

HARDSCAPE/ SOFTSCAPE CALCULATION		
	EXISTING	PROPOSED
HARDSCAPE AREA	2305.0	1689.0
SOFTSCAPE AREA	3961.0	5373.0

TREE SCHEDULE		REMOVE	
NO.	TYPE	YES	NO
1	4" DIA. BIRCH		✓
2	28" DIA. MAGNOLIA	✓	
3	17" DIA. LIQUID AMBER		✓
4	10" DIA. LIQUID AMBER	✓	
5	24" DIA. OLIVE TREE		✓
6	20" DIA. PITTOSPORUM TREE		✓
7	3" DIA. MAYTEN TREE		✓
8	3" DIA. MAYTEN TREE	✓	
9	(N.) MAYTEN TREE		
10	(N.) MAYTEN TREE		

NET LOT AREA:	11589.5	square feet		
% OF FRONT YARD PAVING	476.0	square feet	138.84	square feet
HABITABLE LIVING SPACE: (includes habitable basement area)	1998.63	square feet	N/A	square feet
NON-HABITABLE AREA	512.00	square feet	N/A	square feet
			614.84	sq.ft.(5.3 %)
			3442.25	square feet
			1111.75	square feet

	Existing (to be removed)	Proposed	Allowed / Required
Lot Coverage: (land area covered by all structures that are over 6 feet in height)	2558.13 (22.1 %)	2916.7 (25.2 %)	3476.9 (30.0 %)
Floor Area			
1st Flr.	2510.63 square feet	2457.87 square feet	3476.9 square feet
2nd Flr.	N/A square feet	1446.38 square feet	( 30.0 %)
Total	2510.63 (21.7 %)	3904.25 (33.68 %)	3908.9 (33.72 %)
Setbacks:			
Front	25.00 feet	25.00 feet	25.00 feet
Rear	24.5 feet	32.5 feet	25.00 feet
Right side	18.5 feet	20.7/24.8 feet	20 feet
Left side	30.2 feet	12.7/34.25 feet	10/17.5 feet
Height:		26.96 feet	27.00 feet

### GENERAL NOTES

- A VERIFICATION** CONTRACTOR & ALL SUBCONTRACTORS SHALL VERIFY ALL GRADES, DIMENSIONS & CONDITIONS PRIOR TO START OF WORK
- B DIMENSIONS** DO NOT SCALE THESE DRAWINGS. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DRAWINGS
- C DISCREPANCIES** MINOR DISCREPANCIES BETWEEN DRAWINGS & ACTUAL CONDITIONS ARE TO BE EXPECTED. CONDITIONS REQUIRING CLARIFICATION SHALL BE BROUGHT TO THE ATTENTION OF C.D.A. IMMEDIATELY
- D CONTRACT DOCUMENTS** CONSTRUCTION DOCUMENTS TO POST DATE JOB COPY. VERIFY DOCUMENT DATE WITH C.D.A. PRIOR TO START OF WORK. CONTRACTOR TO ENSURE THAT ANY REVISED DOCUMENTS SHALL BE PROVIDED TO SUBCONTRACTORS IMMEDIATELY

### PROPERTY DESCRIPTION

OWNER MICHAEL & MONIQUE TENTA  
 ADDRESS 1145 LAURELES DR., LOS ALTOS, CA 94022  
 PARCEL 167-10-075  
 ACREAGE 0.27  
 ZONING ZONING  
 PROJECT NEW TWO-STORY RESIDENCE DESCRIPTION WITH BASEMENT

### SITE PLAN NOTES

- 1 DRIVEWAY STAMPED CONCRETE
- 2 FLATWORK STAMPED CONCRETE @ REAR PATIO & FRONT WALKWAY
- 3 GRADING SEE "GRADING AND DRAINAGE PLAN", SHEET C-1
- 4 DRAINAGE SEE "GRADING AND DRAINAGE PLAN", SHEET C-1
- 5 STORM DRAINAGE SEE "GRADING AND DRAINAGE PLAN", SHEET C-1
- 6 SEWER LATERAL TIE-IN TO (E.) LATERAL AT STREET
- 7 GAS & ELEC SERVICE (N.) GAS & ELECTRIC SERVICE
- 8 SETBACKS PER SITE PLAN
- 9 TREES PROTECT (E.) TREES DURING CONSTRUCTION
- 10 FENCES 6 ft. HIGH PAINTED FENCE @ FRONT AND SIDE YARD.
- 11 LANDSCAPE N/A

### CONSULTANT DIRECTORY

**SURVEYOR** ROGER DODGE  
20652 CHAPARREL CIRCLE  
PENN VALLEY, CA 95946  
(530) 575-0076  
T.B.D.

**SOILS ENGINEER** T.B.D.

**CIVIL ENGINEER** SIGMA PRIME GEOSCIENCES, INC.  
111 VASSAR STREET  
HALF MOON BAY, CA 94019

**STRUCTURAL ENGINEER** T.B.D.

**ENERGY CONSULTANT** T.B.D.

**LANDSCAPE ARCHITECT** N/A

### SHEET INDEX

ARCHITECTURAL SHEETS:  
 A-1 SITE PLAN  
 A-1A FLOOR AREA & COVERAGE CALC. DIAGRAM  
 A-1B AERIAL MAP  
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 A-4 UPPER FLOOR PLAN  
 A-5 EXTERIOR ELEVATIONS, FRONT & REAR  
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 A-7 ROOF PLAN  
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TOPOGRAPHIC SURVEY  
 GRADING & DRAINAGE PLAN

### APPLICABLE CODES

THIS PROJECT SHALL COMPLY (AS REQUIRED) WITH THE:  
 2013 CALIFORNIA BUILDING CODE  
 2013 CALIFORNIA RESIDENTIAL CODE  
 2013 CALIFORNIA MECHANICAL CODE  
 2013 CALIFORNIA ELECTRICAL CODE  
 2013 CALIFORNIA PLUMBING CODE  
 2013 CALIFORNIA FIRE CODE  
 2013 CALIFORNIA ENERGY CODE

### REVISIONS

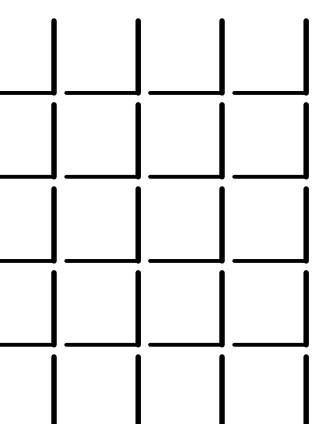
- - CITY PLAN CHECK

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DATE	DESCRIPTION
7-10-14	SUBMITTED FOR DESIGN REVIEW
08-05-14	PLANNING DEP. COMMENTS
8-15-14	SUBMITTED FOR DESIGN REVIEW

CLIENT (JOB NO. 21405)  
 TENTA RESIDENCE  
 1145 LAURELES DR., LOS ALTOS, CA 94022  
 PHONE NO. (650) 776-5828

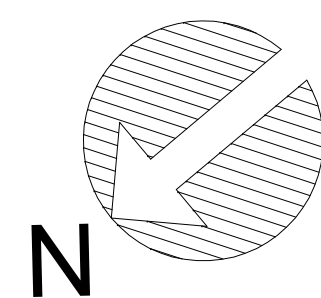
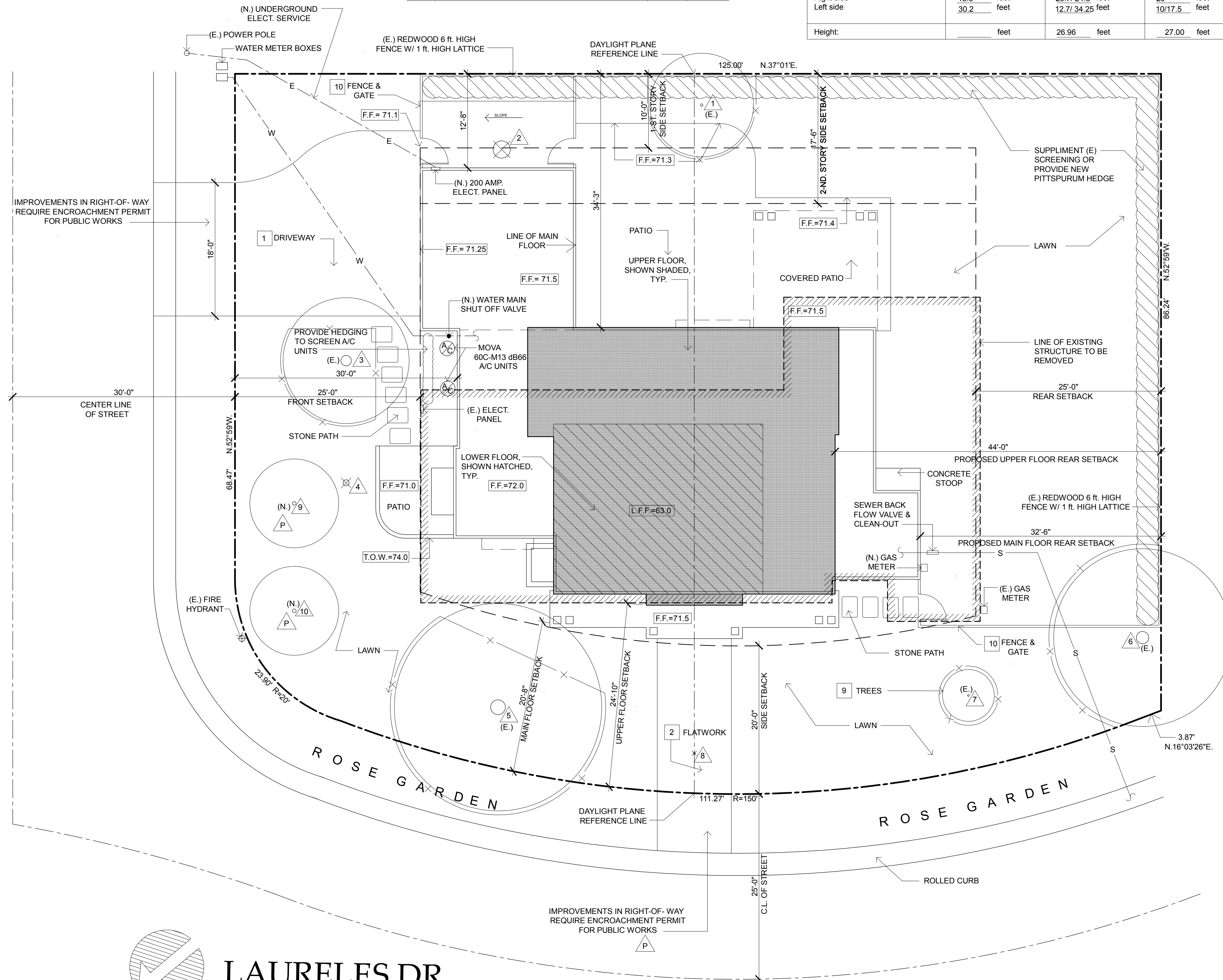
CHAPMAN  
 DESIGN  
 ASSOCIATES  
 620 S. EL MONTE AVENUE  
 LOS ALTOS, CA 94022 (650) 941-6890



### SHEET

A - 1

LANGTON AVE.

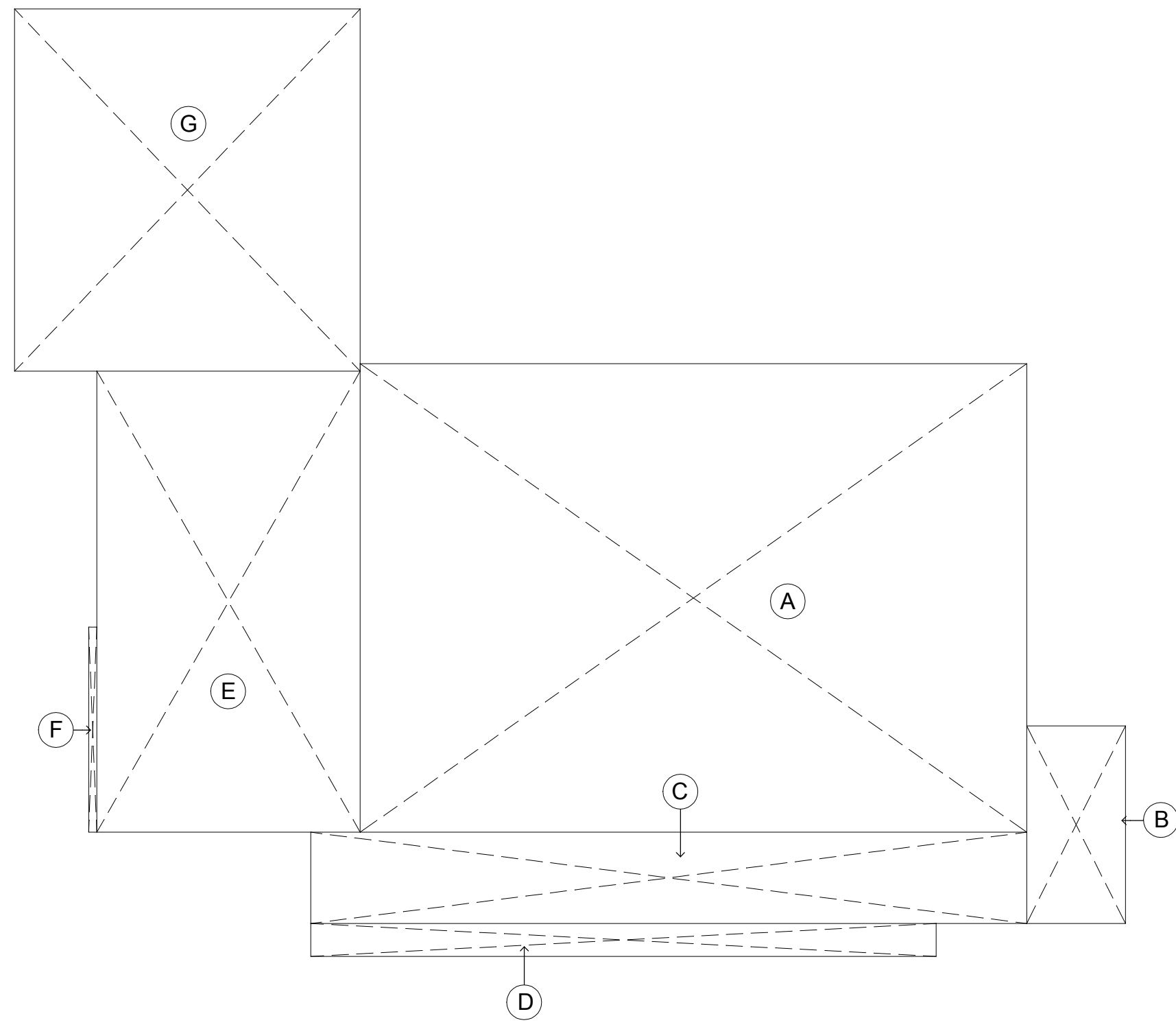


LAURELES DR.

