PERSPECTIVE VIEW FROM THE EAST



PERSPECTIVE VIEW FROM THE SOUTHEAST

ABBREVIATIONS A.B. ANCHOR BOLT J.B. JUNCTION BOX ABV. ABOVE J.H. JOIST HANGER A.C. AIR CONDITIONING JST. JOIST ADJ. **ADJUSTABLE** JT. JOINT A.F.F. ABOVE FINISHED FLOOR ALUM. ALUMINUM K.D. KILN DRIED ASPH. ASPHALT LAV. LAVATORY BOARD L.H. LEFT HAND BUILDING BLDG. LT. LIGHT BLKG. BLOCKING BELOW BLW. MAX. MAXIMUM BM. BEAM MED. MEDIUM MFR. MANUFACTURER BOTTOM OF BOTTOM OF WALL MIN. MINIMUM BRZ. BRONZE MIR. MIRROR BTW. BETWEEN MTD. MOUNTED B.U.R. BUILT-UP ROOFING MTL. METAL CASEMENT NEW CAST IRON NIC NOT IN CONTRACT CENTER LINE N.T.S. NOT TO SCALE CLOSET CMU. CONCRETE MASONRY UNIT OVER COL. COLUMN O.C. ON CENTER CONC. CONCRETE OPG. OPENING CONT. CONTINUOUS COUNTERSINK CSK. R. RISER CTR. CENTER RAD./R. RADIUS REINF. REINFORCED DETAIL REQ'D REQUIRED DOUBLE HUNG RESIL. RESILIENT DIAMETER R.H. RIGHT HAND DIMENSION RM. ROOM DISP. GARBAGE DISPOSAL R.O. ROUGH OPENING DN. DOWN R.W.L. RAIN WATER LEADER DOOR DR. DRAWING S.A.D. SEE ARCHITECTURAL DRAWINGS DWR. DRAWER S.C.D. SEE CIVIL DRAWINGS S.L.D. SEE LANDSCAPE DRAWINGS EACH T. TREAD **ELEVATION** ELEV. T&G TONGUE & GROOVE EQUAL T.P.H. TOILET PAPER HOLDER EXPOSED EXP. EXT. EXTERIOR S.C. SOLID CORE SHELF FLOOR DRAIN SIM. SIMILAR FOUNDATION FDN. SPK. SPEAKER FINISHED GRADE / FIXED GLASS F.G. S.S.D. SEE STRUCTURAL DRAWINGS FINISH FIN. SST. STAINLESS STEEL FLOOR FLR. S.T. STEEL TROWEL F.O.C. FACE OF CONCRETE STN. STAIN F.O.S. FACE OF STUD STL. STEEL F.P.S.C. FIREPROOF SELF CLOSING F.P. FIREPROOF T.O.C. TOP OF CONCRETE FTG. FOOTING T.O.P. TOP OF PLATE T.O.S. TOP OF STEEL / SLAB GLASS T.O.W. TOP OF WALL GAUGE GA. TYP. TYPICAL GALVANIZED SHEET METAL GSM. GWB. GYPSUM WALLBOARD U.O.N. UNLESS OTHERWISE NOTED V.I.F. VERIFY IN FIELD HOLLOW CORE H.C. V.P. VENT PIPE HDR HEADER V.T.R. VENT THROUGH ROOF HOR. HORIZONTAL HEIGHT HT. W/ WITH HTR. HEATER W.C. WATER CLOSET H.W. HOT WATER WD. WOOD WDW. WINDOW INSIDE DIAMETER W.H. WATER HEATER INSULATION W.O. WHERE OCCURS INTERIOR W.P. WATERPROOF W.S. WEATHER STRIPPING SYMBOLS DIMENSION TO FACE OF FRAMING

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DOOR TAG

WINDOW TAG

GRADING, DRAINAGE & EROSION CONTROL PLAN ARCHITECTURAL DRAWINGS FIRE PROTECTION NOTES TITLE 24 COMPLIANCE A0.2A TITLE 24 COMLIANCE A0.3 CAL GREEN A0.4 SURVEY A0.5 TREE PLAN A0.6 PLANTING PLAN A1.1 SITE PLAN A2.1 LOWER LEVEL PLAN A2.2 UPPER LEVEL PLAN A2.3 ROOF PLAN A3.1 EXTERIOR ELEVATIONS A3.2 EXTERIOR ELEVATIONS A3.3 EXTERIOR ELEVATIONS AVERAGE SLOPE DIAGRAMS A3.4 A3.5 EXTERIOR ELEVATIONS A3.6 AVERAGE SLOPE DIAGRAM A3.7 EXTERIOR ELEVATIONS A4.1 BUILDING SECTIONS A4.2 BUILDING SECTIONS A4.3 BUILDING SECTIONS A4.4 BUILDING SECTIONS STRUCTURAL DRAWINGS MECHANICAL / ELECTRICAL DRAWINGS LOWER LEVEL LIGHTING PLAN UPPER LEVEL LIGHTING PLAN LOWER LEVEL MECHANICAL / ELECTRICAL / PLUMBING PLAN UPPER LEVEL MECHANICAL / ELECTRICAL / PLUMBING PLAN STRUCTURAL INFORMATION 40 PSF FLOOR LIVE LOAD (CBC 1603.1.1): 20 PSF ROOF LIVE LOADS (CBC 1603.1.2): 5:12 SLOPE: WIND DESIGN DATA (CBC 1603.1.4): 85 MPH BASIC WIND SPEED: WIND IMPORTANCE FACTOR: 1.0 OCCUPANCY CATEGORY: WIND EXPOSURE: N/A APPLICABLE INTERNAL PRESSURE COEFFICIENT: COMPONENTS & CLADDING: NONE SEISMIC IMPORTANCE FACTOR (I): 1.0 OCCUPANCY CATEGORY: SEISMIC DESIGN CATEGORY: BASIC SEISMIC-FORCE-RESIST SYSTEM: BEARING WALL SYSTEM/ LIGHT-FRAMED WALLS WITH WOOD STRUCTURAL PANELS RATED FOR SHEAR RESISTANCE OR STEEL SHEETS (ASCE 7-05 TABLE 12.2-1) PROJECT LATITUDE: 38.29 DEGREES NORTH PROJECT LONGITUDE: 122.46 DEGREES WEST FLOOD DESIGN DATA (CBC 1603.1.6): NOT LOCATED IN FLOOD HAZARD AREA SPECIAL LOADS (CBC 1603.1.7): NO SPECIAL LOADS SPECIAL INSPECTION (CBC 1603.1.8): PLACEMENT OF ANCHOR BOLTS & OTHER MATERIALS PLACED IN EPOXY-BASED ANCHORING STRUCTURAL WELDS DEFFERED SUBMITTALS (CBC 1603.4.2): NONE DEFERRED SUBMITTALS BUILDING WILL BE PROTECTED BY AN AUTOMATIC FIRE SPRINKLER SYSTEM. SPRINKLER PLANS TO BE A DEFERRED SUBMITTAL BY SPRINKLER SUBCONTRACTOR

DRAWING INDEX

COVER SHEET

DIMENSION TO FACE OF FINISH DIMENSION TO CENTERLINE EXTERIOR ELEVATION DETAIL REFERENCE A0.00 GRIDLINE CAL GREEN NOTES ELEVATION DATUM VERFICATION (CGC 703) 703.1 DOCUMENTATION. DOCUMENTATION USED TO SHOW COMPLIANCE WITH THIS CODE SHALL INCLUDE BUT IS NOT LIMITED TO, CONSTRUCTION DOCUMENTS, PLANS, SPECIFICATIONS, BUILDER OR INSTALLER CERTIFICATION, INSPECTION REPORTS, OR OTHER METHODS ACCEPTABLE TO THE ENFORCING AGENCY WHICH DEMONSTRATE SUBSTANTIAL CONFORMANCE. INTERIOR ELEVATION

> CODE INFORMATION CALIFORNIA BUILDING CODE 2013 CALIFORNIA RESIDENTIAL CODE 2013 CALIFORNIA ELECTRICAL CODE 2013 CALIFORNIA MECHANICAL CODE 2013 CALIFORNIA PLUMBING CODE 2013 CALIFORNIA ENERGY STANDARDS

