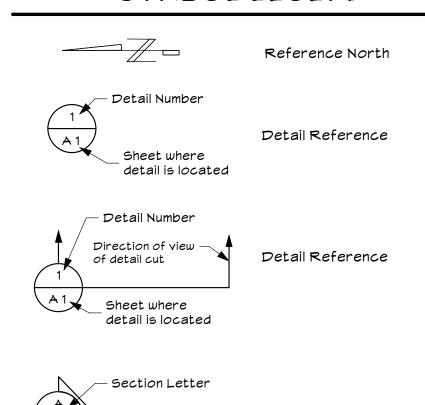
BUCKINGHAM PROJECT - 2ND STORY ADDITION

GENERAL PROJECT NOTES

- A. Written dimensions on these drawings shall have precedence over scaled dimensions, written dimensions are approximate and must be verified, Contractor to verify and be responsible for all existing conditions and dimensions prior to and during all phases of work.
- B. If the contractor or subcontractor should find any lack of information, discrepancy in and/or omissions from these drawings or if the contractor should be in question as to their meaning or intent, the contractor should contact Paladin Design & Engineering at once for interpretation or clarification before proceeding with that portion of the work.
- C. No changes, modifications or deviations shall be made from the drawings or specifications without first securing written permission from the Paladin Design & Engineering or the owner.
- D. All work as outlined in these documents, shall strictly conform to all applicable codes and ordinances, the event of a conflict, the more stringent requirement shall govern and be met.
- E. All materials used shall be equal to or exceed all applicable state or local codes and requirements.
- F. Contractor shall remove promptly and legally all accumulated debris, protect all exposed portions of work from elements, avoid over-loading structure, and securely store all items to be used for construction.
- G. All glass in hazardous areas (including tubs \$ showers), all glass within 18" of floor, and all glass within 24" of an operable door shall be safety glass \$ be permanently labeled as such. [CRC R308.4]
- H. All existing utilities and city services are to be maintained, kept in service, and protected against damage during construction.
- I. Contractor to verify location of all existing underground utilities prior to excavation.
- J. All electrical calculations and wire size to be provided by a licensed electrical contractor. Receptacle, fixture, and equipment locations to be found on floor plans and site plan. Contractor to verify location, fixture types and equipment with owner prior to purchase and installation.
- K. The contractor shall take all necessary precautionary measures to protect the public and adjacent properties from damage throughout construction.
- L. Any existing utilities to be abandoned shall be properly disconnected, plugged or capped, as required by code or sound construction practice.
- M. Provide adequate concealed blocking and anchoring for all ceiling and wall mounted equipment, hardware and accessories.
- N. Unless otherwise noted, electrical conduits, plumbing lines, etc., shall be run concealed and framing shall be adequate size to accomplish result without causing any changes in the wall plane.
- O. Interior dimensions are shown from finish surface to finish surface and exterior dimensions are from sheathing unless noted otherwise.
- P. If fire sprinkler system is required it shall be installed as required, per NFPA and local regulations. The contractor shall submit shop drawings to the governing jurisdiction for permit
- Q. Each bedroom shall have one exterior egress compliant window or door that is openable from interior without the use of a key or special tools, knowledge, or effort.
- R. All products listed by ICC/NER number shall be installed per the report and manufacturer's written instructions. Product substitution for products listed shall also have ICC approved evaluation report and be approved and listed by other nationally recognized testing agencies.
- 5. Exterior openable windows and doors will be weather-stripped. All open joints, penetrations and other openings in the building envelope shall be sealed, caulked, gasketted or weather-stripped to limit air leakage.
- T. Sink faucets used for other safety purposes shall be equipped with flow control devices, total flow to a maximum of three gallons per minute & certified by the C.E.C.
- U. See structural sheet for project construction notes and details.
- V. See attached Title 24 forms and/or calculations for project energy efficiency requirements

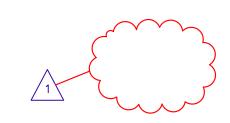
SYMBOL LEGEND



Sheet where section

can be found

Benchmark Title Benchmark Elevation	Elevation level Reference (In elevation or section view)
A Elevation Number	
D View	Interior Elevation Reference
Sheet where eleval can be found	ation



Revision Symbol (See title block for date and type of revision)

Section Reference

DRAM	DRAMING INDEX								
SHEET	DESCRIPTION	#							
A0.0	COVER SHEET	1							
AO.1	EXISTING & PROPOSED SITE PLANS	2							
A 1.0	EXISTING / DEMO FLOOR PLAN	3							
A 1.1	EXISTING ELEVATIONS	4							
A2.0	FLOOR AREA SCHEMATICS	5							
A2.1	PROPOSED BASEMENT PLAN	6							
A2.2	PROPOSED 1ST FLOOR PLAN	7							
A2.3	PROPOSED 2ND FLOOR PLAN	8							
A2.4	ROOF PLANS	9							
A3.0	PROPOSED ELEVATIONS	10							
A3.1	PROPOSED ELEVATIONS	1 1							
A4.0	CROSS-SECTIONS	12							
A4.1	CROSS-SECTIONS	13							
A5.0	ARCHITECTURAL DETAILS	14							
L 1.00	GENERAL FRONT YARD PLANTING	15							
L1.01	LANDSCAPE LAYOUT	16							
L2.01	GRADING AND DRAINAGE PLAN	17							
L4.01	FRONT YARD PLANTING PLAN	18							
T-1	TOPO MAP	19							

Site Grading Note:

The finish grade around the structure shall slope away from the foundation a minimum of 5% for a minimum distance of 10 feet (CBC 1804.3).

On graded sites, the top of any exterior foundation shall extend above the elevation of the street gutter at a point of discharge (or the inlet of an approved drainage device), a minimum of 12 inches plus 2%.



VICINITY MAP | Indicator | In

SCOPE OF WORK

2298 S.F. First Floor

- 1. 444 s.f. garage to remain.
- 2. 2 Bedroom / 1 / Bath.
- 3. Kitchen, Dining Room, Family Room, Living Room, Mudroom.

1570 S.F. Second Floor

- 1. 3 Bedroom / 3 Bath
- 2. Loft, Laundry, Side Balcony, Rear Balcony.
- 3. 146 S.F. Side Balcony.
- 4. 113 S.F. Rear Balcony.

1835 S.F. Basement

- 1. 1 Bedroom / 2 Bath
- 2. Gym, Two Game Rooms, Storage.

PROJECT SUMMARY TABLE

ZONING COMPLIANCE

		001111				
	Existi	ng	Propo	sed	Allowed/R	equired
LOT COVERAGE: Land area covered by all structures that are over 6 feet in height	2,881 (25.63		3,059 (27.22		3,372 s.f. (30.00%)	
FLOOR AREA: Measured to the outside surfaces of	4 (5)	0.047	4 . =1	0.000		
exterior walls	1st Flr:	2,647 s.f.	1st Flr:	2,298 s.f.		,
externor want	2nd Flr:	0 s.f.	2nd Flr:	1,570 s.f.		(3,850 + 24)
	Total:	2,647 s.f.	Total:	3,868 s.f.		3,874 s.f.
		(23.55%)		(34.41%)		(34.47%)
SETBACKS:						
Front	24.79 Feet		24.79 Feet		25 Feet	
Rear	37.66 Feet		37.66 Feet		25 Feet	
Right side (1st/2nd)	11.92 Feet	0 Feet	11.92 Feet	21.18 Feet	10 Feet	17.5 Feet
Left side (1st/2nd)	18.66 Feet	0 Feet	23.25 Feet	23.25 Feet	20 Feet	20.0 Feet
HEIGHT:	15.00 Feet		26.66 Feet		27 Feet	

SQUAR FOOTAGE BREAKDOWN

J 4, J-			
	Existing	Change in	Total Proposed
HABITABLE LIVING AREA: Includes habitable basement areas	1,968 s.f.	1,906 s.f.	3,874 s.f.
NON-HABITABLE LIVING AREA: Does not include covered porches or open structures	433 s.f.	0 s.f.	433 s.f.

LOT CALCULATIONS

NET LOT AREA:		11,240 s.f.			
FRONT YARD HARDSCAPE ARE Hardscape area in the front yard se	= ==	870 s.f.	(39.78%)		
	Total hardscape area (exis	Total hardscape area (existing and proposed)			
LANDSCAPING BREAKDOWN	Existing softscape (undistu	Existing softscape (undisturbed) area:			
	New softscape area:		71 s.f.		

PROJECT INFORMATION Designer & Paladin Design & Engineer

Designer & Paladin Design & Engineering
Engineer: Contact - Quang Phan
quang@paladin-design.net
249 S 20th Street
San Jose, CA 95116
(408)370-0730
(408)370-3799 Fax

Title 24: Contact - Jason Mundy jason@paladin-design.net

Contractor T.B.D.

Client: David Mede

1 1 90 Buckingham Drive Los Altos, CA 94024 (408) 370-0730

APN: 193-44-006

Zoning: R1-10

Occupancy: R-3/U

TYPE: V-B

Stories 1
Sprinklers: Not Required
Year Built: 1968

Applicable 2016 CA Building Code
Codes: 2016 CA Residential Co

Codes: 2016 CA Residential Code
Codes: 2016 CA Mechanical Code
2016 CA Plumbing Code
2016 CA Electrical Code
2016 CA Energy Code

2016 CalGreen Code

COVER SHEET

BUCKINGHAM PROJECT

1190 Buckingham Drive

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Los Altos, CA 94024

↑ REVISIONS

PROJECT:

David Mede

DATE

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DESIGN

Paladin

Design & Engineering

1470 McKinley Avenue

San Jose, CA 95126

408.370.0730 Voc

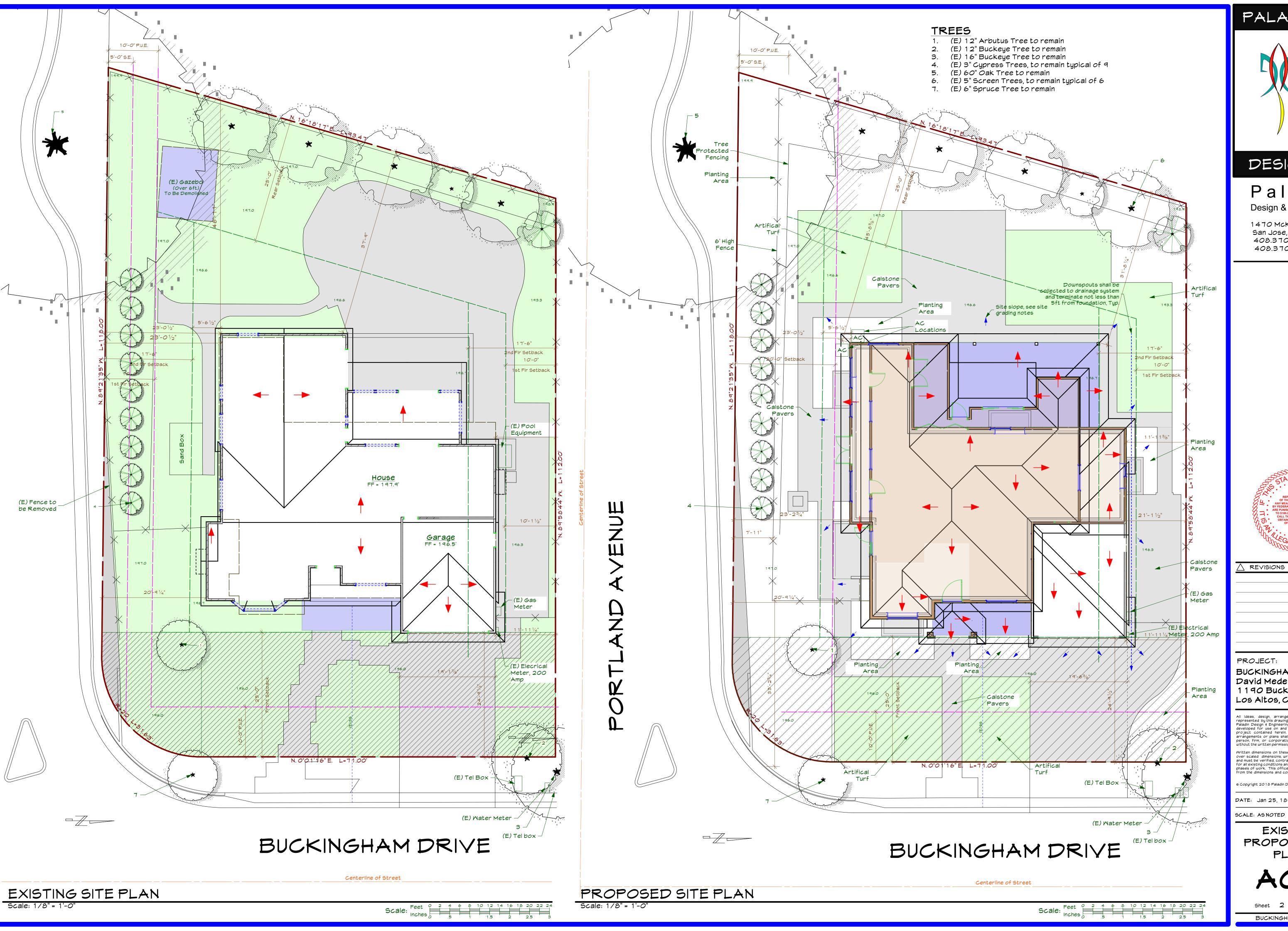
408.370.3799 Fax

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Sheet 1 Of 0 Sheet

BUCKINGHAM PROJECT

ste: 3/21/18





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PROJECT:	

