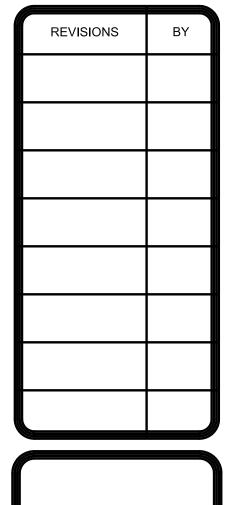
NEW RESIDENCE

CHEN RESIDENCE

216 SUNKIST LANE, LOS ALTOS, CA 94022 APN# 170-22-042

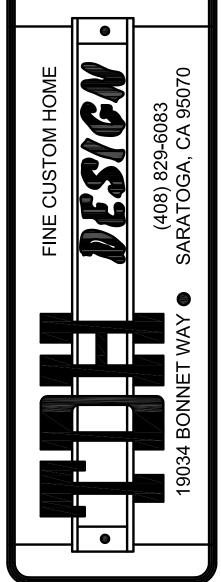






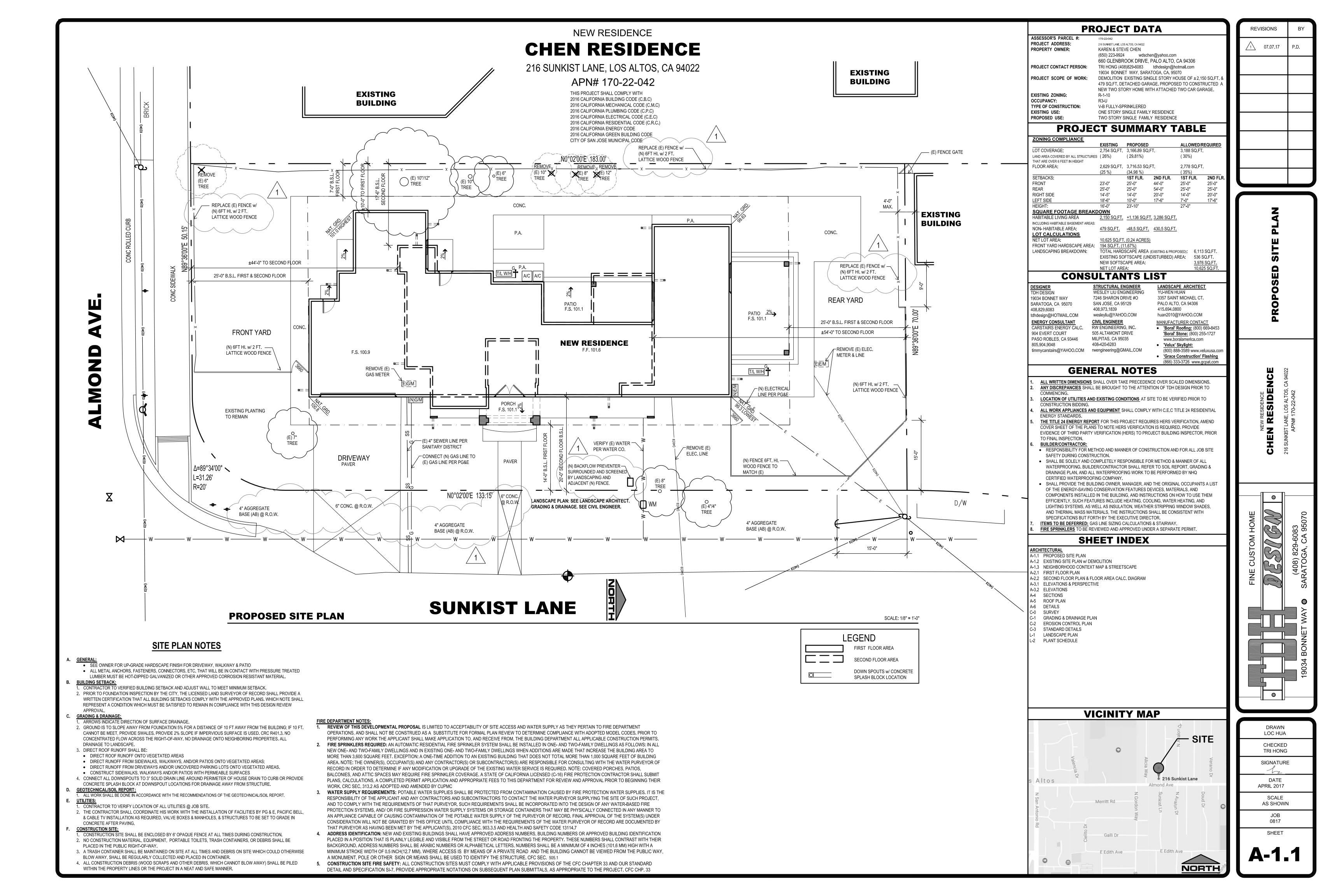
COVER SHEET

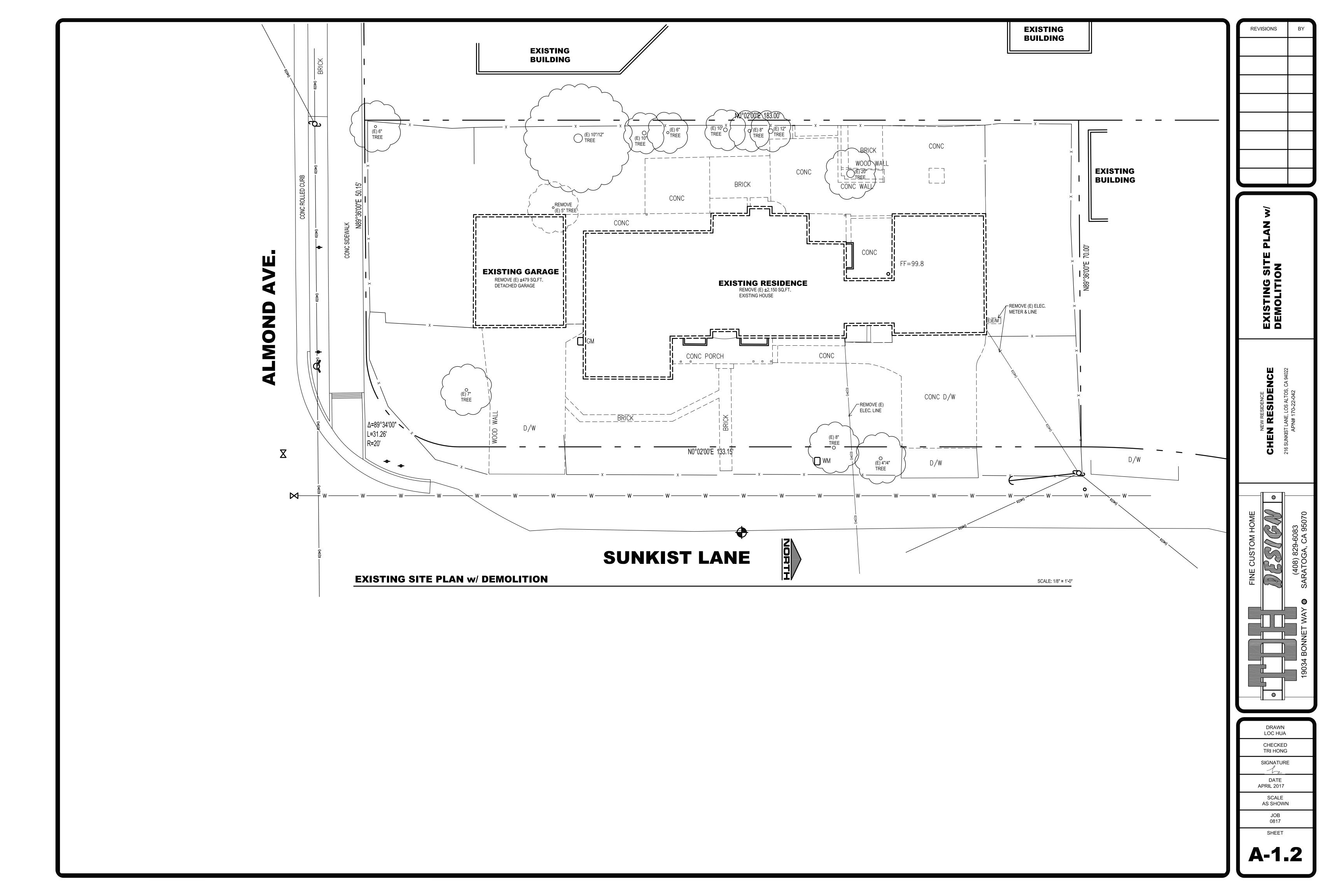
CHEN RESIDENCE
216 SUNKIST LANE, LOS ALTOS, CA 94022
APN# 170-22-042

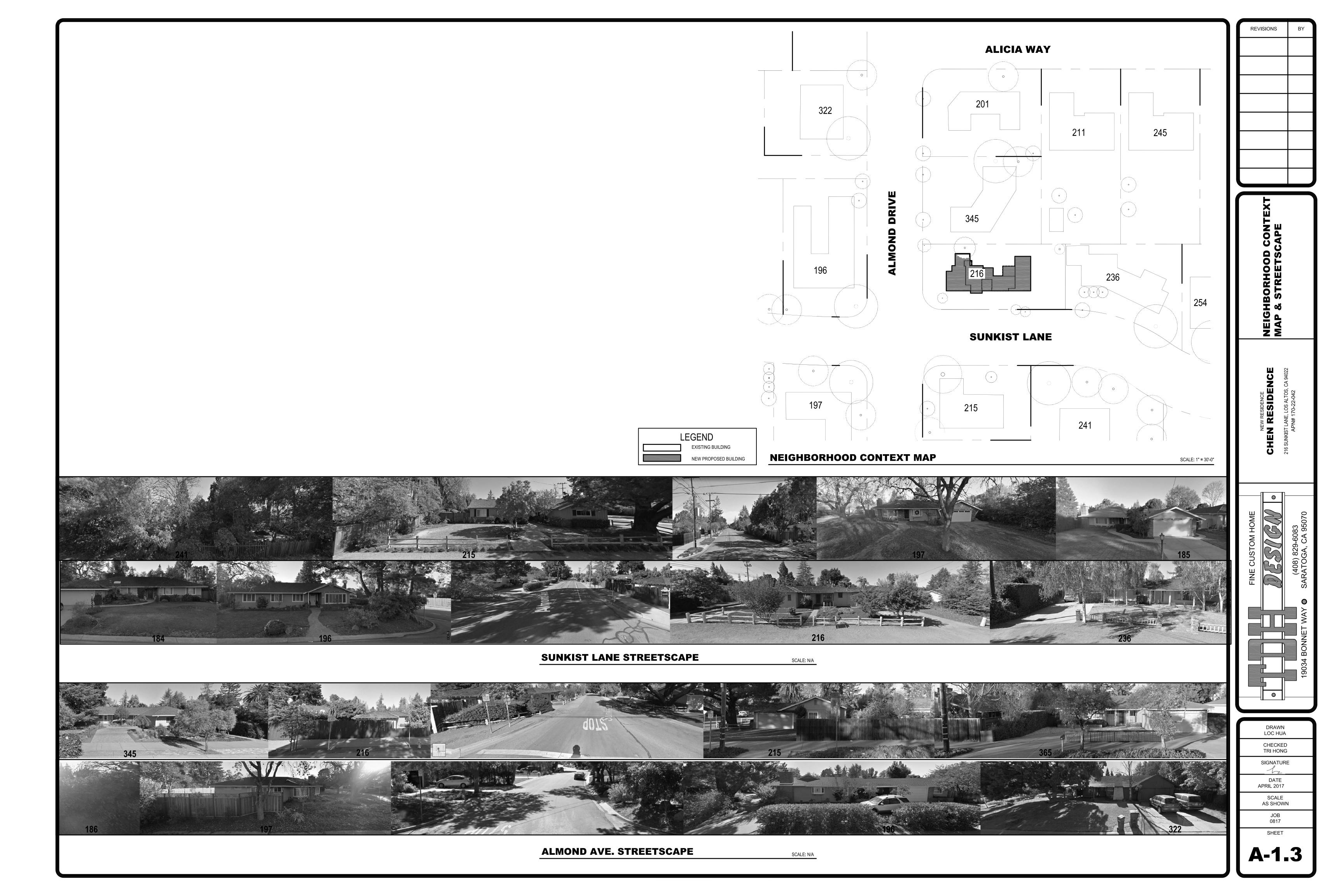


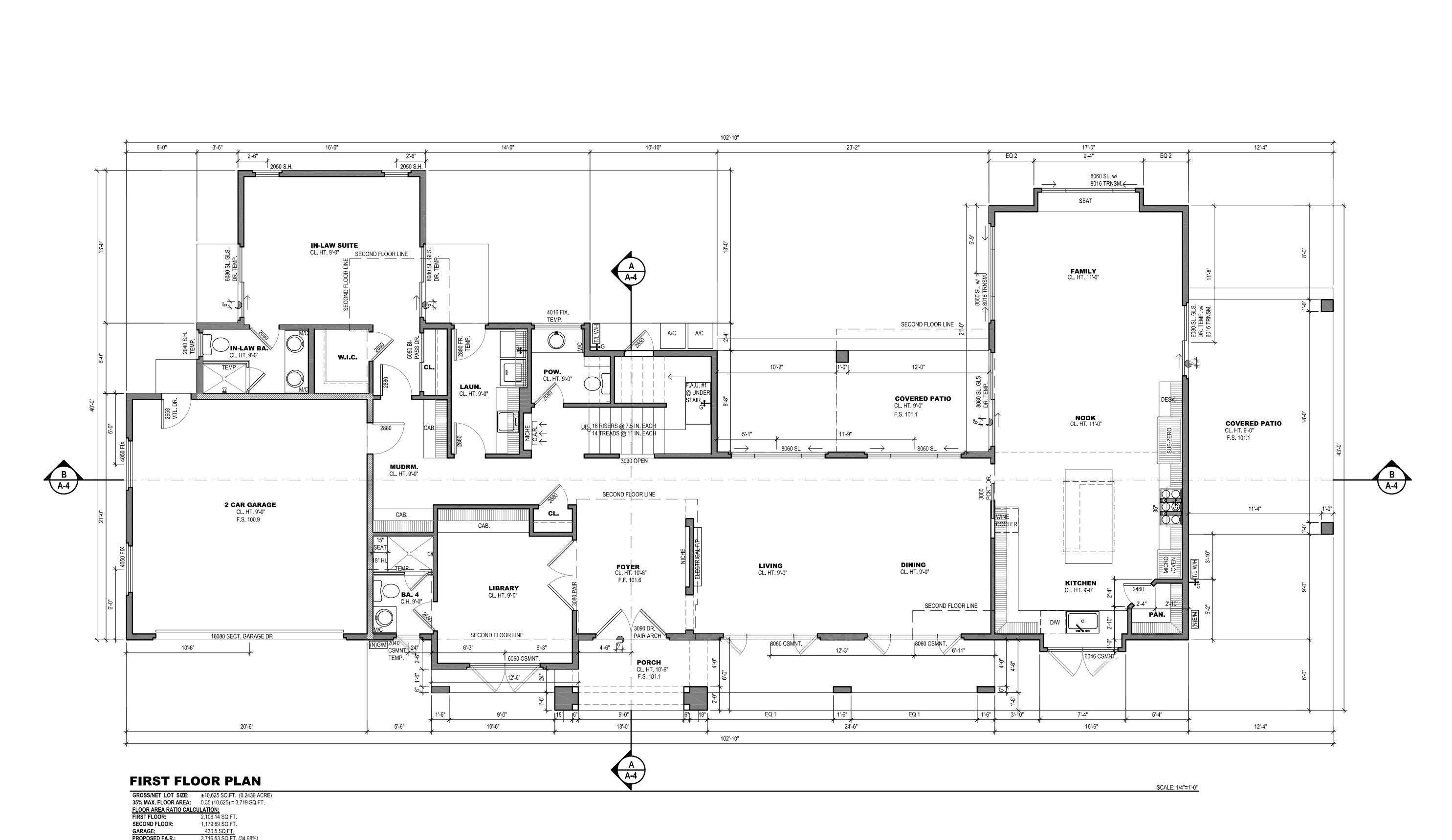
DRAWN LOC HUA
CHECKED TRI HONG
SIGNATURE
DATE APRIL 2017
SCALE AS SHOWN
JOB 0817
SHEET

