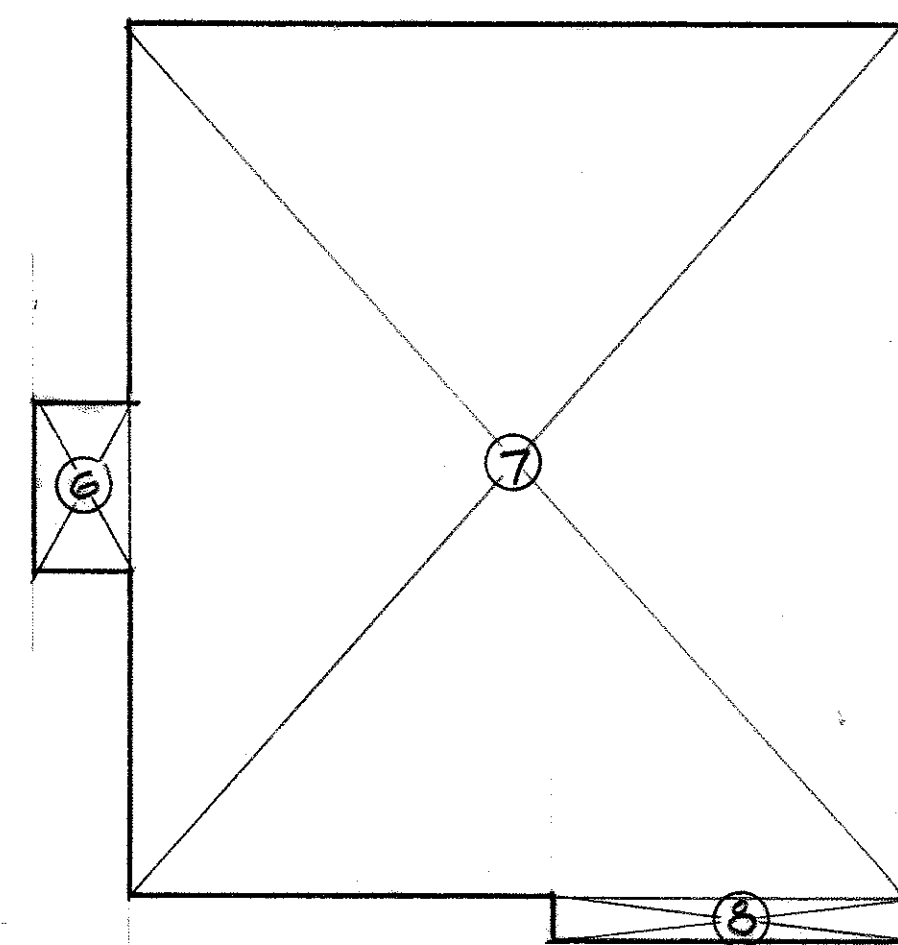
20.92 x 11.00 = 229.02

TOTAL = 2,505.08 < 2,506.00

SITE COVERAGE

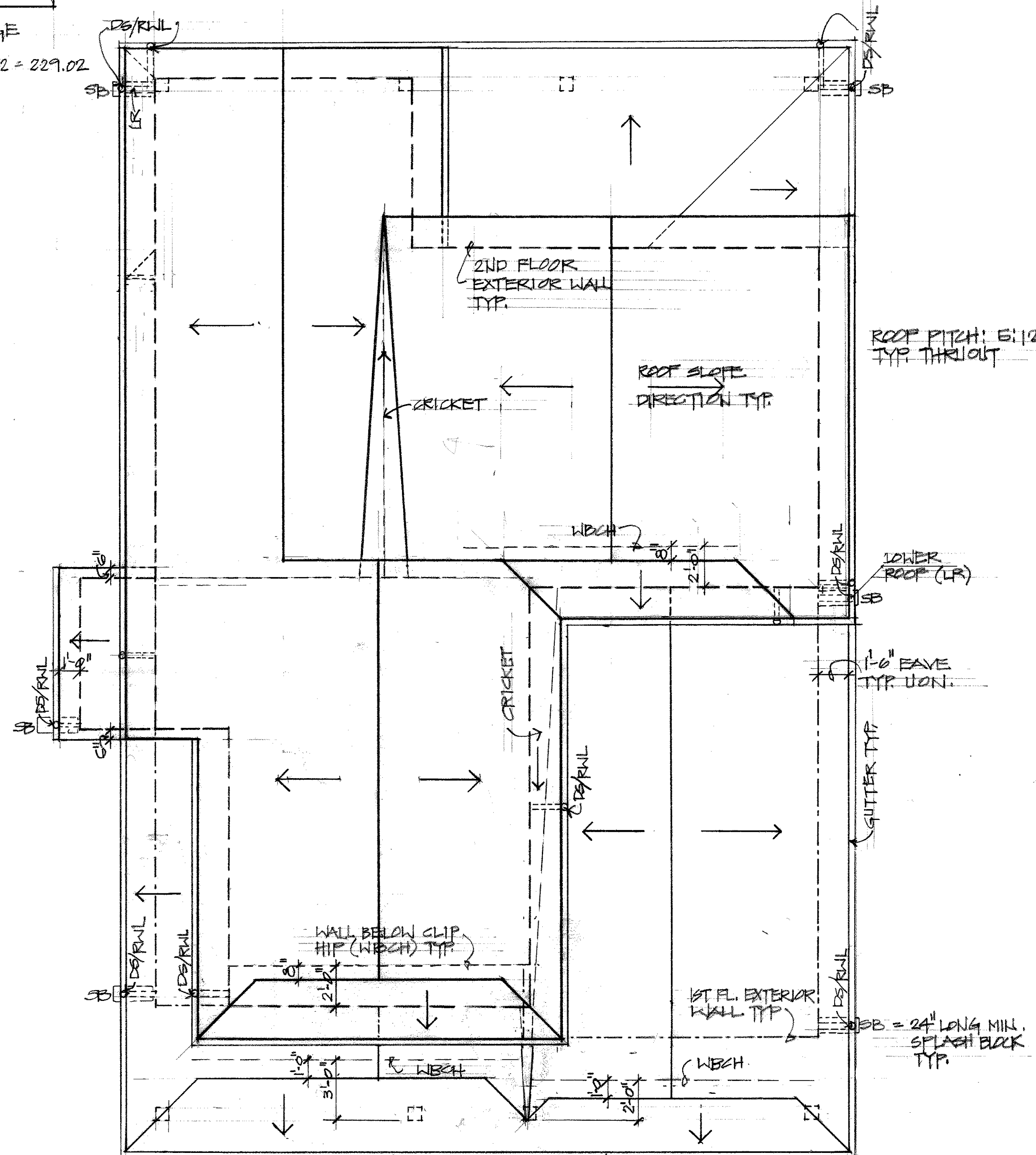
HOUSE FOOTPRINT 1,268.25 + FRONT PORCH ROOF 168.06 + BACK PORCH ROOF 278.85 + GARAGE 229.02