### SITE PLAN

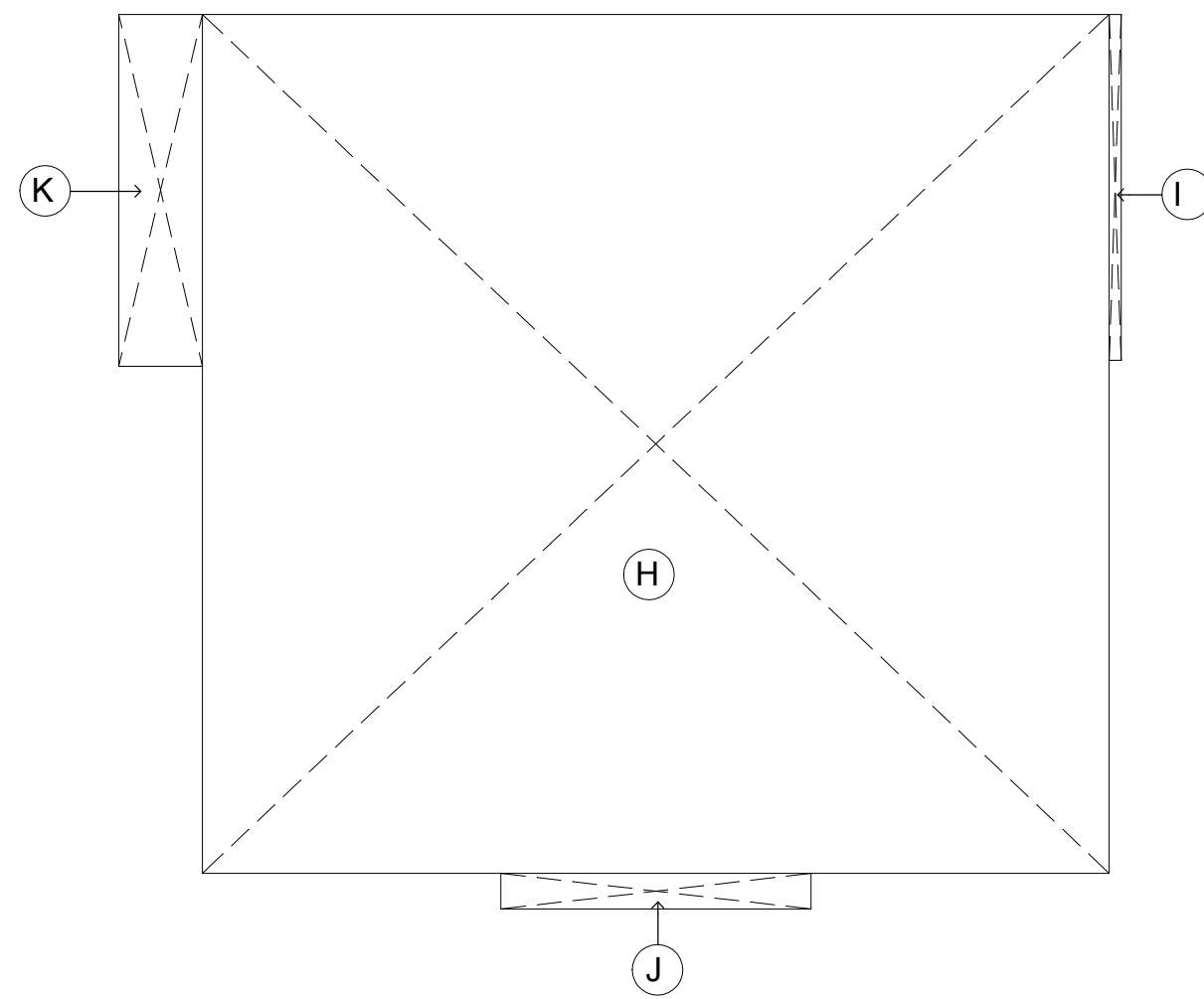
1/8" = 1'-0"

MAIN FLOOR



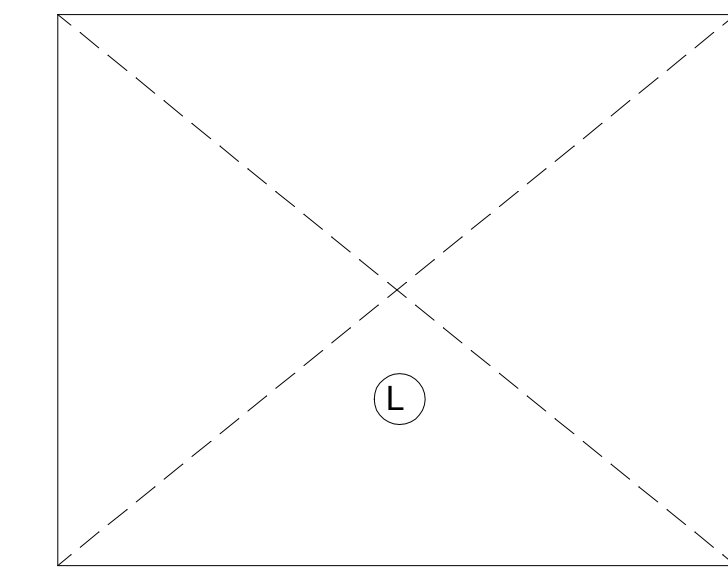
A	40.50 X 28.46	1152.63 S.F.
B	6.00 X 12.00	72.00 S.F.
C	43.50 X 5.54	240.99 S.F.
D	38.00 X 2.00	76.00 S.F.
E	16.00 X 28.00	448.00 S.F.
F	0.50 X 12.50	6.25 S.F.
		1995.87 S.F.
G	22.00 X 21.00 (GARAGE)	462.00 S.F.
TOTAL MAIN FLOOR		2457.87 S.F.

UPPER FLOOR



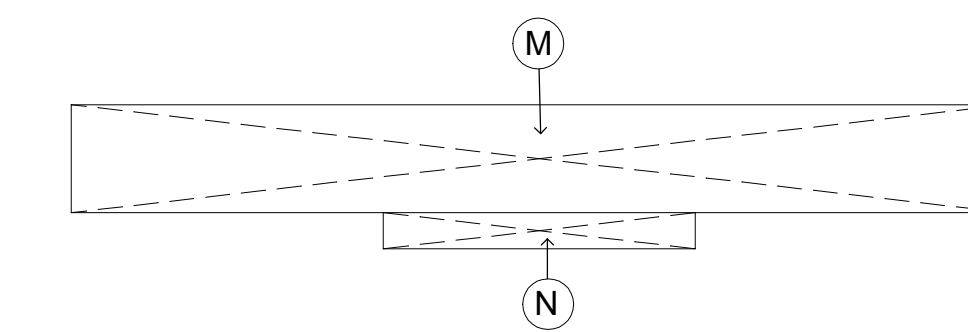
H	38.00 X 36.00	1368.00 S.F.
I	0.50 X 14.50	7.25 S.F.
J	1.50 X 13.00	19.50 S.F.
K	3.50 X 14.75	51.63 S.F.
TOTAL UPPER FLOOR		1446.38 S.F.

LOWER FLOOR



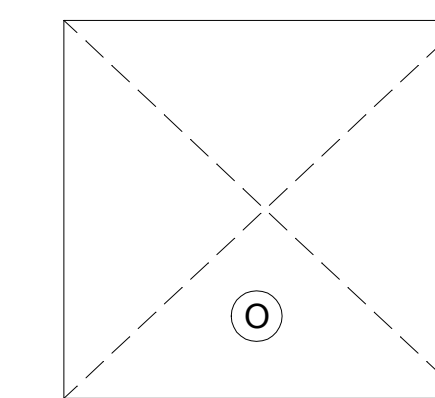
L	28.25 X 23.00	649.75 S.F.
TOTAL LOWER FLOOR		649.75 S.F.

FRONT PORCH (COVERAGE)



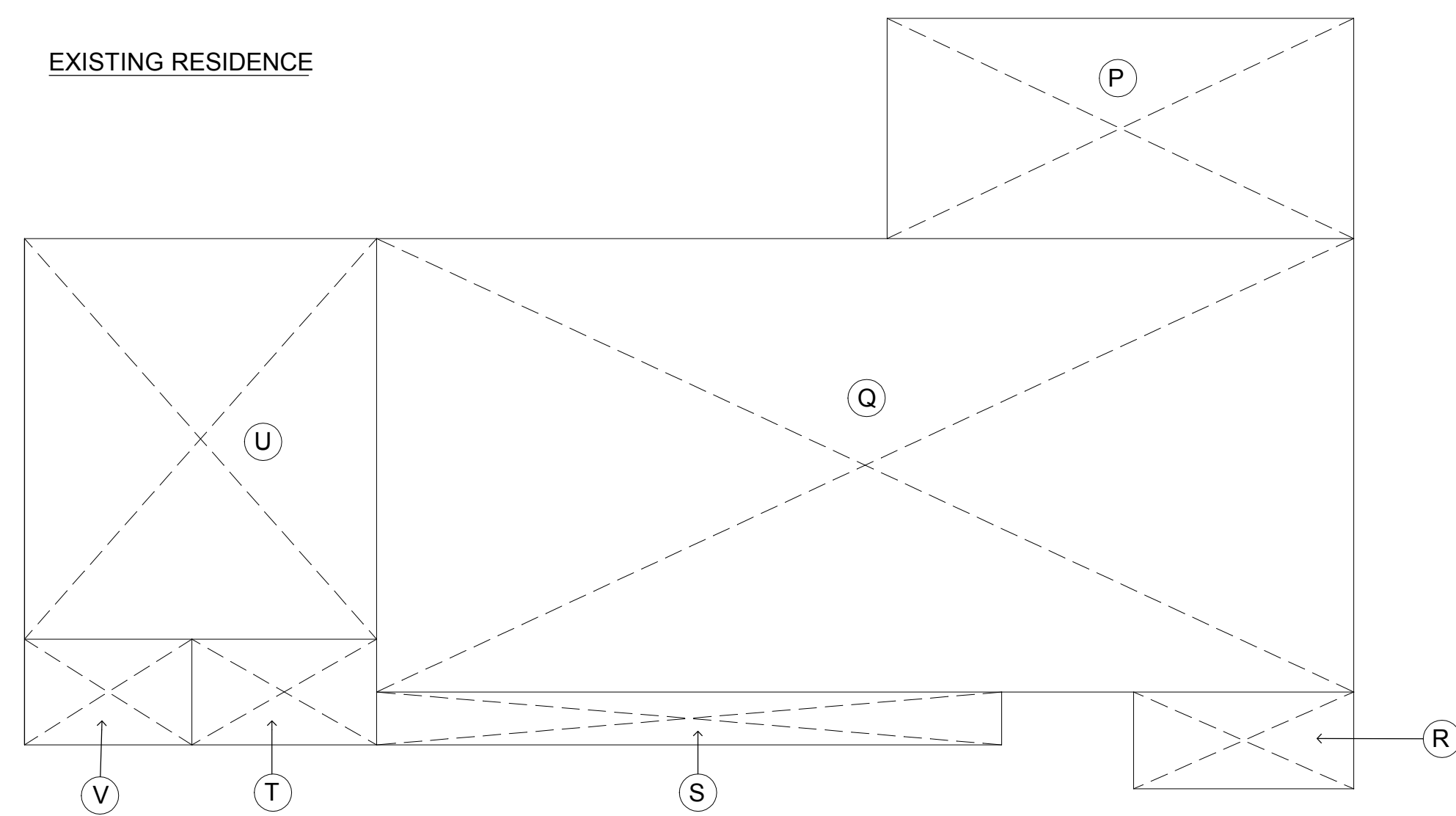
M	39.00 X 4.5	175.5 S.F.
N	13.0 X 1.5	19.5 S.F.
TOTAL FRONT PORCH		195.0 S.F.

REAR COVERED PORCH (COVERAGE)



O	16.75 X 15.75	263.8 S.F.
TOTAL REAR PORCH		263.8 S.F.

EXISTING RESIDENCE



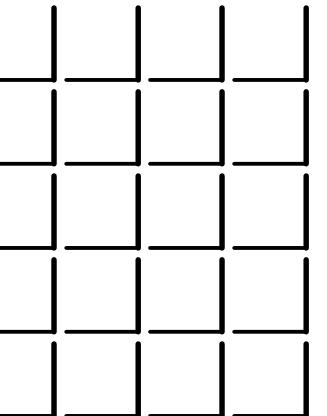
P	26.50 X 12.50	331.25 S.F.
Q	25.75 X 55.50	1429.13 S.F.
R	12.50 X 5.50	68.75 S.F.
S	3.00 X 35.50	106.50 S.F.
T	10.50 X 6.00	63.00 S.F.
		1998.63 S.F.
U	20.00 X 22.75 (GARAGE)	455.00 S.F.
V	6.00 X 9.5 (GARAGE)	57.00 S.F.
		512.00 S.F.
TOTAL (E.) RESIDENCE		2510.63 S.F.

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**TENTA RESIDENCE**  
 1145 LAURELES DR., LOS ALTOS, CA 94022  
 PHONE NO. (650) 776-5828