SHEET







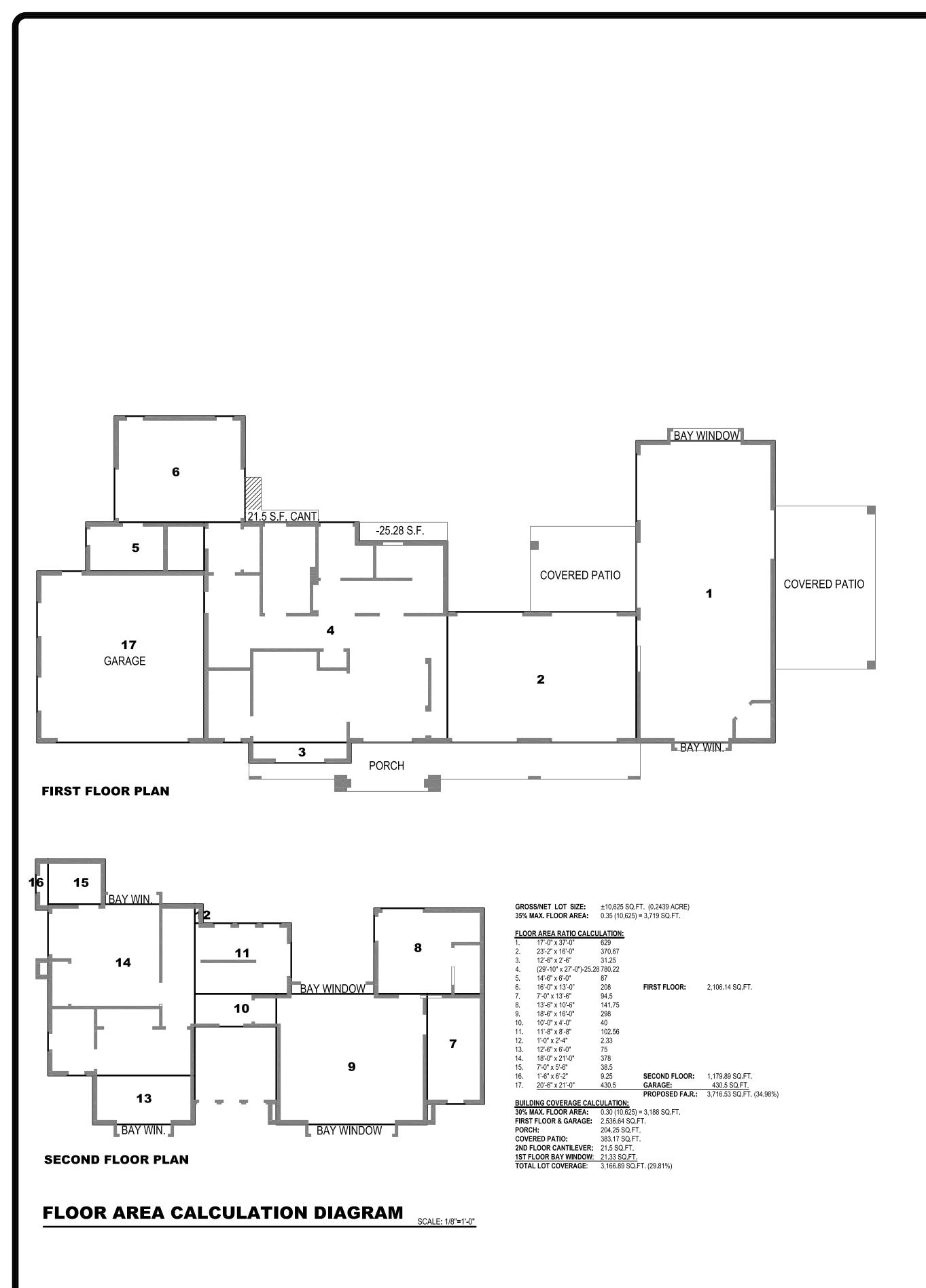


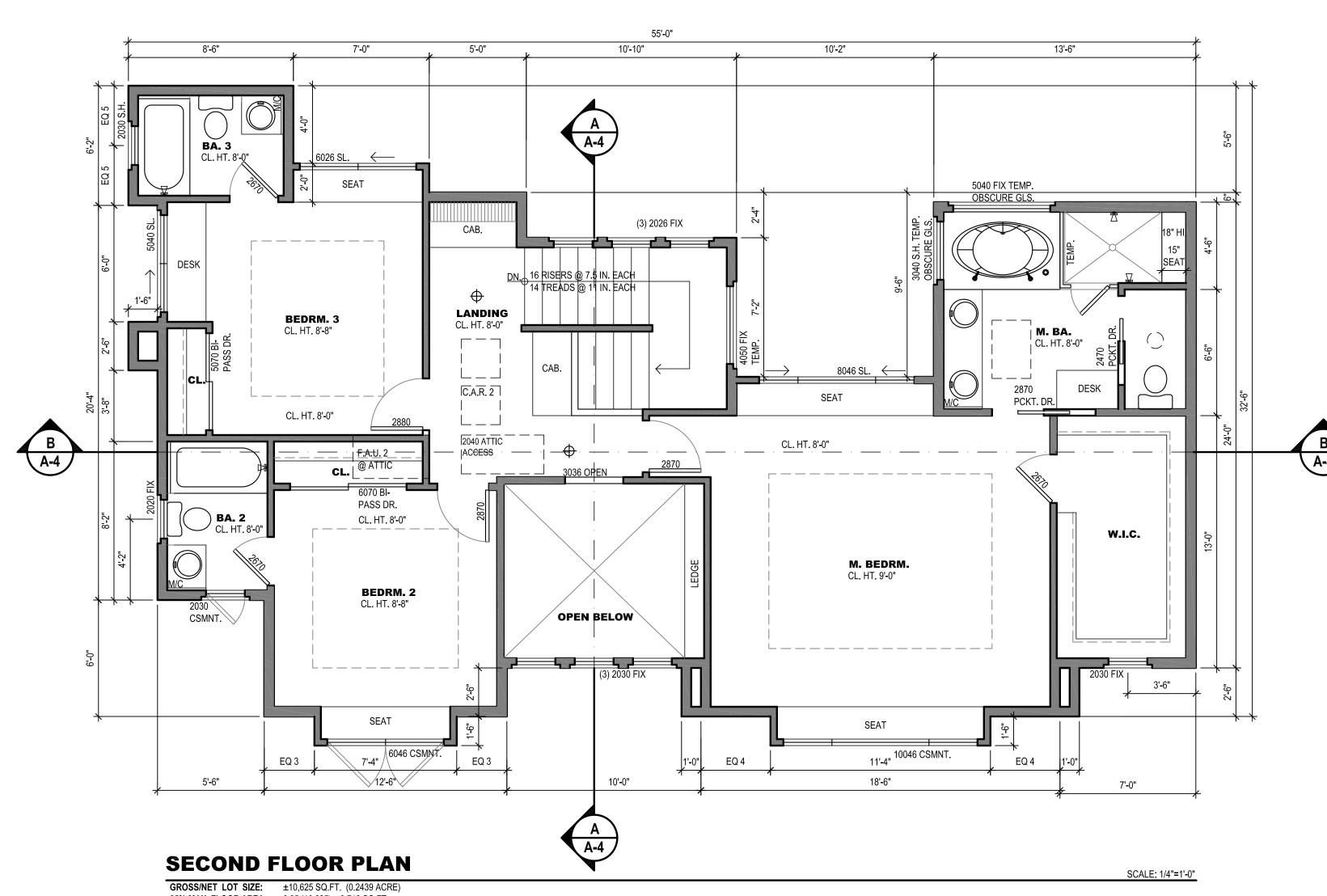
| 1,179.89 SQ.FT. | 3,0.5 SQ.FT. | 3,716.53 SQ.FT. | 3,716.53 SQ.FT. | (34.98%) | BUILDING COVERAGE CALCULATION: | 30% MAX. FLOOR AREA: | 0.30 (10,625) = 3,188 SQ.FT. | FIRST FLOOR & GARAGE: | 2,536.64 SQ.FT. | 204.25 SQ.FT. | COVERED PATIO: | 383.17 SQ.FT. | 383.17 SQ.FT. | 215.50 ET. | 21 2ND FLOOR CANTILEVER: 21.5 SQ.FT.
 1ST FLOOR BAY WINDOW:
 21.33 SQ.FT.

 TOTAL LOT COVERAGE:
 3,166.89 SQ.FT. (29.81%)

IEW RESIDENCE DRAWN LOC HUA CHECKED TRI HONG SIGNATURE DATE APRIL 2017 SCALE AS SHOWN JOB 0817 **A-2.1**

REVISIONS





GROSS/NET LOT SIZE: ±10,625 SQ.FT. (0.2439 ACRE)
35% MAX. FLOOR AREA: 0.35 (10,625) = 3,719 SQ.FT.