1,944.18 SF < 2,150.46 SF (SC MAX = 2,046 SF x 1.05)



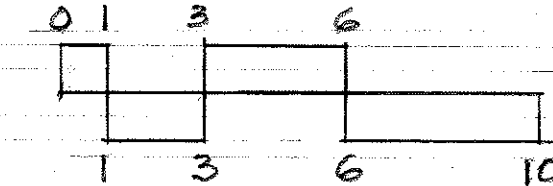
GARAGE  
9. 11.00 x 20.92 = 229.02

1ST FL. KEY PLAN



ROOF PLAN

SCALE: 1/4" = 1'-0"



LOMC Application

Online Letter of Map Change

Application ID: 1384396024044 **Amendment**

Amendment Review

Property Information Form

Letter of Map Amendment Type: CLOMR-F

Fill Section

Has fill been placed on your property to raise ground that was previously below the BFE? No  
When was fill placed?  
Will fill be placed on your property to raise ground that is below the BFE? Yes  
When will fill be placed? 02/2016

Street Address of Property

Address	Legal Description
339 Iris Way Palo Alto, CA 94303	Lot: 24 Block/Section: 321 Subdivision: tract No. 66 Green Gables Property Description: All of lot 24

Legal Description of Property

Requesting that a flood zone determination be completed for: Structures on your property  
Date of Construction: 02/2016  
Lot Type: Single structure  
Number of structures:  
Number of lots:

Applicant Information

Applicant Title: Mr.  
First Name: George  
Last Name: Marinakis  
Address 1: 85 E 5th Street  
Address 2:  
City: Morgan Hill  
State, District or Territory: CA  
ZIP Code: 95037  
Email Address: gkmengineering@gmail.com  
Company: GKM Engineering  
Phone: 408-658-5917  
Fax:

REVISIONS	BY

1376 EAST 27TH STREET OAKLAND CALIFORNIA 94606  
**N I I** ARCHITECTS  
e: paul@niiarchitects.com f: (510) 533-4214  
t: (510) 533-7270

NEW HOUSE FOR THE  
**WANG & GUO RESIDENCE**  
AT 339 IRIS WAY  
PALO ALTO, CA 94303

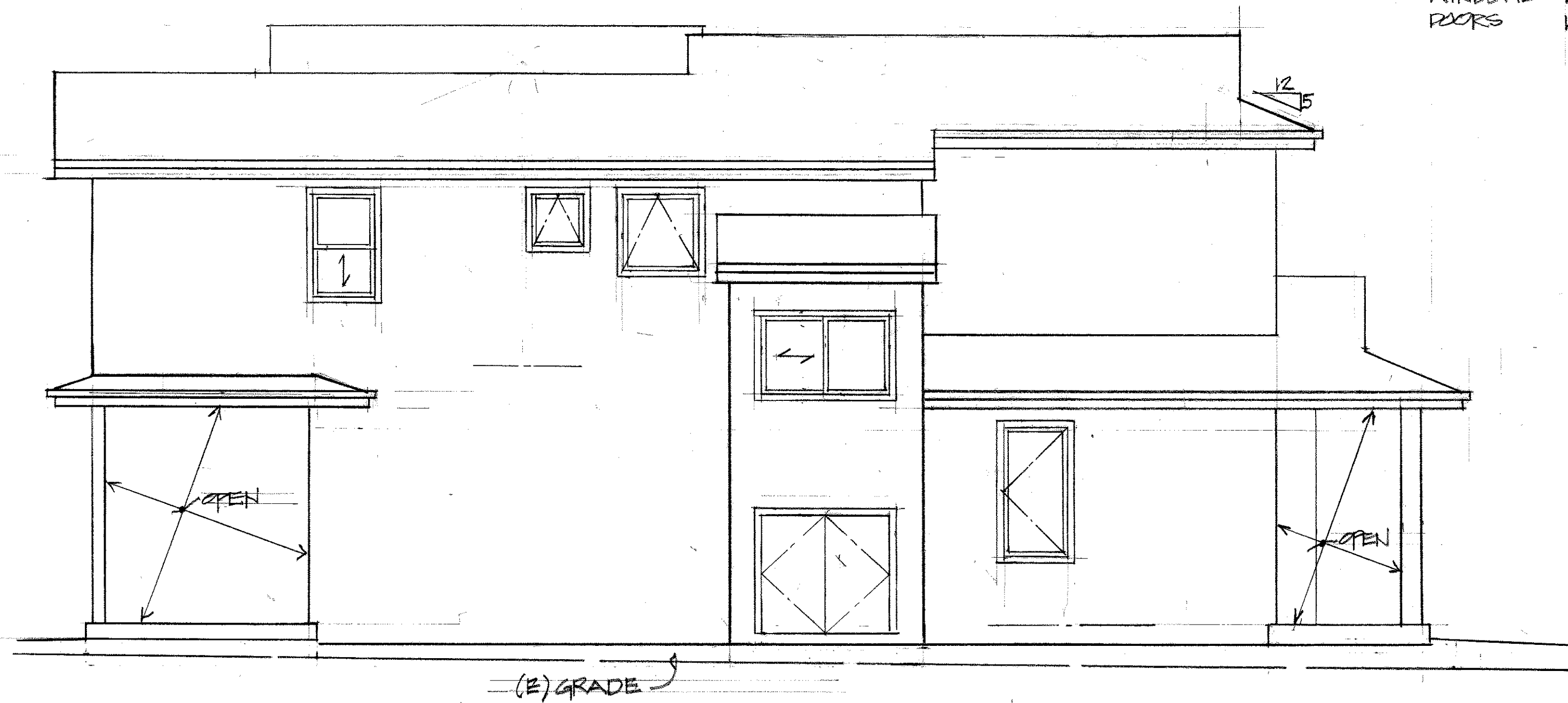
Date 2.22.16  
Scale  
Drawn  
Job  
Sheet  
Of Sheets