BUCKINGHAM PROJECT David Mede

1190 Buckingham Drive Los Altos, CA 94024

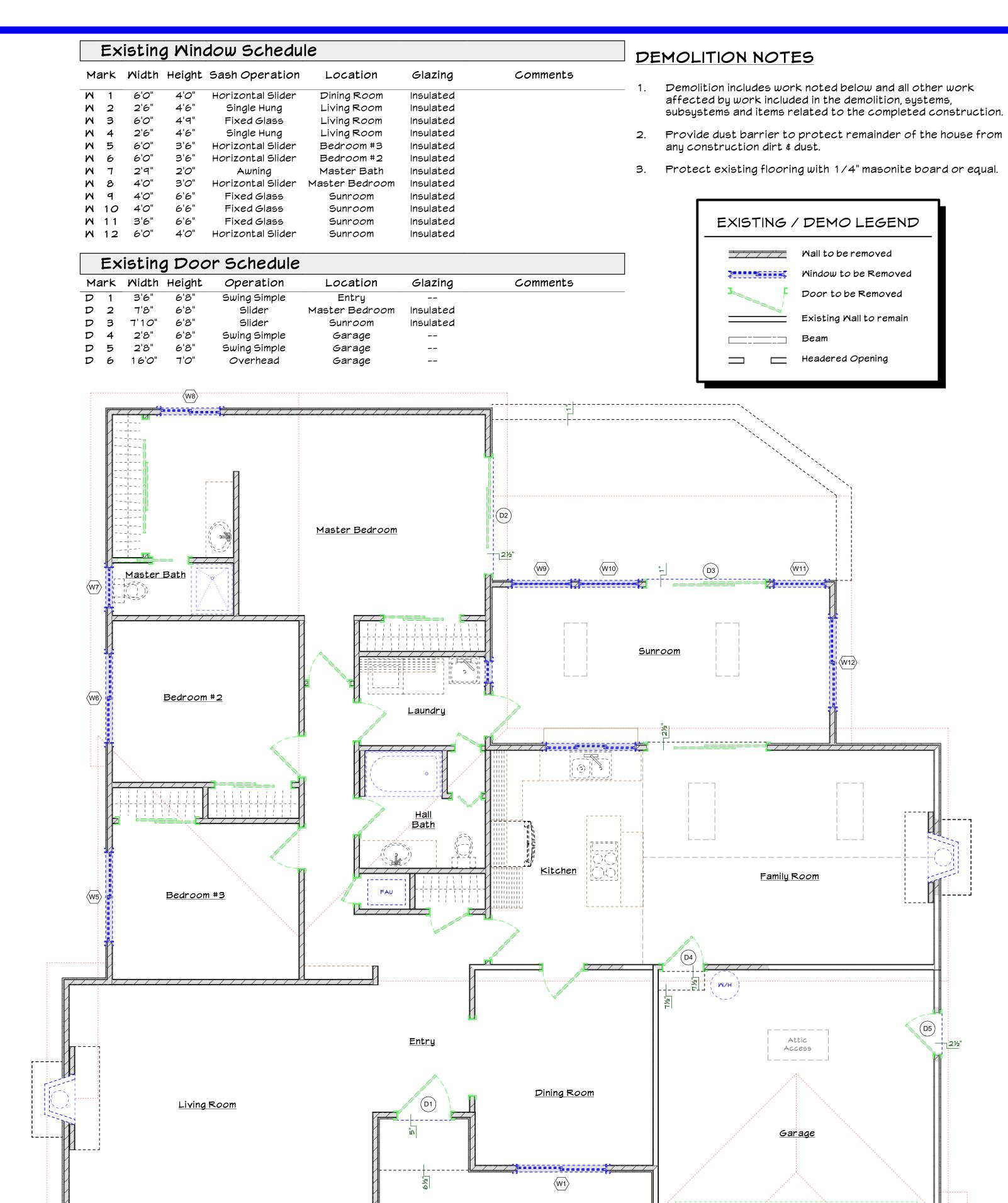
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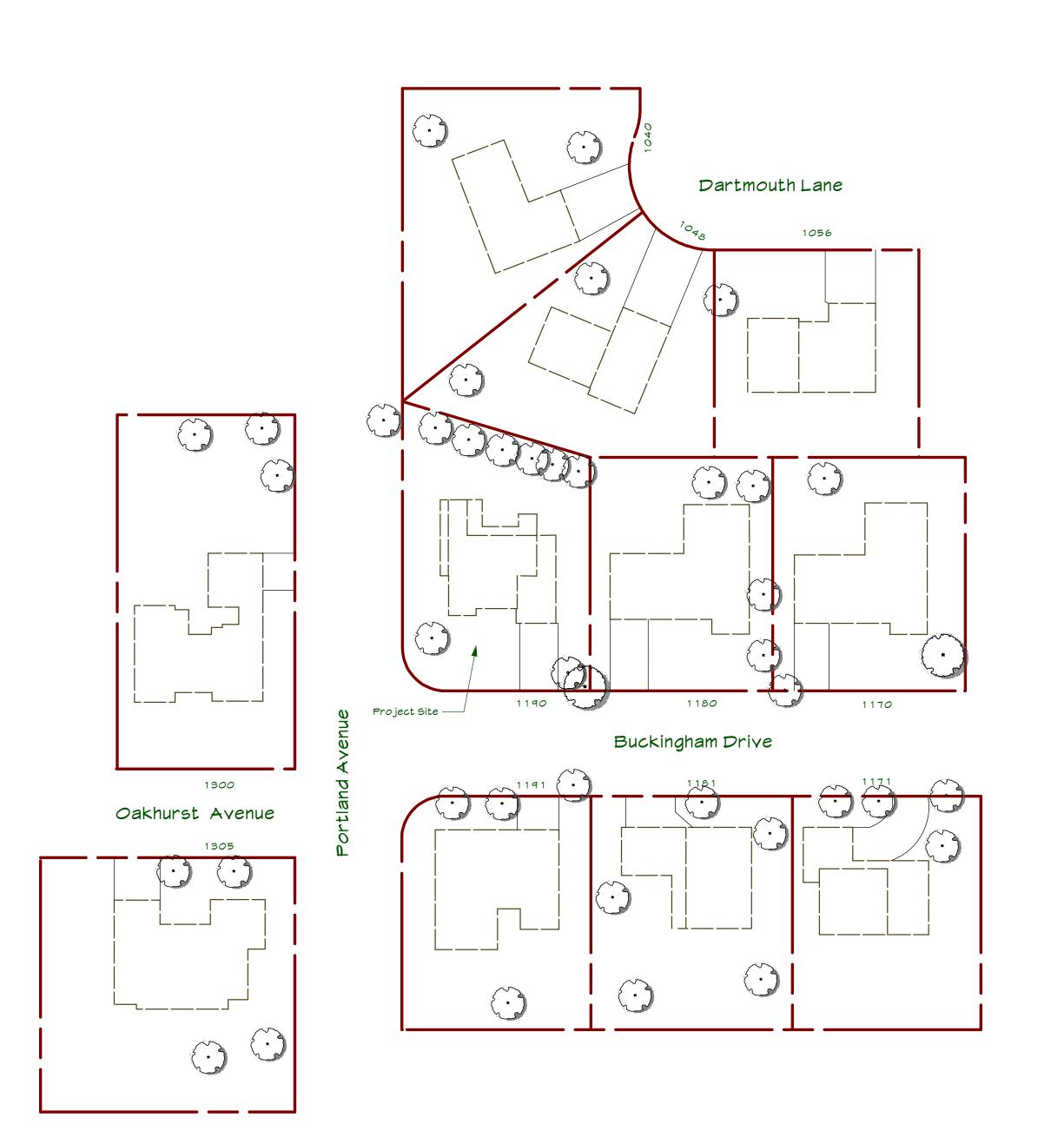
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EXISTING \$ PROPOSED SITE

PLANS





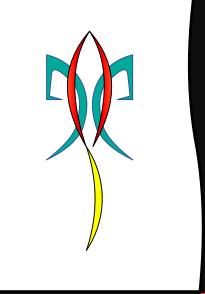
NEIGHBORHOOD CONTEXT MAP

Scale: 1" = 40 ft



Scale: Feet 0 1 2 3 4 5 6 7 8 9 10 11 12 Inches 0 .5 1 1.5 2 2.5 3

PALADIN



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Design & Engineering

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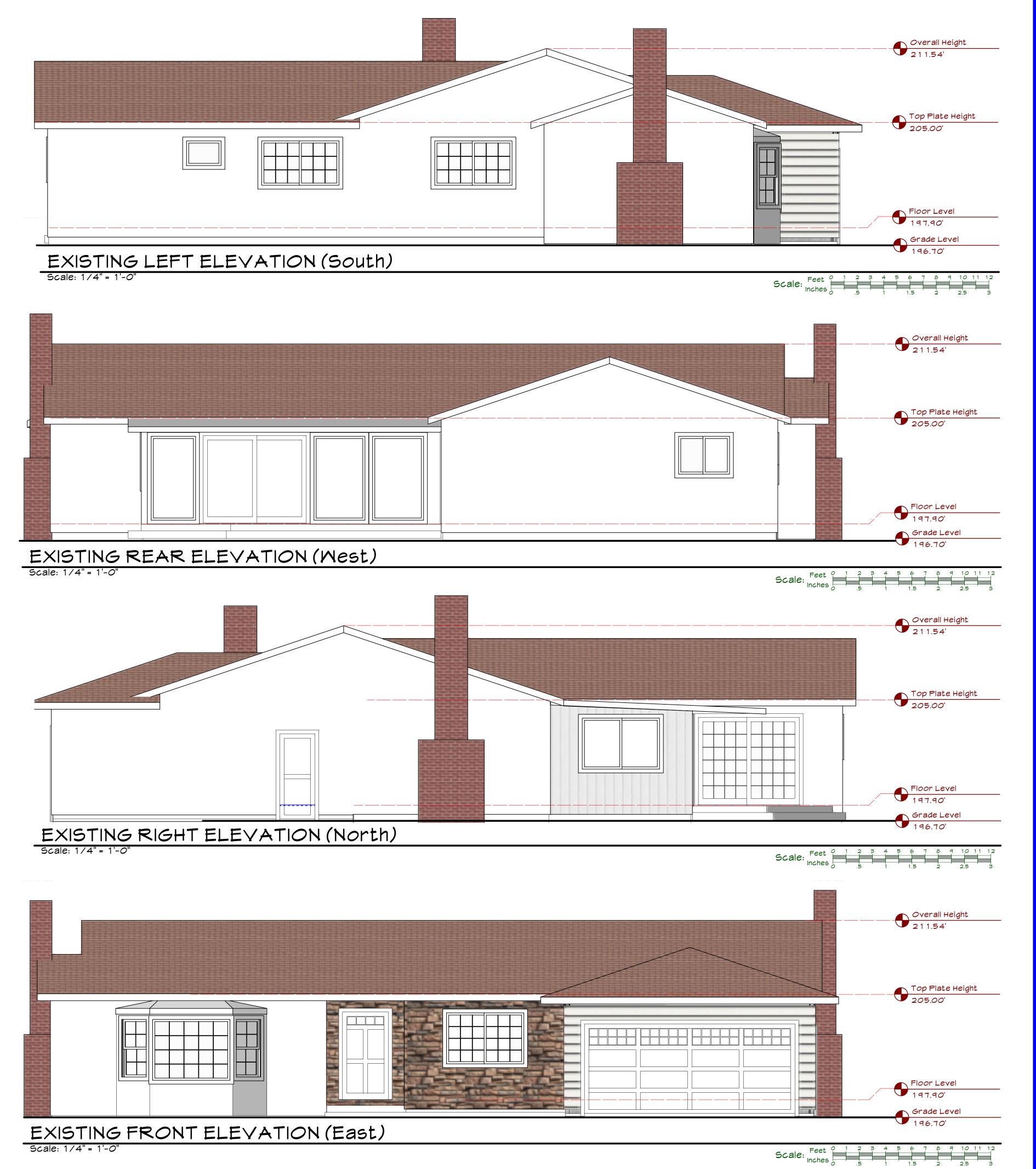
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EXISTING / DEMO FLOOR PLAN

A 1.0

Sheet 3 of 0 Sheets





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			_

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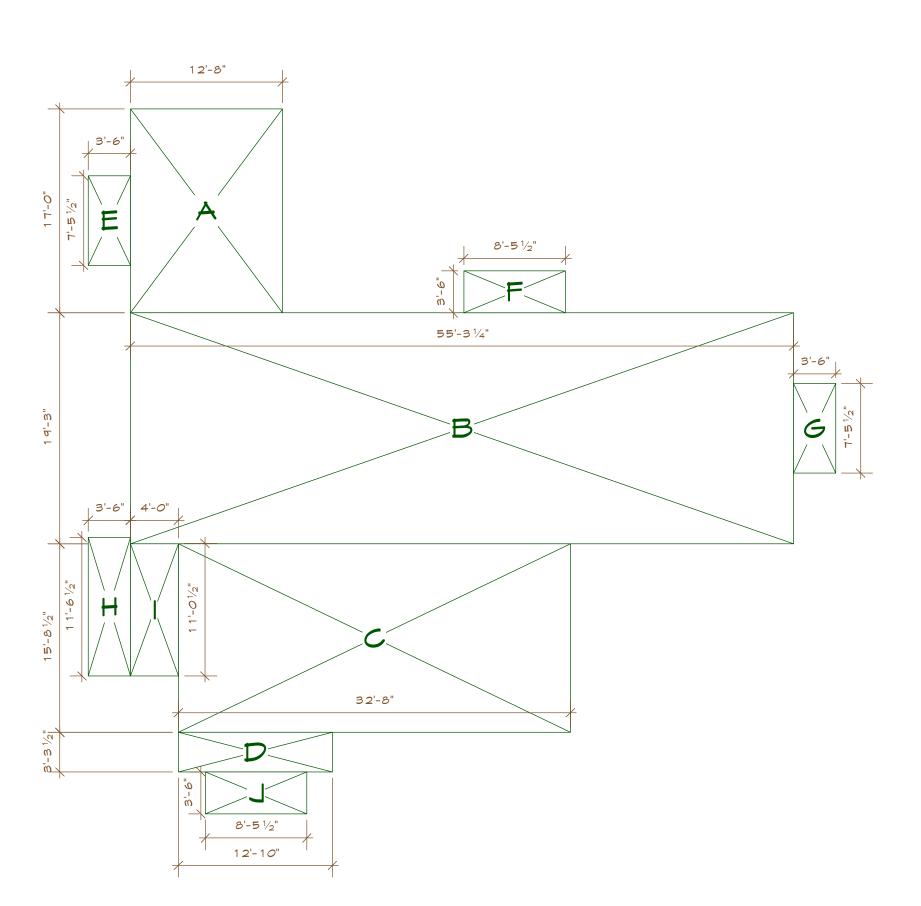
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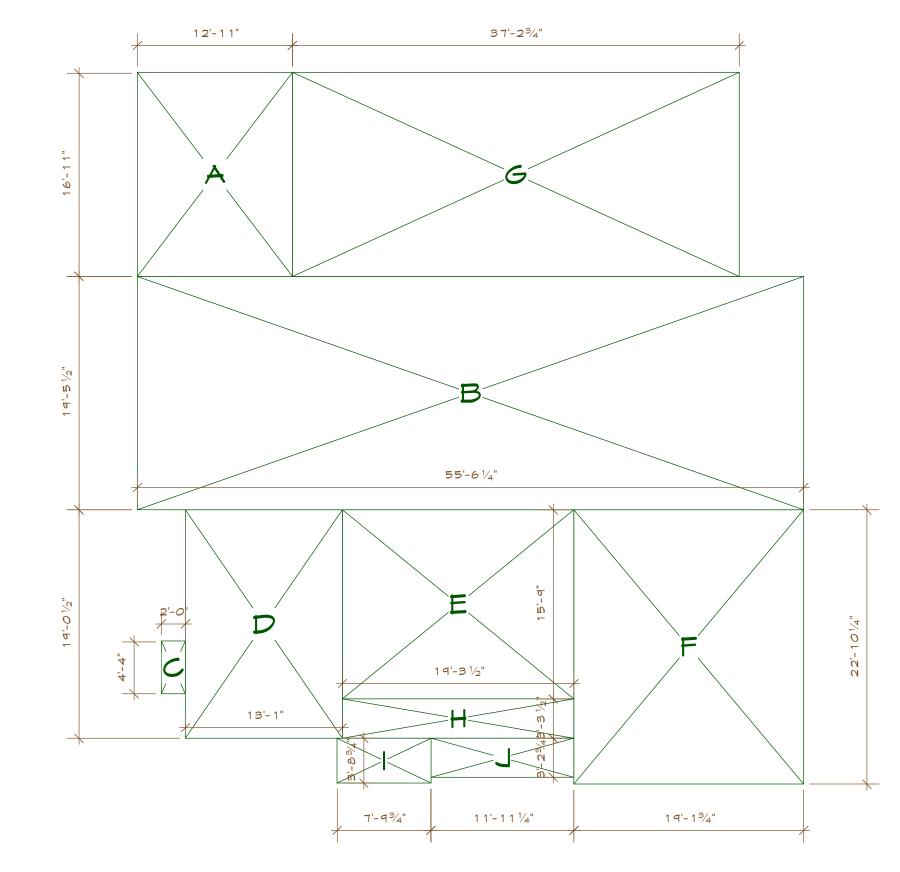
EXISTING

