



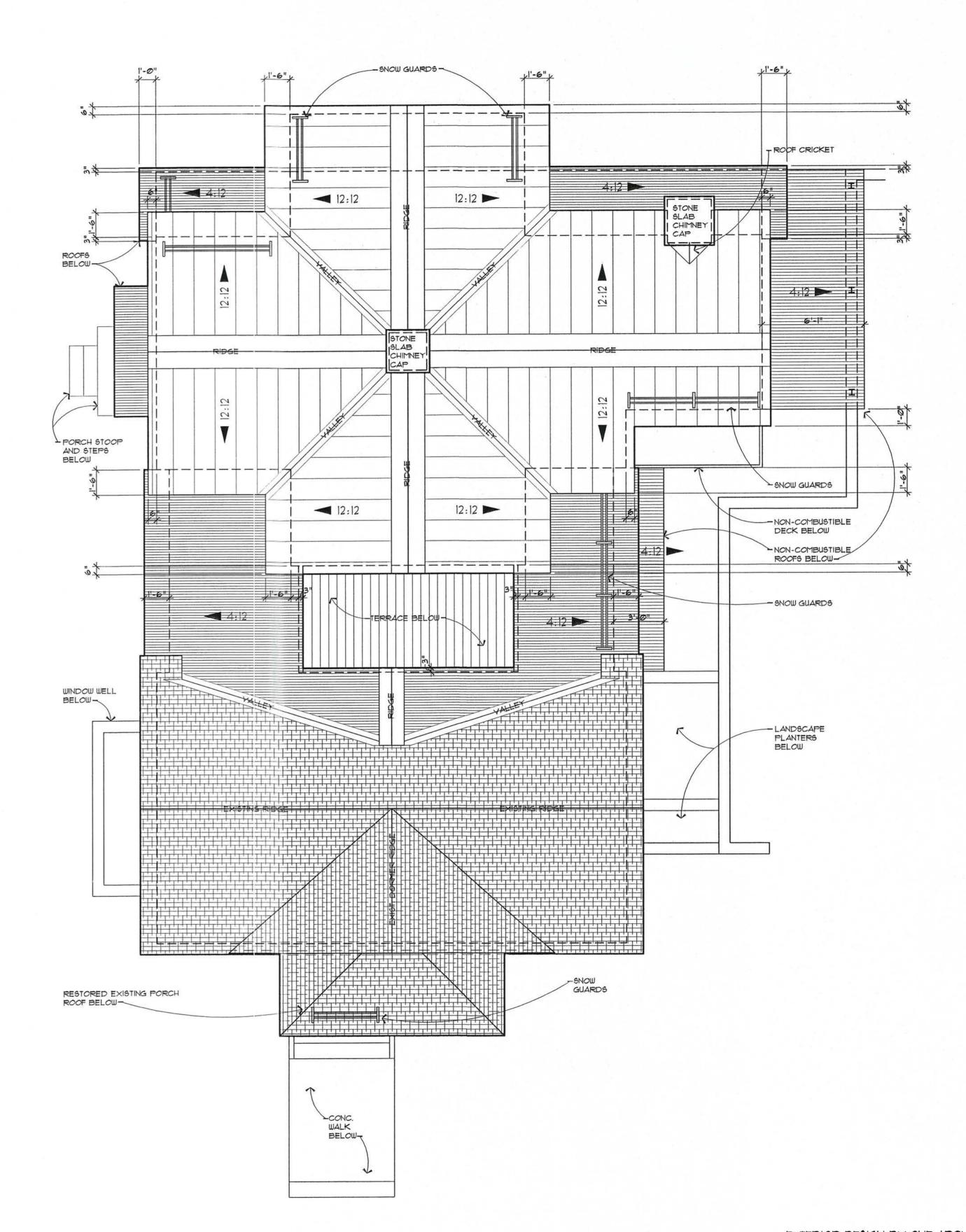
WEST PACIFIC

Town of Telluride Colorado, 81435

JUNE 6, 2007

CONSTRUCTION / PERMIT REVIEW SET

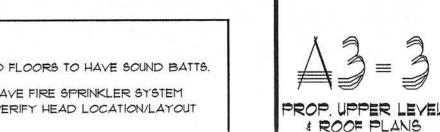
CAMPUS PROJECT \*0605 573 W. Pacific Ave.

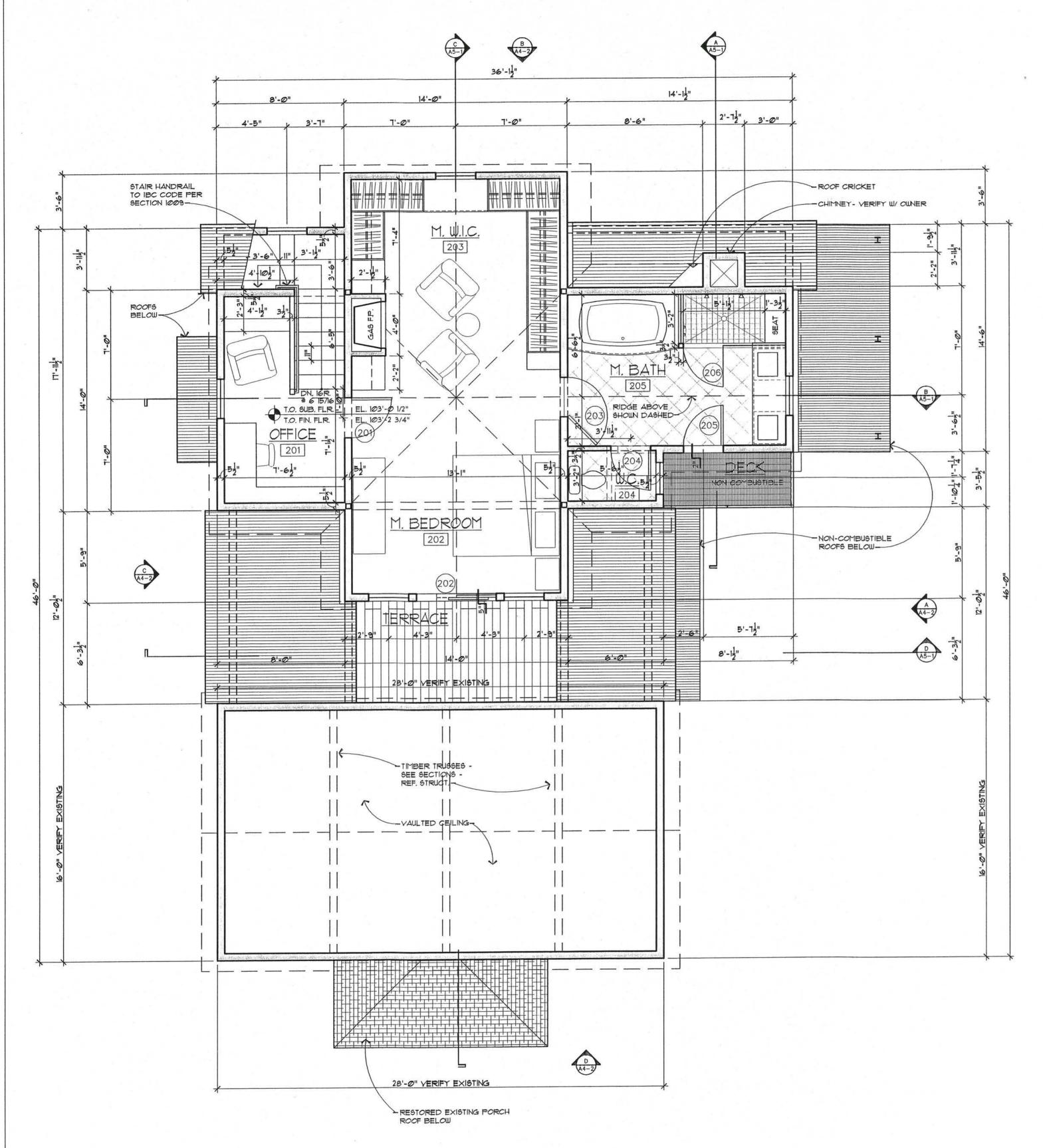


EXTERIOR DESIGN BY ONE ARCHITECTS, INC. BUILDING ELEVATION

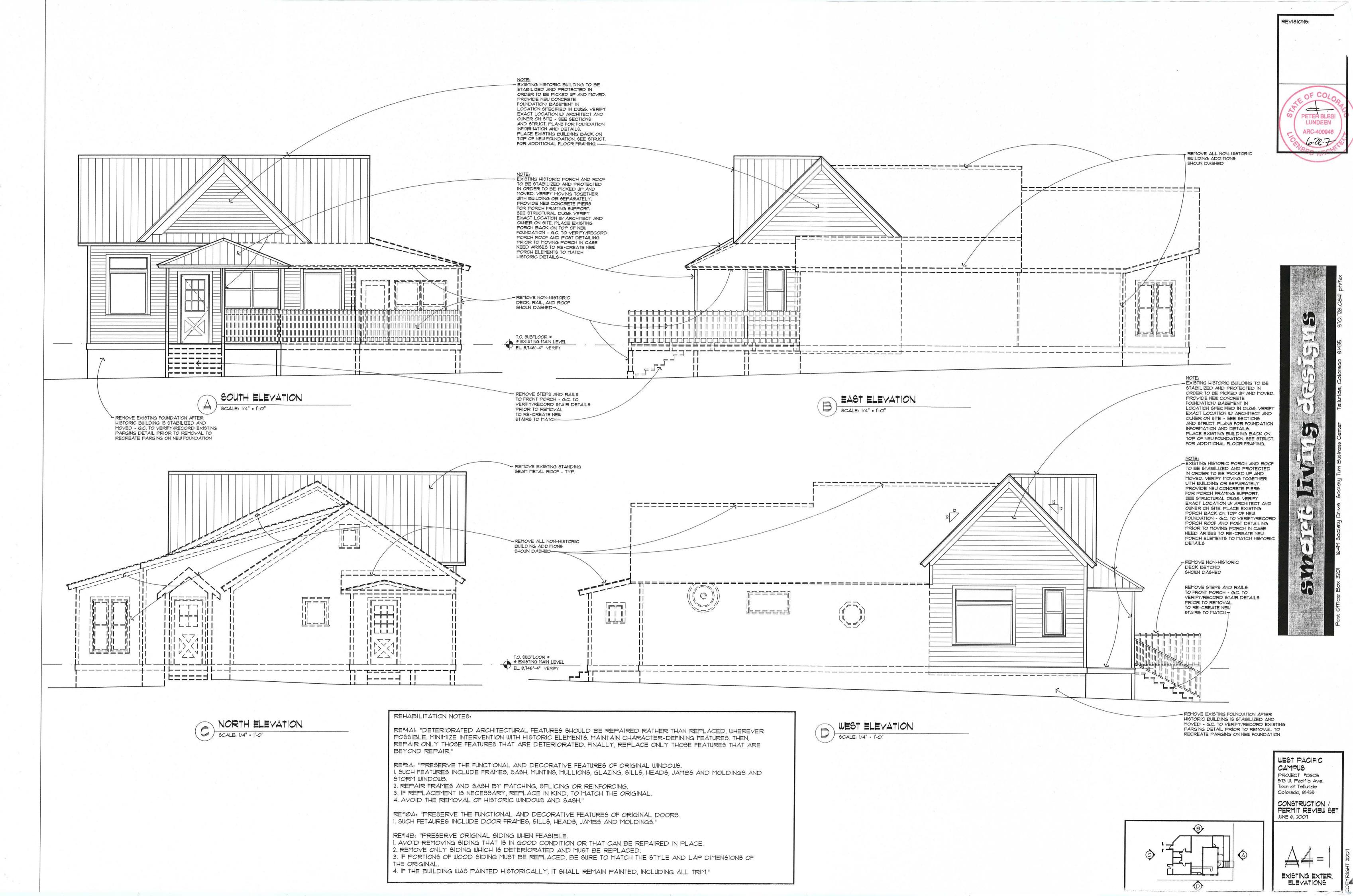
BUILDING EL. 100'-0" = SITE EL. 8,749'-8 1/2"

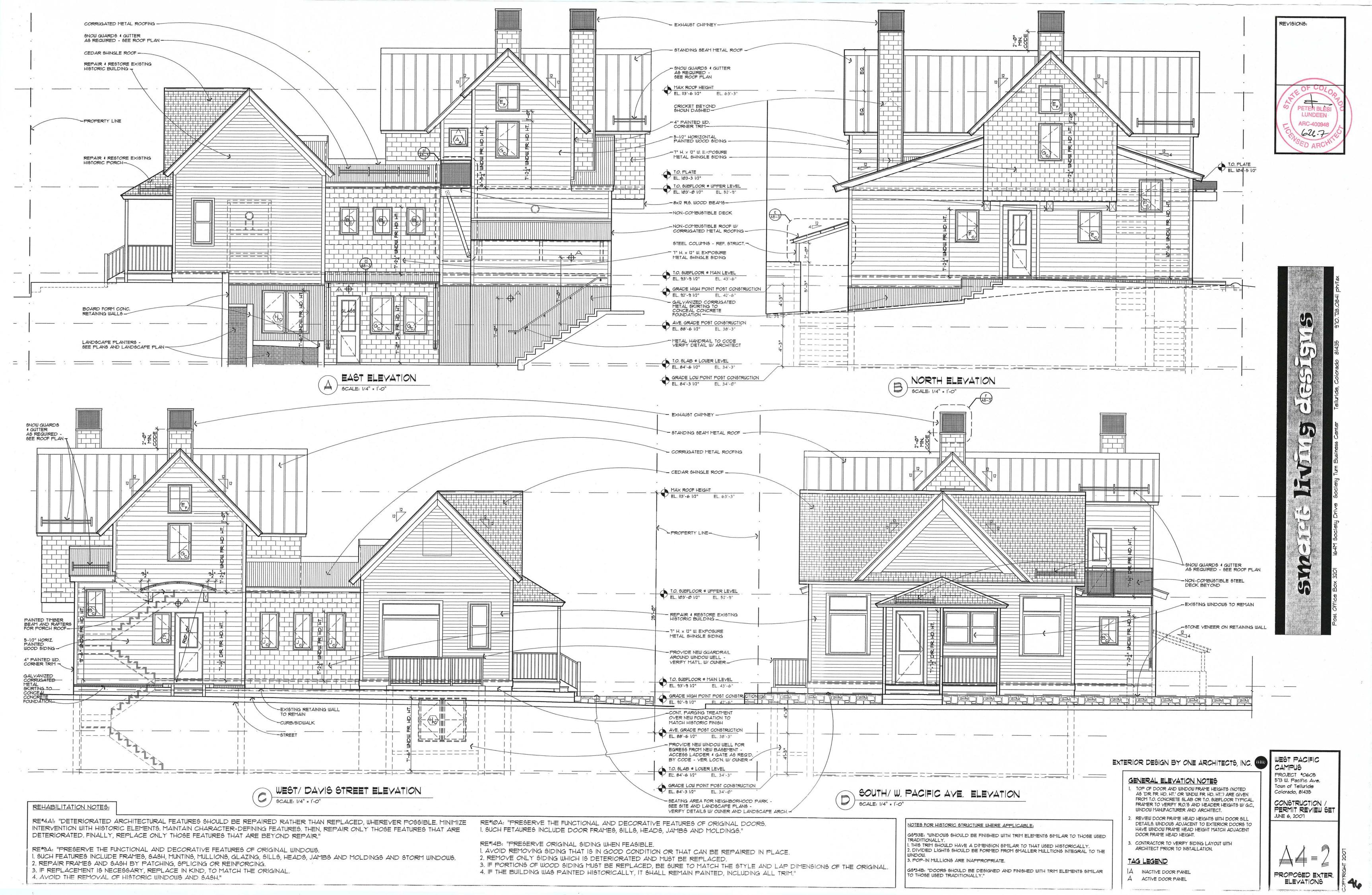
1. ALL WALLS AND FLOORS TO HAVE SOUND BATTS. 2. BUILDING TO HAVE FIRE SPRINKLER SYSTEM THROUGHOUT, VERIFY HEAD LOCATION/LAYOUT W/ ARCHITECT.