FLOOR AREA RATIO CALCULATION:
FIRST FLOOR: 2,106.14 SQ.FT.

SECOND FLOOR: 1,179.89 SQ.FT.

GARAGE: 430.5 SQ.FT.

PROPOSED FA.R.: 3,716.53 SQ.FT. (34.98%)

BUILDING COVERAGE CALCULATION:

30% MAX. FLOOR AREA: 0.30 (10,625) = 3,188 SQ.FT.

FIRST FLOOR & GARAGE: 2,536.64 SQ.FT.

PORCH: 204.25 SQ.FT.

COVERED PATIO: 383.17 SQ.FT.

2ND FLOOR CANTILEVER: 21.5 SQ.FT.

1ST FLOOR BAY WINDOW: 21.33 SQ.FT.

TOTAL LOT COVERAGE: 3,166.89 SQ.FT. (29.81%)

REVISIONS

DRAWN
LOC HUA

CHECKED
TRI HONG

SIGNATURE

DATE
APRIL 2017

SCALE
AS SHOWN

JOB
0817

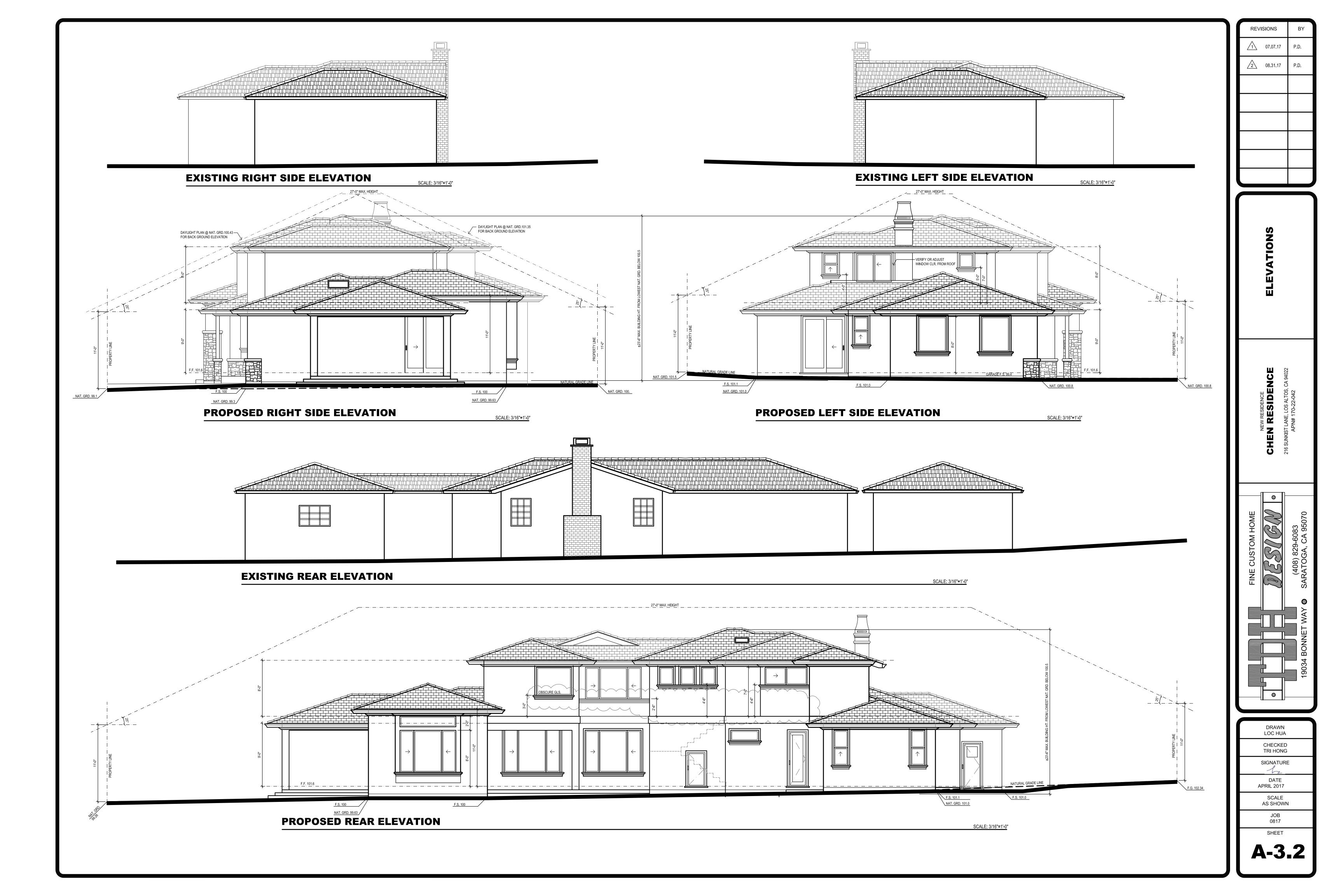
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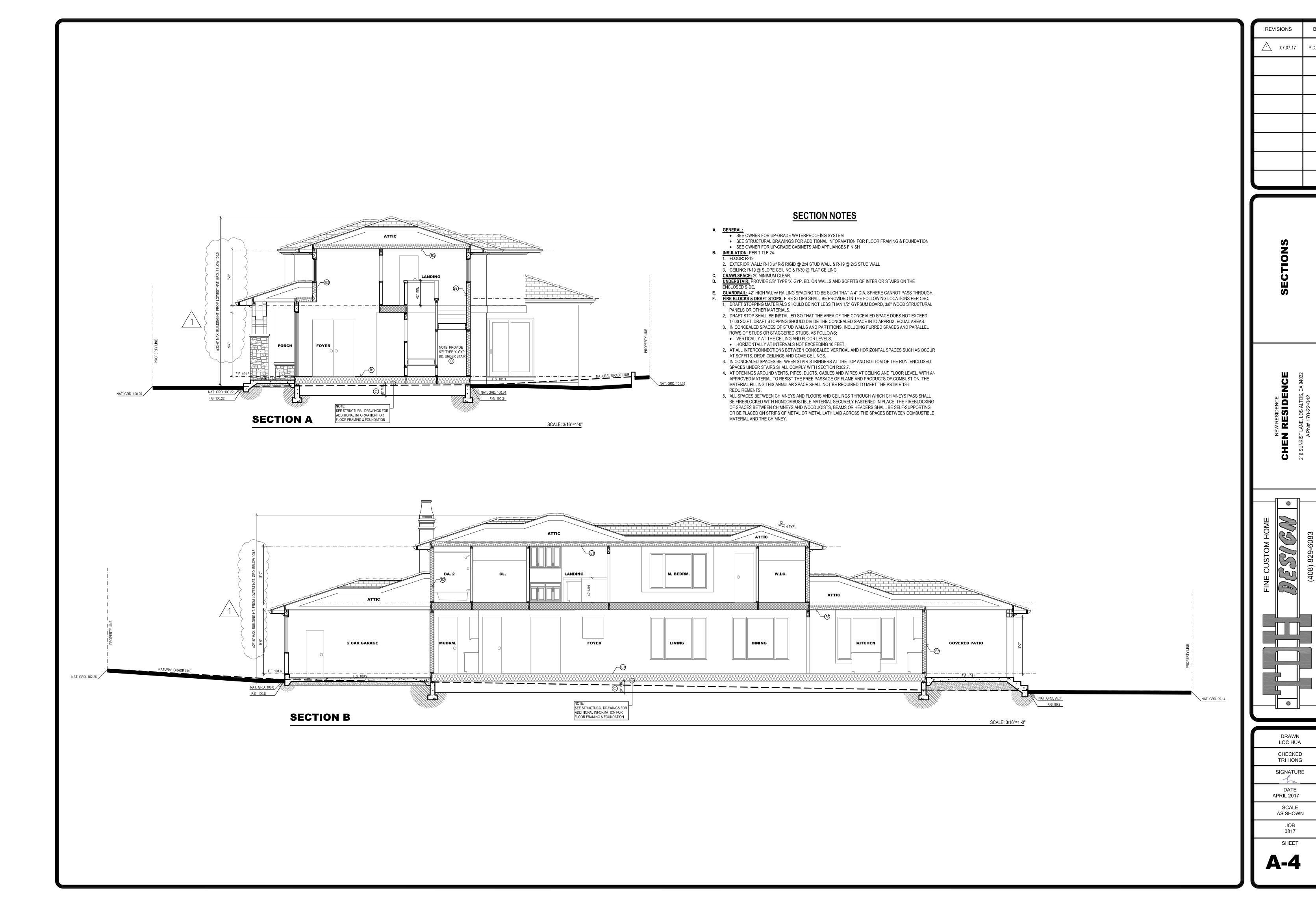


