

Application for Design Review by the County Coastside Design Review Committee

Plaining and Building Department

County Governmer	nt Center = 455 County Center = Redwood City CA 94063
Mail	Drop PLN 122 = 650 • 363 • 4161 = FAX 650 • 363 • 4849
Permit # PLN	2015-00157

Permit #: PLN <u>(015 - 0015)</u>

MEAIEM CO	mmittee	Other Permit #:
	der teller	
Applicant:		Owner (if different from Applicant):
Name: ,	Phris, Ridgway	Name: Larry Baker
Address: 670	Poplar Street	Address: 185 Orjal Ave
Half Moon B	ay zip: 94019	Wass Beach azip: 94038
Phone, V450. 622	6 30 H:	Phone, W: H: 650. 128. 165
Email: Crarchit	ecte coastside. Net	Email: Larry, bakerestandford
Architect or Design	gner (if different from Applicant):	alumm.org
Name:	MC	. '
Address: ,		Zip:
Phone,W:	H:	Email:
2.200000000		
Project location:		Site Description:
APN: 037-2	123-110	☐ Vacant Parcel
Address: 1850	Orral Ave.	Existing Development (Please describe):
Mass Bead	n a Zip: 94038	Existing one story home
Zoning: KI GIT	DR/GH/CD	É garage
Parcel/lot size:	6,400 sq. ft.	// 0
Project:		Additional Permits Required:
☐ New Single Fam		☐, Certificate of Compliance Type A or Type B
✓ Addition to Residence ✓ Addition to Re	dence: $\sqrt{00A}$ sq. ft	Coastal Development Permit
Other:		☐ Fence Height Exception (not permitted on coast)
	25:	☐ Grading Permit or Exemption
Describe Project;	. ()	☐, Home Improvement Exception
Expandi	ing the Existing	Non-Conforming Use Permit
15t floor	and adding	☐ Off-Street Parking Exception
a Ind C	story.	□ Variance

Fill in Blanks:	Material	Color/Finish	Check if matches existing
	\	(If different from existing, attach sample)	existing
,		Du Colo Bd	
a. Exterior walls			
b. Trim	- \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
c. Windows	- Hook		
d. Doors	- klosa		
e. Roof	- two		
f. Chimneys	- Tueso		
g. Decks & railings	- the		
h. Stairs	A		
i. Retaining walls			
j. Fences	Lord		
k. Accessory buildings	W/		
I. Garage/Carport			
including the required find	n, the County must determine that this dings that the project does conform to of the project pursuant to Section 656	s project complies with all applicable regulat the standards and guidelines for design rev 5.10.	ions riew
WAR THE BUILDING TRANSPORTED TO BE AND THE PROPERTY OF THE		th standards and guidelines (check if attache	ed).
I hereby certify that the inf support of the application	is true and correct to the best of my ki signed project planner of any changes M Bla	plans, and other materials submitted herew nowledge. It is my responsibility to inform the to information represented in these submitted the submitted of the s	e County of
4/8/2015 Date:		4/1/15 e:	

Environmental Information Disclosure Form

Planning and Building Department
PLN 2015 - 00157
BLD_____

Project Address:	Name of Owner: Lawy Baker
185 Oryal Ave	Address: 195 Dr. Jal. Ave.
Mass Dead a 94038	Mass Beach 94038 Phone: 650, 128, 1653
Assessor's Parcel No.: — —	Name of Applicant: Chur Ridging Architect Inc
031 -102-110	Address: Co 10 Poplarict
Zoning District: RISIT DR/GH/GD	HWB CA 94019 Phone: 650-612.6301
	(1000,400)
Existing Site Conditions	
Parcel size: (0, 400 50 1	*
Describe the extent and type of all existing development and u	ses on the project parcel, including the existence and
purpose of any easements on the parcel, and a description of a creeks, vegetation).	any natural features on the project parcel (i.e. steep terrain,
He a single family	home on a last states
lot	The state of the s
Environmental Review Checklist	
1. California Environmental Quality Act (CEQA) F	Review
Yes No Will this project involve:	
a. Addition to an existing structure > 50% o	f the existing area OR > 2,500 sq. ft?
b. Construction of a new multi-family reside	ntial structure having 5 or more units?
c. Construction of a commercial structure >	2,500 sq.ft?
d. Removal of mature tree(s) (≥ 6" d.b.h. in residential zoning district)?	Emerald Lake Hills area or ≥ 12" d.b.h. in any
If yes, how many trees to be removed? _	
e. Land clearing or grading?	
If yes, please state amount in cubic yards Excavation: c.y.	s (c.y.): Fill: c.y.
f. Subdivision of land into 5 or more parcels	5?
g. Construction within a State or County sce	enic corridor?
h. Construction within a sensitive habitat?	
i. Construction within a hazard area (i.e. se	
j. Construction on a hazardous waste site (check with Co. Env. Health Division)?
Please explain all "Yes" answers: **Add na 1,004 a	floor area to an Existing 1920 Home
I! Dec Peport	,
\	

2. Nat	ional M	larine Fisheries Rule 4(d) Review
Yes	No	Will the project involve:
		a. Construction outside of the footprint of an existing, legal structure?
		b. Exterior construction within 100-feet of a stream?
		c. Construction, maintenance or use of a road, bridge, or trail on a stream bank or unstable hill slope?
		d. Land-use within a riparian area?
		e. Timber harvesting, mining, grazing or grading?
		f. Any work inside of a stream, riparian corridor, or shoreline?
		g. Release or capture of fish or commerce dealing with fish?
Please	explain	any "Yes" answers:
.A:	Ada	lution on the 1st floor puliweter will be 3 SQ ft.

3. Na	tional P	ollutant Discharge Elimination System (NPDES) Review
Yes	No	Will the project involve:
	,	a. A subdivision or Commercial / Industrial Development that will result in the addition or replacement of 10,000 sq. ft. or more of impervious surface?
		If yes, Property Owner may be required to implement appropriate source control and site design measures and to design and implement stormwater treatment measures, to reduce the discharge of stormwater pollutants. Please consult the Current Planning Section for necessary forms and both construction and post-construction requirements.
		b. Land disturbance of 1 acre or more of area?
		If yes, Property Owner must file a Notice of Intent (NOI) to be covered under the statewide General Construction Activities Storm Water Permit (General Permit) prior to the commencement of construction activity. Proof of coverage under State permit must be demonstrated prior to the issuance of a building permit.

Certification

I hereby certify that the statements furnished above and in the attached exhibits present the data and information required for this initial evaluation to the best of my ability, and the facts, statements and information presented are true and correct to the best of my knowledge and belief. If any of the facts represented here change, it is my responsibility to inform the County.

Signed:

(Applicant may sign)

Date:

Planning and Building Department

Application for a Zoning Nonconformity Use Permit

455 County Center, 2nd Floor, Redwood City, CA 94063 Mail Drop: PLN 122 • TEL (650) 363-4161 • FAX (650) 363-4849

Applicant's Name: Lawrence M. Baker

Primary Permit #: PLN 2015-00157

Companion Page

1. Instructions

Please fill out the general Planning Permit Application Form and this form when applying for a Zoning Nonconformity Use Permit. You must also submit all items indicated on the checklist found on the reverse side of the Planning Permit Application Form, and, if applicable, a copy of a building permit or Assessor's records indicating that your nonconforming structure was built legally.

	Form, and, if applicable, a copy of a building permit or Assessor's records indicating that your ming structure was built legally.
2. Proj	ject Information
This applicat	ition is for:
	Expansion of a legal, nonconforming structure on a standard-sized parcel.
	Expansion of a legal, nonconforming structure on a substandard parcel.
	New nonconforming structure on a substandard parcel.
: C	New conforming structure on a substandard parcel per Zoning Regulations Section 6133.3(b).
Zoning: Parcel size: _	Existing nonconformity: Over solbackin rear-Soole (Examples: 3 ft. side setback, 40% lot coverage) attached Proposed nonconformity:
3. Req	uired Findings
	this application, the County must determine that this project complies with all applicable regulations ne following specifically required finding:
particular neighbor	establishment, maintenance and/or conducting of the use will not, under the circumstances of the rease, be detrimental to the public welfare or injurious to property or improvements in the rhood See affection (etfor) must make four additional findings for projects involving substandard parcels:
3. All opport	osed development is proportioned to the e parcel on which it is being built. 25, 54 (effect as is reasonably possible. 10) tunities to acquire additional contiguous e been investigated. 1005
Write a brief	statement in which you present evidence to support the required findings.

