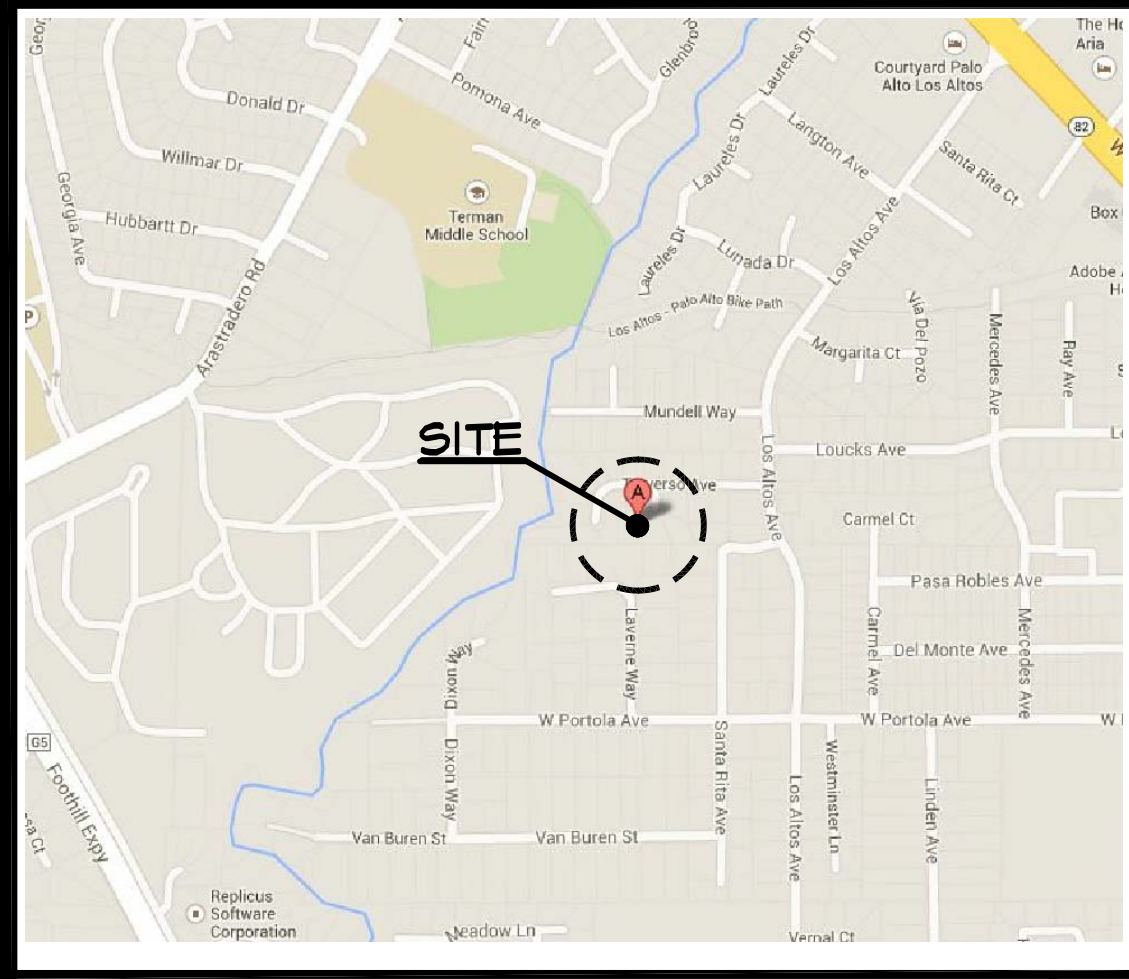


# JAMES RESIDENCE

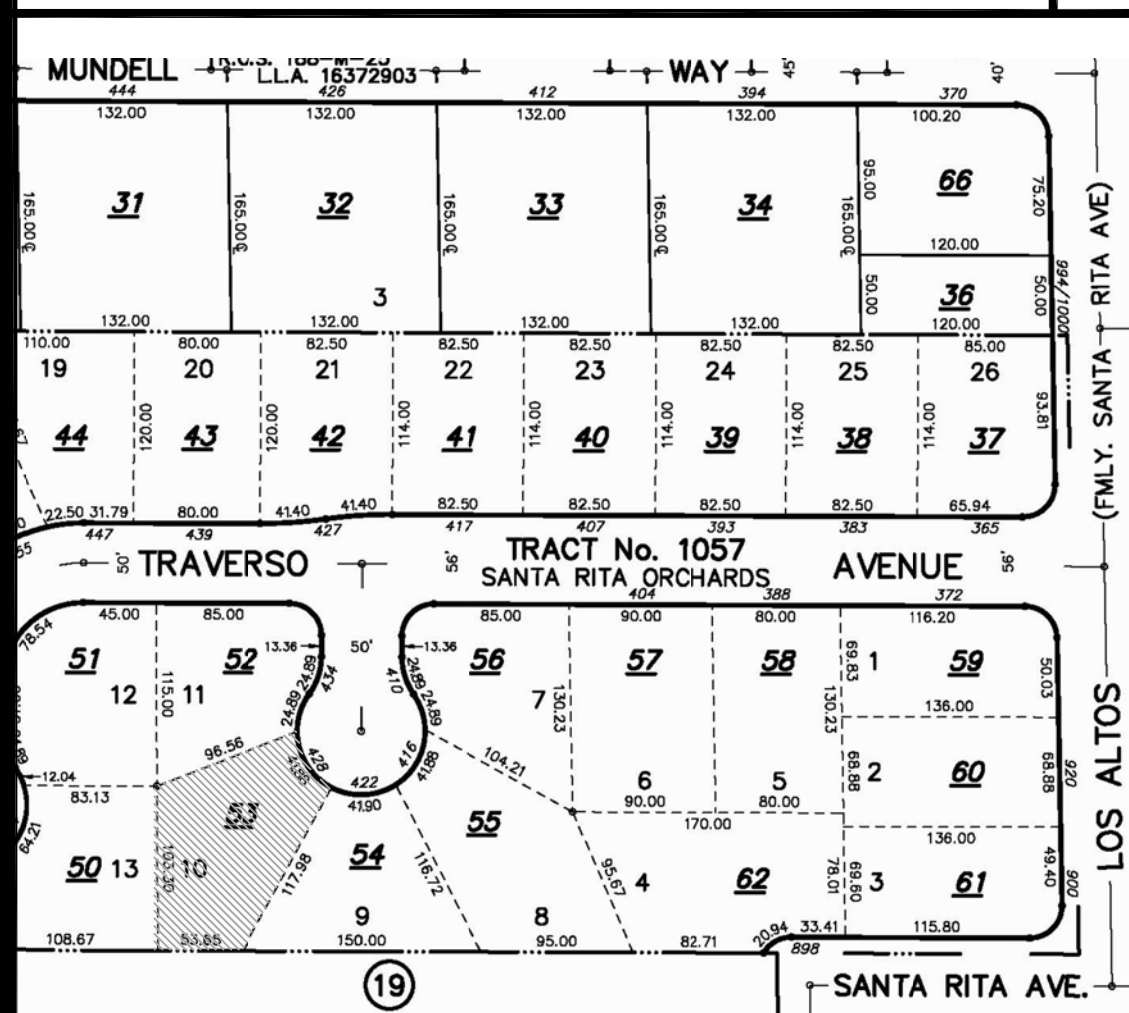
## LOS ALTOS, CALIFORNIA



### PROPOSED HOUSE RENDERING ( FOR REFERENCE ONLY )



VICINITY MAP



PARCEL MAP

**ARCHITECT**  
**YOUNG AND BORLIK ARCHITECTS, INC.**  
 480 LYTTON AVENUE, SUITE 8  
 PALO ALTO, CA 94301  
 TEL: (650) 688-1950  
 FAX: (650) 323-1112  
 ATTN: ANDREW YOUNG  
 ayoung@ybarchitects.com

**LANDSCAPE ARCHITECT**  
**TERRA FERMA LANDSCAPES**  
 139 MITCHELL AVE, #220  
 SO. SAN FRANCISCO, CA 94080  
 TEL: (650) 952-5659  
 FAX: (650) 952-0667  
 ATTN: BRIAN KOCH  
 briankoch@tflandscapes.com

**SURVEYOR & CIVIL ENGINEER:**  
**NNR ENGINEERING**  
 535 WEYBRIDGE DRIVE  
 SAN JOSE, CA 95123  
 TEL: (408) 348-7813  
 ATTN: NADIM RAFFOUL  
 nrengineering@yahoo.com

**GEOTECHNICAL ENGINEER**  
**MURRAY ENGINEERING, INC.**  
 GEOTECHNICAL SERVICES  
 935 FREMONT AVENUE  
 LOS ALTOS, CA 94024  
 TEL: (650) 559-9980  
 FAX: (650) 559-9985  
 ATTN: JOHN STILLMAN

**GENERAL CONTRACTOR:**  
 T.B.D.

**PROJECT DESIGN DATA:**  
 2010 CALIFORNIA BUILDING CODE - VOLUMES 1 & 2  
 2010 CALIFORNIA RESIDENTIAL CODE  
 2010 CALIFORNIA GREEN BUILDING STANDARDS CODE  
 2010 CALIFORNIA MECHANICAL CODE  
 2010 CALIFORNIA PLUMBING CODE  
 2010 CALIFORNIA ELECTRIC CODE  
 2010 CALIFORNIA FIRE CODE  
 2010 CALIFORNIA ENERGY CODE  
 ALONG WITH ALL OTHER LOCAL AND STATE LAWS AND REGULATIONS

THE DOCUMENTS PREPARED BY THESE CONSULTANTS ARE AN INTEGRAL PART OF THE ARCHITECTURAL CONSTRUCTION DOCUMENTS AND SHALL BE INCORPORATED INTO THIS SET BY REFERENCE, I.E. SOILS REPORT, TITLE-24, STRUCTURAL CALCULATIONS, ARBORIST, ETC. THE MOST STRINGENT REQUIREMENTS SHALL BE FOLLOWED. THE CONTRACTOR SHALL OBTAIN CURRENT COPIES OF ALL DOCUMENTS, READ, UNDERSTAND AND CONFIRM ANY CONFLICTS OR DISCREPANCIES OR QUESTIONS WITH APPROPRIATE CONSULTANTS.

**ARCHITECTURAL**

- A0.1 COVER SHEET, VICINITY MAP, CONSULTANTS, SHEET INDEX, PROJECT SUMMARY
- A0.3 STREETScape NEIGHBORHOOD CONTEXT- PHOTO
- A0.4 STREETScape NEIGHBORHOOD CONTEXT- SITE
- A0.5 FLOOR AREA CALCULATION SHEET, PROJECT SUMMARY TABLE
- A0.6 EXISTING SITE PLAN
- A0.7 PROPOSED SITE PLAN
- A2.1 PROPOSED FIRST FLOOR PLAN WITH DIMENSION
- A2.3 PROPOSED SECOND FLOOR PLAN WITH DIMENSION
- A2.5 PROPOSED ROOF PLAN
- A3.0 EXISTING ELEVATION, COLOR BOARD
- A3.1 PROPOSED EXTERIOR ELEVATIONS
- A3.2 PROPOSED EXTERIOR ELEVATIONS
- A4.1 PROPOSED BUILDING SECTIONS

**CIVIL SURVEY**

- 1 TOPOGRAPHIC SURVEY

**CIVIL SITE IMPROVEMENT**

- C-1 GRADING & DRAINAGE PLAN

**LANDSCAPE**

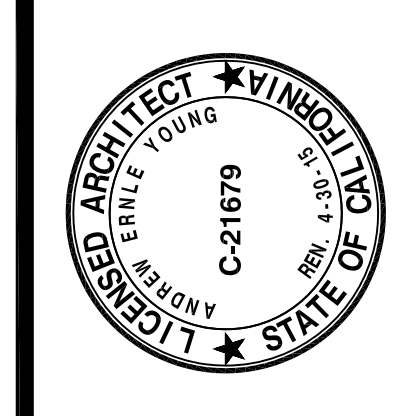
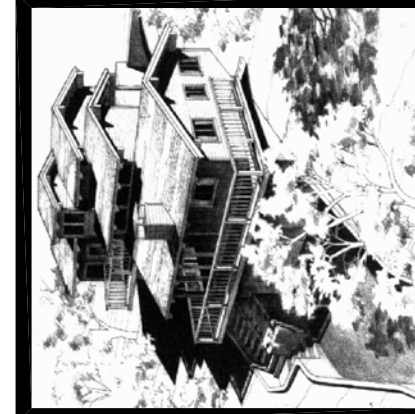
- L1.0 LANDSCAPE PLAN

APN#:	167-14-053
OWNER:	JOHN AND DENISE JAMES
PROJECT ADDRESS:	428 TRAVERSO COURT LOS ALTOS, CA 94022
BUILDING OCCUPANCY:	R-3/ U
TYPE OF CONSTRUCTION:	V-N
ZONING:	R1-10
LOT SIZE:	10,227 sf
HISTORIC STATUS:	NO
FLOOD ZONE:	NO
STORIES:	2
FIRE SPRINKLERS:	YES
ALLOWABLE F.A.R.:	3,579.5 sf (35%)
LOT COVERAGE ALLOWABLE (2 STORY):	3,068.1 sf (30%)
FRONT & REAR SETBACK:	25'
SIDE SETBACK (1ST FLR/2ND FLR):	10' / 17.5'
HEIGHT LIMIT:	27'
PROPOSED FIRST FLOOR (CONDITIONED AREA):	1,975.3 sf
PROPOSED SECOND FLOOR (CONDITIONED AREA):	1,194.5 sf
PROPOSED TOTAL RESIDENCE CONDITIONED AREA:	3,169.8 sf
PROPOSED ATTACHED GARAGE (UNCONDITIONED):	409.4 sf
TOTAL F.A.R.	3,579.2 sf = 35% < 3,579.5 sf
PROPOSED COVERED PORCH & TRELLIS:	269.1 sf
LOT COVERAGE:	1,975.3 sf + 409.4 sf + 269.1 sf = 2,653.8 sf = 26% < 3,068.1 sf
SEE SHEET A0.5 FOR AREA CALCULATION AND PROJECT SUMMARY TABLE	

ISSUE LOG

PLANNING SUBMITTAL	NOV. 14, 2013

**YOUNG AND BORLIK**  
 ARCHITECTS, INCORPORATED  
 480 LYTTON AVENUE, SUITE #8 PALO ALTO, CA 94301  
 TEL: (650) 688-1950 FAX: (650) 323-1112 www.ybarchitects.com