CALIFORNIA FIRE CODE 2013 UNIFORM CONSTRUCTION ADMINISTRATION CODE OF SAN MATEO COUNTY 2014 DIRECTORY

PROPERTY OWNER/ARCHITECT PETER S. ALBERTSON 4106 25TH ST. #4 SAN FRANCISCO, CA 94114 TEL: (415) 710-8622

CONTRACTOR SF WOODCRAFT RICK BUSCHNER P.O. BOX 370405 MONTARA CA 04037 TEL: (650) 201-6711

CIVIL/GEOTECH. ENGINEER SIGMA PRIME GEOSCIENCES, INC. CHARLIE KISSICK 332 PRINCETONE AVENUE

> HALF MOON BAY, CA 94019 TEL: (650) 728-3590 FAX: (650) 728-3593

STRUCTURAL ENGINEER DAVID JONES

TITLE 24 ENGINEER ENERGY CALC COMPANY 45 MITCHELL BLVD. SUITE #16

SAN RAFAEL. CA 94903 TEL: (415) 457-0990 FAX: (415) 457-1986

SCOPE OF WORK

NEW SINGLE FAMILY RESIDENCE ON PREVIOUSLY UNDEVELOPED PARCEL

PROJECT INFORMATION

ADDRESS: APN #: 047-173-150

ZONING: R-1/S-17/DR/CDPARCEL AREA:

BUILDING FLOOR AREA: ALLOWED: LOT SIZE: 5.000-11,698 SF = .53 X PARCEL AREA

> 9,545 SF X .53 = 5,058 SFPROPOSED 3,118 SF

9,545 SF

PARCEL COVERAGE:

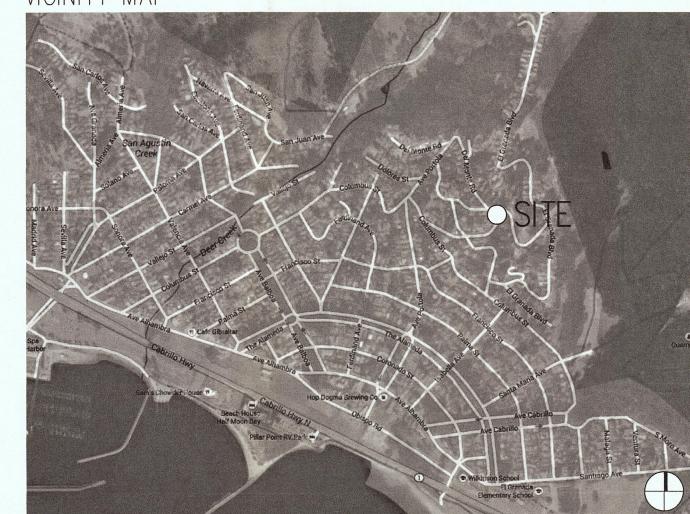
STRUCTURES >16FT. = PARCEL AREA X 35% $9,545 \times 35\% = 3,340SF$

PROPOSED: 2,300SF

MAXIMUM BUILDING HEIGHT:

ALLOWED: 28', (OR 33' BY DESIGN REVIEW COMMITTEE) PROPOSED: 25'-10" - 32'7"

VICINITY MAP



PETER ALBERTSON ARCHITECT

4106 25TH ST. #4

SAN FRANCISCO, CA 94114

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O N GRANADA

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DESIGN REVIEW SUBMISSION 2015.05.12 REVISED DRIVEWAY RE-SUB. 2015.11.01 REVISED DRIVEWAY RE-SUB. 2016.06.14

COVER SHEET

SCALE:

A0.0

N.T.S.

PETER ALBERTSON ARCHITECT

> 4106 25TH ST. #4 SAN FRANCISCO, CA 94114

TSON RESIDENCE



ISSUED:

DESIGN REVIEW SUBMISSION 2015.05.12
REVISED DRIVEWAY RE-SUB. 2016.06.14

PLANTING PLAN

SCALE: 1/8" = 1'-0"

A0.6

PETER ALBERTSON

ARCHITECT

4106 25TH ST. #4 SAN FRANCISCO, CA 94114

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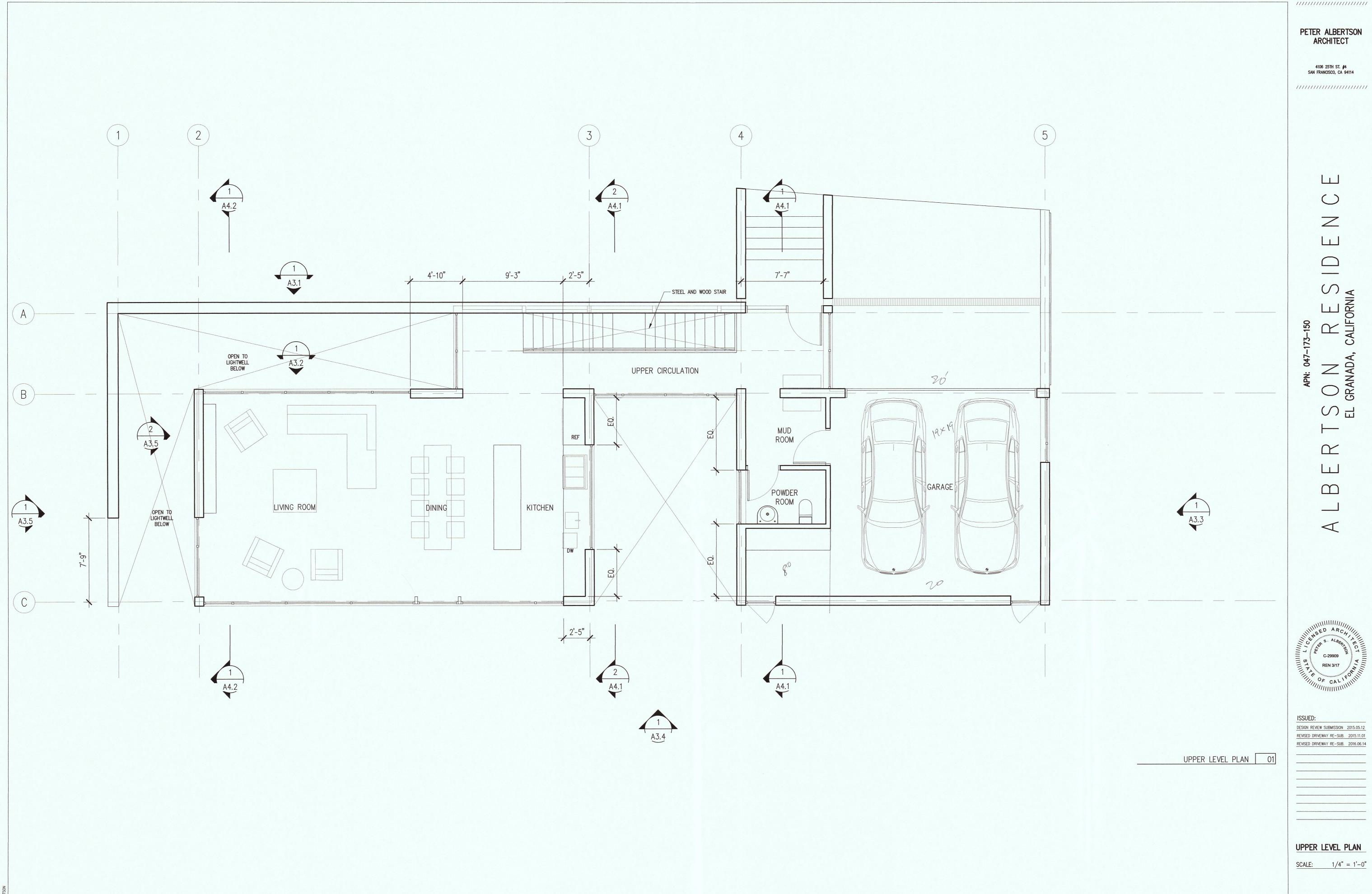
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ISSUED:

DESIGN REVIEW SUBMISSION 2015.05.12 REVISED DRIVEWAY RE-SUB. 2015.11.01

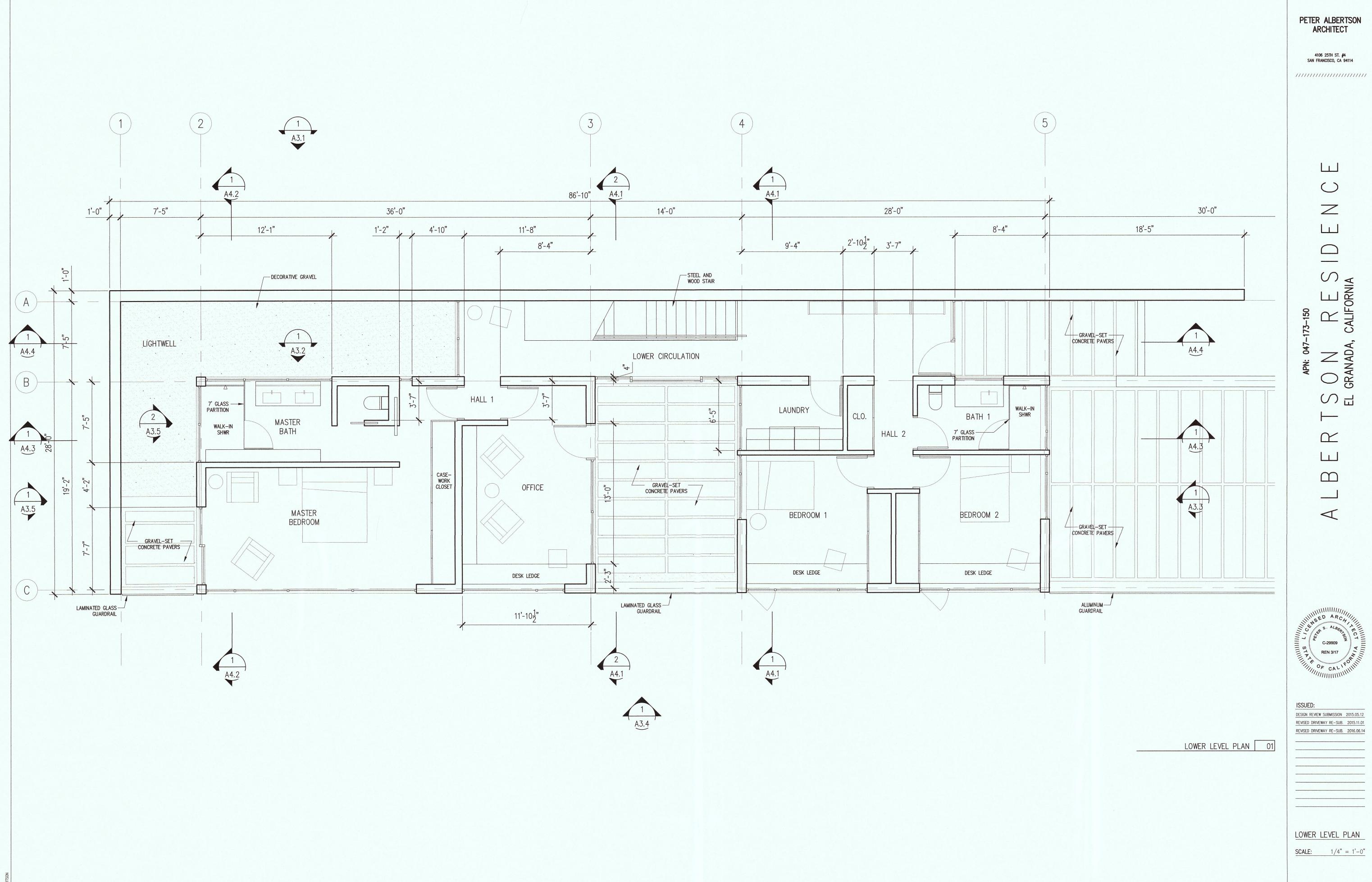
SITE PLAN SCALE: 1/8" = 1'-0"

A1.1

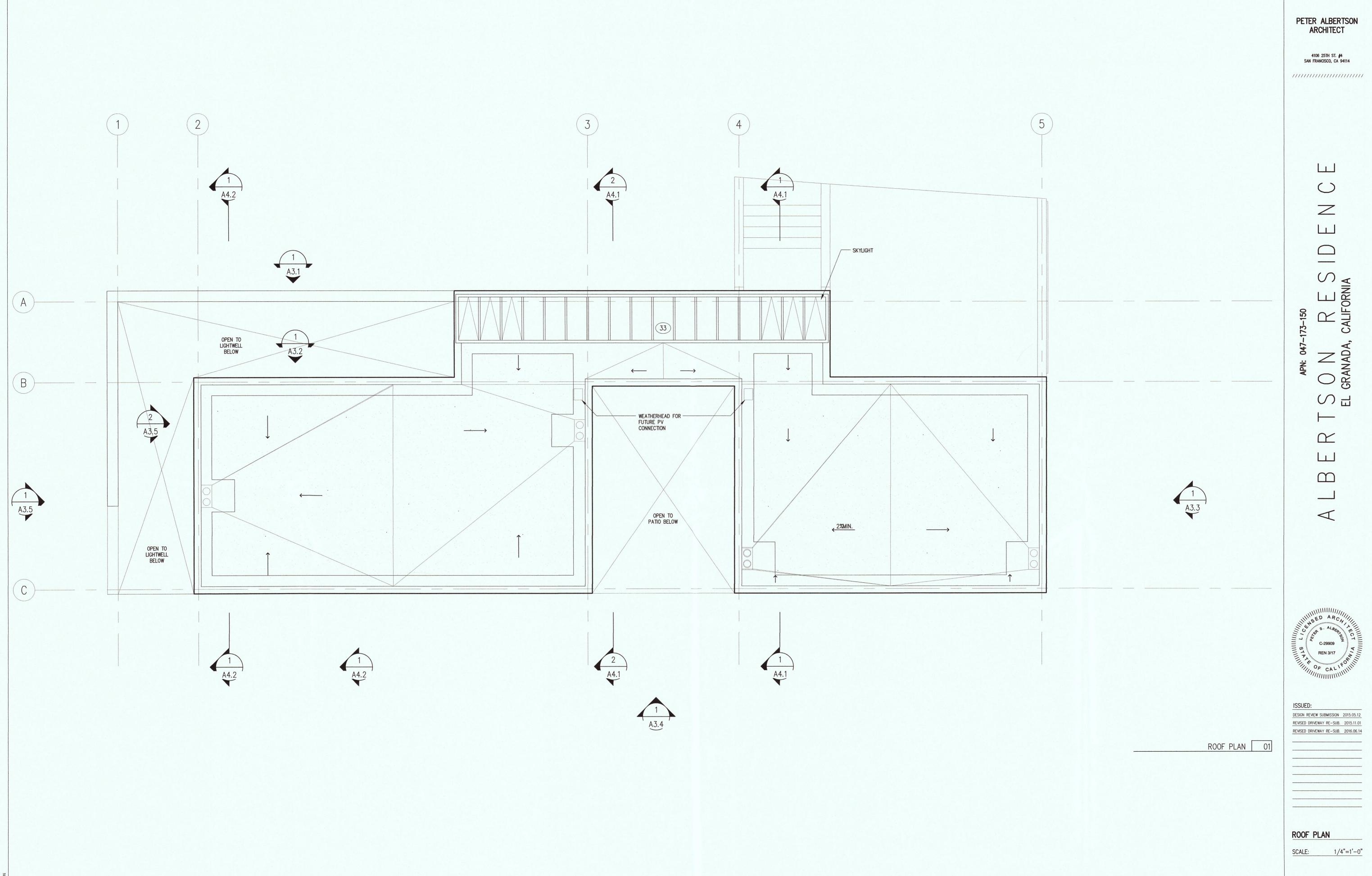


THESE DRAWINGS ARE THE ORIGINAL UNPUBLISHED WORK OF ARCHITECT AND MAY NOT BE DUPLICATED OR USED WITHOU WRITTEN PERMISSION OF THE ARCHITECT.