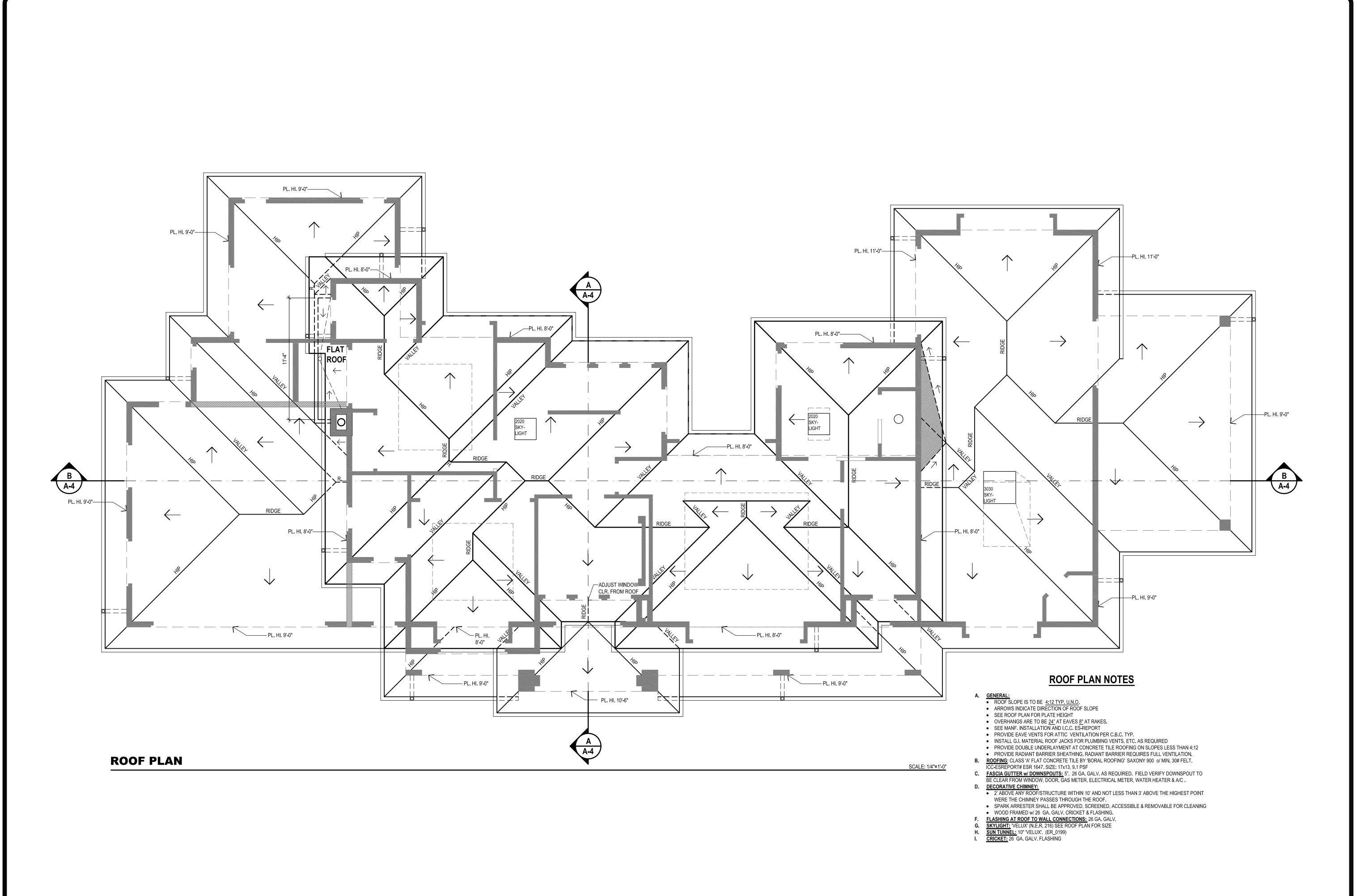
DRAWN LOC HUA CHECKED TRI HONG SIGNATURE DATE APRIL 2017

SCALE AS SHOWN

JOB 0817 SHEET







REVISIONS BY

ROOF PLAN

CHEN RESIDENCE

CHEN RESIDENCE

216 SUNKIST LANE, LOS ALTOS, CA 94022

FINE CUSTOM HOME

(408) 829-6083

19034 BONNET WAY SARATOGA, CA 95070

DRAWN
LOC HUA

CHECKED
TRI HONG

SIGNATURE

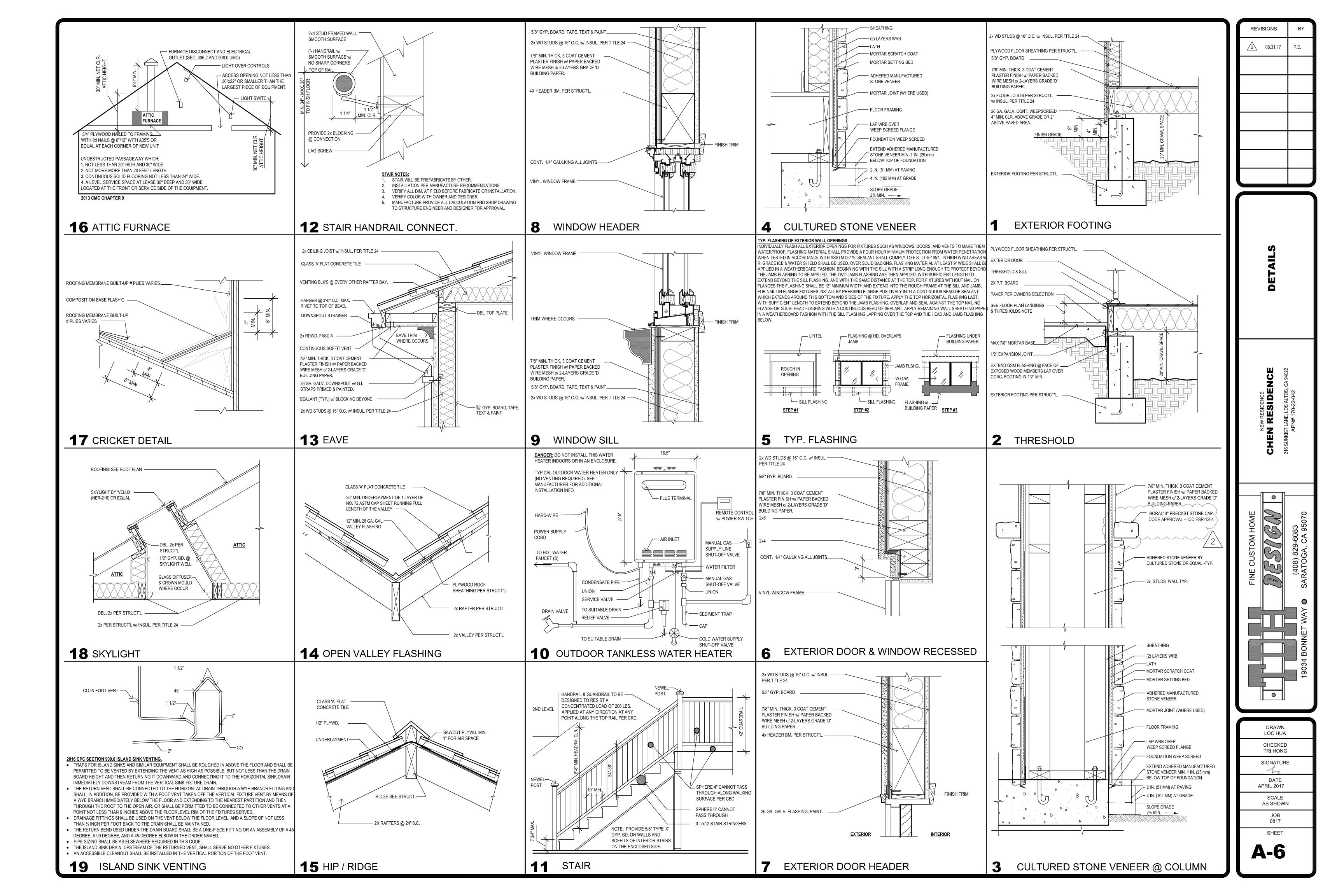
DATE
APRIL 2017

AS SHOWN JOB 0817

SHEET

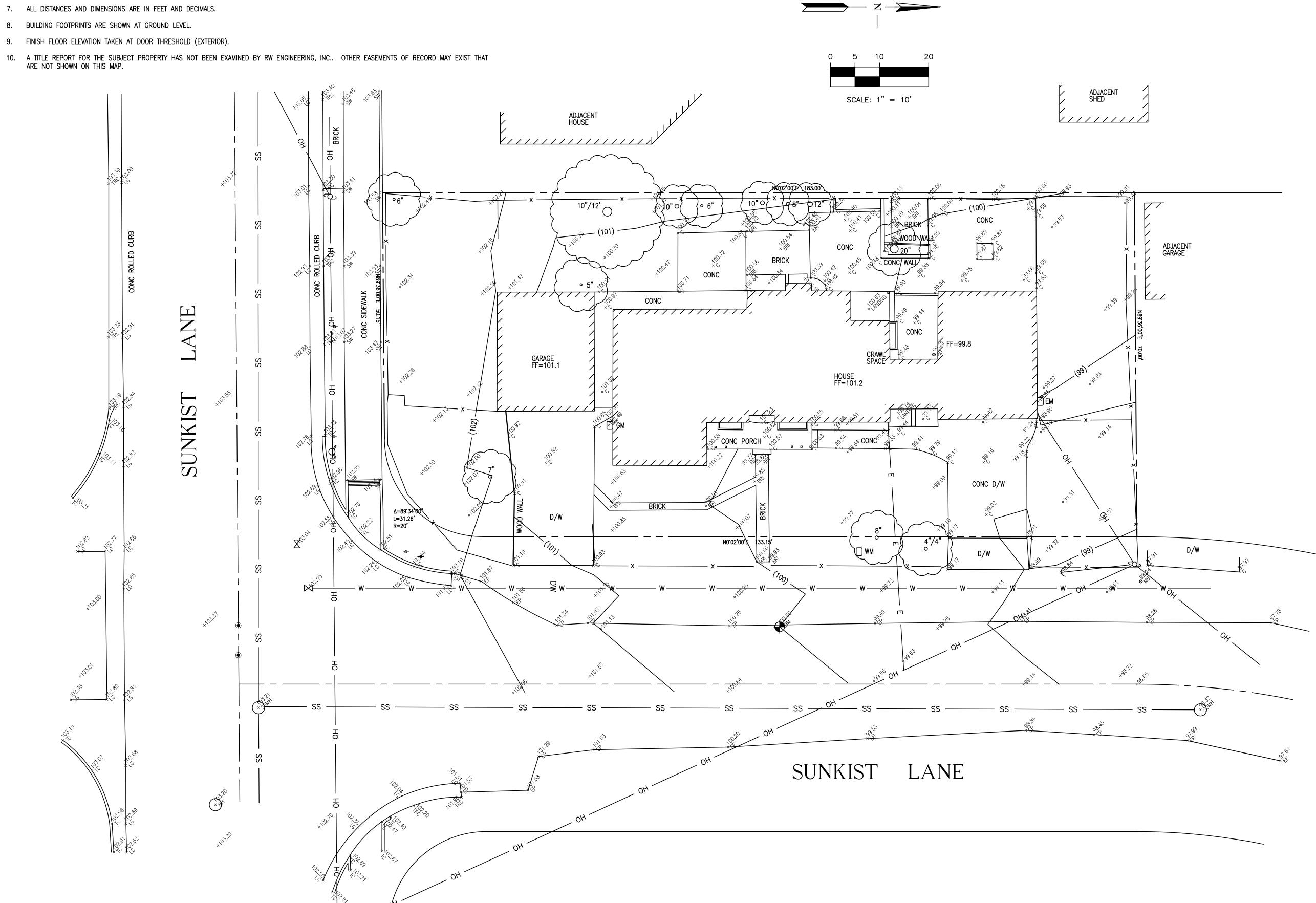
SCALE

A-5



NOTES:

- THIS ELECTRONIC FILE IS SOLELY FOR THE USE OF THE ARCHITECT FOR THE DEVELOPMENT OF HIS/HER ARCHITECTURAL DRAWINGS TO OBTAIN BUILDING
- 2. THIS MAP SHALL NOT BE USED TO STAKE OUT CONSTRUCTION IMPROVEMENTS IN THE FIELD.
- THE DELIVERY OF THIS MAP IN AN ELECTRONIC FILE DOES NOT CONSTITUTE THE DELIVERY OF MY PROFESSIONAL WORK PRODUCT. THE SIGNED PAPER PRINT IS PROVIDED TO THE CLIENT AS AN INSTRUMENT OF SERVICE. IN EVENT THE ELECTRONIC FILE IS ALTERED, THE SAID PAPER PRINT MUST BE REFERRED TO FOR THE ORIGINAL AND CORRECT SURVEY INFORMATION. RW ENGINEERING, INC. SHALL NOT BE RESPONSIBLE FOR ANY MODIFICATIONS MADE, BY OTHERS, TO THE ELECTRONIC FILE, OR ANY PRODUCTS DERIVED FROM THE ELECTRONIC FILE.
- 4. THIS MAP REPRESENTS TOPOGRAPHY OF THE SURFACE FEATURES ONLY AT THE TIME THE SURVEY WORK WAS COMPLETED.
- 5. BOUNDARY LINES DELINEATED ON THIS MAP ARE INFORMATIONAL BASED ON THE SURVEYOR'S OPINION UTILIZING FOUND PHYSICAL EVIDENCE AND RECORD DATA. THIS MAP IS NOT INTENDED AND SHALL NOT NOT BE USED TO ESTABLISH BOUNDARY LINES.
- 6. UNLESS SPECIFIED ON THIS MAP, LOCATIONS OF THE UNDERGROUND AND OVERHEAD UTILITIES ARE NEITHER INTENDED NOR IMPLIED. FOR THE LOCATIONS OF UNDERGROUND UTILITIES CALL "USA" (1-800-642-2440).





RW ENGINEERING, INC. CIVIL ENGINEERS • LAND SURVEYORS

505 ALTAMONT DRIVE MILPITAS, CA 95035 (P) (408) 262-1899 (FAX) (408) 824-5556 rwengineering@gmail.com

TOPOGRAPHIC MAP

NOVEMBER 21, 2015 CONSISTING OF ONE SHEET

SITE: 216 SUNKIST LANE LOS ALTOS, CA APN: 170-22-042 PARCEL: LOT 1 TRACT 500 AREA: 10,625 S.F.±



ABBREVIATION

area drain ANCHOR EASEMENT ASPHALT CONCRETE C/G CURB & GUTTER CONCRETE DRAIN INLET FINISH FLOOR GRADE FLOWLINE GAS METER LIP OF GUTTER MAIL BOX PUBLIC UTILITY EASEMENT P.S.E. PUBLIC SERVICE EASEMENT STORM DRAIN MANHOLE SSC0 SANITARY SEWER CLEANOUT SANITARY SEWER MANHOLE SIDEWALK TOP OF CURB TRC TOP OF ROLLED CURB W.C.E. WIRE CLEARANCE EASEMENT WM WATER METER

LEGEND

PROPERTY LINE CENTERLINE UTILITY LINE-TYPE AS NOTED STREET LIGHT □PG&E UTILITY BOX-TYPE AS NOTED WATER/GAS METER \bowtie wv WATER VALVE CURB CATCH BASIN +---FIRE HYDRANT \bigcirc MH MANHOLE-TYPE AS NOTED \bigcirc co SANITARY SEWER CLEANOUT PP O— OH POWER POLE W/ OVERHEAD WIRE BENCHMARK CONTOUR LINE MONUMENT TREE—TRUNK DIAMETER IN INCHES SPECIES NOTED WHEN KNOWN

GUY WIRE

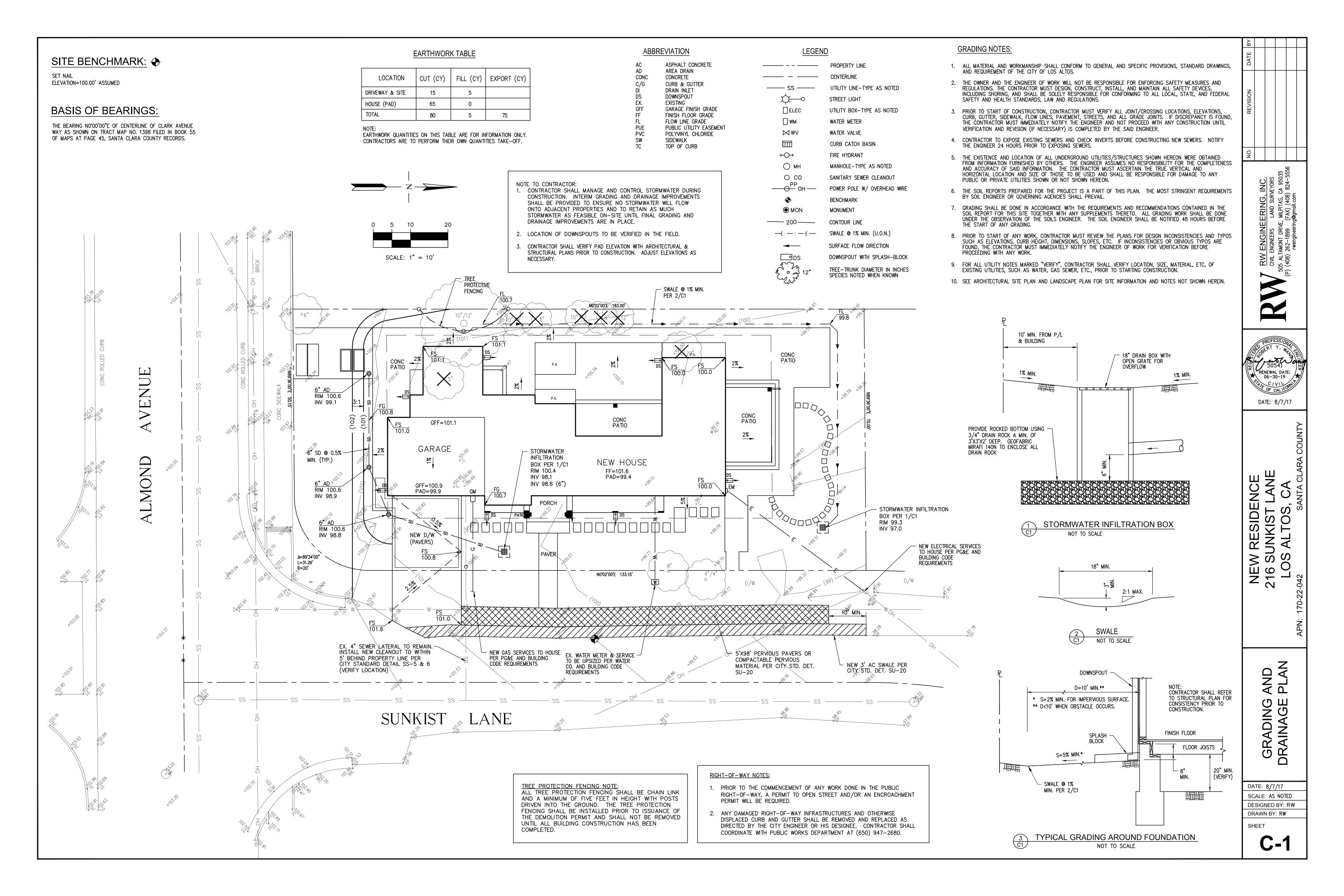
SITE BENCHMARK: +

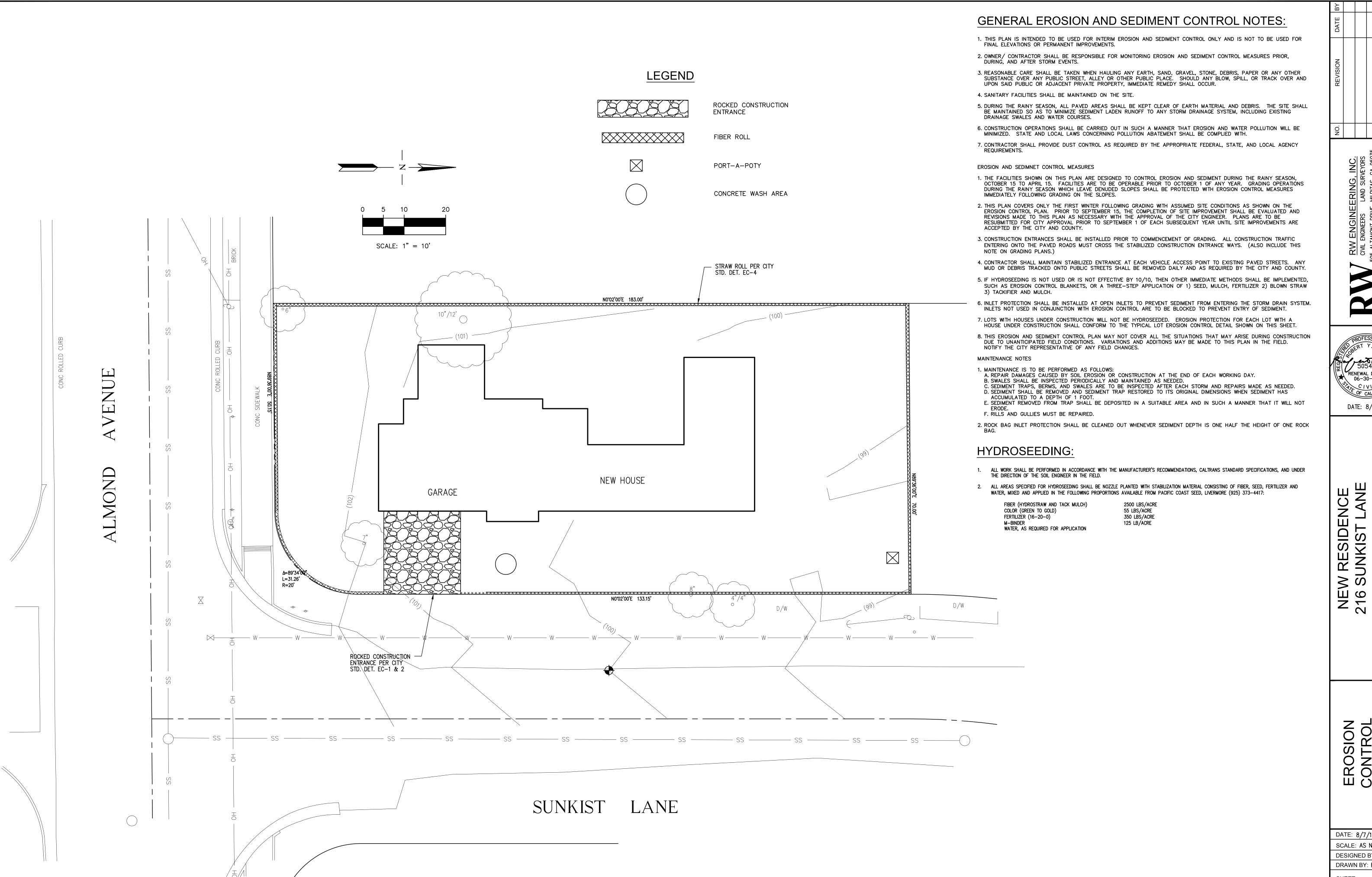


SET NAIL ELEVATION=100.00' ASSUMED

BASIS OF BEARINGS:

PER TRACT MAP NO. 500 FILED IN BOOK 18 OF MAPS AT PAGE 17, SANTA CLARA COUNTY RECORDS.