Planning and Building Department

Application for a Coastal Development Permit

455 County Center , 2nd Floor • Redwood City, CA 94063 Mail Drop: PLN 122 • TEL (650) 363-4161 • FAX (650) 363-4849

Companion Page

(Stapford)

Applicant's Name:

Primary Permit #: PLN 2015 - 00157

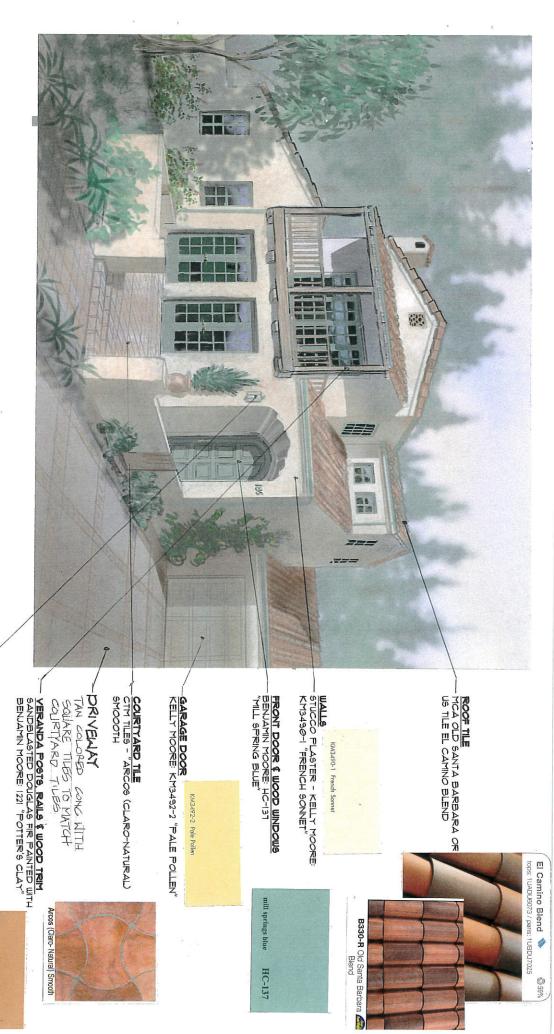
1. Instructions

i. Storage Tanks

Please fill out the general Planning Permit Application Form and this form when applying for a Coastal Development Permit. You must also submit all items indicated on the checklist found on the reverse side of the Planning Permit Application Form.

S.		
	*	
2. Basic Infor		
Does the owner or applications listed?	ant own any adjacent property not	Have you or anyone else previously applied to either the County of San Mateo or the California Coastal Commission for a Coastal Development Permit for this or a similar project at this location?
Fire list Assessment Daniel	N. I. was be a ulab	If yes, explain (include date and application file numbers).
If yes, list Assessor's Parcel	Number(s):	
3. Materials a	nd Finish of Proposed	l Buildings or Structures
		e ombolistas sur in a sur estado
Note: By completing this so	ection you do not need to file a sepa	rate application for Design Review Approval.
		Check if
	A	Dee Color Provisting
Fill in Blanks:	\ Material	Color/Finish existing
a. Exterior Walls	Trucco	
b. Trim	No frim	
c. Roof	tile	
d. Chimneys	Stucco	
e. Accessory Buildings	-, n/A	
f. Decks/Stairs	Ma	
g. Retaining Walls	MA	
h. Fences	Letopa	

4. Project Information					
Does this project, the parcel on which it is loc immediate vicinity involve or include:	ated or t	the	p. Between the sea and the nearest public road?		区
	Yes	No	q. Existing or proposed provisions for public access to the shoreline?		Ø
 a. Demolition of existing housing units? (If yes, give value of owner-occupied units or current monthly rent of rental 		☑	r. Public or commercial recreation facilities? s. Visitor-serving facilities?		Image: second control of the control of
units in explanation below.)		2	t. Existing or proposed public trail	Ц	Ľ
b. Creeks, streams, lakes or ponds?		. ☑	easements?	П	
c. Wetlands (marshes, swamps, mudflats)?		IJ,		ш	<u> </u>
d. Beaches?		Ø	Explain all Yes answers below. Indicate item applies to the project itself, the parcel on		
e. Sand Dunes?		Ø	located, or the immediate vicinity (attach addit		
f. Sea cliff, coastal bluffs or blufftops?		Image: Section 1	necessary):	1	
g. Ridgetops?		Ø	I: Only Ishrub removed	1	
h. Pampas Grass, invasive brooms or Weedy Thistle?		ø			
i. Removal of trees or vegetation?	×				
j. Grading or alteration of landforms?) D			
k. Landscaping?	o o				
I. Signs?		Image: Control of the	1 + -07	0	0
m. Phone or utility line extensions or connections, either above or below ground (explain which)?	₽		(E) floor area a 50% or	\$ 1/h	re 10
n. Areas subject to flooding?		d /	accessed Jamailion	V of	The
o. Development on slopes 30% or steeper?		Image: section of the	bulding		
5. Staff Use Only					i i
California Coastal Commission Juri	sdictio	n	Commission; a public hearing is always require	:d.	
A. Does the Proposed Project Involve:			B. Does the proposed project involve lands be		
1. A subdivision, Certificate of Compliance Typ Permit, or Planned Agricultural District Permi			high tide line and lands where the public tr (See "Post CCP Certification Permit and Appe Map). Yes No		
Construction or grading within 100 feet of wetland? ———————————————————————————————————	a stream	or	* a * .		
☐ Yes ☐ No		ė	Yes to above means that the California Coastal		
3. A parcel located between the sea and the fi through road paralleling the sea; 300 feet fr extent of any beach or mean high tide line i beach; or within 300 feet of the top of the s a coastal bluff?	om the i f there is	nland no	retains permit jurisdiction over all or part of the project. A Coastal Development Permit from the required. Reviewed by:		
☐ Yes ☐ No					
Yes to any one of the above means that the Co			n eng		



DARK SKY LIGHT SEE CUT SHEET

potters clay

1221

CHRIS RIDGWAY ARCHITECT, INC. PROJECT: BAKER

7LN 2015-00157

(800) 375-3410 Call Center Hours Live Chat My Account Order Status Contact Us ghtingDirect.com. What are you shopping for? Home Ceiling Lights ▼ Wall Lights ▼ Outdoor Lights ▼ Ceiling Fans ▼ Lamps ▼ Home Decor ▼ Bathroom Lights Wall Lights Ceiling Lights Ceiling Fans Lamps You are: Home > Outdoor Lights > All Outdoor Lighting > Troy Lighting BFIH6910 «Back to Search Results 🖨 Print Page Troy Lighting BFiH6910OB Oil Rubbed Bronze Highland Park 1 Light CFL Energy Star Dark Sky Outdoor Wall Sconce 0000000 Item #: BCI1598303 View the entire Highland Park Collection Ships to Canada \$378.00 - \$424.00 ☐ Compare Originally \$472.50 - \$530.00, You Save 20%

Be the first to review this product

Shipping:

Free Shipping! See Details

Finish:

Oil Rubbed Bronze - \$378.00

Frech Specs

Backordered

Ships in 3 to 4 weeks

Return Policy

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Product Videos



Do It Yourself: Installing an Outdoor Wall Sconce

Product Details for the Troy Lighting BFIH69100B in Oil Rubbed Bronze

Features:

- · Durable brass material
- · Bulb included: Yes
- · Rated for wet locations

Dimensions:

- · Height: 12.75"
- Width: 8"





Troy Lighting FF6913 Highland Park 1 Light CFL Outdoor Lantern Pendant \$402.00

Troy Lighting BFIH6910 Technical Specs

Base Color

Bronze, Nickel

Bulb Base

GU24

Bulb Included

Yes

Bulb Type

Compact Fluorescent

CUL Listed

Collection

Highland Park

185 ORVAL -

(N) DRYWELL

2ND FLOOR LINE (ADDITION)

1ST FLOOR LINE -

NEW 6' WOOD GATE -

NEW CONC. DRIVEWAY

5'-0"

SIDE SETBACK

SHINE LIGHT DOWN

NEW DESIGN)

ASPHALT

LIGHT RECESSED INTO CONC. BLOCK WALL THEY ARE LOUVERED \$ ONLY

NEW LANDSCAPED STRIP BETWEEN DRIVEWAY EDGE AND HALF WALL

NEW CONC. DRIVEWAY WITH

TILE INLAYS: SEE RENDERING

EXISTING SHRUB REMOVED (SEE LANDSCAPE PLAN FOR

WITH TILE INLAYS

YICINITY MAP

ALL CONSTRUCTION SHALL CONFORM TO: 2013 CALIFORNIA RESIDENTIAL CODE 2013 CALIFORNIA BUILDING CODE

2013 CALIFORNIA MECHANICAL CODE 2013 CALIFORNIA PLUMBING CODE

2013 CALIFORNIA FIRE CODE

2013 CALIFORNIA ELECTRICAL CODE

2013 CALIFORNIA ENERGY CODE

2013 CALGREEN BUILDING CODE STANDARDS

OCCUPANCY GROUP: R3-U

TYPE OF CONSTRUCTION: TYPE Y-B

SCOPE OF WORK: EXPANDING THE 1ST FLOOR AND ADDING A 2ND STORY

THE COUNTY OF SAN MATEO HAS PASSED AN ORDINANCE THAT NEW CONSTRUCTION AND MAJOR ADDITIONS AND REMODELS (50% OR MORE IIN VALUATION WILL REQUIRE THE "BUILD IT GREEN" ENVIRONMENTAL SYSTEM. SEE SHEET AI.4