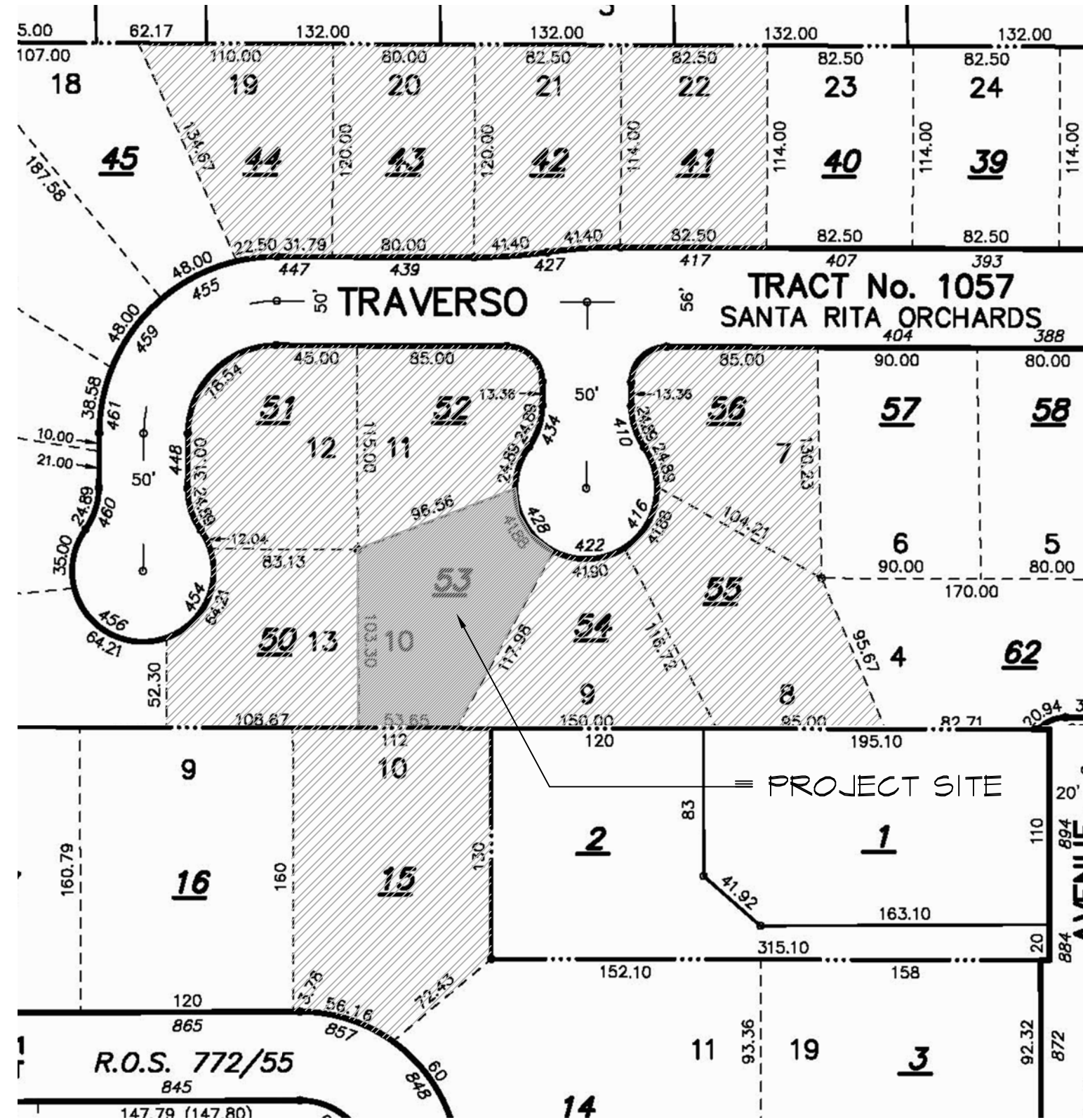


NEW RESIDENCE FOR:  
**JOHN AND DENISE JAMES**  
**428 TRAVERSO COURT**  
**LOS ALTOS, CA 94022**

A.P.N. 167-14-053	
CHECKED AEY	DRAWN HW, JHS
DATE SEPT. 15, 2013	
JOB # JAMESJOHN	

**A0.1**

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PROPOSED 428 TRAVERSO CT.  
(PROJECT SITE)



EXISTING 428 TRAVERSO CT.  
(PROJECT SITE)



447 TRAVERSO AVE.



439 TRAVERSO AVE.



427 TRAVERSO AVE.



417 TRAVERSO AVE.



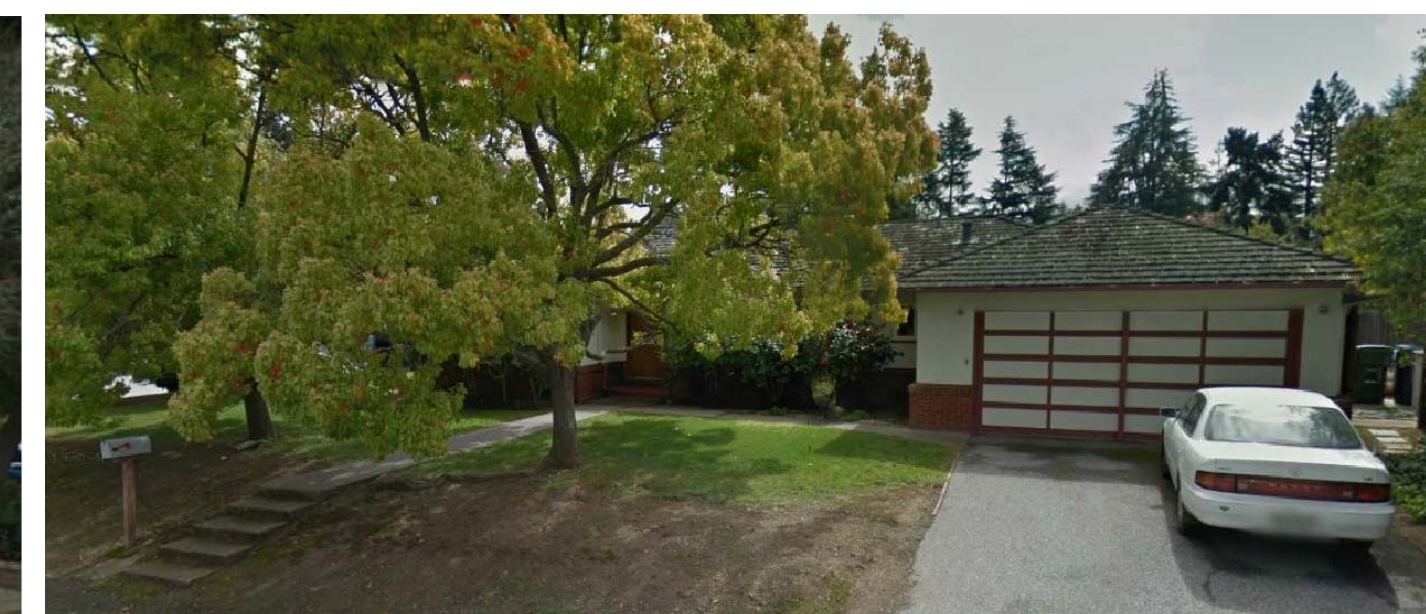
857 LAVERNE WAY



454 TRAVERSO AVE.



448 TRAVERSO AVE.



434 TRAVERSO CT.



428 TRAVERSO CT.  
(PROJECT SITE)



422 TRAVERSO CT.



416 TRAVERSO CT.

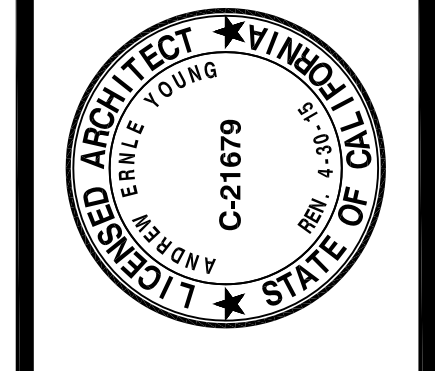


410 TRAVERSO CT.

NEIGHBORHOOD STREET SCAPE

ISSUE LOG	
PLANNING SUBMITTAL	NOV. 14, 2013

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428 TRAVERSO COURT  
LOS ALTOS, CA 94022

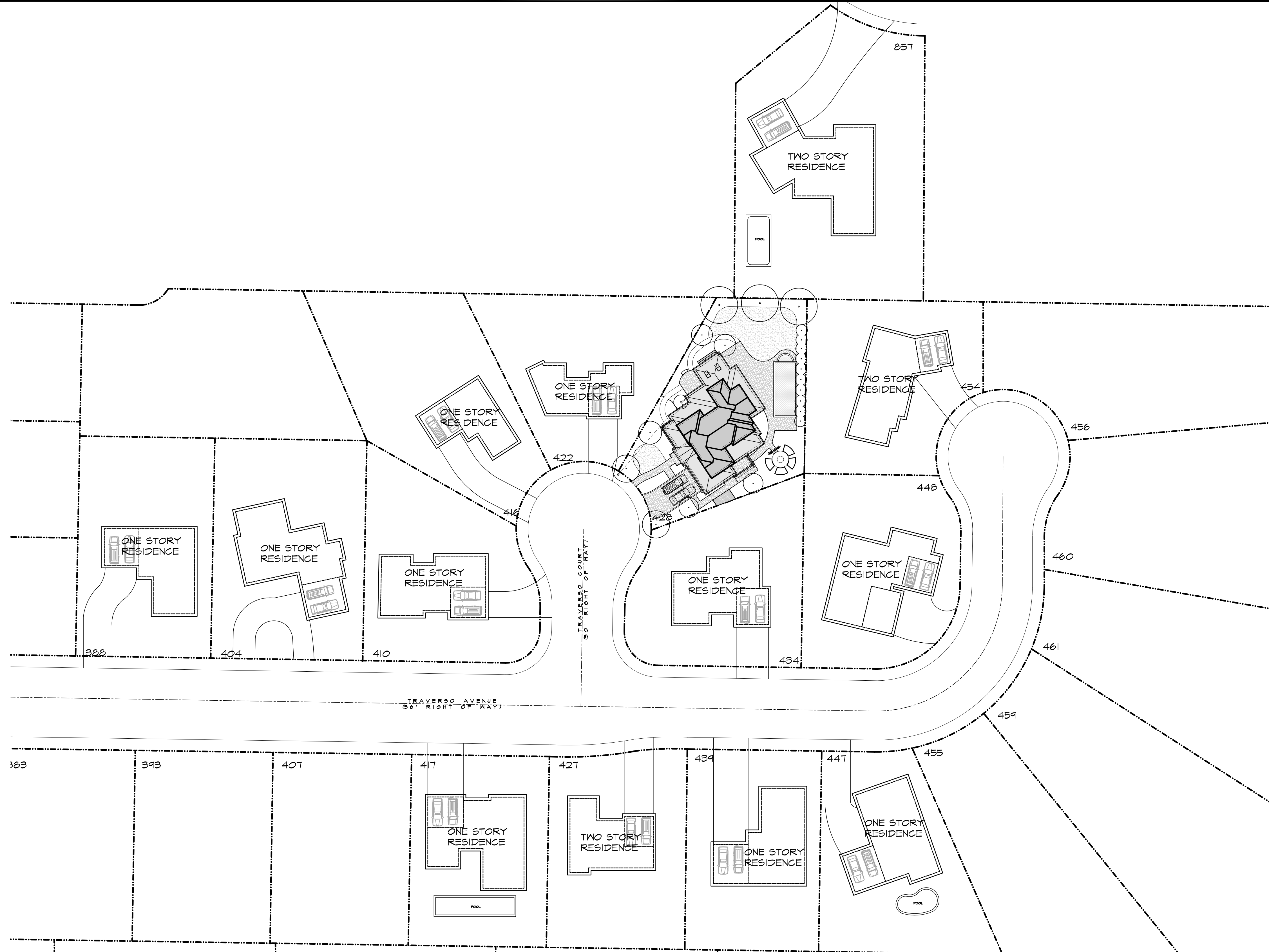
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**A0.3**



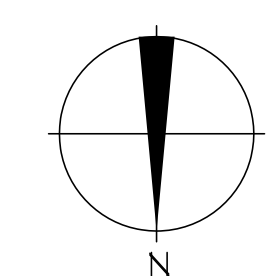
**STREETSCAPE**

3/32" = 1'-0" **2**



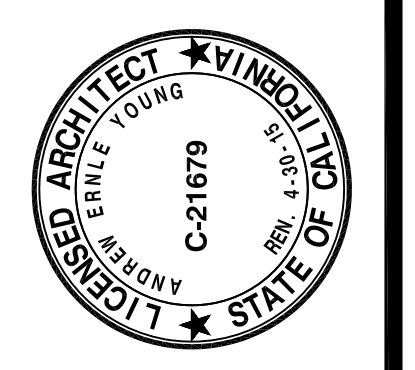
**NEIGHBOR'S CONTEXT - SITE PLAN**

1/32" = 1'-0" **1**



ISSUE LOG	
PLANNING SUBMITTAL	NOV. 14, 2013

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**428 TRAVERSO COURT**  
**LOS ALTOS, CA 94022**

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DATE SEPT. 15, 2013	
JOB # JAMESJOHN	

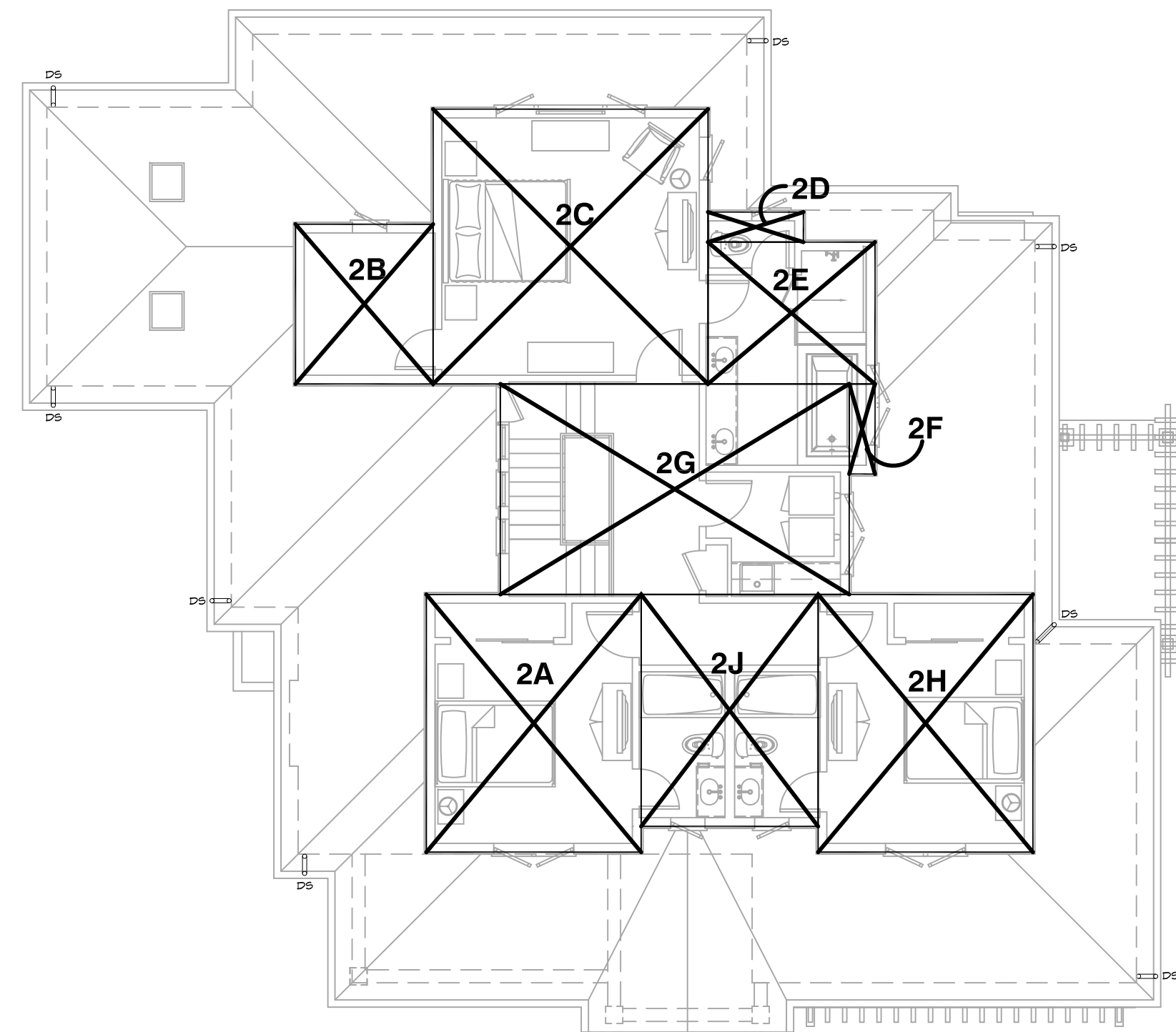
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PROJECT SUMMARY TABLE  
 428 TRAVERSO COURT  
 LOS ALTOS, CA 94022

NET LOT AREA:	10,227 sq. ft.		
	Existing	Change in	Total Proposed
% OF FRONT YARD PAVING	N/A	N/A	542.8 sq. ft.
HABITABLE LIVING AREA: (includes habitable basement area)	1,795.9 sq. ft.	1,349.3 sq. ft.	3,145.2 sq. ft.
NON-HABITABLE AREA	440 sq. ft.	-7.3 sq. ft.	432.7 sq. ft.