RENEWAL DATE: 06-30-19

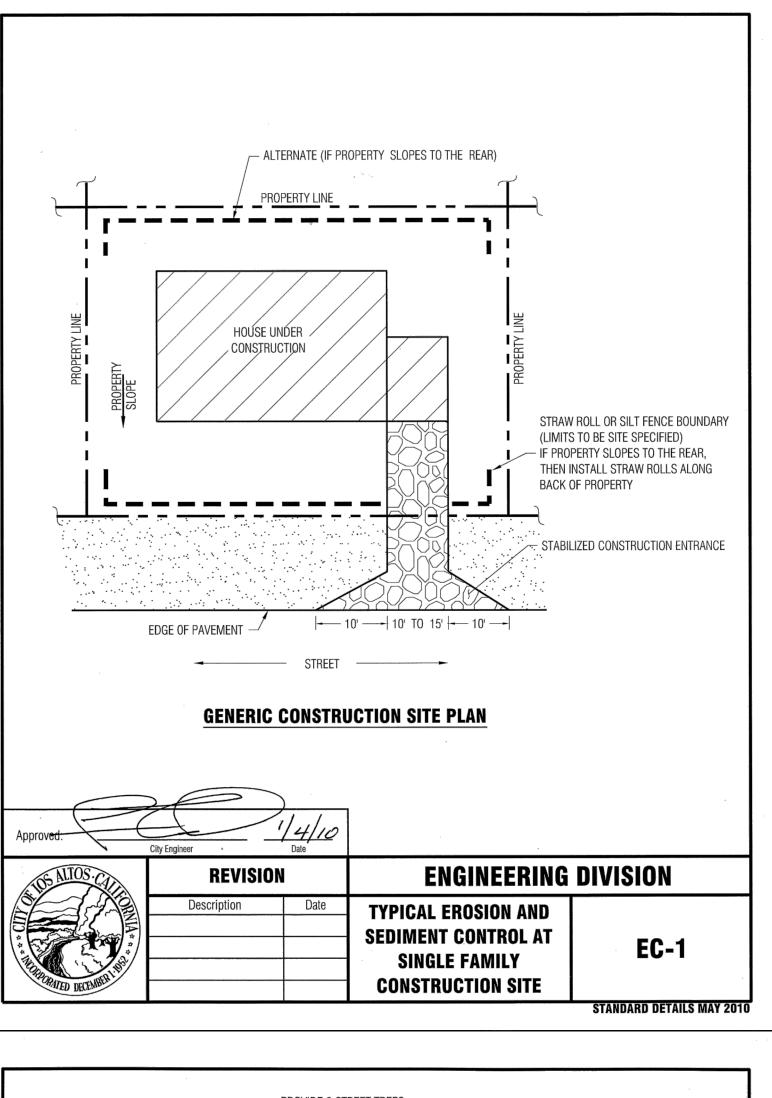
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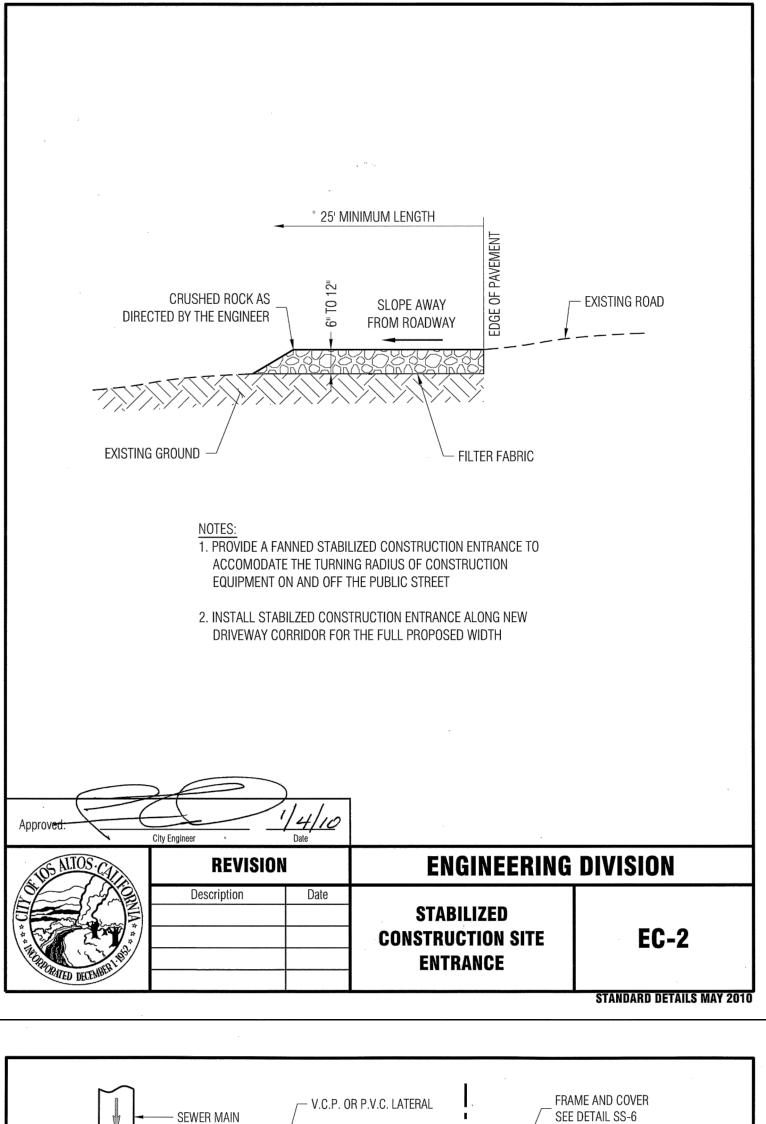
EROSION CONTROL PLAN