REMODEL WILL REQUIRE AN AUTOMATIC FIRE SPRINKLER SYSTEM. CONTRACTOR MUST HAVE A C-16 LICENSE TO INSTALL DESIGN. FIRE HYDRANT COMPLIANCE MUST BE CHECKED

INC	ARE.	FOOTAGE	PLANNING DEPARTMENT: COUNTY OF SAN MATEO PLANNER WHO GAVE THE INFORMATION: CAMILLE LEUNG ZONING: R-1/S-17/DR/GH/CD
SITE COVERAGE	FLOOR ARE,	SQUARE FC	A.P.N. #: 037-223-110 ASSOCIATE WHO CHECKED THE REGULATIONS: CCR \$ LRG AREA
×	×	1,333	EXISTING IST FLOOR (EXCLUDING GARAGE)
×	×	593	EXISTING GARAGE
×	×	1,926	TOTAL EXISTING 1ST FLOOR
×	×	153	NEW 1ST FLOOR ADDITION
	×	839	NEW 2ND FLOOR ADDITION (INCLUDING VERANDAS)

×	2,918	PROPOSED TOTAL FLOOR AREA (1,926 + 992)
---	-------	---

2,918	OUR FLOOR AREA
53%	PERCENTAGE OF FLOOR AREA ALLOWED
6,400	LOT SIZE
3,392	MAXIMUM F.A.R. ALLOWED
474	REMAINING F.A.R. AVAILABLE

	2,089	PROPOSED TOTAL PROPERTY COVERAGE
	10	NEW 2ND STORY VERANDA: SEE DIAGRAM
×	10	NEW OND STORY MEDIANDA, SEE DIA COASA
\times	2,079	PROPOSED TOTAL 1ST FLOOR (INCLUDING GARAGE)
	SQUARE	FEET AREA FOR PROPERTY COVERAGE

2,089	OUR SITE COVERAGE
35%	PERCENTAGE OF SITE COVERAGE
6,400	LOT SIZE
2,240	MAXIMUM SITE COVERAGE ALLOWED
151	REMAINING LOT COVERAGE AVAILABLE

LIST OF DRAWINGS FOR DESIGN REVIEW

A1.1	SITE PLAN
Lı	LANDSCAPE PLAN
SU-1	SURVEY

A2.1	NEW FIRST FLOOR PLAN	
A2.2	NEW SECOND FLOOR PLAN	
A2.3	EXISTING FIRST FLOOR PLAN	
A2.4	ROOF PLAN	

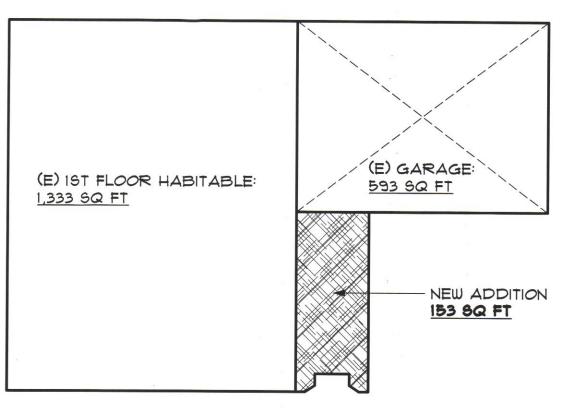
A3.1	ELEVATIONS	
A3.2	ELEVATIONS	

A4.1	SECTION

35%	PERCE
6,400	LOT SIZ
2,240	MAXIM

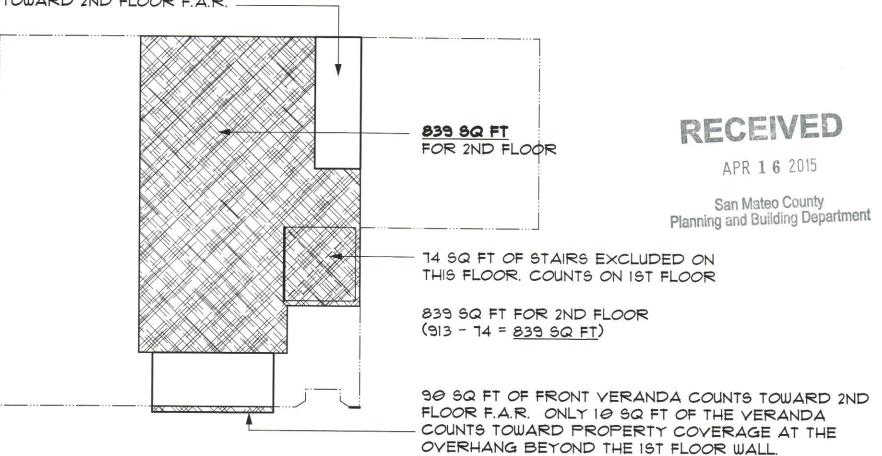
THE CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA) STATES THAT IF THE ADDITION IS EQUAL TO OR LESS THAN THE EXISTING FLOOR AREA, WE DON'T NEED A NEGATIVE DECLARATION. THE
EXISTING HOUSE AND GARAGE EQUALS 1,926 SQ. FT.. THE NEW ADDITION INCLUDING VERANDAS
EQUAL 1,004 SQ FT. WE ARE UNDER 50%; THEREFORE, A NEGATIVE DECLARATION IS NOT REQUIRED

(E) 15T FLOOR: 1,926 SQ. FT



191	FLOOR	SQ FT	PLAN		SCALE: 3/32"	' = 1'-0"
0	10	20	30	40	50	60

15 SQ FT OF REAR VERANDA COUNTS TOWARD 2ND FLOOR F.A.R.



90 SQ FT OF FRONT VERANDA COUNTS TOWARD 2ND

APR 1 6 2015

2ND FLOOR SQ FT PLAN SCALE: 3/32" = 1'-0"

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

EXISTING EVERGREEN TREES

2ND FLOOR VERANDA

COURTYARD

UPRA6"

16" SQ. COLUMNS: _

CENTERLINE OF ORVAL AVENUE: 40' RIGHT OF WAY

THIS SITE PLAN IS BASED ON THE SURVEY AS DONE BY B \$ H SURVEYING AS DATED MARCH

2014. PLEASE SEE SURVEY ON THIS SET

FOR ROOF LINE: SEE ROOP

PLAN ON SHEET A2.4

1ST FLOOR ADDITION-

2ND FLOOR VERANDA -

EXISTING SHRUBS

SEE SURVEY FOR TREES \$ OTHER SITE RELATED INFORMATION NOT

2ND FLOOR LINE

■—1ST FLOOR LINE ¬

_(E) LAWN -----

(N) DRYWELL

36" TALL WALL -

5 28 37' 00" W 80.00'

(N) PARKING SPACE

PROPERTY LINE

ON THIS SITE PLAN

(N) PATH: SEE LI -

10'-0"

SIDE SETBACK

N) 6' TALL WOOD GATE

(N) DRYWELL:

SEE SHEET XX

PLN 2015-00137

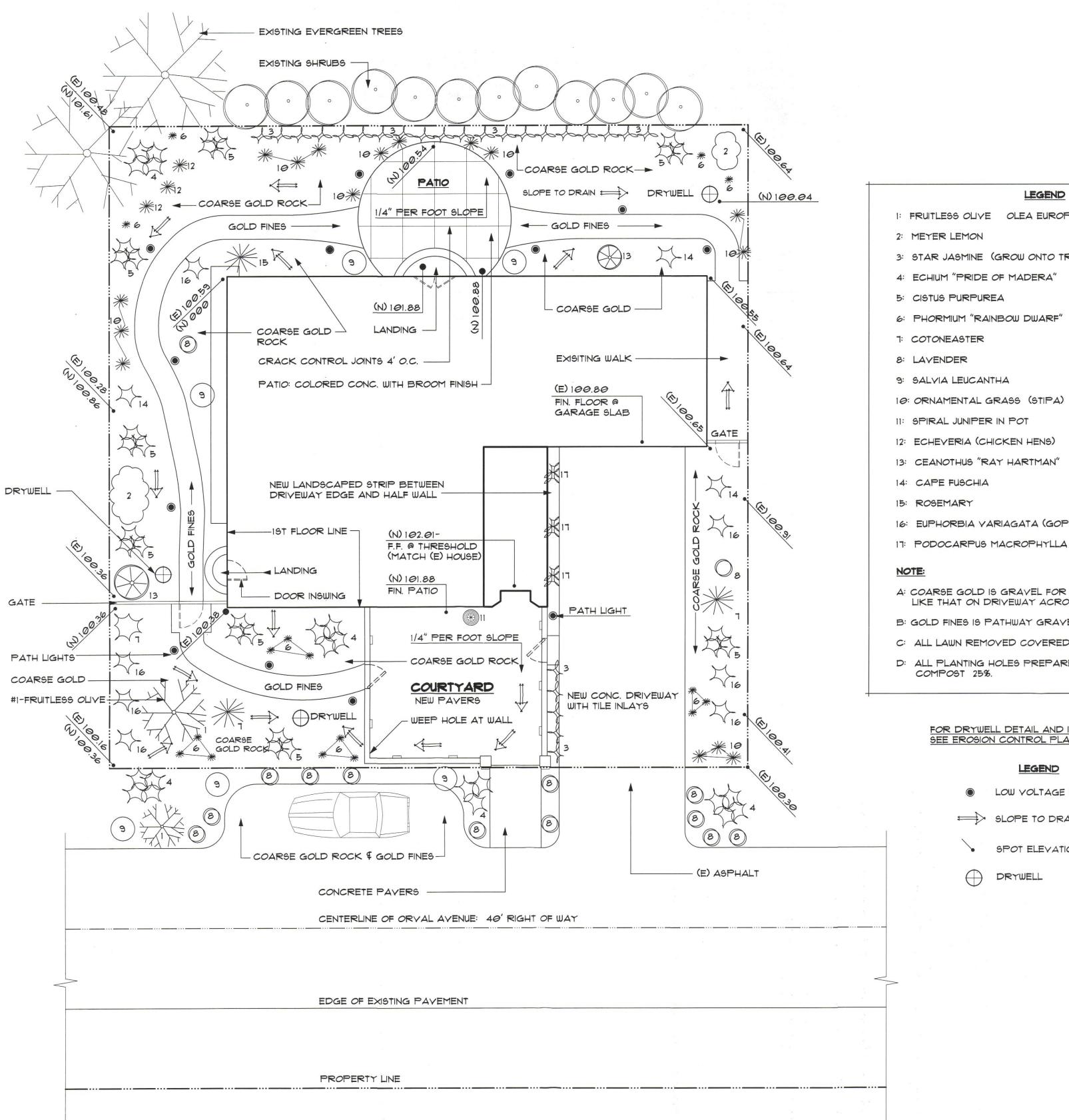
DATE 04/01/15

SHEET A1.1

JOB # 1407 SCALE AS NOTED

DATE 04/01/15

SHEET



LANDSCAPE PLAN

SCALE: 1/8 = 1'-0"

LEGEND

- I: FRUITLESS OLIVE OLEA EUROPACA "MAJESTIC BEAUTY"
- 3: STAR JASMINE (GROW ONTO TRELLIS ON FENCE)

- 16: EUPHORBIA VARIAGATA (GOPHER PLANT)
- A: COARSE GOLD IS GRAVEL FOR LAWN REPLACEMENT LIKE THAT ON DRIVEWAY ACROSS THE STREET
- B: GOLD FINES IS PATHWAY GRAVEL
- C: ALL LAWN REMOVED COVERED WITH WEED STOP
- D: ALL PLANTING HOLES PREPARED WITH REDWOOD

FOR DRYWELL DETAIL AND INFORMATION, SEE EROSION CONTROL PLAN ON SHEET AXX

LEGEND

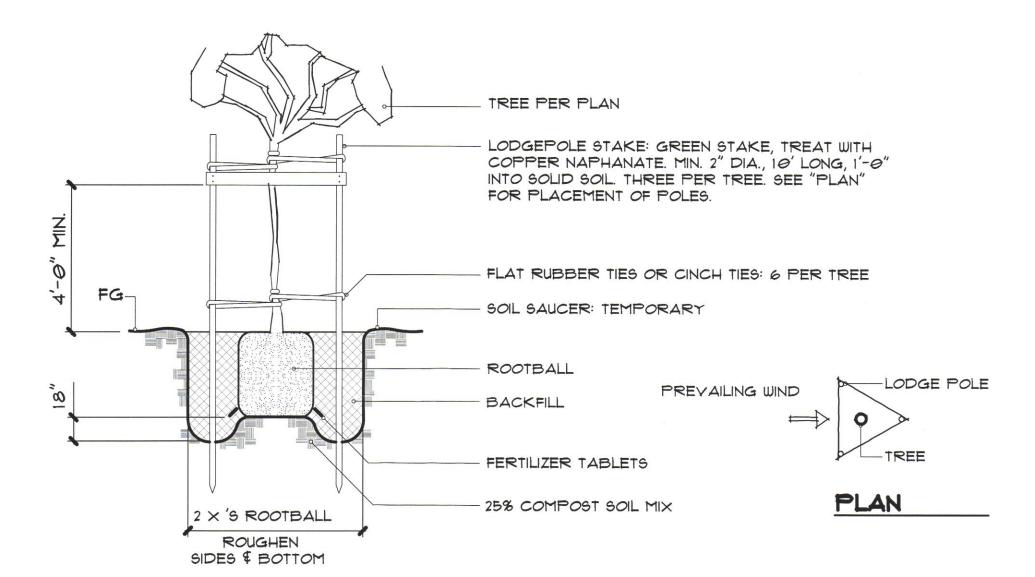
LOW YOLTAGE PATH LIGHT



- SPOT ELEVATION

SQUARE PIT 2 X 'S ROOTBALL SCARIFY SIDES

NOT TO SCALE



- 1 OR 5 GALLON SHRUB

FINISH GRADE

BACKFILL MIX.