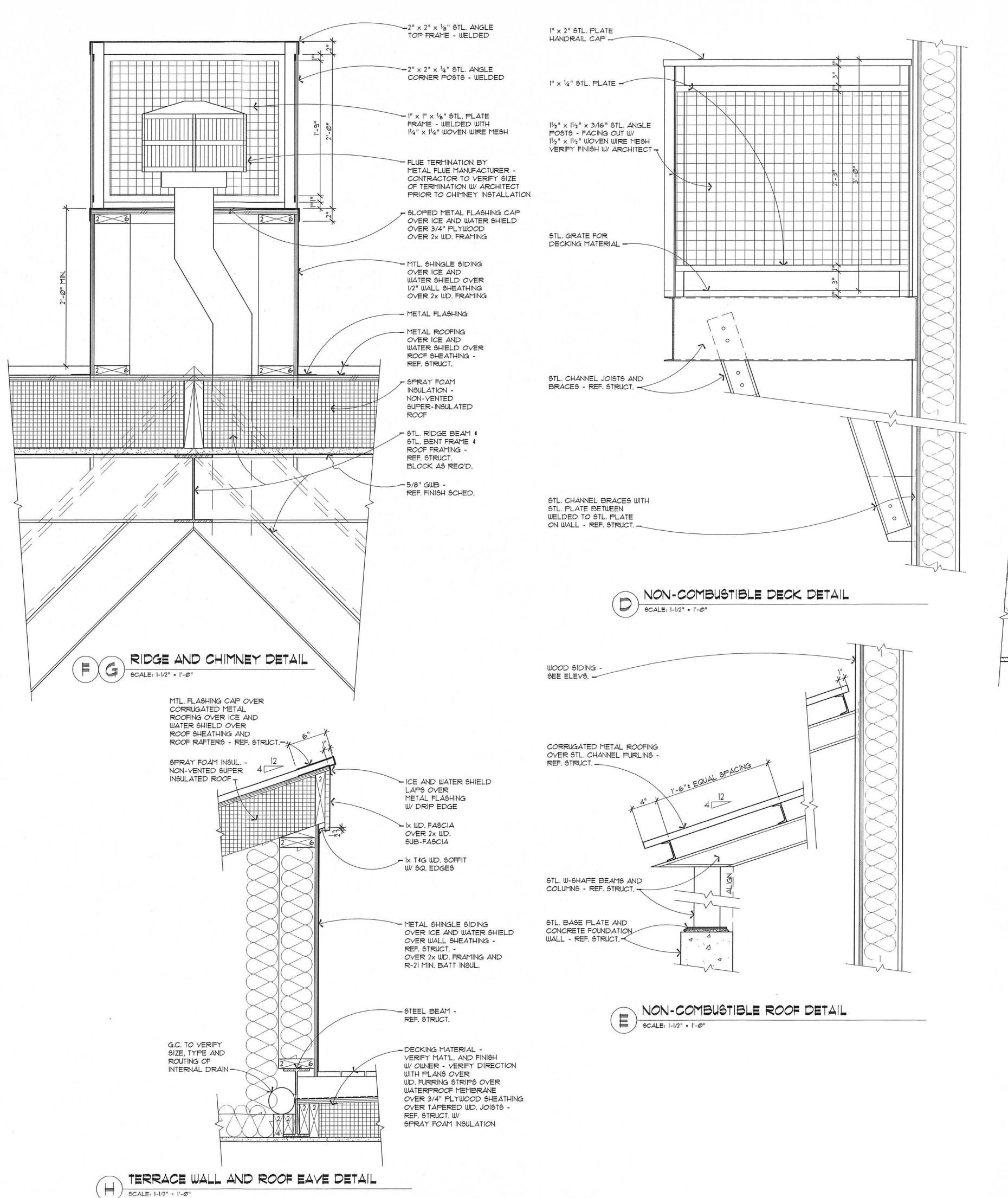


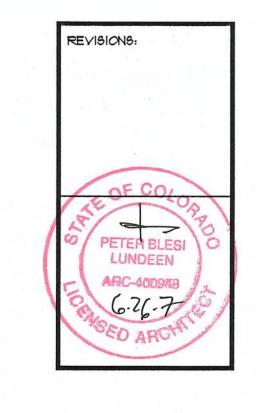






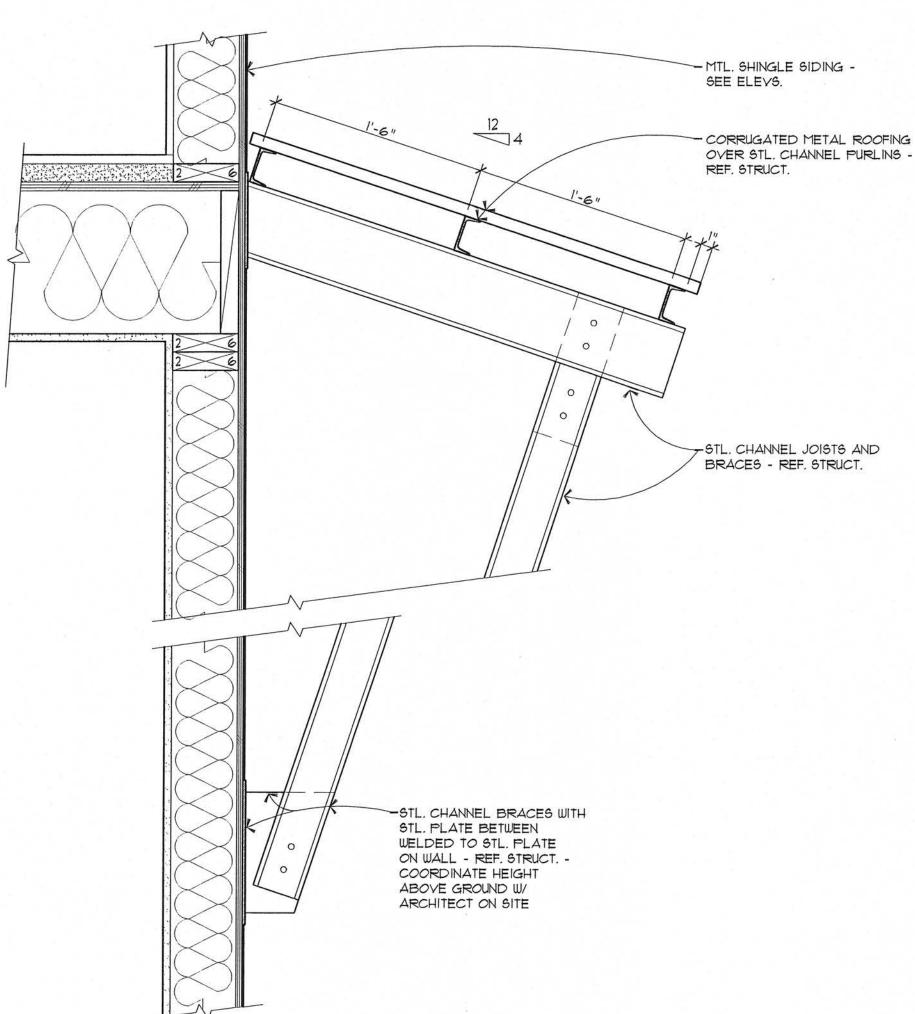






NOT USED

NOT USED

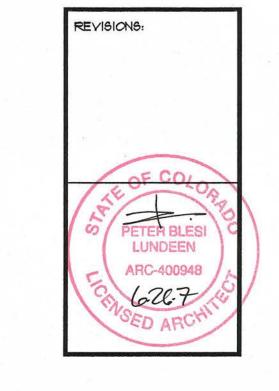


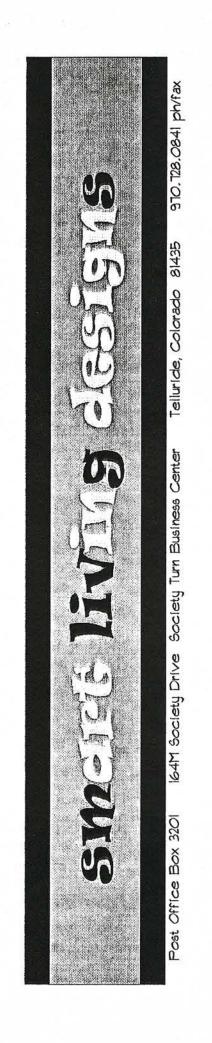
ROOF DETAIL - LOW, LEVEL ENTRY SCALE: 1-1/2" = 1'-0"

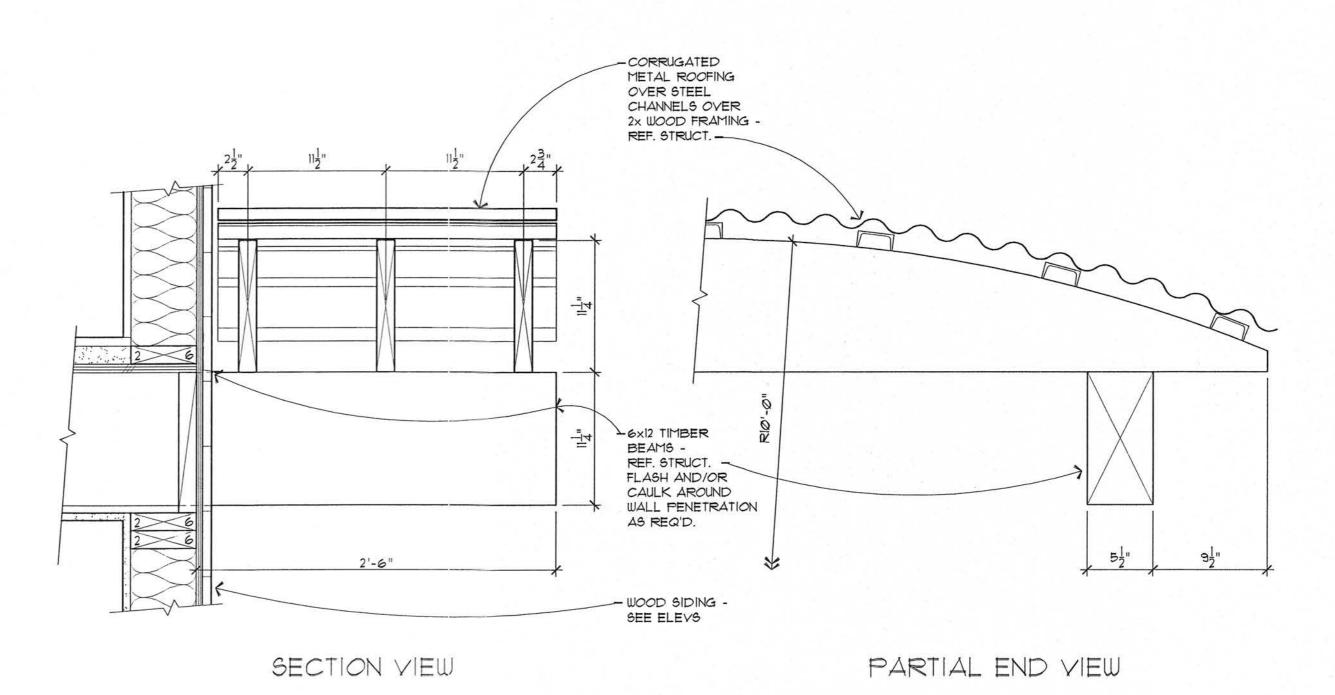
WEST PACIFIC CAMPUS PROJECT #0605 573 W. Pacific Ave. Town of Telluride Colorado, 81435 CONSTRUCTION / PERMIT REVIEW SET JUNE 6, 2007

CONSTRUCTION DETAILS

EXTERIOR DESIGN BY ONE ARCHITECTS, INC.

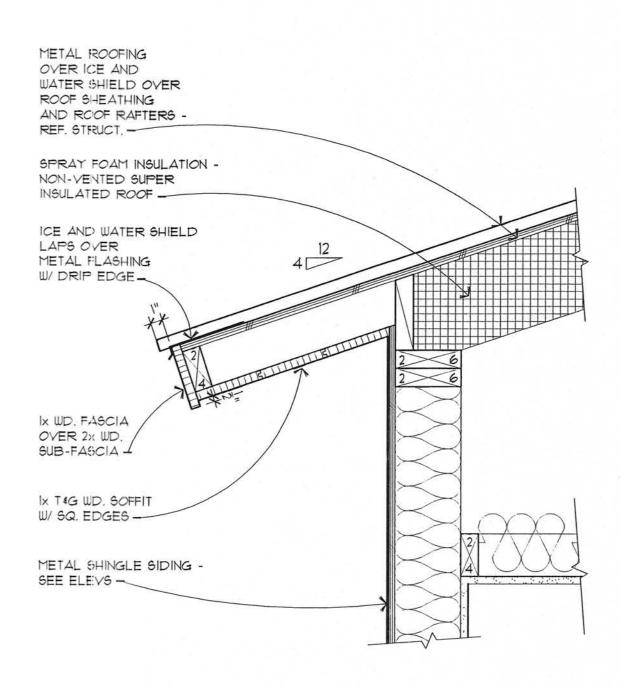






BACK PORCH ROOF DETAIL

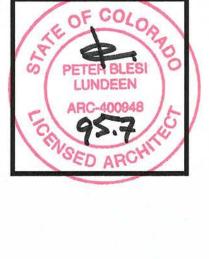
SCALE: 1-1/2" = 1'-0"

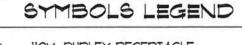


EAVE DETAIL

SCALE: 1-1/2" = 1'-0"

CONSTRUCTION DETAILS



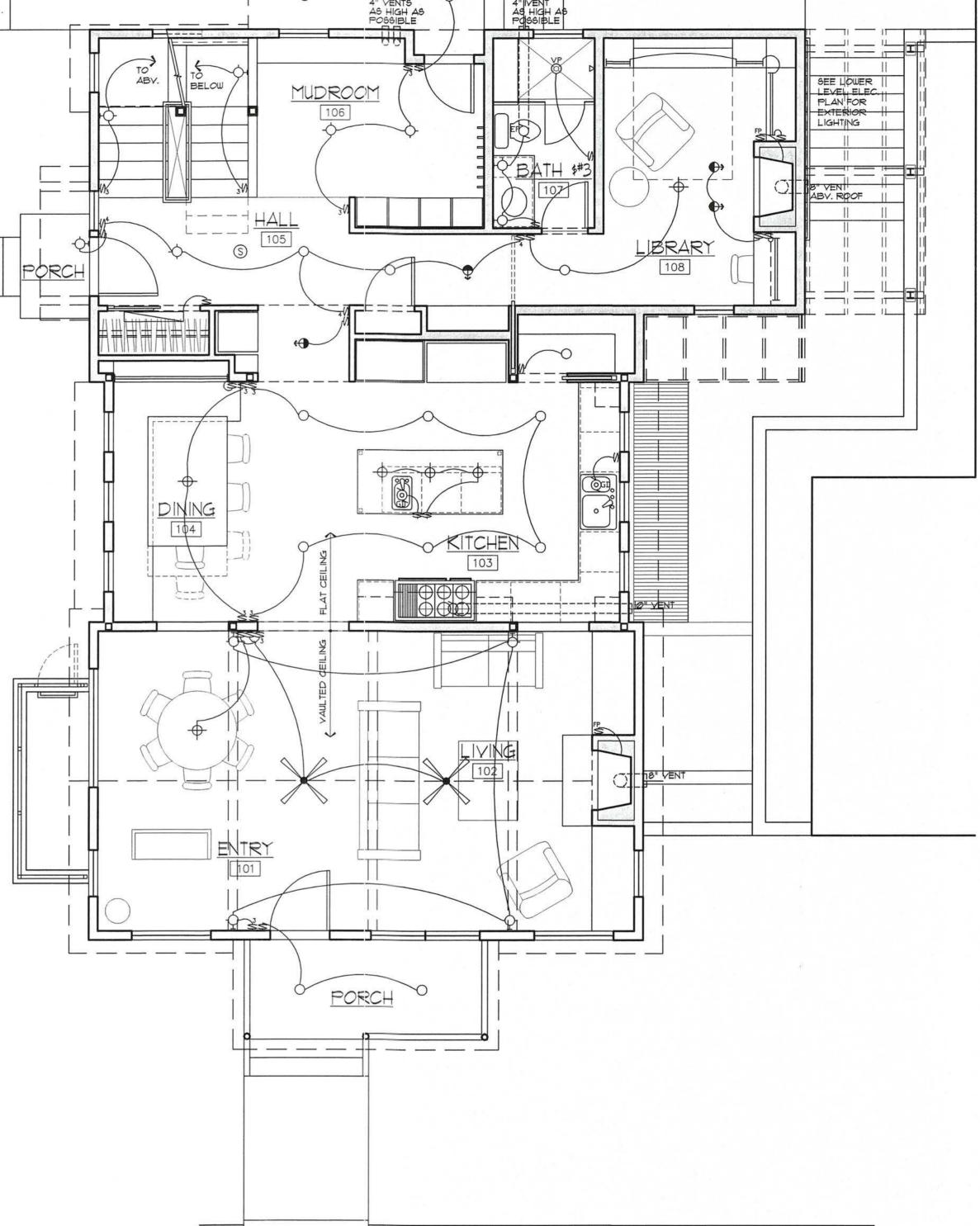


- = 110Y, DUPLEX RECEPTACLE € 110V. DUPLEX RECEPTACLE
- VER, HT, ABOVE COUNTER
- GROUND FAULT INTERUPT WATERPROOF
- 110V. DUPLEX RECEPTACLE
- TOP SWITCH CONTROLLED 220 V. RECEPTACLE
- O 110V. DUPLEX RECEPTACLE FLUSH FLOOR MOUNTED
- 110V. DUPLEX RECEPTACLE CEILING MOUNTED
- TELEPHONE OUTLET (TWO PAIR TO EA OUTLET)
- RECESSED STEP LIGHT
- O SPOT DIRECTIONAL O RECESSED DOWNLIGHT
- O<sub>VP</sub> RECESSED DOLL VAPOR PROOF RECESSED DOWNLIGHT -
- FIXTURE CEILING MOUNTED (EXT. = EXTERIOR SPEC, REQ'D.)
- FIXTURE CLG, MTD, PENDANT
- FIXTURE WALL MOUNTED (VERIFY HEIGHT TYPICAL)
- WALL WASH / SCONCE HO- UPLIGHTING - WALL MTD.
- SWING ARM SCONCE
- STRIP LIGHTING

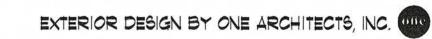
#### CEILING FAN

- BOLLARD LIGHTS
- D SWITCH @ DOOR
- \$ SINGLE POLE SWITCH \$ THREE WAY SINGLE POLE SWITCH
- SA FOUR WAY SINGLE POLE SWITCH
- Sys MOTION SENSOR SWITCH
- HC CABLE TY OUTLET FUTURE-PROOF (2) COAXIAL (VCR/CABLE)
- (2) FIBER OPTIC (2) CAT-5 (PHONE/COMPUTER)
- S) SMOKE DETECTOR OFF EXHAUST FAN
- QGD GARBAGE DISPOSAL
- DOOR CHIME PUMP JETTED BATHTUB PUMP - YERIFY LOCATION
- ELECTRIC METER
- MAIN ELECTRICAL PANEL
- SP CEILING SPEAKER RECESSED
- HSP WALL SPEAKER RECESSED U.N.O.