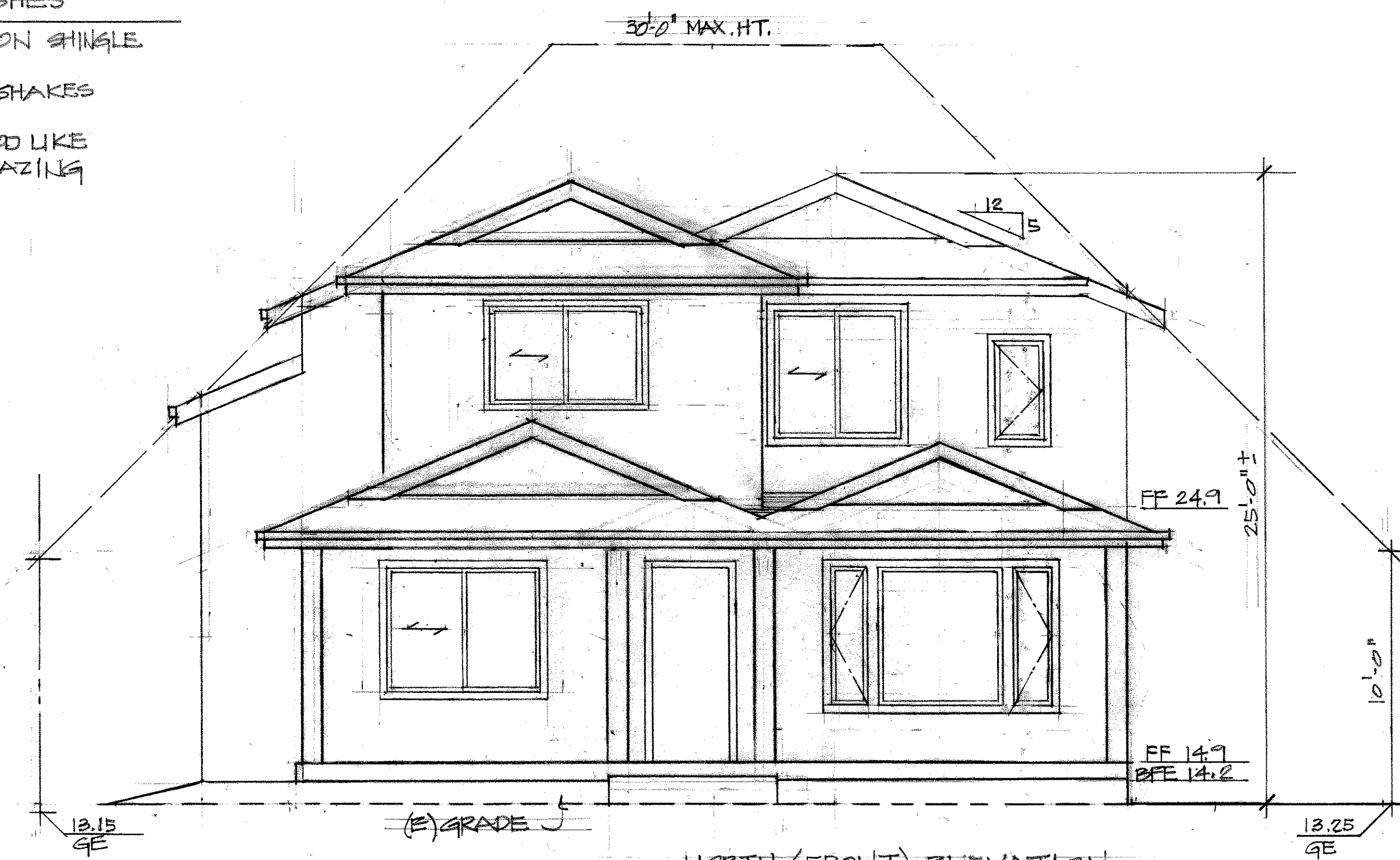
EXTERIOR FINISHES

ROOF COMPOSITION SHINGLE  
 GUTTER METAL  
 WALL SHINGLES/SHAKES  
 TRIMS WOOD  
 WINDOWS WOOD/WOOD LIKE  
 DOORS WOOD/GLAZING



EAST (LEFT)

SCALE: 1/4" = 1'-0"