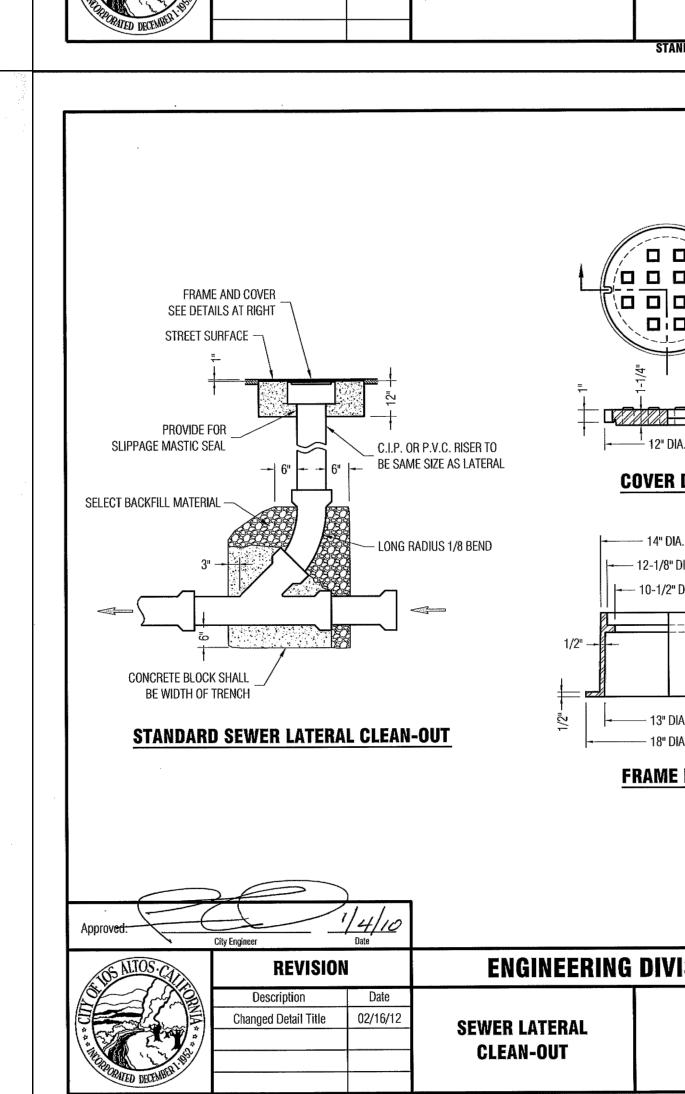
DATE: 8/7/17

SCALE: AS NOTED DESIGNED BY: RW DRAWN BY: RW

SHEET







SEE DETAIL SS-6 FOR CLEAN-OUT DETAIL

MIN. COVER 4' BELOW

BACK OF SIDEWALK

IF NO SIDEWALK EXISTS

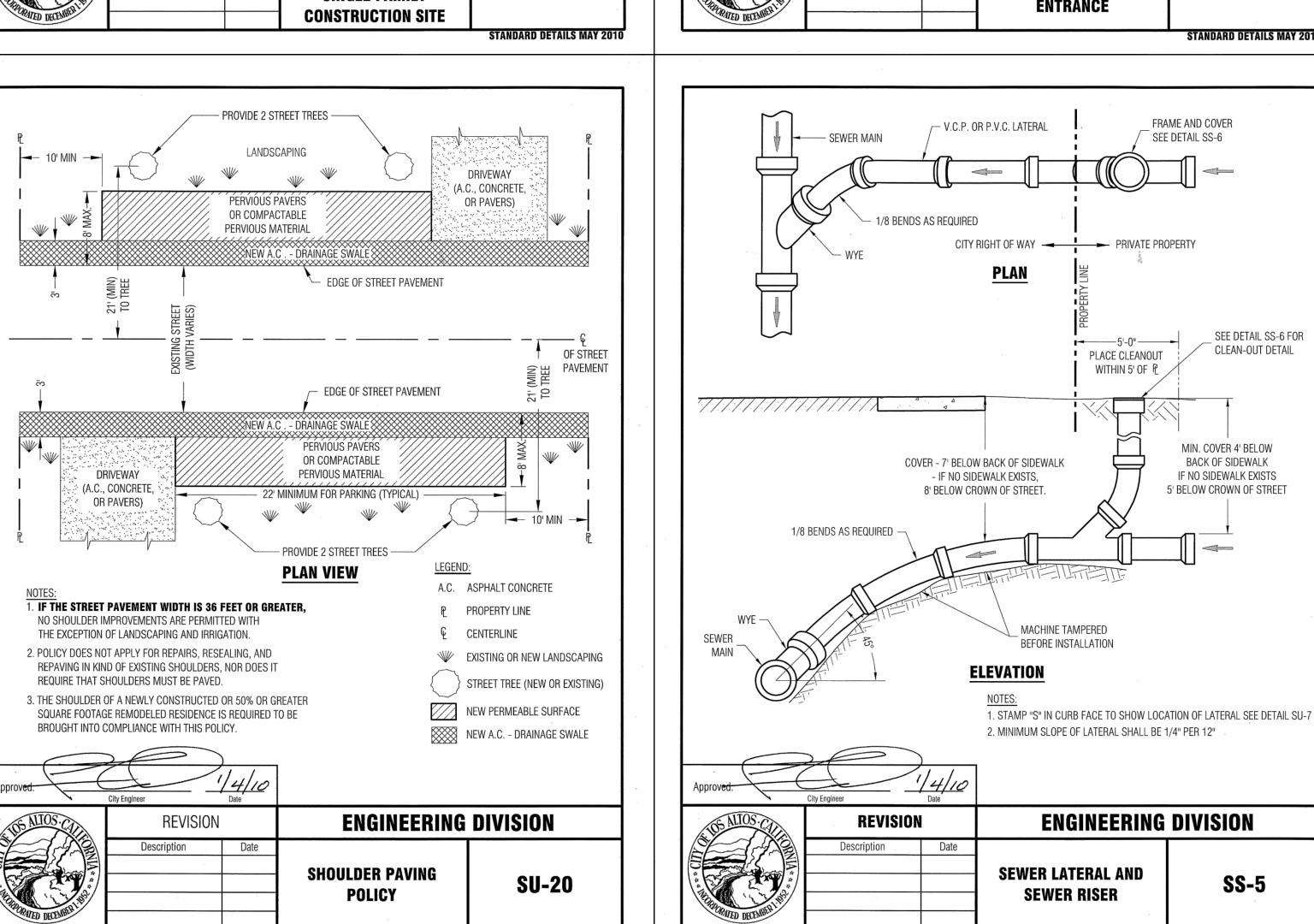
5' BELOW CROWN OF STREET

SS-5

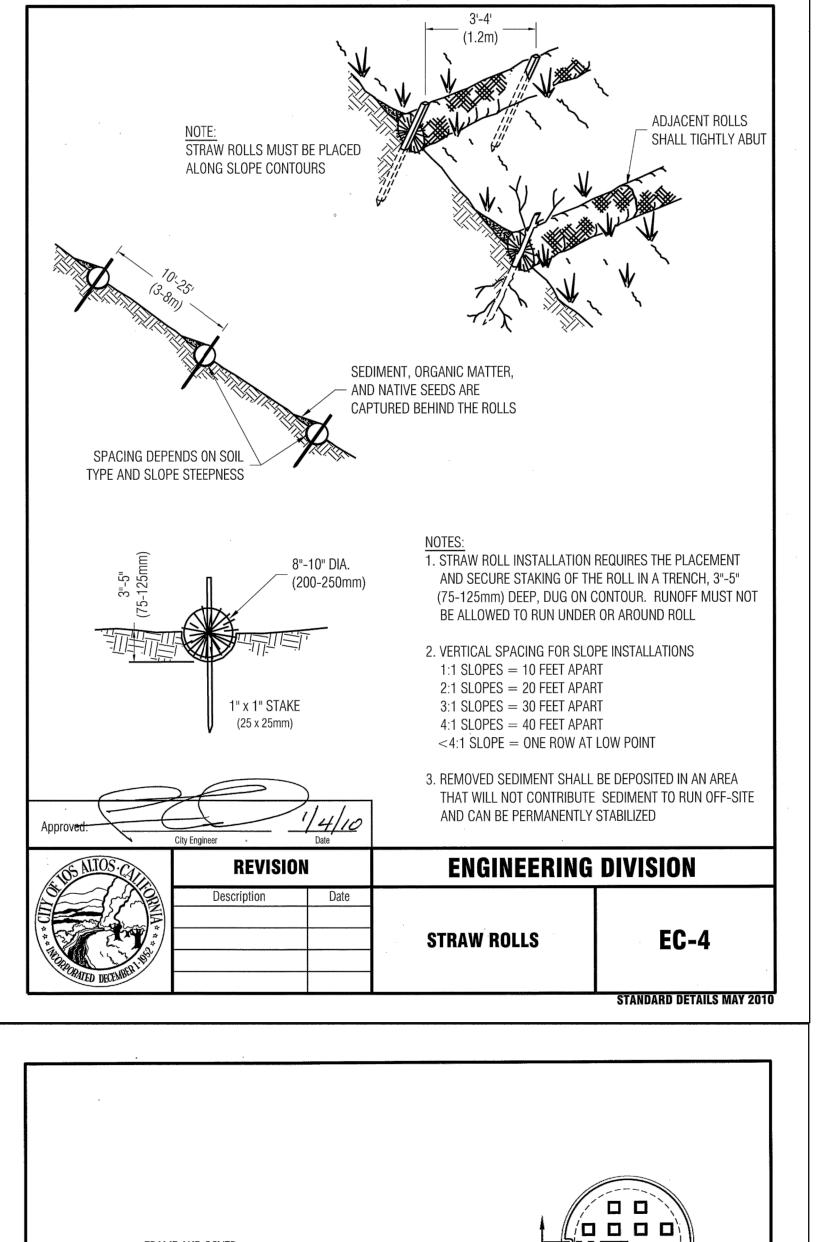
STANDARD DETAILS MAY 2010

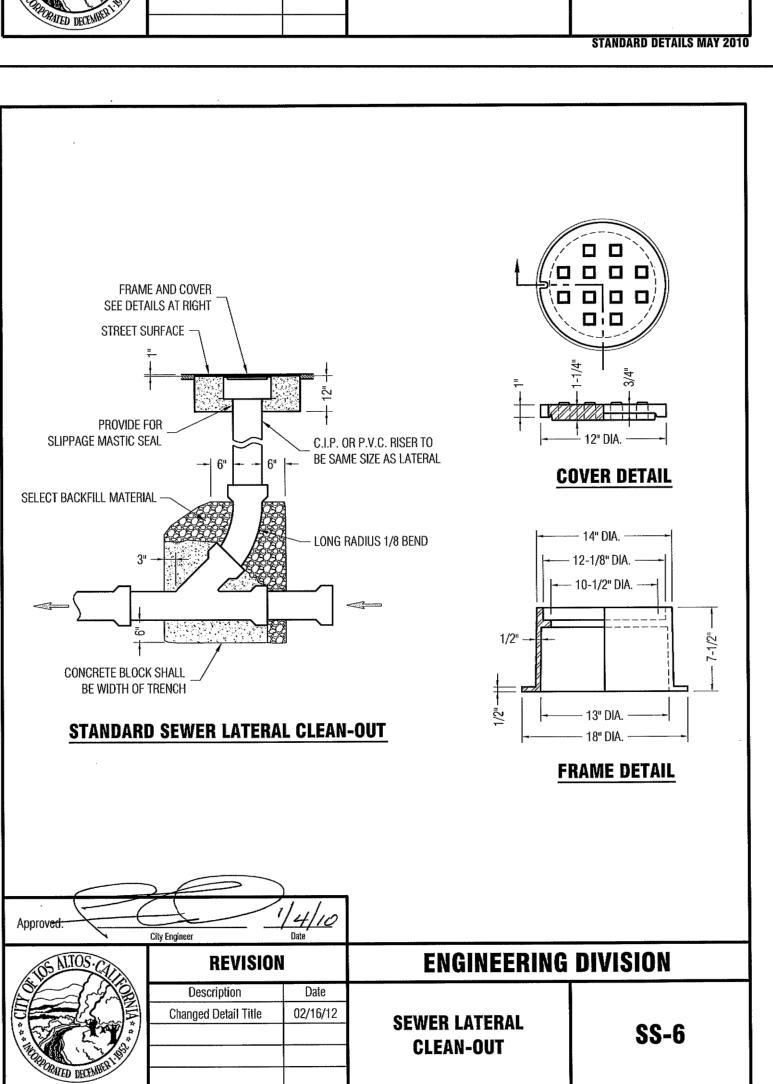
PLACE CLEANOUT

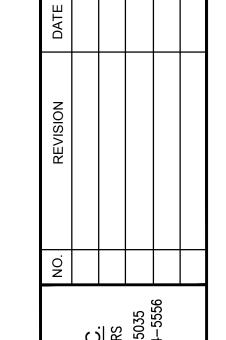
WITHIN 5' OF ₽



STANDARD DETAILS MAY 2010







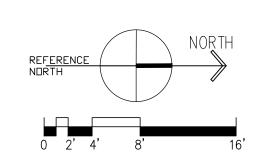
DATE: 8/7/17

NEW RESIDENCE 216 SUNKIST LANE

STANDARD DETAILS DATE: 8/7/17

SCALE: AS NOTED DESIGNED BY: RW DRAWN BY: RW SHEET

EXISTING BUILDING **EXISTING** BUILDING - (E) TREE TO REMAIN, - (E) FENCE ALONG ALMOND (N) 8' HIGH WOODEN FENCE,6' SOLID AND 2' LATTICE —— (E)10" YEW PINE AVENUE TO REMAIN (E)6" YEW PINE — (E) FENCE GATE (E)10" STRAWBERRY TREE **EXISTING** BUILDING +++++ **EXISTING** PLANTING TO REMAIN (E)7" LOQUAT - (N) 8' HIGH WOODEN FENCE, 6' SOLID AND 2' LATTICE — (N) CITY STANDARD CONCRETE PAVING, TYP. - (N) BACKFLOW PREVENTOR SURROUNDED AND SCREENED BY LANDSCAPING AND ADJACENT (N) FENCE LeSc 1 PyPy MEXICAN BEACH PEBBLES,1" TO 3", TYP. —— (N) FENCE, 4' HIGH SUNKIST LANE



CHEN RESIDENCE

216 SUNKIST LANE LOS ALTOS, CA

YH LANDSCAPE DESIGN

3357 SAINT MICHAEL CT PALO ALTO, CA 94306 TEL: (415) 694-0800

LICENSE STAMPS AND SIGNATURE



No.	Description	Date
DAT	E: CEDTEMBED 7	2017
SCA	SEPTEMBER 7, 2	2017
DRA	WN: YH	
JOB:		

LANDSCAPE PLAN

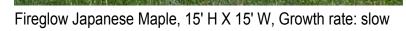
SHEET

SHEET TITLE:

L-1

TREES







Lemon, 15' H X 15' W, Growth rate: moderate





Sweet Olive, 10' H X 8' W, Growth rate: moderate Chinese Pistache, 25' H X 25' W, Growth rate: moderate