A2.2

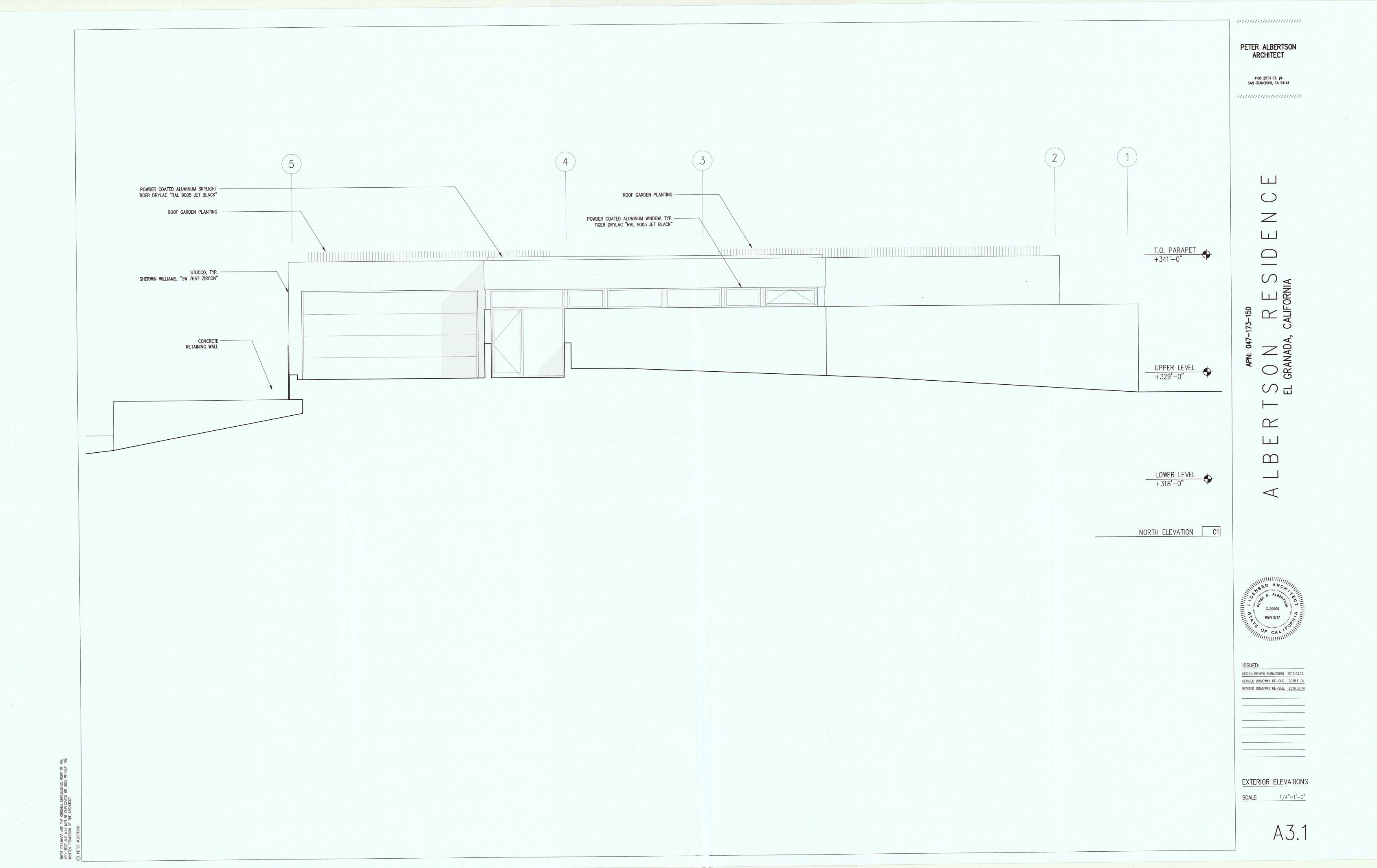


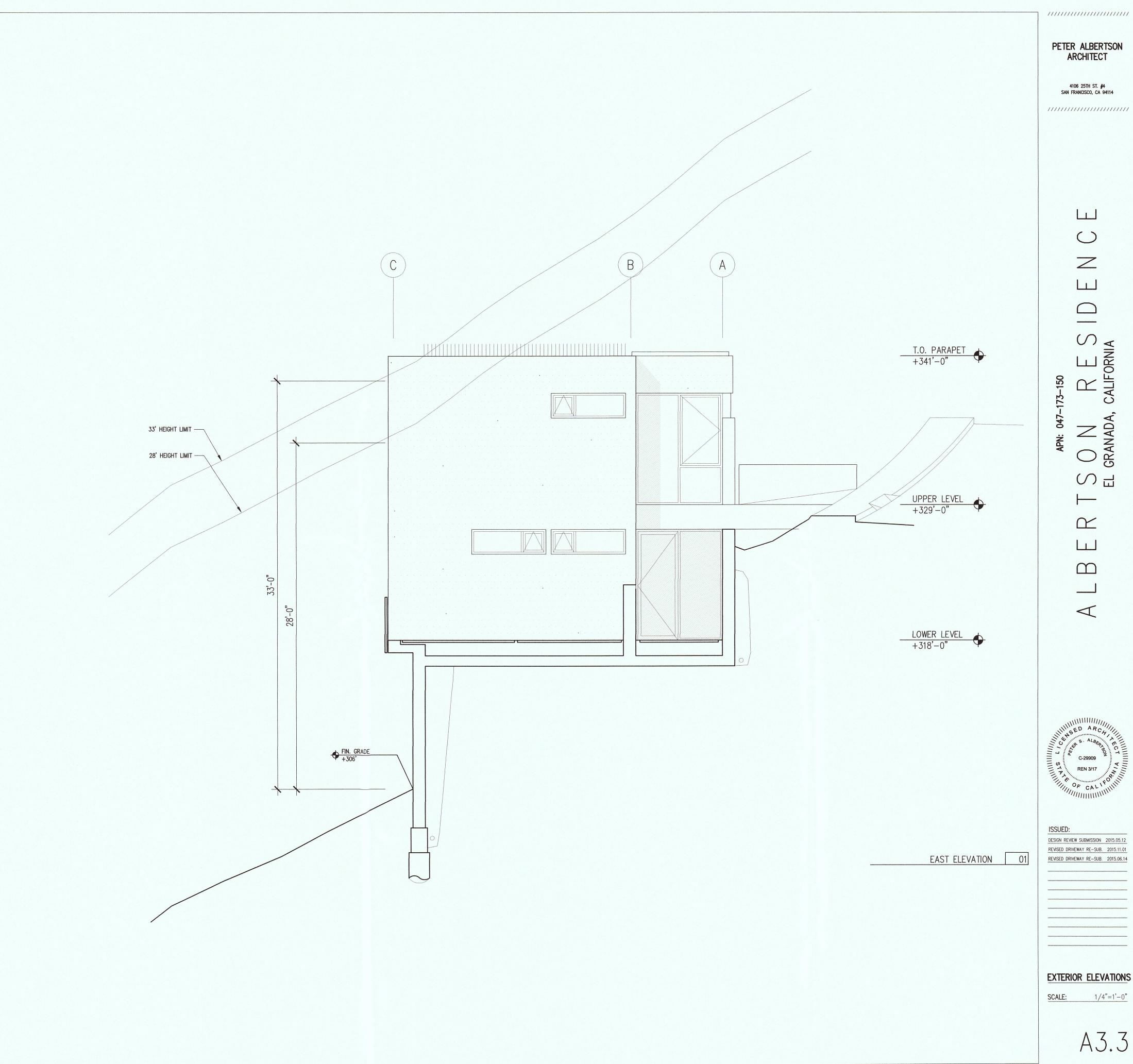
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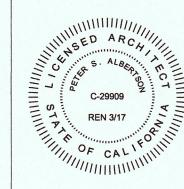
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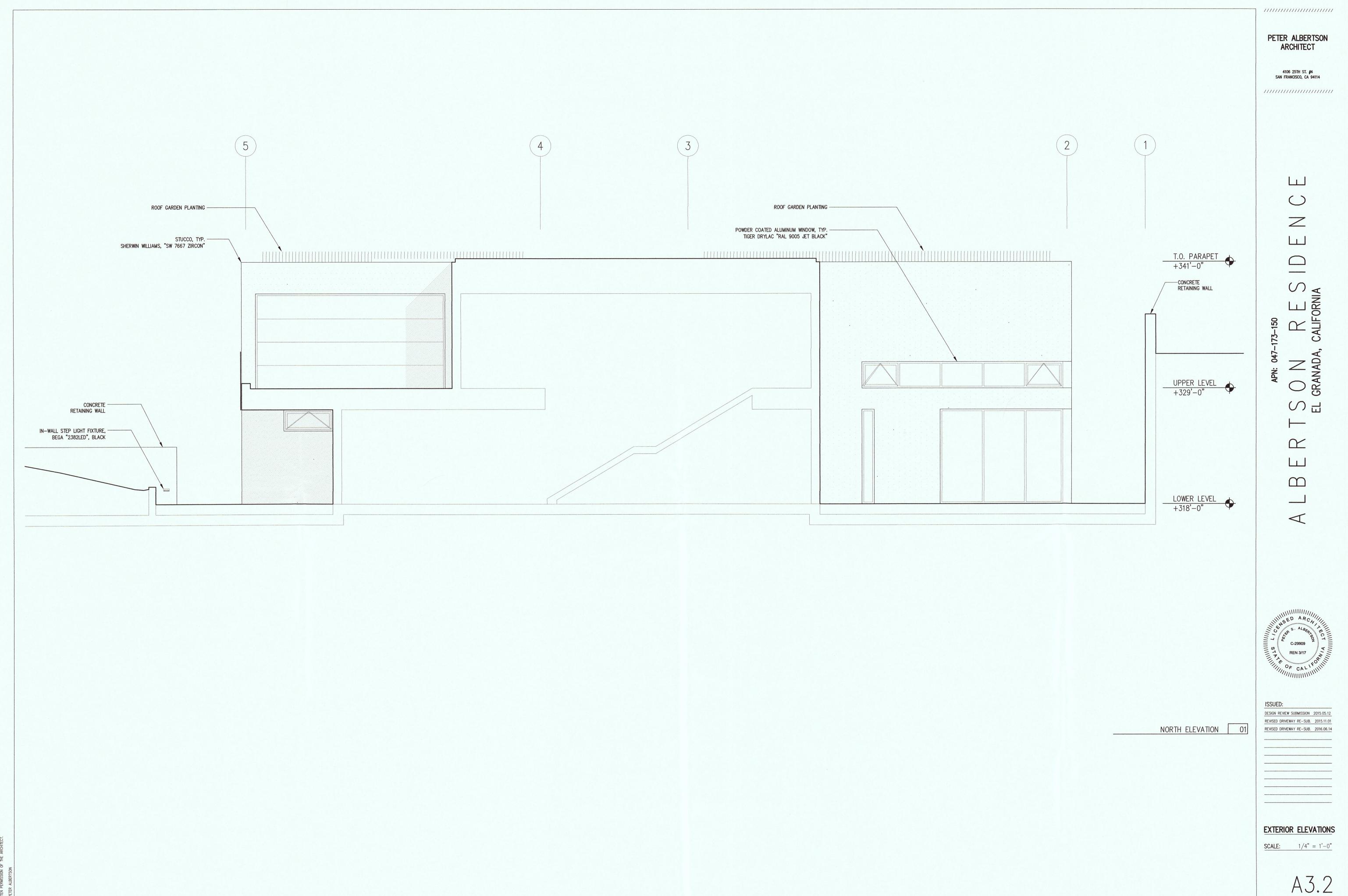


