

NOTICE OF PENDING ACTION

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result in the loss of the ability to appeal the County action on the application to the date the notice of pending action was sent. Failure to request a public hearing may member of the public may submit comments on the proposal prior to the deadline decision about the project will soon be made by Planning Department staff. Any listed on the reverse side of this notice. The project plans may be viewed on the decision date, which initiates an appeal period. Any member of the public may request a public hearing be held for this item within 15 working days from the Planning Department website (http:/www.sccoplanning.com under Pending An application for the project described on this notice has been filed and a Public Notice Projects). The webpage may also be used to track the project Coastal Commission.

date and paying an appeal fee. Please be aware that, while an anticipated decision Any aggrieved person, or the applicant, may appeal the ultimate decision on this project by submitting a written request within 14 calendar days of the decision initiating the appeal period will be posted on the web address described above. Information regarding the appeal process or fees may be obtained by phoning date has been identified for purposes of this notice, the actual decision date

«APN»

«OWNER» «STREET» «CITY», «ZIP»

COUNTY OF SANTA CRUZ PLANNING DEPARTMENT 701 Ocean Street, 4th Floor Santa Cruz, CA 95060 (831) 454-2580

NOTICE OF PENDING ACTION

The Planning Department has received the following application. The identified planner may be contacted for specific information on this application.

APPLICATON NUMBER: 231181 APN: 057-191-14 SITUS ADDRESS: 260 Fistelera Ridge Road, Davenport, 95017

Proposal to construct a new two-story single-family dwelling containing approximately 2,921 square feet of floor area on-site with an existing cabin to be legalized as an ADU. Requires a Coastal Development Permit and a Soils Report Review (REV231069) and an Archaeological Report Review (REV231202). Property located on the west side of Fistelera Ridge Road, approximately 1,200 feet south from Last Chance Road.

OWNER: Mitchell and Shelly Neto

APPLICANT: Stillwater Dwellings – Curtis Heard

SUPERVISORIAL DISTRICT: 3

PLANNER: Jonathan DiSalvo, (831) 454-3157

EMAIL: Jonathan. Disalvo@santacruz county ca.gov

Public comments must be received by 5:00 p.m. December 18, 2023.

A decision will be made on or shortly after December 19, 2023.

Appeals of the decision will be accepted until 5:00 p.m. two weeks after the decision date. If you would like to request a public hearing be held for this item, please contact the project planner listed on this notice. Information regarding the appeal process, including required fees, may be obtained by phoning (831) 454-2130.

For more information, contact the project planner identified above.





NETO RESIDENCE

NEW SINGLE FAMILY RESIDENCE

COASTAL REVIEW

dwellings

SEATTLE WA 98121 TEL: (206) 547-0565 FAX: (206) 547-0563

DWELLINGS. THESE DRAWINGS MAY ONLY BE USED FOR THE CONSTRUCTION OF THE HOUSE TO BE INSTALLED AT THE PROJECT ADDRESS LISTED ON THESE DRAWINGS. 3) CONSTRUCTION OF THE PROJECT THESE DRAWINGS DESCRIBE MAY ONLY PROCEED WITH THE EXPRESS WRITTEN CONSENT GRANTED BY STILLWATER DWELLINGS INC.

File: 21-NETO-000_PLOT A000.dwg / Sheet: _COVER / Plot Date: March 31, 2023

ABBREVIATIONS

		140			
@	AT	НМ	HOLLOW METAL	TG	TEMPERED GLASS
Ç.	CENTERLINE	HORIZ	HORIZONTAL	T.O.	TOP OF
PL	PROPERTY LINE	H.P.	HIGH POINT	T.O.S	TOP OF SLAB
Ø	DIAMETER	HR	HOUR	TPH	TOILET PAPER HOLDER
#	NUMBER OR POUND	HT.	HEIGHT	TYP	TYPICAL
(E)	EXISTING	HVAC	HEATING, VENTILATION, AND AIR CONDITIONING	U.N.O.	UNLESS NOTED OTHERWISE
(N)	NEW	HW	HOT WATER	VCT	VINYL COMPOSITE TILE
ABV	ABOVE	I.D.	INSIDE DIAMTER	V.I.F.	VERIFY IN FIELD
AD	AREA DRAIN	IN.	INCH	WC	WATER CLOSET
ADJ	ADJACENT	INSUL.	INSULATION	WD	WOOD
AFF	ABOVE FINISH FLOOR	INT	INTERIOR	WH	WATER HEATER
ALT	ALTERNATE	JB	JUNCTION BOX	WL	WATER LINE
ALUM	ALUMINUM	JT	JOINT	W/O	WITH OUT
APPROX	APPROXIMATE	LAM.	LAMINATE	WIN	WINDOW
ARCH	ARCHITECTURAL	LAV	LAVATORY	WP	WATERPROOF
BLKG	BLOCKING	LOC	LOCATION	WR	WATER RESISTANT
ВМ	BEAM	L.P.	LOW POINT		
B.O.	BOTTOM OF	LT	LIGHT		

MAXIMUM C.B. CATCH BASIN MAX. M.C. MEDICINE CABINET MEDIUM DENSITY CONTROL JOINT OVERLAY CLG MECHANICAL MECH. CAULKING МЕМВ. MEMBRANE CLO. MTL METAL CLR MFR MANUFACTURER MINIMUM CONTINUOUS MIR MIRROR CONT. COL. COLUMN MISC. MISCELLANEOUS NOT APPLICABLE CONCRETE N/A CONC ORRIDOR CORR. N.I.C. NOT IN CONTRACT C.T. CERAMIC TILE NO. NUMBER CPT NOM NOMINAL NOT TO SCALE DBL N.T.S. OC DEMO EMOLITION ON CENTER DET. O.D. OVERFLOW DRAIN DIAMETER OFF. DIA OFFICE DIMENSION ОН OVERHEAD DIM

DN OPNG OPENING DOWN D.O. DOOR OPENING OPP. OPPOSITE DW DISHWASHER PL PLATE DWG PLAM PLASTIC LAMINATE PLYWD PLYWOOD ELEVATION PNL PANEL EXHAUST FAN RISER ELEC ELECTRICAL R.A. RETURN AIR ELEV ELEVATOR RAD RADIUS EQ EQUAL RD ROOF DRAIN **EQUIPMENT** REINF REINFORCED EXIST REQ. REQUIRED EXT REV REVISION EXTERIOR F.D. FLOOR DRAIN R.H. RIGHT HAND F.E. FIRE EXTINGUISHER RM ROOM F.F. FINISH FLOOR R.O. ROUGH OPENING SD FIN. SMOKE DETECTOR FLOOR; FLOORING SG FLR SAFETY GLAZING FLUORESCENT FLUOR. S.O.G. SLAB ON GRADE STANDARD OUTLINE FACE OF CONCRETE S.O.R. RECOMMENDATIONS FACE OF FINISH SPECIFICATION FURNISHED BY OWNER; INSTALLED BY SQ FT SQUARE FEET CONTRACTOR

DIRECTIONS TO SITE: Take CA-1 North

SQ IN SQUARE INCH

STOR. STORAGE

SYM.

STAINLESS STEEL

SYMMETRICAL

TOWEL BAR

TOP OF CURB

T.B.D. TO BE DETERMINED

T&G TONGUE & GROOVE

TREAD

Turn right onto Swanton Rd- 1.2 mi

Turn left onto Last Chance Rd0- .9 mi

Turn left toward Fistelera Ridge Rd- 0.1 mi

Turn left onto Fistelera Ridge Rd-180 ft

Turn right- Destination will be on the right- 331 ft

260 Fistelera Ridge Rd Davenport, CA 95017

SYMBOLS LEGEND

ROOM REFERENCE FLOOR FINISH	DINING RM WOOD
DOOR/WINDOW REFERENCE	W WINDOW D DOOR
SKYLIGHT REFERENCE	S-1
ASSEMBLIES	₩1 > —
SECTION	1 A4.00
DATUM	$ \frac{XXX' - X''}{T.O.} \frac{XXX'}{XX}$
DETAIL REFERENCE	1 A5.00
INTERIOR ELEVATION REFERENCE	4 2 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
REVISIONS REFERENCE	
NORTH SYMBOL	N N

GENERAL PROJECT NOTES

WRITTEN DIMENSIONS:

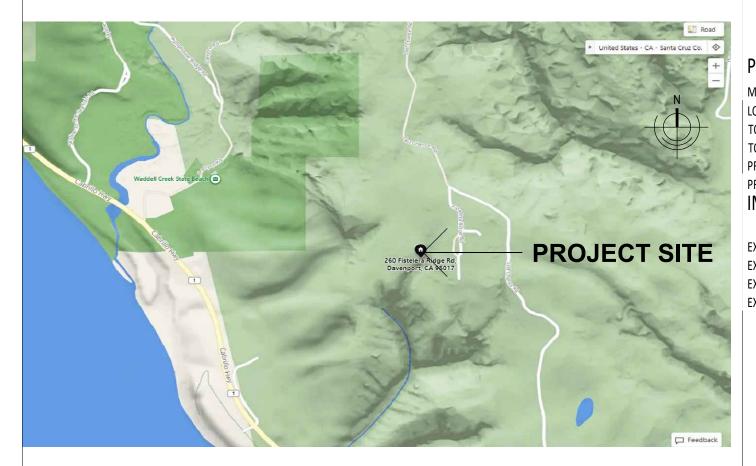
1. WRITTEN DIMENSIONS ON THIS DRAWING SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS, CONDITIONS, ETC. PERTAINING TO THE WORK BEFORE PROCEEDING. THE OWNER MUST BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND/OR CONDITIONS SHOWN ON THESE DRAWINGS. ANY SUCH VARIATIONS SHALL BE RESOLVED BY THE OWNER PRIOR TO PROCEEDING WITH THE WORK, OR THE CONTRACTOR SHALL ACCEPT FULL RESPONSIBILITY FOR THE COST TO RECTIFY SAME.

- 2. DIMENSIONS ARE FROM FACE OF FRAMING TO FACE OF FRAMING OR FACE OF CONCRETE UNLESS NOTED OTHERWISE.
- 3. VERIFY HARD DIMENSIONS FOR BUILT-IN ONE PIECE TUBS AND SHOWERS.

BIDDER DESIGN NOTES:

- 1. ALL FOUNDATION DAMP PROOFING AND WATERPROOFING IS BIDDER DESIGNED. REFER TO STILLWATER OUTLINE DETAILS, DRAWINGS, AND S.O.R. FOR INSTALLATION AND PRODUCT RECOMMENDATIONS.
- 2. ALL WATER PROOFING SYSTEMS ARE BIDDER DESIGNED. REFER TO STILLWATER OUTLINE WATER PROOFING DETAILS, DRAWINGS, AND S.O.R. FOR INSTALLATION AND PRODUCT RECOMMENDATIONS.
- 3. MECHANICAL SYSTEMS ARE BIDDER DESIGNED. BIDDER DESIGN TO INCLUDE SIZING AND SELECTION OF SYSTEM COMPONENTS. REFER TO S.O.R. FOR STILLWATER RECOMMENDATIONS.
- 4. PLUMBING SYSTEMS AND FIRE SPRINKLER SYSTEMS ARE BIDDER DESIGNED. BIDDER DESIGN TO INCLUDE SIZING AND SELECTION OF SYSTEM COMPONENTS AND SWITCHING. REFER TO S.O.R. FOR STILLWATER RECOMMENDATIONS.
- 5. ELECTRICAL SYSTEMS ARE BIDDER DESIGNED. BIDDER DESIGN TO INCLUDE SIZING AND SELECTION OF SYSTEM COMPONENTS AND SWITCHING. REFER TO S.O.R. FOR STILLWATER RECOMMENDATIONS.
- 6. SITE WORK, INCLUDING UTILITY CONNECTIONS AND FLATWORK, IS BIDDER DESIGN. REFER TO STILLWATER DRAWINGS AND S.O.R. FOR STILLWATER RECOMMENDATIONS.
- 7. KITCHEN, BATHROOM, AND UTILITY ROOM CABINETRY IS BIDDER DESIGN.
 REFER TO STILLWATER DRAWINGS AND S.O.R. FOR STILLWATER RECOMMENDATIONS.

VICINITY MAP



PROJECT INFORMATION **PROJECT TEAM** MITCHELL AND SHELLY NETO **DESIGNER:** STILLWATER DWELLINGS 260 FISTERELA RIDGE ROAD 2111 3RD AVENUE DAVENPORT, CA 95017 SEATTLE, WA 98121 925-683-0026 CONTACT: ANDREW WISDOM MITCHNSHELLY@YAHOO.COM (206) 547-0565 SURVEYOR: GEOTECHNICAL ENGINEER: PAUL JENSEN DEES AND ASSOCIATES 501 MISSION STREET, SUITE 8A SANTA CRUZ, CA 95062 SANTA CRUZ, CA 95060 CONTACT: C SCOTT CLARK (831) 440-9680 (831) 427-1770 **CIVIL ENGINEER:** STRUCTURAL ENGINEER: TBD TBD SCOPE OF WORK NEW SINGLE-FAMILY RESIDENCE W/ ATTACHED 3 CAR GARAGE GENERAL INFORMATION 260 Fisterela Ridge Road 057-191-14 PROPERTY ADDRESS ASSESSOR'S PARCEL NO:

PROPERTY ADDRESS

260 Fisterela Ridge Road
DAVENPORT, CA 95017

APPLICABLE CODES

260 Fisterela Ridge Road
DAVENPORT, CA 95017

JURISDICTION:

057-191-14
SANTA CRUZ - NORTH COUNTY

2022 CALIFORNIA MECHANICAL CODE

CABLE CODES

2022 CALIFORNIA BUILDING CODE
2022 CALIFORNIA RESIDENTIAL CODE
2022 CALIFORNIA RESIDENTIAL CODE
2022 CALIFORNIA ELECTRICAL CODE
2022 CALIFORNIA ENERGY CODE
2022 CALIFORNIA FIRE CODE
2022 GREEN BUILDING STANDARDS
2022 CALIFORNIA FIRE CODE

CONSTRUCTION TYPE TYPE VB (WOOD FRAME-UNPROT.)

LOT SIZE 5.04 ACRES 219586 SF

FIRE SPRINKLER SYSTEM
FIRE HAZARD ZONE
FIRE PROTECTED CONSTRUCTION

CA, ALL FIRES HAZARD ZONES AND WUI REQUIRE FIRE PROTECTED CONSTRUCTION
INCLUDES SOFFITS, SIDING, GLAZING, ETC IN CA PER R337; ROOFING IN OR PER R324

ZONING INFORMATION

TONE

HEIGHT LIMIT

SCCC 13.10.323

MAX. BUILDING FLOOR AREA

ROOFING REQUIREMENTS

PARCEL COVERAGE

IMPERVIOUS SURFACE AREA

SU

SCCC 13.10.323

N/A

DEFINE OR REF ZONING SECTION

0.1

N/A

MINIMUM FRONT YARD SETBACK 40 FT SCCC 13.10.383
MINIMUM SIDEYARD SETBACK 20 FT SCCC 13.10.323
MINIMUM REAR YARD SETBACK 20 FT SCCC 13.10.323
MAXIMUM EAVE PROJECTION 2.5' SCMC 24.12.120

ENERGY CODE INFORMATION

PRESCRIPTIVE: SEE TYPICAL WALL SECTIONS A0.05, A0.06 & A0.07 FOR ACTUAL WALL, ROOF, FLOOR ASSEMBLY R-VALUES

CLIMATE ZONE: 3

CODE REFERENCE: CEC 2022 TITLE 24

PRESRIPTIVE REQUIREMENTS (PER TABLE 150.1-A)	MINIMUM VALUES (CA LISTED)	ACTUAL VALUES (SWD TYPICAL CONDITIONS LISTED)
INSULATION		
ROOFS/CEILINGS	R-38	R-49
WALLS ABOVE GRADE FRAMED	R15+4 OR R13+5	R-28
WALLS BELOW GRADE INTERIOR	R-13	N/A
WALLS BELOW GRADE EXTERIOR	R-5	N/A
FLOORS, SLAB PERIMETER	NR (NOT REQUIRED	N/A
FLOORS, RAISED	R-19	R-30
RADIANT BARRIER	-	INSTALL AS REQUIRED PER CODE.
ROOFING PRODUCTS		
LOW SLOPED SOLAR REFLECT.	NR (NOT REQUIRED)	
LOW SLOPED THERMAL EMITT.	NR (NOT REQUIRED)	
STEEP SLOPED SOLAR REFLECT.	NR (NOT REQUIRED)	
STEEP SLOPED THERMAL EMITT.	NR (NOT REQUIRED)	
FENESTRATION		
MAX U-FACTOR	0.32	0.27
MAX SHGC	0.25	0.19
MAX TOTAL AREA	20% MAX	PER TITLE 24
MAX WEST FACING AREA	5% MAX	PER TITLE 24
HVAC SYSTEM		
SPACE HEATING		
ELECTRIC RESISTANCE ALLOWED	NO	NO
F GAS, AFUE	MIN	PER TITLE 24
F HEAT PUMP, HSPF	MIN	PER TITLE 24
SPACE COOLING		
SEER	MIN	0
RCV OR CID	REQUIRED	INSTALL AS REQUIRED PER CODE.
WHOLE HOUSE FAN	NR (NOT REQUIRED)	
CENTRAL SYSTEM AIR HANDLERS, CENTRA	L FAN INTEGRATED VENTILATION SYSTEM	И FAN EFFICACY IS REQUIRED.
DUCTS		
DUCT INSULATION	R-6	INSTALL AS REQUIRED PER CODE.
WATER HEATING. SYSTEM SHALL MEET SE	CTION 150.1(C)8	