LOT COVERAGE: (land area covered by all structures that are over 6 feet in height)	2,653.8 sq. ft.		
	Existing	Proposed	Allowed/Required
	21%	26%	30%
FLOOR AREA:	1st Flr:	1,690.3 sq. ft.	1,975.3 sq. ft.
	2nd Flr:	0 sq. ft.	1,194.5 sq. ft.
	Garage:	440 sq. ft.	409.4
	Total:	2,130.3 sq. ft. 21%	3,579.5 sq. ft. 35%
SETBACKS:	Front	26 feet 1-1/2 inch	30 feet 2 inch
	Rear	16 feet 1 inch	25 feet 1 inch
	Right Side (1st/2nd)	13 feet 1-1/2 inch	10 feet 1 inch / 17 feet 7 inch
	Left Side (1st/2nd)	10 feet	10 feet 2-1/2 inch / 17 feet 6 inch
HEIGHT:	To be determined by civil		24 feet 11-7/8 inch



SECOND FLOOR

2A	12'-6" x 15'-0"	188.1 SF
2B	8'-0" x 9'-4"	74.6 SF
2C	16'-0" x 16'-0"	256.5 SF
2D	5'-7" x 1'-9"	9.7 SF
2E	9'-9" x 8'-3"	80.4 SF
2F	1'-6" x 5'-3"	8 SF
2G	20'-4" x 12'-3"	249.1 SF
2H	12'-6" x 15'-0"	188.1 SF
2J	10'-4" x 13'-6"	140 SF

SECOND FLOOR TOTAL (CONDITIONED) 1,194.5 SF

FIRST FLOOR

A	26'-11" x 27'-4"	735.6 SF
B	0'-6" x 4'-9"	2.2 SF
C	3'-11" x 12'-11"	50.5 SF
D	12'-0" x 16'-0"	192 SF
E	28'-7" x 20'-3"	578.7 SF
F	10'-11" x 1'-9"	19 SF
G	16'-10" x 8'-3"	138.7 SF
H	15'-9" x 15'-9"	248 SF
J	2'-5" x 4'-5"	10.6 SF

FIRST FLOOR TOTAL (CONDITIONED) 1,975.3 SF

G1	13'-5" x 11'-7"	155.1 SF
G2	5'-11" x 12'-0"	71 SF
G3	22'-2" x 7'-6"	166.2 SF
G4	2'-5" x 7'-2"	17.1 SF

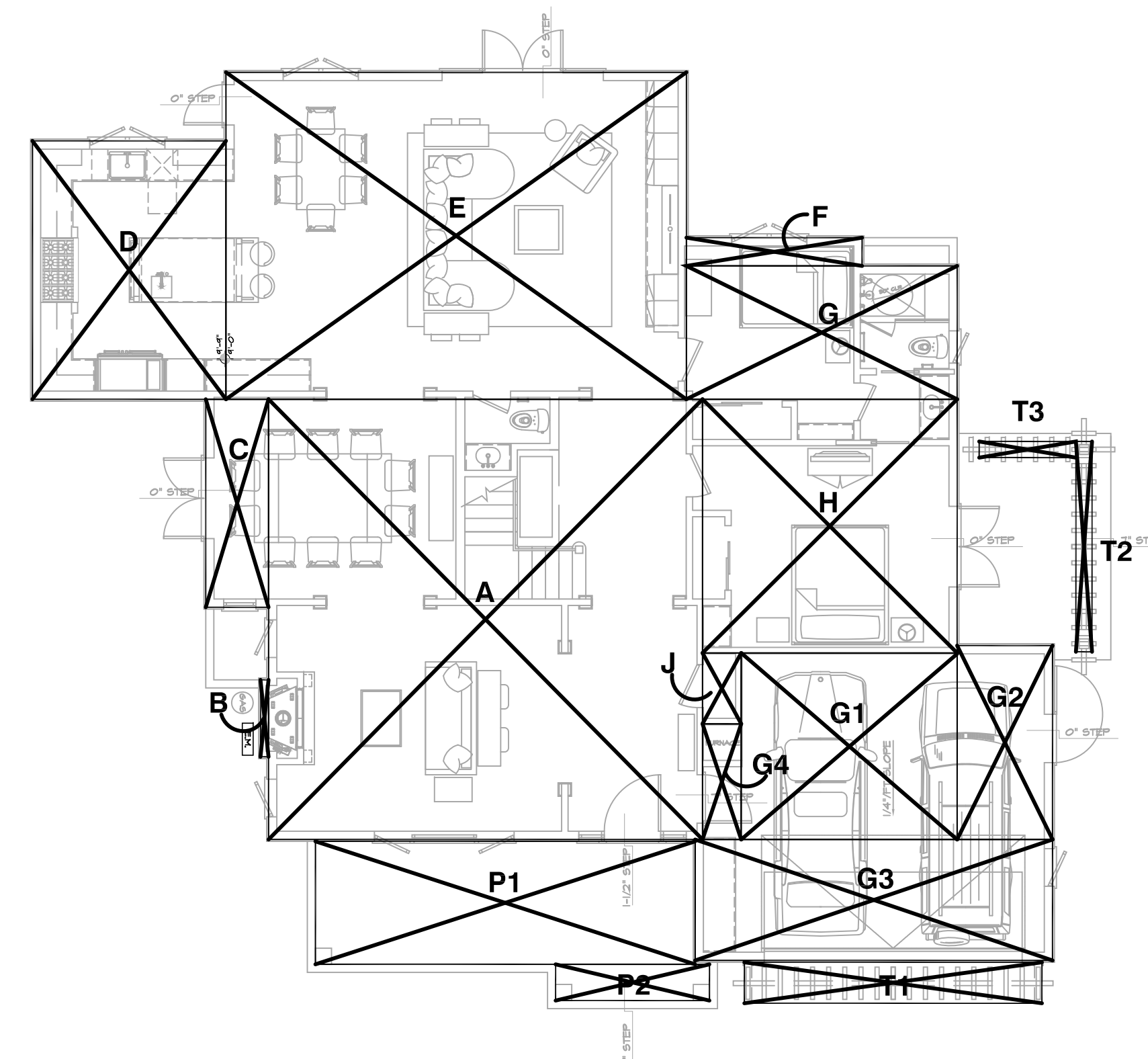
GARAGE TOTAL (UNCONDITIONED) 409.4 SF

P1	7'-8" x 23'-7"	181 SF
P2	2'-3" x 9'-6"	21.3 SF
T1	2'-7" x 18'-6"	47.8 SF
T2	1'-0" x 13'-1"	13 SF
T3	1'-0" x 6'-0"	6 SF

COVERED TOTAL (UNCONDITIONED) 269.1 SF

TOTAL FLOOR AREA: 1,975.3 + 1,194.5 + 409.1 = 3,579.2 SF = 35% < 3,579.5 SF

TOTAL COVERAGE: 1,975.3 + 409.4 + 269.1 = 2,653.8 SF = 26% < 3,068.1 SF



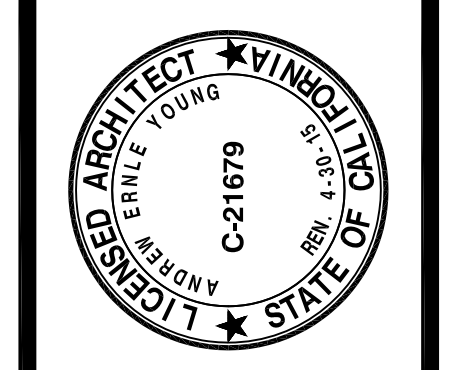
AREA CALCULATION

1/8 = 1'-0"

1

ISSUE LOG  
 PLANNING SUBMITTAL  
 NOV. 14, 2013

YOUNG AND BORLIK  
 ARCHITECTS, INCORPORATED  
 480 LYTTON AVENUE, SUITE #8 PALO ALTO, CA 94301  
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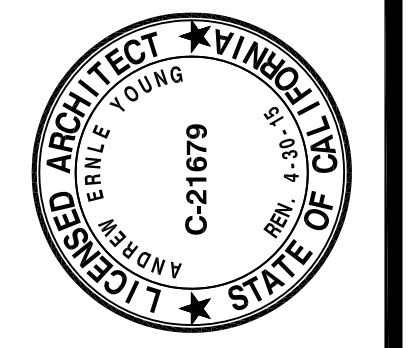
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**428 TRAVERSO COURT**  
**LOS ALTOS, CA 94022**

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**A0.5**

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AVERAGE GRADE @ EXISTING HOUSE

1.	99.69
2.	99.79
3.	100.15
4.	100.19
5.	100.22
6.	100.04
7.	99.98
AVG.	100

TREE PROTECTION FENCE,  
 FOR TREE PROTECTION  
 NOTES, SEE T-1

APPROXIMATE HOUSE  
 LOCATION

(E) FENCE AND GATE TO  
 BE REMOVED. VERIFY  
 WITH OWNER.  
 (E) ELECTRICAL MAIN AND  
 OVERHEAD HIGH/LOW VOLTAGE  
 FEEDS TO BE RELOCATED.  
 RELOCATE GAS METER  
 2' WIDE ANCHOR EASEMENT  
 (E) POWER POLE &  
 OVERHEAD HIGH/LOW VOLTAGE

DRIVEWAY

EDGE OF PAVEMENT

HYSS

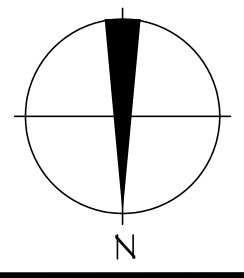
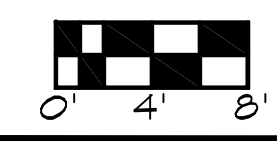
**ONE-STORY HOUSE**

APPROXIMATE HOUSE  
 LOCATION

**LEGEND:**

- (E) SITE IMPROVEMENT TO BE REMOVED
- #1 TREE NUMBER
- TREE PROTECTION FENCE

THE TREE PROTECTION ZONE (TPZ) SHOULD BE DEFINED WITH PROTECTIVE FENCING. THIS SHOULD BE CYCLONE OR CHAIN LINK FENCING ON 1-1/2 OR 2 DIA. POSTS DRIVEN AT LEAST 2 FEET IN TO THE GROUND STANDING AT LEAST 6 FEET TALL. THE TPZ SHOULD BE DEFINED BY THE DRIPLINE OF THE TREE, THIS MAY NOT BE PRACTICAL IN SOME CASES AND SO THE TPZ'S ARE AS FOLLOWS: TPZ SHOULD BE AT A RADIUS OF 10 FEET FROM THE TRUNK OF THE TREE IN ACCORDANCE WITH TYPE II TREE PROTECTION; TPZ SHOULD BE AT A RADIUS OF 15 FEET FROM THE TRUNK CLOSING ON THE FENCE LINE IN ACCORDANCE WITH TYPE I TREE PROTECTION.



**EXISTING SITE PLAN w/ DEMO NOTES**

1/8" = 1'-0" **1**

Required setbacks per Planning Division calculations for locating air conditioning units in order to meet the Noise Control Ordinance limit of 50 dBA at the property line.

Sound Rating (Decibels)	Distance to Property Line
64	6 feet
66	8 feet
68	11 feet
70	14 feet
72	18 feet
74	22 feet

Notes:

- Air conditioning equipment must maintain a minimum setback of five-foot from a property line.
- If the air conditioning unit is later determined by the City to exceed the limits of the noise ordinance, it must be relocated, replaced, or otherwise modified to achieve compliance with the noise ordinance.