ELEVATIONS

A 1.1

Sheet 4 of 0 Sheets





16'-05/8"

BASEMENT AREA

Label	Room	Midth		Depth	Area
A	Basement	12'8"	×	17'0"	215.3 Sq. Ft
В	Basement	55'3 1/4"	×	19'3"	1,064.0 Sq. Ft
C	Basement	32'8"	×	15'8 1/2"	513.1 Sq. Ft
D	Basement	12'10"	×	3'3 1/2"	42.2 Sq. Ft
	Basem	e <u>nt Floor Tota</u>	l		1834.7 Sq. Ft
E	Lightwell	3'6"	×	7'5 1/2"	26.1 Sq. Ft
F	Lightwell	8'5 1/2"	×	3'6"	29.6 Sq. Ft
G	Lightwell	3'6"	×	7'5 1/2"	26.1 Sq. Ft
H	Lightwell	3'6"	×	11'6 1/2"	40.4 Sq. Ft
1	Lightwell	4'0"	×	11'0 1/2"	44.2 Sq. Ft
J	Lightwell	8'5 1/2"	×	3'6"	29.6 Sq. Ft
	Light	vell Floor Tota			196.0 Sq. Ft

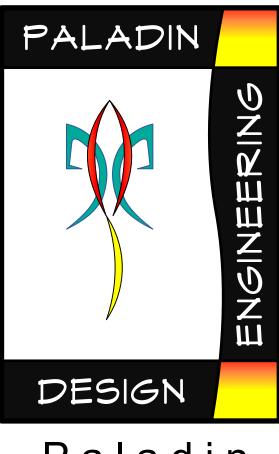
FIRST FLOOR AREA

_abel	Room	Midth		Depth	Area
A	1st Floor	12'11"	×	16'11"	218.5 Sq. Ft
В	1st Floor	55'6 1/4"	×	19'5 1/2"	1,080.3 Sq. Ft
C	1st Floor	2'0"	×	4'4"	8.7 Sq. Ft
D	1st Floor	13'1"	×	19'0 1/2"	249.1 Sq. Ft
E	1st Floor	19'3 1/2"	×	15'9"	303.8 Sq. Ft
F	1st Floor	19'13/4"	×	22'10 1/4"	437.6 Sq. Ft
			1	st Floor Total	2298.1 Sq. Ft
G	Rear Patio	37'23/4"	×	16'11"	629.8 Sq. Ft
H	Front Porch	19'3 1/2"	×	3'3 1/2"	63.5 Sq. Ft
1	Front Porch	7'9 3/4"	×	3'8 3/4"	29.1 Sq. Ft
7	Front Porch	_11'11 1/4"	×	3'2 3/4"	38.5 Sq. Ft
	Porc	h & Patio Total			761.0 Sq. Ft

SECOND FLOOR AREA

13'-41/2"

Label	Room	Midth		Depth	Area
A	2nd Floor	16'0 5/8"	×	40'2 1/2"	645.4 Sq. Ft
В	2nd Floor	3'113/8"	×	25'2 1/2"	99.5 Sq. Ft
C	2nd Floor	13'4 1/2"	×	23'6 1/4"	314.6 Sq. Ft
D	2nd Floor	<i>ප</i> '11"	×	29'6 3/4"	263.6 Sq. Ft
E	2nd Floor	1 <i>0</i> '11 1/4"	×	3'11"	42.8 Sq. Ft
F	2nd Floor	12'11"	×	15'9 1/2"	204.0 Sq. Ft
			2	2nd Floor Total	1570.0 Sq. Ft
G	Balcony-Side	4'0"	×	36'5 1/2"	145.8 Sq. Ft
Н	Balcony-Rear	3'113/8"	×	8'1 1/4"	32.0 Sq. Ft
1	Balcony-Rear	13'4 1/2"	×	6'0 1/2"	80.8 Sq. Ft
				Balcony Total	258.6 Sq. Ft
				Grand Total	1,828.6 Sq. Ft



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DATE

A REVISIONS

PROJECT:

BUCKINGHAM PROJECT David Mede 1190 Buckingham Drive

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FLOOR AREA

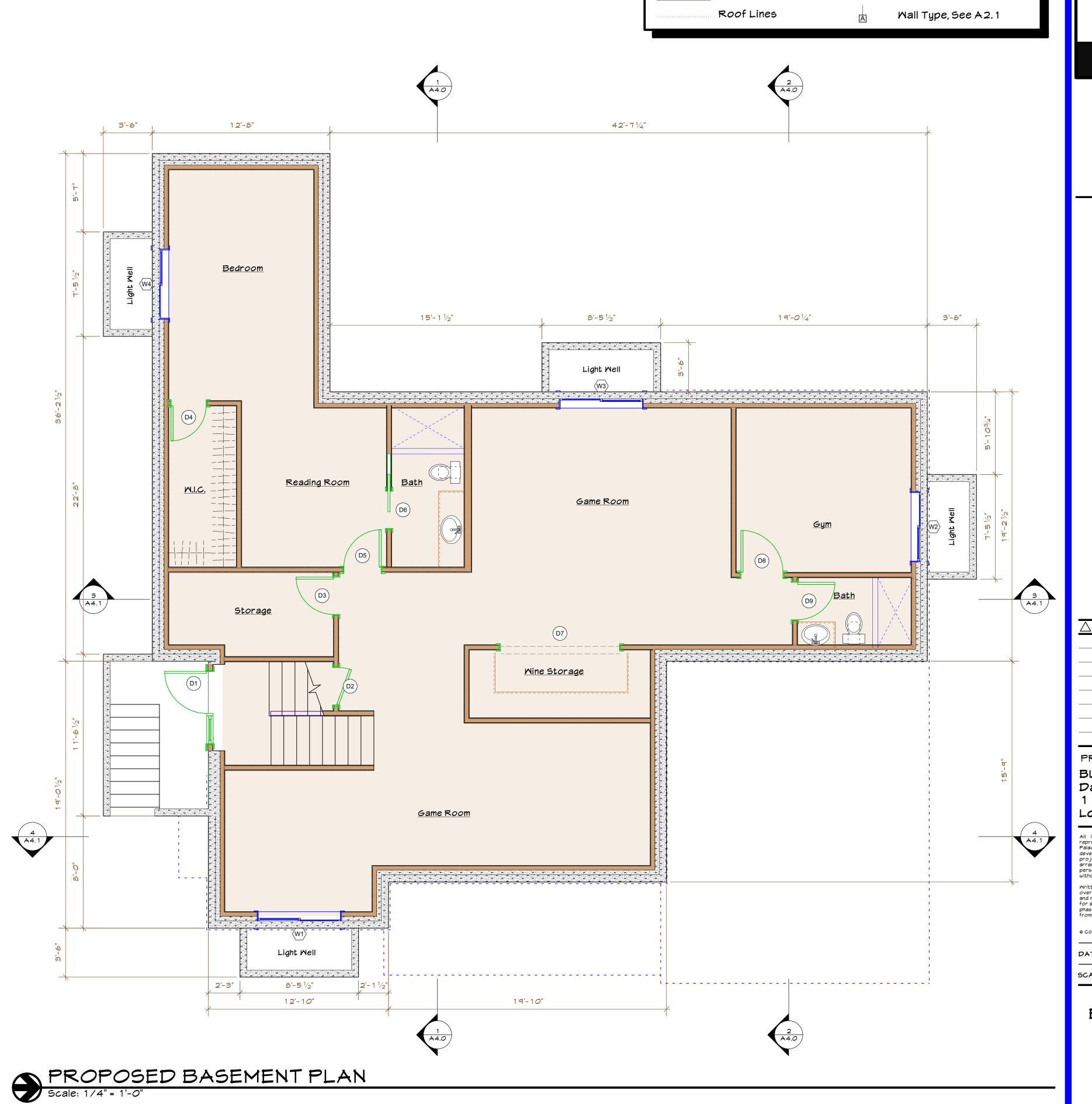
SCHEMATICS

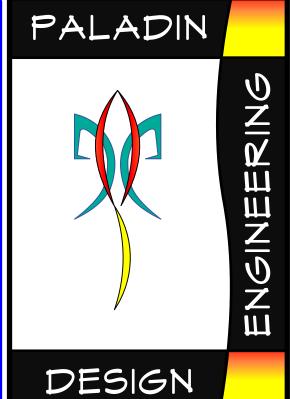
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BUCKINGHAM PROJECT

Date: 3/27/18

_													
	Do	or	Sc	hedule -	Bas	seme	ent						
	Nominal Size					Door I							
	Mark	Width	Height	Door Operation	Jamb Thick	Mfr		Loc	ation	Hardwa	ire Comments		
D	1	3'0"	8'0"	Swing Simple	3/4"	Anders	on	Stai	r Well	Keyed	t		
D	2	2'8"	6'8"	Swing Simple	3/4"	TMCol	b	Stair	Closet	Passag	je		
D	3	2'8"	6'8"	Swing Simple	3/4"	TMCol	b	Sto	rage	Passag	je		
D	4	2'6"	6'8"	Swing Simple	3/4"	TMCobb		Clo	oset	Passag	je		
D	5	2'8"	6'8"	Swing Simple	3/4"	TMCobb		Readin	g Room	Privac	у		
D	6	2'8"	6'8"	Pocket Simple	3/4"	TMCobb		В	ath	Privac	у		
D	7	8'6"	6'8"	Cased Opening	3/4"	TMCol	b	Wine	Storage	Passag	je		
D	8	3'0"	6'8"	Swing Simple	3/4"	TMCol	ob	G	ym	Passag	je		
D	9	2'8"	6'8"	Swing Simple	3/4"	TMCol	b	Bath		Privac	у		
	W	/inc	vol	Schedu	ıle -	Base	em	ent					
	No	minal	Size		Glass	indow	Data						
	Mark	O.A. Width	O.A. Height	Sash Operation		Egress	ſ	Vlfr.	Loca	ation	Comments		
W	1	6'0"	5'0"	Horizontal Slider	Low-E	Yes	And	dersen	Game	Room			
W	2	5'0"	5'0"	Horizontal Slider	Low-E		And	dersen	Gy				
W	3	6'0"	5'0"	Horizontal Slider	Low-E	Yes	And	dersen	Game	Room			
W	4	5'0"	5'0"	Horizontal Slider	Low-E	Yes	And	dersen	Reading	Room			