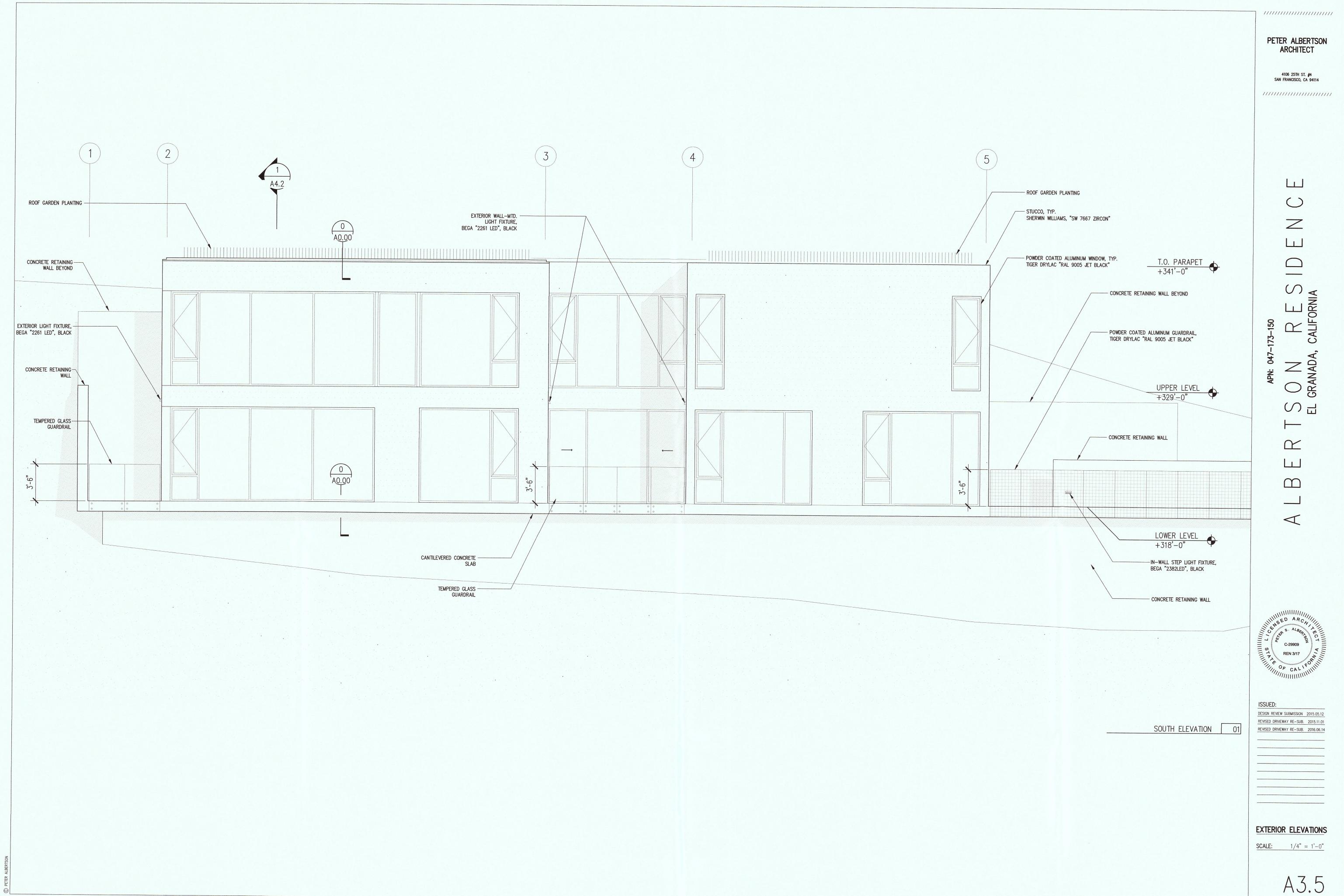
DESIGN REVIEW SUBMISSION 2015.05.12
REVISED DRIVEWAY RE-SUB. 2015.06.14
REVISED DRIVEWAY RE-SUB. 2015.06.14

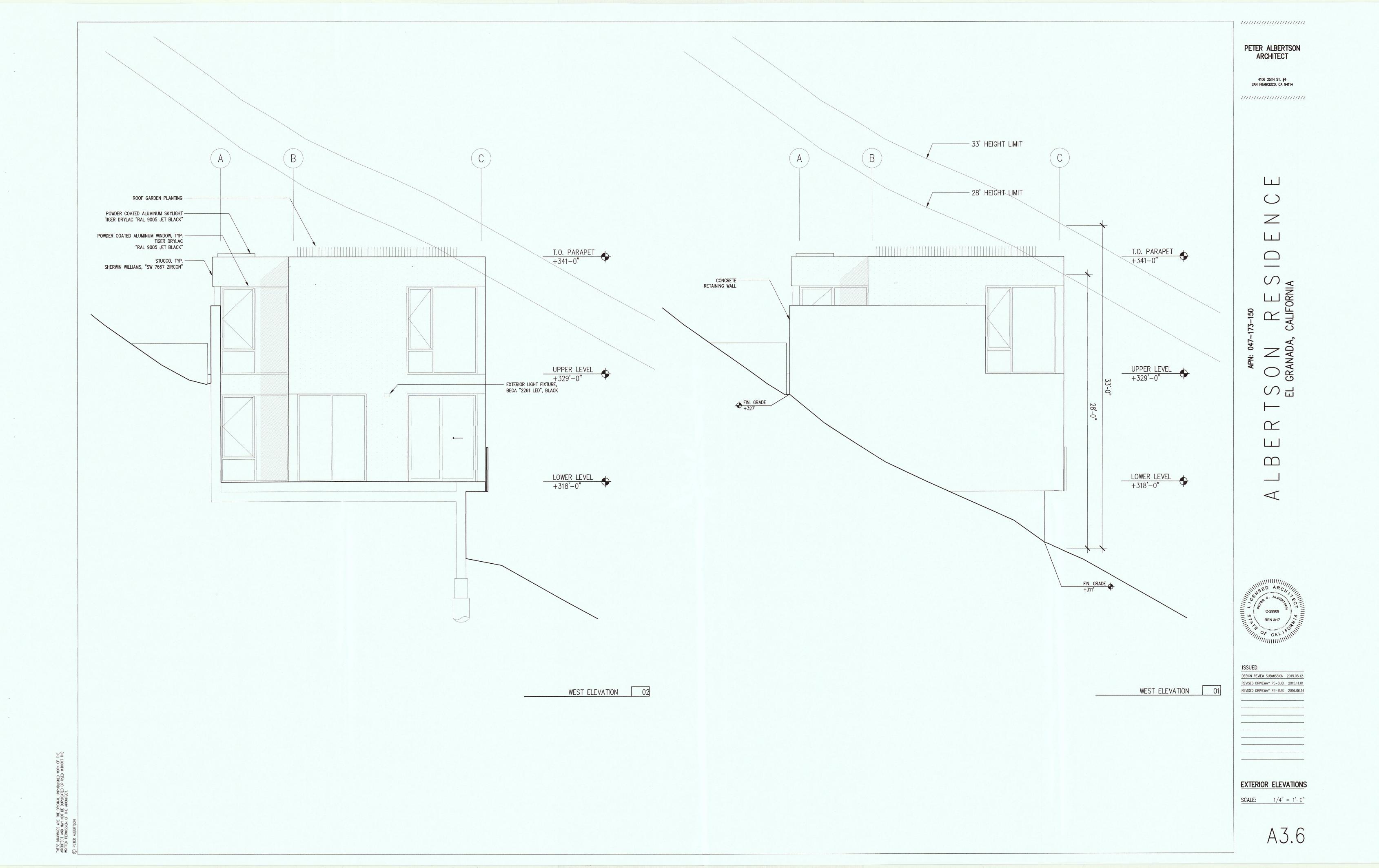
EXTERIOR ELEVATIONS

SCALE: 1/4"=1'-0"