ROOTBALL

TEMPORARY SOIL SAUCER

1/2 DEPTH OF ROOTBALL

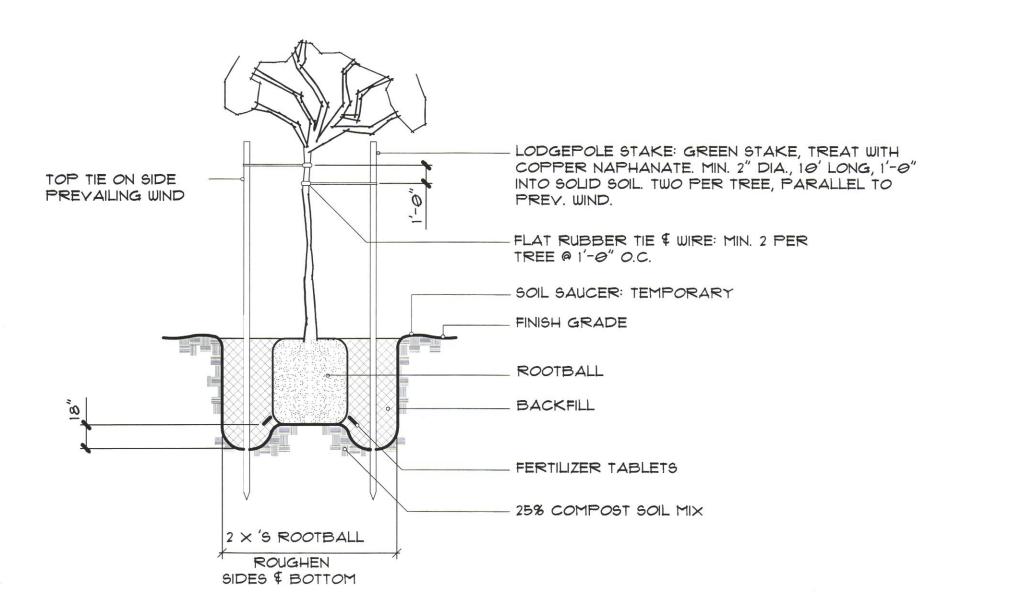
FERTILIZER TABLETS

25% COMPOST SOIL MIX

BOX TREE STAKING DETAIL

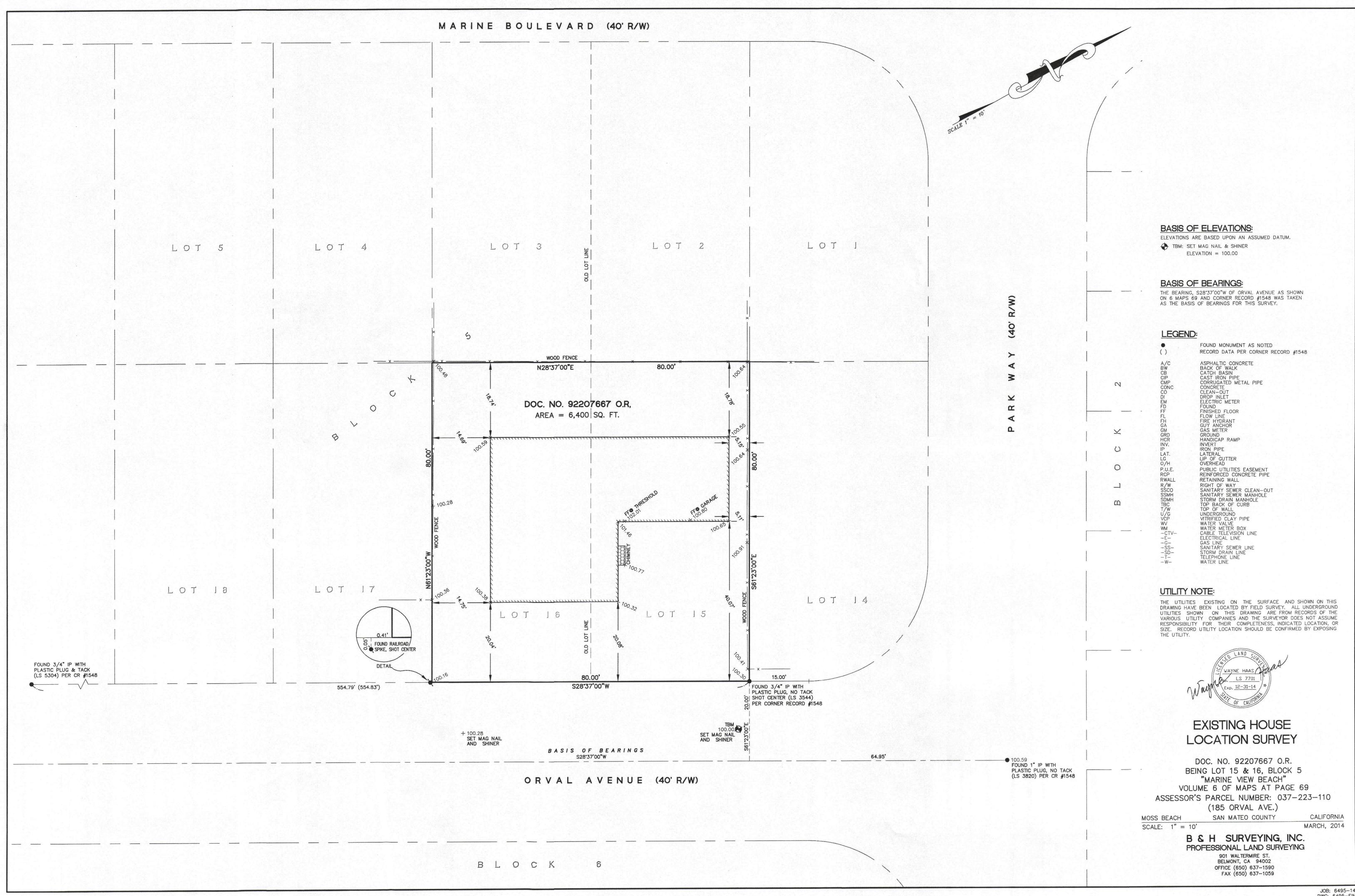
SHRUB PLANTING DETAIL

NOT TO SCALE



TREE STAKING DETAIL

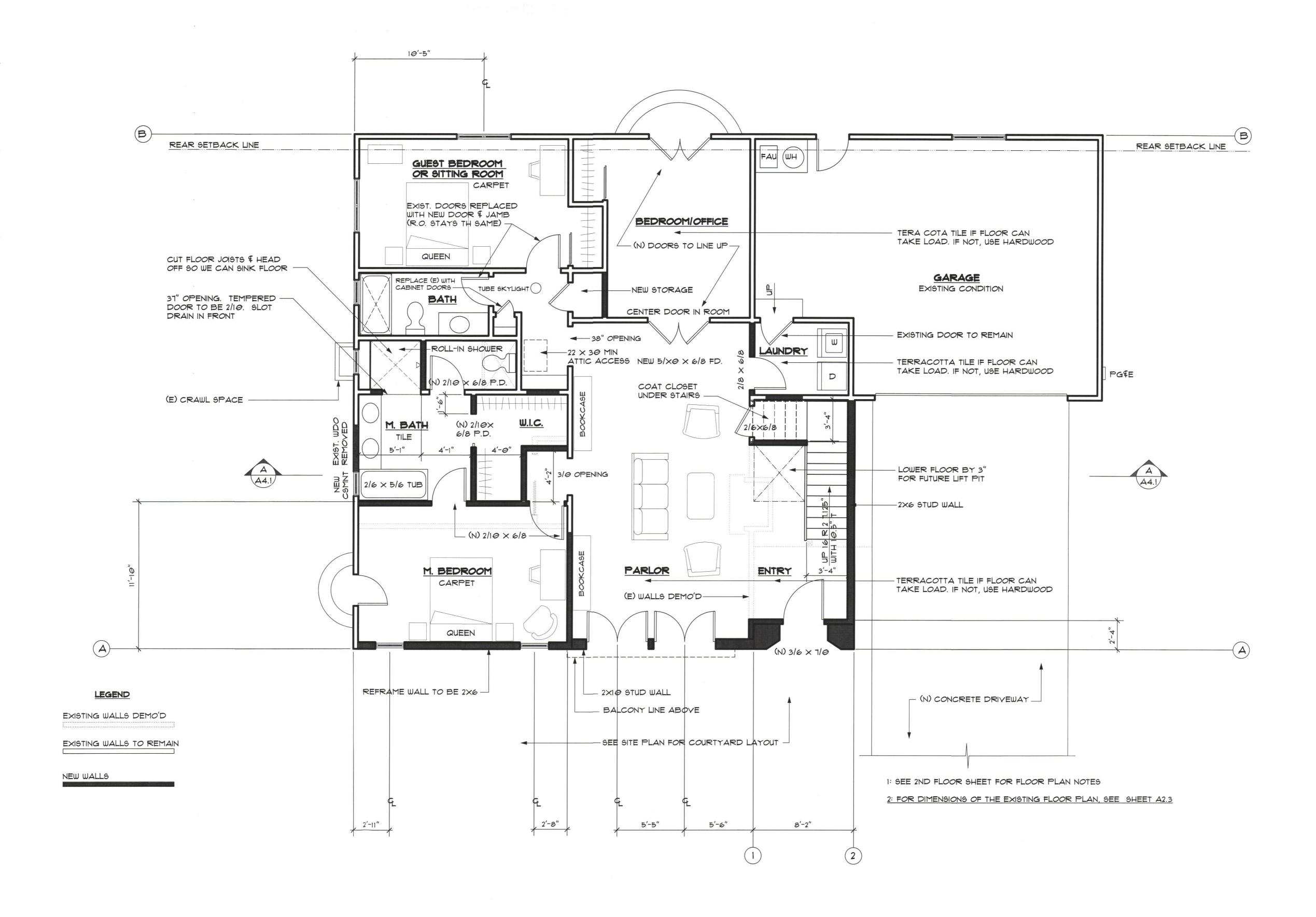
NOT TO SCALE



SCALE AS NOTED

DATE 04/01/15

энеет **Д2.1**



NEW 1ST FLOOR PLAN

SITE VISITS

THE ARCHITECT AND ENGINEER MUST HAVE SITE OBSERVATIONS.

THE WORK SHALL BE INSPECTED BY THE LOCAL BUILDING DEPARTMENT PER U.B.C. REQUIREMENTS

THE CONTRACTOR SHALL KEEP THE ARCHITECT ABREAST OF THE SCHEDULE OF CONSTRUCTION AND NOTIFY HIM IN ADVANCE ABOUT MEETINGS AT WHICH HE WILL NEED TO BE PRESENT. IF THERE IS A QUESTION ABOUT THE INTENT OF THE PLANS, THE ARCHITECT SHALL BE NOTIFIED BEFORE PROCEEDING WITH THE WORK. THE ARCHITECT'S VISITS WILL HELP THE CONTRACTOR UNDERSTAND THE POTENTIAL PROBLEMS. SINCE THE ARCHITECT'S VISITS TO THE JOB SITE ARE LIMITED AND BRIEF, HE CANNOT POSSIBLY VERIFY THAT ALL THINGS. ADHERE TO THE PLANS. IT IS THE CONTRACTOR'S OBLIGATION TO BUILD PER THE PLANS, PER BUILDING CODES AND USE SOUND BUILDING PRACTICES. LISTED BELOW ARE SOME GENERAL MEETINGS THAT ARE MANDATORY. THE ARCHITECT AND THE CONTRACTOR SHALL DISCUSS WHAT OTHER MEETINGS ARE NECESSARY FOR THE CONSTRUCTION TO BE DONE CORRECTLY

THE CONTRACTOR MUST CONTACT THE SOILS ENGINEER AND SET UP MEETINGS AS CALLED FOR IN THE SOILS REPORT. SEE NOTES ON STRUCTURAL SHEETS AND SOILS REPORT FOR FURTHER MEETINGS.