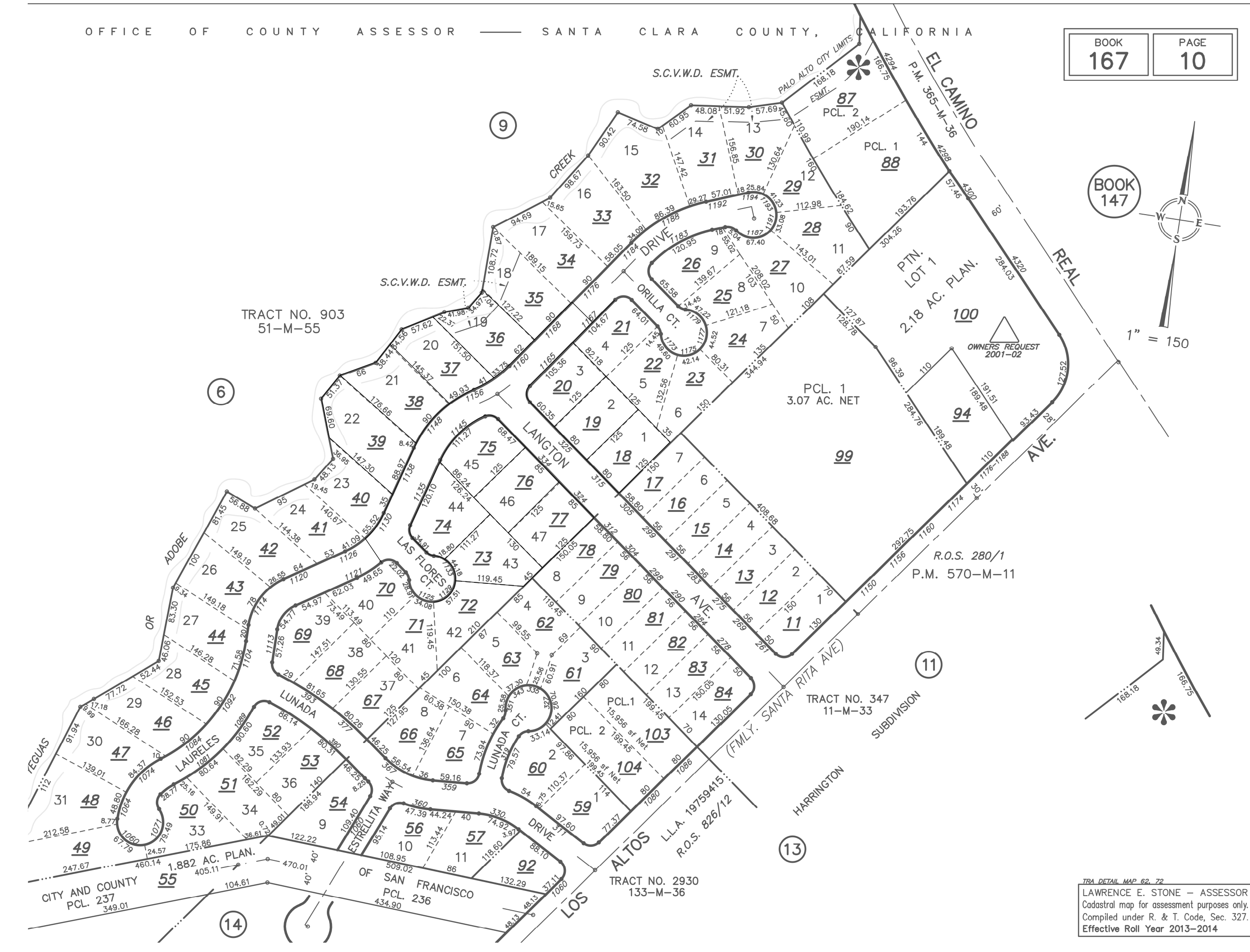
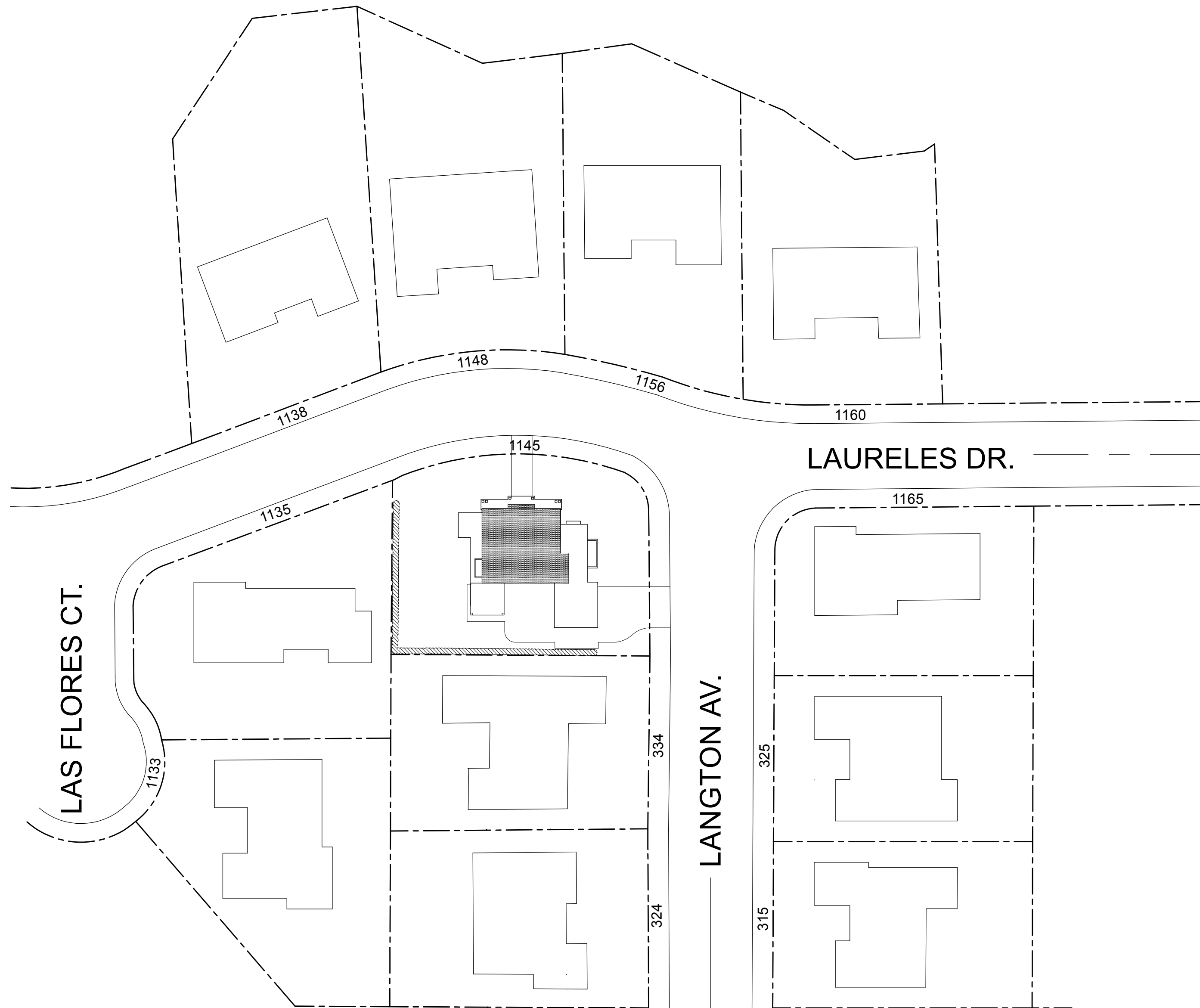
**CHAPMAN DESIGN ASSOCIATES**  
 620 S. EL MONTE AVENUE  
 LOS ALTOS, CA 94022 (650) 941-6890



SHEET

A - 1A

FLOOR AREA & COVERAGE CALCULATION DIAGRAM



**AERIAL MAP**  
40' = 1'-0"

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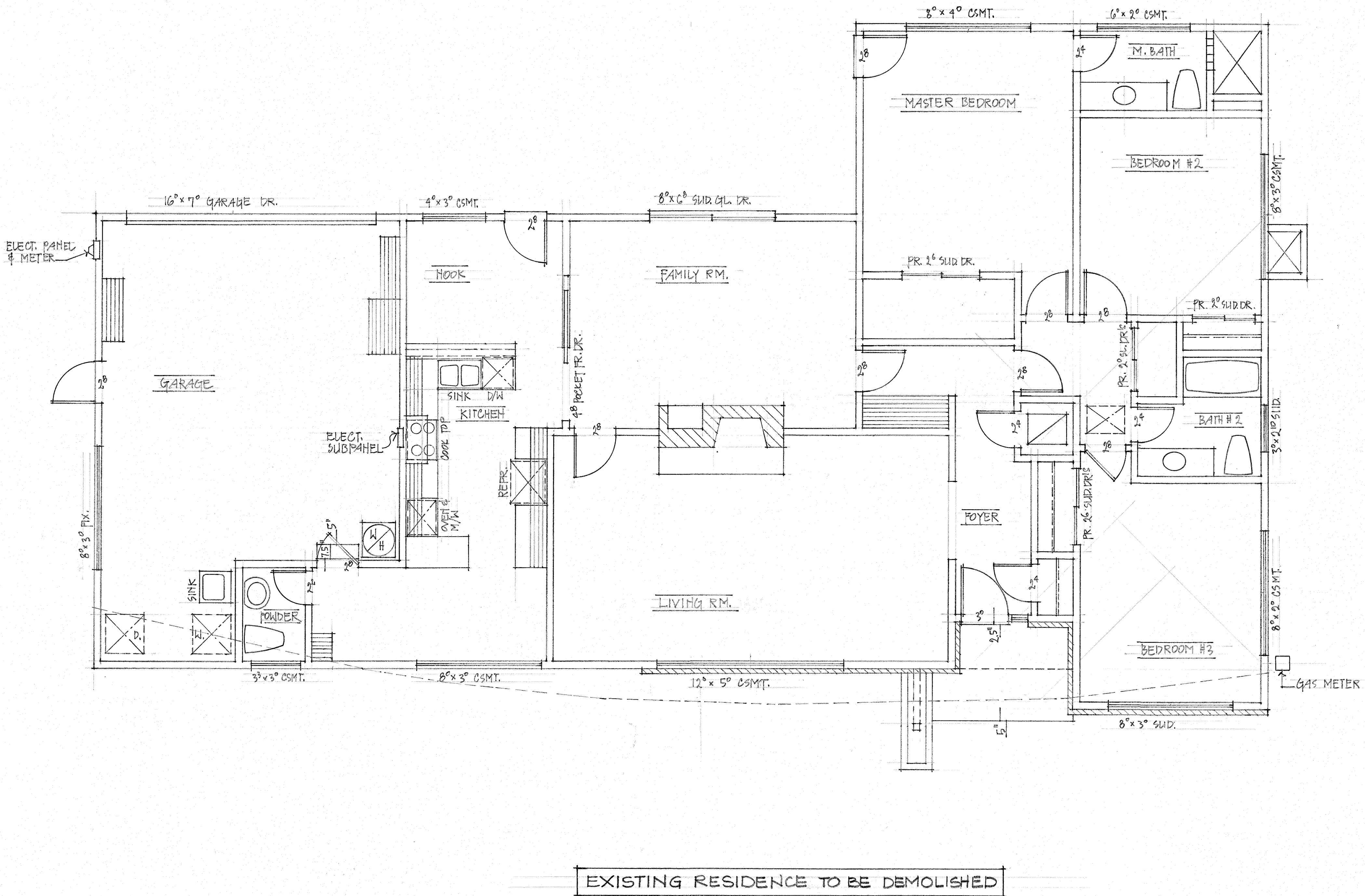
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PHONE NO. (650) 776-5828

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LOS ALTOS, CA 94022 (650) 941-6890


**SHEET**  
**A - 1B**





**DEMOLITION PLAN**

1/4" = 1'-0"

**GENERAL NOTES**

- I PLUMBING** CAP OFF, EXTEND OR RELOCATE AFFECTED WATER SUPPLY, DRAIN AND WASTE LINES AS REQUIRED
- II ELECTRICAL** REPLACE (OR RELOCATE AS REQUIRED) ALL EXISTING WIRING DAMAGED OR REMOVED DURING CONSTRUCTION
- III DUCTWORK** REPLACE, RELOCATE OR EXTEND (AS REQUIRED) ALL EXISTING DUCTWORK DAMAGED OR REMOVED DURING CONSTRUCTION
- IV BRACING** CONTRACTOR TO PROVIDE BRACING (WHEN REQUIRED) FOR AREAS WHERE WALLS ARE REMOVED AND WHERE TEMPORARY SUPPORT IS REQUIRED
- V DISPOSAL** ALL DEBRIS IS TO BE DISPOSED OF AT AN APPROVED DUMPING LOCATION
- VI HAZARDOUS MATERIALS** IF LEAD PAINT, ASBESTOS, ETC., ARE FOUND AT THE JOB SITE, STOP WORK IMMEDIATELY AND CONTACT OWNER AND C.D.A. FOR INSTRUCTIONS

**DEMOLITION NOTES**

- 1 DOORS**
- 2 WINDOWS & SKYLIGHTS**
- 3 CABINETS**
- 4 FLOOR COVERINGS**
- 5 LIGHT FIXTURES**
- 6 APPLIANCES**
- 7 LANDSCAPE**
- 8 FLATWORK**
- 9 VENEER**
- 10 ELECTRICAL METER**
- 11 GAS METER**

**LEGEND**

- EXISTING WALLS TO REMAIN
- EXISTING WALLS, CASEWORK, FIXTURES, ETC. TO BE REMOVED
- (E)** EXISTING TO REMAIN
- (R)** EXISTING TO BE REMOVED
- EXISTING TO BE RELOCATED

**REVISIONS**

- - CITY PLAN CHECK

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6-26-14	SUBMITTED FOR DESIGN REVIEW
8-13-14	PL. DES. COMMENTS
8/15/14	SUBMIT FOR DES. REVIEW

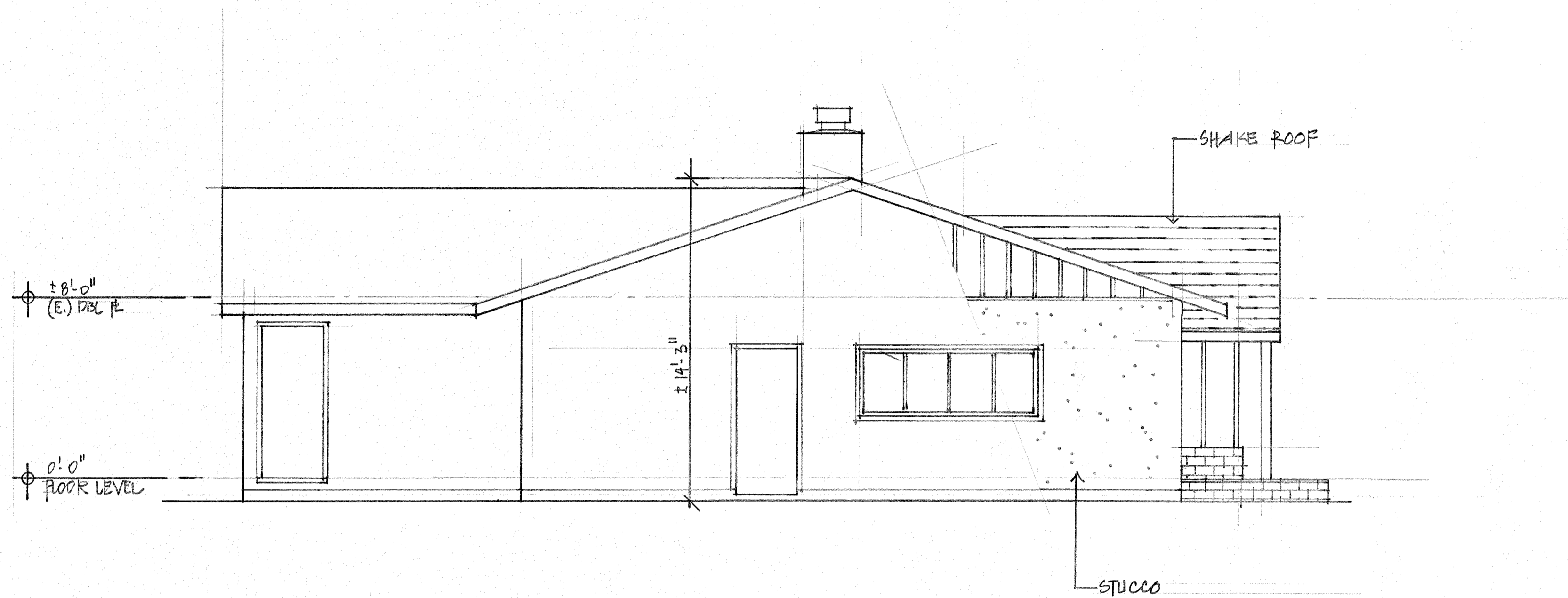
CLIENT 21405

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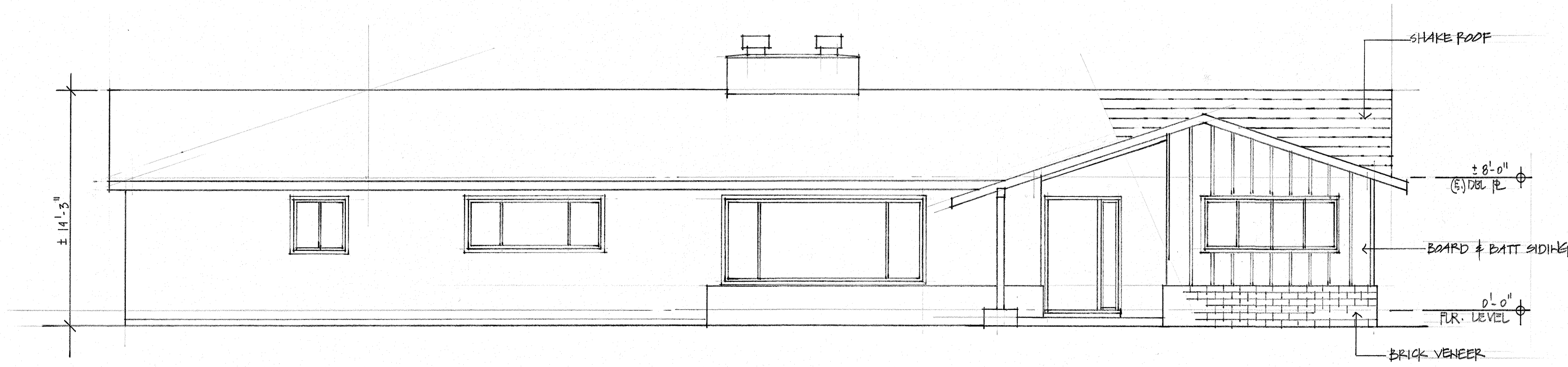

SHEET

A-1C



**EXISTING FRONT ELEVATION**

1/4" = 1'-0"



**EXISTING RIGHT ELEVATION**

1/4" = 1'-0"

**REVISIONS**

- - CITY PLAN CHECK

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7/10/14	SUBMITTED FOR DESIGN REVIEW
8/25/14	PLANNING DEPT COMMENTS
9/15/14	SUBMIT FOR TOWN PERM.