PROPOSED RESIDENCE:

MAIN LEVEL COND AREA:	2078 SF	OUTDOOR PATIO(S) / DECK(S):	649 SF
OWER LEVEL COND AREA:	317 SF	3 GARAGE (S):	903 SF
FOTAL CONDITIONED	2395 SF	UNCOND CRAWL	
FOTAL UNCONDITIONED	526 SF	BUILDING LOT COVERAGE:	3073 SF
PROPOSED FLOOR AREA RATIO	3982 SF	PROPOSED AREA OF	
PROPOSED LOT COVERAGE	3419 SF	ADDITIONAL DISTURBANCE	6910 SF
MPERVIOUS COVERAGE	6910 SF	PERVIOUS COVERAGE	0 SF

EXISTING PROJECT INFO:

EXISTING CABIN 608 SF TEMPORARY STORAGE UNIT 160 SF

EXISTING CABIN DECK 240 SF EXISTING DRIVEWAY 6560 SF

EXISTING TOOL SHED 96 SF EXISTING LOT COVERAGE 7664 SF

Stillwater dwellings

2111 3RD AVENUE SEATTLE WA 98121 TEL: (206) 547-0565 FAX: (206) 547-0563 © copyright

1) REPRODUCE DRAWINGS ONLY WITH WRITTEN PERMISSION FROM STILLWATER DWELLINGS

2) INTELLECTUAL PROPERTY OF STILLWATER DWELLINGS. THESE DRAWINGS MAY ONLY BE USED FOR THE CONSTRUCTION OF THE HOUSE TO BE INSTALLED AT THE PROJECT ADDRESS LISTED ON THESE DRAWINGS.

3) CONSTRUCTION OF THE PROJECT THESE DRAWINGS DESCRIBE MAY ONLY PROCEED WITH THE EXPRESS WRITTEN CONSENT GRANTED BY STILLWATER DWELLINGS INC.

260 Fisterela Ridge Road
DAVENPORT, CA 95017
TAX PARCEL #: 05719114
FOR COASTAL REVIEW ONL
NOT FOR CONSTRUCTION

NETO RESIDENCE
PROJECT #: 21-NETO-000
PHASE 2.0 - COASTAL REVIEW

DOCUMENT RELEASES:

DATE DESCRIPTION

24/DEC/21 PHASE 1.5

MARCH '23 COASTAL REVIEW

PROJ. MANAGER M

SHFFT

PROJECT DATA & GENERAL INFORMATION

FOOT OR FEET

GALVANIZED

GENERAL CONTRACTOR T

GYPSUM WHITE BOARD T.O.C.

GAUGE

GRADE

HOSE BIB

FT

FURR.

GALV.

GWB

ABBREVIATIONS

JOINT TRENCH

LINEAR FOOT

LIP OF GUTTER

LOW POINT

MANHOLE

NORTHEAST

NOT TO SCALE

NORTHWEST

ON CENTER, EACH WAY

POINT OF CONNECTION

POINT OF REVERSE CURVE

PUBLIC SERVICE EASEMENT

POLYVINYL CHLORIDE PIPE

REINFORCED CONCRETE PIPE

REDUCE PRESSURE PRINICIPLE BACKFLOW

FOUND 3/4" IRON PIPE

LS 3307

POST-INDICATOR VALVE

RELATIVE COMPACTION

STORM DRAIN MANHOLE

STORM DRAIN EASEMENT

SANITARY SEWER EASEMENT

SIDEWALK, SOUTHWEST

SIDEWALK EASEMENT

PORTLAND CEMENT CONCRETE

ON CENTER

OVERHEAD

POWER POLE PROPERTY LINE

PLANTING STRIP

PAVEMENT

RIGHT-OF-WAY

REAR SETBACK

SOUTH, SLOPE

STORM DRAIN

SOUTHEAST

RECYCLED WATER

SANITARY SEWER

SIDE SETBACK

STATION

STANDARD

TELEPHONE

SSE

STA

STD

MINIMUM

NORTH

LIMIT OF GRADING

LANDING

AGGREGATE BASE AIR CONDITIONER UNIT ACCESSORY DWELLING UNIT ASSESSORS PARCEL NUMBER AIR-RELEASE VALVE BASEMENT FLOOR BACKFLOW PREVENTER BLOW-OFF VALVE FG AT BOTTOM OF RETAINING WALL BACK OF SIDEWALK **BEGIN VERTICAL CURVE BOTTOM OF WALL** CABLE TELEVISION CATCH BASIN CALIFORNIA BUILDING CODE **CURB INLET** CAST IRON PIPE CENTERLINE CORRUGATED METAL PIPE CONCRETE MASONRY UNIT CO CLEANOUT CONC CONCRETE COTG **CLEANOUT TO GRADE** DIP DUCTILE IRON PIPE DS DOWNSPOUT DTL DETAIL DRAWING DRIVEWAY DWY EAST, ELECTRICAL EXISTING GROUND EP RSB EDGE OF PAVEMENT **EXISTING** EQ EQUAL EX. **EXISTING** FC FACE OF CURB FDC FIRE DEPARTMENT CONNECTION SDE FG FINISH GRADE