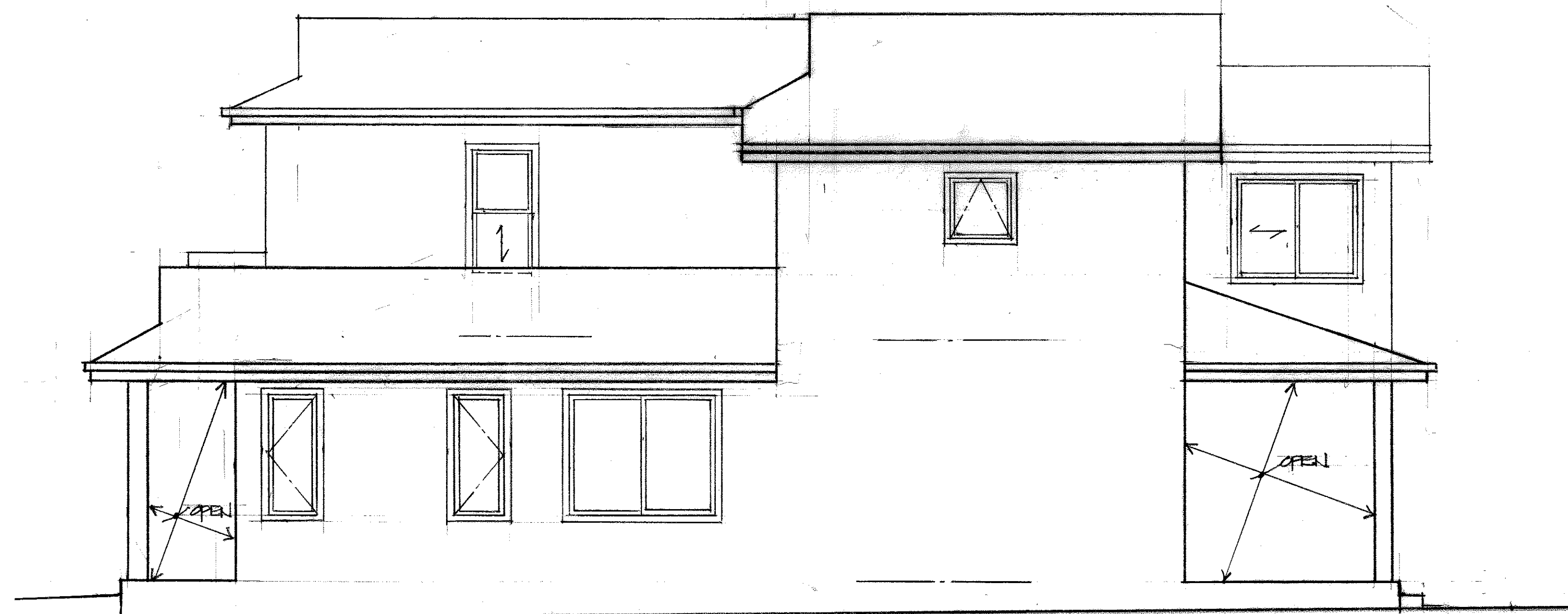


NORTH (FRONT) ELEVATION

SCALE: 1/4" = 1'-0"

NOTE

GRADE FOR THE PURPOSE OF ESTABLISHING DAYLIGHT PLAN SHALL BE AN AVERAGE OF THE GRADE AT MIDPOINT OF THE BUILDING AND THE GRADE AT THE CLOSEST POINT ON THE ADJACENT LOT.



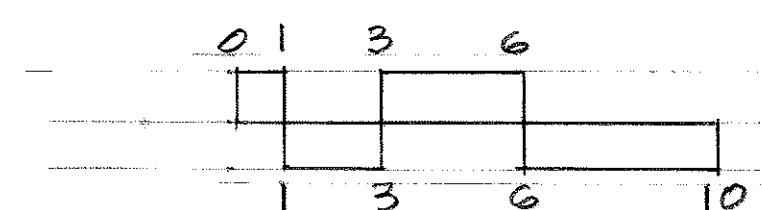
WEST (RIGHT) ELEVATION

SCALE: 1/4" = 1'-0"



SOUTH (REAR) ELEVATION

SCALE: 1/4" = 1'-0"



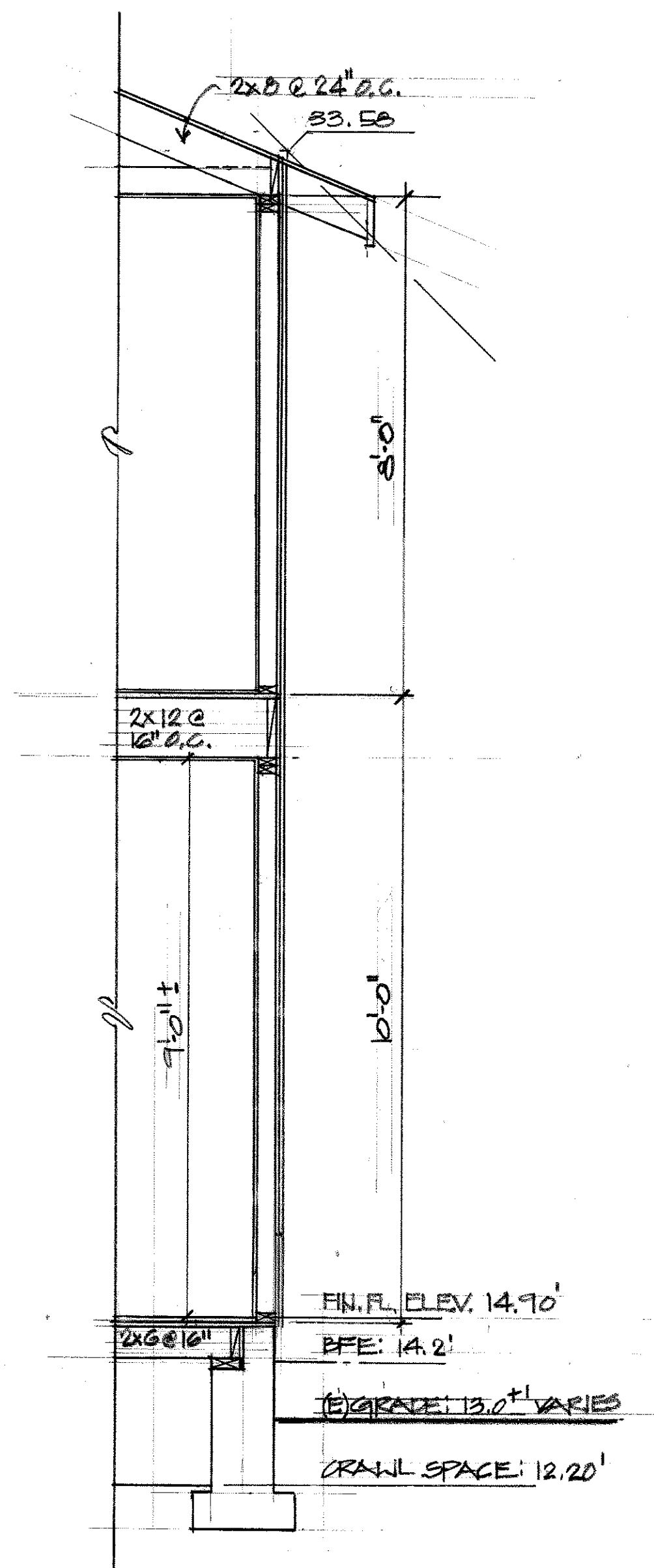
REVISIONS	BY

1376 EAST 27TH STREET OAKLAND CALIFORNIA 94606  
**WANG & GUO ARCHITECTS**  
 t: (510) 533-7270 e: paul@wngarchitects.com f: (510) 533-4214