CLIENT (JOB NO. 21405 )

TENTA RESIDENCE  
 1145 LAURELES DR., LOS ALTOS, CA 94022  
 PHONE NO. (650) 776-5828

**CHAPMAN  
 DESIGN  
 ASSOCIATES**  
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 LOS ALTOS, CA 94022 (650) 941-6890


SHEET

**A·ID**



**LOWER FLOOR PLAN**

1/4" = 1'-0"

**GENERAL NOTES**

- I EGRESS** ALL BEDROOMS TO HAVE WINDOWS MEETING EGRESS REQUIREMENTS PER SEC. 310 & 311 CRC 2010  
 - MIN. NET CLEAR OPENABLE AREA 5.7 S.F.  
 - MIN. NET CLEAR OPENABLE WIDTH = 20"  
 - MIN. NET CLEAR OPENABLE HEIGHT = 24"
- II GARAGE COMMON WALL** GARAGE SHALL BE SEPARATED FROM THE DWELLING UNIT AND ITS ATTIC AREA BY MEANS OF MIN. 1/2" GYPSUM BOARD (5/8" MIN. @ ATTIC) APPLIED TO THE GARAGE SIDE PER CRC SEC. R302.5&6. DOOR OPENINGS BETWEEN A PRIVATE GARAGE AND DWELLING UNIT SHALL BE EQUIPPED WITH EITHER SOLID WOOD DOORS OR SOLID HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/4" THICK & SHALL BE SELF-CLOSING & SELF-LATCHING
- III STAIRWAYS** DESIGN SHALL CONFORM TO SEC. R311.7 CRC 2010. USEABLE SPACE UNDER STAIR TO BE 1 HR. RATED CONSTRUCTION. 6'-8" MIN. HEADROOM CLEARANCE FROM TREAD NOSING TO SOFFIT ABOVE. STYLE AND FINISH PER OWNER SPECIFICATIONS.
- IV GUARDRAILS** DESIGN SHALL CONFORM TO SEC. R312.2 CRC 2010. GUARDRAIL IS REQUIRED ON THE OPEN SIDE OF THE STAIR LANDINGS AT 42" HIGH, WITH INTERMEDIATE RAILS AT 34"-36" HIGH
- V STAIR & HANDRAILS** DESIGN SHALL CONFORM TO SEC. R311.7.7 & R311.8.3 CRC 2010. STYLE AND FINISH PER OWNER SPECIFICATIONS.
- VI FIREPLACE** DESIGN SHALL CONFORM TO CH. 10 CRC 2010, WITH NON-COMBUSTIBLE FACE & HEARTH. SEE SEC. R1001.9 CRC 2010 FOR FURTHER INFORMATION REGARDING THE HEARTH. SEE INTERIOR ELEVATIONS FOR SPECIFICATIONS
- VII TEMPERED GLASS** PROVIDE TEMPERED SAFETY GLASS AT HAZARDOUS LOCATIONS PER SEC. R308.4 CRC 2010
- VIII FIRE BLOCKS** PROVIDE FIRE BLOCKING IN ALL AREAS AS DESCRIBED, OUTLINED & DEFINED IN SEC. R302.11, R302.8 & R1001.12 CRC 2010
- IX WATER CLOSETS** PROVIDE 24" MIN. CLEARANCE IN FRONT OF WATER CLOSET BOWL AND 30" MIN. CLEAR WIDTH FOR WATER CLOSET SPACE (SEC. 407.6 2010 CPC)
- X SHOWERS** ALL SHOWERS SHALL CONFORM TO SECTION R307 2010 CRC
- XI WATER CONSERVING FIXTURES** ALL (N) PLUMBING FIXTURES (AS OUTLINED IN SEC. 402, 2010 CPC) SHALL CONFORM TO SEC. 402, 2010 CPC

**ROOM FINISH SCHEDULE**

SEE ARCHITECTURAL SPECIFICATIONS SHEET FOR ABBREVIATIONS

ROOM NAME	FLOOR	BASEBOARD	WALLS	CEILING	RE-MARKS

**LEGEND**

- WINDOW. SEE "WINDOW SCHEDULE" ON SHEET ( ) FOR FURTHER SPECIFICATIONS
- DOOR. SEE "DOOR SCHEDULE" ON SHEET ( ) FOR FURTHER SPECIFICATIONS
- EXISTING WALLS TO REMAIN
- NEW WALLS
- EXISTING
- NEW
- RELOCATED

**REVISIONS**

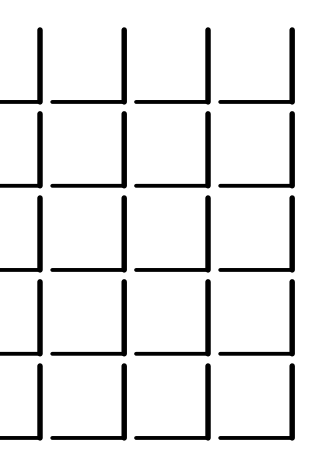
-	-	CITY PLAN CHECK
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8-15-14	SUBMITTED FOR DESIGN REVIEW

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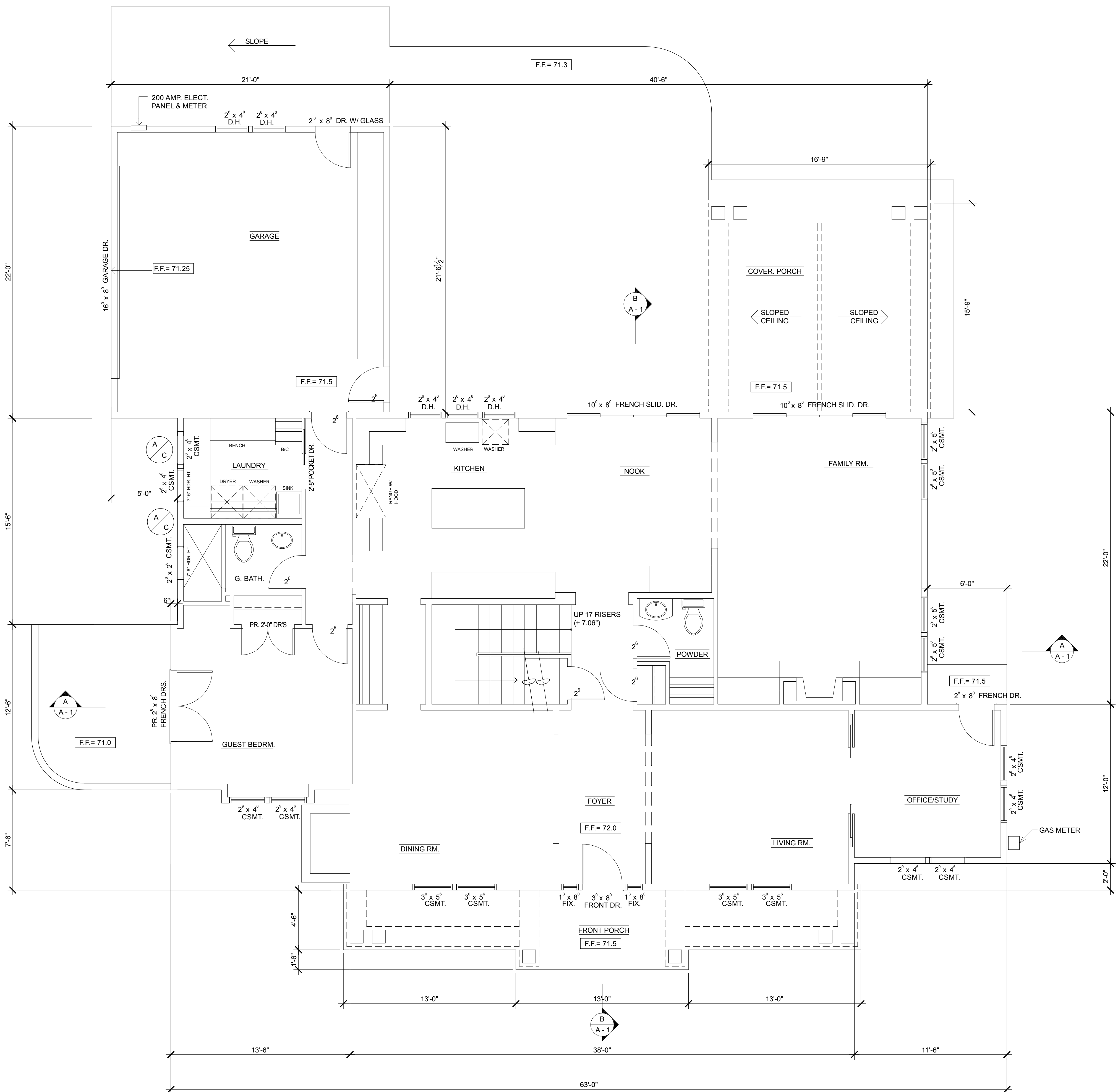
**CHAPMAN DESIGN ASSOCIATES**  
 620 S. EL MONTE AVENUE  
 LOS ALTOS, CA 94022 (650) 941-6890



**SHEET**

**A - 2**





**MAIN FLOOR PLAN**  
1/4" = 1'-0"

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- ▬▬▬ EXISTING WALLS TO REMAIN
- ▬▬▬ NEW WALLS
- (E) EXISTING
- (N) NEW
- Ⓡ RELOCATED

**REVISIONS**

- - CITY PLAN CHECK

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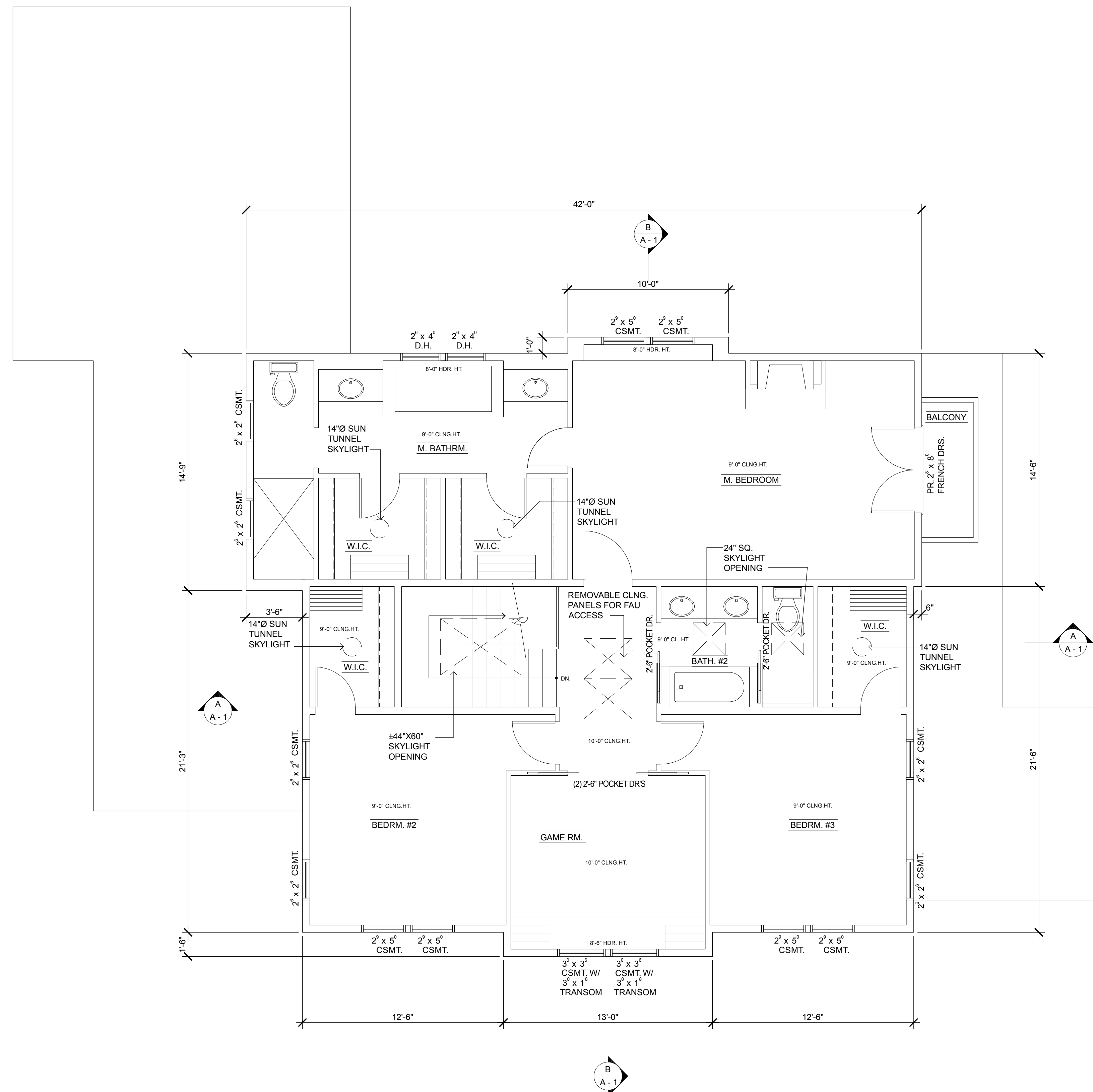
DATE	DESCRIPTION
7-10-14	SUBMITTED FOR DESIGN REVIEW
08-05-14	PLANNING DEP. COMMENTS
8-15-14	SUBMITTED FOR DESIGN REVIEW

CLIENT (JOB NO. 21405)  
 TENTA RESIDENCE  
 1145 LAURELES DR., LOS ALTOS, CA 94022  
 PHONE NO. (650) 776-5828

**CHAPMAN DESIGN ASSOCIATES**  
 620 S. EL MONTE AVENUE  
 LOS ALTOS, CA 94022 (650) 941-6890

**SHEET**

**A - 3**



**UPPER FLOOR PLAN**

1/4" = 1'-0"