> FINISH FLOOR FIRE HYDRANT

FIBER OPTIC

FOOT/FEET

FIRE WATER

HEIGHT

INVERT

HIGH POINT

IRRIGATION

INTERSECTION

JUNCTION BOX

GRADE BREAK

GARAGE FLOOR

HIGH-DENSITY POLYETHYLENE

FINISHED SURFACE

FRONT SETBACK

FLOWLINE

FENCE

FNC

FO

FS

FSB

FW

GB

GF

IMPROVEMENT PLANS

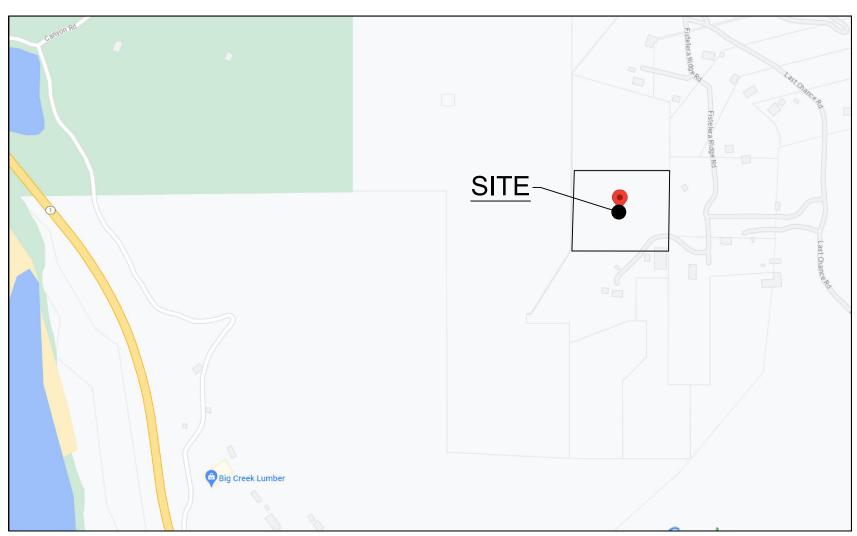
FOR

NETO RESIDENCE

260 FISTELERA RIDGE ROAD DAVENPORT, CALIFORNIA

DAVID LEWIS BOXER

4037 O.R. 575 APN 057-191-15



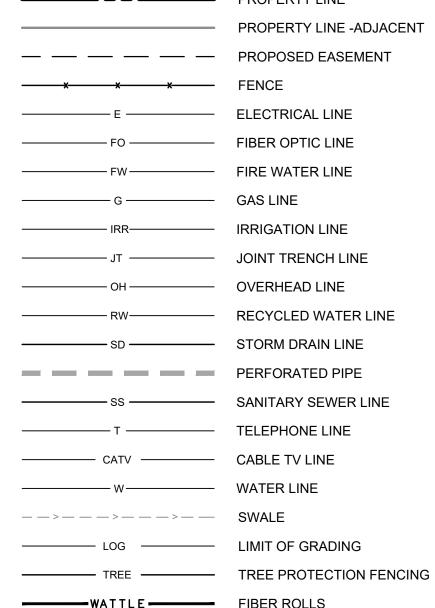
VICINITY MAP

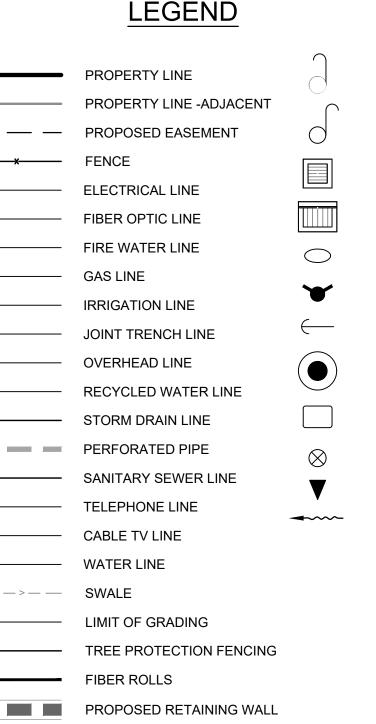
BENCH MARK:

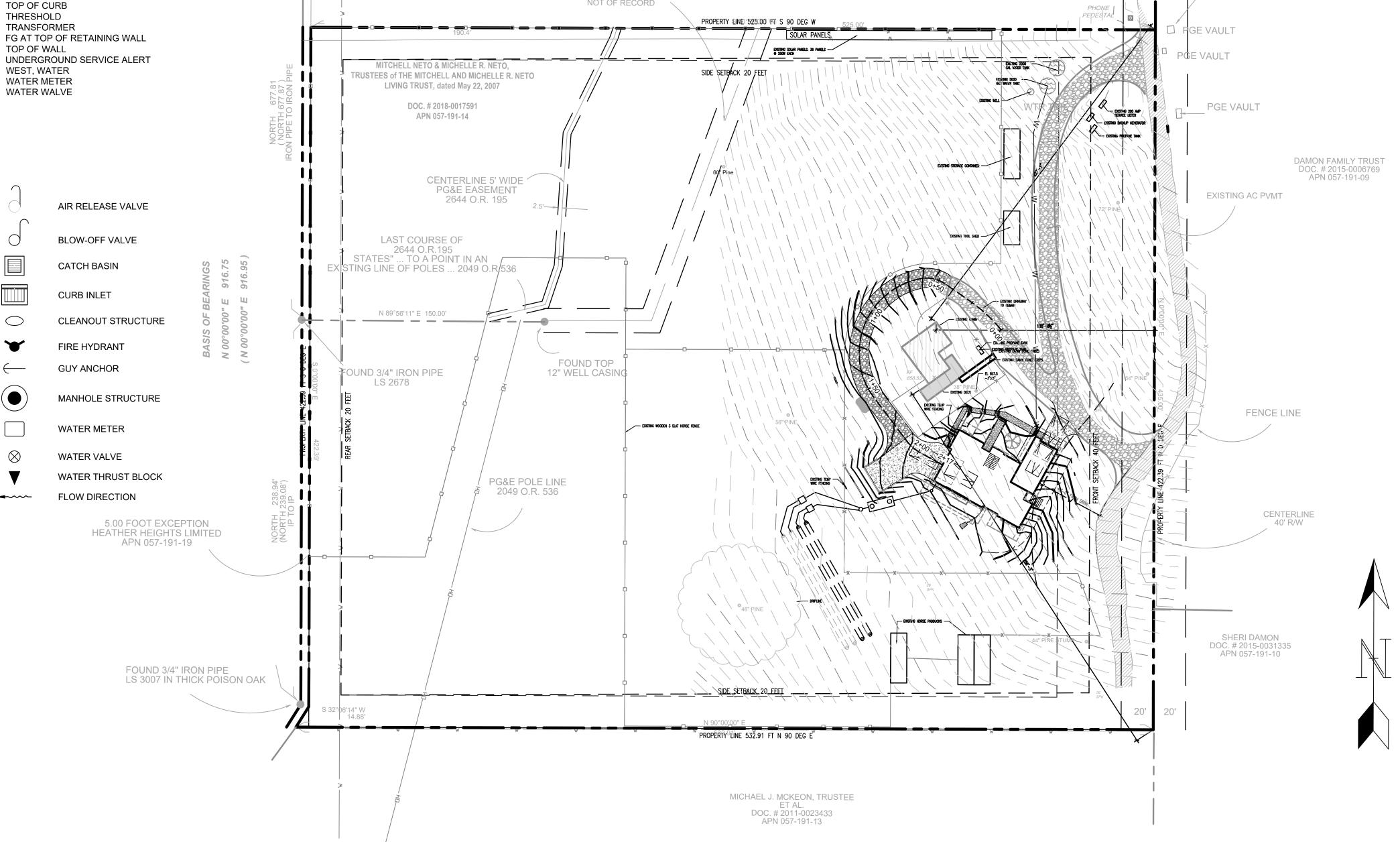
ASSUMED ELEV. 893.00 FEET TOP NORTHEASTERLY

PGE VAULT

LEGEND







CENTERLINE 15' WIDE

PROPOSED NEW EASEMENT TO

SURVEY

SURVEY FOR THIS PROJECT PROVIDED BY PAUL JENSEN, DATED MAY& JUNE 2019.

BENCHMARK

ELEVATIONS ARE BASED ON ASSUMED DATUM WITH BENCHMARK POINT AT TOP OF MOST NORTH EASTERLY PG&E VAULT, AS NOTED ON SURVEY

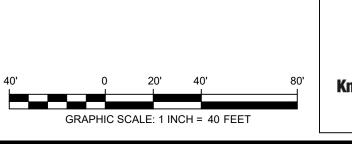
BENCHMARK ELEVATION = 893.00'

BASIS OF BEARINGS

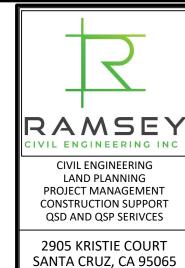
BASIS OF BEARINGS: N00°00'00" E 916.75 (N00°00'00" E 916.95)

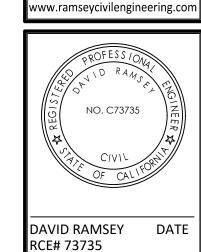
|--|

SHEET NO.	DESCRIPTION
C1.0	COVER SHEET
C1.1	NOTES
C2.0	SITE PLAN
C3.0	GRADING AND DRAINAGE PLAN
C3.1	SECTIONS
C4.0	UTILITY PLAN
C5.0	DETAILS
C6.0	EROSION CONTROL PLAN & DETAILS