Persimmon, 20' H X 20' W, Growth rate: moderate



Valencia Orange, 15' H X 15' W, Growth rate: moderate



Victorian Box, 15' H X 15' W, Growth rate: fast



Rall Genet Apple, 15' H X 15' W, Growth rate: moderate



Pyrus pyrifolia, 20' H X 15' W, Growth rate: moderate



Jacaranda, 25' H X 15' W, Growth rate: moderate

EVERGREEN SCREENING SHRUBS



Fraser Photonia, 10' H X 5' W, Growth rate: fast



Japanese Mock Orange, 12' H X 4' W, Growth rate: Fast

PLANT SCHEDULE

SYM.	BOTANICAL NAME	COMMON NAME	* WUCOLS	QUAN.	SIZE	SPACING
TREES						
AcPa	Acer palmatum 'Fireglow'	Fireglow Japanese Maple	M	1	24" box	As Shown
CiEu	Citrus 'Eureka'	Lemon	M	1	15 gal.	As Shown
CiVa	Citrus 'Valencia' dwarf	Valencia Orange	M	1	15 gal., Std	As Shown
DiKa	Diospyros kaki	Persimmon	L	1	15 gal.	As Shown
JaMi	Jacaranda mimosifolia	Jacaranda	M	1	24" box	As Shown
OsFr	Osmanthus fragrans	Sweet Olive	М	1	24" box	As Shown
MaDo	Malus domestica 'Ralls Genet'	Rall Genet Apple	М	1	15 gal.	As Shown
PiCh	Pistacia chinensis	Chinese Pistache	L	1	15 gal.	As Shown
PiUn	Pittosporum undalatum	Victorian Box	М	1	15 gal.	As Shown
РуРу	Pyrus pyrifolia	Asian Pear	M	1	15 gal.	As Shown
SHRUBS						
BeTh	Berberis thunbergii 'Atropurpurea'	Red-leaf Japanese Barberry	L	2	15 gal.	3' O.C.
CoPu	Coleonema pulchrum 'Compacta'	Pink Breath of Heaven	M	17	15 gal.	3' O.C.
CySp	Cytisus x spachianus	Broom	L	1	15 gal.	4' O.C.
LaAn	Lavandula angustifolia	English Lavander	L	8	15 gal.	2' O.C.
LeSc	Leptospermum scoparium 'Ruby Glow'	New Zealand Tea Tree	M	1	15 gal.	4' O.C.
LeCo	Leucospermum cordifolium	Nodding Pincushion	L	2	15 gal.	4' O.C.
NaNa	Nandina domestica 'Nana Purpurea'	Dwarf Sacred Bamboo	M	12	15 gal.	3' O.C.
PhFr	Photonia x fraseri	Fraser Photinia	М	11	15 gal.	5' O.C.
PiTo	Pittosporum tobira	Japanese Mock Orange	L	19	15 gal.	4' O.C.
RhIn	Rhaphiolepis indica	Indian Hawthorn 'Pink Lady'	М	10	15 gal.	4' O.C.
RoOf	Rosmarinus officinalis 'Benenden Blue'	Rosemary	L	4	15 gal.	3' O.C.
AeAr	Aeonium arboreum zwartkop	Zwartkop Aeonium	L	1	15 gal	3' O.C.
AeMi	Aeonium 'Mint Saucer'	Mint Saucer Aeonium	L	3	5 gal	2' O.C.
AgAf	Agapanthus africanus	Lily of The Nile	M	20	5 gal.	2' O.C.
AgAt	Agave attenuata	Fox Tail Agave	L	1	15 gal.	4' O.C.
AISt	Aloe striata	Coral Aloe	L	12	15 gal.	2' O.C.
AnBi	Anigozanthos 'Big Red'	'Big Red 'Kangaroo Paw	L	17	15 gal.	3' O.C.
AsDe	Asparagus densiflorus	Foxtail Fern	М	4	15 gal.	4' O.C.
BeCr	Bergenia crassifolia	Winter-blooming Bergenia	М	14	5 gal.	2' O.C.
СеТо	Cerastium tomentosum	Snow-in-summer	М	8	5 gal.	2' O.C.
CIMi	Clivia miniata	Clivia	М	30	5 gal.	2' O.C.
			T	1	15 gal.	4' O.C.
EuCh	Euphorbia characias 'wulfenii '	Euphorbia	L			
EuCh	·	Creeping Red Fescue	L	121 SF	Seeds	
	·			121 SF 5	Seeds 15 gal.	3' O.C.
EuCh	Festuca Rubra var. rubra	Creeping Red Fescue	L			3' O.C. 2' O.C.
EuCh	Festuca Rubra var. rubra Hakonechloa macra	Creeping Red Fescue Golden Japanese Forest Grass	L M	5	15 gal.	
EuCh HaMa HeHy	Festuca Rubra var. rubra Hakonechloa macra Helleborus × hybridus	Creeping Red Fescue Golden Japanese Forest Grass Hellebore	L M M	5 14	15 gal. 5 gal.	2' O.C.
EuCh HaMa HeHy HoFo	Festuca Rubra var. rubra Hakonechloa macra Helleborus × hybridus Hosta fortunei	Creeping Red Fescue Golden Japanese Forest Grass Hellebore Plantain Lily	L M M M	5 14 3	15 gal. 5 gal. 5 gal.	2' O.C. 3' O.C.
EuCh HaMa HeHy HoFo PeSe	Festuca Rubra var. rubra Hakonechloa macra Helleborus × hybridus Hosta fortunei Pennisetum setaceum 'Rubrum'	Creeping Red Fescue Golden Japanese Forest Grass Hellebore Plantain Lily Purple Fountain Grass	L M M M	5 14 3 5	15 gal. 5 gal. 5 gal. 15 gal.	2' O.C. 3' O.C. 3' O.C.
EuCh HaMa HeHy HoFo PeSe PhMa PoMu	Festuca Rubra var. rubra Hakonechloa macra Helleborus × hybridus Hosta fortunei Pennisetum setaceum 'Rubrum' Phormium 'Maori Queen'	Creeping Red Fescue Golden Japanese Forest Grass Hellebore Plantain Lily Purple Fountain Grass 'Maori Queen' New Zealand Flax	L M M M M	5 14 3 5 1	15 gal. 5 gal. 5 gal. 15 gal. 15 gal.	2' O.C. 3' O.C. 3' O.C. 5' O.C.
EuCh HaMa HeHy HoFo PeSe PhMa PoMu	Festuca Rubra var. rubra Hakonechloa macra Helleborus × hybridus Hosta fortunei Pennisetum setaceum 'Rubrum' Phormium 'Maori Queen' Polystichum munitum	Creeping Red Fescue Golden Japanese Forest Grass Hellebore Plantain Lily Purple Fountain Grass 'Maori Queen' New Zealand Flax Western Sword Fern	L M M M M L	5 14 3 5 1	15 gal. 5 gal. 5 gal. 15 gal. 15 gal. 15 gal.	2' O.C. 3' O.C. 3' O.C. 5' O.C.
EuCh HaMa HeHy HoFo PeSe PhMa PoMu	Festuca Rubra var. rubra Hakonechloa macra Helleborus × hybridus Hosta fortunei Pennisetum setaceum 'Rubrum' Phormium 'Maori Queen' Polystichum munitum Rosa x 'NOA97400A'	Creeping Red Fescue Golden Japanese Forest Grass Hellebore Plantain Lily Purple Fountain Grass 'Maori Queen' New Zealand Flax Western Sword Fern Flowering Carpet Amber Groundcover Rose	L M M M M L	5 14 3 5 1 1 52	15 gal. 5 gal. 5 gal. 15 gal. 15 gal. 15 gal. 5 gal.	2' O.C. 3' O.C. 3' O.C. 5' O.C. 5' O.C.
EuCh HaMa HeHy HoFo PeSe PhMa PoMu	Festuca Rubra var. rubra Hakonechloa macra Helleborus × hybridus Hosta fortunei Pennisetum setaceum 'Rubrum' Phormium 'Maori Queen' Polystichum munitum Rosa x 'NOA97400A' Senecio Mandrailscae	Creeping Red Fescue Golden Japanese Forest Grass Hellebore Plantain Lily Purple Fountain Grass 'Maori Queen' New Zealand Flax Western Sword Fern Flowering Carpet Amber Groundcover Rose Blue Chalk Sticks	L M M M L M L	5 14 3 5 1 1 52 4	15 gal. 5 gal. 5 gal. 15 gal. 15 gal. 15 gal. 5 gal. 5 gal. 5 gal.	2' O.C. 3' O.C. 3' O.C. 5' O.C. 5' O.C. 3' O.C.
EuCh HaMa HeHy HoFo PeSe PhMa PoMu SeMa	Festuca Rubra var. rubra Hakonechloa macra Helleborus × hybridus Hosta fortunei Pennisetum setaceum 'Rubrum' Phormium 'Maori Queen' Polystichum munitum Rosa x 'NOA97400A' Senecio Mandrailscae Thymus serpyllum	Creeping Red Fescue Golden Japanese Forest Grass Hellebore Plantain Lily Purple Fountain Grass 'Maori Queen' New Zealand Flax Western Sword Fern Flowering Carpet Amber Groundcover Rose Blue Chalk Sticks Creeping Thyme	L M M M M L M L M M M M M M M M M M M M	5 14 3 5 1 1 52 4	15 gal. 5 gal. 5 gal. 15 gal. 15 gal. 15 gal. 5 gal. 5 gal. 5 gal. 5 gal.	2' O.C. 3' O.C. 3' O.C. 5' O.C. 3' O.C. 18" O.C.
EuCh HaMa HeHy HoFo PeSe PhMa PoMu SeMa	Festuca Rubra var. rubra Hakonechloa macra Helleborus × hybridus Hosta fortunei Pennisetum setaceum 'Rubrum' Phormium 'Maori Queen' Polystichum munitum Rosa x 'NOA97400A' Senecio Mandrailscae Thymus serpyllum	Creeping Red Fescue Golden Japanese Forest Grass Hellebore Plantain Lily Purple Fountain Grass 'Maori Queen' New Zealand Flax Western Sword Fern Flowering Carpet Amber Groundcover Rose Blue Chalk Sticks Creeping Thyme	L M M M M L M L M M M M M M M M M M M M	5 14 3 5 1 1 52 4	15 gal. 5 gal. 5 gal. 15 gal. 15 gal. 15 gal. 5 gal. 5 gal. 5 gal. 5 gal.	2' O.C. 3' O.C. 3' O.C. 5' O.C. 3' O.C. 18" O.C.

^{*} WUCOLS water usage level: H-High, M-Moderate, L-Low and VL-Very Low

CHEN RESIDENCE

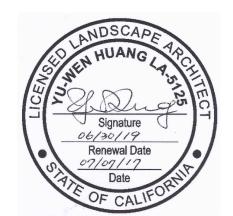
216 SUNKIST LANE LOS ALTOS, CA

YH

LANDSCAPE DESIGN

3357 SAINT MICHAEL CT PALO ALTO, CA 94306 TEL: (415) 694-0800

LICENSE STAMPS AND SIGNATURE



Description	Date
	_
·	
AS SHOWN	
WN: YH	
	E: AUGUST 26, 2017

PLANTING SCHEDULE & PLANT PHOTOS