PROPOSED LEGEND

Ceiling Transitions

Mindow, see schedule

Door, see schedule

Egress Compliant

Tempered glass

New Proposed Mall

New floor area

Existing Mall

[====] Beam

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PROJECT:
BUCKINGHAM PROJECT

David Mede 1190 Buckingham Drive Los Altos, CA 94024

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PROPOSED BASEMENT PLAN

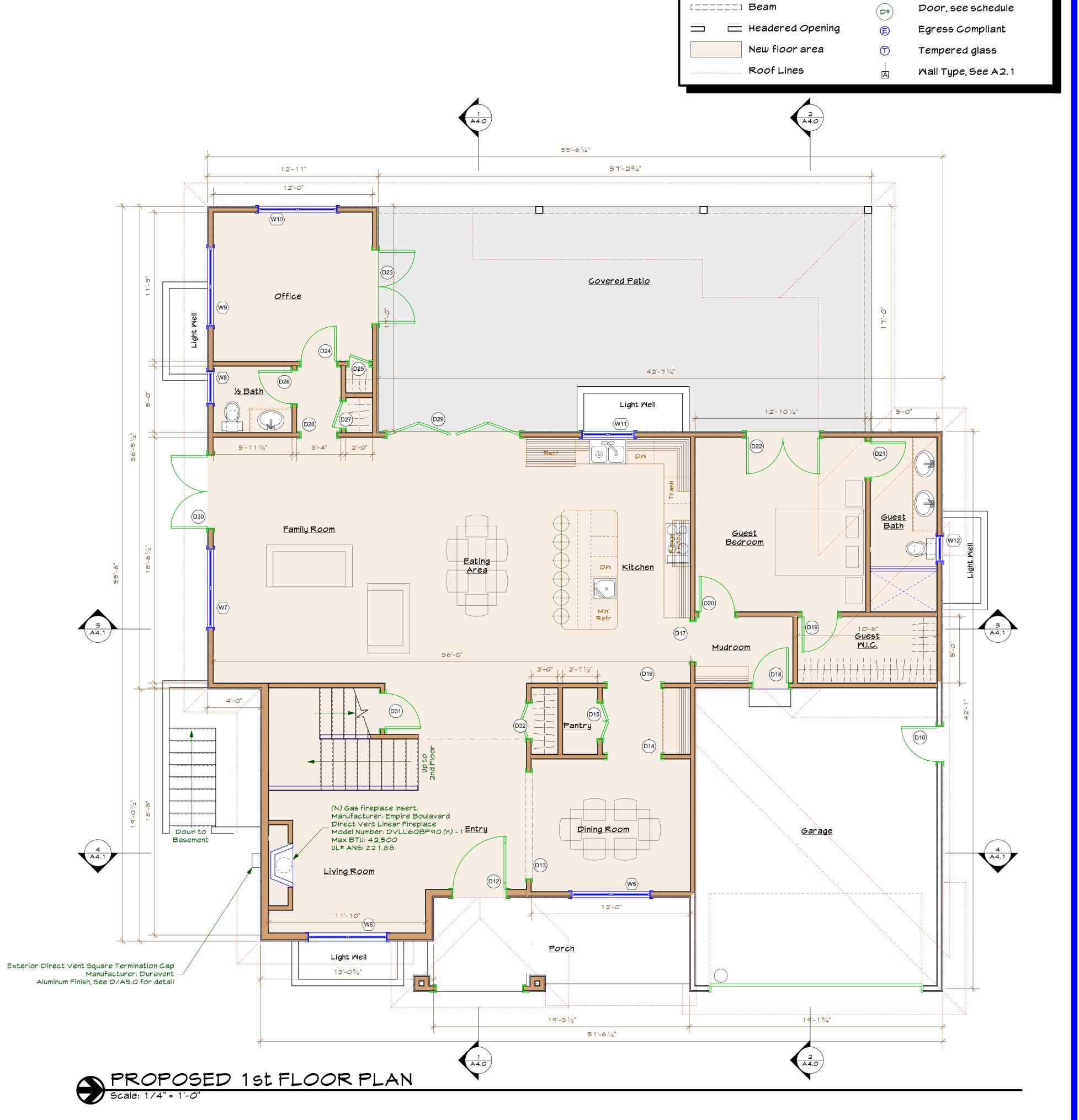
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Sheet 6 of 0 Sheets

BUCKINGHAM PROJECT

Date: 3/21/18 File name: 18-011 Abaua-Mede (Buckin

	_					4 = 1								
	D	oor	Sc	hedule -	HIP	st FI	oor							
		Noi	minal S	Size		Do	or Data	Ì						
	Mark	Width	Height	Door Operation	Jamb Thick		Mfr		Mfr		Locatio	n.	Hardware	Comments
D	10	2'8"	6'8"	Swing Simple	3/4"	Milgard		Garage		Keyed	Comments			
D	11	16'0"	8'0"	Overhead	3/4"		ead Doo	or	Garag					
D	12	4'0"	8'6"	Swing Simple	3/4"		on Doo		Entry		Keyed			
D	13	8'0"	8'0"	Cased Opening	3/4"	0.2 ::			Dining R					
D	14	4'0"	8'0"	Cased Opening	3/4"				Dining R					
D	15	2'8"	8'0"	Swing Bi-part	3/4"	TM	Cobb		Pantr		Passage			
D	16	4'0"	8'0"	Cased Opening	3/4"				Kitche					
D	17	3'0"	8'0"	Cased Opening	3/4"				Kitche					
D	18	2'8"	8'0"	Swing Simple	3/4"	TM	Cobb		Mudrod		Keyed			
D	19	2'8"	8'0"	Swing Simple	3/4"		Cobb		Guest C		Passage			
D	20	2'8"	8'0"	Swing Simple	3/4"	TMCobb		Guest F		Privacy				
D	21	2'8"	6'8"	Swing Simple	3/4"	TMCobb		Guest Bath		Privacy				
D	22	5'6"	8'0"	Swing Bi-part	3/4"	Milgard		Guest Rm		Keyed				
D	23	5'6"	8'0"	Swing Bi-part	3/4"	Milgard		Office		Keyed				
D	24	2'8"	8'0"	Swing Simple	3/4"	TMCobb		Office		Privacy				
D	25	1'6"	8'0"	Swing Simple	3/4"	TMCobb		Closet		Passage				
D	26	2'6"	8'0"	Swing Simple	3/4"		Cobb		1/2 Bath		Privacy			
D	27	2'0"	8'0"	Swing Simple	3/4"	TM	Cobb		Closet		Passage			
D	28	2'8"	7'0"	Cased Opening	3/4"	TM	Cobb		Family Rm					
D	29	10'0"	8'0"	Bi-fold Bi-part	3/4"	Mil	gard		Eating Area		Keyed			
D	30	5'6"	8'0"	Swing Bi-part	3/4"	Mil	gard		Family Rm		Keyed			
D	31	2'8"	8'0"	Swing Simple	3/4"	TM	Cobb		Stair Clst		Passage			
D	32	2'8"	8'0"	Swing Bi-part	3/4"	TM	Cobb		Entry Clst		Passage			
	W	/inc	low	Schedu	ıle -	- Firs	st F	0	or					
		minal					indow							
		Width	Height				(0							
	Mark	O.A.	O.A.	Sash Operation	on		Egress		Mfr.		Location	Comments		
٧	/ 5	6'0"	5'0"	Bi-parting Caser	nent	Low-E	Yes	١	/lilgard	Dii	ning Room			
>	/ 6	6'0"	5'0"	Bi-parting Caser	nent	Low-E	Yes	N	/lilgard	Liv	ving Room			
٧	7	6'0"	5'0"	Bi-parting Caser	nent	Low-E	Yes	١	/lilgard	Fa	mily Room			
٧	8	2'6"	4'0"	Casement		Low-E	No	١	/lilgard		1/2 Bath			
٧	/ 9	6'0"	5'0"	Bi-parting Caser	nent	Low-E	Yes	١	/lilgard		Office			
٧	/ 10	6'0"	5'0"	Bi-parting Caser	nent	Low-E	Yes	Ν	/lilgard		Office			
٧	/ 11	4'0"	4'6"	Bi-parting Caser	nent	Low-E	Yes	١	/lilgard		Kitchen			
V	/ 12	2'0"	3'0"	Casement		Low-E	Yes	١	/lilgard	G	uest Bath			





PROPOSED LEGEND

Ceiling Transitions

Mindow, see schedule

New Proposed Mall

Existing Mall

Paladin Design & Engineering

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A REVISIONS

PROJECT:

BUCKINGHAM PROJECT David Mede 1190 Buckingham Drive Los Altos, CA 94024

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PROPOSED 15T

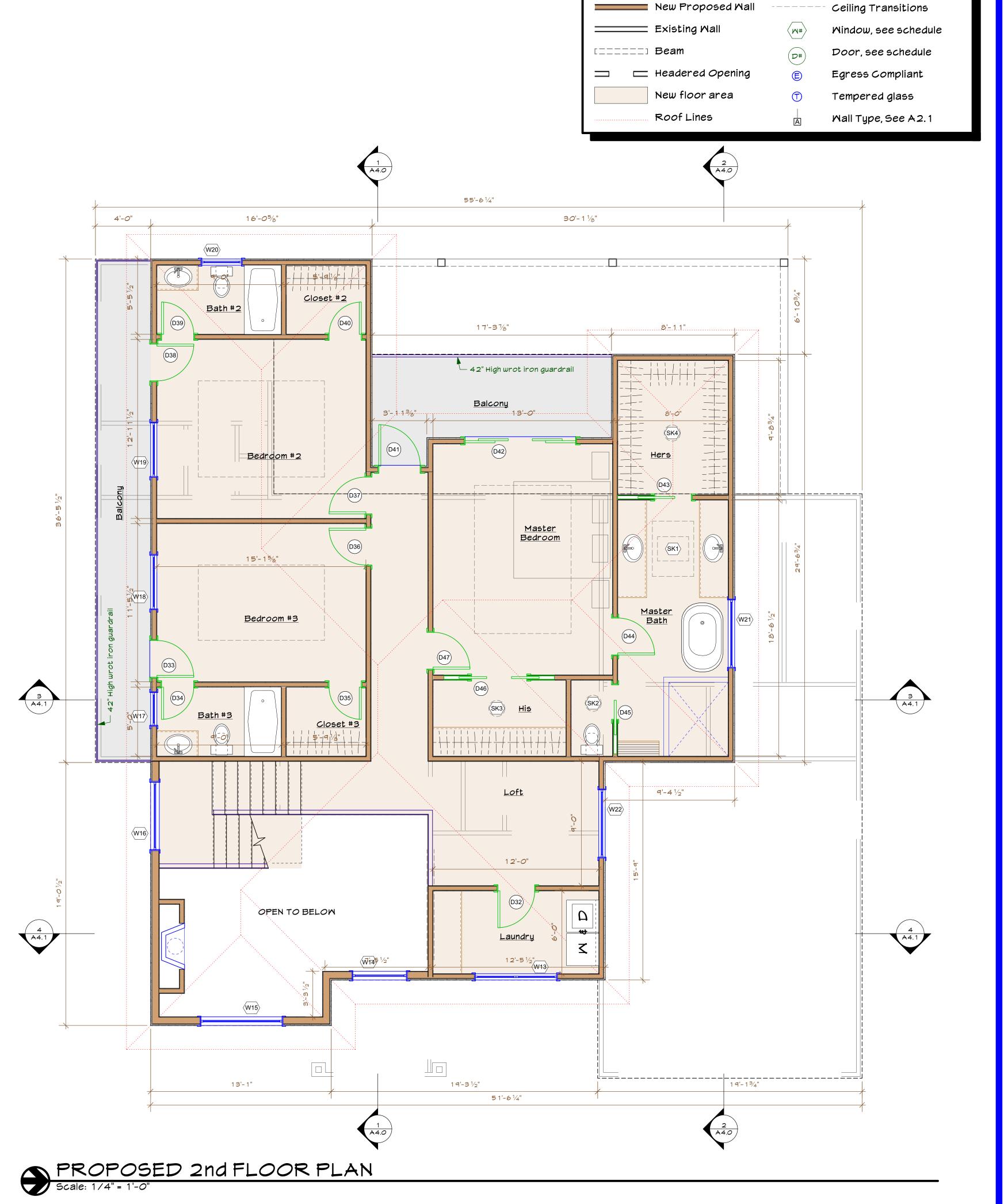
FLOOR PLAN

Sheet 7 of 0 Sheets

BUCKINGHAM PROJECT

: 3/21/18 _{ame:} 18-011 Abaya-Mede (Buckingham) 1-1 PLANNING.vwx

	Door Schedule - S					econd Floor						
		Nominal Size				D	oor Data					
					상							
					Thick							
	¥	呈	ght		. વૃ							
	Mark	Width	Height	Door Operation	Jamb		Mfr	Locatio	n	 Hardwar		Comments
Б	32	2'8"	<u>+</u> 6'8"	Swing Simple	3/4"	+	MCobb	Laundr		Passage	-	Comments
Б	33	2'8"	6'8"	Swing Simple	3/4"		/lilgard	Bedroom		Keyed		
Б	34	2'4"	6'8"	Swing Simple	3/4"	_	MCobb	Bath #3		Passage		
D	35	2'4"	6'8"	Swing Simple	3/4"	_	MCobb	Closet #		Passage		
D	36	2'8"	6'8"	Swing Simple	3/4"	_	MCobb	Bedroom	#3	Passage		
D	37	2'8"	6'8"	Swing Simple	3/4"	Т	MCobb	Bedroom	#2	Passage		
D	38	2'8"	6'8"	Swing Simple	3/4"	N	/lilgard	Bedroom	#2	Keyed		
D	39	2'4"	6'8"	Swing Simple	3/4"	Т	MCobb	Bath #2	2	Passage	е	
D	40	2'4"	6'8"	Swing Simple	3/4"	T	MCobb	Closet #	‡2	Passage	Э	
D	41	3'0"	6'8"	Swing Simple	3/4"	N	/lilgard	Hall		Keyed		
D	42	8'0"	6'8"	Slider	3/4"	_	/lilgard	Master Bo	drm	Keyed		
D	43	2'8"	6'8"	Pocket Simple	3/4"	T	MCobb	Hers		Passage	Э _	
D	44	2'8"	6'8"	Swing Simple	3/4"	_	MCobb	Master B	ath	Passage		
D	45	2'6"	6'8"	Pocket Simple	3/4"	_	MCobb	Master B	ath	Passage		
D		4'0"	6'8"	Pocket Bi-part	3/4"	_	MCobb	His		Passage		
	47	2'8"	6'8"	Swing Simple	3/4"		MCobb	Master Bo		Passage	e	
	Window Schedule - Second Floor											
	Nor	ninal	Size			Glas	s indow	Data				
		4	þţ									
		/idt	Height									
			I				SS					
	Mark	O.A. Width	O.A.				Egress					
	_			Sash Operation		1		Mfr.		Location		Comments
W		6'0" 4'0"	4'6" 3'6"	Bi-parting Casem	ent	Low-		Milgard		Bedroom:		
W		6'0"	4'6"	Fixed Glass Fixed Glass		Low-l		Milgard		Bedroom :		
W		5'0"	4'6"	Fixed Glass		Low-		Milgard Milgard		Bedroom:		
W		2'6"	3'0"	Casement		Low-		Milgard		Bedroom		
W		4'0"	3'0"	Casement		Low-		Milgard		Bedroom		
W		4'0"	3'0"	Casement		Low-		Milgard		Bedroom		
W		3'0"	3'0"	Casement		Low-		Milgard		Bedroom		
W	21	5'0"	2'0"	Fixed Glass		Low-	E Yes	Milgard		Bedroom	#3	Opaque
W	22	5'0"	2'0"	Fixed Glass		Low-	E Yes	Milgard		Loft		Opaque
	Skylight Schedule											
		ninal			Gla	iss						
		dth	igh									
		Š	.A. Height									
	¥	.A. Width	∢│									
	Ma	O	O	Operation			Mfr.	Model	Lo	ocation		Comments
SK	_	1'9"	2'3"	Fixed Glass	Lov	v-E	Velux	C01		ster Bath		
SK		1'2"	1'2"	Fixed Glass	D		Velux	ST		ster Bath		
SK		1'2"	1'2"	Fixed Glass		bl	Velux	ST		Closet		
SK		1'2"	1'2"	Fixed Glass	D	bl	Velux	ST		Closet		