THE ARCHITECT SHALL VISIT THE JOB SITE DURING THE FORMING OF THE FOUNDATION. THE FLOOR HEIGHT SHALL BE VERIFIED. THE STRUCTURAL ENGINEER WILL REVIEW THE FOUNDATION ONCE ALL THE REINFORCING IS IN

THE ARCHITECT AND ENGINEER SHALL VISIT THE JOB SITE DURING THE INSTALLATION OF THE SECOND FLOOR JOISTS TO OBSERVE THE WORK AND REVIEW THE SECOND FLOOR WALLS AND THE ROOF FRAMING TO COME.

THE ARCHITECT & ENGINEER SHALL VISIT THE SITE DURING THE ROOF FRAMING TO OBSERVE THE WORK.

THERE SHALL BE A MEETING BETWEEN THE ARCHITECT AND ROOFING CONTRACTOR TO DISCUSS THE ROOF AND ITS FLASHING

THERE WILL NEED TO BE MEETINGS TO REVIEW THE FINISH WORK, AS DECIDED BETWEEN THE OWNER, ARCHITECT AND CONTRACTOR, OR AS MENTIONED LATER IN THESE SPECIFICATIONS.

MEETING FOR THE PUNCH LIST.

VERIFY

VERIFY ALL DIMENSIONS IN FIELD. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE ARCHITECT IMMEDIATELY OF ANY CONFLICTS, DISCREPANCIES, OMISSIONS AND/OR ANY OTHER CONDITION THAT MAY AFFECT, OR PREVENT THE FULL IMPLEMENTATION AND ACCURATE EXECUTION OF THE WORK IDENTIFIED WITHIN THESE DRAWINGS. DO NOT SCALE PLANS.

ALL DIMENSIONS ARE TO THE FACE OF STUD (F.O.S.) UNLESS OTHERWISE

THE ARCHITECT AND ENGINEER MUST HAVE SITE OBSERVATIONS

GYPSUM BOARD

USE 5/8" GYP BOARD ON ALL WALLS € CEILING UNLESS NOTE OTHERWISE.
GYP BOARD SHALL BE ATTACHED WITH SCREWS.

5/8" TYPE X GYPBOARD ON WALL BETWEEN GARAGE \$ HOUSE.

IF THERE IS A SECOND FLOOR ABOVE THE GARAGE, USE 5/8" TYPE X GYPBOARD ON CEILING

ACCESS PANELS

ATTIC ACCESS PANEL 30 INCH X 36 INCH MINIMUM \$ ADEQUATE TO REMOVE FURNACE. MIN. UNDER FLOOR ACCESS PANEL 24" X 24

PLUMBING

WATER HEATER WITH APPROVED SEISMIC STRAPPING TO PROPERLY FASTEN TO WALL FRAMING.

WATER HEATER INSIDE THE HOUSE SHALL HAVE G.I. SAFETY PANS AND 3/4 DIAMETER COPPER DRAIN LINES TERMINATING OUTSIDE OF BUILDING.

WATER HEATER SHALL BE INSULATED TO A COMBINED LEVEL OF R-16, WHEN BOTH INTERNAL INSULATION AND EXTERNAL WRAP INSULATION ARE CONSIDERED.

PLUMBING WASTE LINE IS BETWEEN THE SECOND FLOOR JOISTS AND THEN GOES DOWN THE EXTERIOR WALL VERIFY THAT ALL WASTE LINES CAN GET DOWN. CHECK WITH STRUCTURAL ENGINEER.

PLUMBING VENT FROM BELOW CHECK THAT THE VENTS CAN ALL GET UP TO ROOF AND THAT THEY ARE NOT NEAR AN OPERABLE SKYLIGHT.

NO ABS OR PYC PLUMBING FOR THE WASTE AND YENT PIPING.

BATHROOMS

SHOWER DOOR AND ENCLOSURE TO BE TEMPERED

TILE SHOWER FLOOR AND CURB OVER WATER-PROOF PAN WITH FRAMELESS GLASS SHOWER ENCLOSURE.

96" FINISHED SHOWER WALL HEIGHT (MIN. 72" ABOVE THE DRAIN). WALL COVERING SHALL BE TILE OR APPROVED EQUAL MATERIALS OTHER THAN STRUCTURAL ELEMENTS TO BE MOISTURE RESISTANT.

SHOWER TO BE PROVIDED WITH INDIVIDUAL CONTROL VALVES OF THE PRESSURE BALANCE OR THERMOSTATIC MIXING VALVE TYPE.

LOW FLOW SHOWER HEAD WITH ANTI-SCALD VALVE. HEAD TO HAVE MAX FLOW OF 2.5 GPM AND FAUCETS TO HAVE MAX FLOW OF 2.2 GPM.

LOW FLUSH TOILET AT 1.28 GALLONS PER FLUSH. MUST HAVE MIN. 24" CLEAR IN FRONT OF TOILET. MIN 15" CLEAR FROM CENTER OF TOILET TO SIDES: SEE PLANS

WALLS ₹ CEILINGS TO BE 5/8" GYPSUM WALL BOARD.

GUARD RAILS

GUARD RAILS SHALL BE NO LESS THAN 42" ABOVE FINISH FLOOR ALL RAILINGS SHALL HAVE INTERMEDIATE RAILS OR ORNAMENTAL PATTERN SUCH AS A SPHERE OF 4" IN DIAMETER. SHALL NOT PASS THROUGH

GUARDRAILS ARE ONLY REQUIRED IN LOCATIONS WHICH ARE MORE THAN 30 ABOVE GRADE OR THE FLOOR BELOW |

ON EXTERIOR RAILINGS REVIEW ANCHORING OF BALUSTERS IN FIELD WITH THE STRUCTURAL ENGINEER. TAKE EXTRA CARE IN WATERPROOFING AROUND THE BALUSTERS SINCE THEY ARE PRONE TO LEAKING. REVIEW DETAIL WITH ARCHITECT

STAIR

ALL STAIRS TO HAVE A HANDRAIL (UNLESS OTHERWISE NOTED) THAT SHALL BE NO LESS THAN I 1/4" \$\infty\$ NO GREATER THAN 2" PROJECTING NO LESS THAN I 1/2" FROM THE WALL - THE HANDRAIL SHALL BE A MINIMUM OF 34 MAX. OF 38 TALL THE HANDRAIL SHALL GO THE FULL LENGTH OF THE STAIRS WHERE THE HANDRAIL ALSO FORMS A RAILING IT SHALL HAVE INTERMEDIATE RAILS OR ORNAMENTAL PATTERN SUCH AS A SPHERE OF 4" IN DIAMETER. SHALL NOT PASS THROUGH

ON EXTERIOR STAIRS USE 6 INCH RISERS AND 14 INCH TREAD

STAIRWAYS HAVING LESS THAN 4 RISERS AND SERVING ONE DWELLING UNIT IN GROUP R, DIVISION I OR 3, NEED NOT HAVE HANDRAILS (CBC 1003.3.3.6)

5/8" TYPE 'X' GYP. BOARD ON THE WALLS \$ SOFFITS FOR THE ENCLOSED CLOSET SPACE UNDER STAIRS \$ INSTALL FIRE BLOCKS UNDER STAIRS

STAIRS SHALL HAVE A MINIMUM OF 6' 8 HEADROOM HEIGHT

36 MIN STAIR WIDTH

WATERPROOFING FOR BALCONY

WATERPROOF MEMBRANE - ROOFING TO BE CERTAINTEED FLINTLASTIC GTA. MOIRE BLACK, OVER CERTAINTEED APP TORCH MODIFIED BITUMEN ROOFING MEMBRANE OVER CERTAINTEED GLASBASE ASPHALT COATED FIBERGLASS BASE SHEET. ALL ROOFING SHALL BE APPLIED IN ACCORDANCE WITH INSTALLATION PROCEDURES CONTAINED IN THE CERTAINTEED COMMERCIAL ROOF SYSTEMS SPECIFICATION MANUAL.