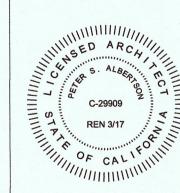
A3.3



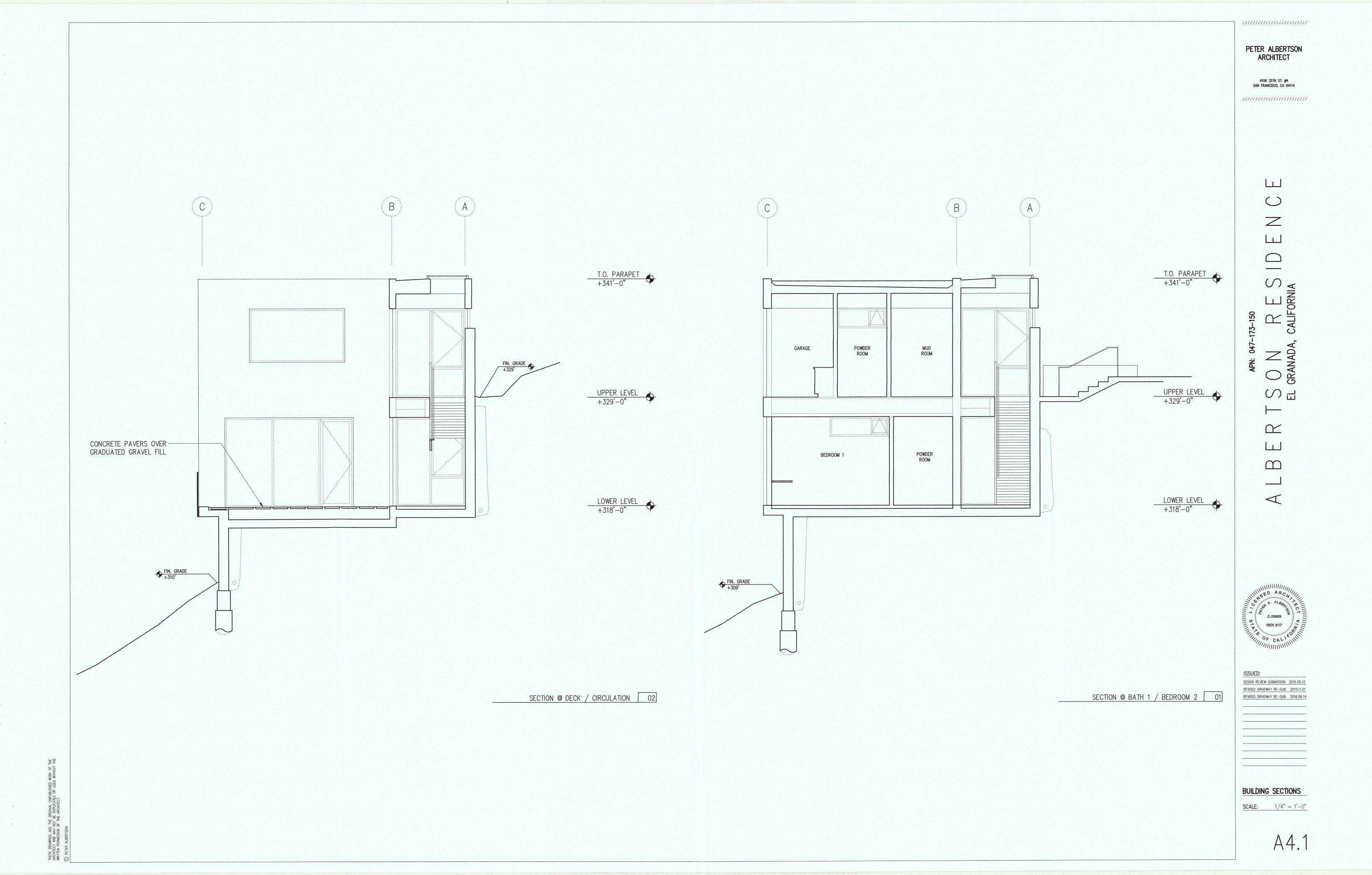


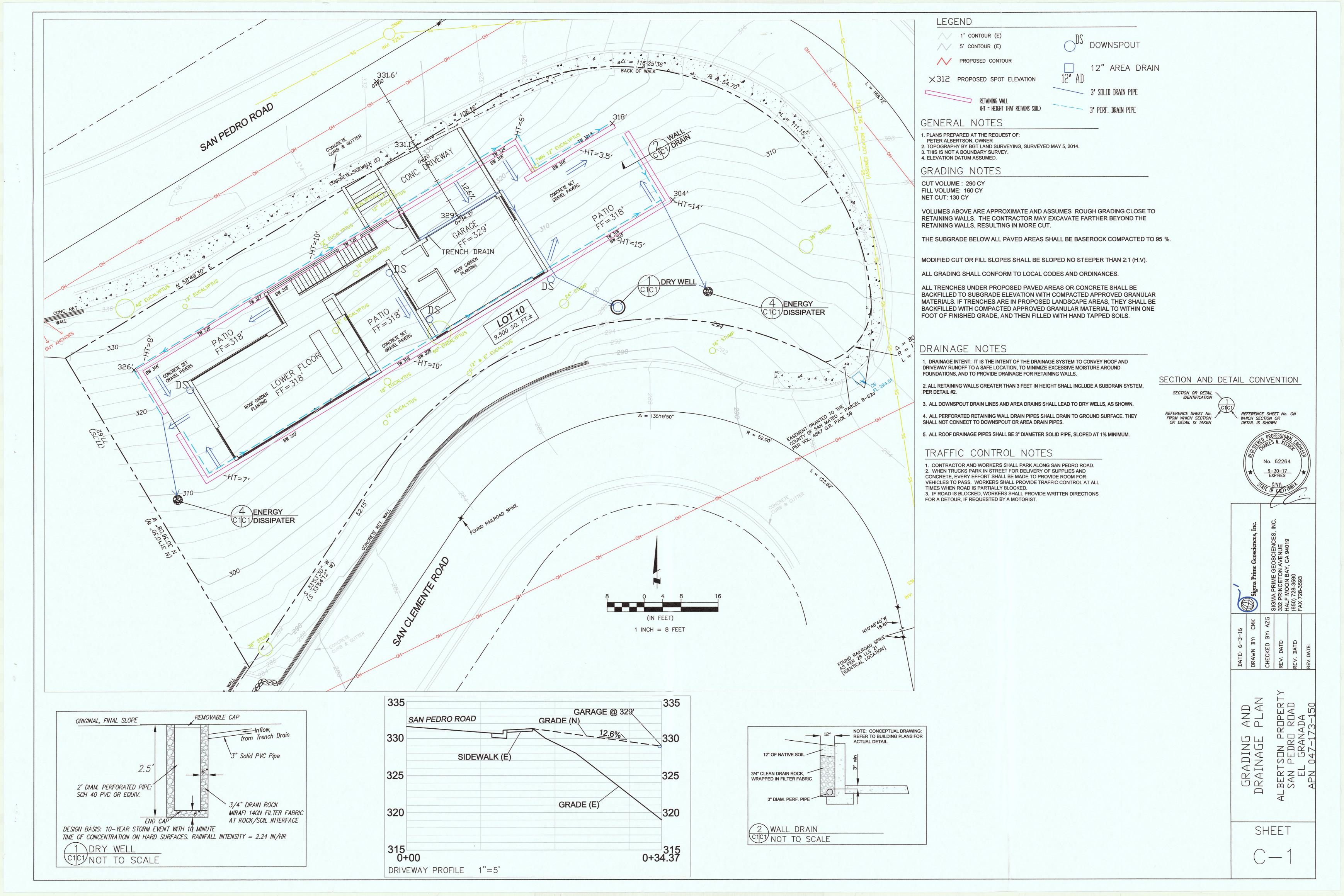


PETER ALBERTSON ARCHITECT 4106 25TH ST. #4 SAN FRANCISCO, CA 94114 CONCRETE RETAINING
 WALL BEYOND LIVING ROOM LIGHTWELL MASTER BEDROOM FIN. GRADE +310' DESIGN REVIEW SUBMISSION 2015.05.12
REVISED DRIVEWAY RE-SUB. 2016.11.01
REVISED DRIVEWAY RE-SUB. 2016.06.14 SECTION @ LIVING ROOM / MASTER SUITE 01 BUILDING SECTIONS SCALE: 1/4" = 1'-0"