TLUORESCENT FIXTURE (SIZE AS SHOWN)



PROPOSED MAIN LEVEL ELECTRICAL PLAN SCALE: 1/4" = 1'-0"



#### ELECTRICAL NOTES:

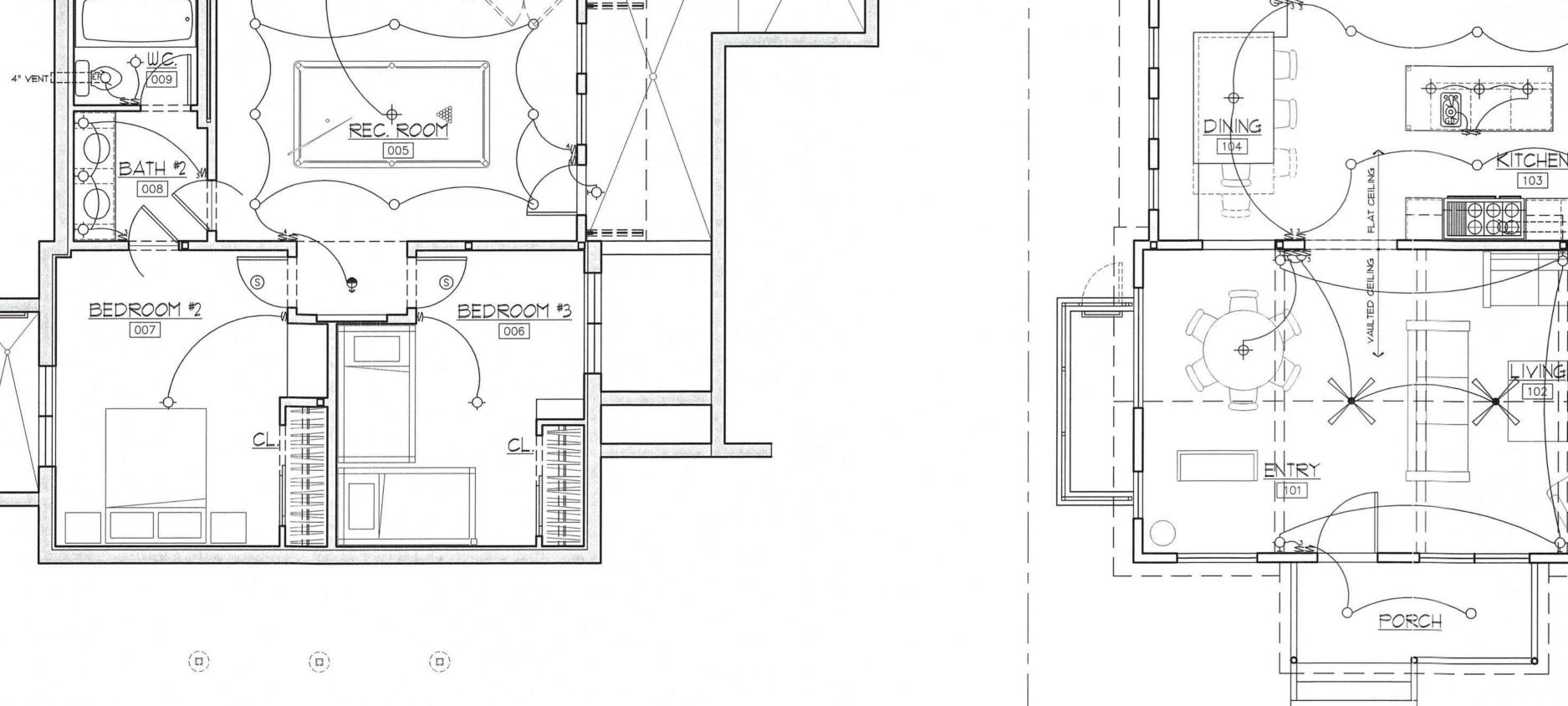
- PRIOR TO ANY WORK BEING PERFORMED UNDER THIS DIVISION CONTRACTOR TO EXAMINE ARCHITECTURAL, STRUCTURAL AND MECHANICAL DRAWINGS AND SPECIFICATIONS AND IF ANY DISCREPANCIES OCCUR BETWEEN THEM AND THE ELECTRICAL DRAWINGS AND SPECIFICATIONS REPORT TO ARCHITECT TO OBTAIN DIRECTION.
- . CONTRACTOR TO COORDINATE ELECTRICAL REQUIREMENTS @ MECHANICAL ROOMS WITH EQUIPMENT SPECIFICATIONS.
- 3. CONTRACTOR TO COORDINATE OUTLET LOCATIONS AT ALL CMU AND CONCRETE WALLS.
- 4. FIRE STOP SHALL BE APPLIED AT ALL PENETRATIONS THROUGH FIRE RATED ASSEMBLIES WITH EQUIVALENT RATED METHODS.
- 5. CONTRACTOR SHALL PROVIDE AN ALLOWANCE FOR A LIGHT CONTROL SYSTEM, LITETOUCH OR SIMILAR. VERIFY EXTENT OF LIGHTING CONTROL SYSTEM WITH ARCHITECT/OWNER
- 6. PROVIDE PHONE LINES AS FOLLOWS: 1 DEDICATED FAX LINE 3 PHONE LINES
- 1. ELECTRICAL CONTRACTOR SHALL COORDINATE WALK-THROUGH TO VERIFY LOCATION OF ALL ELECTRICAL SWITCHES, OUTLETS AND FIXTURES WITH OWNER, CONTRACTOR AND ARCHITECT.
- 8. ELECTRICAL CONTRACTOR TO PROVIDE OUTLETS AT ALL LOCATIONS TO STANDARDS SET FORTH AND WITHIN COMPLETE ACCORDANCE WITH ALL CODES, REGULATIONS AND REQUIREMENTS OF ALL GOVERNING AUTHORITIES HAVING JURISDICTION OVER THE WORK INCLUDING LOCAL UTILITIES AND IN ACCORDANCE WITH THE FIRE UNDERWRITERS REQUIREMENTS, FIELD YERIFY LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.
- 9. CONTRACTOR SHALL COORDINATE WALK-THROUGH TO VERIFY LOCATION OF ALL SMOKE DETECTORS WITH OWNER, CONTRACTOR AND ARCHITECT.
- 10. CONTRACTOR SHALL COORDINATE WALK-THROUGH TO VERIFY LOCATION OF ALL LOW YOLTAGE WITH OWNER, CONTRACTOR AND ARCHITECT.
- II. TYPICAL SWITCH HEIGHT AT 42" AFF. (UN.O.) TYPICAL SWITCH HEIGHT AT 36" AFF AT BED LOCATIONS (U.N.O.)
- 12. CENTER HORIZONTAL OUTLETS IN BASE. ELECTRICAL CONTRACTOR TO VERIFY HEIGHT ABOVE SUBFLOOR WITH GENERAL CONTRACTOR.

WEST PACIFIC CAMPUS PROJECT #0605 573 W. Pacific Ave. Town of Telluride Colorado, 81435

CONSTRUCTION PERMIT REVIEW SET JUNE 6, 2007



LEVEL ELEC. PLANS



#

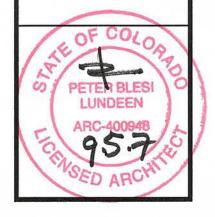
4" DRYER AND 4" EXHAUST VENTS THROUGH CEILING

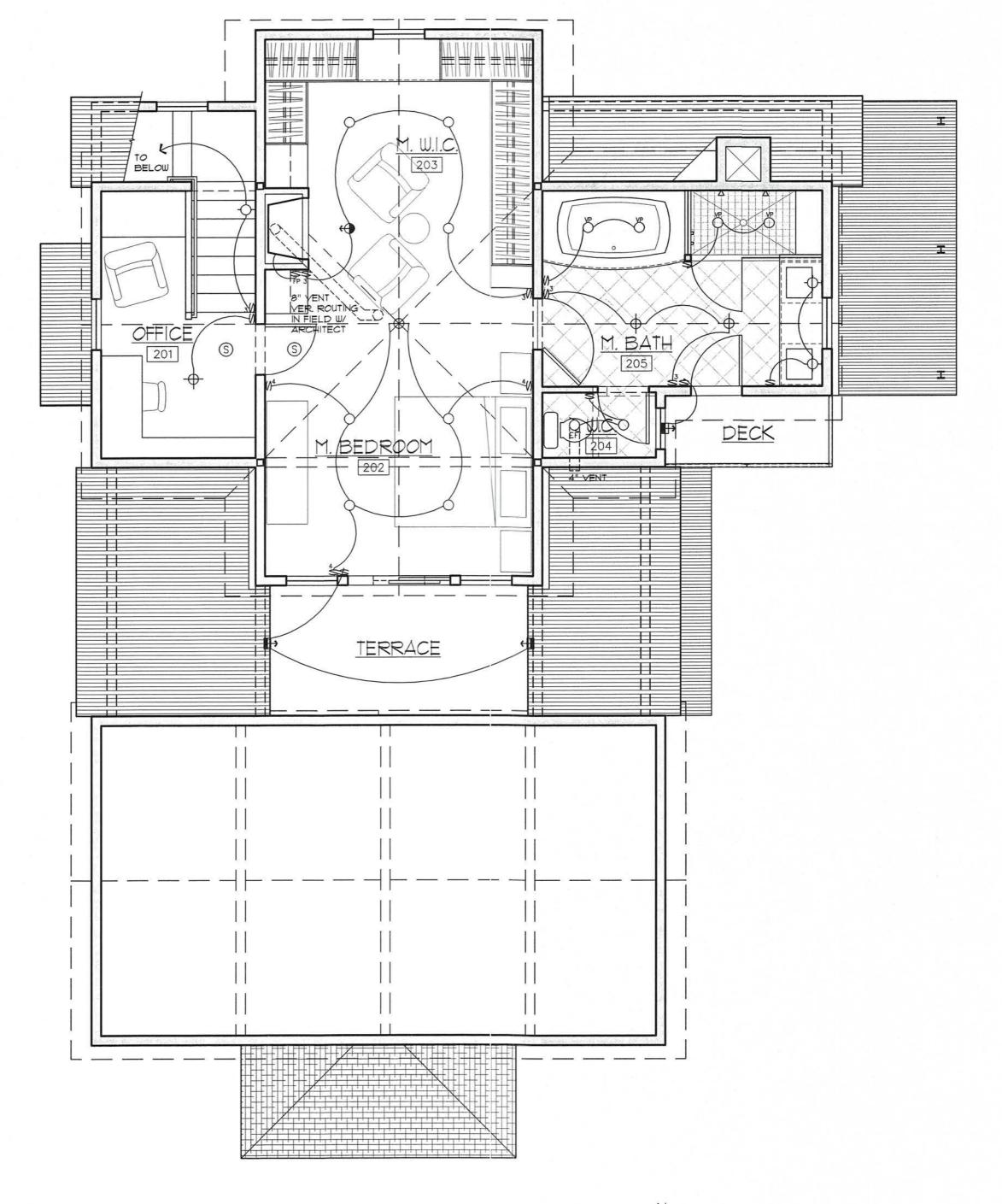
PROPOSED LOWER LEVEL ELECTRICAL PLAN

-0' (S) Vo

LOWER HALL

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





PROPOSED UPPER LEVEL ELECTRICAL PLAN SCALE: 1/4" = 1'-0"



### E 110V, DUPLEX RECEPTACLE = 110V. DUPLEX RECEPTACLE VER, HT, ABOVE COUNTER GROUND FAULT INTERUPT HOV, DUPLEX RECEPTACLE WATERPROOF 110V. DUPLEX RECEPTACLE TOP SWITCH CONTROLLED

Symbols Legend

- 220 V. RECEPTACLE
- 110V. DUPLEX RECEPTACLE FLUSH FLOOR MOUNTED 110Y, DUPLEX RECEPTACLE
- CEILING MOUNTED TELEPHONE OUTLET (TWO PAIR TO EA OUTLET)
- RECESSED STEP LIGHT
- SPOT DIRECTIONAL O RECESSED DOWNLIGHT
- OVP RECESSED DOWNLIGHT VAPOR PROOF
- -O- FIXTURE CEILING MOUNTED (EXT. = EXTERIOR SPEC. REQ'D.)
- FIXTURE CLG, MTD, PENDANT FIXTURE - WALL MOUNTED (VERIFY HEIGHT - TYPICAL)
- WALL WASH / SCONCE HIPLIGHTING - WALL MTD.
- SWING ARM SCONCE ### STRIP LIGHTING

CEILING FAN

BOLLARD LIGHTS

- SWITCH ◎ DOOR \$ SINGLE POLE SWITCH
- \$ THREE WAY SINGLE POLE SWITCH 54 FOUR WAY SINGLE POLE SWITCH
- SMS MOTION SENSOR SWITCH
- HC CABLE TY OUTLET FUTURE-PROOF (2) COAXIAL (VCR/CABLE)
  OUTLET (2) FIBER OPTIC
  (2) CAT-5 (PHONE/COMPUTER)
- S) SMOKE DETECTOR QEF EXHAUST FAN QGD GARBAGE DISPOSAL
- △ DOOR CHIME PUMP JETTED BATHTUB PUMP - VERIFY LOCATION
- \_\_ ELECTRIC METER MAIN ELECTRICAL PANEL
- SP CEILING SPEAKER RECESSED WALL SPEAKER - RECESSED U.N.O.

7 FLUORESCENT FIXTURE (SIZE AS SHOWN)

EXTERIOR DESIGN BY ONE ARCHITECTS, INC.

## ELECTRICAL NOTES:

- PRIOR TO ANY WORK BEING PERFORMED UNDER THIS DIVISION CONTRACTOR TO EXAMINE ARCHITECTURAL, STRUCTURAL AND MECHANICAL DRAWINGS AND SPECIFICATIONS AND IF ANY DISCREPANCIES OCCUR BETWEEN THEM AND THE ELECTRICAL DRAWINGS AND SPECIFICATIONS REPORT TO ARCHITECT TO OBTAIN DIRECTION.
- CONTRACTOR TO COORDINATE ELECTRICAL REQUIREMENTS @ MECHANICAL ROOMS WITH EQUIPMENT SPECIFICATIONS.
- 3. CONTRACTOR TO COORDINATE OUTLET LOCATIONS AT ALL CMU AND CONCRETE WALLS.
- 4. FIRE STOP SHALL BE APPLIED AT ALL PENETRATIONS THROUGH FIRE RATED ASSEMBLIES WITH EQUIVALENT RATED METHODS.
- 5. CONTRACTOR SHALL PROVIDE AN ALLOWANCE FOR A LIGHT CONTROL SYSTEM, LITETOUCH OR SIMILAR. VERIFY EXTENT OF LIGHTING CONTROL SYSTEM WITH ARCHITECT/OWNER.
- 6. PROVIDE PHONE LINES AS FOLLOWS: I DEDICATED FAX LINE 3 PHONE LINES
- 1. ELECTRICAL CONTRACTOR SHALL COORDINATE WALK-THROUGH TO VERIFY LOCATION OF ALL ELECTRICAL SWITCHES, OUTLETS AND FIXTURES WITH OWNER, CONTRACTOR AND ARCHITECT.
- 8. ELECTRICAL CONTRACTOR TO PROVIDE OUTLETS AT ALL LOCATIONS TO STANDARDS SET FORTH AND WITHIN COMPLETE ACCORDANCE WITH ALL CODES, REGULATIONS AND REQUIREMENTS OF ALL GOVERNING AUTHORITIES HAVING JURISDICTION OVER THE WORK INCLUDING LOCAL UTILITIES AND IN ACCORDANCE WITH THE FIRE UNDERWRITERS REQUIREMENTS. FIELD VERIFY LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.
- 9. CONTRACTOR SHALL COORDINATE WALK-THROUGH TO VERIFY LOCATION OF ALL SMOKE DETECTORS WITH OWNER, CONTRACTOR AND ARCHITECT.
- 10. CONTRACTOR SHALL COORDINATE WALK-THROUGH TO VERIFY LOCATION OF ALL LOW VOLTAGE WITH OWNER, CONTRACTOR AND ARCHITECT.
- II. TYPICAL SWITCH HEIGHT AT 42" AFF. (UN.O.) TYPICAL SWITCH HEIGHT AT 36" AFF AT BED LOCATIONS (U.N.O.)
- 12. CENTER HORIZONTAL OUTLETS IN BASE. ELECTRICAL CONTRACTOR TO VERIFY HEIGHT ABOVE SUBFLOOR WITH GENERAL CONTRACTOR.