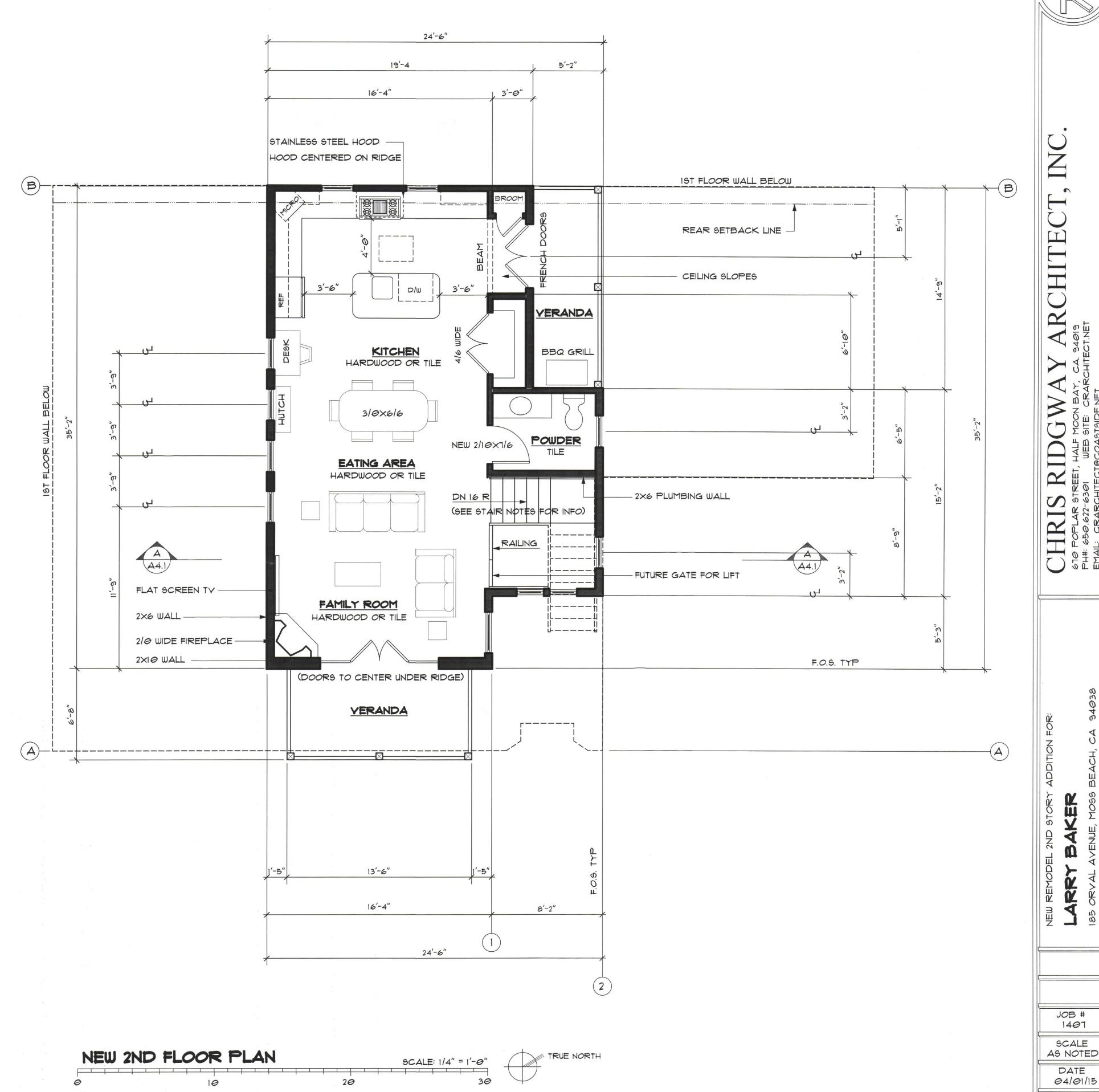
APPLICABLE STANDARDS: FLINTLASTIC GTA IS APPROVED BY UNDERWRITERS LABORATORIES FOR USE IN VARIOUS CLASS A, B, AND C ROOF ASSEMBLIES, ICC-ES (ESR-1388), FACTORY MUTUAL, CONSULT WWW.CERTAINTEED.COM/LOWSLOPETECHINFOFOR DETAILS. MEETS ASTM D6222, GRADE G, TYPE I.

MISC

USE 2X4 STUDS ON ALL WALLS UNLESS NOTED OTHERWISE

THE MECHANICAL CONTRACTOR SHALL ADVISE BEFORE CONSTRUCTION THE THICKNESS OF WALLS WITH FLUES FOR THE WATER HEATER AND THE FURNACE

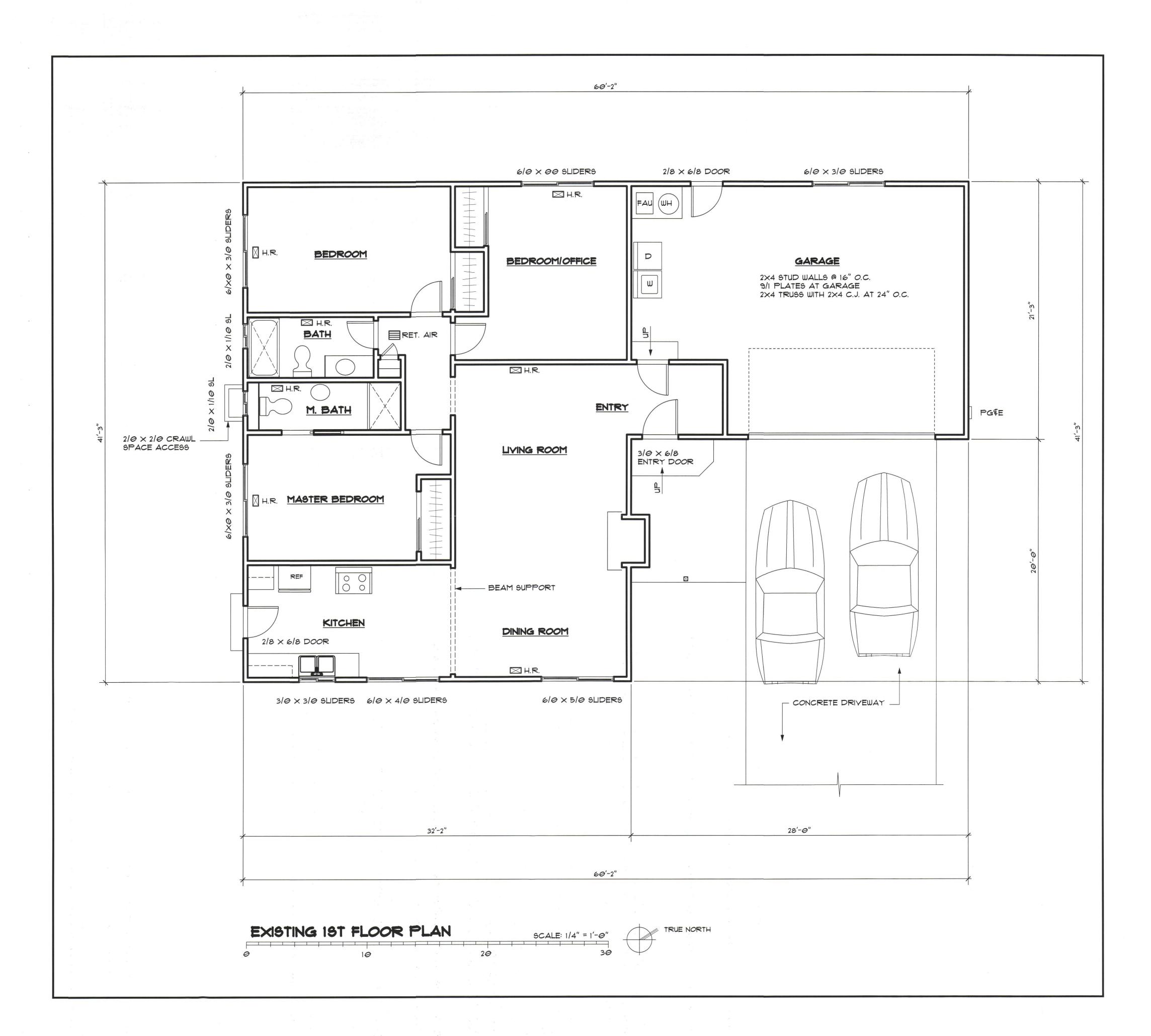
THE MECHANICAL CONTRACTOR SHALL ADVISE BEFORE CONSTRUCTION THE THICKNESS OF WALLS FOR EXHAUST AIR FANS THROUGH SECOND FLOOR WALLS