**GENERAL NOTES**

- I **EGRESS** ALL BEDROOMS TO HAVE WINDOWS MEETING EGRESS REQUIREMENTS PER SEC. 310 & 311 CRC 2010  
 - MIN. NET CLEAR OPENABLE AREA 5.7 S.F.  
 - MIN. NET CLEAR OPENABLE WIDTH = 20"  
 - MIN. NET CLEAR OPENABLE HEIGHT = 24"
- II **GARAGE COMMON WALL** GARAGE SHALL BE SEPARATED FROM THE DWELLING UNIT AND ITS ATTIC AREA BY MEANS OF MIN. 1/2" GYPSUM BOARD (5/8" MIN. @ ATTIC) APPLIED TO THE GARAGE SIDE PER CRC SEC. R302.5&6. DOOR OPENINGS BETWEEN A PRIVATE GARAGE AND DWELLING UNIT SHALL BE EQUIPPED WITH EITHER SOLID WOOD DOORS OR SOLID HONEYCOMB CORE STEEL DOORS NOT LESS THAN 1 3/4" THICK & SHALL BE SELF-CLOSING & SELF-LATCHING
- III **STAIRWAYS** DESIGN SHALL CONFORM TO SEC. R311.7 CRC 2010. USEABLE SPACE UNDER STAIR TO BE 1 HR. RATED CONSTRUCTION, 6"-8" MIN. HEADROOM CLEARANCE FROM TREAD NOSING TO SOFFIT ABOVE. STYLE AND FINISH PER OWNER SPECIFICATIONS.
- IV **GUARDRAILS** DESIGN SHALL CONFORM TO SEC. R312.2 CRC 2010. GUARDRAIL IS REQUIRED ON THE OPEN SIDE OF THE STAIR LANDINGS AT 42" HIGH, WITH INTERMEDIATE RAILS AT 34"-36" HIGH
- V **STAIR & HANDRAILS** DESIGN SHALL CONFORM TO SEC. R311.7.7 & R311.8.3 CRC 2010. STYLE AND FINISH PER OWNER SPECIFICATIONS.
- VI **FIREPLACE** DESIGN SHALL CONFORM TO CH. 10 CRC 2010, WITH NON-COMBUSTIBLE FACE & HEARTH. SEE SEC. R1001.9 CRC 2010 FOR FURTHER INFORMATION REGARDING THE HEARTH. SEE INTERIOR ELEVATIONS FOR SPECIFICATIONS
- VII **TEMPERED GLASS** PROVIDE TEMPERED SAFETY GLASS AT HAZARDOUS LOCATIONS PER SEC. R308.4 CRC 2010
- VIII **FIRE BLOCKS** PROVIDE FIRE BLOCKING IN ALL AREAS AS DESCRIBED, OUTLINED & DEFINED IN SEC. R302.11, R302.8 & R1001.12 CRC 2010
- IX **WATER CLOSETS** PROVIDE 24" MIN. CLEARANCE IN FRONT OF WATER CLOSET BOWL AND 30" MIN. CLEAR WIDTH FOR WATER CLOSET SPACE (SEC. 407.6 2010 CPC)
- X **SHOWERS** ALL SHOWERS SHALL CONFORM TO SECTION R307 2010 CRC
- XI **WATER CONSERVING FIXTURES** ALL (N) PLUMBING FIXTURES (AS OUTLINED IN SEC. 402, 2010 CPC) SHALL CONFORM TO SEC. 402, 2010 CPC

**ROOM FINISH SCHEDULE**

SEE ARCHITECTURAL SPECIFICATIONS SHEET FOR ABBREVIATIONS

ROOM NAME	FLOOR	BASEBOARD	WALLS	CEILING	RE-MARKS

**LEGEND**

- WINDOW. SEE "WINDOW SCHEDULE" ON SHEET ( ) FOR FURTHER SPECIFICATIONS
- DOOR. SEE "DOOR SCHEDULE" ON SHEET ( ) FOR FURTHER SPECIFICATIONS
- EXISTING WALLS TO REMAIN
- NEW WALLS
- (E) EXISTING
- (N) NEW
- RELOCATED

**REVISIONS**

-	-	CITY PLAN CHECK
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8-15-14	SUBMITTED FOR DESIGN REVIEW

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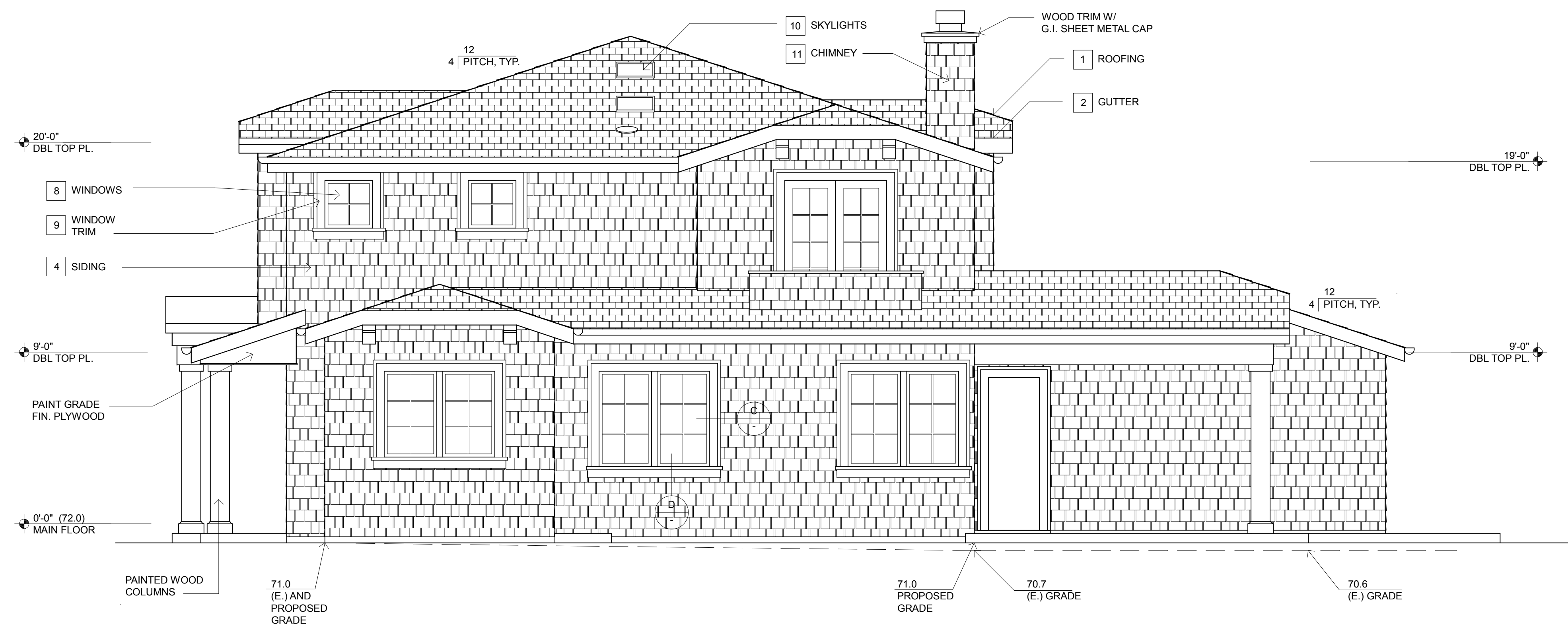
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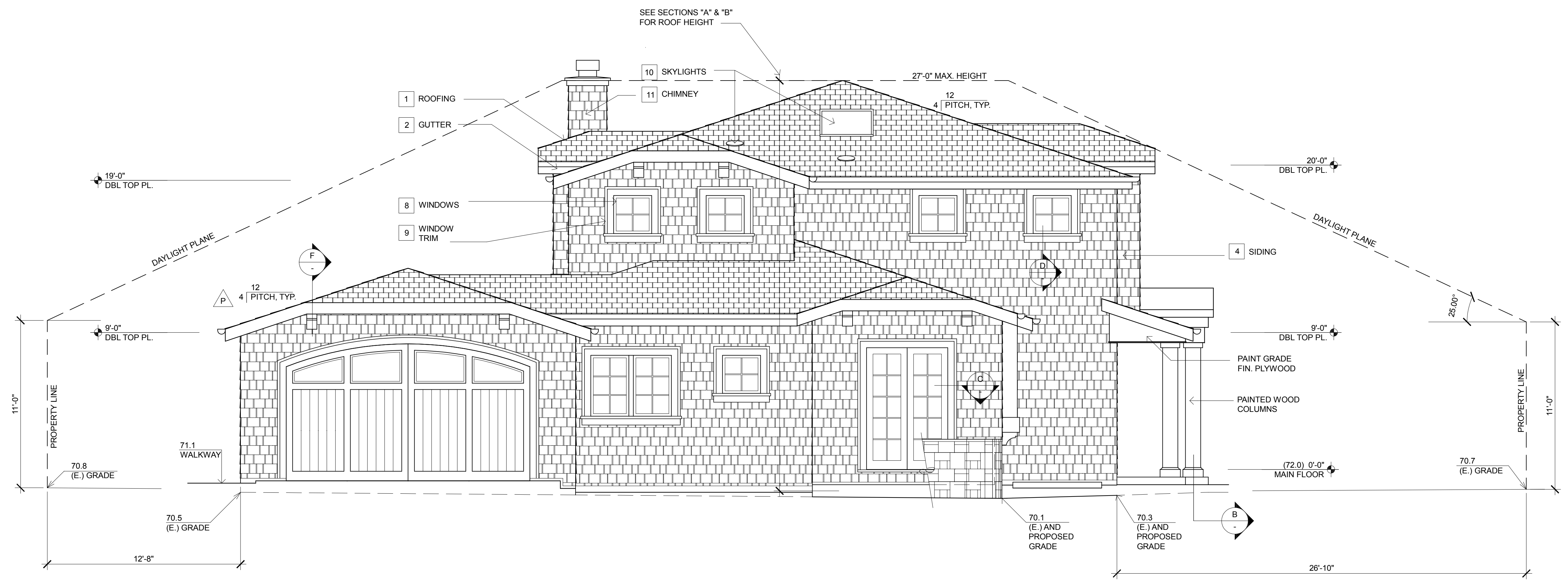
SHEET

**A - 4**

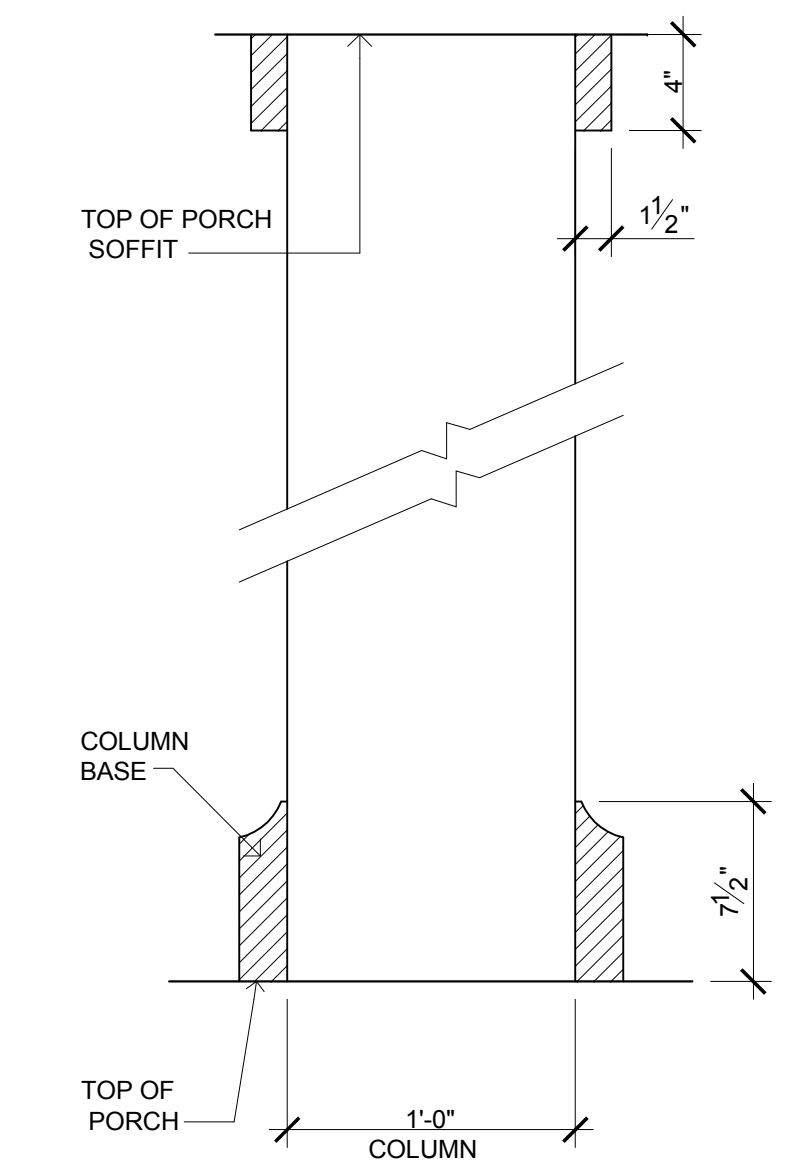




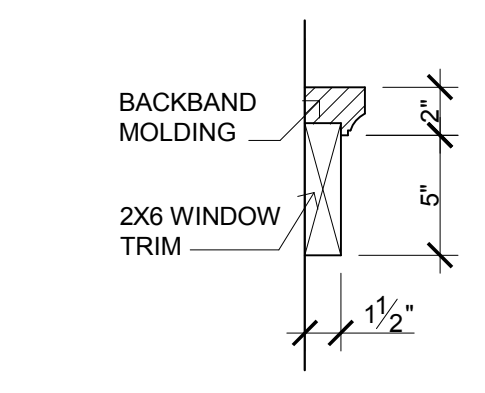
**REAR ELEVATION**  
1/4" = 1'-0"



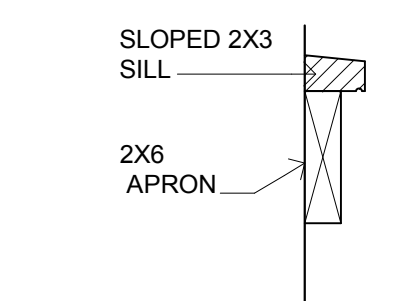
**FRONT ELEVATION**  
1/4" = 1'-0"



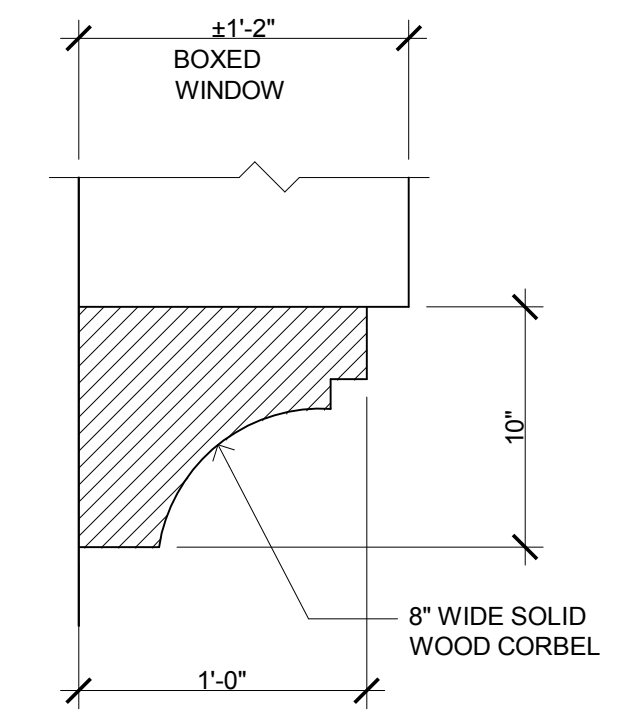
**B COLUMN DETAIL**  
1 1/2" = 1'-0"