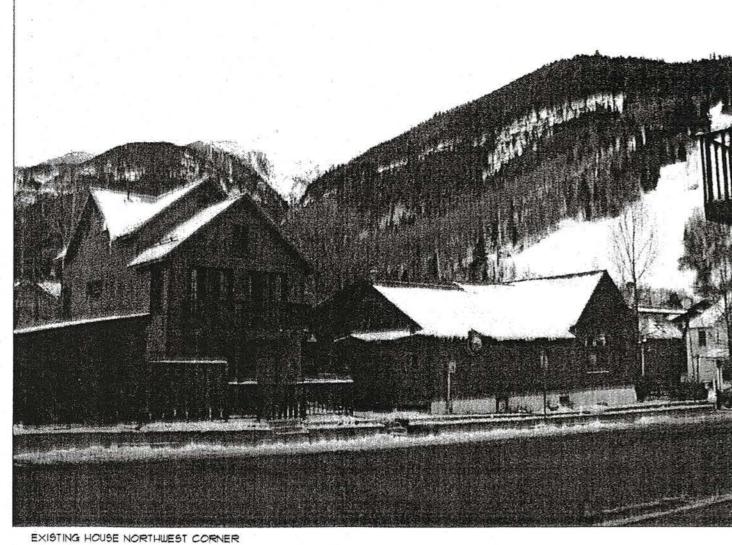
WEST PACIFIC CAMPUS PROJECT #0605 573 W. Pacific Ave. Town of Telluride

Colorado, 81435 CONSTRUCTION / PERMIT REVIEW SET JUNE 6, 2007

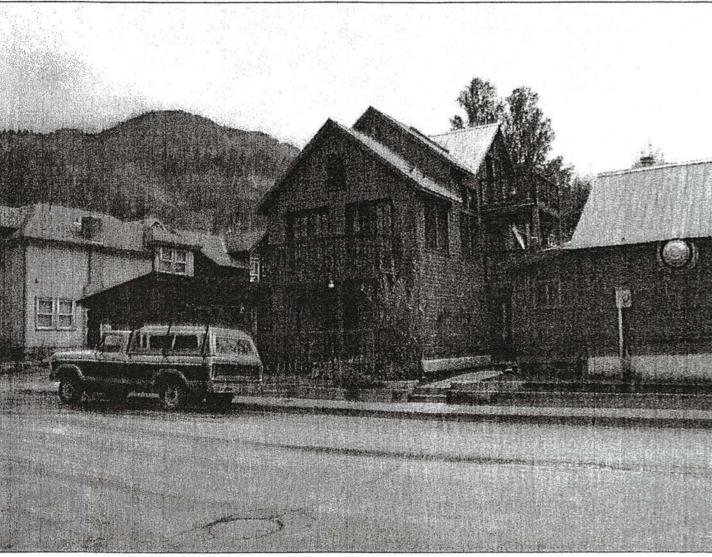
- ALL REQUIRED WORK SHALL BE PERFORMED BY THE GENERAL CONTRACTOR, UNLESS OTHERWISE NOTED. ALL REFERENCES TO THE 'CONTRACTOR' INCLUDE THE GENERAL CONTRACTOR AND HIS SUBCONTRACTORS; THEY SHALL BE ONE AND THE SAME.
- THE CONTRACTOR SHALL OBTAIN ALL APPLICABLE BUILDING PERMITS, ALL NECESSARY INSPECTIONS, 4 THE CERTIFICATE OF OCCUPANCY. THE CONTRACTOR IS RESPONSIBLE FOR THE CONFORMANCE OF ALL WORK TO ANY AND ALL APPLICABLE BUILDING CODES (INCLUDING PLUMBING AND ELECTRICAL). ANY DISCREPENCIES OR NONCONFORMING ITEMS FOUND IN THE DRAWINGS MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT.
- 4. IMMEDIATELY FOLLOWING THE AWARDING OF THE CONTRACT, THE CONTRACTOR SHALL SUBMIT A CONSTRUCTION SCHEDULE. ANY AND ALL CHANGES OR SUBMITTALS AFFECTING CONSTRUCTION COST OR SCHEDULE SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL. ANY DISCREPENCIES OR NONCONFORMING ITEMS FOUND IN THE DRAWINGS MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT.
- 5. THE CONTRACTOR SHALL COORDINATE ALL WORK PERFORMED BY THE VARIOUS SUB-CONTRACTORS, AND SHALL VERIFY AND COORDINATE ALL OPENINGS THROUGH FLOORS, WALLS AND CEILINGS WITH ARCHITECTURAL, STRUCTURAL, MECHANICAL & ELECTRICAL DRAWINGS.
- . THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL MATERIALS BEING DELIVERED TO THE PROJECT, THE
- PROTECTION OF NEIGHBORING PROPERTIES, AND THE COMPLIANCE TO ALL O.S.H.A. REQUIREMENTS. THE JOB SITE SHALL BE MAINTAINED IN A CLEAN, ORDERLY MANNER, FREE OF TRASH AND CONSTRUCTION DEBRIS. THE
- CONTRACTOR SHALL PROVIDE FOR RECYCLING AT THE JOBSITE. B. THE DRAWINGS SHOULD NOT BE SCALED, IF A DIMENSION CAN'T BE DETERMINED THE CONTRACTOR SHALL PROMPTLY CONTACT THE ARCHITECT
- FOR VERIFICATION. WHEN DRAWINGS HAVE BEEN REVISED, NOTED DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. 9. IT IS THE CONTRACOR'S RESPONSIBILITY TO INSURE THAT INSTALLATION METHODS CONFORM TO ALL BUILDING CODE REQUIREMENTS. THE MATERIALS SPECIFIED ARE INTENDED TO MEET CODE REQUIREMENTS: ANY DISCREPANCY BETWEEN THE CONSTRUCTION DOCUMENTS AND CODE REQUIREMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY BY THE CONTRACTOR, PRIOR TO PROCEEDING WITH THE SPECIFIED WORK.
- 10. ELECTRICAL SERVICE, WIRING, ETC. SHALL COMPLY WITH APPLICABLE ELECTRICAL CODES.
- II. PLUMBING SHALL COMPLY WITH APPLICABLE PLUMBING CODES.
- 12. ALL MATERIALS PROVIDED SHALL CONFORM TO ALL LOCAL, CITY AND/OR COUNTY FIRE REGULATIONS. CERTIFICATES, OR APPROVED FIRE RETARDANT PROCESSING FLAME SPREAD RATINGS, ETC., SHALL BE OBTAINED WITHOUT SPECIFIC REQUEST AND SUBMITTED TO THE ARCHITECT.
- 13. THE DRAWINGS AND SPECIFICATIONS ARE COMPLIMENTARY: WHAT IS REQUIRED BY ONE SHALL BE AS BINDING AS IF REQUIRED BY ALL. WHEN A CONFLICT OCCURS, THE SPECIFICATIONS SHALL HAVE PRECEDENCE.
- 14. NO SUBSTITUTIONS OF SPECIFIED MATERIALS SHALL BE PERMITTED WITHOUT FIRST SUBMITTING SPECIFICATIONS, SAMPLES, AND COST IMPACT FOR ARCHITECT'S APPROVAL.
- 15. THE CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL OTHER TRADES ON THE PROJECT. ANY CHANGES OR DELAYS ARISING FROM CONFLICTS BETWEEN TRADES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER
- 16. AT THE TIME OF BID SUBMITTAL, THE CONTRACTOR SHALL ADVISE THE ARCHITECT (IN WRITING) OF ANY SPECIFIED MATERIALS OR EQUIPMENT WHICH ARE EITHER UNAVAILABLE, OUT OF THE BUDGET OR WILL CAUSE A DELAY IN THE CONSTRUCTION COMPLETION SCHEDULE. 17. THE CONTRACTOR SHALL PROVIDE AND INSTALL ROUGH PLUMBING AND FINAL HOOK-UP FOR ALL SPECIFIED FIXTURES AND
- APPLIANCES, AND SHALL SUPPLY ALL SUCH FIXTURES AND APPLIANCES, UNLESS OTHERWISE NOTED. 18. CONTRACTOR SHALL COORDINATE WITH ALL EQUIPMENT MANUFACTURERS FOR EQUIPMENT ROUGH-IN REQUIREMENTS.
- 19. THE CONTRACTOR SHALL YERIFY REQUIRED LOCATIONS OF ALL NECESSARY ACCESS PANELS (IN PARTITIONS, FLOORS, OR CEILINGS) AND COORDINATE EXACT LOCATIONS WITH THE ARCHITECT PRIOR TO INSTALLATION. ALL ACCESS PANELS SHALL BE INSTALLED FLUSH WITH THE SURFACE IN WHICH THEY ARE INSTALLED WITH NO EXPOSED TRIM.
- 20. THE CONTRACTOR SHALL SUPPLY AND INSTALL BLOCKING AND SUPPORTS IN PARTITIONS AND CEILINGS AS REQUIRED FOR INSTALLATION OF SPECIFIED EQUIPMENT, ACCESSORIES, CABINETRY, FINISH MATERIALS, AND FIRE BLOCKING (SEE BELOW).
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPLYING TEMPORARY UTILITIES (POWER, LIGHTING, WATER) TO THE JOB SITE FOR USE BY ALL CONSTRUCTION TRADES, INCLUDING THOSE NOT A SUBCONTRACTOR TO THE GENERAL CONTRACTOR. CONTRACTOR TO USE WIND-POWER ELECTRICAL ENERGY FOR TEMP, POWER.
- 22. CONTRACTOR SHALL PROVIDE A FLOOR DRAIN IN A UTILITY AREA FOR DRAINAGE OF CONDENSATE AND/OR OVERFLOW FROM ALL MECHANICAL EQUIPMENT INCLUDING THE HOT WATER HEATER.
- 23. FOR WALLS SEPARATING GARAGE AND LIVING SPACE, PROVIDE (1) LAYER 5/8" TYPE 'X' GWB ON EACH SIDE OF STUDS. FOR CEILINGS/FLOORS SEPARATING GARAGE AND LIVING SPACE, PROVIDE (2) LAYERS 5/8" TYPE 'X' GWB AT CEILING.
- 24, CONTRACTOR REGISTROLLE IS A STATE INC. ALL FIRE BLOCKING AND DRAFT STOPPING TO CONFORM WITH SECTION 717.2 OF THE IBC.
- GENERAL HANDRAIL NOTE: HANDRAILS MUST RUN FULL LENGTH OF STAIRS LOCATED 34" TO 38" ABOVE STAIR NOSING, BE 1-1/4" TO 2" IN DIAMETER AND BE LOCATED 1-1/2" AWAY FROM THE WALL PER SECTION 1009.11.
- THE MAXIMUM THRESHOLD HEIGHT MEASURED AT THE DOOR TO THE LANDING ALONG AN EGRESS ROUTE SHOULD NOT EXCEED 0.50" PER SECTION 1008.1.6 OF THE IBC.

24, CONTRACTOR RESPONSIBLE FOR VERIFICATION OF ALL MATERIAL TAKE-OFFS DONE BY SUB-CONTRACTORS.

- \$34 ALL INSULATION SHOULD BE INSTALLED IN ACCORDANCE WITH SECTION 119.2.
- BUILDING PAPER SHOULD BE APPLIED TO EXTERIOR WALLS AS SPECIFIED IN SECTION 1403.3.
- AT ALL STAIRS PROVIDE 6'-8" MINIMUM HEADROOM CLEARANCE PER SECTION 1009.2. THIS DISTANCE IS MEASURED FROM A PLANE TANGENT TO THE STAIRWAY TREAD NOSINGS.
- GLASS AND GLAZING SUBJECT TO HUMAN IMPACT SHOULD COMPLY WITH SECTION 2406.3. minimum



EXISTING HOUSE NORTHWEST CORNER



EXISTING HOUSE SOUTHWEST CORNER

PROJECT INFORMATION

573 W. PACIFIC AVE. UNIT 2

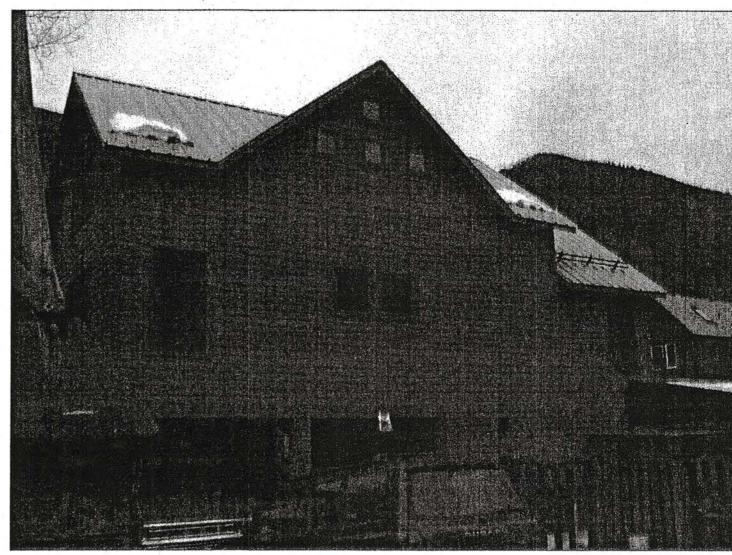
TELLURIDE, CO 81435

BLDG. OCCUPANCY: R-3

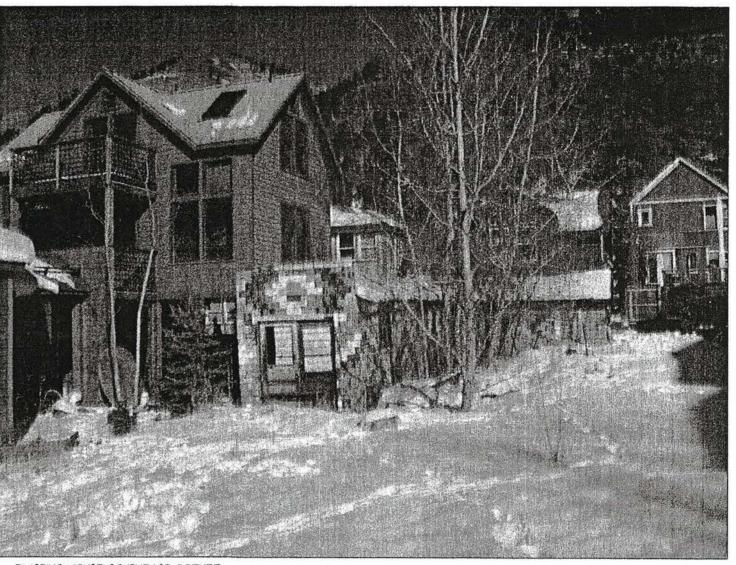
LEGAL DESCRIPTION:

CONSTRUCTION TYPE:

TYPE 'V'

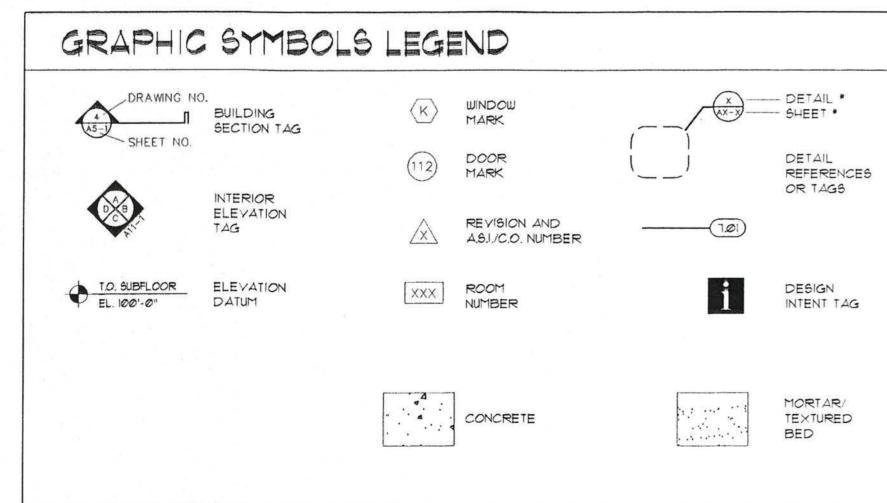


EXISTING HOUSE NORTHEAST CORNER



EXISTING HOUSE SOUTHEAST CORNER

# VICINITY MAP Coinel a Lane Colorado Pacific 550 W. DEPOT Depot Aver JOB S. DAVIS



PHYSICAL DESCRIPTION:

SQUARE FOOTAGE:

EXISTING

NEW 2-STORY ADDITION

LEVEL | = 280 S.F.

LEVEL 2 = 618 S.F.

LEVEL 3 = 467 S.F.

TOTAL = 1,365 S.F.

REMODEL OF EXISTING 3-STORY HOUSE WITH

(NEW ADDITIONAL = 732 S.F.)

PROPOSED

LEVEL 1 = 808 S.F

LEVEL 3 = 467 S.F.

TOTAL = 2,097 S.F.

LEVEL 2 = 822 S.F.