SHEET

SCALE AS NOTED DATE 04/01/15

SHEET



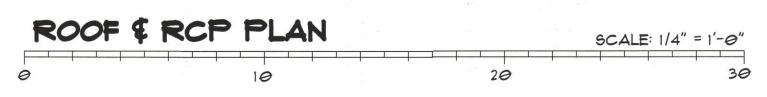
JOB # 1407 SCALE AS NOTED

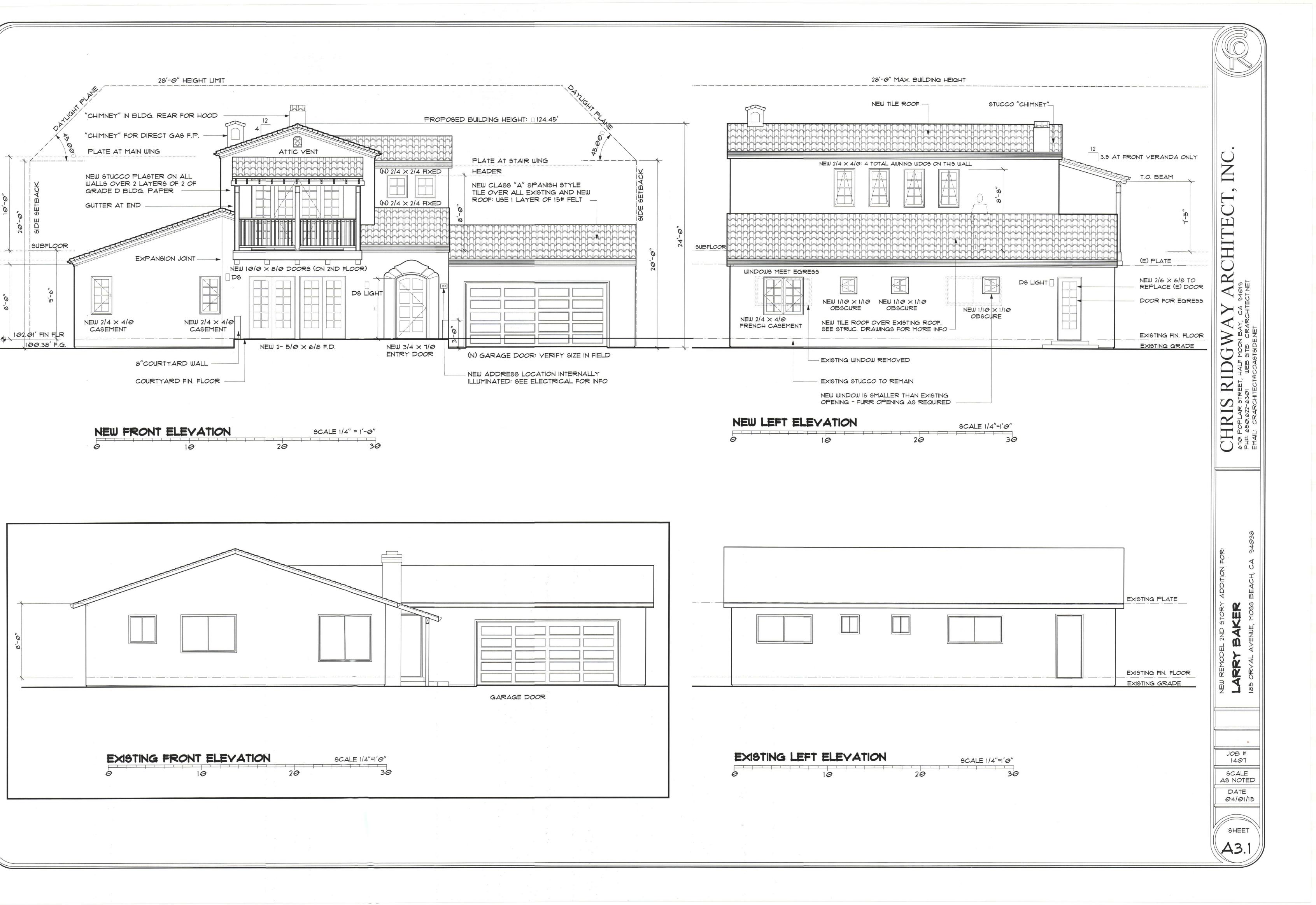
DATE 04/01/15

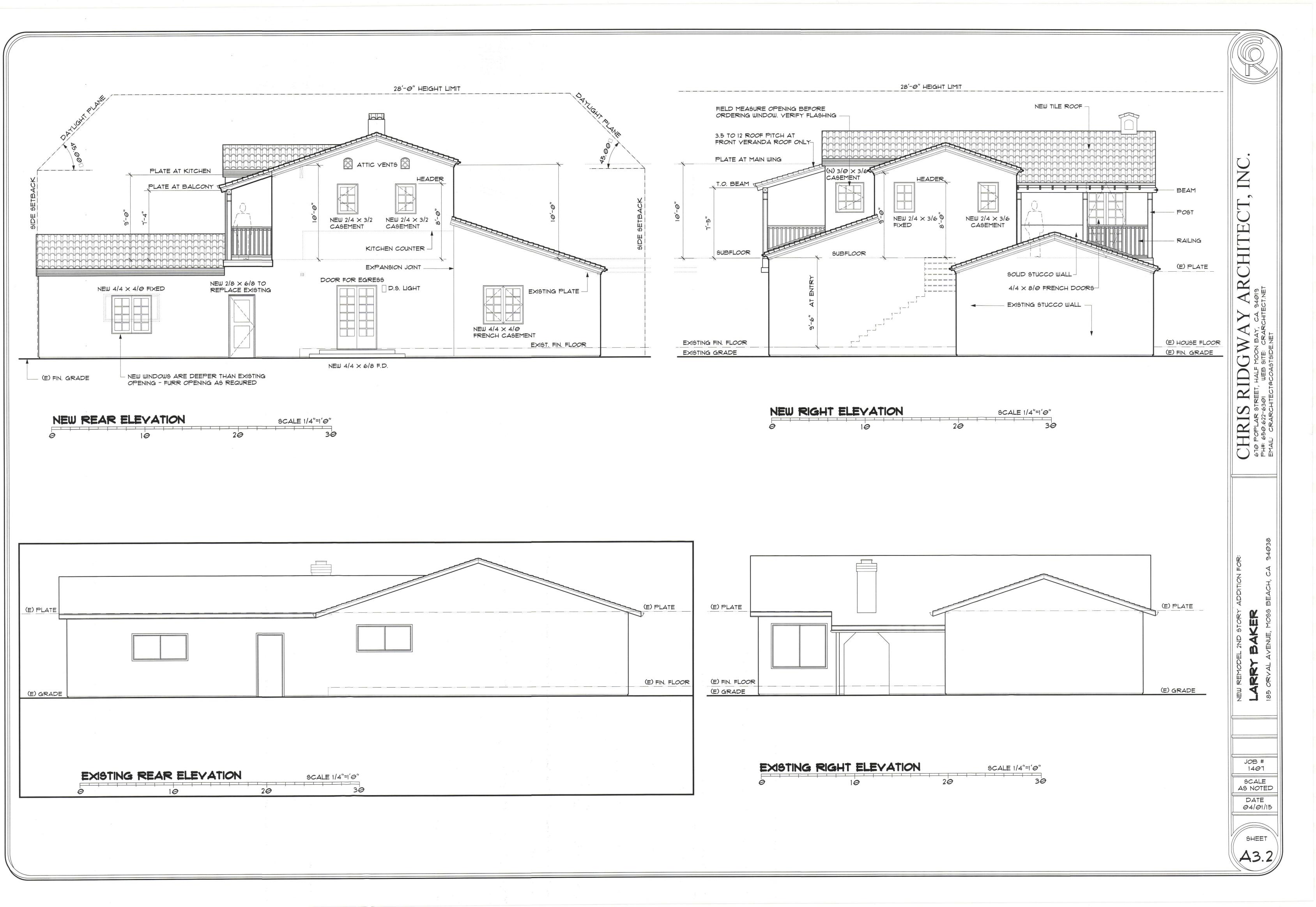
SHEET

NEW RWL ON THE UPPER ROOF EXISTING RWL ---4 TO 12 PITCH 22×3¢ - CEILING SLOPES NEW ROOF TILE -D/W EXISTING RIDGE LINE 1010 FLAT LID - NEW RWL ON THE UPPER ROOF 4 TO 12 PITCH 4 TO 12 PITCH 4 TO 12 PITCH 9/0 FLAT LID ☐ 1ST FLOOR GARAGE ROOF ——— RIDGE EXISTING RWL -IST FLOOR ROOF -1010 FLAT LID 1010 FLAT LID VAULTED AT VERANDA r----EXISTING RWL ---

EXISTING RWL -







STORY ADDITION FOR:

LARRY BAKER

JOB #
14@1

SCALE
AS NOTED

DATE

SHEET

04/01/15

A4.