TEL (831) 462-2905

APN# 057-191-14

PLAN TYPE RESIDENTIAL

DESIGNED BY: DMR SCALE: AS NOTE PROJECT NO: 23-030

SANTA CRUZ COUNTY GENERAL NOTES

- 1. ALL CONSTRUCTION ACTIVITIES SHALL COMPLY WITH APPLICABLE REQUIREMENTS IN THE CURRENT EDITION OF THE "COUNTY OF SANTA CRUZ DESIGN CRITERIA."
- 2. UNLESS OTHERWISE AGREED UPON WITH THE COUNTY OF SANTA CRUZ, WORK SHALL BE LIMITED TO 8:00 A.M. TO 5:00 P.M. WEEKDAYS. NON-NOISE PRODUCING ACTIVITIES, SUCH AS INTERIOR PAINTING, SHALL NOT BE SUBJECT TO THIS RESTRICTION.
- 3. A "DISTURBANCE COORDINATOR" SHALL BE ESTABLISHED, PRIOR TO CONSTRUCTION, TO RESPOND TO CITIZEN COMPLAINTS AND INQUIRIES REGARDING CONSTRUCTION NOISE AND DUST. THE NAME, PURPOSE AND TELEPHONE NUMBER OF THE DISTURBANCE COORDINATOR SHALL BE POSTED ON A SIGN EASILY VISIBLE FROM OFF-SITE DURING THE ENTIRE TIME PROJECT GRADING AND CONSTRUCTION OCCURS. THE DISTURBANCE COORDINATOR SHALL INVESTIGATE THE CONCERN AND TAKE REMEDIAL ACTION, IF NECESSARY, WITHIN 24 HOURS OF RECEIVING A COMPLAINT OR INQUIRY.
- 4. ALL FIGURE (FIG.) REFERENCES, UNLESS OTHERWISE SPECIFIED, REFER TO STANDARD DRAWINGS IN THE CURRENT EDITION OF THE "COUNTY OF SANTA CRUZ DESIGN CRITERIA".
- 5. NO CHANGES IN THE APPROVED IMPROVEMENT PLANS SHALL BE MADE WITHOUT PRIOR APPROVAL OF THE DEPARTMENT OF PUBLIC WORKS.
- 6. NO LAND CLEARING, GRADING OR EXCAVATING SHALL TAKE PLACE BETWEEN OCTOBER 15 AND APRIL 15 UNLESS A SEPARATE WINTER EROSION CONTROL PLAN IS APPROVED BY THE PLANNING DIRECTOR. BETWEEN OCTOBER 15 AND APRIL 15, EXPOSED SOIL SHALL BE PROTECTED FROM EROSION AT ALL TIMES. DURING CONSTRUCTION SUCH PROTECTION MAY CONSIST OF MULCHING AND/OR PLANTING OF NATIVE VEGETATION OF ADEQUATE DENSITY. BEFORE COMPLETION OF THE PROJECT, ANY EXPOSED SOIL ON DISTURBED SLOPES SHALL BE PERMANENTLY PROTECTED FROM EROSION.
- 7. THE CONTRACTOR SHALL APPLY WATER TO ALL EXPOSED EARTH SURFACES AT INTERVALS SUFFICIENT TO PREVENT AIRBORNE DUST FROM LEAVING THE PROJECT SITE. ALL EXPOSED EARTH SHALL BE WATERED DOWN AT THE END OF THE WORK DAY.
- 8. THE CONTRACTOR SHALL NOTIFY THE COUNTY CONSTRUCTION ENGINEER (831-454-2160) 24 HOURS PRIOR TO START OF CONSTRUCTION.
- 9. UNLESS OTHERWISE INDICATED BY A GEOTECHNICAL ENGINEER, THE TOP 8" OF SUB-GRADE UNDER ALL PAVED (CONCRETE AND ASPHALT) SURFACES SUBJECT TO VEHICULAR USE SHALL BE COMPACTED TO A MINIMUM 95% RELATIVE COMPACTION.
- 10. CONTRACTOR SHALL FIELD VERIFY ALL UNDERGROUND UTILITIES AND SUBSTRUCTURES. PRIOR TO FURTHER CONSTRUCTION, THE ENGINEER MUST BE NOTIFIED, IN WRITING, OF ANY DISCREPANCIES THAT MAY EXIST.
- 11. PRIOR TO CONSIDERATION FOR FORMAL COUNTY ACCEPTANCE OF THE IMPROVEMENTS, AS-BUILT PLANS WILL BE PREPARED BY COUNTY STAFF. ANY CHANGES FROM THE IMPROVEMENT PLANS NOT PREVIOUSLY APPROVED BY THE DEPARTMENT OF PUBLIC WORKS WILL REQUIRE NEGOTIATION AND ADJUSTMENT TO THE SATISFACTION OF THE COUNTY.
- 12. THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO, OR USES OF, THESE PLANS. ALL CHANGES MUST BE IN WRITING AND MUST BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION
- 13. UNLESS OTHERWISE NOTED, THE TERMS "INSTALL", "CONSTRUCT" AND "NEW (N)" INDICATE THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING ALL MATERIALS, PRODUCTS, EQUIPMENT, AND LABOR FOR SAID INSTALLATION AND CONSTRUCTION
- 14. PURSUANT TO SECTIONS 16.40.040 AND 16.42.100 OF THE COUNTY CODE, IF AT ANY TIME DURING SITE PREPARATION, EXCAVATION, OR OTHER GROUND DISTURBANCE ASSOCIATED WITH THIS DEVELOPMENT, ANY ARTIFACT OR OTHER EVIDENCE OF AN HISTORIC ARCHEOLOGICAL RESOURCE OR A NATIVE AMERICAN CULTURAL SITE IS DISCOVERED, THE RESPONSIBLE PERSONS SHALL IMMEDIATELY CEASE AND DESIST FROM ALL FURTHER SITE EXCAVATION AND NOTIFY THE SHERIFF-CORONER IF THE DISCOVERY CONTAINS HUMAN REMAINS, OR THE PLANNING DIRECTOR IF THE DISCOVERY CONTAINS NO HUMAN REMAINS. THE PROCEDURES ESTABLISHED IN SECTIONS 16.40.010 AND 16.42.100, SHALL BE OBSERVED.
- 15. THE DIRECTOR OF PUBLIC WORKS, OR HIS AUTHORIZED REPRESENTATIVE, SHALL HAVE THE AUTHORITY TO "STOP WORK" IF THE WORK IS NOT BEING DONE IN ACCORDANCE WITH THE APPROVED IMPROVEMENT PLANS.
- 17. CIVIL ENGINEER OF RECORD, SHALL INSPECT THE DRAINAGE IMPROVEMENTS ON THE PARCEL AND PROVIDE PUBLIC WORKS WITH A LETTER CONFIRMING THAT THE WORK WAS COMPLETED PER THE PLANS. AS-BUILT PLANS, STAMPED BY THE CIVIL ENGINEER, MAY BE PROVIDED IN LIEU OF SAID LETTER.

RAMSEY CIVIL ENGINEERING NOTES:

- 1. SITE PLAN BASED ON TOPOGRAPHIC SURVEY, PERFORMED BY PAUL JENSEN, DATED MAY & JUNE 2019.
- 2. ALL GRADING WORK AND CONSTRUCTION OF IMPROVEMENTS SHALL BE PERFORMED IN ACCORDANCE WITH THE RECOMMENDATIONS SPECIFIED IN THE GEOTECHNICAL REPORT BY DEES & ASSOCIATES., AND ANY SUBSEQUENT ADDENDUM LETTERS. THE GEOTECHNICAL ENGINEER SHALL INSPECT THE COMPLETED PROJECT AND CERTIFY, IN WRITING, THAT ALL WORK CONFORMS TO THE GEOTECHNICAL INVESTIGATION REPORT.
- 3. REFER TO ABOVE REFERENCED GEOTECHNICAL REPORT FOR ONSITE SOIL PREPARATION (OVEREXCAVATION AND RECOMPACTION REQUIRED) BELOW CONCRETE FOOTINGS, SLABS, AND PAVEMENT.
- 4. ALL GRADING WORK AND CONSTRUCTION OF IMPROVEMENTS SHALL BE DONE IN ACCORDANCE WITH THE CBC 2022.
- 5. NO CHANGES ON THESE PLANS SHALL BE MADE WITHOUT PRIOR APPROVAL OF RAMSEY CIVIL ENGINEERING. INC.
- 6. EROSION CONTROL PLANS SHALL BE PERMITTED AND FILED WITH THE APPLICABLE AGENCIES PRIOR TO ANY CONSTRUCTION OR GRADING OPERATIONS.
- 7. THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO, OR USES OF, THESE PLANS. ALL CHANGES MUST BE IN WRITING AND MUST BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
- 8. ROOF DOWNSPOUTS SHALL DISCHARGE AWAY FROM BUILDING FOUNDATION PER 2022 CBC, AND DIRECTED TO GRADE TO DRAIN
- 9. ALL COMPACTION TO BE DETERMINED USING THE LATEST EDITION OF ASTM D1557
- 10. THE TYPES, LOCATIONS, SIZES, AND/OR DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THE IMPROVEMENT PLANS WERE OBTAINED FROM SOURCES OF VARYING RELIABILITY. THE CONTRACTOR SHALL PERFORM THEIR OWN FIELD INVESTIGATION PRIOR TO CONSTRUCTION TO VERIFY UTILITY LOCATIONS. CONTRACTOR IS CAUTIONED THAT ONLY ACTUAL EXCAVATION WILL REVEAL THE TYPES, EXTENT, SIZES, LOCATIONS, AND DEPTHS OF SUCH UNDERGROUND UTILITIES. THE ENGINEER CAN ASSUME NO RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF THE DELINEATION OF SUCH UNDERGROUND UTILITIES WHICH MAY BE ENCOUNTERED. IF AT ANYTIME THE CONTRACTOR IS UNSURE OF UTILITY LOCATIONS, A CERTIFIED UNDERGROUND UTILITY LOCATOR SHALL BE OBTAINED AT THE COST OF THE CONTRACTOR, FOR ONSITE UTILITIES, OR CONTACT U.S.A (OR 811) FOR OFFSITE UTILITIES.
- 11. ALL UTILITY STRUCTURES TO REMAIN WITHIN AREAS EFFECTED BY THE CONSTRUCTION WORK ON THIS PROJECT, INCLUDING, BUT NOT LIMITED TO CLEANOUTS, WATER VALVES, AND PULL BOXES SHALL BE ADJUSTED TO GRADE BY THE CONTRACTOR WHETHER SHOWN ON THESE PLANS OR NOT. CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH ALL PUBLIC OR PRIVATE UTILITY COMPANIES.
- 12. ALL AREAS TO BE GRADED ACCORDING TO THE GRADES SHOWN ON THESE PLANS. A 1% MINIMUM SLOPE FOR DRAINAGE SHALL BE APPLIED IF NO GRADES ARE SHOWN, SUBJECT TO THE APPROVAL OF THE PROJECT ENGINEER.
- 13. CONTRACTOR SHALL GRADE EVENLY BETWEEN SPOT ELEVATIONS.
- 14. CONTRACTOR SHALL VERIFY THE CONTENTS AND THICKNESS OF THE BUILDING SLAB SECTION (I.E. CONCRETE, SAND, ROCK) WITH THE STRUCTURAL PLANS PRIOR TO COMMENCEMENT OF GRADING OPERATIONS.
- 15. ALL GRADING, TRENCHING, SHORING, PAVING, AND CONSTRUCTION WORK SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE O.S.H.A REGULATIONS.
- 16. CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF THE CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONNEL AND PROPERTY. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. CONTRACTOR AGREES TO DEFEND, INDEMNIFY, AND HOLD DESIGN PROFESSIONALS AND CITY REPRESENTATIVES HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE DESIGN PROFESSIONAL.
- 17. NO ADDITIONAL IMPERVIOUS OR SEMI-PERVIOUS SURFACE AREA COVERAGE BEYOND THE LIMITS SHOWN ON THESE PLANS SHALL BE CONSTRUCTED WITHOUT UPDATED MITIGATIONS AND PRIOR APPROVAL OF THE COUNTY OF SANTA CRUZ.
- 18. RAMSEY CIVIL ENGINEERING PERFORMED AN UPSTREAM AND DOWNSTREAM SITE ASSESSMENT FOR STORMWATER RUNOFF ON AUGUST 14, 2023 . THERE ARE NO KNOWN DRAINAGE ISSUES THAT CURRENTLY EXIST. THERE WILL BE NO SIGNIFICANT IMPACT TO DOWNSTREAM PROPERTIES DUE TO THE PROPOSED IMPROVEMENTS SHOWN ON THESE PLANS.

TOTAL DISTURBED AREA

AREA WITHIN LIMITS OF DISTURBANCE LINE = 13,835 SF (0.32 ACRES)

ESTIMATED EARTHWORK QUANTITIES

300 CUBIC YARDS EXCAVATION
380 CUBIC YARDS EMBANKMENT
80 CUBIC YARDS (IMPORT)

NOTES

- 1. ESTIMATE DOES NOT INCLUDE UTILITY TRENCH VOLUMES OR ANY
- 2. ESTIMATE ASSUMES A 15% COMPACTION FACTOR ON ALL FILL

OVEREXCAVATION, IF REQUIRED BY SITE CONDITIONS.

- MATERIAL AND A 0% EXPANSION FACTOR ON ALL CUT MATERIAL.

 3. PRIOR TO COMMENCEMENT OF WORK CONTRACTOR SHALL CONFIRM
- THAT ESTIMATES ARE CORRECT.
- 4. EXCESS MATERIAL SHALL BE DISPOSED OF OFFSITE AT AN APPROVED DISPOSAL SITE.

IMPERVIOUS AREA BREAKDOWN					
ONSITE	EXISTING (SF)	NEW/REPLACED (SF)			
BUILDING AREA	1,563	2,390			
CONCRETE	120	1,680			
GRAVEL (PERVIOUS) DRIVEWAY*	5,147	1,780 (890 @50%)			
PERMEABLE PAVERS*	0	0			
TOTAL	6,830 (4,257 W/ PERVIOUS @ 50%)	4,960			
	0 4 N T 4 0 D L T 0 0 L N T / D	EQUAL ABITEBLA TUUA			

PER PART 3, SECTION C.1.a OF THE SANTA CRUZ COUNTY DESIGN CRITERIA THIS PROJECT IS CONSIDERED A MEDIUM PROJECT (500SF-5,000SF) AND REQUIRES IMPLEMENTATION OF BMP's

NOTES:

1. * PERMEABLE PAVERS & GRAVEL DRIVEWAY COUNT AS 50% IMPERVIOUS
2. DOWNSPOUTS DRAIN TO GRADE, AWAY FROM FOUNDATION PER CBC 2021, AND FLOW
TO ADJACENT LANDSCAPE PRIOR TO LEAVING SUBJECT PARCEL