PROPOSED LEGEND

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DATE

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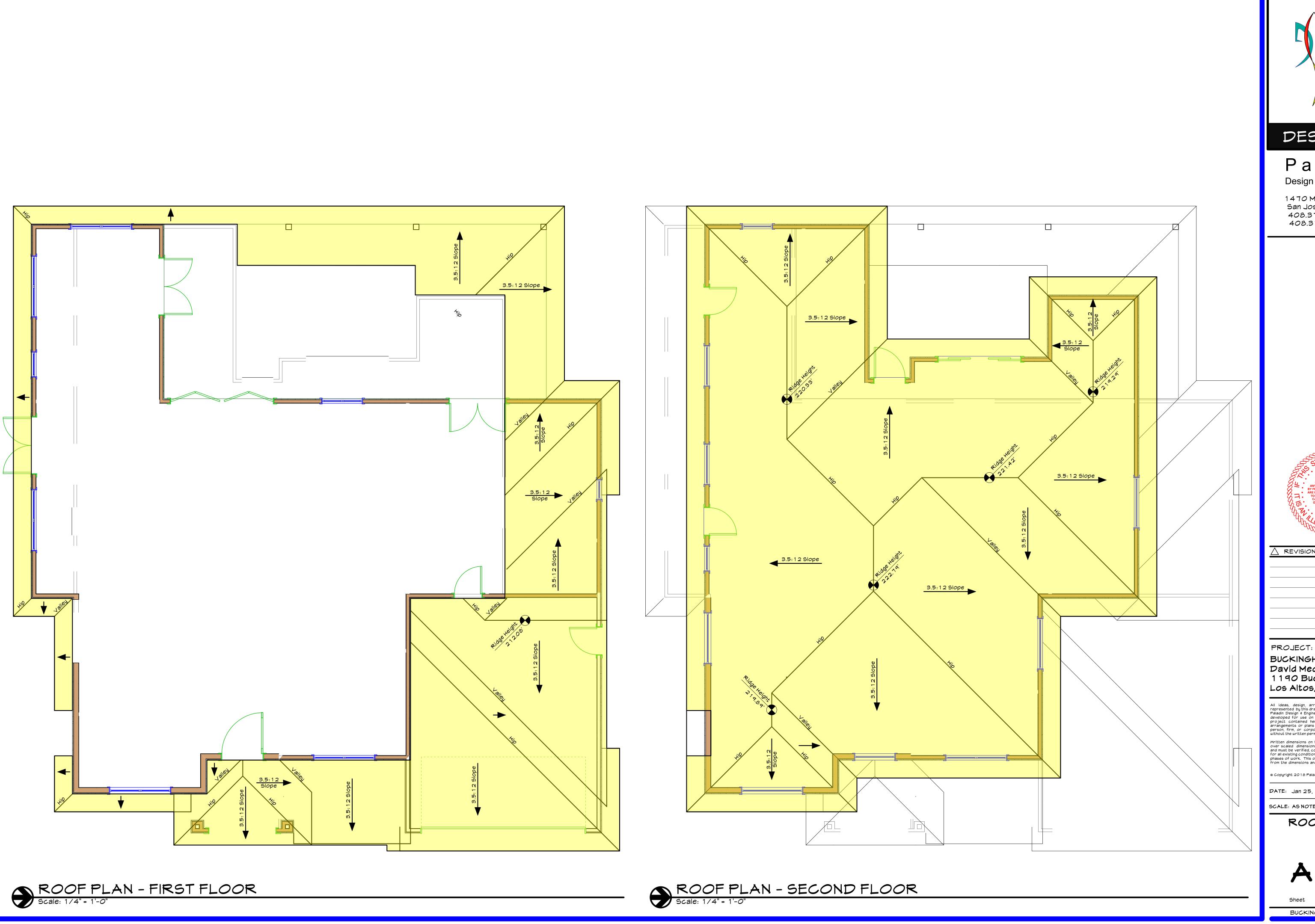
BUCKINGHAM PROJECT David Mede 1190 Buckingham Drive Los Altos, CA 94024

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FLOOR PLAN





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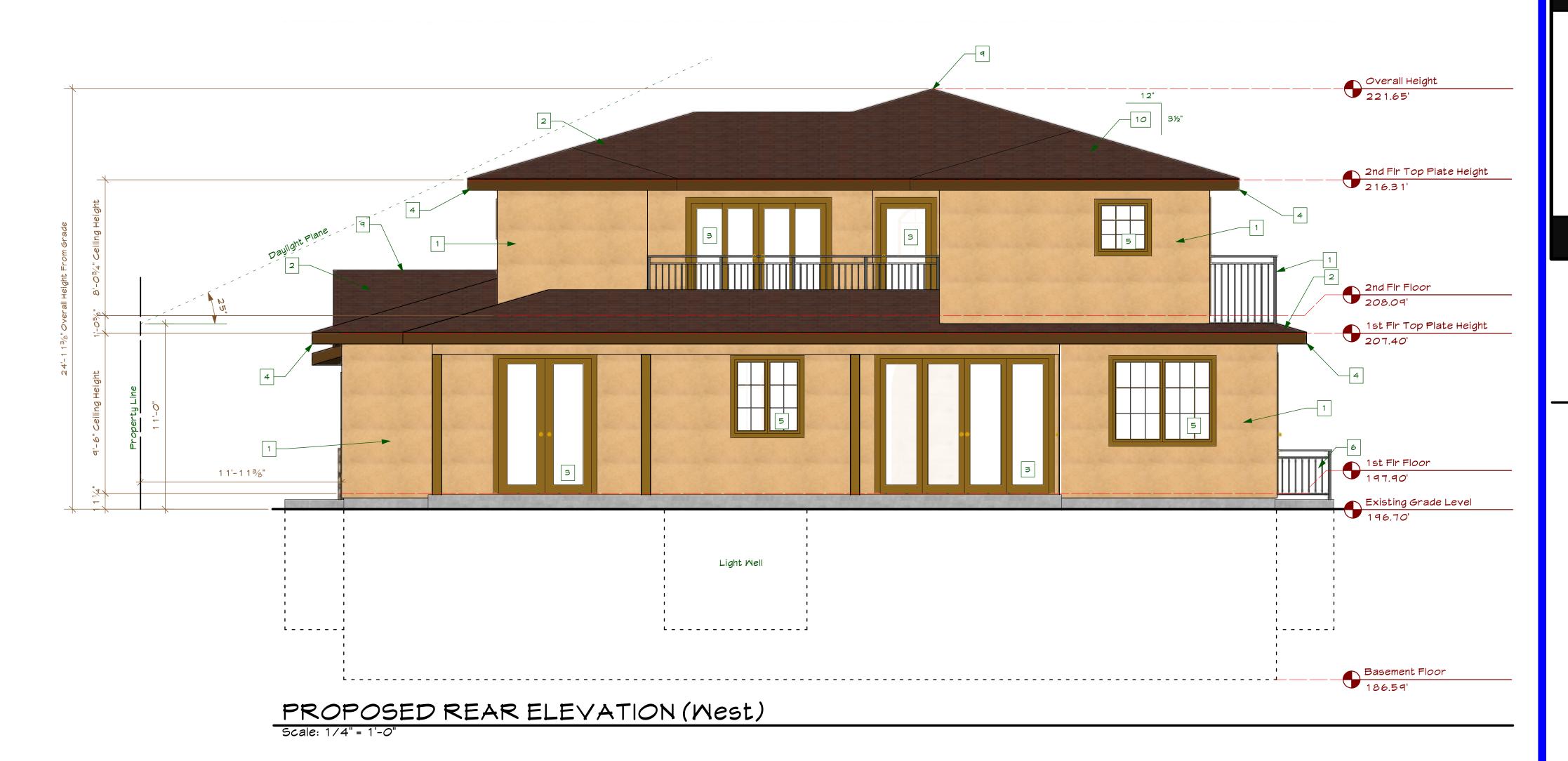
Mritten dimensions on these drawings shall have precedence over scaled dimensions, written dimensions are approximate and must be verified, contractor to verify and be responsible for all existing conditions and dimensions prior to and during all phases of work. This office must be notified of any variation from the dimensions and conditions shown by these drawings.

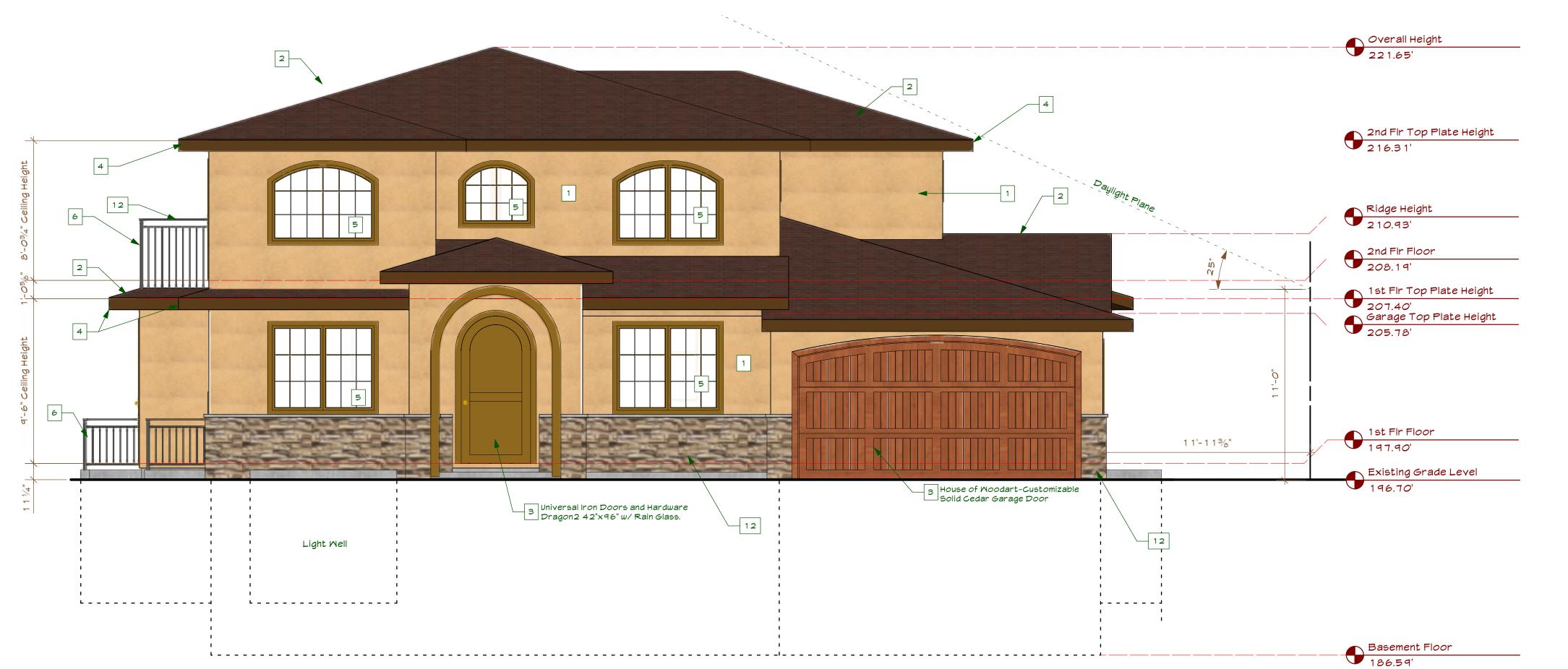
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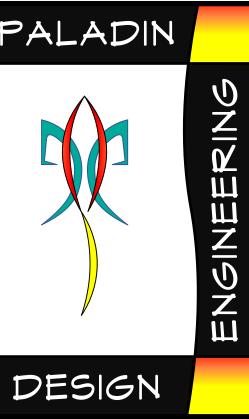
ROOF PLANS





BUILDING ELEVATION KEYNOTES

- 7/8" Min. 3-Coat Stucco, See Project Notes For Additional Information
- Class 'C' Roofing, See Project Notes For Additional Information
- 3. New door, see door schedule
- 4. New Fascia & Gutters, Typ
- 5. New Mindow, See Mindow Schedule6. Guard rail, 42" High, Typ.
- 7. Stone Veneer, install per manufacturers requirements
- 8. Existing Electrical service panel
- 9. Existing gas meter location
- 10. Ridge Vent, Typ., See roof ventilation calculations
- 11. Roof Slope, Typ U.O.N.