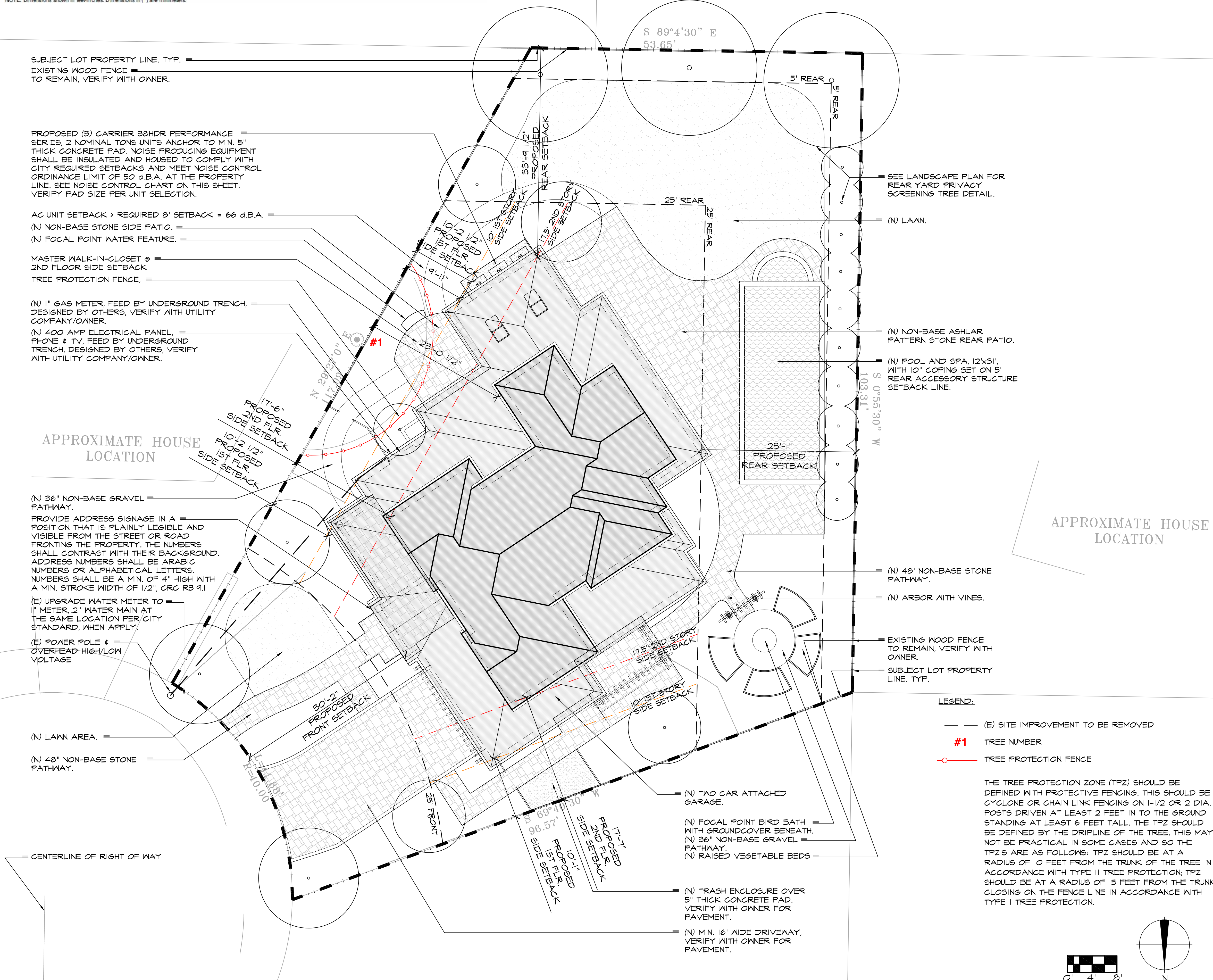
DIMENSIONS

UNIT MODELS	CHASSIS SIZE (Reference)	A	B	C	D	E	F	G	H	J	K	L	N	P
01B	0	2'-11 1/2"	3'-0 1/2"	1'-2 1/2"	1'-4"	1'-11 1/2"	1'-5 1/2"	1'-5 1/2"	1'-10"	1'-1"	0'-6 1/2"	0'-11 1/2"	0'-2 1/2"	0'-6"
024	0.6	2'-7 1/2"	3'-0 1/2"	1'-2 1/2"	1'-4"	1'-11 1/2"	1'-5 1/2"	1'-5 1/2"	2'-4"	1'-2"	0'-8 1/2"	0'-11 1/2"	0'-2 1/2"	0'-6"
030, 036	1.0	3'-1 1/2"	3'-8 1/2"	1'-5 1/2"	1'-6 1/2"	2'-4 1/2"	1'-7 1/2"	2'-5 1/2"	2'-10 1/2"	1'-1 1/2"	0'-8 1/2"	1'-3 1/2"	0'-3 1/2"	0'-4 1/2"
040, 060	1.6	3'-7 1/2"	3'-8 1/2"	1'-5 1/2"	1'-6 1/2"	2'-4 1/2"	1'-7 1/2"	2'-11 1/2"	3'-4 1/2"	1'-2 1/2"	0'-8 1/2"	1'-3 1/2"	0'-3 1/2"	0'-4 1/2"

NOTE: Dimensions shown in feet-inches. Dimensions in ( ) are millimeters.

A-WEIGHTED SOUND LEVEL (dBA)

Unit Size	Standard Rating	Typical Octave Band Spectrum (dBA) (without tone adjustment)							
		125	250	500	1000	2000	4000	8000	
01B	66	54.7	58.2	63.6	64.2	61.8	56.6	45.4	
024	66	51.7	56.0	58.9	59.0	59.2	55.8	44.2	
030	71	57.6	61.0	64.5	64.3	63.1	62.1	54.9	
036	72	61.0	63.3	63.3	64.3	63.9	64.1	56.7	
040	71	61.1	61.6	64.0	64.8	62.9	60.0	53.3	
060	72	63.8	62.6	64.7	65.2	63.3	59.0	51.3	



SUBJECT LOT PROPERTY LINE, TYP. =  
EXISTING WOOD FENCE =  
TO REMAIN, VERIFY WITH OWNER.

PROPOSED (3) CARRIER 38HDR PERFORMANCE SERIES, 2 NOMINAL TONS UNITS ANCHOR TO MIN. 5" THICK CONCRETE PAD. NOISE PRODUCING EQUIPMENT SHALL BE INSULATED AND HOUSED TO COMPLY WITH CITY REQUIRED SETBACKS AND MEET NOISE CONTROL ORDINANCE LIMIT OF 50 dBA AT THE PROPERTY LINE. SEE NOISE CONTROL CHART ON THIS SHEET. VERIFY PAD SIZE PER UNIT SELECTION.

AC UNIT SETBACK > REQUIRED 8' SETBACK = 66 dBA.

(N) NON-BASE STONE SIDE PATIO.

(N) FOCAL POINT WATER FEATURE.

MASTER WALK-IN-CLOSET @ 2ND FLOOR SIDE SETBACK

TREE PROTECTION FENCE.

(N) 1" GAS METER, FEED BY UNDERGROUND TRENCH, DESIGNED BY OTHERS, VERIFY WITH UTILITY COMPANY/OWNER.

(N) 400 AMP ELECTRICAL PANEL, PHONE & TV, FEED BY UNDERGROUND TRENCH, DESIGNED BY OTHERS, VERIFY WITH UTILITY COMPANY/OWNER.

(N) 36" NON-BASE GRAVEL PATHWAY.

PROVIDE ADDRESS SIGNAGE IN A POSITION THAT IS PLAINLY LEGIBLE AND VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. THE NUMBERS SHALL CONTRAST WITH THEIR BACKGROUND. ADDRESS NUMBERS SHALL BE ARABIC NUMBERS OR ALPHABETICAL LETTERS. NUMBERS SHALL BE A MIN. OF 4" HIGH WITH A MIN. STROKE WIDTH OF 1/2", CRC R319.1

(E) UPGRADE WATER METER TO 1" METER, 2" WATER MAIN AT THE SAME LOCATION PER CITY STANDARD, WHEN APPLY.

(E) POWER POLE & OVERHEAD HIGH/LOW VOLTAGE

(N) LAWN AREA.

(N) 48" NON-BASE STONE PATHWAY.

(N) TWO CAR ATTACHED GARAGE.

(N) FOCAL POINT BIRD BATH WITH GROUND COVER BENEATH.

(N) 36" NON-BASE GRAVEL PATHWAY.

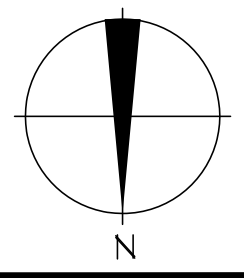
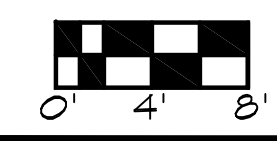
(N) RAISED VEGETABLE BEDS

(N) TRASH ENCLOSURE OVER 5" THICK CONCRETE PAD. VERIFY WITH OWNER FOR PAVEMENT.

(N) MIN. 16" WIDE DRIVEWAY, VERIFY WITH OWNER FOR PAVEMENT.

- LEGEND:
- (E) SITE IMPROVEMENT TO BE REMOVED
  - #1 TREE NUMBER
  - TREE PROTECTION FENCE

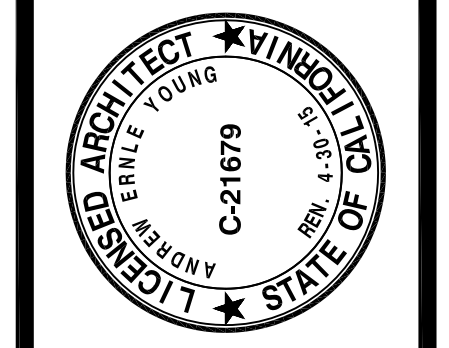
THE TREE PROTECTION ZONE (TPZ) SHOULD BE DEFINED WITH PROTECTIVE FENCING. THIS SHOULD BE CYCLONE OR CHAIN LINK FENCING ON 1-1/2 OR 2 DIA. POSTS DRIVEN AT LEAST 2 FEET IN TO THE GROUND STANDING AT LEAST 6 FEET TALL. THE TPZ SHOULD BE DEFINED BY THE DRIPLINE OF THE TREE, THIS MAY NOT BE PRACTICAL IN SOME CASES AND SO THE TPZ'S ARE AS FOLLOWS: TPZ SHOULD BE AT A RADIUS OF 10 FEET FROM THE TRUNK OF THE TREE IN ACCORDANCE WITH TYPE II TREE PROTECTION; TPZ SHOULD BE AT A RADIUS OF 15 FEET FROM THE TRUNK OF THE TREE ON THE FENCE LINE IN ACCORDANCE WITH TYPE I TREE PROTECTION.



PROPOSED SITE PLAN

1/16" = 1'-0" 1

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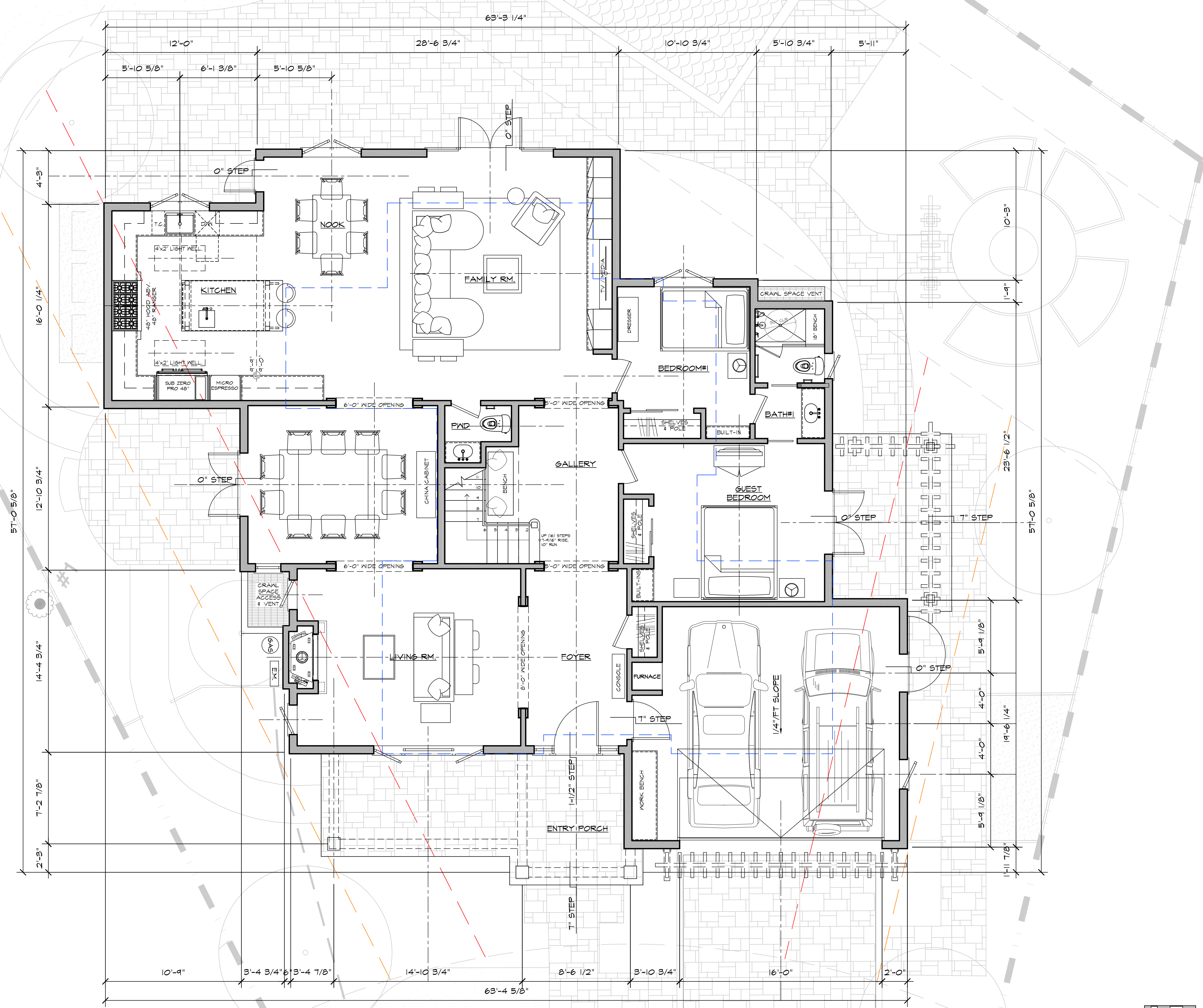


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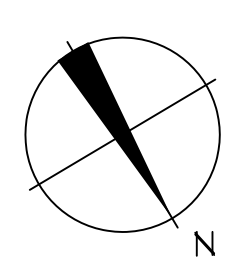
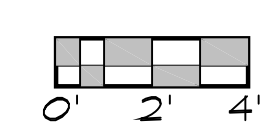
A.P.N. 167-14-053  
CHECKED: AEY DRAWN: HW, JHS  
DATE: SEPT. 15, 2013  
JOB #: JAMESJOHN

**A0.7**

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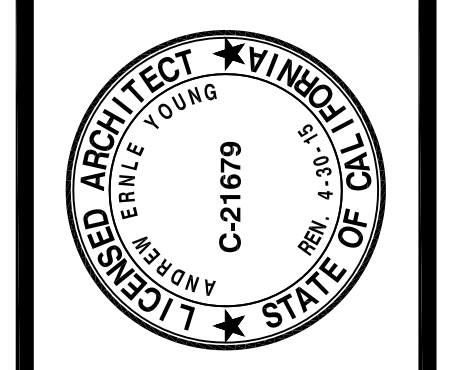
PROPOSED FIRST FLOOR PLAN WITH DIMENSION