A4.2







GENERAL EROSION AND SEDIMENT CONTROL NOTES

- · There will be no stockpiling of soil. All excavated soil will be hauled off-site as it is excavated.
- Perform clearing and earth-moving activities only during dry weather. Measures to ensure adequate erosion and sediment control shall be installed prior to earth-moving activities and construction.
- Measures to ensure adequate erosion and sediment control are required year-round.
 Stabilize all denuded areas and maintain erosion control measures continuously between October 1 and April 30.
- Store, handle, and dispose of construction materials and wastes properly, so as to prevent their contact with stormwater.
- Control and prevent the discharge of all potential pollutants, including pavement cutting wastes, paints, concrete, petroleum products, chemicals, wash water or sediments, and non-stormwater discharges to storm drains and watercourses.
- Use sediment controls or filtration to remove sediment when dewatering site and obtain Regional Water Quality Control Board (RWQCB) permit(s) as necessary.
- Avoid cleaning, fueling, or maintaining vehicles on-site, except in a designated area where wash water is contained and treated.
- · Limit and time applications of pesticides and fertilizers to prevent polluted runoff.
- · Limit construction access routes to stabilized, designated access points
- Avoid tracking dirt or other materials off-site; clean off-site paved areas and sidewalks using dry sweeping methods.
- Train and provide instruction to all employees and subcontractors regarding the Watershed Protection Maintenance Standards and construction Best Management Practices.
- Placement of erosion materials is required on weekends and during rain events.
- The areas delineated onh the plans for parking, grubbing, storage etc., shall not be enlarged or "run over."
- · Dust control is required year-round.
- · Erosion control materials shall be stored on-site
- Use of plastic sheeting between October 1st and April 30th is not acceptable, unless for use on stockpiles where the stockpile is also protected with fiber rolls containing the base of the stockpile.
- The tree protection shall be in place before any grading, excavating or grubbing is started.

EROSION CONTROL NOTES

FIBER ROLL INSTALL AT LOCATIONS SHOWN. AFIX AS SHOWN IN DETAIL 3.

1. GRADING MAY TAKE PLACE DURING WET WEATHER AFTER OCTOBER 1 PROVIDED THE FOLLOWING PROVISIONS ARE FOLLOWED.
2. NO GRADING SHALL TAKE PLACE DURING RAINY WEATHER OR FOR A PERIOD OF AT LEAST 24 HOURS FOLLOWING RAIN.
3. ALL EXPOSED SOIL SHALL BE TEMPORARILY PROTECTED FROM EROSION WITH JUTE NETTING.
4. ALL STOCKPILED SOIL SHALL BE COVERED AT ALL TIMES AND REMOVED FROM SITE AS SOON AS POSSIBLE, IF SCHEDULED FOR OFF-HAUL.
5. 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.

6. CONCRETE WASHOUT AREA SHALL BE SURROUNDED BY A SINGLE LAYER OF SAND BAGS TO CONTAIN FLUIDS. CHANNEL INTO AREA SHALL BE CLEARED TO ALLOW TIRE

WOOD FENCE 36" HIGH MAX.

2' FILTER FABRIC, ATTACHED TO UPSTREAM SIDE OF POST

NOTES:

1. INSPECT AND REPAIR FENCE AFTER EACH STORM AND REMOVE SEDIMENT AS NECESSARY.

2. REMOVED SEDIMENT SHALL BE STORED IN STOCKPILE AREA.

EROSION	CONTROL	POINT	OF	CONTACT	
THIS PERSON WILL	BE RESPONSIBLE FO	R EROSION CO	ONTROL	AT THE SITE AND WILL	BE

THIS PERSON WILL BE RESPONSIBLE FOR EROSION CONTROL AT THE SITE AND WILL COUNTY'S MAIN POINT OF CONTACT IF CORRECTIONS ARE REQUIRED.

NAME: PETER ALBERTSON

TITLE/QUALIFICATION: OWNER

PHONE: 415-710-8622

PHONE:

E-MAIL: peter.albertson@gmail.com

• USE OF PLASTIC SHEETING BETWEEN OCTOBER 1st AND APRIL 30th IS NOT ACCEPTABLE,

UNLESS FOR USE ON STOCKPILES WHERE THE STOCKPILE IS ALSO PROTECTED WITH

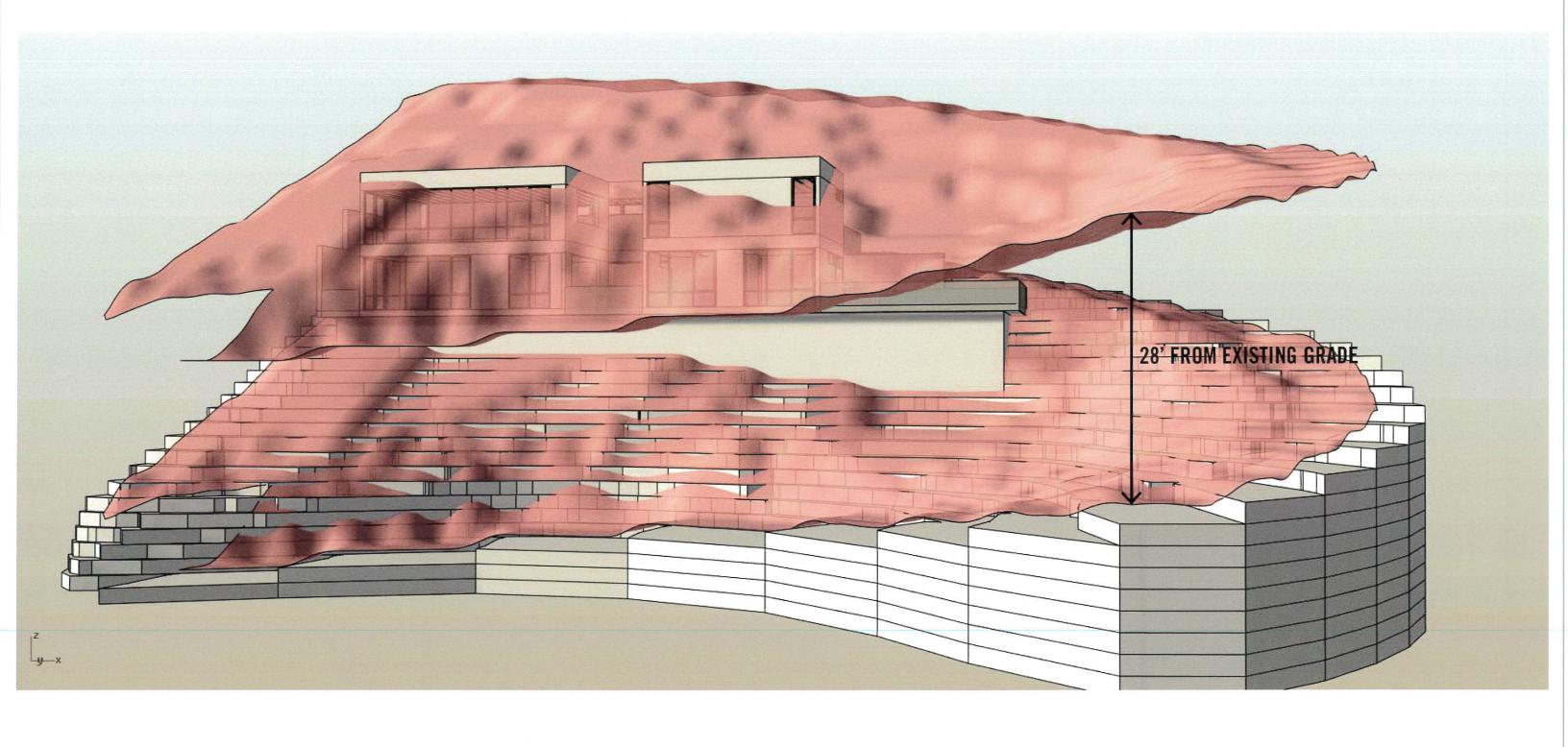
FIBER ROLLS CONTAINING THE BASE OF THE STOCKPILE.