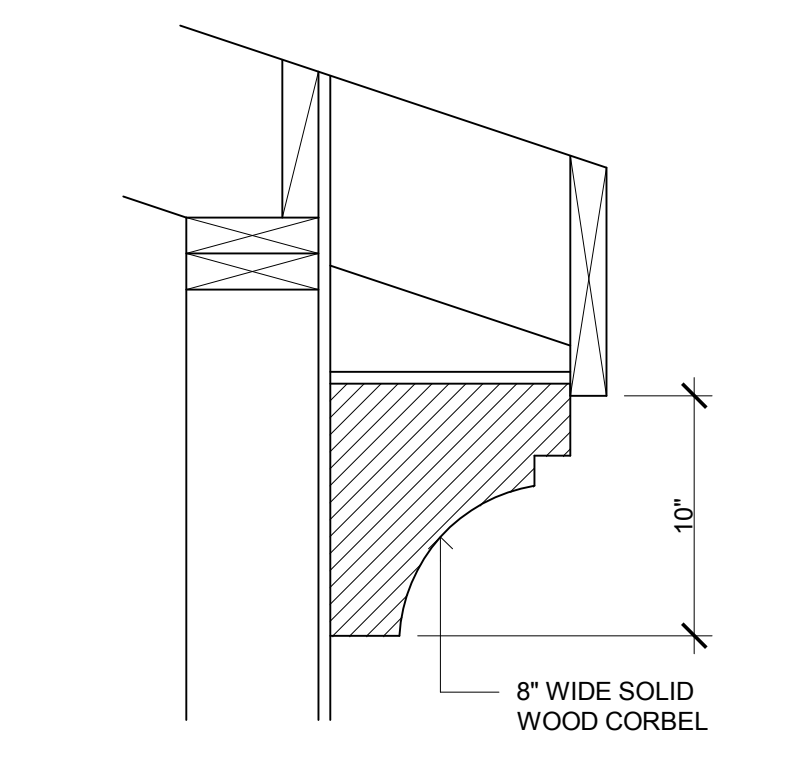
**C WINDOW TRIM DETAIL**  
1 1/2" = 1'-0"



**D WINDOW SILL DETAIL**  
1 1/2" = 1'-0"



**E CORBEL DETAIL**  
1 1/2" = 1'-0"



**F CORBEL DETAIL @ EAVE**  
1 1/2" = 1'-0"

**GENERAL NOTES**

- I STUCCO** REQUIREMENTS: 1) 3-COAT & 3/8" MIN. THICK 2) HAS 2 LAYERS OF GRADE D BUILDING PAPER 3) 26 GA. GALVANIZED WEEP SCREED AT FOUNDATION PLATE LINE AT LEAST 4" ABOVE GRADE OR 2" ABOVE CONCRETE OR PAVING (SEC. 2512.11, 2510.6 & 2512.1.2 CBC 2013)
- II FLUE CLEARANCE** AS PER SECTION R1003.18 CRC 2013. 2'-0" ABOVE COMBUSTIBLE CONSTRUCTION @ 10'-0" AWAY
- III CHIMNEY BRACING** AS PER CH. 10 CRC 2013
- IV SPARK ARRESTOR** PROVIDE AS PER SEC. R1003.4.1 CRC 2013
- V TEMPERED GLASS** PROVIDE TEMPERED SAFETY GLASS @ HAZARDOUS LOCATIONS PER SEC. R308.4 CRC 2013

**EXTERIOR MATERIAL NOTES**

SEE SHEET A-5 "EXTERIOR MATERIAL NOTES" FOR INFORMATION.

**LEGEND**

- WINDOW. SEE "WINDOW SCHEDULE" ON SHEET ( ) FOR FURTHER SPECIFICATIONS
- DOOR. SEE "DOOR SCHEDULE" ON SHEET ( ) FOR FURTHER SPECIFICATIONS

**REVISIONS**

- - CITY PLAN CHECK

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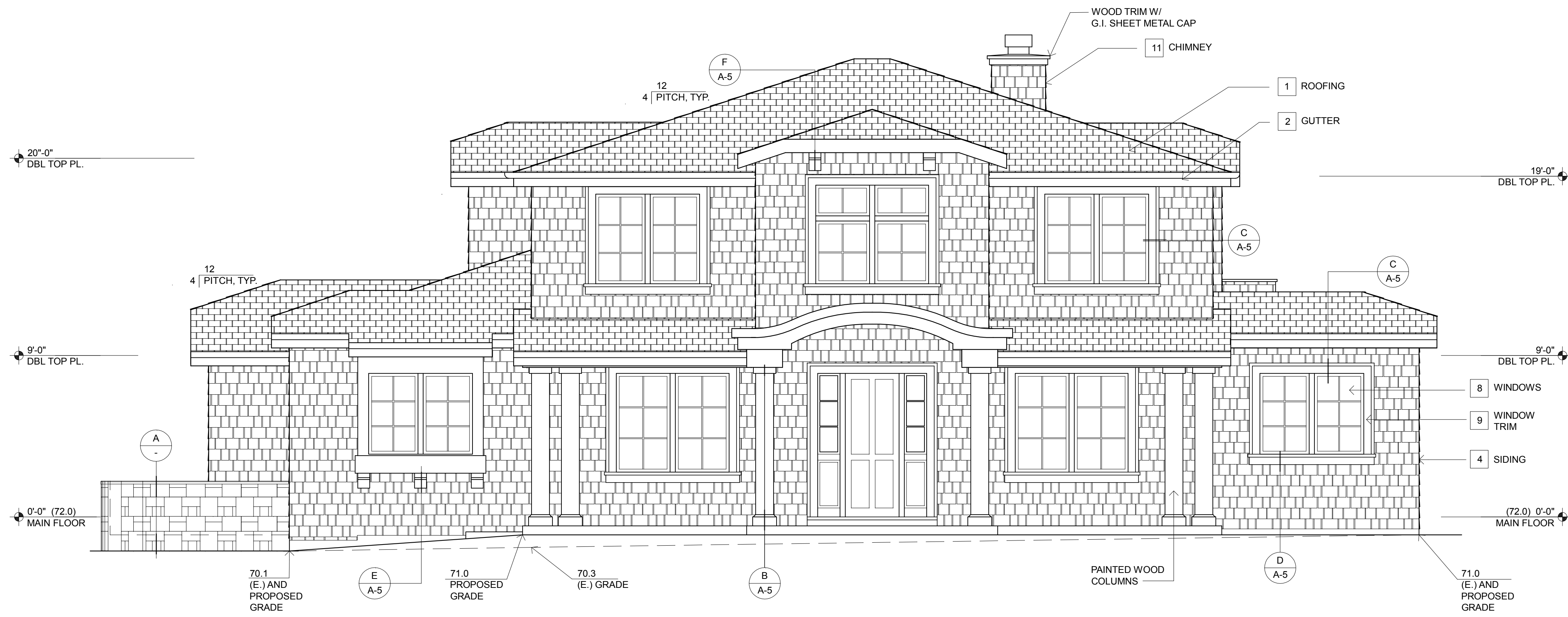
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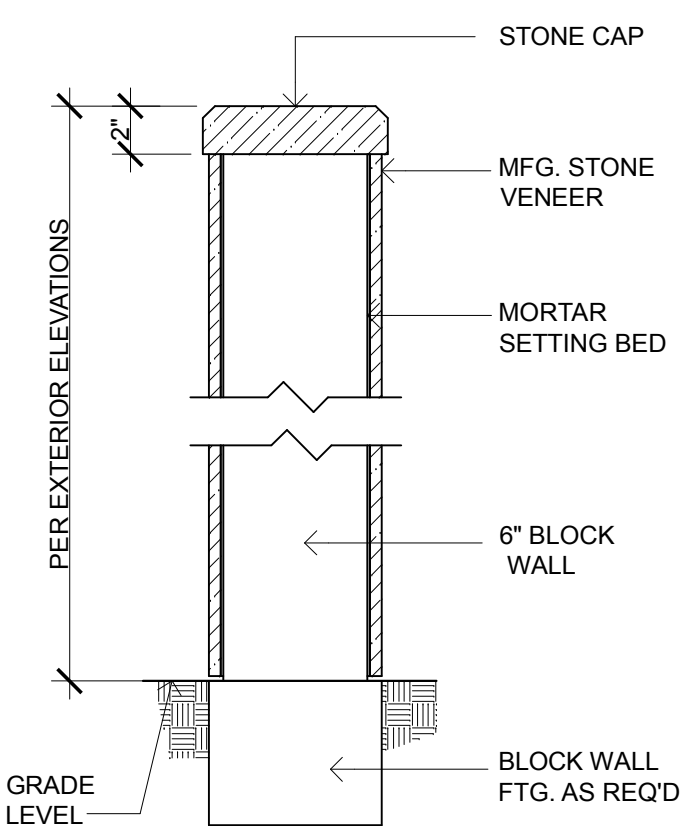
**SHEET**

**A - 5**



**RIGHT ELEVATION**

1/4" = 1'-0"



**A GARDEN WALL DETAIL**

1 1/2" = 1'-0"



**LEFT ELEVATION**

1/4" = 1'-0"

**GENERAL NOTES**

- I STUCCO REQUIREMENTS: 1) 3-COAT & 7/8" MIN. THICK 2) HAS 2 LAYERS OF GRADE D BUILDING PAPER 3) 26 GA. GALVANIZED WEEP SCREED AT FOUNDATION PLATE LINE AT LEAST 4" ABOVE GRADE OR 2" ABOVE CONCRETE OR PAVING (SEC. 2512.11, 2510.6 & 2512.1.2 CBC 2013)
- II FLUE CLEARANCE AS PER SECTION R1003.18 CRC 2013. 2'-0" ABOVE COMBUSTIBLE CONSTRUCTION @ 10'-0" AWAY
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- IV SPARK ARRESTOR PROVIDE AS PER SEC. R1003.4.1 CRC 2013
- V TEMPERED GLASS PROVIDE TEMPERED SAFETY GLASS @ HAZARDOUS LOCATIONS PER SEC. R308.4 CRC 2013

**EXTERIOR MATERIAL NOTES**

- 1 ROOFING 40 YEAR COMPOSITION SHINGLES, ELK PRESTIQUE
- 2 GUTTER G.I. HALF ROUND, PAINTED
- 3 DOWN SPOUTS G.I. ROUND, PAINTED
- 4 SIDING PAINTED CEDAR SHINGLES
- 5 TRIM N/A
- 6 STUCCO N/A
- 7 VENEER MFG. STONE
- 8 WINDOWS ALUMINUM CLAD WOOD FRAME DBL. HNG. OR CASEMENTS, DUAL GLAZED.
- 9 WINDOW TRIM 2X6 W/ BACKBAND MOLDING @ JAMB AND HEADER, 2X3 SILL W/ 2X6 APRON.
- 10 SKYLIGHTS "VELUX" WDMA HALLMARK CERTIFICATION 426 OR EQ.
- 11 CHIMNEY SHINGLES OVER WOOD FRAME

**LEGEND**

- # WINDOW. SEE "WINDOW SCHEDULE" ON SHEET ( ) FOR FURTHER SPECIFICATIONS
- # DOOR. SEE "DOOR SCHEDULE" ON SHEET ( ) FOR FURTHER SPECIFICATIONS

**REVISIONS**

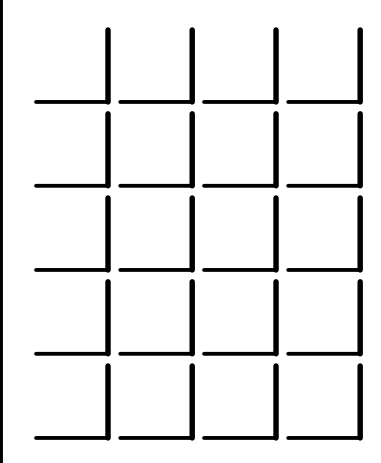
- - CITY PLAN CHECK

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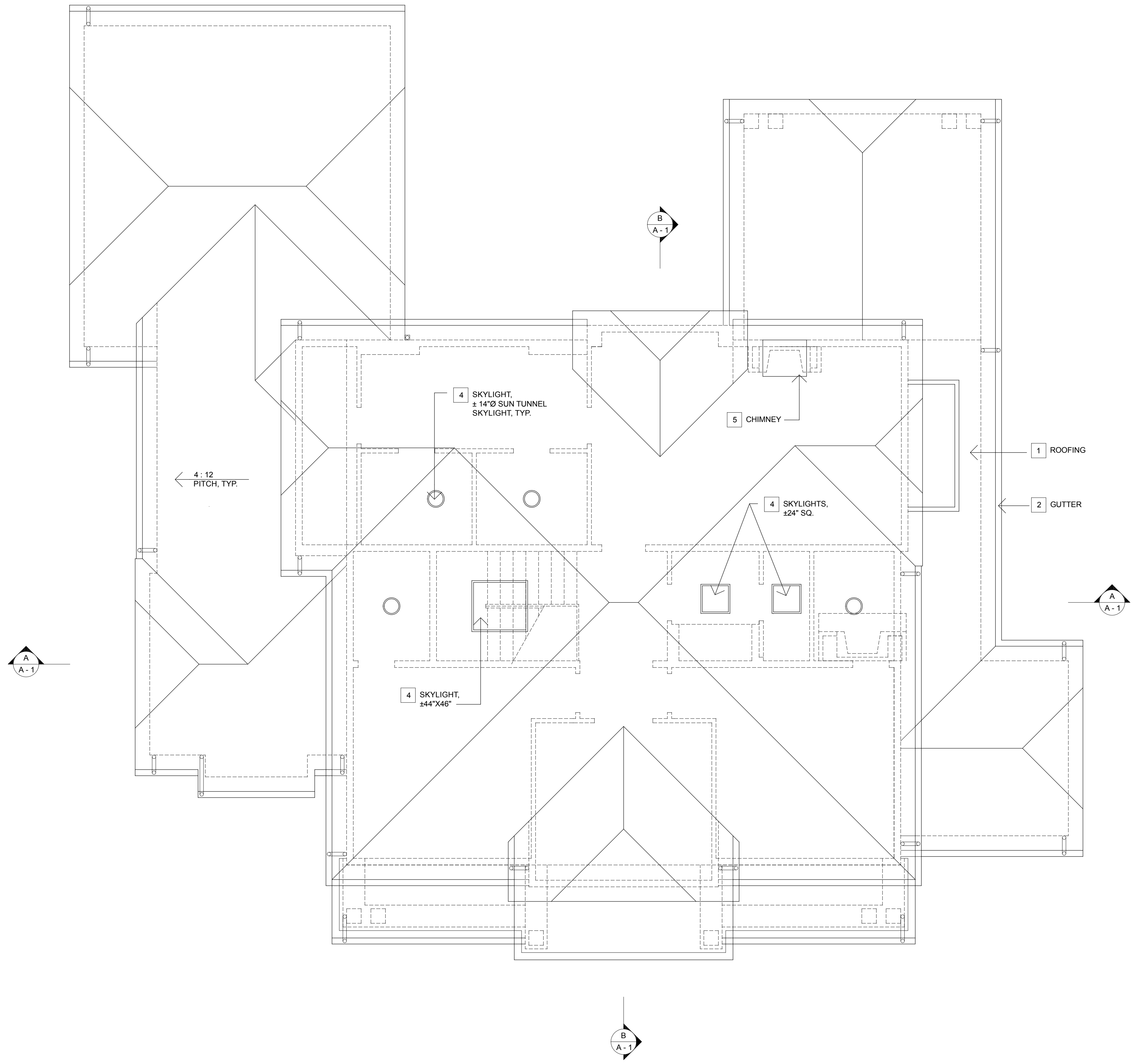
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CHAPMAN  
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620 S. EL MONTE AVENUE  
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SHEET  
**A - 6**



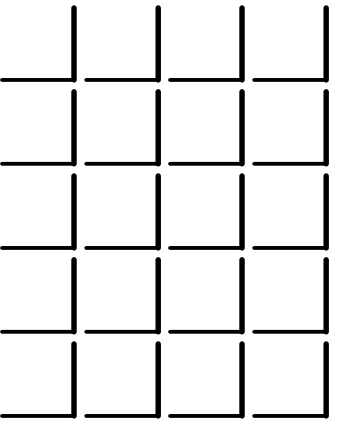
**ROOF PLAN**  
 1/4" = 1'-0"