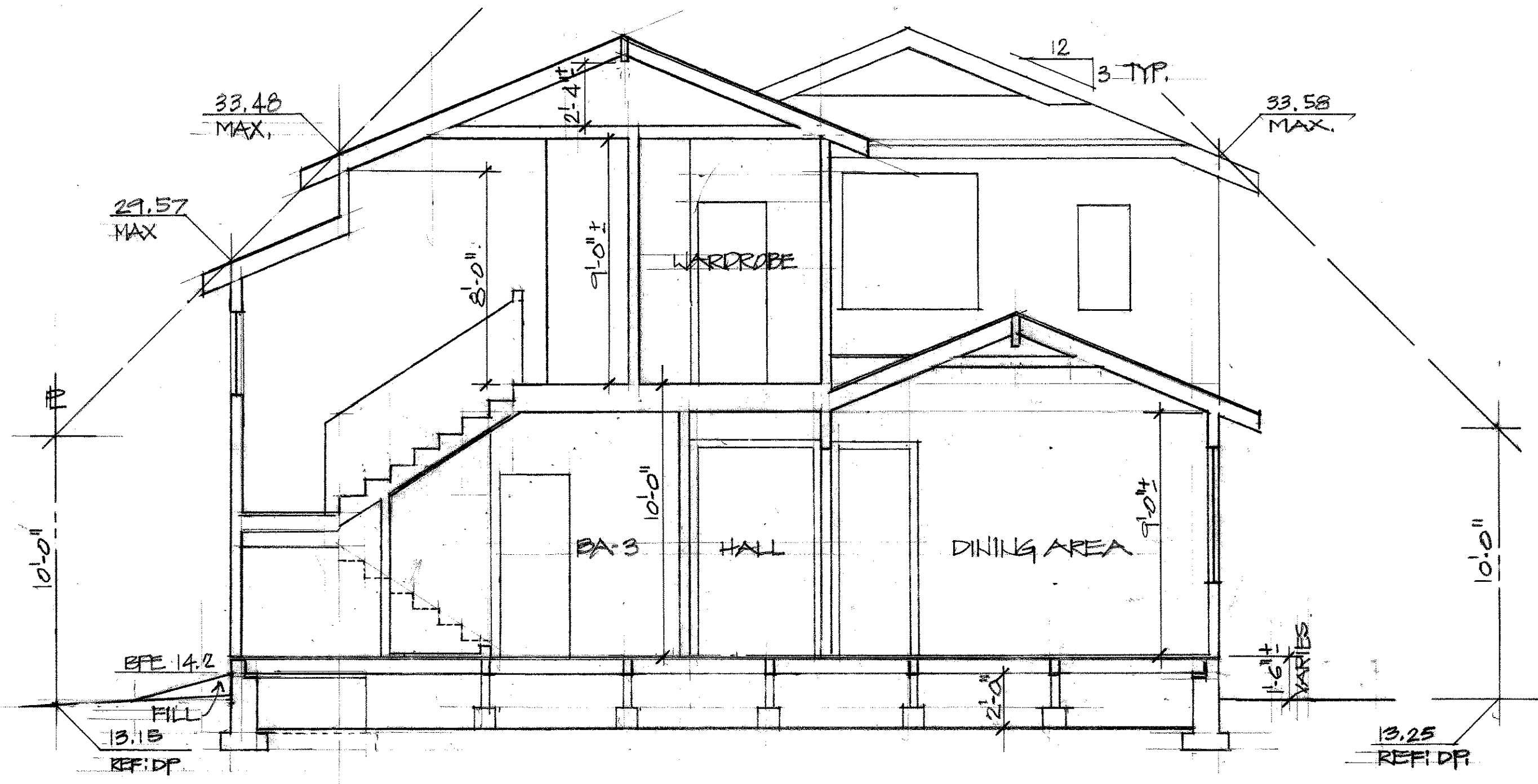
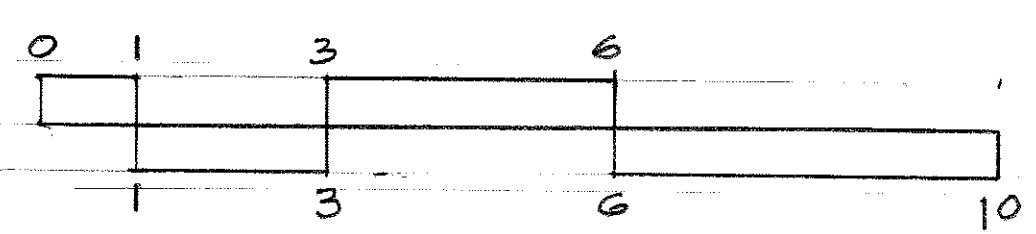
NEW HOUSE FOR THE  
**WANG & GUO RESIDENCE**  
 AT 338 IRIS WAY  
 PALO ALTO, CA 94303