# SHEET INDEX AI-O TITLE SHEET A3-I EXISTING AND DEMO FLOOR AND ROOF PLANS A3-2 PROPOSED FLOOR AND ROOF PLANS A4- EXISTING AND DEMO EXTERIOR ELEVATIONS A4-2 PROPOSED EXTERIOR ELEVATIONS AND DOOR AND WINDOW SCHEDULES A5-I PROPOSED BUILDING SECTIONS AIO-I PROPOSED ELECTRICAL PLANS

FOLEY ASSOC. P.O. BOX 1385

TELLURIDE, CO 81435

(370) 128-6050 (FAX)

#### SOILS ENGINEER

BUCKHORN GEOTECH LAURIE HAUPTMANN 222 SOUTH PARK AVE. MONTROSE, CO 81401

#### STRUCTURAL ENGINEER

MIKE THELE , P.E. 0296 SEVEN OAKS ROAD CARBONDALE, CO 81435

(970) 963-3182 (FAX)

#### GENERAL CONTRACTOR THE ALLISON COMPANY

1075 W. SHERMAN, SUITE 120 P.O. BOX 498 RIDGWAY, CO 81432

(970) 626-5010 (FAX)

PROJECT DESIGN BY ONE ARCHITECTS, INC. Smellet living designs

# PROJECT TEAM

## SURVEYOR

125 W. PACIFIC B-1

(970) 728-6153

(970) 249-6828 (970) 249-0945 (FAX)

(970) 963-3181

(970) 626-5743

Post Office Box 3201 164M Society Drive Telluride, Colorado 81435 phone/fax: 970.728.0841 peterasmartliving designs.com

WEST PACIFIC

573 W. Pacific Ave.

Town of Telluride

Colorado, 81435

CONSTRUCTION /

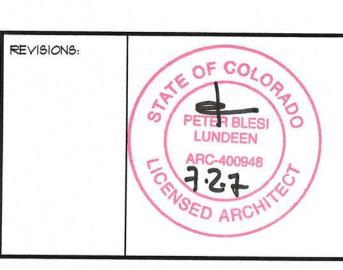
MAY 1, 2007

PERMIT REVIEW SET

CAMPUS PROJECT \*0401

REVISIONS:

TITLE SHEET



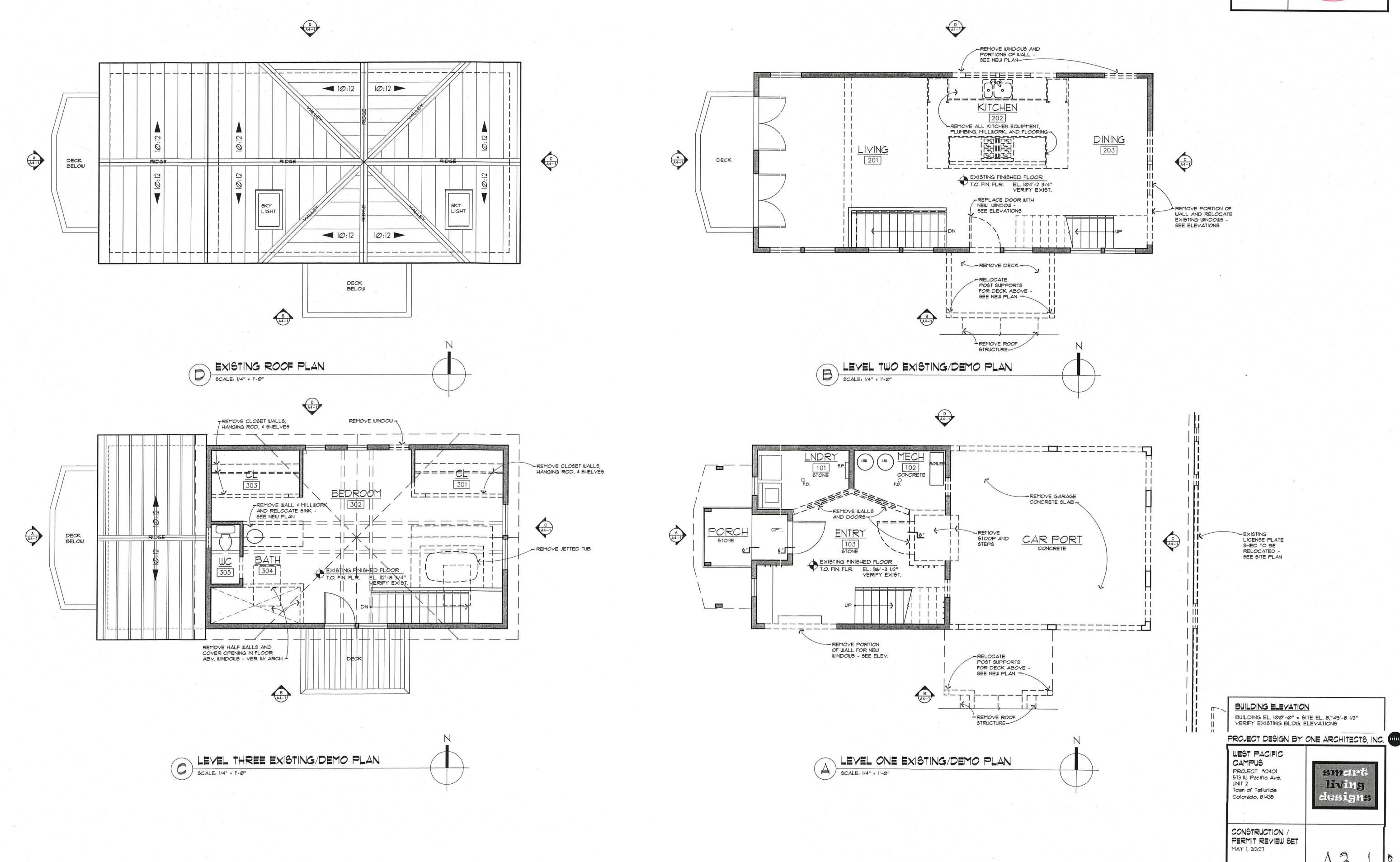
Post Office Box 3201 164M Society Drive Telluride, Colorado 81435