1/4" = 1'-0" 1

ISSUE LOG
PLANNING SUBMITTAL
NOV. 14, 2013

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**A2.1**

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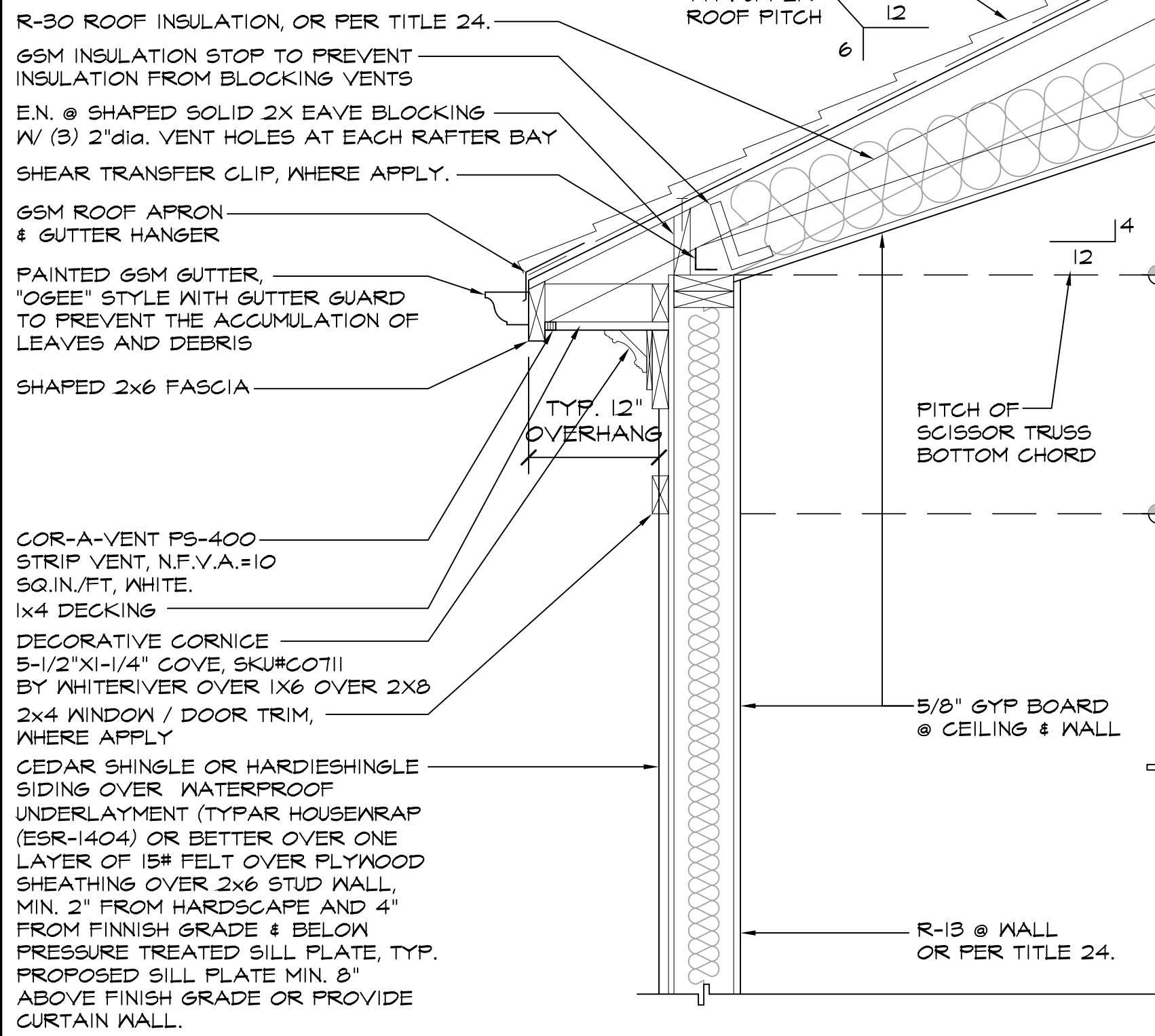




NOTE:  
A MIN. OF 1" OF AIRSPACE SHALL BE PROVIDED BETWEEN THE INSULATION AND THE ROOF SHEATHING.

INSULATION:	R VALUE	FIBER GLASS THICKNESS	CERTAINEED CERTASPRAY CLOSED CELL FOAM THICKNESS
ROOF ATTIC	R-30	4-1/2"	5" (R-32)
CATHEDRAL CEILINGS	R-19	6-1/4"	3" (R-19.2)
EXTERIOR WALL	R-13	3-1/2"	2-1/2" (R-16)
RAISED FLOOR	R-19	6-1/4"	3" (R-19.2)

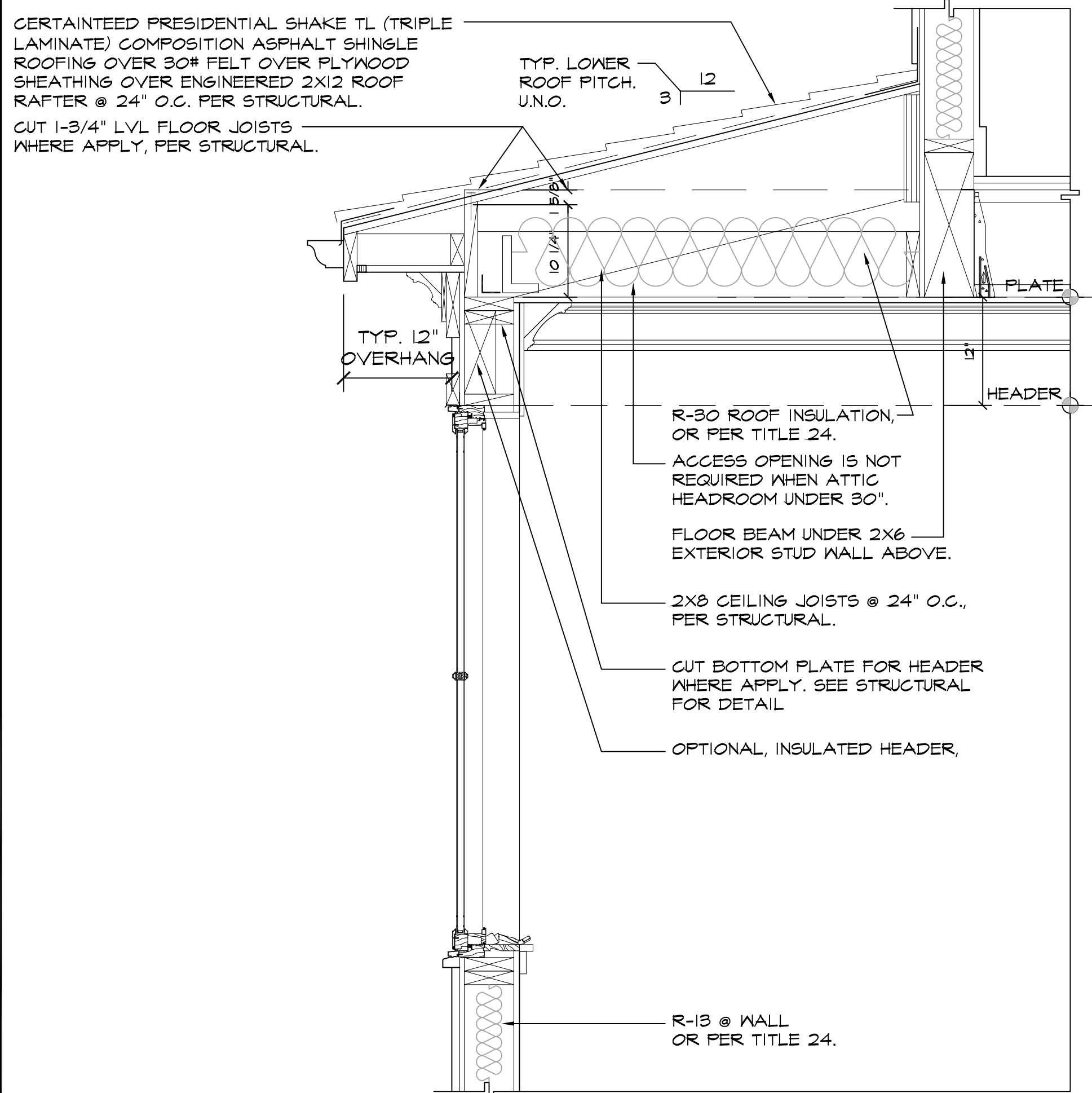
CERTAINEED PRESIDENTIAL SHAKE TL (TRIPLE LAMINATE) COMPOSITION ASPHALT SHINGLE ROOFING OVER 30# FELT OVER PLYWOOD SHEATHING OVER ENGINEERED SCISSOR TRUSS @ 24" O.C. PER STRUCTURAL AND BY OTHER. SCISSOR TRUSS WITH 5-3/8" HEEL STAND AS IF 2X6 RAFTER OVER 2X6 STUD WALL.



**UPPER ROOF EAVE DETAIL**

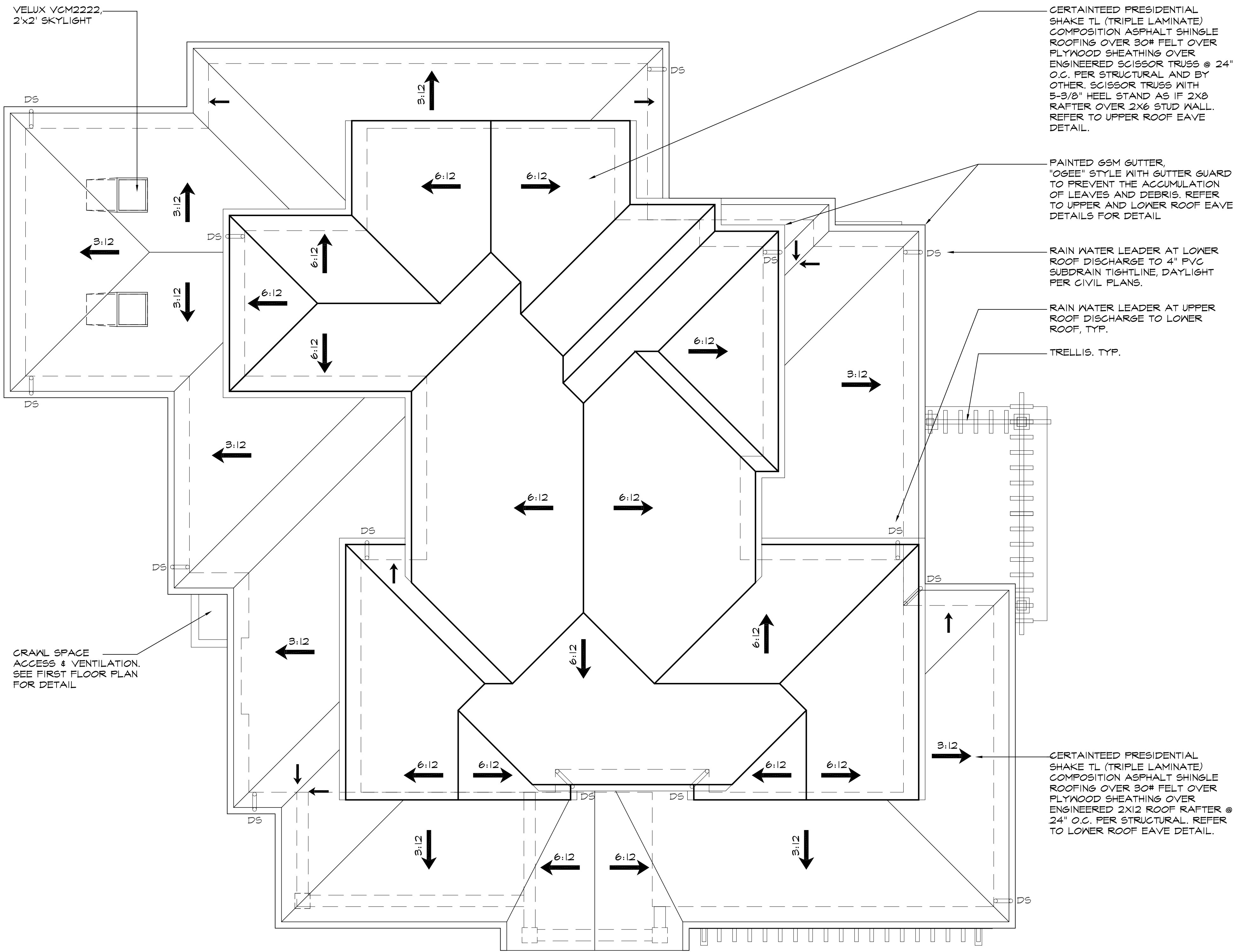
1" = 1'-0" **3**

NOTE:  
SEE BALANCE EAVE DETAIL AND NOTES IN UPPER ROOF EAVE DETAIL.



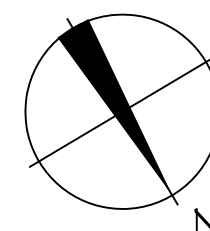
**LOWER ROOF EAVE DETAIL**

1" = 1'-0" **2**



**PROPOSED ROOF PLAN**

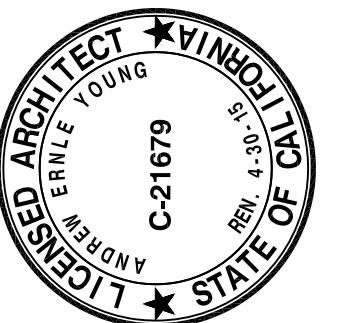
0' 2' 4'



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

ISSUE LOG  
PLANNING SUBMITTAL  
NOV. 14, 2013

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DATE SEPT. 15, 2013  
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**A2.5**

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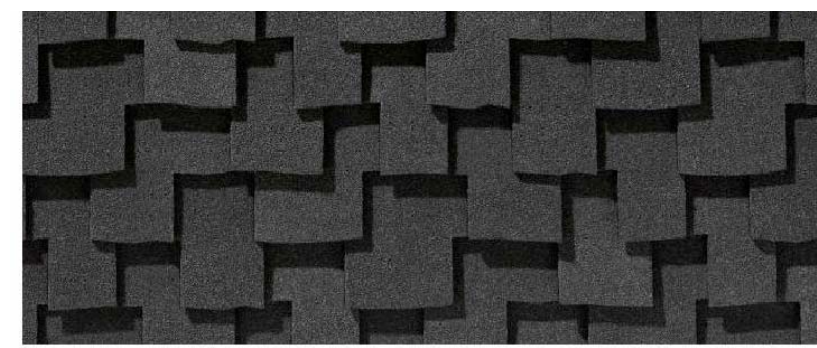
EXISTING FRONT ELEVATION



EXISTING REAR AND SIDE ELEVATION



PROPOSED HOUSE RENDERING ( FOR REFERENCE ONLY )