Date	2-22-16
Scale	
Drawn	
Job	
Sheet	3
Of	Sheets

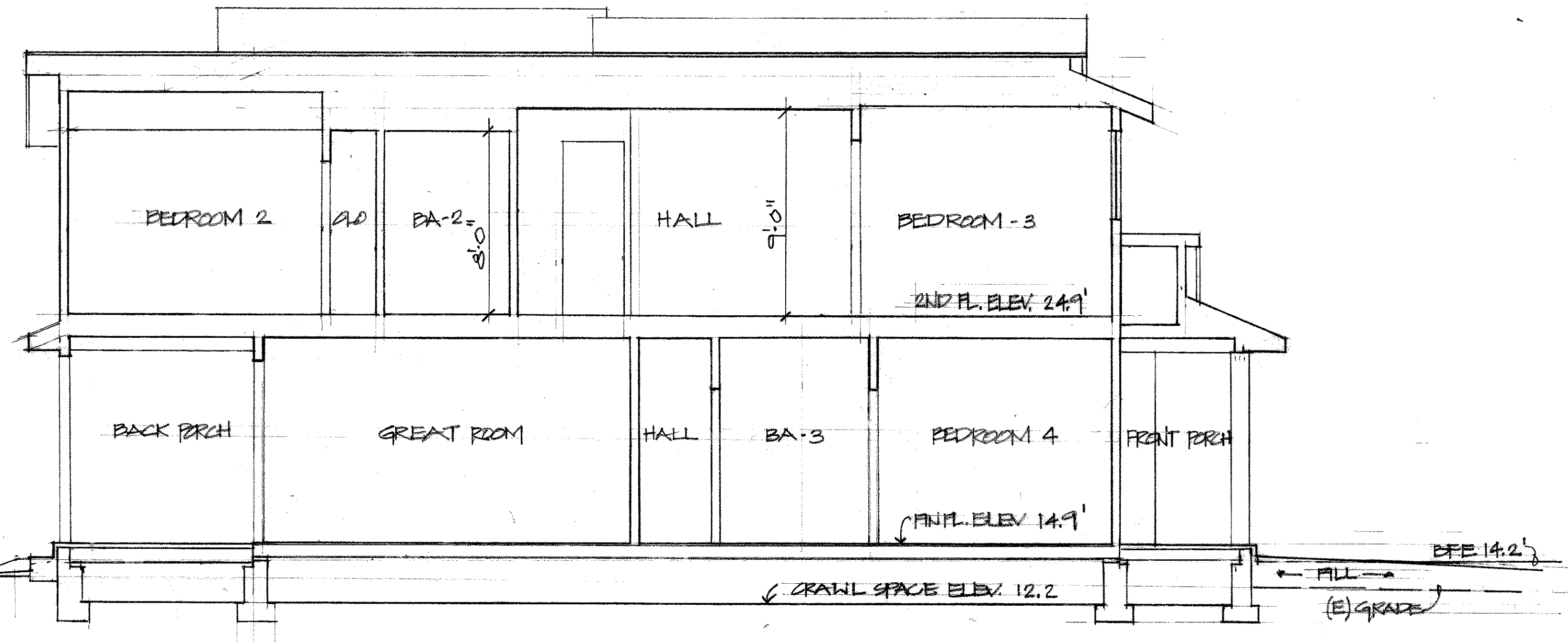




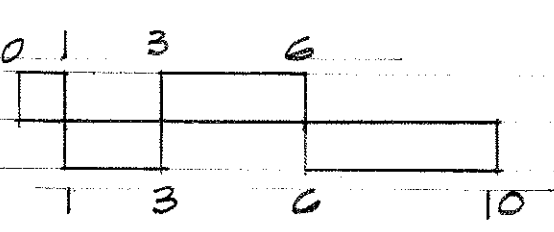
DETAILED SECTION  
SCALE: 1/2" = 1'-0"



SECTION "A-A"  
SCALE: 1/4" = 1'-0"



SECTION "B-B"  
SCALE: 1/4" = 1'-0"



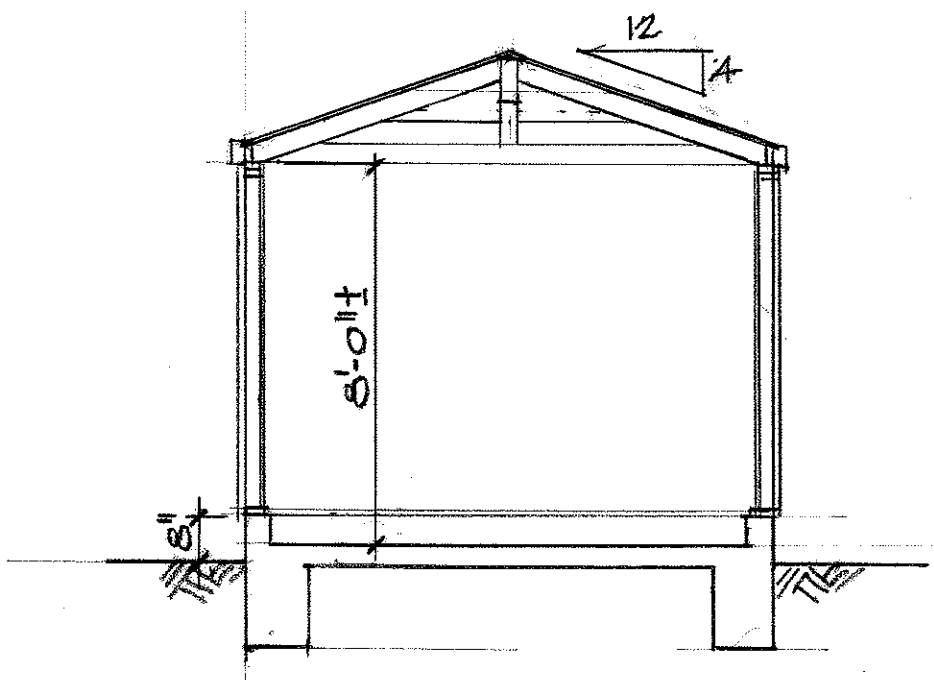
REVISIONS	BY

1376 EAST 27TH STREET OAKLAND CALIFORNIA 94606  
**MINI ARCHITECTS**  
 t: (510) 533-7270 e: paul@miniarchitects.com f: (510) 533-4214

NEW HOUSE FOR THE  
**WANG & GUO RESIDENCE**  
 AT 332 IRIS WAY  
 PALO ALTO, CA 94303

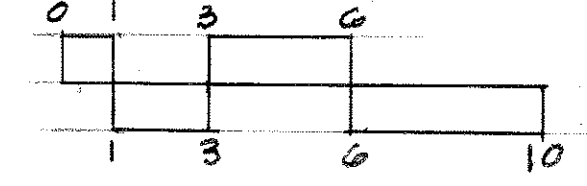
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Sheet	4
Of	Sheets