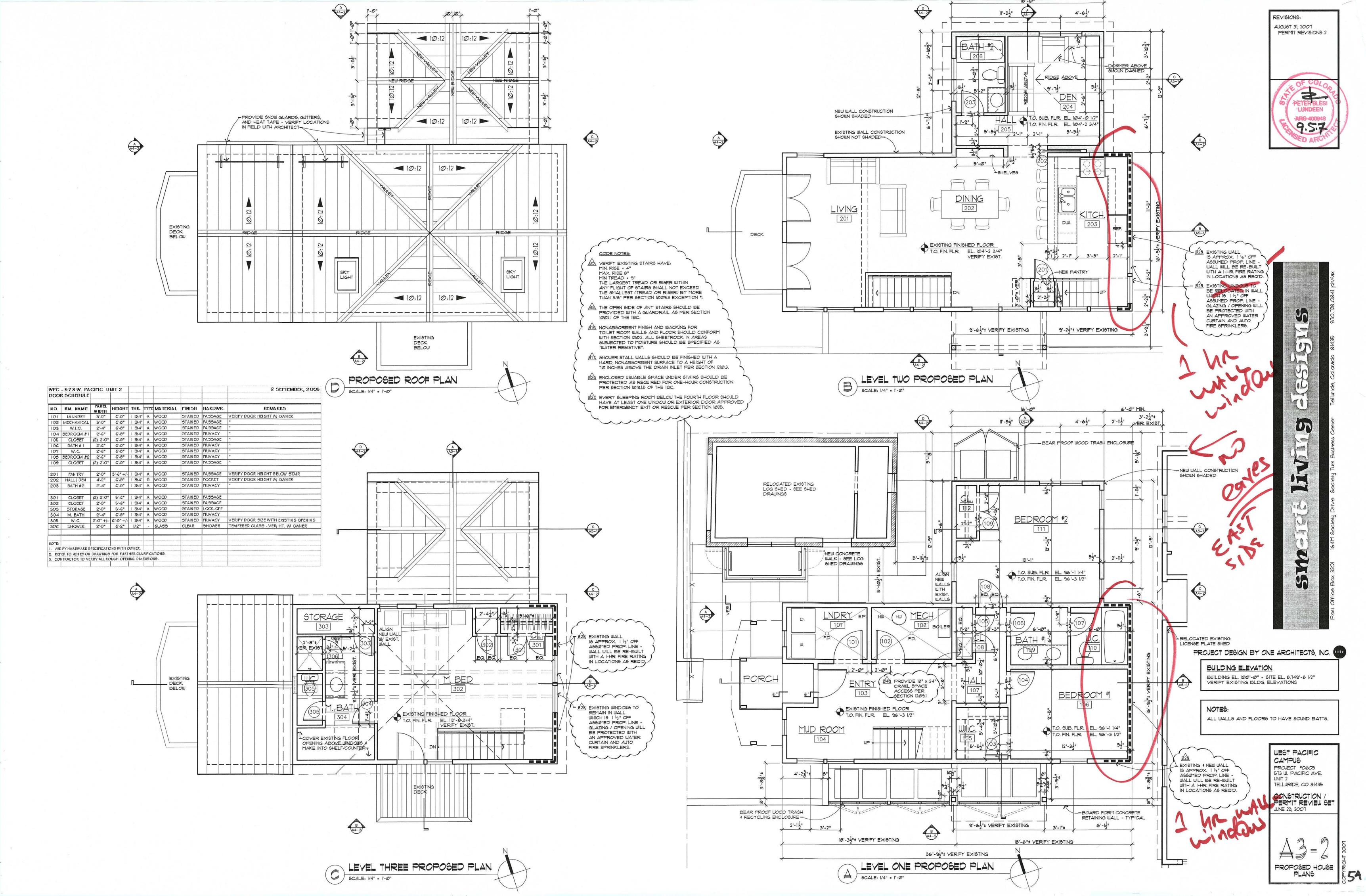
phone/fax: 970.728.0841

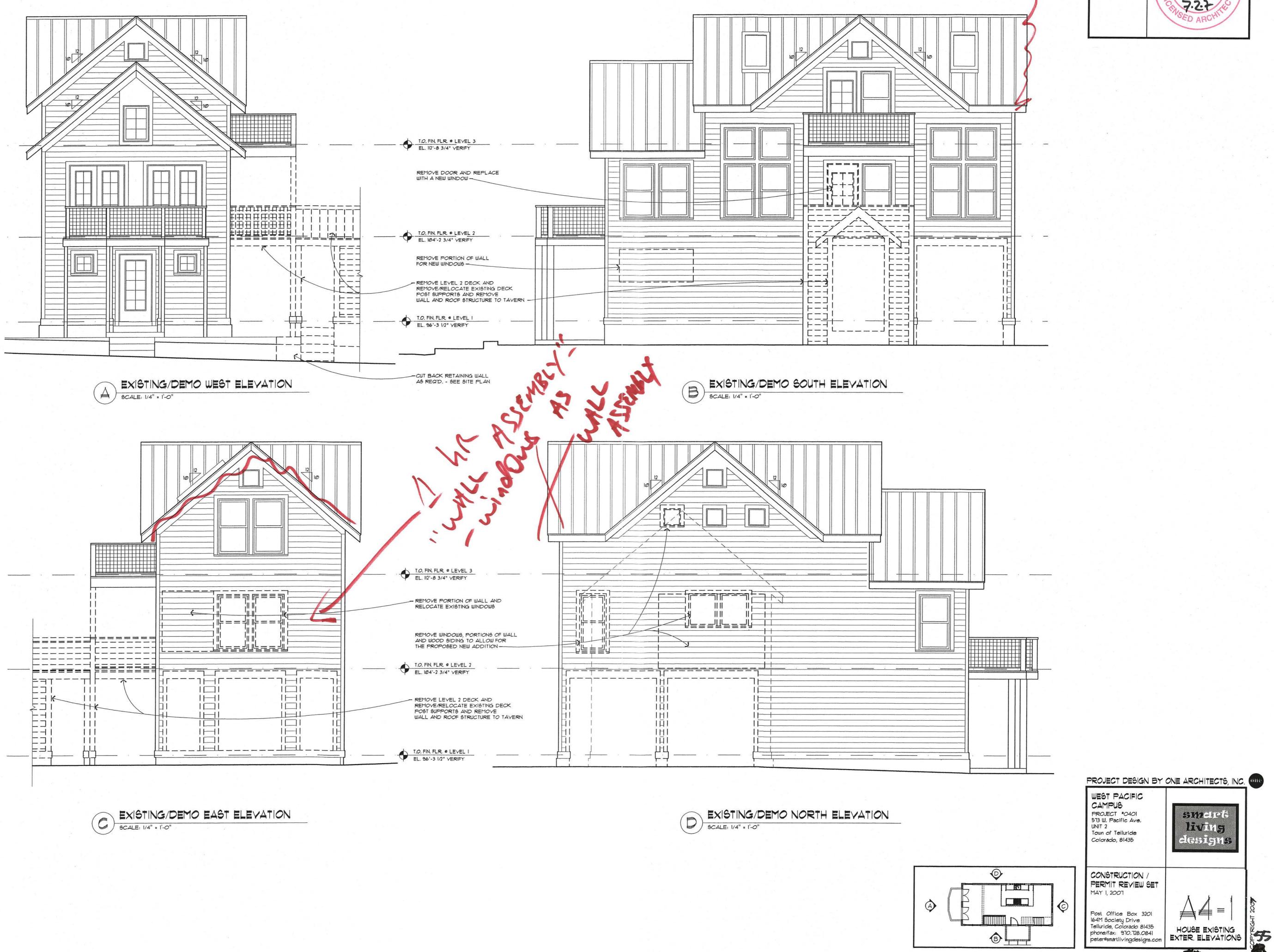
peterasmartlivingdesigns.com

EXISTING HOUSE

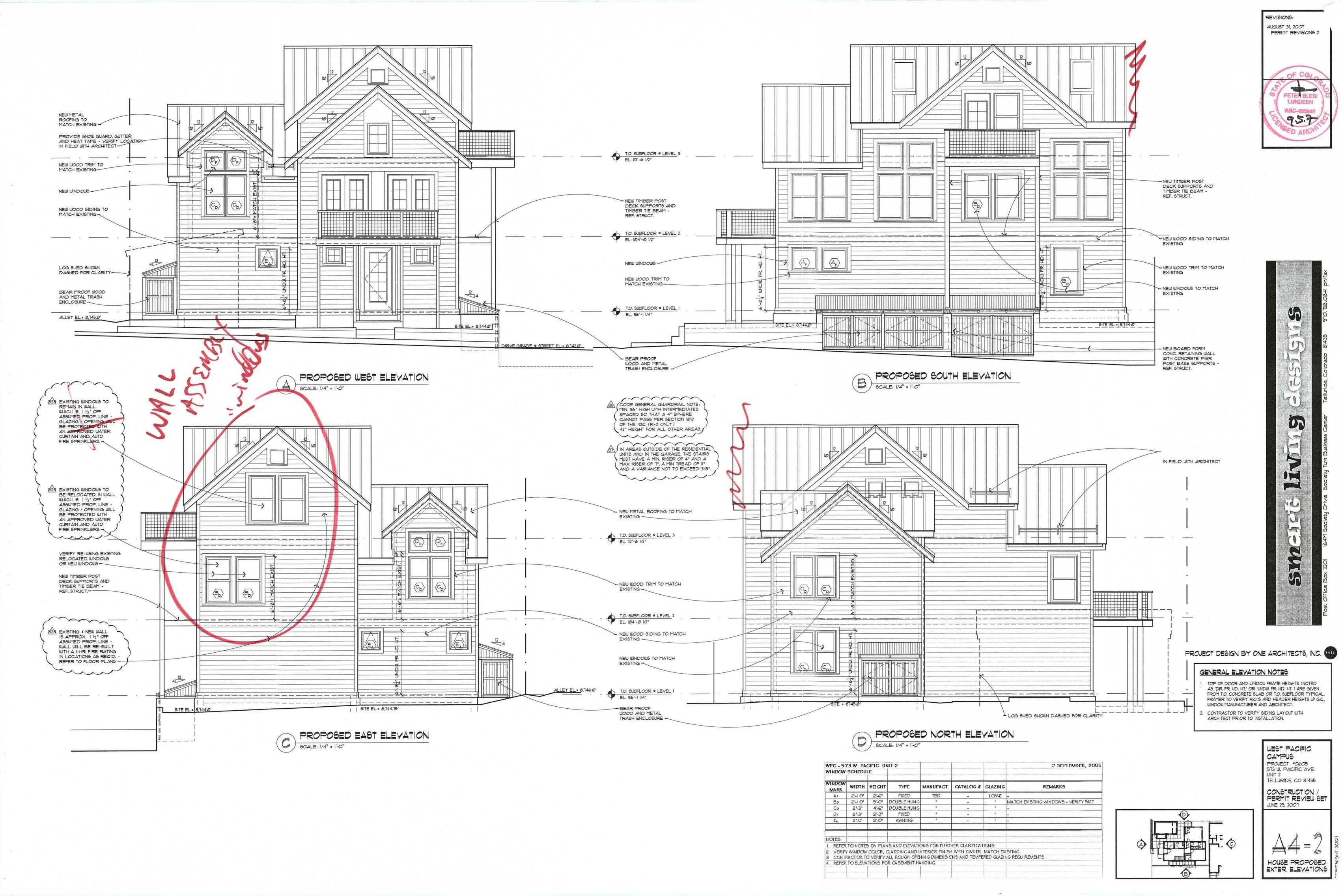
PLANS

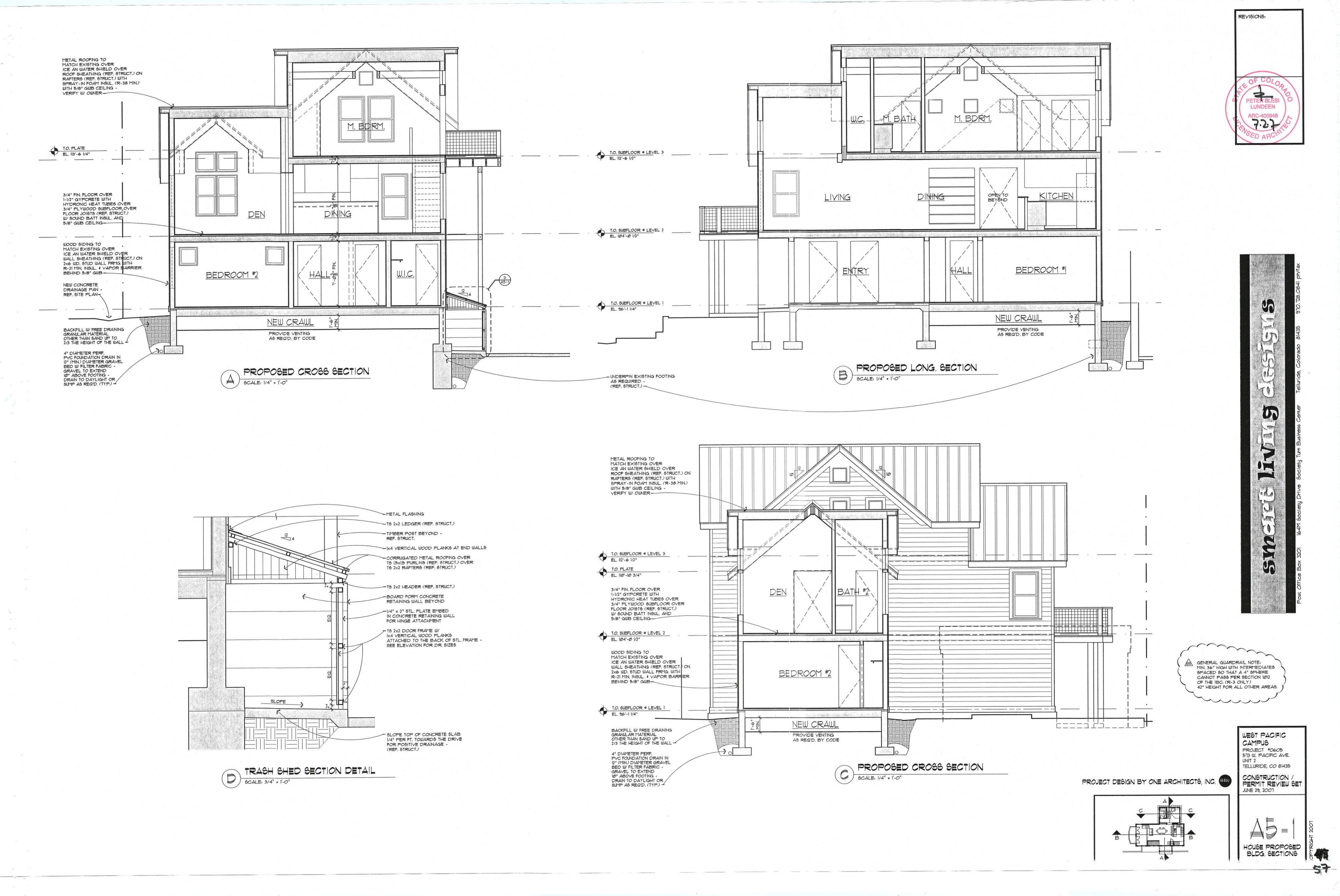






PETEL BLESI LUNDEEN
ARC-400948
ARC-400948
ARC-HITE





#### ELEC. SYMBOLS LEGEND

- ⇒ IIOV, DUPLEX RECEPTACLE
- 110Y, DUPLEX RECEPTACLE YER, HT, ABOYE COUNTER
- 110V. DUPLEX RECEPTACLE GROUND FAULT INTERUPT
- SINGLE POLE SWITCH
- THREE WAY SINGLE POLE SWITCH FOUR WAY SINGLE POLE SWITCH
- SWITCH @ DOOR
- MOTION SENSOR SWITCH TELEPHONE OUTLET
- O RECESSED DOWNLIGHT
- RECESSED DOWNLIGHT -VAPOR PROOF
- -O- FIXTURE CEILING MOUNTED
- FIXTURE CLG. MTD. PENDANT
- SMOKE DETECTOR (- ALL SHALL BE INTERCONNECTED
- EXHAUST FAN GARBAGE DISPOSAL
- UNDER CAB STRIP LIGHTING
- ELECTRIC METER

MAIN ELECTRICAL PANEL

- PRIOR TO ANY WORK BEING PERFORMED UNDER THIS DIVISION CONTRACTOR TO EXAMINE ARCHITECTURAL, STRUCTURAL AND MECHANICAL DRAWINGS AND IF ANY DISCREPANCIES OCCUR BETWEEN THEM AND THE ELECTRICAL DRAWINGS REPORT TO ARCHITECT TO OBTAIN DIRECTION.
- 2. CONTRACTOR TO COORDINATE ELECTRICAL REQUIREMENTS @ MECHANICAL ROOMS WITH EQUIPMENT SPECIFICATIONS.

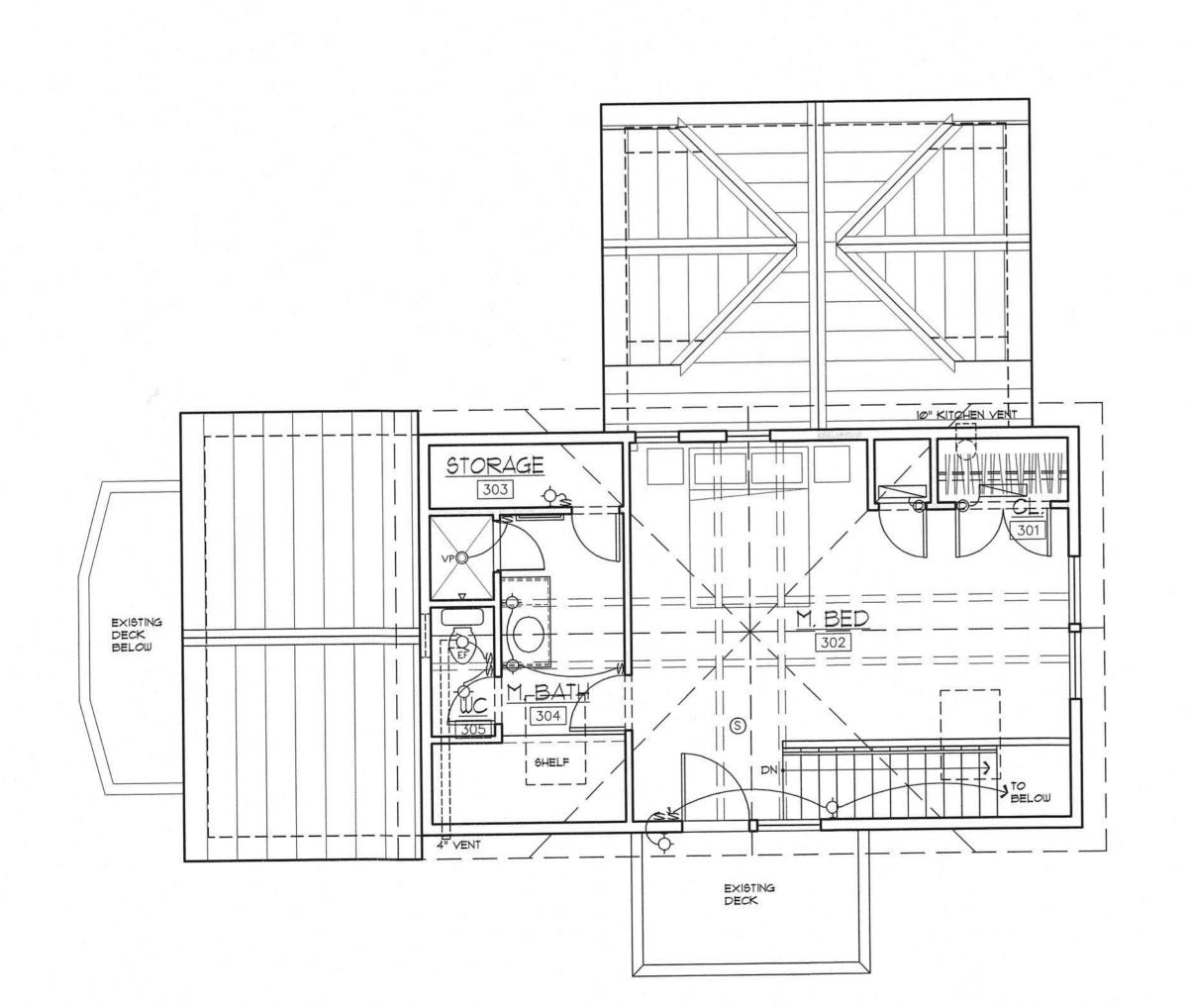
ELECTRICAL NOTES:

- 3. NOT USED.
- 4. FIRE STOP SHALL BE APPLIED AT ALL PENETRATIONS THROUGH FIRE RATED ASSEMBLIES WITH EQUIVALENT RATED METHODS.
- 5. CONTRACTOR SHALL PROVIDE AN ALLOWANCE FOR A LIGHT CONTROL SYSTEM, LITETOUCH OR SIMILAR. VERIFY EXTENT OF LIGHTING CONTROL SYSTEM WITH
- 6. PROVIDE 3 PHONE LINES

WITH OWNER, AND CONTRACTOR.

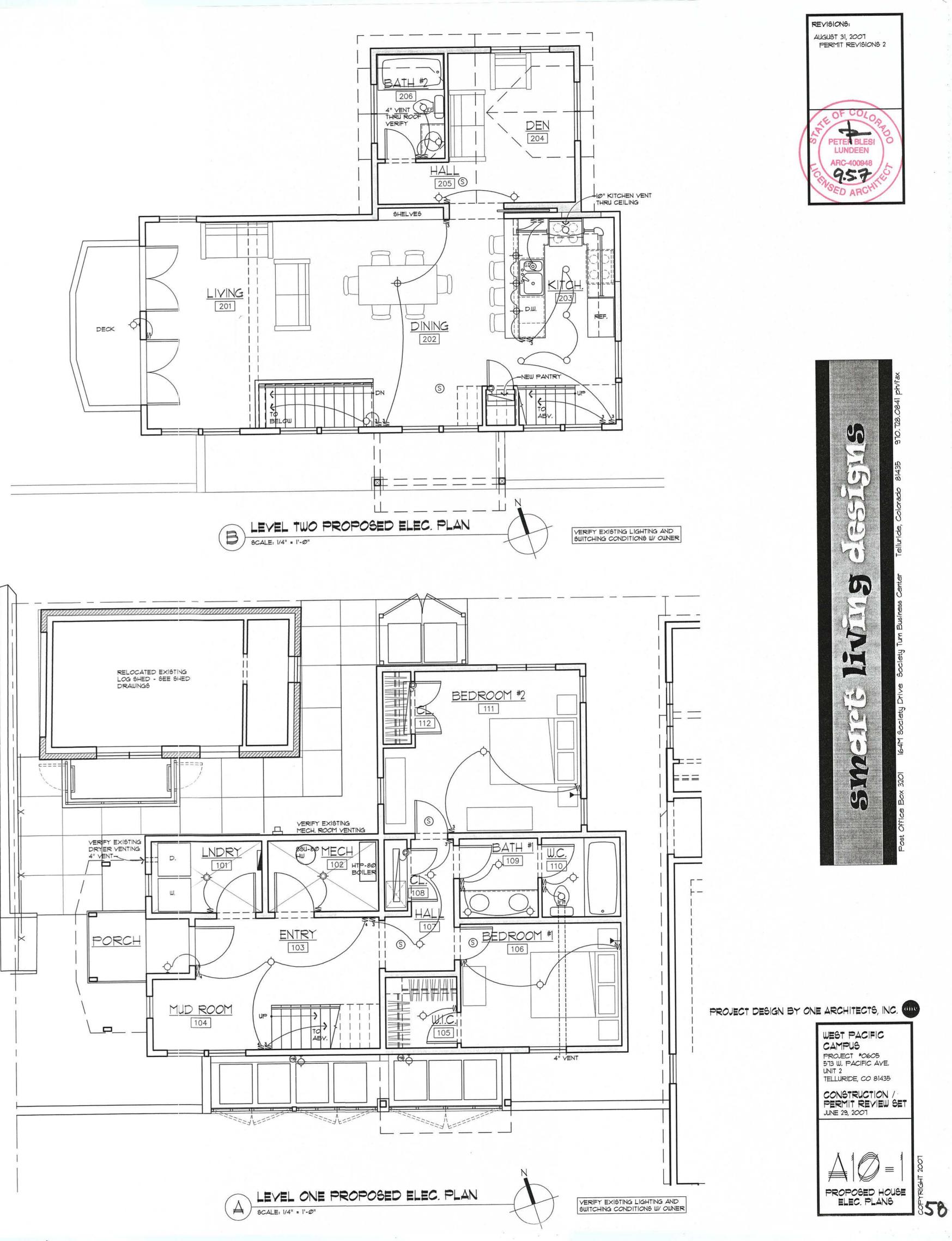
OWNER PRIOR TO INSTALLATION.

- 1. ELECTRICAL CONTRACTOR SHALL COORDINATE WALK-THROUGH TO VERIFY LOCATION OF ALL ELECTRICAL SWITCHES, OUTLETS AND FIXTURES
- 8. ELECTRICAL CONTRACTOR TO PROVIDE OUTLETS AT ALL LOCATIONS TO STANDARDS SET FORTH AND WITHIN COMPLETE ACCORDANCE WITH ALL CODES, REGULATIONS AND REQUIREMENTS OF ALL GOVERNING AUTHORITIES HAVING JURISDICTION OVER THE WORK INCLUDING LOCAL UTILITIES AND IN ACCORDANCE WITH THE FIRE UNDERWRITERS REQUIREMENTS. FIELD VERIFY LOCATIONS WITH
- 9. CONTRACTOR SHALL INSTALL SMOKE DETECTORS AS REQUIRED BY CODE & COORDINATE WALK-THROUGH TO VERIFY LOCATION OF ALL SMOKE DETECTORS WITH OWNER.
- 10. CONTRACTOR SHALL COORDINATE WALK-THROUGH TO VERIFY LOCATION OF ALL LOW YOLTAGE WITH OWNER.
- 11. TYPICAL SWITCH HEIGHT AT 42" AFF. (UN.O.) TYPICAL SWITCH HEIGHT AT 36" AFF AT BED LOCATIONS (U.N.O.)
- 12. CENTER HORIZONTAL OUTLETS IN BASE. ELECTRICAL CONTRACTOR TO VERIFY HEIGHT ABOVE SUBFLOOR WITH GENERAL CONTRACTOR.