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PROPOSED ELEVATIONS

A3.0

Sheet 10 of 0 Sheets

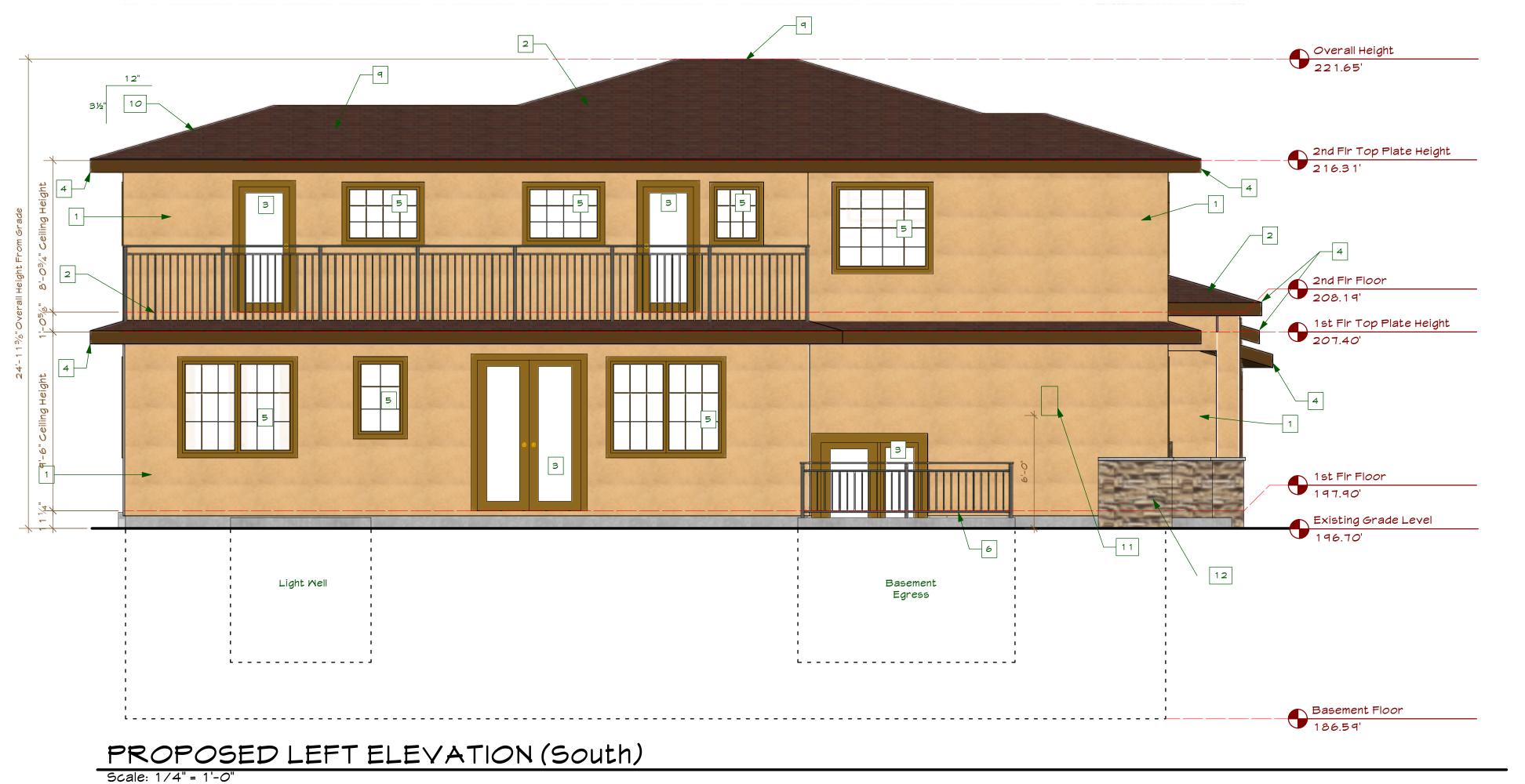
BUCKINGHAM PROJECT

Date: 3/21/18

PROPOSED FRONT ELEVATION (East)

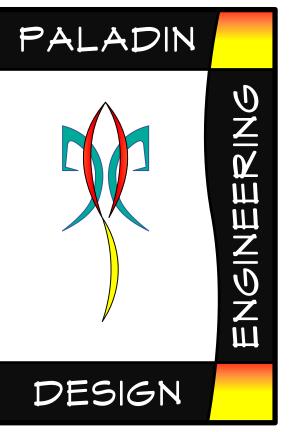


PROPOSED RIGHT ELEVATION (North)



BUILDING ELEVATION KEYNOTES

- 7/8" Min. 3-Coat Stucco, See Project Notes For Additional Information
- 2. Class 'C' Roofing, See Project Notes For Additional Information
- 3. New door, see door schedule
- New Fascia & Gutters, Typ
- 5. New Mindow, See Mindow Schedule
- Guard rail, 42" High, Typ. Existing Electrical service panel
- Existing gas meter location
- Ridge Vent, Typ., See roof ventilation calculations 10. Roof Slope, Typ U.O.N.
- New firebox for direct vent fireplace, see plan for additional information
- 12. Stone Veneer, install per manufacturers requirements, See Detail A/A5.0



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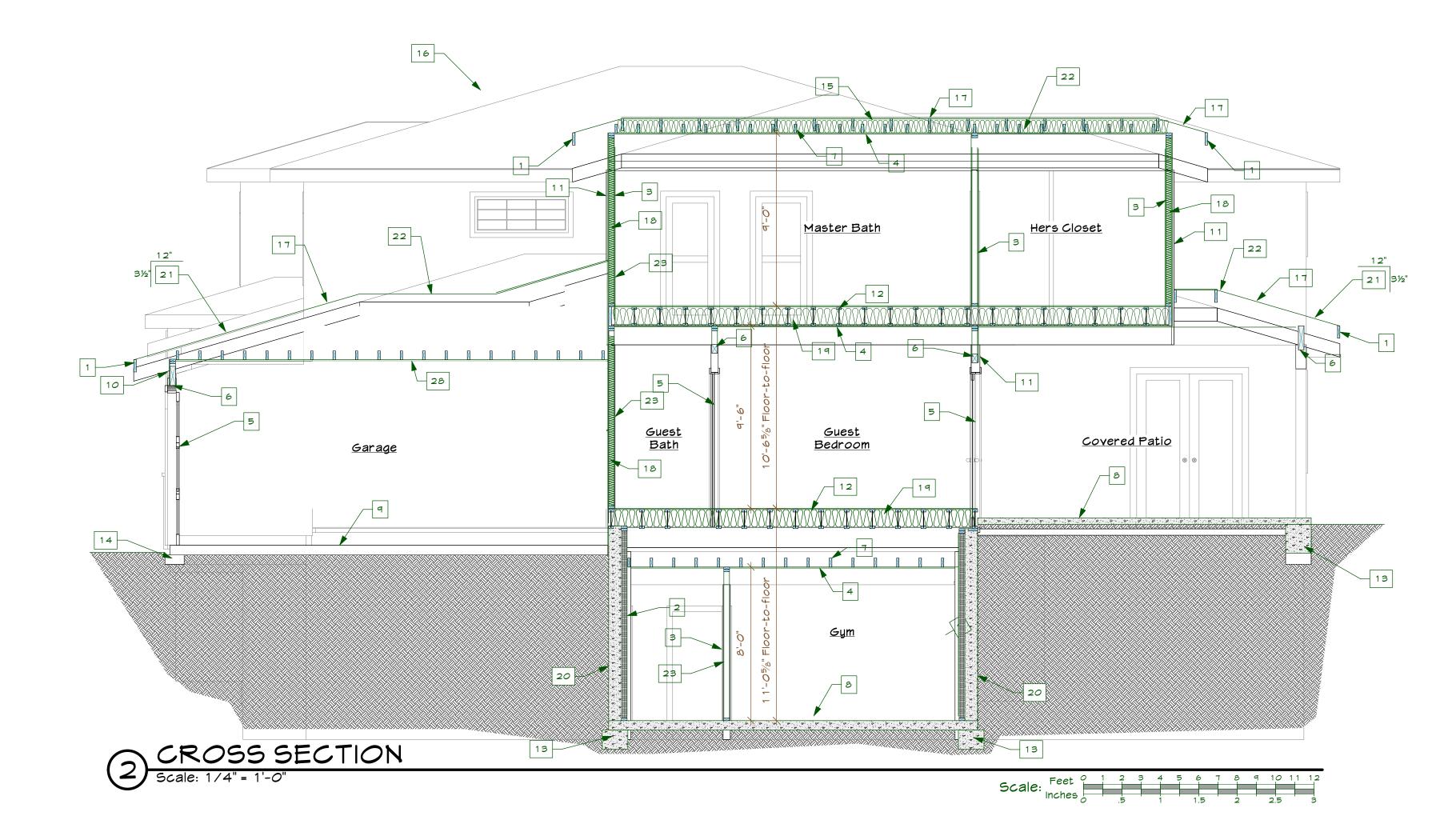
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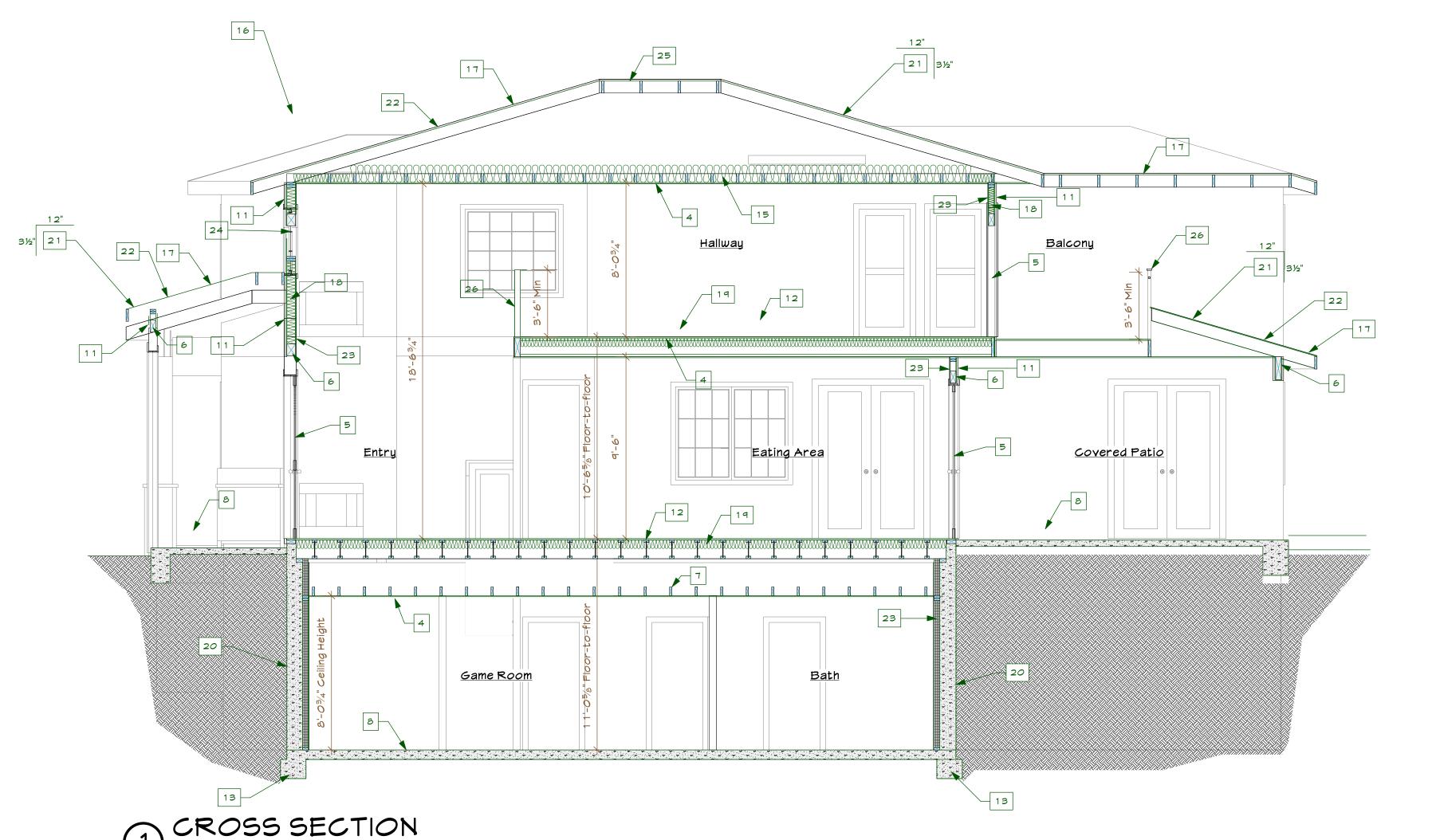
DATE: Jan 25, 18 DRAWN: SCALE: AS NOTED FILE:

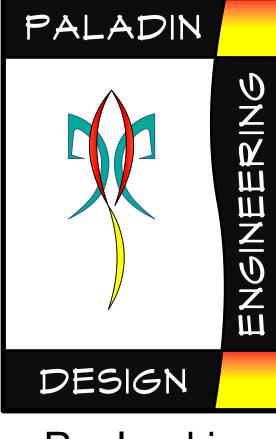
> PROPOSED ELEVATIONS

CROSS SECTION KEYNOTES

- 1. 2x Fascia
- 2. 2x Furring @ 16" o.c. w/ Rigid insulation
- 3. 2x4@16"o.c.
- 4. 5/8" Gyp. Typ. @ Ceilings
- 5. Door, See schedule
- 6. Header, See structural
- 7. New ceiling framing, see structural
- 8. New concrete slab, see structural
- 9. Existing concrete slab
- 10. Existing Wall
- 11. Exterior finish, see elevations
- 12. New floor framing, see structural
- 13. New Foundation, see structural
- 14. Existing Foundation
- 15. New R-30 Insulation
- 16. Structure beyond
- 17. New Roof Sheathing, See structural
- 18. R-13, Min.
- 19. R-19, Min20. Retaining wall, See structural
- 21. Roof Slope, U.O.N.
- 22. Roofing, See project notes
- 23. /" Gyp board, Typ.
- 24. Window, see schedule
- 25. Ridge Vent
- 26. New 42" High guard rail
- 27. Firewall, Provide /" gyp bd at garage walls adjacent to living area
- 28. 5/8" Type X gypsum board @ Garage ceiling







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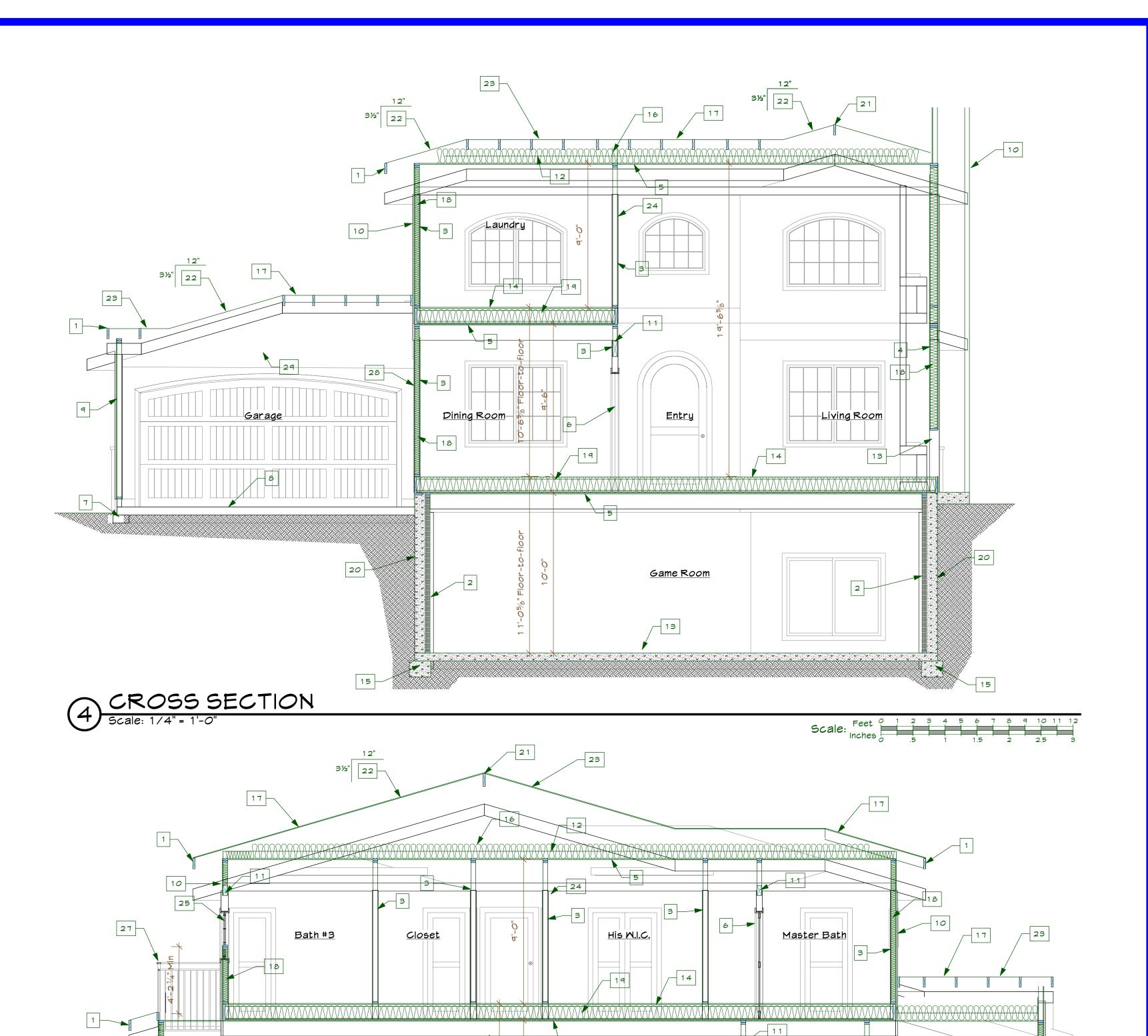
CROSS-SECTIONS