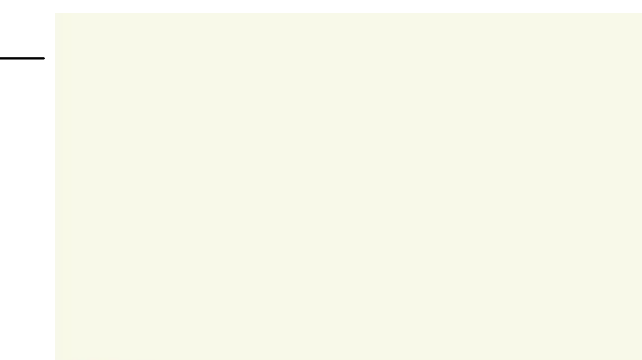
CERTAINTED ROOF



HARDISHINGLE



BODY

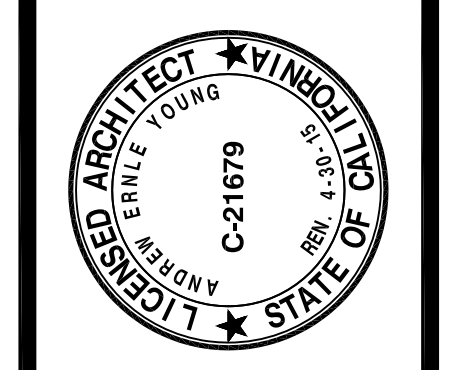


TRIM, FACIA, COLUMNS AND TRELLIS



SHUTTERS & DOORS

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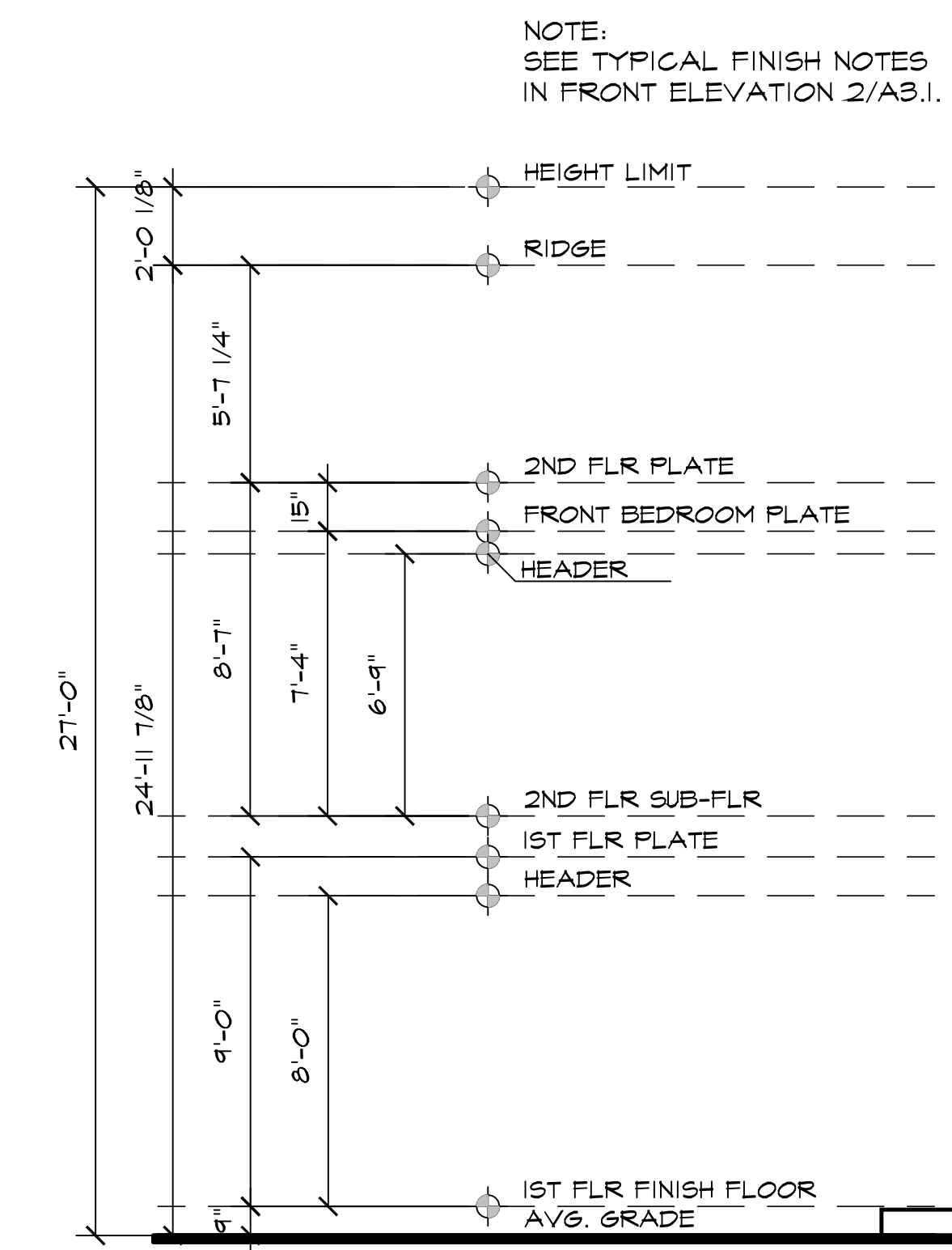
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PROPOSED FRONT ELEVATION

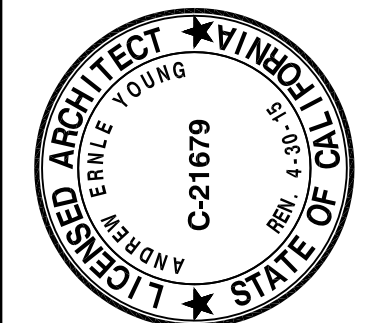
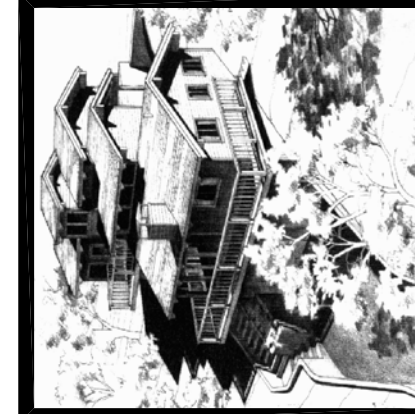
1/4" = 1'-0" 2



PROPOSED LEFT SIDE ELEVATION

0' 2' 4'

1/4" = 1'-0" 1



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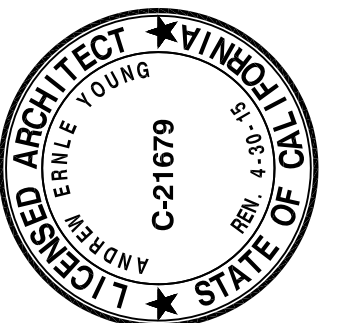
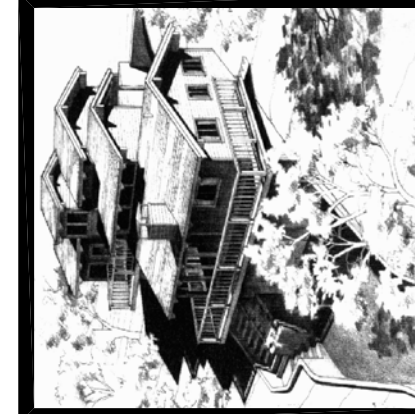
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**A3.1**

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**A3.2**

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NOTE:  
 SEE TYPICAL FINISH NOTES  
 IN FRONT ELEVATION 2/A3.1.



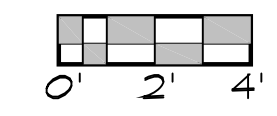
**PROPOSED REAR ELEVATION**

1/4" = 1'-0" **2**

NOTE:  
 SEE TYPICAL FINISH NOTES  
 IN FRONT ELEVATION 2/A3.1.

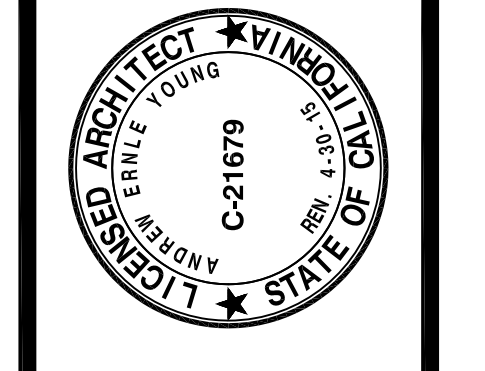


**PROPOSED RIGHT SIDE ELEVATION**



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

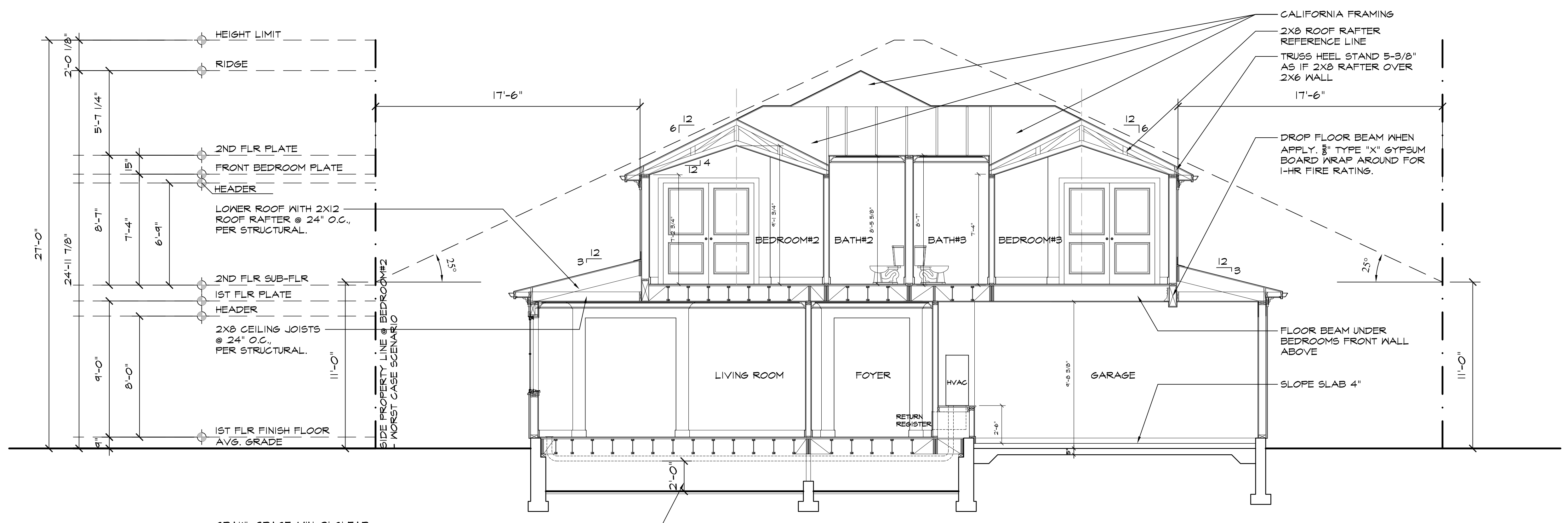
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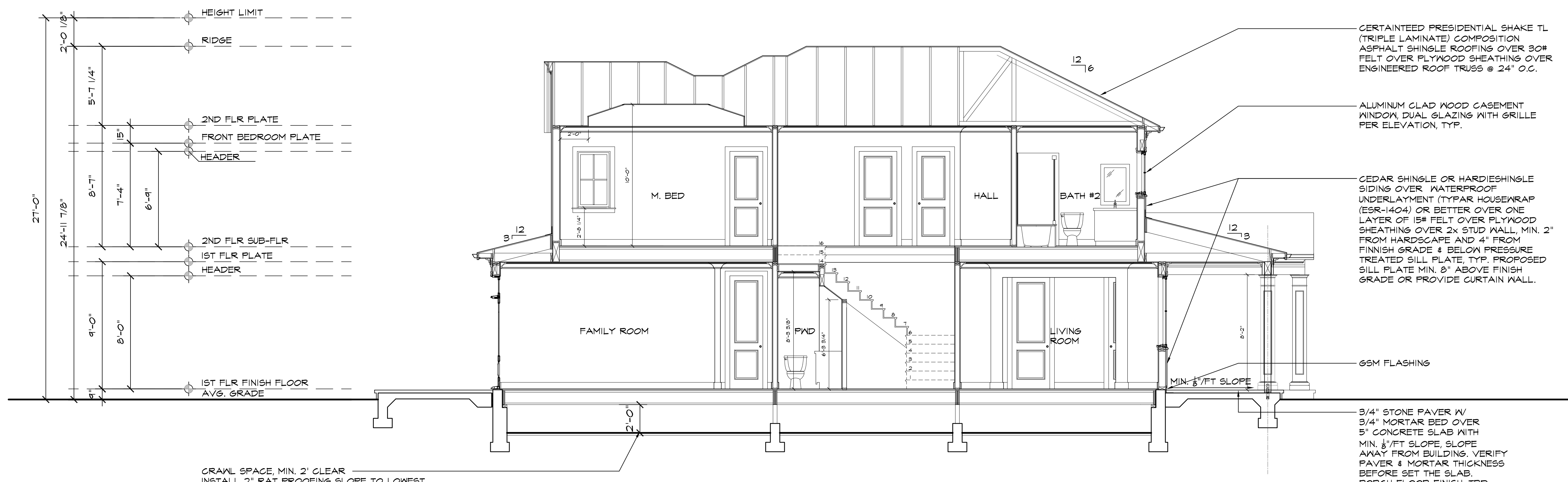
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**A4.1**



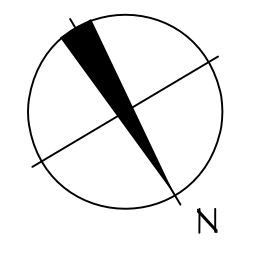
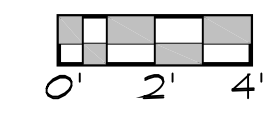
**PROPOSED SECTION 2**

1/4" = 1'-0" **2**

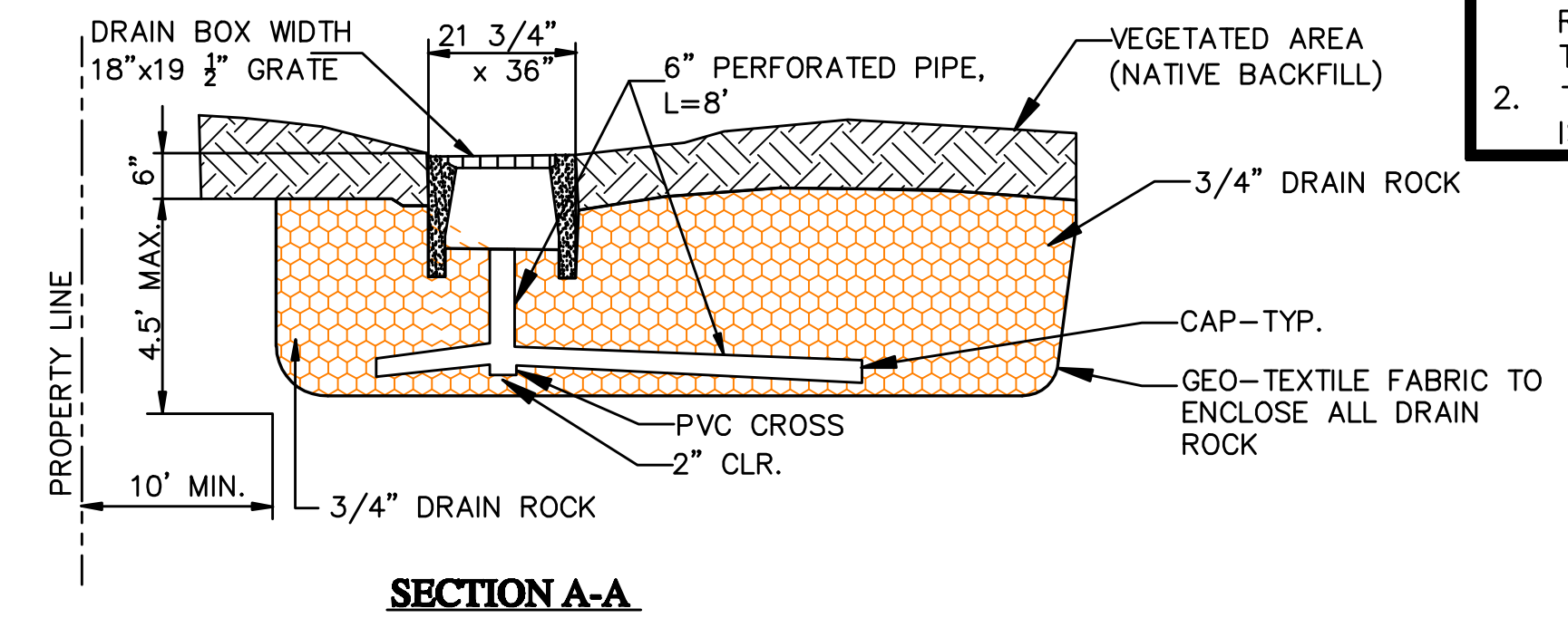
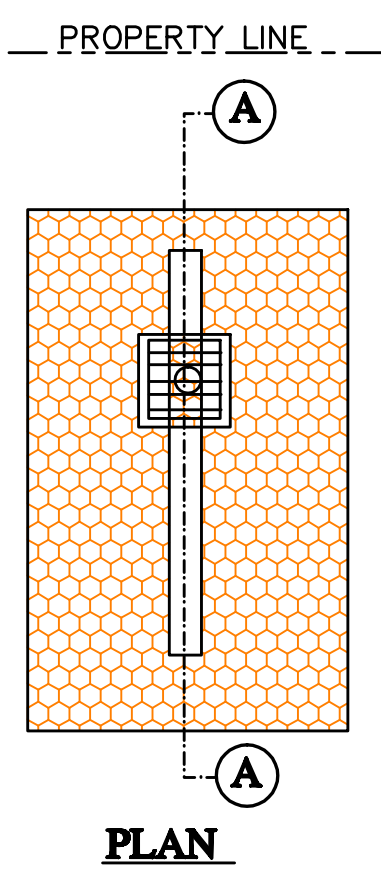