ER BY DESCRIPTION

RAMSEY

CIVIL ENGINEERING

LAND PLANNING

PROJECT MANAGEMENT

CONSTRUCTION SUPPORT

QSD AND QSP SERIVCES

2905 KRISTIE COURT

SANTA CRUZ, CA 95065

TEL (831) 462-2905

www.ramseycivilengineering.co

NO. C73735

DAVID RAMSEY DATE

APN# 057-191-14

PLAN TYPE

RESIDENTIAL

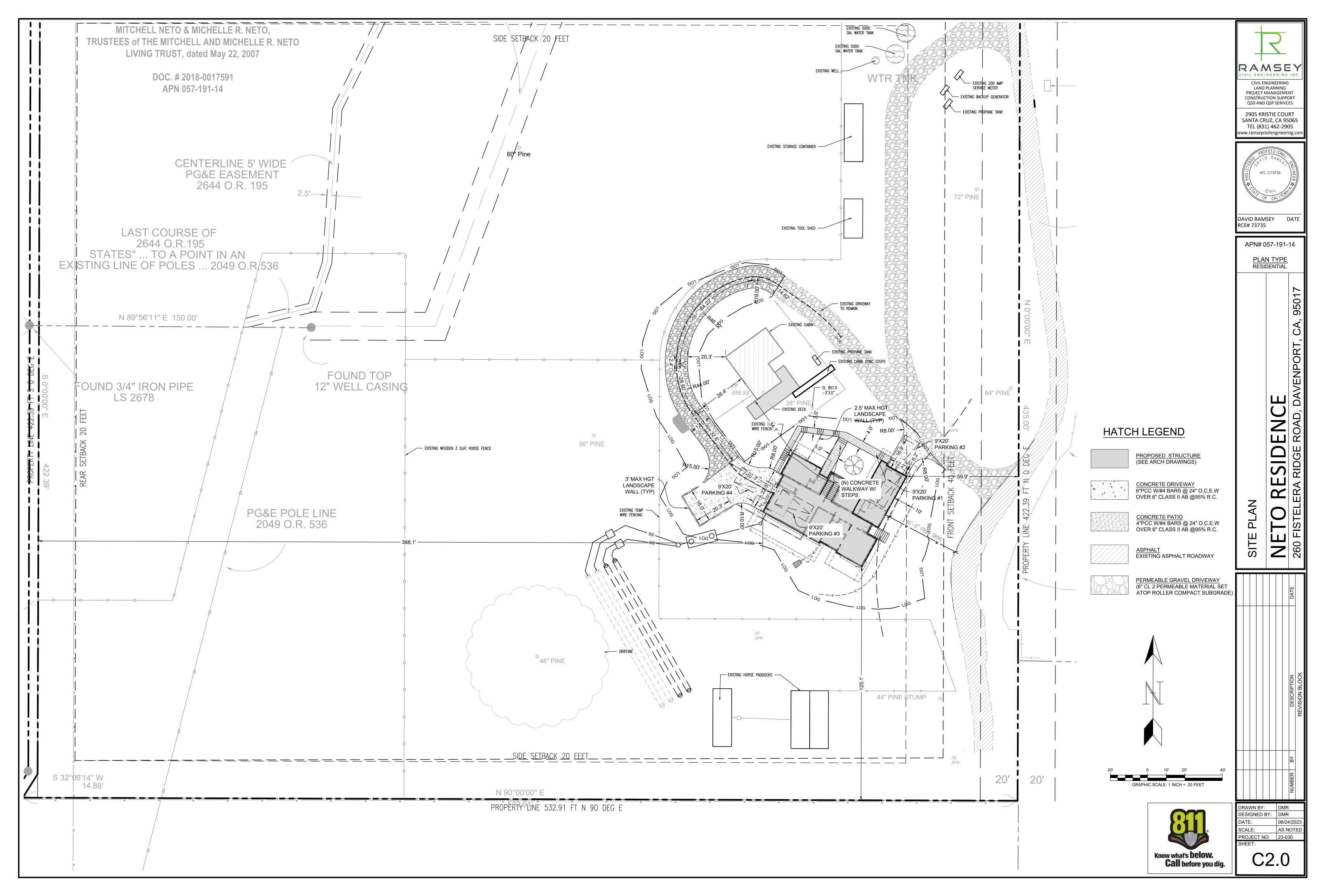
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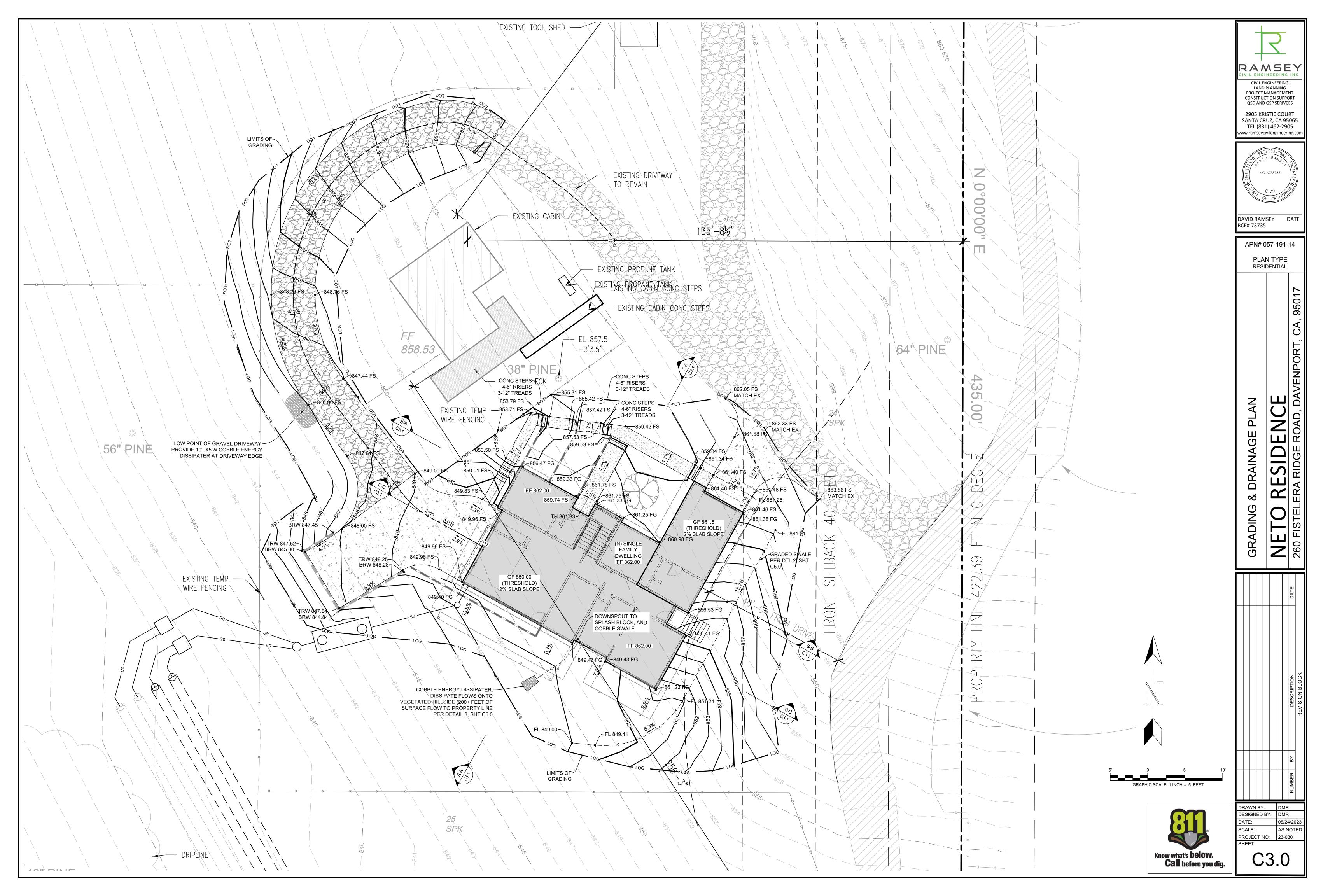
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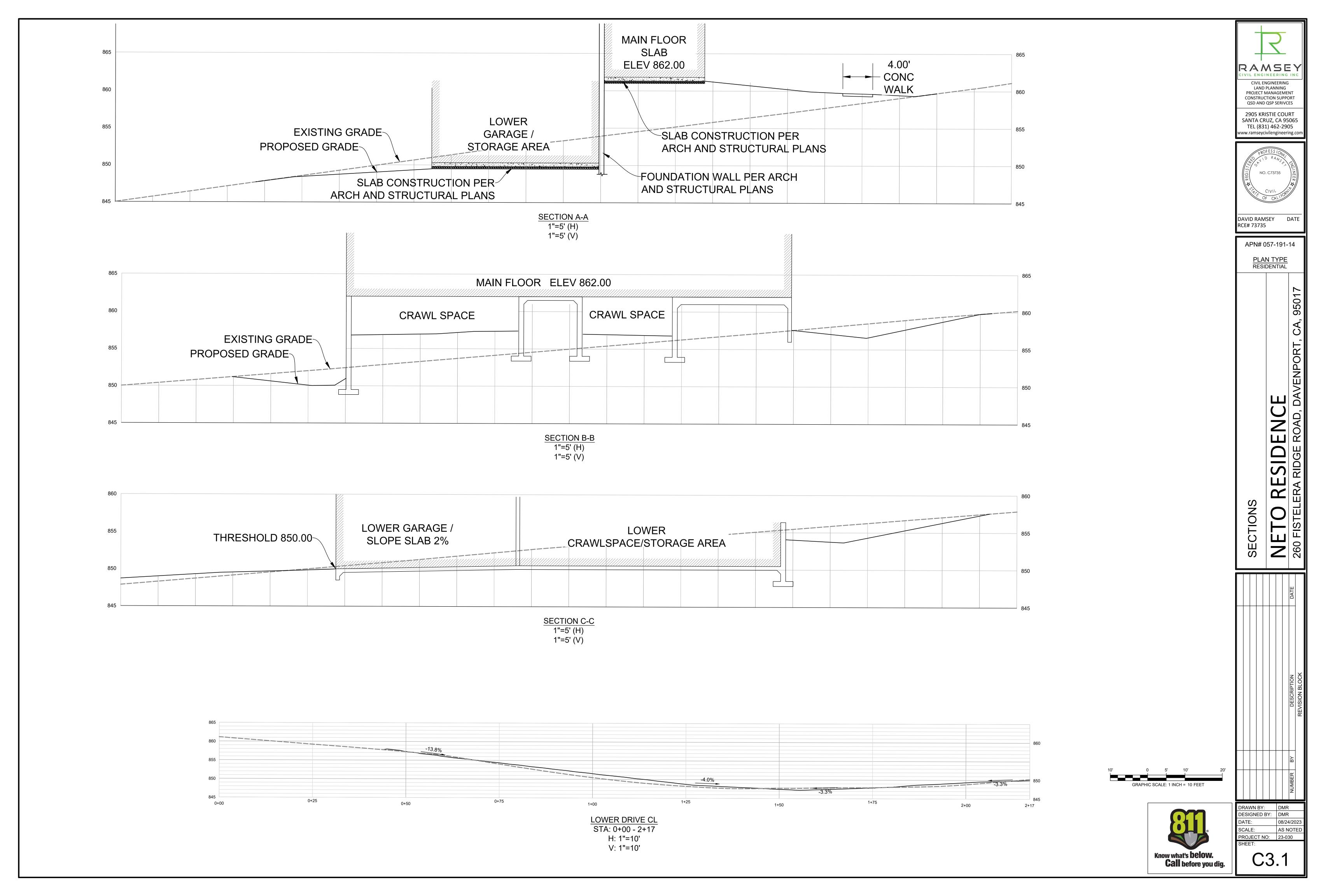