VERIFY EXISTING LIGHTING AND SWITCHING CONDITIONS W/ OWNER

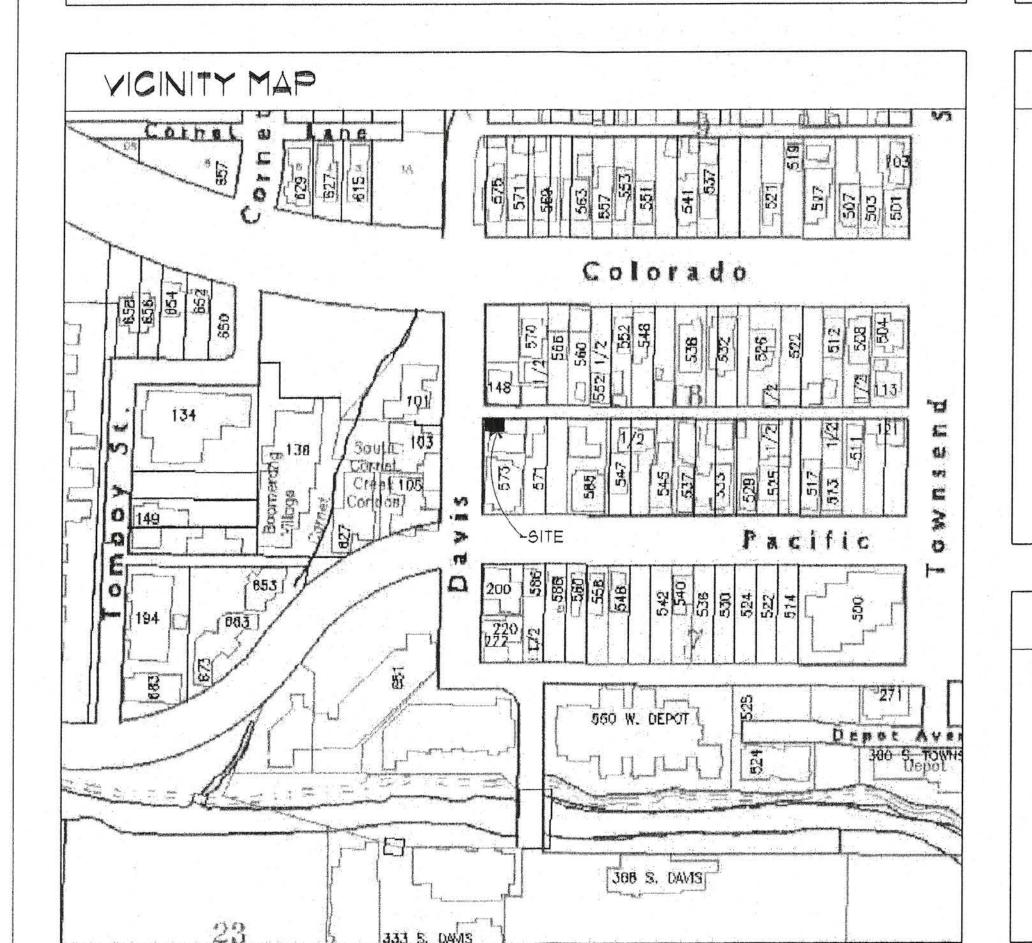


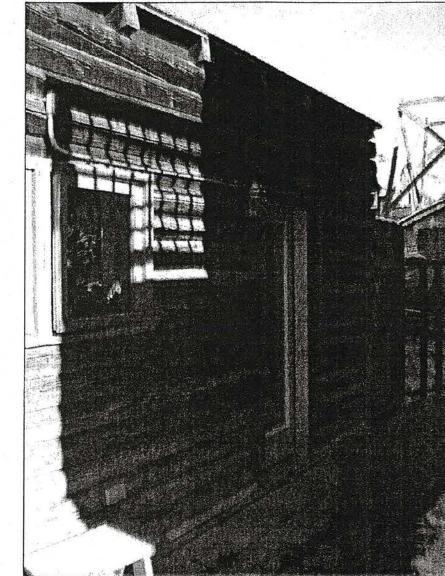
- ALL REQUIRED WORK SHALL BE PERFORMED BY THE GENERAL CONTRACTOR, UNLESS OTHERWISE NOTED. ALL REFERENCES TO THE 'CONTRACTOR' INCLUDE THE GENERAL CONTRACTOR AND HIS SUBCONTRACTORS: THEY SHALL BE ONE AND THE SAME.
- THE CONTRACTOR SHALL OBTAIN ALL APPLICABLE BUILDING PERMITS, ALL NECESSARY INSPECTIONS, & THE CERTIFICATE OF OCCUPANCY. THE CONTRACTOR IS RESPONSIBLE FOR THE CONFORMANCE OF ALL WORK TO ANY AND ALL APPLICABLE BUILDING CODES (INCLUDING PLUMBING AND ELECTRICAL). ANY DISCREPENCIES OR NONCONFORMING ITEMS FOUND IN THE DRAWINGS MUST BE
- I, IMMEDIATELY FOLLOWING THE AWARDING OF THE CONTRACT, THE CONTRACTOR SHALL SUBMIT A CONSTRUCTION SCHEDULE. ANY AND ALL CHANGES OR SUBMITTALS AFFECTING CONSTRUCTION COST OR SCHEDULE SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL. ANY DISCREPENCIES OR NONCONFORMING ITEMS FOUND IN THE DRAWINGS MUST BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT.
- 5. THE CONTRACTOR SHALL COORDINATE ALL WORK PERFORMED BY THE VARIOUS SUB-CONTRACTORS, AND SHALL VERIFY AND COORDINATE ALL OPENINGS THROUGH FLOORS, WALLS AND CEILINGS WITH ARCHITECTURAL, STRUCTURAL, MECHANICAL & ELECTRICAL DRAWINGS.
- 6. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL MATERIALS BEING DELIVERED TO THE PROJECT, THE PROTECTION OF NEIGHBORING PROPERTIES, AND THE COMPLIANCE TO ALL O.S.H.A. REQUIREMENTS.
- . THE JOB SITE SHALL BE MAINTAINED IN A CLEAN, ORDERLY MANNER, FREE OF TRASH AND CONSTRUCTION DEBRIS. THE
- CONTRACTOR SHALL PROVIDE FOR RECYCLING AT THE JOBSITE.
- 3. THE DRAWINGS SHOULD NOT BE SCALED. IF A DIMENSION CAN'T BE DETERMINED THE CONTRACTOR SHALL PROMPTLY CONTACT THE ARCHITECT FOR VERIFICATION, WHEN DRAWINGS HAVE BEEN REVISED, NOTED DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS.
- 3. IT IS THE CONTRACOR'S RESPONSIBILITY TO INSURE THAT INSTALLATION METHODS CONFORM TO ALL BUILDING CODE REQUIREMENTS. THE MATERIALS SPECIFIED ARE INTENDED TO MEET CODE REQUIREMENTS: ANY DISCREPANCY BETWEEN THE CONSTRUCTION DOCUMENTS AND CODE REQUIREMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY BY THE CONTRACTOR, PRIOR TO PROCEEDING WITH THE SPECIFIED WORK.
- 10. ELECTRICAL SERVICE, WIRING, ETC. SHALL COMPLY WITH APPLICABLE ELECTRICAL CODES.
- PLUMBING SHALL COMPLY WITH APPLICABLE PLUMBING CODES.

IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ARCHITECT.

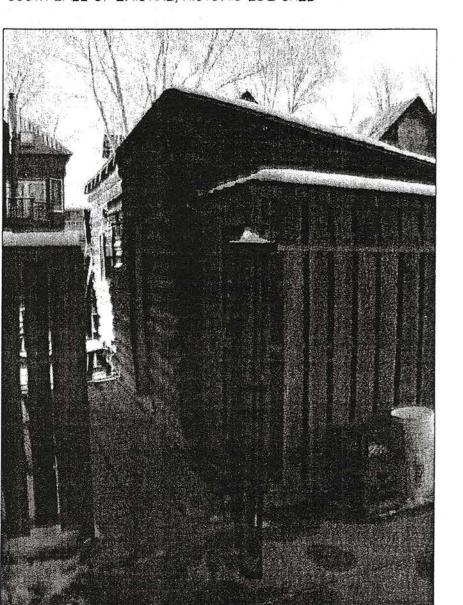
- 12. ALL MATERIALS PROVIDED SHALL CONFORM TO ALL LOCAL, CITY AND/OR COUNTY FIRE REGULATIONS. CERTIFICATES, OR APPROVED FIRE RETARDANT PROCESSING FLAME SPREAD RATINGS, ETC., SHALL BE OBTAINED WITHOUT SPECIFIC REQUEST AND SUBMITTED TO THE ARCHITECT.
- 13. THE DRAWINGS AND SPECIFICATIONS ARE COMPLIMENTARY: WHAT IS REQUIRED BY ONE SHALL BE AS BINDING AS IF REQUIRED BY ALL. WHEN A CONFLICT OCCURS, THE SPECIFICATIONS SHALL HAVE PRECEDENCE.
- 14. NO SUBSTITUTIONS OF SPECIFIED MATERIALS SHALL BE PERMITTED WITHOUT FIRST SUBMITTING SPECIFICATIONS, SAMPLES, AND COST IMPACT FOR ARCHITECT'S APPROVAL.
- 15. THE CONTRACTOR SHALL COORDINATE HIS WORK WITH ALL OTHER TRADES ON THE PROJECT. ANY CHANGES OR DELAYS ARISING FROM CONFLICTS BETWEEN TRADES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- 16. AT THE TIME OF BID SUBMITTAL, THE CONTRACTOR SHALL ADVISE THE ARCHITECT (IN WRITING) OF ANY SPECIFIED MATERIALS OR
- EQUIPMENT WHICH ARE EITHER UNAYAILABLE, OUT OF THE BUDGET OR WILL CAUSE A DELAY IN THE CONSTRUCTION COMPLETION SCHEDULE. 17. THE CONTRACTOR SHALL PROVIDE AND INSTALL ROUGH PLUMBING AND FINAL HOOK-UP FOR ALL SPECIFIED FIXTURES AND
- APPLIANCES, AND SHALL SUPPLY ALL SUCH FIXTURES AND APPLIANCES, UNLESS OTHERWISE NOTED. 18. CONTRACTOR SHALL COORDINATE WITH ALL EQUIPMENT MANUFACTURERS FOR EQUIPMENT ROUGH-IN REQUIREMENTS.
- 19. THE CONTRACTOR SHALL VERIFY REQUIRED LOCATIONS OF ALL NECESSARY ACCESS PANELS (IN PARTITIONS, FLOORS, OR CEILINGS) AND COORDINATE EXACT LOCATIONS WITH THE ARCHITECT PRIOR TO INSTALLATION. ALL ACCESS PANELS SHALL BE INSTALLED FLUSH WITH THE SURFACE IN WHICH THEY ARE INSTALLED WITH NO EXPOSED TRIM.
- 20. THE CONTRACTOR SHALL SUPPLY AND INSTALL BLOCKING AND SUPPORTS IN PARTITIONS AND CEILINGS AS REQUIRED FOR INSTALLATION OF SPECIFIED EQUIPMENT, ACCESSORIES, CABINETRY, FINISH MATERIALS, AND FIRE BLOCKING (SEE BELOW).
- 21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUPPLYING TEMPORARY UTILITIES (POWER, LIGHTING, WATER) TO THE JOB SITE FOR USE BY ALL CONSTRUCTION TRADES, INCLUDING THOSE NOT A SUBCONTRACTOR TO THE GENERAL CONTRACTOR.
- CONTRACTOR TO USE WIND-POWER ELECTRICAL ENERGY FOR TEMP. POWER. 22. CONTRACTOR SHALL PROVIDE A FLOOR DRAIN IN A UTILITY AREA FOR DRAINAGE OF CONDENSATE AND/OR OVERFLOW FROM
- ALL MECHANICAL EQUIPMENT INCLUDING THE HOT WATER HEATER. 23. FOR WALLS SEPARATING GARAGE AND LIVING SPACE, PROVIDE (1) LAYER 5/8" TYPE 'X' GWB ON EACH SIDE OF STUDS. FOR CEILINGS/FLOORS SEPARATING GARAGE AND LIVING SPACE, PROVIDE (2) LAYERS 5/8" TYPE 'X' GWB AT CEILING.
- 24. CONTRACTOR RESPONSIBLE FOR VERIFICATION OF ALL MATERIAL TAKE-OFFS DONE BY SUB-CONTRACTORS.
- 24, CONTRACTOR RESTOURDED TO THE IBC. ALL FIRE BLOCKING AND DRAFT STOPPING TO CONFORM WITH SECTION 117.2 OF THE IBC.
- GENERAL HANDRAIL NOTE: HANDRAILS MUST RUN FULL LENGTH OF STAIRS LOCATED 34" TO 38" ABOVE STAIR NOSING, BE 1-1/4" TO 2" IN DIAMETER AND BE LOCATED 1-1/2" AWAY FROM THE WALL PER SECTION 1009.11.
- THE MAXIMUM THRESHOLD HEIGHT MEASURED AT THE DOOR TO THE LANDING ALONG AN EGRESS ROUTE SHOULD NOT EXCEED 0.50" PER SECTION 1008.1.6 OF THE IBC.
- 834 ALL INSULATION SHOULD BE INSTALLED IN ACCORDANCE WITH SECTION 719.2.
- BUILDING PAPER SHOULD BE APPLIED TO EXTERIOR WALLS AS SPECIFIED IN SECTION 1403.3.
- AT ALL STAIRS PROVIDE 6'-8" MINIMUM HEADROOM CLEARANCE PER SECTION 1009.2. THIS DISTANCE IS MEASURED FROM A PLANE TANGENT TO THE STAIRWAY TREAD NOSINGS.

GLASS AND GLAZING SUBJECT TO HUMAN IMPACT SHOULD COMPLY WITH SECTION 2406.3.

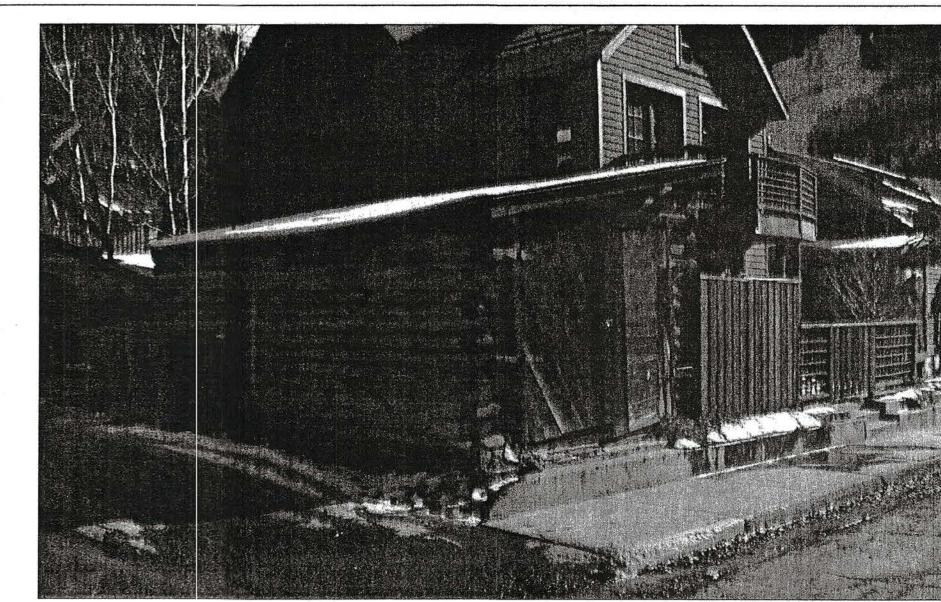




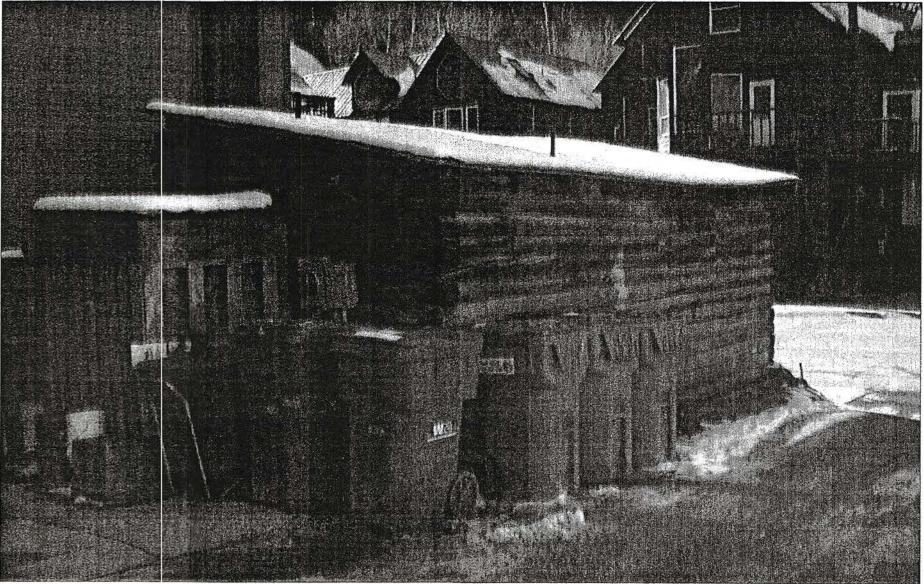
SOUTH WALL OF EXISTING, HISTORIC LOG SHED



SOUTHEAST CORNER OF EXISTING, HISTORIC LOG SHED

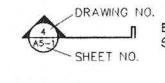


NORTHWEST CORNER OF EXISTING, HISTORIC LOG SHED



NORTHEAST CORNER OF EXISTING, HISTORIC LOG SHED





T,O, SUBFLOOR

EL, 100'-0"



ELEVATION

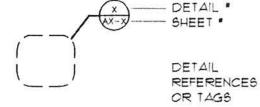
ELEVATION

LOG SIDING CUT IN

PLAN/SECTION



XXX













# SHEET INDEX

AI-O TITLE SHEET

EXISTING, DEMO, AND PROPOSED FLOOR, ROOF AND ELECTRICAL PLANS

A4-I EXISTING, DEMO, AND PROPOSED EXTERIOR ELEVATIONS. BUILDING SECTIONS, AND DETAILS

# PROJECT INFORMATION

LEGAL DESCRIPTION: 573 W. PACIFIC AVE. UNIT 3 TELLURIDE, CO 81435

BLDG. OCCUPANCY: R-3

CONSTRUCTION TYPE TYPE 'V'

PHYSICAL DESCRIPTION: HISTORIC LOG SHED AFFORDABLE HOUSING REMODEL WITH NEW BASEMENT

SQUARE FOOTAGE:

CONCRETE

LIVING 228 SQ. FT. BASEMENT 228 SQ. FT TOTAL GROSS BUILDING 456 SQ. FT.

# PROJECT TEAM

SURVEYOR

FOLEY ASSOC. 125 W. PACIFIC B-1 P.O. BOX 1385 TELLURIDE, CO 81435

(970) 728-6153 (970) 728-6050 (FAX)

SOILS ENGINEER

BUCKHORN GEOTECH LAURIE HAUPTMANN 222 SOUTH PARK AVE. MONTROSE, CO 81401

(970) 249-6828 (970) 249-0945 (FAX) STRUCTURAL ENGINEER

MIKE THELE , P.E. 0296 SEVEN OAKS ROAD CARBONDALE, CO 81435

(970) 963-3181 (970) 963-3182 (FAX)

CAMPUS PROJECT \*0401 573 W. Pacific Ave.