A4.0

Sheet 12 of 0 Sheets

CROSS SECTION KEYNOTES

- 1. 2x Fascia
- 2. 2x Furring @ 16" o.c. w/ Rigid insulation
- 3. 2x4 @ 16" o.c.
- 4. 2x6 @ 16" o.c.
- 5. 5/8" Gyp. Typ. @ Ceilings
- 6. Door, See schedule
- 7. Existing Foundation
- 8. Existing concrete slab
- Existing Wall
- 10. Exterior finish, see elevations
- 11. Header, See structural
- 12. New ceiling framing, see structural
- 13. New Fireplace, Shall comply with Title 24 mandatory
- 14. New floor framing, see structural
- 15. New Foundation, see structural
- 16. New R-30 Insulation
- 17. New Roof Sheathing, See structural
- 18. R-13, Min.
- 19. R-19, Min
- 20. Retaining wall, See structural
- 21. Ridge Vent
- 22. Roof Slope, U.O.N.
- 23. Roofing, See project notes
- 24. /" Gyp board, Typ.
- 25. Mindow, see schedule
- 26. New concrete slab, see structural
- 27. New 42" High guard rail
- 28. Firewall, Provide /" gyp bd at garage walls adjacent to living area
- 29. 5/8" Type X gypsum board @ Garage ceiling



Mud Room

Game Room

<u>Guest W.I.C.</u>



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CROSS-SECTIONS

A4.1

Sheet 13 of 0 Sheets

BUCKINGHAM PROJECT

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3 CROS

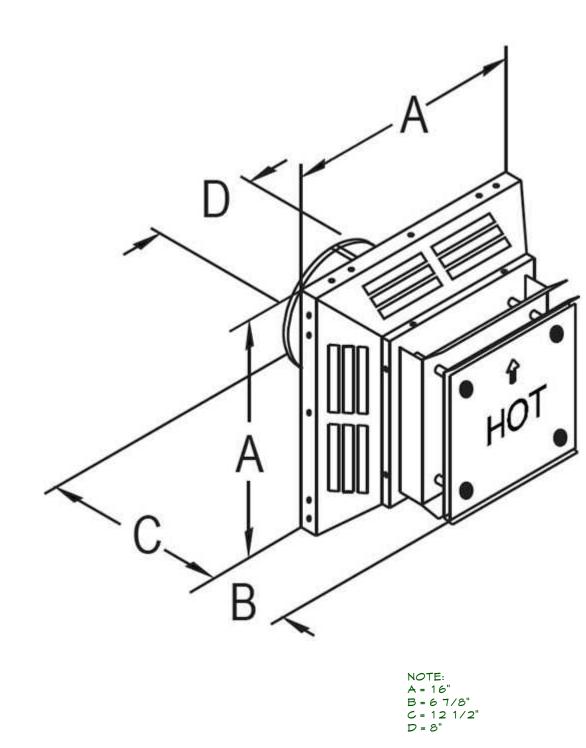
10

Family Room

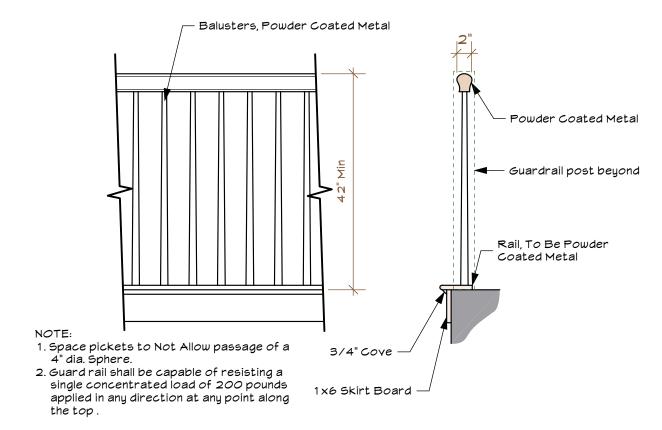
<u>Storage</u>

18

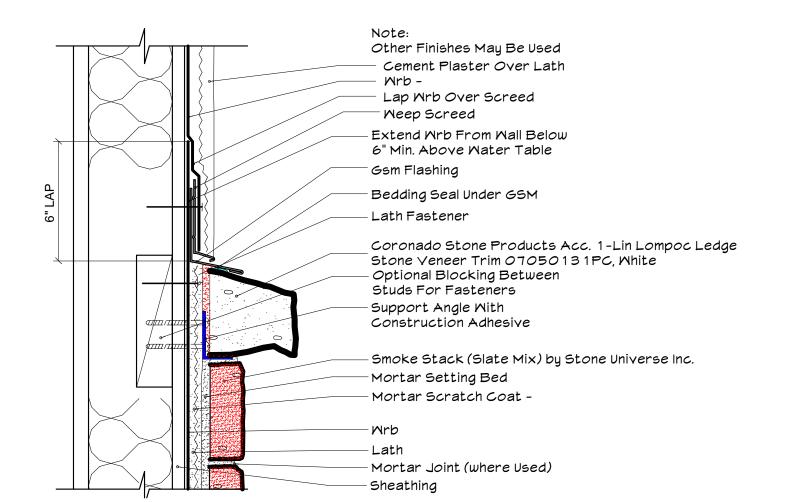
Eating Area



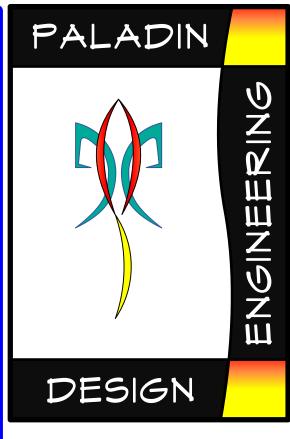
DIRECT VENT TEMINATION CAP DETAIL Scale: 3/4"= 1'-0"



TYP GUARD RAILING DETAIL Scale: 3/4"= 1'-0"







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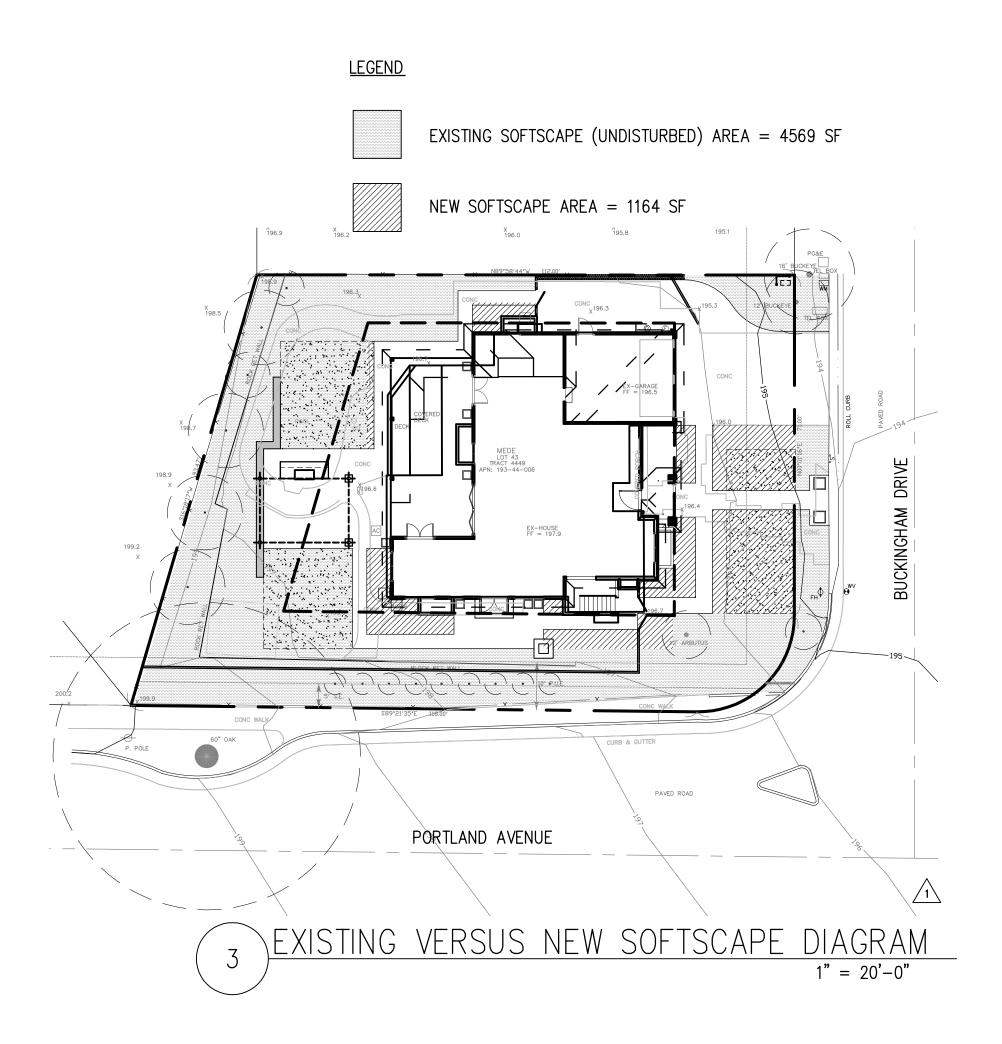
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ARCHITECTURAL DETAILS

Sheet 14 of 0 Sheets



LEGEND

- SIMILAR
- TYPICAL TYP
- TO BE DETERMINED
 - SCONCE LIGHT, TYPICAL OF x SHROUDED; FACING DOWN;
 - LOW VOLTAGE STEP/WALL LIGHT, TYPICAL OF x;

(PERGOLA); fixture tbd by owner

- FX LUMINAIRE CP_ZD_ 2LED_CU
- LOW VOLTAGE UPLIGHT LIGHT, TYPICAL OF x FX LUMINAIRE CC_ZD_3LED_AB

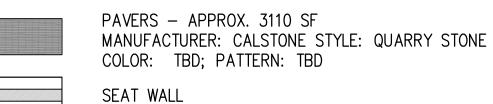
NEW WOOD FENCE (6'-0" HEIGHT)

TREE PROTECTION FENCING (AROUND EXISTING PLANTING TO REMAIN)

GAS/ELECTRICAL RUN; —— GAS —— GAS —— DEDICATED LINES FROM METERS

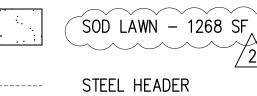
— — SETBACK

PROPERTY LINE

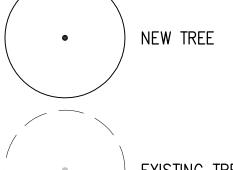


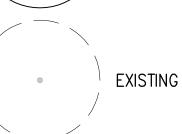
DECORATIVE ROCK MATERIAL TDB

PLANTING AREA









EXISTING TREE

FREE-STANDING PRECAST POT PROVIDE DRIP IRRIGATION & DRAINAGE

NOTES:

- 1. Contractor shall verify all distances and dimensions in the field and bring any discrepancies to the attention of landscape architect for a decision before proceeding with work.
- 2. This concept design is provided as an approximation of existing conditions and as a guide for landscape development. Final measurements, materials selections, quantities, and sizes of materials shall be the responsibility of the installation contractor in accordance with the owner's
- 3. Contractor shall also be responsible for field verifying all existing conditions and adjust plans accordingly.
- 4. All written dimensions supercede scaled distances and dimensions.
- 5. All structural plans are diagrammed and Contractor/Owner shall be soley responsible for sizing of any trellis or retaining wall.
- 6. Contractor/Owner shall be responsible for obtaining all necessary building permits. 7. Contractor/Owner shall verify and abide by all local, state, and federal laws, codes, and

above ground utilities (electric, septic, sewer, gas water, telephone, cable, etc.).

ordinances. 8. The Contractor shall be responsible for verifying and locating all existing underground and

ZONING COMPLIANCE

	Existing	Proposed	Allowed/Required
LOT COVERAGE: Land area covered by all structures that are over 6 feet in height	2647_square feet 25.63%)	3369 square feet 29.95%)	3372 square feet (_30_%)
FLOOR AREA: Measured to the outside surfaces of exterior walls	1st Flr: 2647 sq ft 2nd Flr: sq ft Total: 2647 sq ft 2(3.55%)	1st Flr: 2299 sq ft 2nd Flr: 1570 sq ft Total: 3869 sq ft 3(4.42%)	3874 square feet 3(4.47%)
SETBACKS: Front Rear Right side (1st/2nd) Left side (1st/2nd)	$\begin{array}{c} \underline{25} \text{feet} \\ \underline{25} \text{feet} \\ \underline{10} \text{feet}/\underline{\qquad} \text{feet} \\ \underline{20} \text{feet}/\underline{\qquad} \text{feet} \end{array}$	feet feet feet/feet feet/feet	feet feet feet/feet feet/feet
HEIGHT:	_12_feet	feet	feet

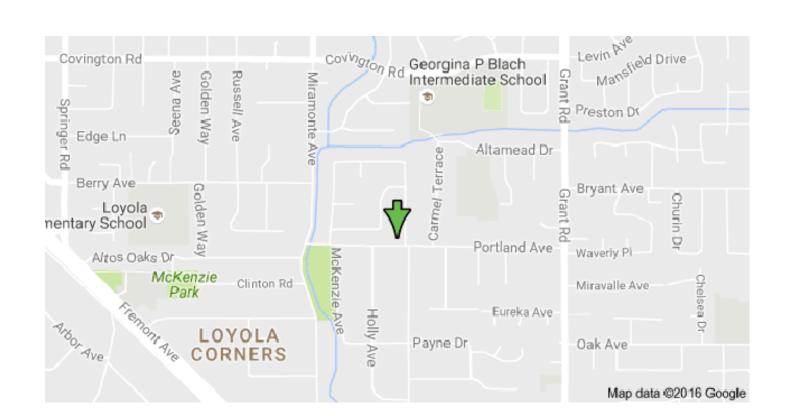
SQUARE FOOTAGE BREAKDOWN

	Existing	Change in	Total Proposed
HABITABLE LIVING AREA: Includes habitable basement areas	square feet	square feet	square feet
NON- HABITABLE AREA: Does not include covered porches or open structures	square feet	square feet	square feet

LOT CALCUATIONS

NET LOT AREA:		11,240 square feet	
FRONT YARD HARDSCAPE ARE Hardscape area in the front yard setback s	877square feet (%)40%		
Landscaping Breakdown:	Total hardscape area (e Existing softscape (und New softscape area: Sum of all three should equ	,	5507 sq ft 4569 sq ft 1164 sq ft

ZONING COMPLIANCE



VICINITY MAP
N.T.S.