**PROPOSED SECTION 1**

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



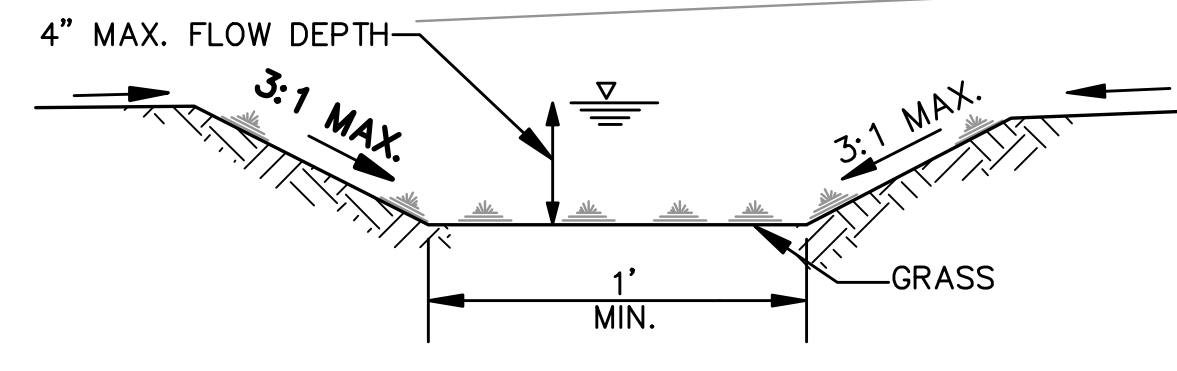




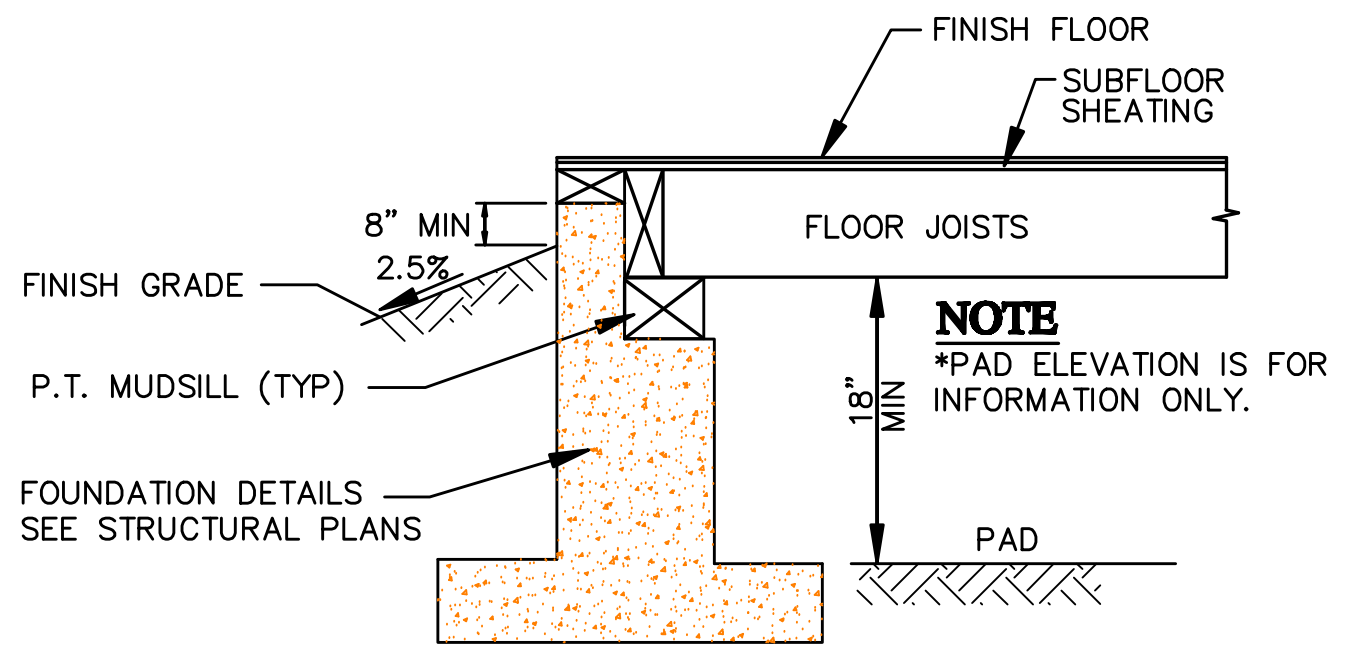
**GRAVEL BASIN DETAIL**  
N.T.S.

**MAINTENANCE NOTES**

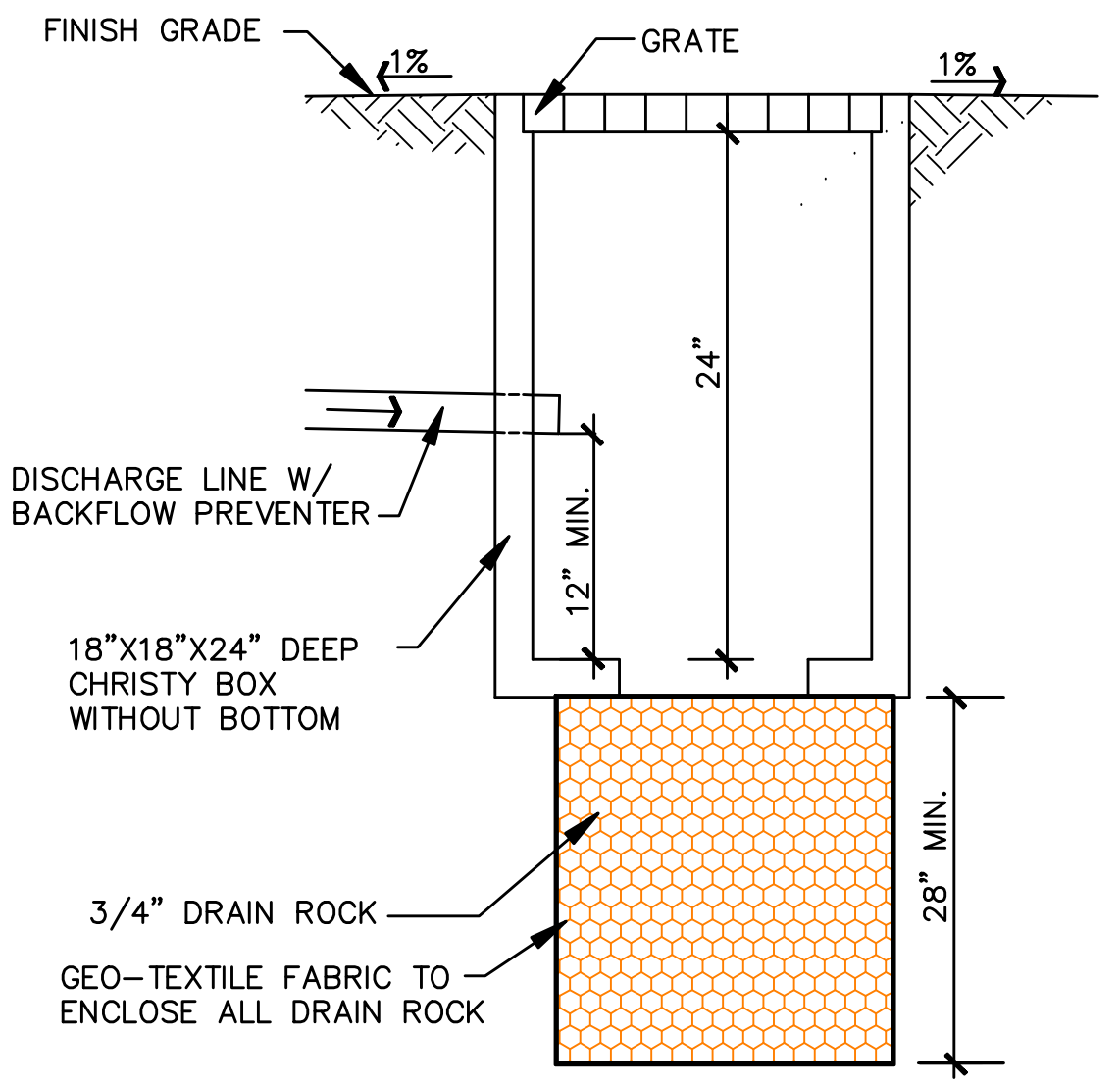
- OWNER IS RESPONSIBLE FOR MAINTAINING ALL INLETS RETENTION SYSTEM, DEBRIS BASIN & DRY WELLS FROM TRASH, DEBRIS & SEDIMENTS.
- THE REGULAR CLEARING OF SILT AND DEBRIS IS ESPECIALLY IMPORTANT PRIOR TO EACH RAINY SEASON.



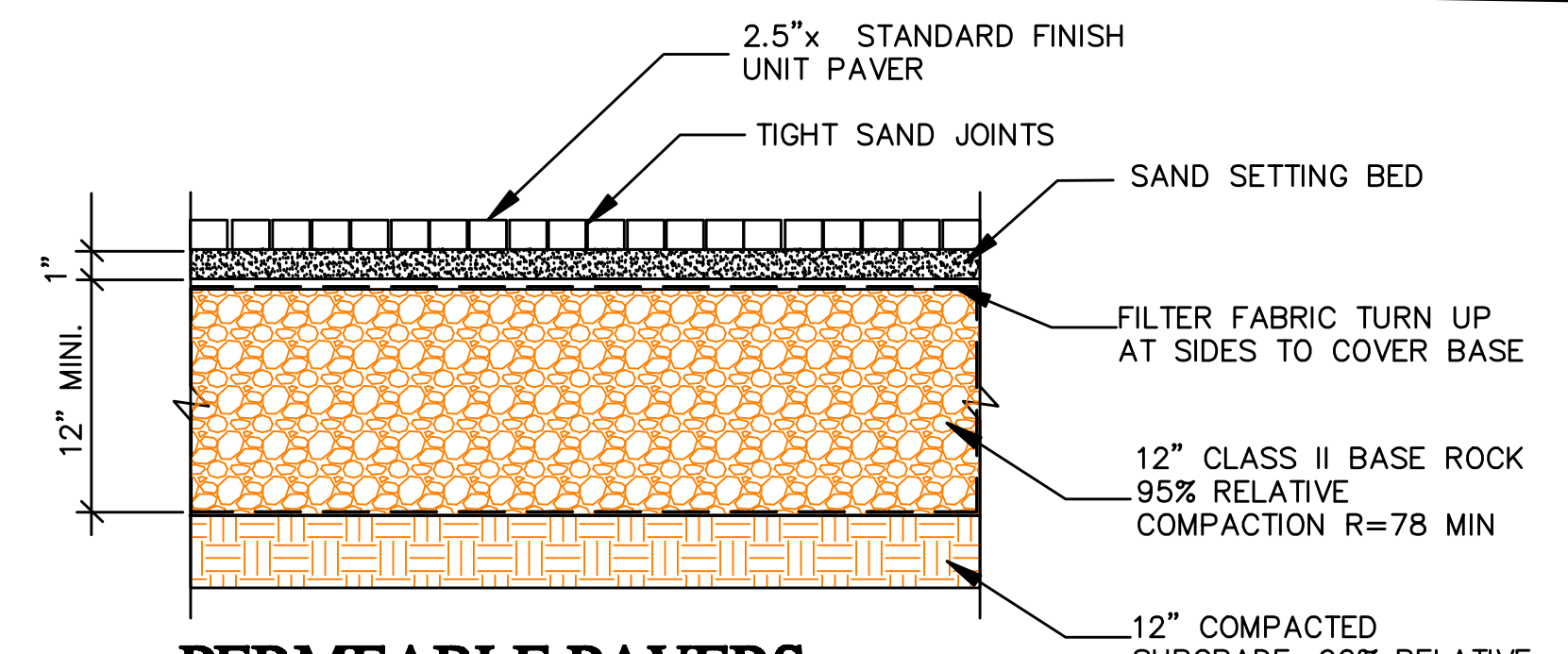
**GRASSY SWALE DETAIL**



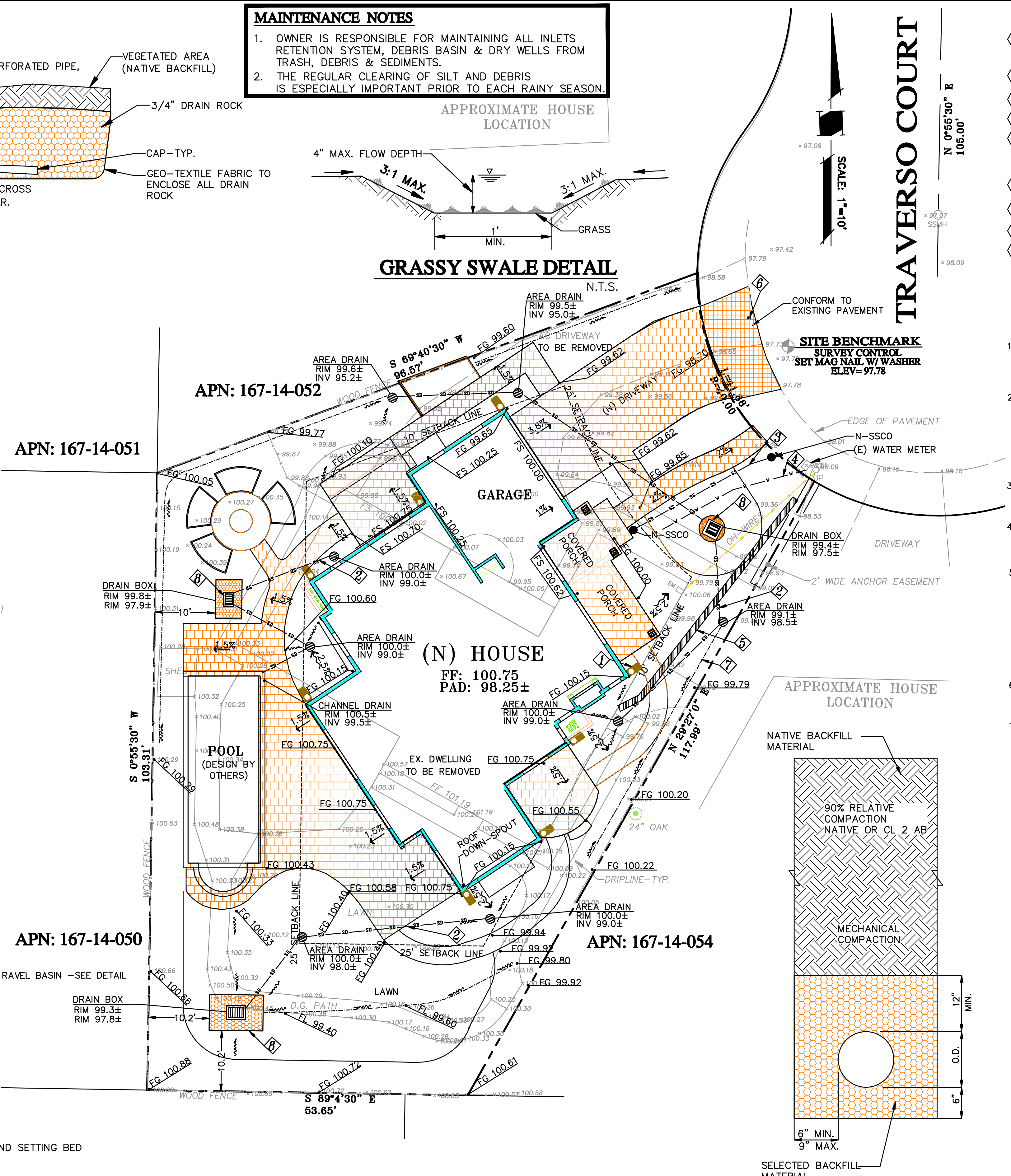
**EXTERIOR GRADING DETAIL (TYP.)**  
N.T.S.