CONTRACTOR THE ALLISON COMPANY 1075 W. SHERMAN, SUITE 120 P.O. BOX 498 RIDGWAY, CO 81432

GENERAL

(970) 626-5743 (970) 626-5010 (FAX)

PERMIT REVIEW SET MAY 1, 2007 Post Office Box 3201 164M Society Drive

WEST PACIFIC

Town of Telluride

Colorado, 81435

CONSTRUCTION /

Telluride, Colorado 81435 phone/fax: 970.728.0841 TITLE SHEET peter@smartlivingdesigns.com

PROJECT DESIGN BY ONE ARCHITECTS, IN

smart

living

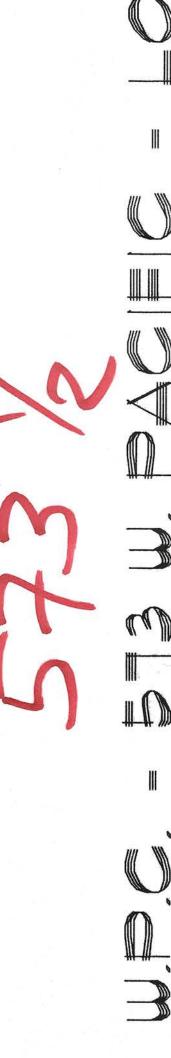
designs

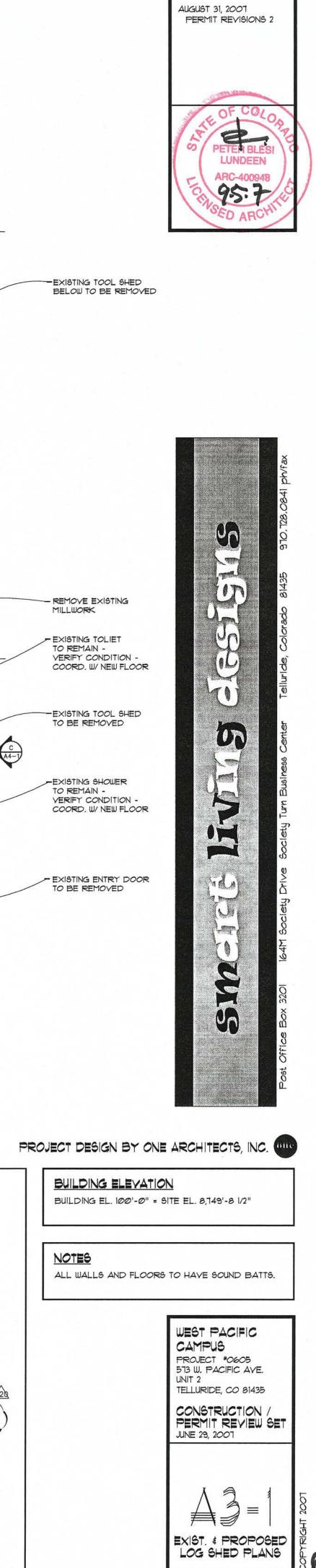


LUNDEEN

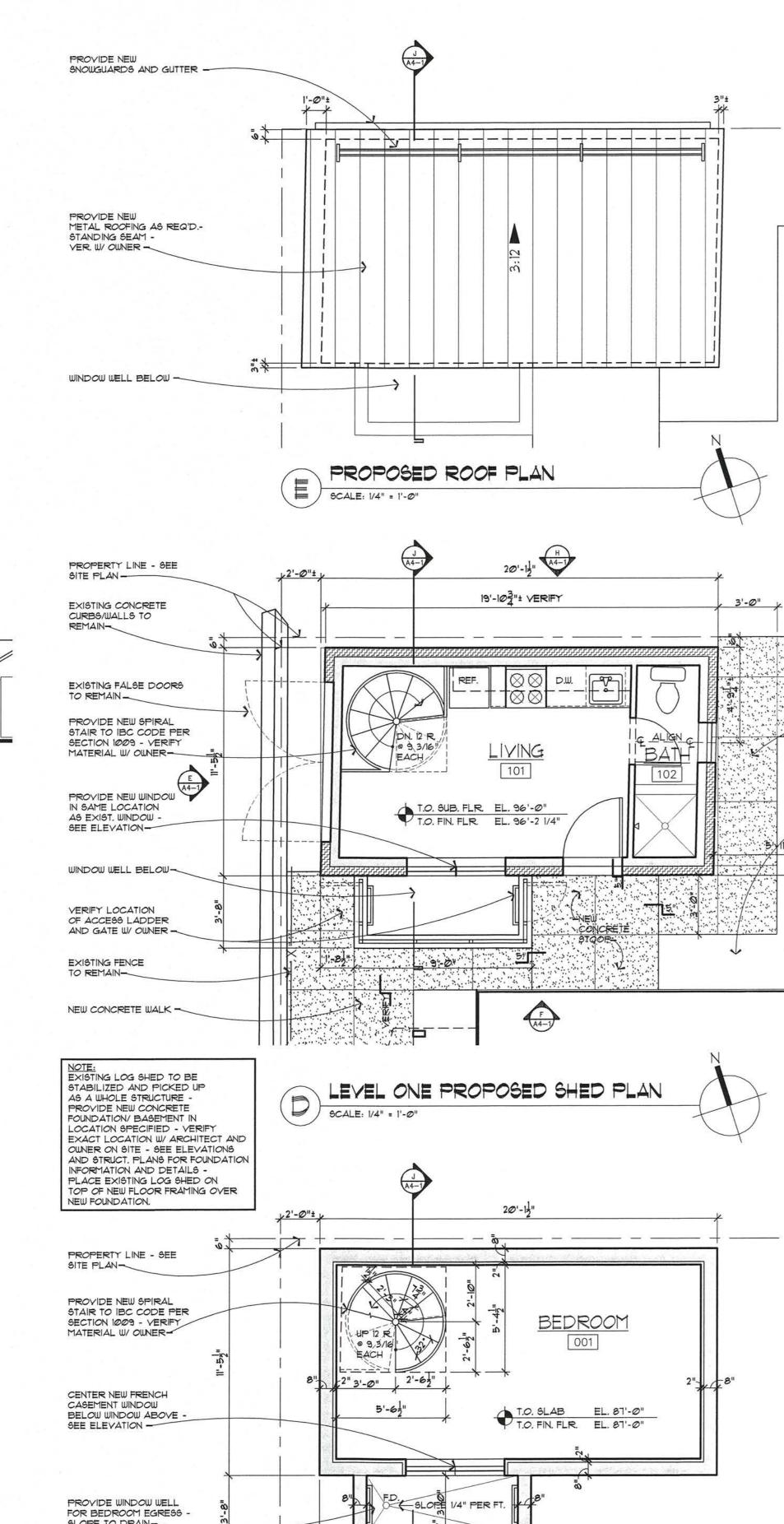
ARC-400948

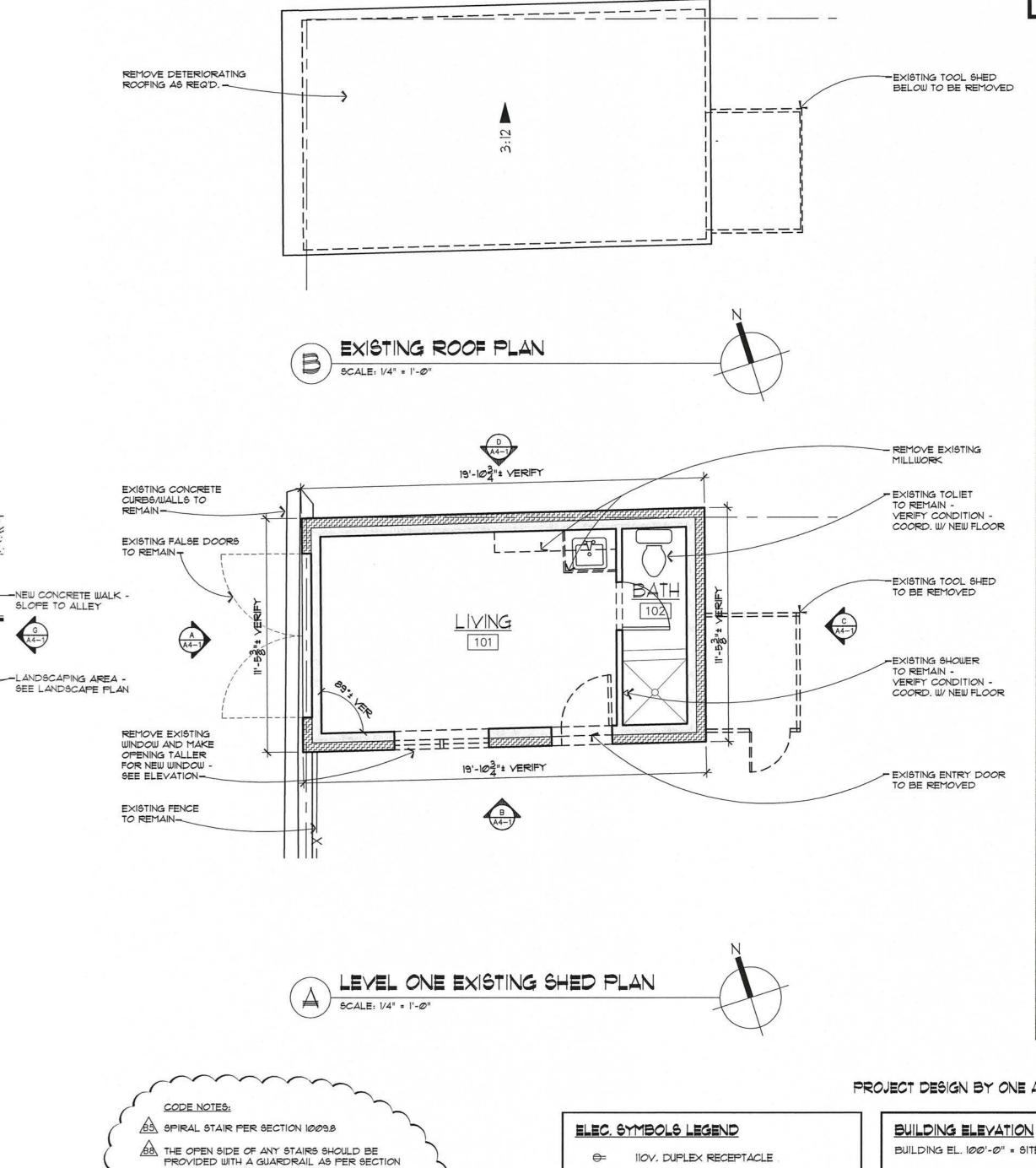
REVISIONS:





REVISIONS:





SLOPE TO DRAIN-- OPTION -PLATE STEEL WINDOW WELL INSTEAD OF CONCRETE DUE TO EXCAVATION CLEARANCE CONCERNS -VER. W/ ARCH/OWNER LOWER LEVEL PROPOSED SHED PLAN 9CALE: 1/4" = 1'-0"

18 NONABSORBENT FINISH AND BACKING FOR TOILET ROOM WALLS AND FLOOR SHOULD CONFORM WITH SECTION 12102. ALL SHEETROCK IN AREAS SUBJECTED TO MOISTURE SHOULD BE SPECIFIED AS "WATER RESISTIVE".

SHOWER STALL WALLS SHOULD BE FINISHED WITH A HARD, NONABSORBENT SURFACE TO A HEIGHT OF 70 INCHES ABOVE THE DRAIN INLET PER SECTION 1210.3.

EVERY SLEEPING ROOM BELOW THE FOURTH FLOOR SHOULD HAVE AT LEAST ONE WINDOW OR EXTERIOR DOOR APPROVED FOR EMERGENCY EXIT OR RESCUE PER SECTION 1025.

110Y, DUPLEX RECEPTACLE VER, HT, ABOVE COUNTER

110V. DUPLEX RECEPTACLE GROUND FAULT INTERUPT SINGLE POLE SWITCH

THREE WAY SINGLE POLE SWITCH TELEPHONE OUTLET

RECESSED DOWNLIGHT RECESSED DOWNLIGHT -VAPOR PROOF

FIXTURE - CEILING MOUNTED SMOKE DETECTOR (- ALL SHALL BE

EXHAUST FAN QGD GARBAGE DISPOSAL

UNDER CAB STRIP LIGHTING CEILING FAN

ELECTRIC METER MAIN ELECTRICAL PANEL

LOWER LEVEL PROPOSED ELEC. PLAN SCALE: 1/4" = 1'-0"

16" VENT THRU ROOF VERIFY

LEVEL ONE PROPOSED/EXIST, ELEC. PLAN

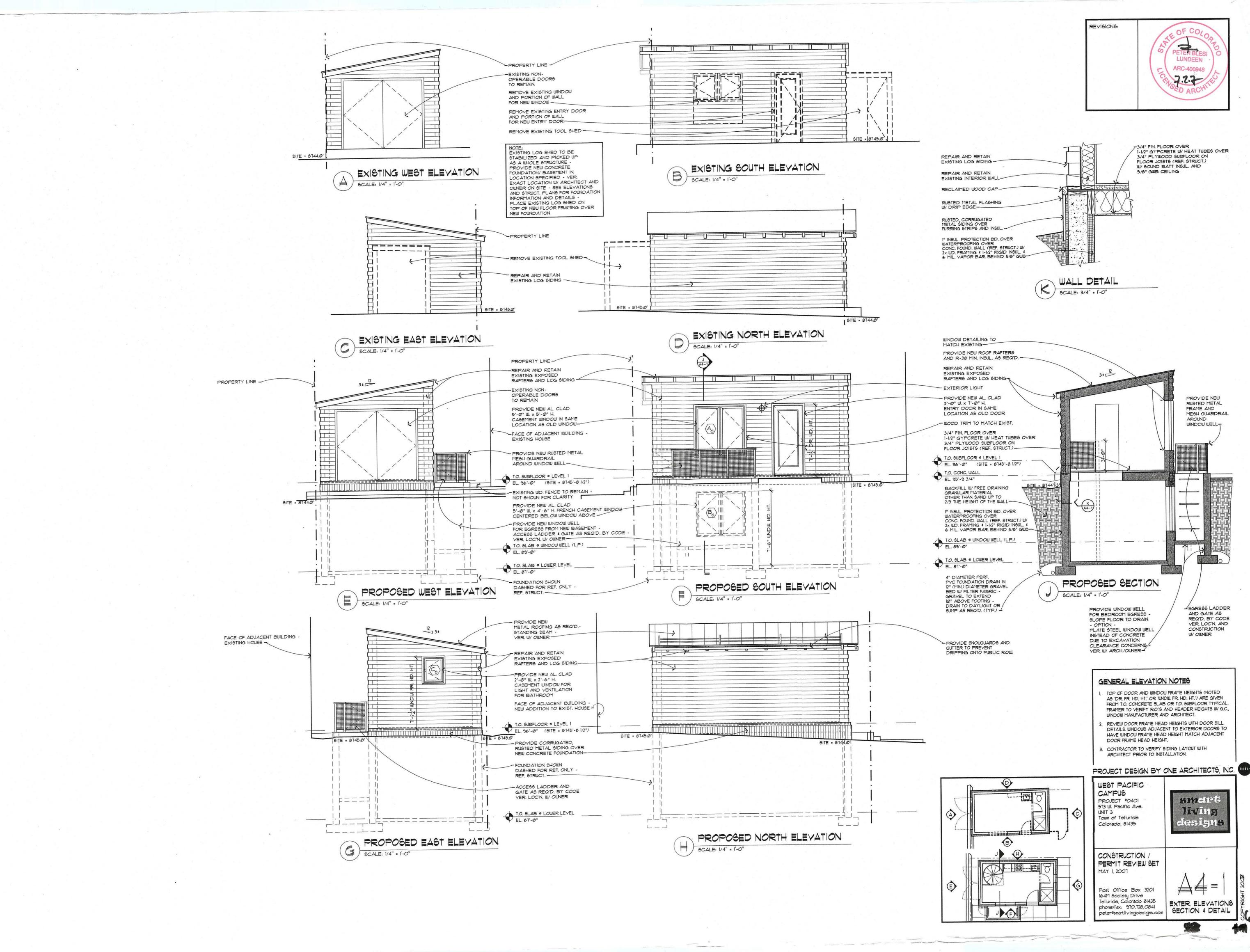
1 1

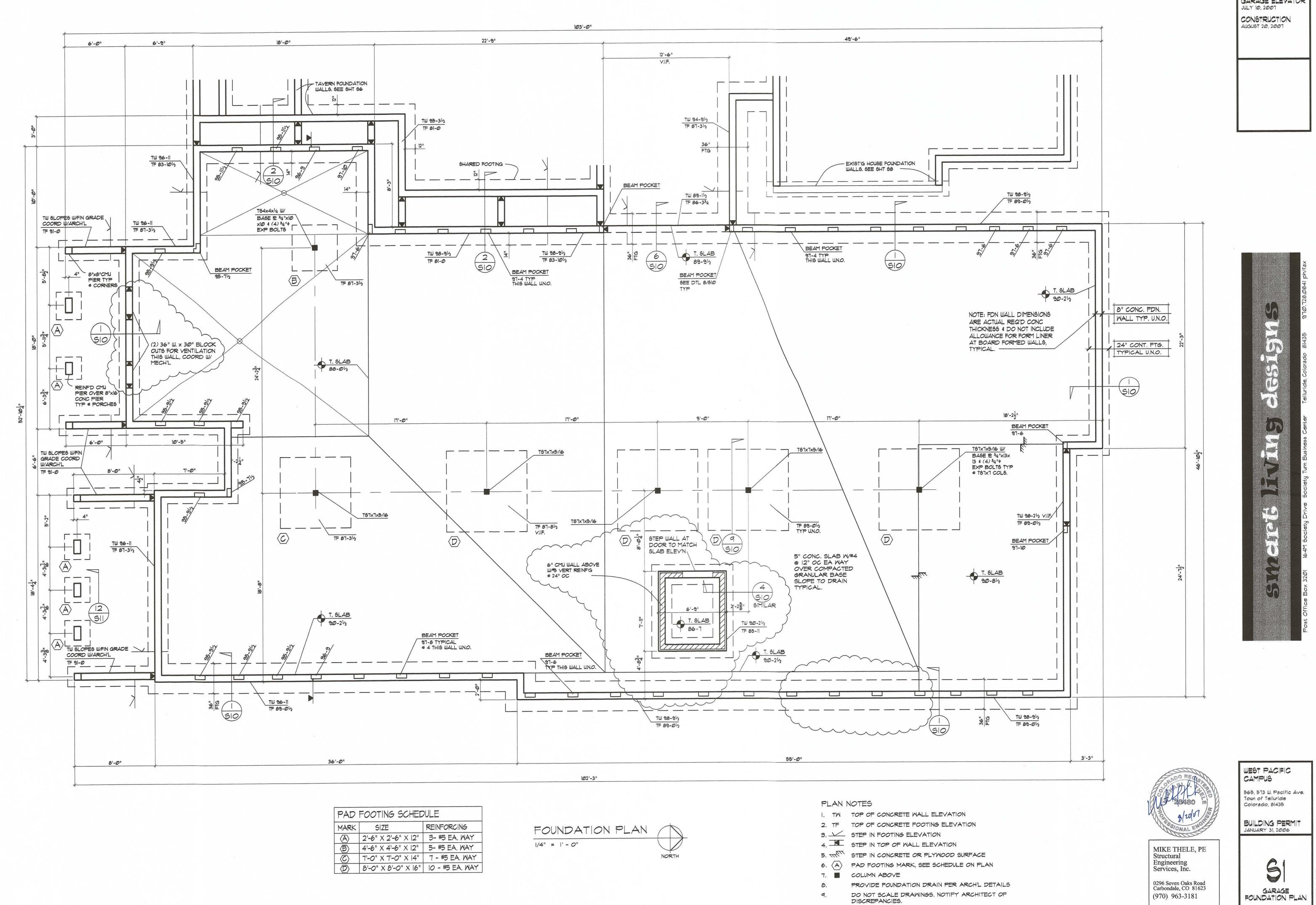
SCALE: 1/4" = 1'-0"

4 VENT

VERIFY EXISTING LIGHTING AND SWITCHING CONDITIONS W/ OWNER

NOTE: ELECTRIC BASEBOARD HEATING





REVISIONS: GARAGE ELEVATOR