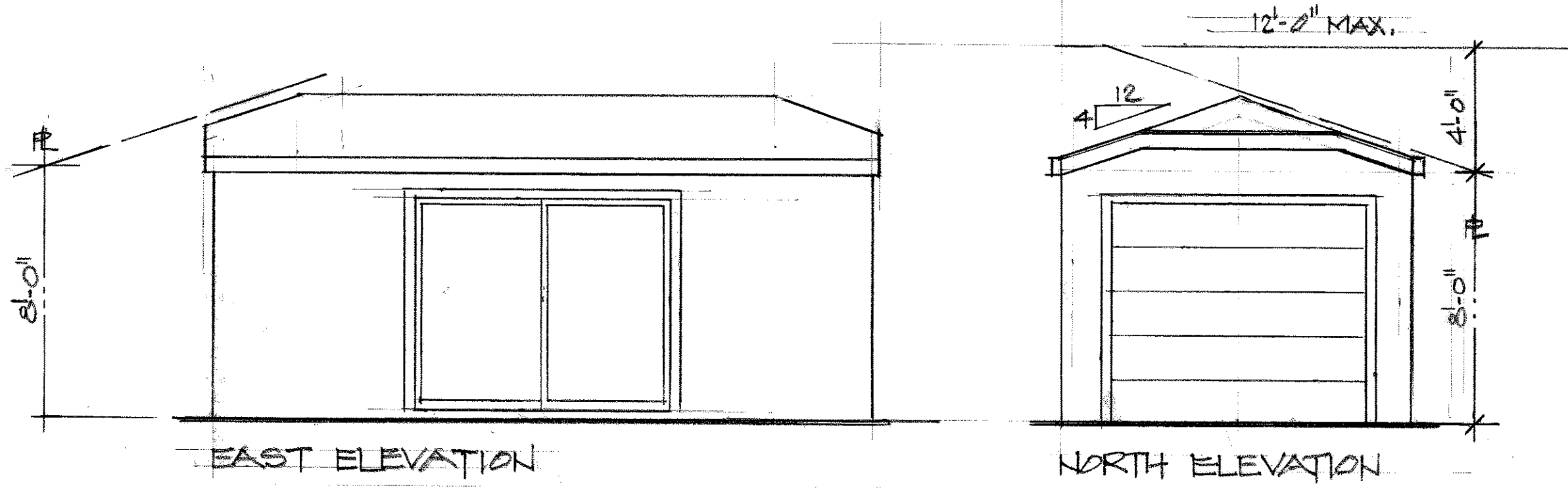
TRANSVERSE SECTION

SCALE: 1/4" = 1'-0"