SCOPE OF WORK: LANDSCAPE IMPROVEMENTS CONSISTING OF HARDSCAPE, PLANTINGS AND ACCESSORY STRUCTURES.

EDE RESIDE PE DESIGN HAM DRIVE

cava nelson

Cara Nelson, ASLA LA CA Lic #4877 21 Birch Street Redwood City, CA 94062

650.387.6364 cnelson@CNASLA.com

Consultants

NORTH

SCALE 1/8"=1'-0" or as noted (details)

Revisions

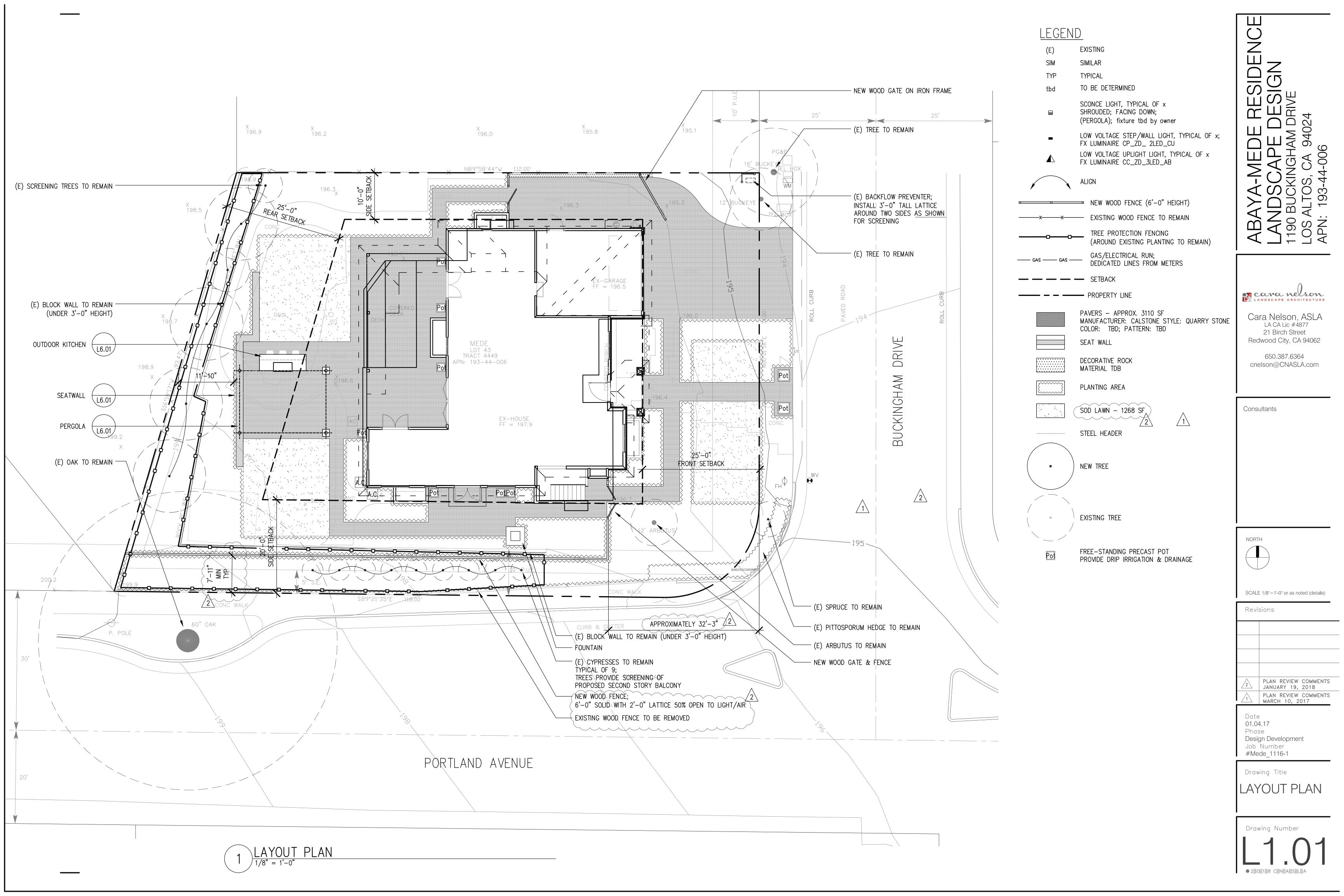
PLAN REVIEW COMMENTS JANUARY 19, 2018 PLAN REVIEW COMMENTS MARCH 10, 2017

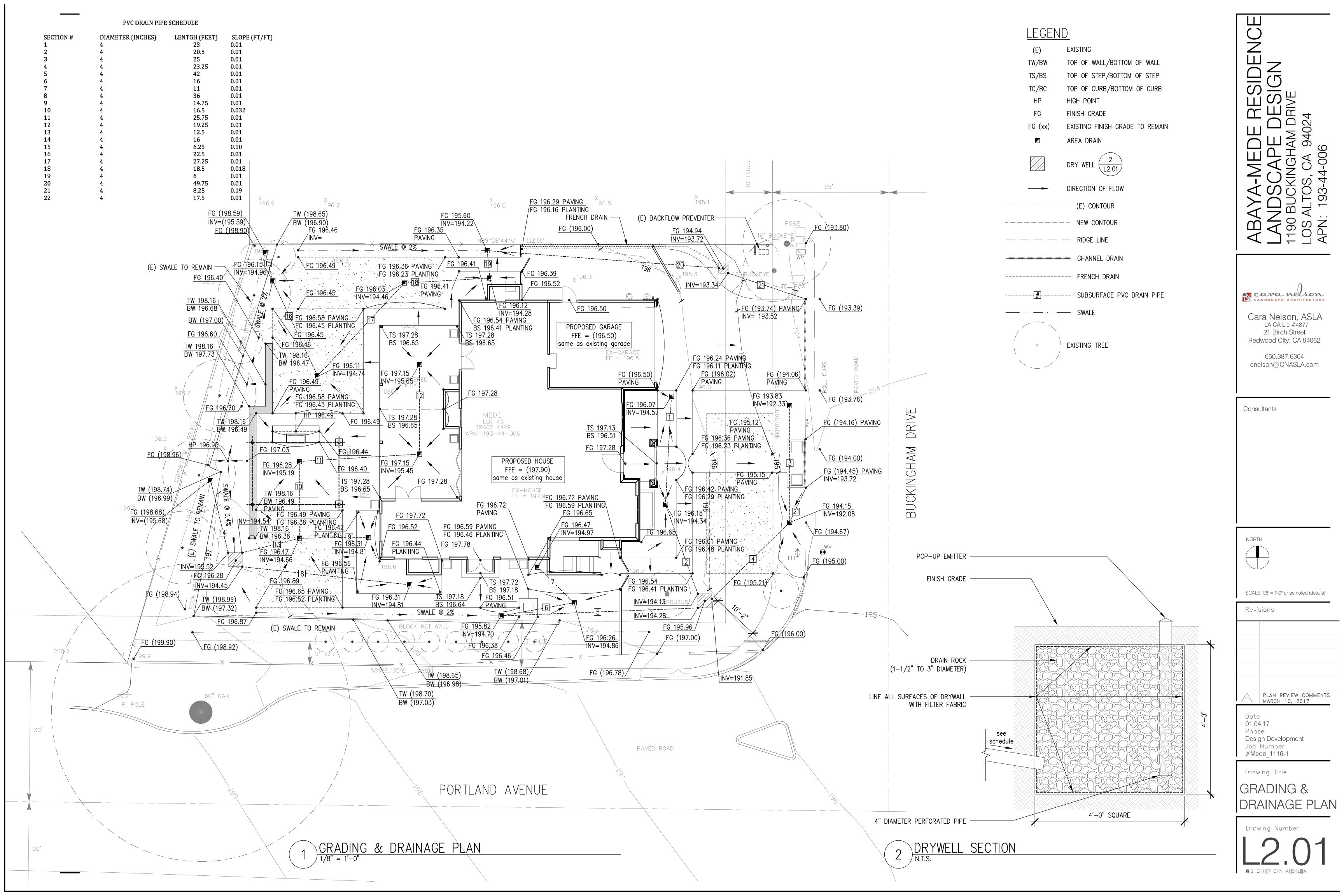
01.04.17 Phase Design Development Job Number #Mede_1116-1

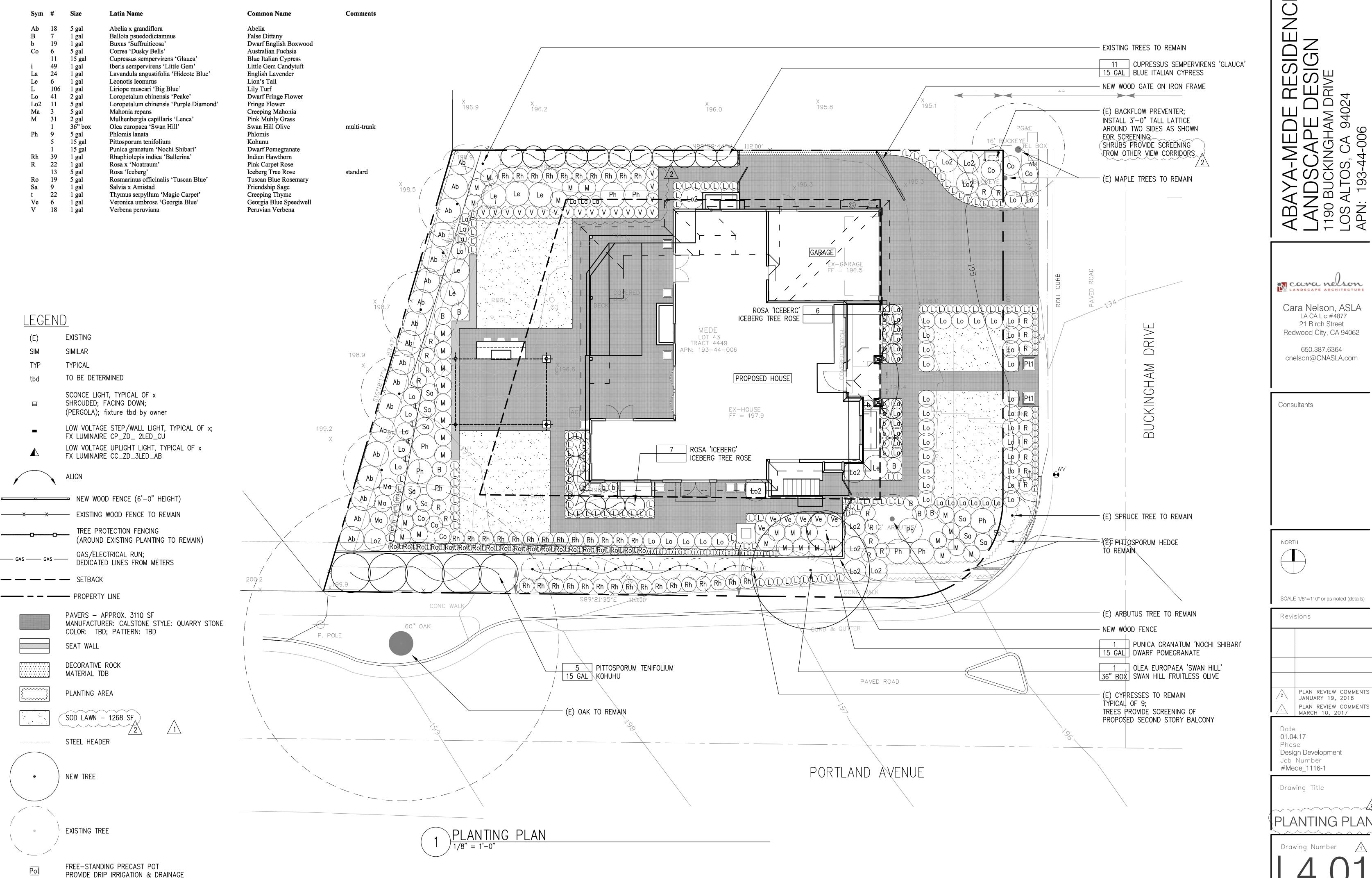
Drawing Title

GENERAL INFORMATION

Drawing Number







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SCALE 1/8"=1'-0" or as noted (details)

PLAN REVIEW COMMENTS JANUARY 19, 2018

PLAN REVIEW COMMENTS MARCH 10, 2017

Design Development Job Number #Mede_1116-1

Drawing Title

PLANTING PLAN

Drawing Number