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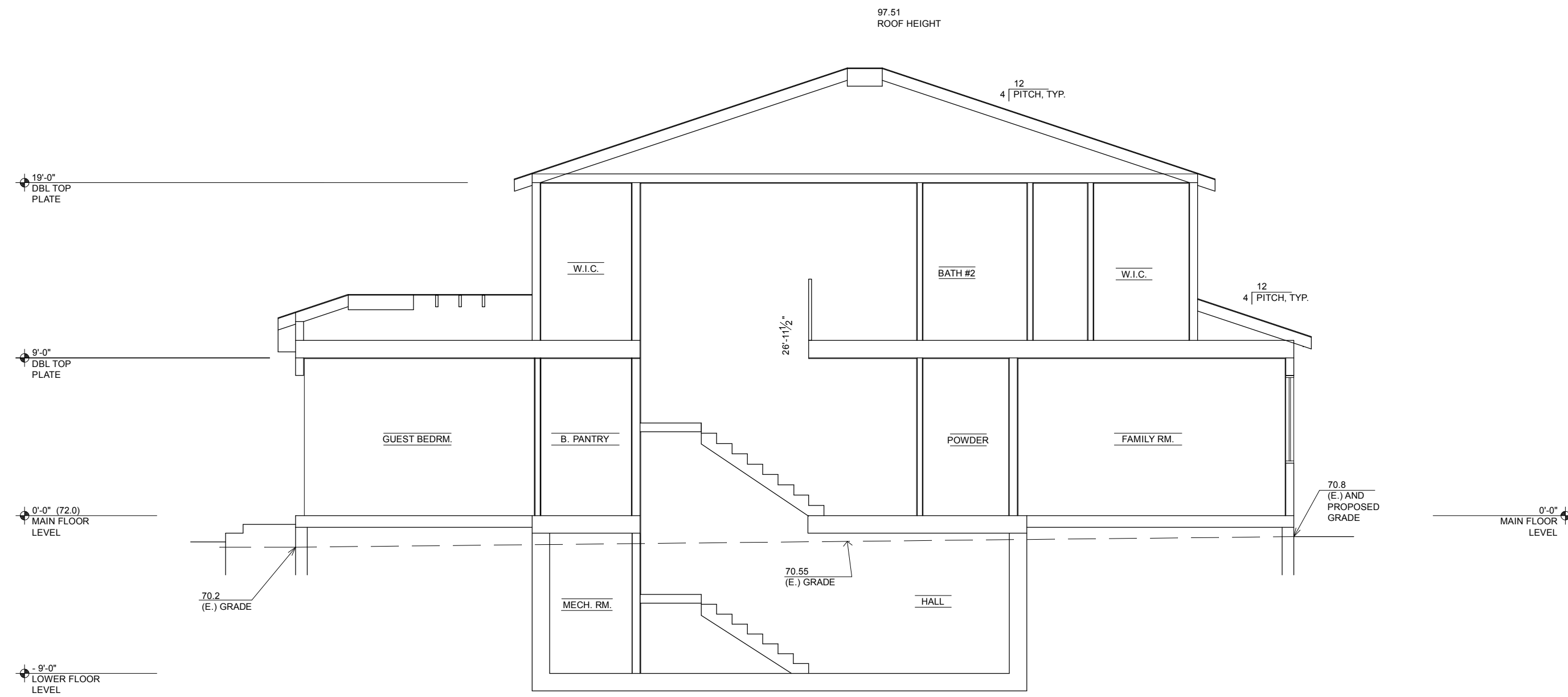
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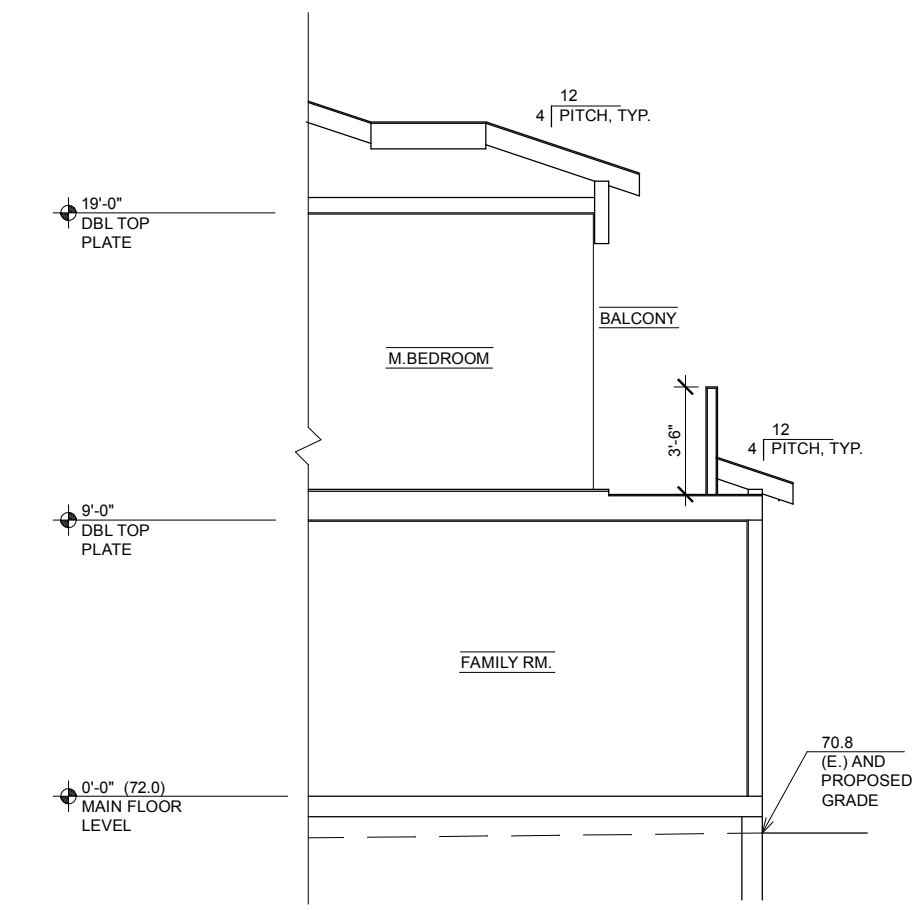
**CHAPMAN  
 DESIGN  
 ASSOCIATES**  
 620 S. EL MONTE AVENUE  
 LOS ALTOS, CA 94022 (650) 941-6890



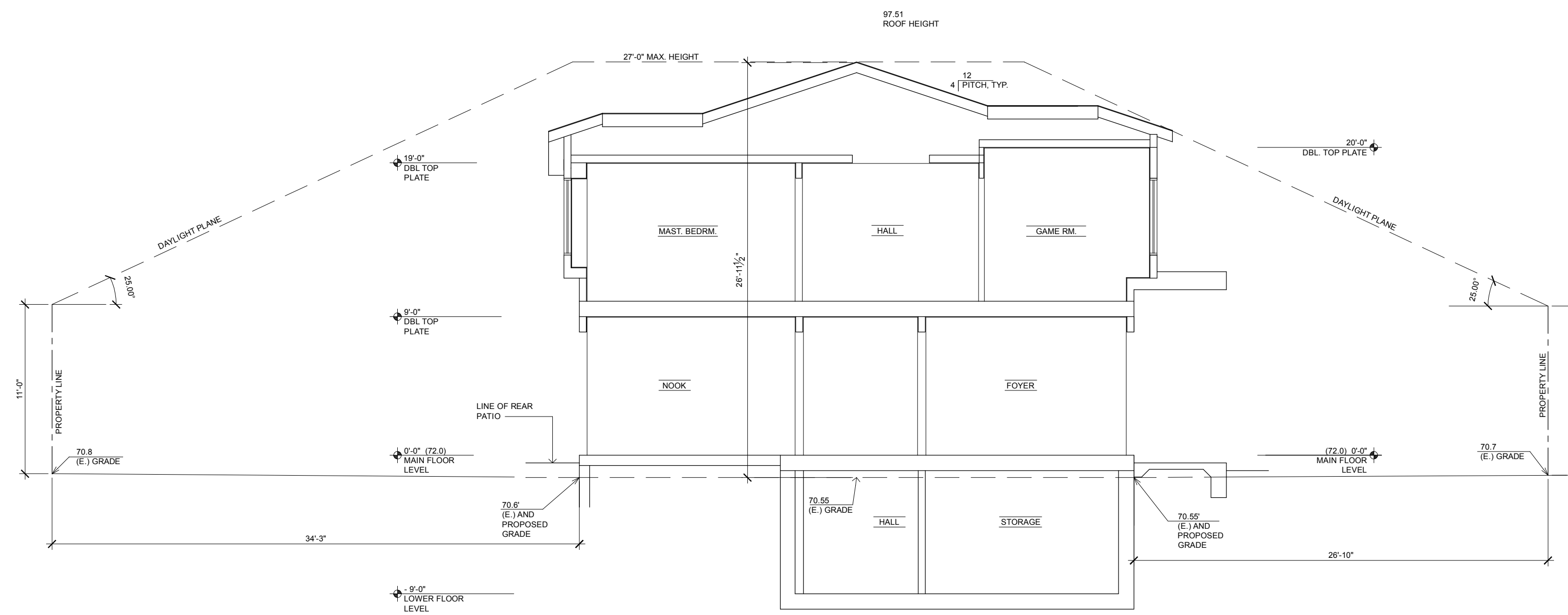
**SHEET**  
**A - 7**



**SECTION "A-A"**  
1/4" = 1'-0"



**PARTIAL SECTION "C-C"**  
1/4" = 1'-0"



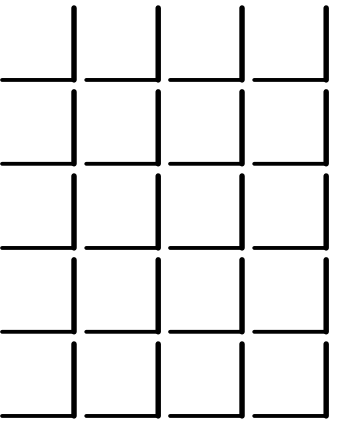
**SECTION "B-B"**  
1/4" = 1'-0"

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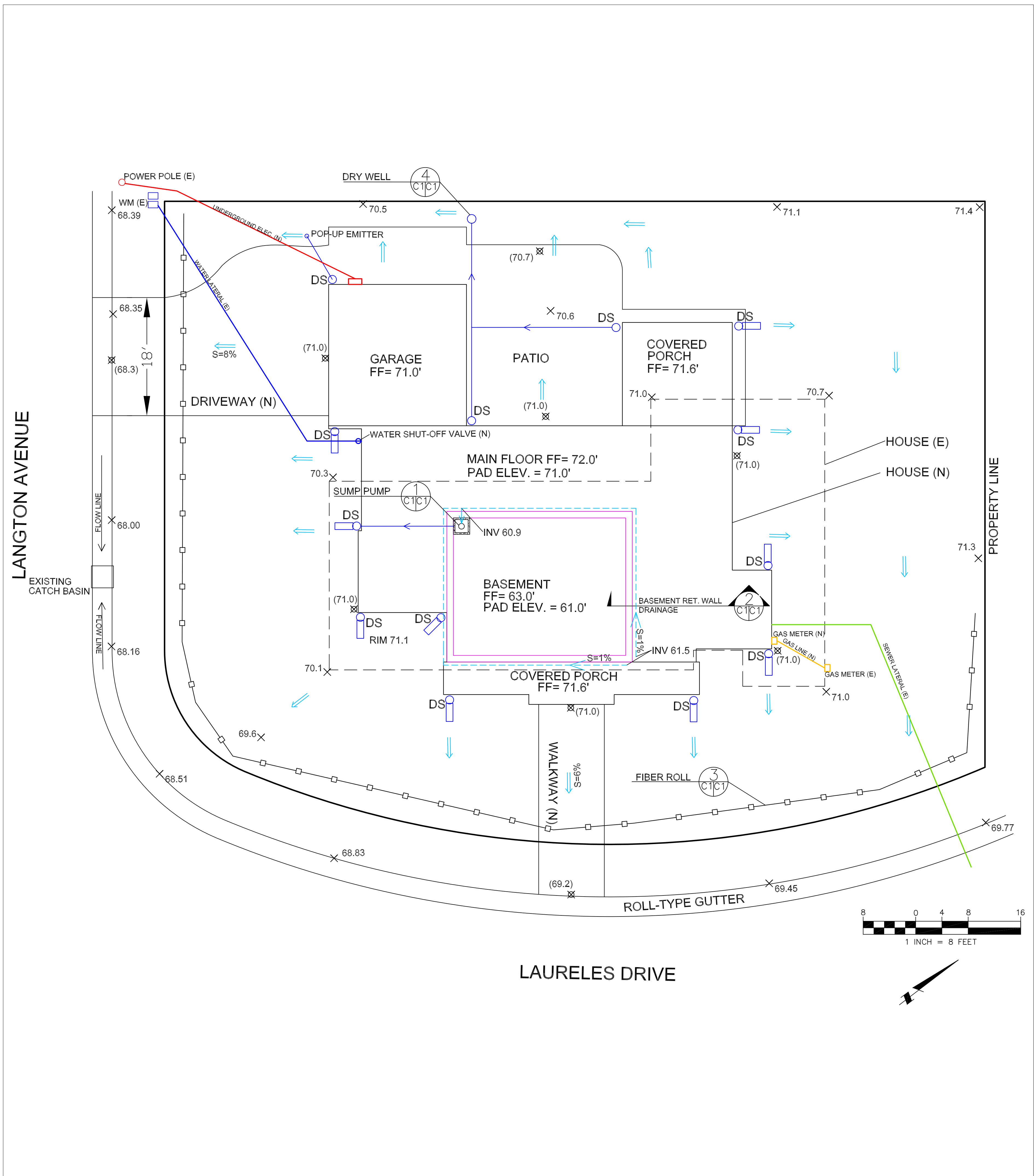
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**CHAPMAN  
DESIGN  
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LOS ALTOS, CA 94022 (650) 941-6890



SHEET  
**A - 8**





**LEGEND**

- X 70.3 EXISTING SPOT ELEVATION
- X (70.2) PROPOSED SPOT ELEVATION
- DS [Symbol] DOWNSPOUT W/ SPLASH BLOCK
- DS [Symbol] DOWNSPOUT W/ NO SPLASH BLOCK
- [Blue Arrow] DIRECTION OF SURFACE DRAINAGE FLOW
- [Blue Line] 3" SOLID PLASTIC DRAIN PIPE, SDR 35 @ 1% MINIMUM SLOPE.

**GENERAL NOTES**

1. PLANS PREPARED AT THE REQUEST OF: MICHAEL TENTA, OWNER
2. SURVEY AND TOPOGRAPHY BY R. E. DODGE, L.S., SURVEYED IN DECEMBER 2013.
3. ELEVATION DATUM ASSUMED.
4. THIS IS NOT A BOUNDARY SURVEY.