THE TREE PROTECTION SHALL BE IN PLACE BEFORE ANY GRADING, EXCAVATING, O

VATING, OR C — 2

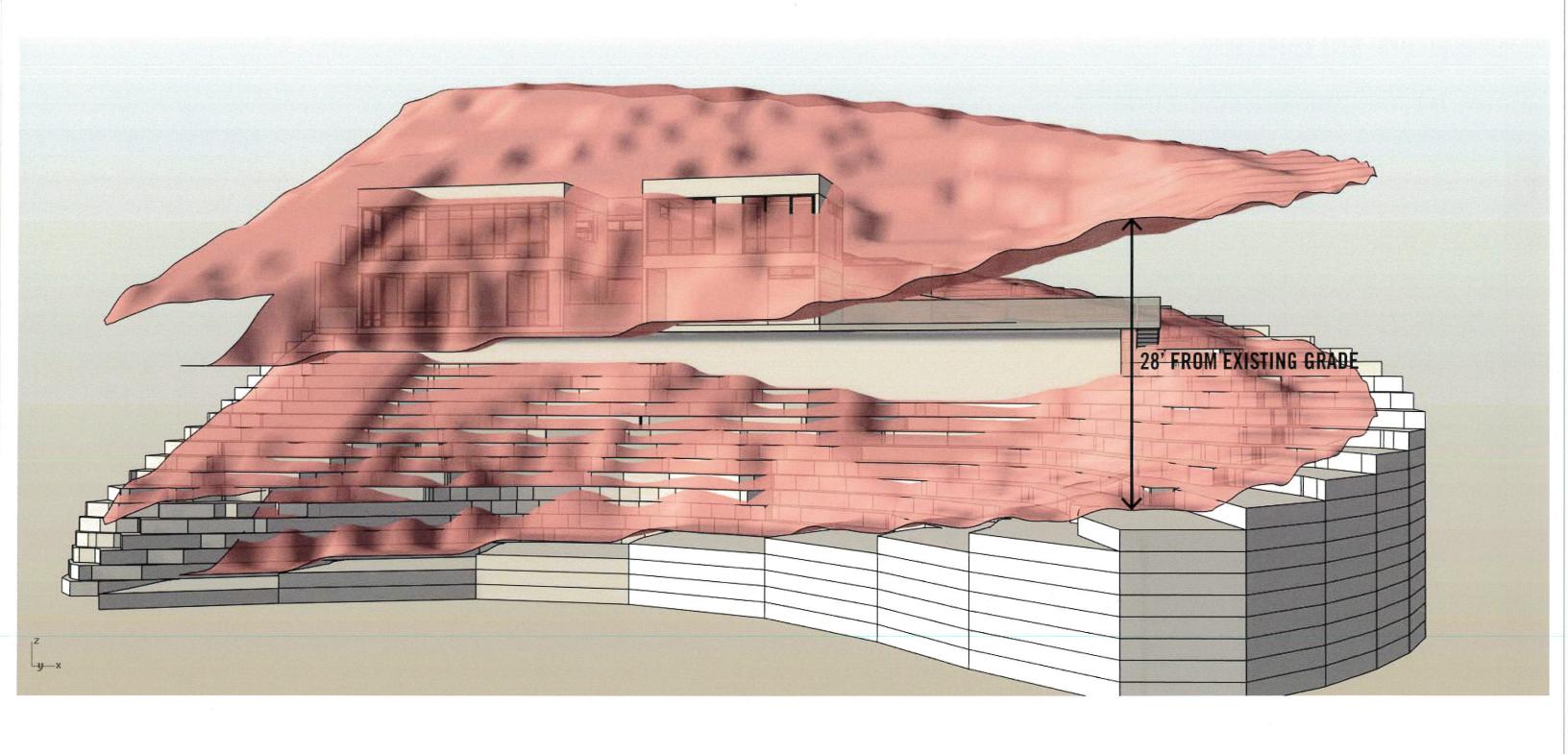
ROPER ROAD

BER SAN APN



28' HEIGHT LIMIT - MAY '16 PROPOSED DESIGN





28' HEIGHT LIMIT - DECEMBER '15 APPROVED DESIGN



PETER ALBERTSON ARCHITECT

> 4106 25TH ST. #4 SAN FRANCISCO, CA 94114

LBERTSON RESIDENCE

EL GRANADA, CALIFORNIA

ISSUED: ESIGN FLORE SIGNISSION 2015 DESIGN BEVERNETURMISSION 2016 06

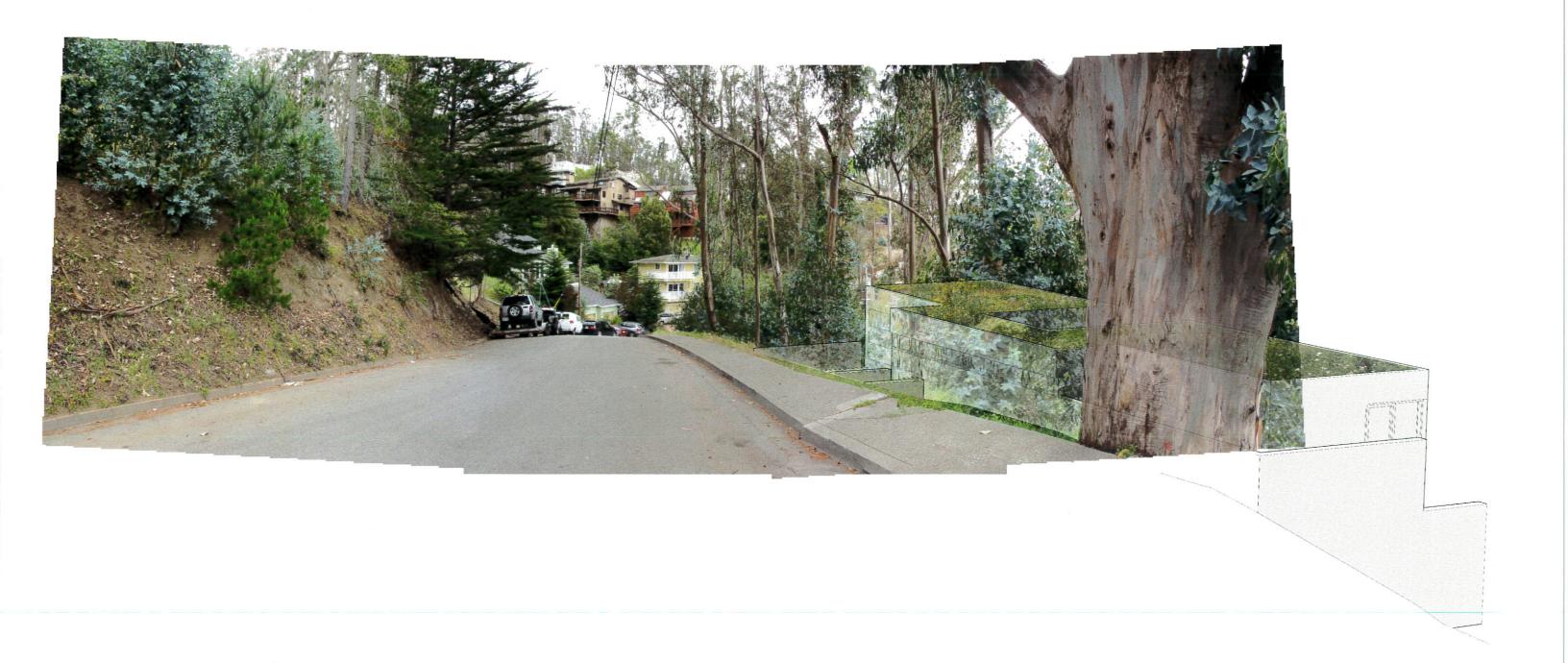
EXTERIOR ELEVATIONS

GALE: 1/4" = 1'-0

A3.7



PERSPECTIVE VIEW FROM THE NORTHWEST





PERSPECTIVE VIEW FROM THE SOUTHEAST