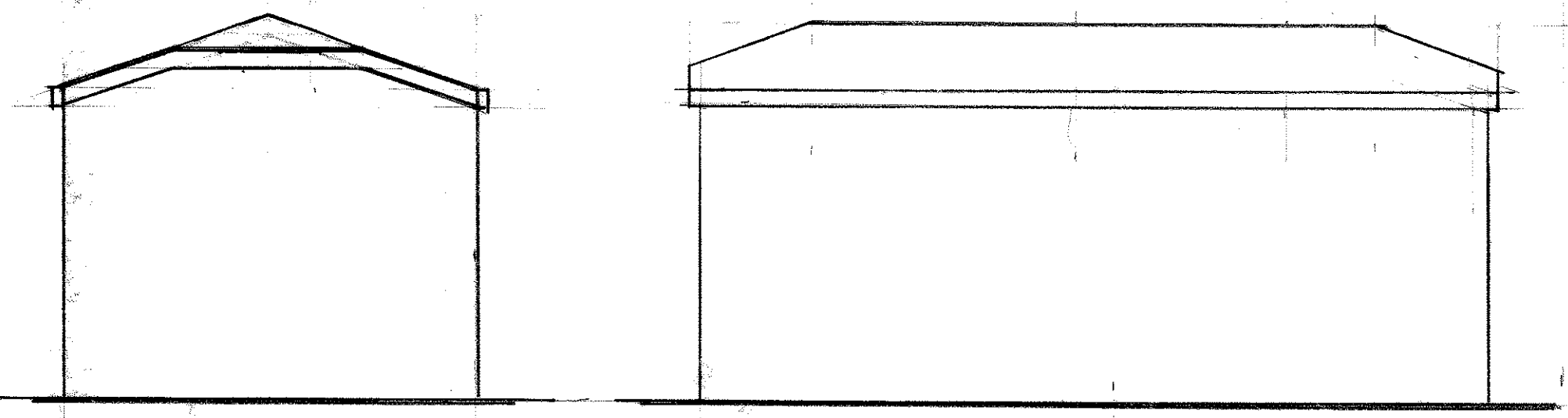
EXTERIOR FINISHES

MATCH EVERYTHING TO MAIN HOUSE



EAST ELEVATION

NORTH ELEVATION

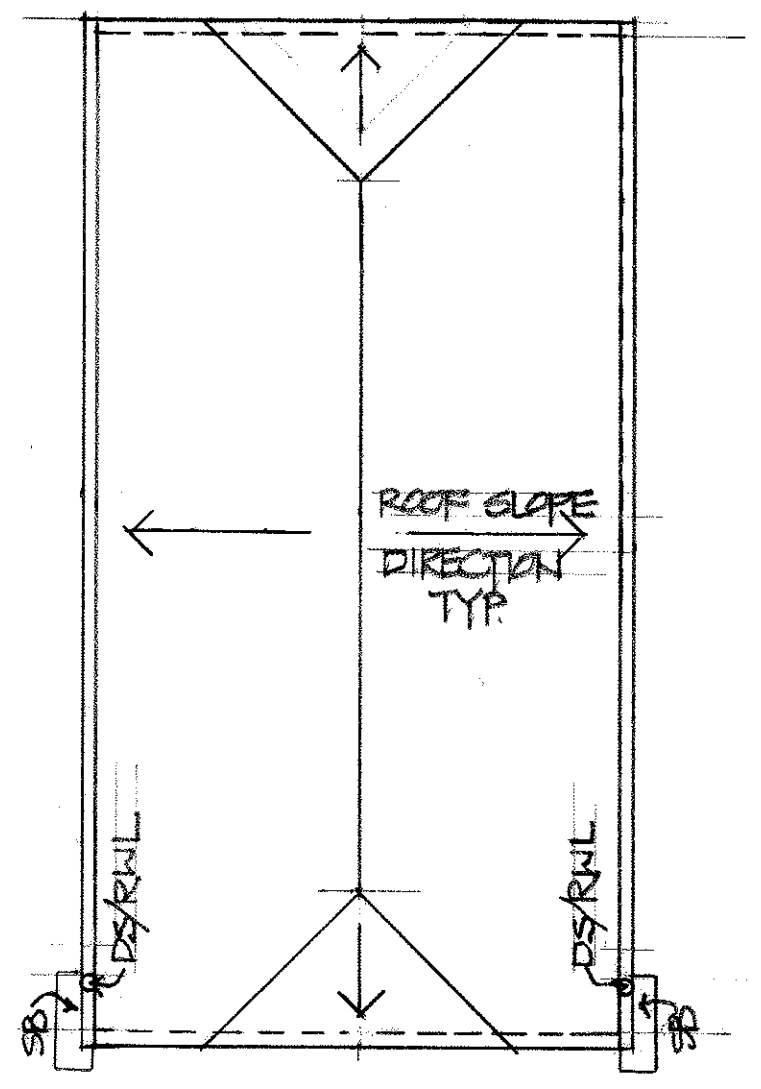


SOUTH ELEVATION

WEST ELEVATION

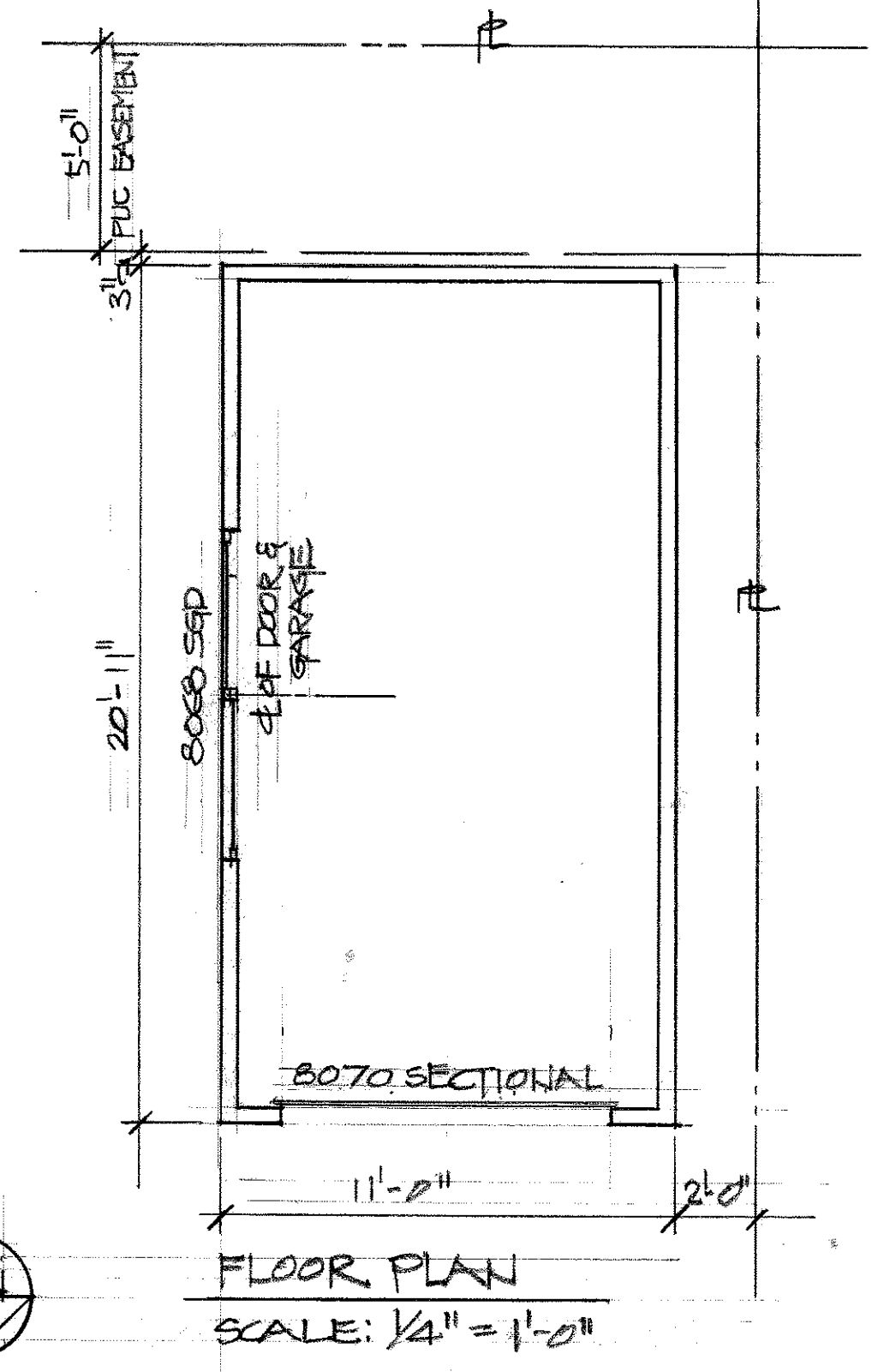
ELEVATIONS

SCALE: 1/4" = 1'-0"



ROOF PLAN

SCALE: 1/4" = 1'-0"



FLOOR PLAN

SCALE: 1/4" = 1'-0"

REVISIONS	BY

1376 EAST 27TH STREET OAKLAND CALIFORNIA 94606  
**NI ARCHITECTS**  
 t: (510) 533-7270 e: paul@niarchitects.com f: (510) 533-4214

NEW HOUSE FOR THE  
**WANG & GUO RESIDENCE**  
 AT 339 IRIS WAY  
 PALO ALTO, CA 94303

Date	2.22.16
Scale	
Drawn	
Job	
Sheet	5
Of	Sheets