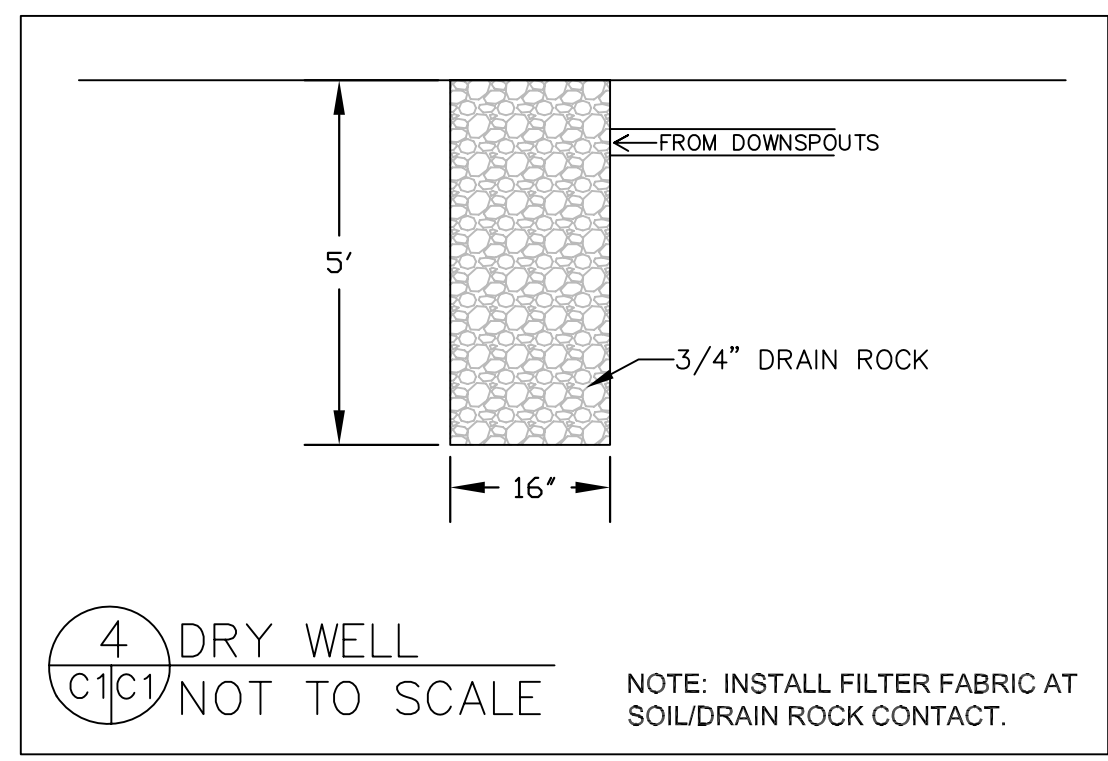
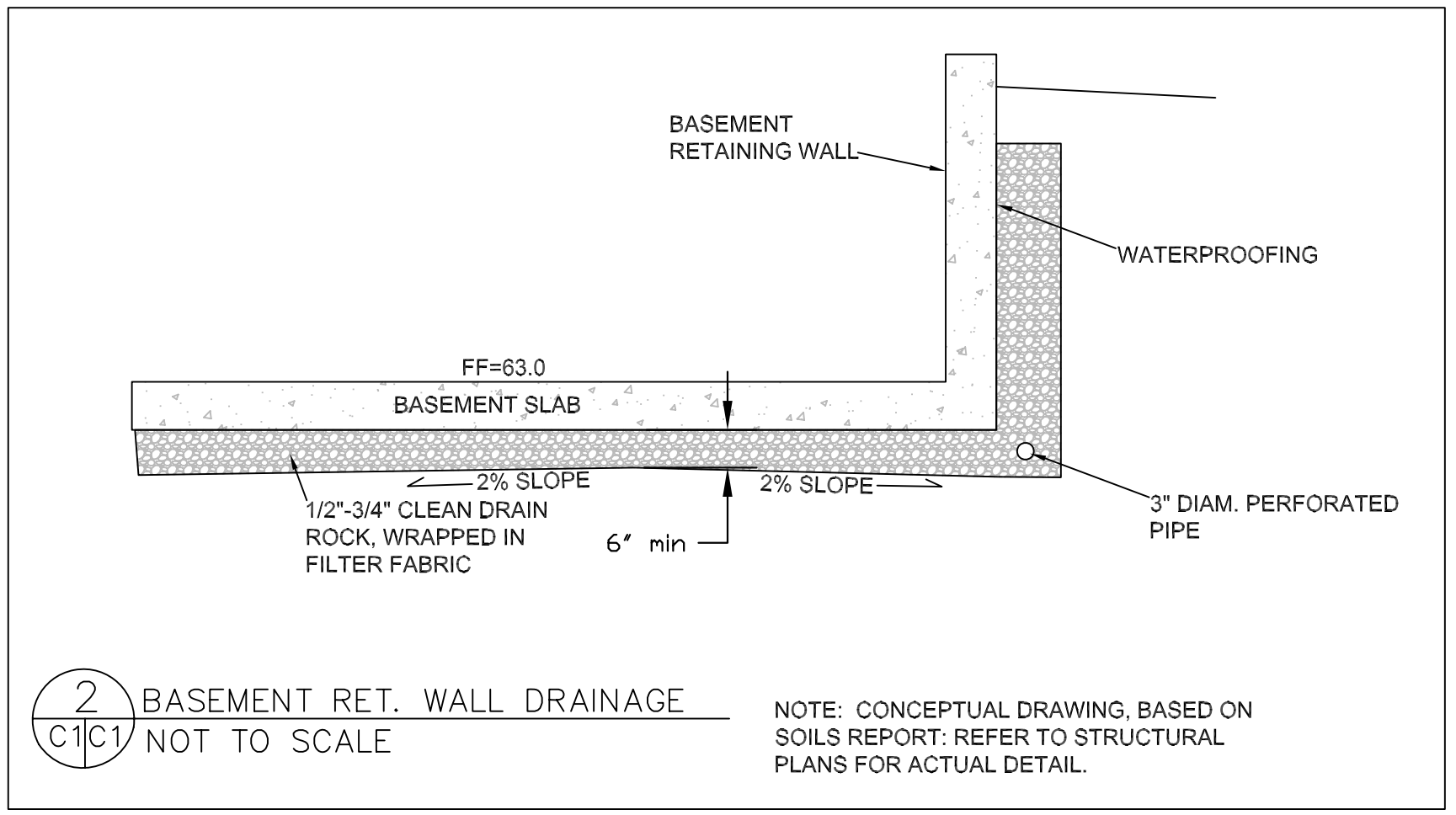
**GRADING NOTES**

CUT VOLUME: 250 CY (BASEMENT EXCAVATION)  
 FILL VOLUME: 20 CY (RE-GRADING AROUND HOUSE FOR POSITIVE DRAINAGE)

1. ABOVE VOLUMES ARE APPROXIMATE.
2. ALL GRADING SHALL CONFORM TO LOCAL CODES AND ORDINANCES.
3. ALL TRENCHES IN PROPOSED LANDSCAPE AREAS SHALL BE BACKFILLED WITH COMPACTED APPROVED GRANULAR MATERIAL TO WITHIN ONE FOOT OF FINISHED GRADE, AND THEN FILLED WITH HAND TAMPED SOILS.

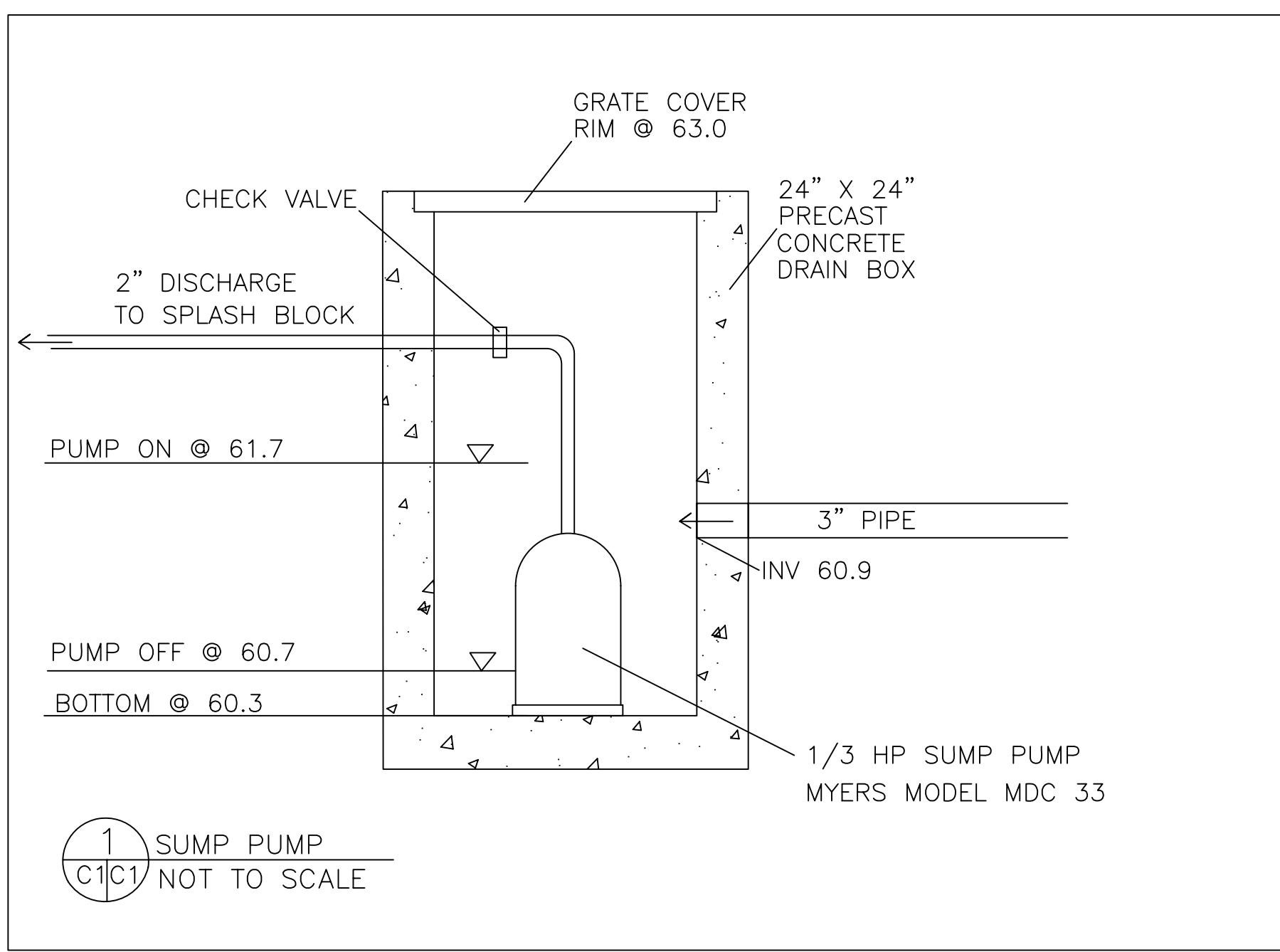
**DRAINAGE NOTES**

1. DRAINAGE INTENT: IT IS THE INTENT OF THE DRAINAGE SYSTEM TO CONVEY ROOF AND DRIVEWAY RUNOFF TO A SAFE LOCATION, AND TO MINIMIZE EXCESSIVE MOISTURE AROUND FOUNDATIONS.
2. DOWN SPOUTS IN LANDSCAPING AREAS DRAIN ONTO SPLASH BLOCKS.
3. DOWN SPOUTS IN PAVED AREAS CONNECT TO 3" MIN. DRAIN PIPES AND DRY WELL.
4. GROUND SHALL SLOPE AWAY FROM BUILDING AT 5% WITHIN 10 FEET OF BUILDING.



2 BASEMENT RET. WALL DRAINAGE  
 NOT TO SCALE  
 NOTE: CONCEPTUAL DRAWING, BASED ON SOILS REPORT; REFER TO STRUCTURAL PLANS FOR ACTUAL DETAIL.

4 DRY WELL  
 NOT TO SCALE  
 NOTE: INSTALL FILTER FABRIC AT SOIL/DRAIN ROCK CONTACT.



1 SUMP PUMP  
 NOT TO SCALE

**SECTION AND DETAIL CONVENTION**

SECTION OR DETAIL IDENTIFICATION: 1

REFERENCE SHEET No. FROM WHICH SECTION OR DETAIL IS TAKEN: 1

REFERENCE SHEET No. ON WHICH SECTION OR DETAIL IS SHOWN: 1

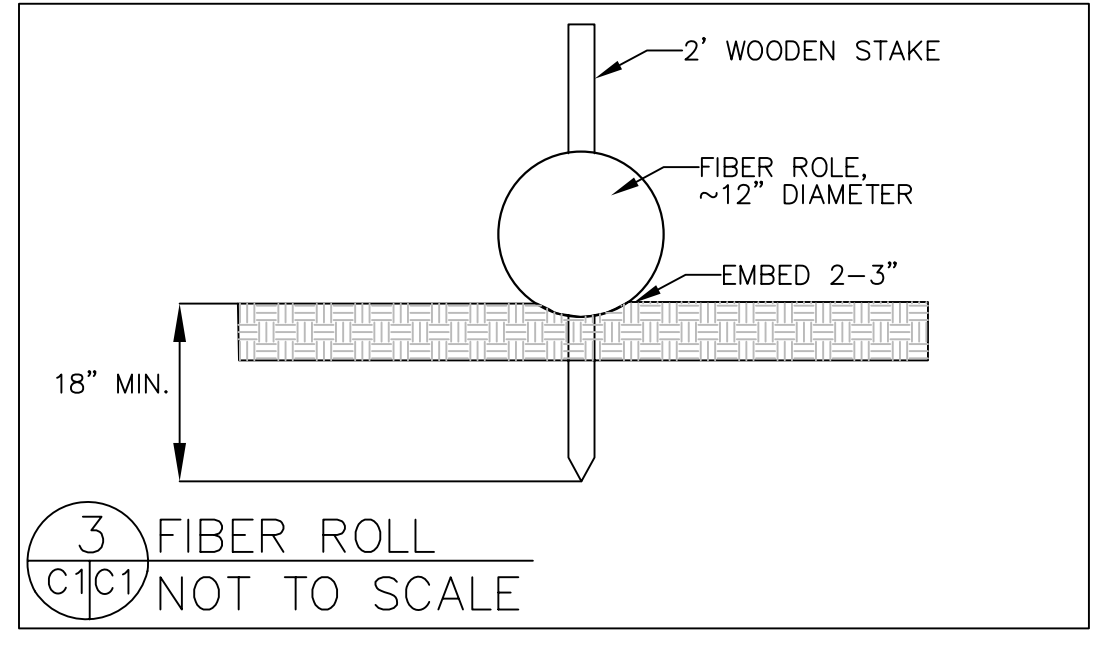


DATE: 8-18-14  
 DRAWN BY: CMK  
 CHECKED BY: AZG  
 REV. DATE:  
 REV. DATE:  
 REV. DATE:

**Sigma Prime Geosciences, Inc.**  
 SIGMA PRIME GEOSCIENCES, INC.  
 111 VASSAR STREET  
 HALF MOON BAY, CA 94019  
 (650) 725-8590  
 FAX 725-3593

**EROSION CONTROL NOTES**

1. GRADING MAY TAKE PLACE DURING WET WEATHER AFTER OCTOBER 15 PROVIDED THE FOLLOWING PROVISIONS ARE FOLLOWED.
2. NO GRADING SHALL TAKE PLACE DURING RAINY WEATHER.
3. ALL STOCKPILED SOIL SHALL BE COVERED AT ALL TIMES AND REMOVED FROM SITE AS SOON AS POSSIBLE, IF SCHEDULED FOR OFF-SITE.
4. ALL EXPOSED SURFACES SHALL BE PERMANENTLY PROTECTED FROM EROSION WITH SEEDING AND/OR LANDSCAPING. SEED MIX SHALL BE 75 LB PER ACRE ANNUAL RYGRASS OR APPROVED SUBSTITUTE. SEED SHALL BE COVERED WITH STRAW MULCH AT A RATE OF 2 TONS/ACRE.



3 FIBER ROLL  
 NOT TO SCALE

**GRADING, DRAINAGE, EROSION CONTROL PLAN**

TENTA PROPERTY  
 1145 LAURELES DRIVE  
 LOS ALTOS