**INFILTRATION DEVICE DETAIL**  
N.T.S.



**PERMEABLE PAVERS TYPICAL DETAIL**  
N.T.S.



**UTILITY SERVICE**

THE APPLICANT SHALL SUBMIT WRITTEN CERTIFICATION FROM THE APPROPRIATE ENERGY AND COMMUNICATION UTILITIES TO THE PUBLIC WORKS DEPARTMENT AND THE PLANNING DIVISION STATING THAT THEY WILL PROVIDE ENERGY AND COMMUNICATION SERVICES TO THE PROPOSED PARCELS OF THIS SUBDIVISION.

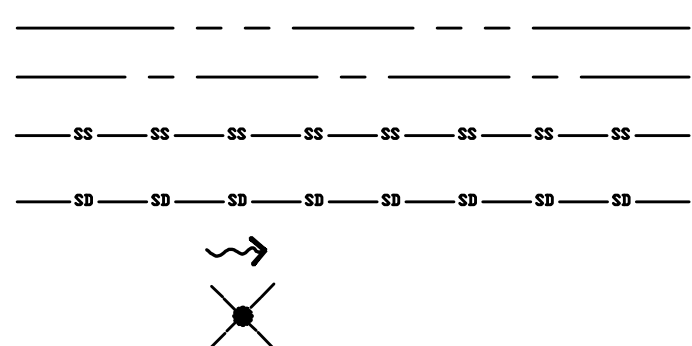
**ENCROACHMENT PERMIT**

NO PROPOSED CONSTRUCTION WITHIN THE CITY RIGHT-OF-WAY SHALL BEGIN UNTIL CITY REQUIREMENTS FOR THE ISSUANCE OF AN ENCROACHMENT PERMIT, INCLUDING REVIEW OF THE PLANS, HAVE BEEN MET AND AN ENCROACHMENT PERMIT ISSUED.

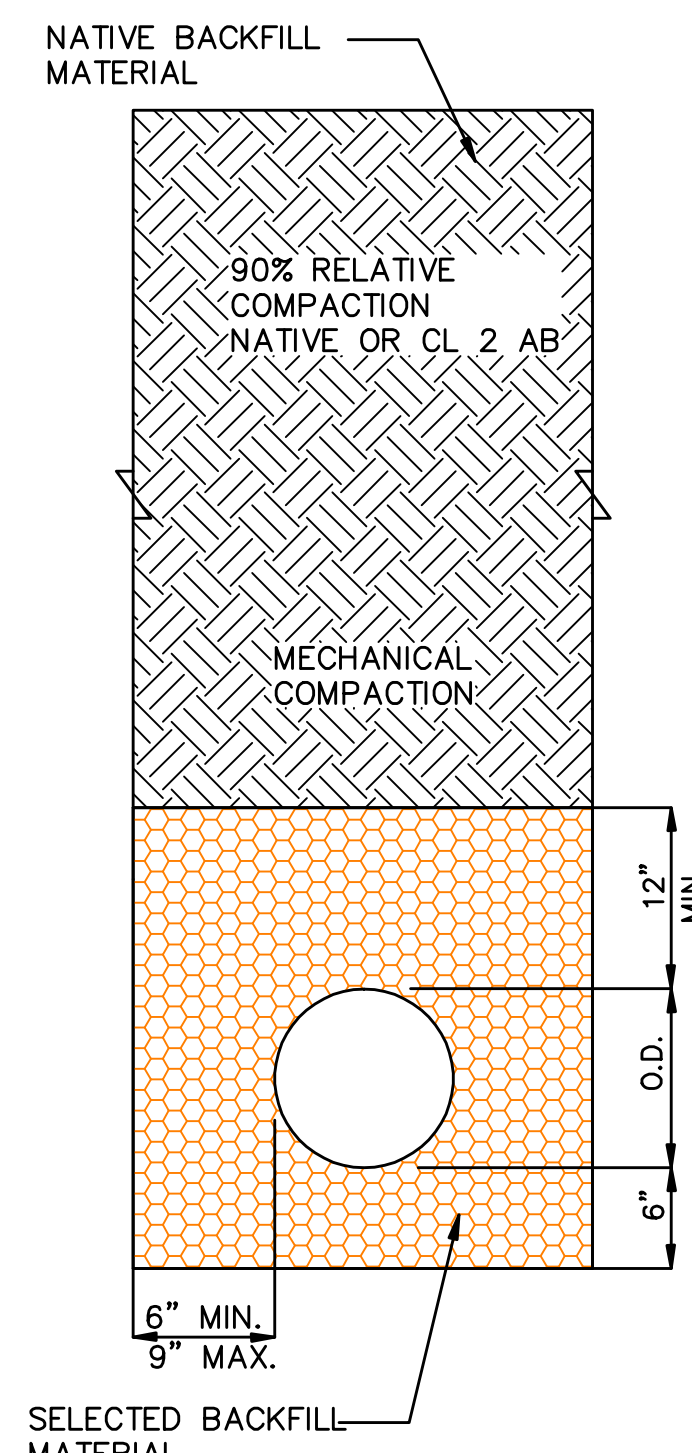
**DESCRIPTION**

- PROPERTY LINE
- CENTERLINE
- SANITARY SEWER
- STORM DRAIN LINE
- DRAINAGE FLOW
- REMOVE TREE

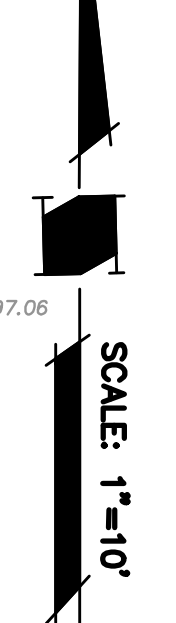
**LEGEND**



**TRENCH BACKFILL**  
N.T.S.



**TRAVERSO COURT**



**GRADING AND DRAINAGE CONSTRUCTION NOTES:**

- DIRECT ROOF DOWNSPOUT LEADERS TO APPROVED SPLASH BLOCKS (2' LENGTH MIN.). DIRECT AWAY FROM BUILDING FOR POSITIVE FLOW, & TOWARDS PERVIOUS AREA OF THE SITE - TYP. (SEE DETAIL)
- 6" SCH. 40 PVC @ S=1% MIN.
- 4" SDR-26 SS. LAT. @ 2% MIN.
- (N) WATER SERVICE LINE, (DESIGN BY OTHERS).
- APPROXIMATE LOCATION OF JOINT TRENCH TRENCH INCLUDES: ALL GAS/ELECTRIC LINES, COMMUNICATIONS LINES AND APPURTENANCES, INCLUDING ALL PUBLIC UTILITY, CATV AND TELEGRAPH SYSTEMS, SHALL BE LOCATED AND INSTALLED UNDERGROUND.
- SEPARATE PERMIT(S) ARE REQUIRED FOR ALL WORK IN THE PUBLIC RIGHT OF WAY FROM THE ENGINEERING DIVISION.
- GRASSY SWALE @ S=0.5%.
- GRAVEL BASIN (5'X10'X4.5' DEEP) - SEE DETAIL.
- (N) INFILTRATION DEVICE (CHRISTY V-24) W/ BOTTOM.

**GENERAL NOTES**

- CONTRACTOR SHALL EXERCISE ALL NECESSARY CAUTION TO AVOID DAMAGE TO ANY EXISTING TREES AND SURFACE IMPROVEMENTS WHICH ARE TO REMAIN IN PLACE AND SHALL BEAR FULL RESPONSIBILITY FOR ANY DAMAGE THERETO.
- EXISTING UNDERGROUND LINES, APPURTENANCES AND FACILITIES WHICH ARE KNOWN TO THE ENGINEER ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR SHALL EXERCISE ALL NECESSARY CAUTION TO AVOID DAMAGE TO ANY EXISTING FACILITIES WHICH ARE TO REMAIN IN PLACE, WHETHER OR NOT SUCH FACILITIES ARE SHOWN ON THE PLANS, AND SHALL BEAR FULL RESPONSIBILITY FOR ANY DAMAGE THERETO. NO WARRANTY IS GIVEN AS TO THE COMPLETENESS AND ACCURACY OF SUCH FACILITIES INFORMATION.
- ALL CONTRACTORS WILL BE RESPONSIBLE FOR VERIFICATION OF THE LOCATION OF ALL EXISTING UTILITIES IN THE FIELD. LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE AND FOR GENERAL INFORMATION ONLY.
- CONTRACTOR SHALL CALL UNDERGROUND SERVICES ALERT "USA" CENTER AT 800/642-2444, A TOLL-FREE NUMBER, 48 HOURS IN ADVANCE OF ANY EXCAVATION ACTIVITY SO ALL UNDERGROUND FACILITIES CAN BE LOCATED AND MARKED.
- CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONNEL AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE CITY, THE OWNER, AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONJUNCTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT EXCEPT FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE CITY OR THE ENGINEER.
- IT SHALL BE THE RESPONSIBILITY OF THE VARIOUS CONTRACTORS TO COORDINATE THEIR WORK SO AS TO ELIMINATE CONFLICTS AND TO INSURE COMPLETION OF THE ENTIRE PROJECT WITHIN THE SPECIFIED PERIOD.
- THE CONTRACTOR SHALL MAINTAIN THE STREET, SIDEWALKS AND ALL OTHER RIGHTS-OF-WAY IN A CLEAN, SAFE AND USABLE CONDITION. ALL SPILLS OF SOIL, ROCK OR CONSTRUCTION DEBRIS SHALL BE REMOVED FROM THE PROPERTY DURING CONSTRUCTION AND UPON COMPLETION OF THE PROJECT. ALL ADJACENT PROPERTY, PRIVATE OR PUBLIC, SHALL BE MAINTAINED IN A CLEAN, SAFE AND USABLE CONDITION.

**UNDERGROUND NOTES**

- CONTRACTORS SHALL EXPOSE AND VERIFY PIPE MATERIAL, LINE SIZE, LOCATION AND ELEVATION OF EXISTING UTILITIES, INCLUDING SANITARY SEWERS, STORM DRAINS, AND WATER LINES AT ALL TIE-INS AND CROSSINGS PRIOR TO CONSTRUCTING NEW FACILITIES.
- UNLESS OTHERWISE NOTED, ALL STORM DRAINS, SANITARY SEWERS, MANHOLES AND INLETS SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE COUNTY OF SAN MATEO STANDARD SPECIFICATIONS AND STANDARD PLAN DETAILS AS DESIGNATED AND TO DETAILS AS SHOWN ON THE PLAN.
- ALL TRENCH EXCAVATION, BACKFILL AND BEDDING FOR STORM DRAINS AND SANITARY SEWERS SHALL CONFORM TO THE COUNTY OF SAN MATEO STANDARD SPECIFICATIONS, AND DETAILS.
- ALL TRENCHES AND EXCAVATIONS SHALL BE CONSTRUCTED IN STRICT COMPLIANCE WITH THE APPLICABLE SECTIONS OF CALIFORNIA AND FEDERAL O.S.H.A. REQUIREMENTS AND OTHER APPLICABLE SAFETY ORDINANCES. CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR TRENCH SHORING DESIGN AND INSTALLATION.
- ALL GAS, ELECTRICAL, TELEPHONE AND CABLE T.V. UTILITIES, WILL BE DESIGNED AND CONSTRUCTED BY OTHERS UNDER SEPARATE CONTRACTS AND PLANS.
- THE USE OF MATERIALS CONTAINING ASBESTOS SHALL NOT BE PERMITTED.
- IN LOCATIONS WHERE UTILITY LINES OR OTHER SEWER CROSS WITH LESS THAN 12" CLEARANCE, SAND BEDDING SHALL BE EXTENDED VERTICALLY FROM THE BOTTOM OF TRENCH TO MIN. 6" ABOVE THE UPPERMOST PIPE AND EXTENDED LATERALLY 5' IN EACH DIRECTION FROM THE POINT OF CROSSING AND COMPACTED TO 90% RELATIVE COMPACTION.
- UNLESS OTHERWISE NOTED, SANITARY, STORM AND WATER LATERALS SHALL BE CONSTRUCTED TO 5 FEET FROM FACE OF BUILDING.
- THE TOP OF THE CONE PORTION OF THE MANHOLE SHALL BE SET SIX INCHES BELOW SUBGRADE.

**EARTHWORK QUANTITY**

NOTE:	APPROXIMATE CUT REQUIRED	15± CY
THE QUANTITIES ARE SHOWN FOR THE PURPOSE OF GRADING PERMIT APPROVAL FROM THE CITY OF LOS ALTOS AND ARE NOT TO BE USED FOR PAYMENT TO THE CONTRACTOR. CONTRACTOR SHALL ESTABLISH HIS OWN QUANTITIES.	FILL REQUIRED	0± CY



**NMR ENGINEERING**  
CIVIL ENGINEERS  
535 WEBERIDGE DRIVE  
SAN JOSE, CALIFORNIA 95123  
(408) 348-7615

**PROPOSED DEVELOPMENT**  
428 TRAVERSO COURT  
LOS ALTOS, CA.  
APN: 167-14-053

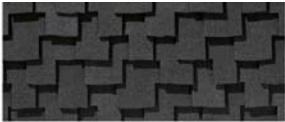
**GRADING AND DRAINAGE PLAN**

REVISIONS	BY

JOB NO:  
DATE: 11-11-2013  
SCALE: 1" = 10'  
DRAWN BY: NR  
SHEET NO:  
**C-1**  
OF 1 SHEETS







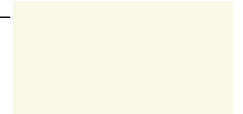
CERTAINTED ROOF



HARDISHINGLE



BODY



TRIM, FACIA, COLUMNS AND TRELIS



SHUTTERS & DOORS



PROPOSED HOUSE RENDERING ( FOR REFERENCE ONLY )