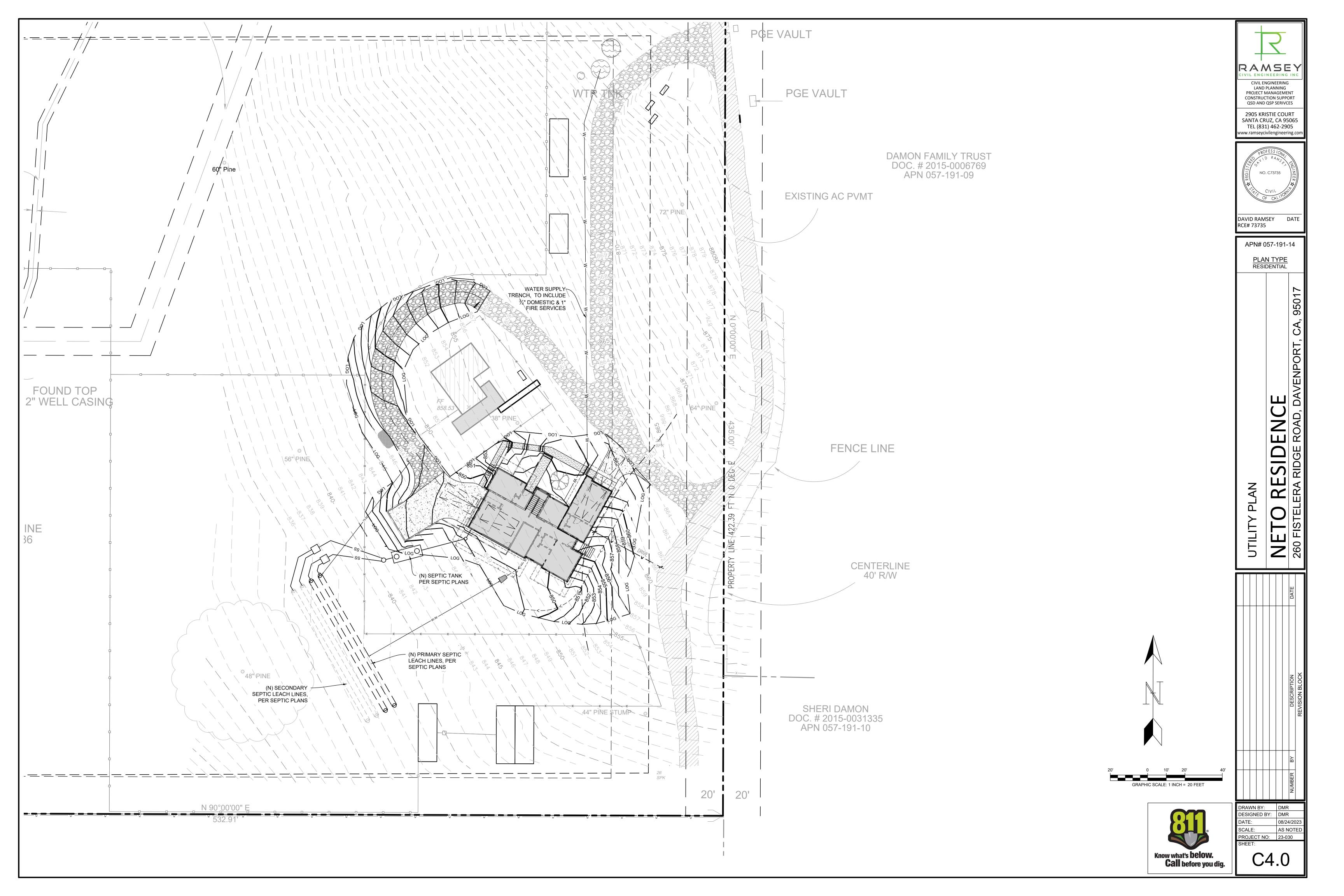
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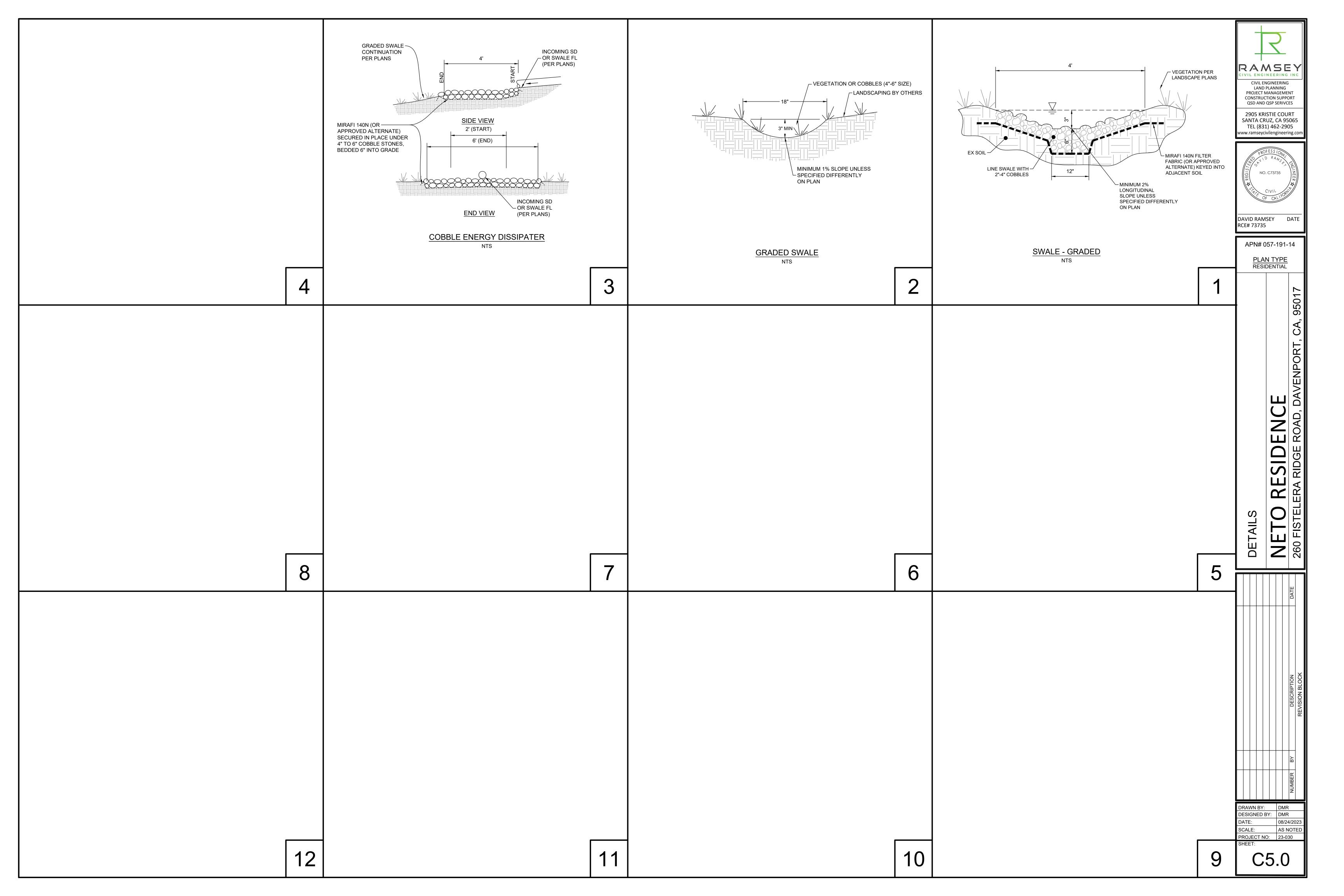
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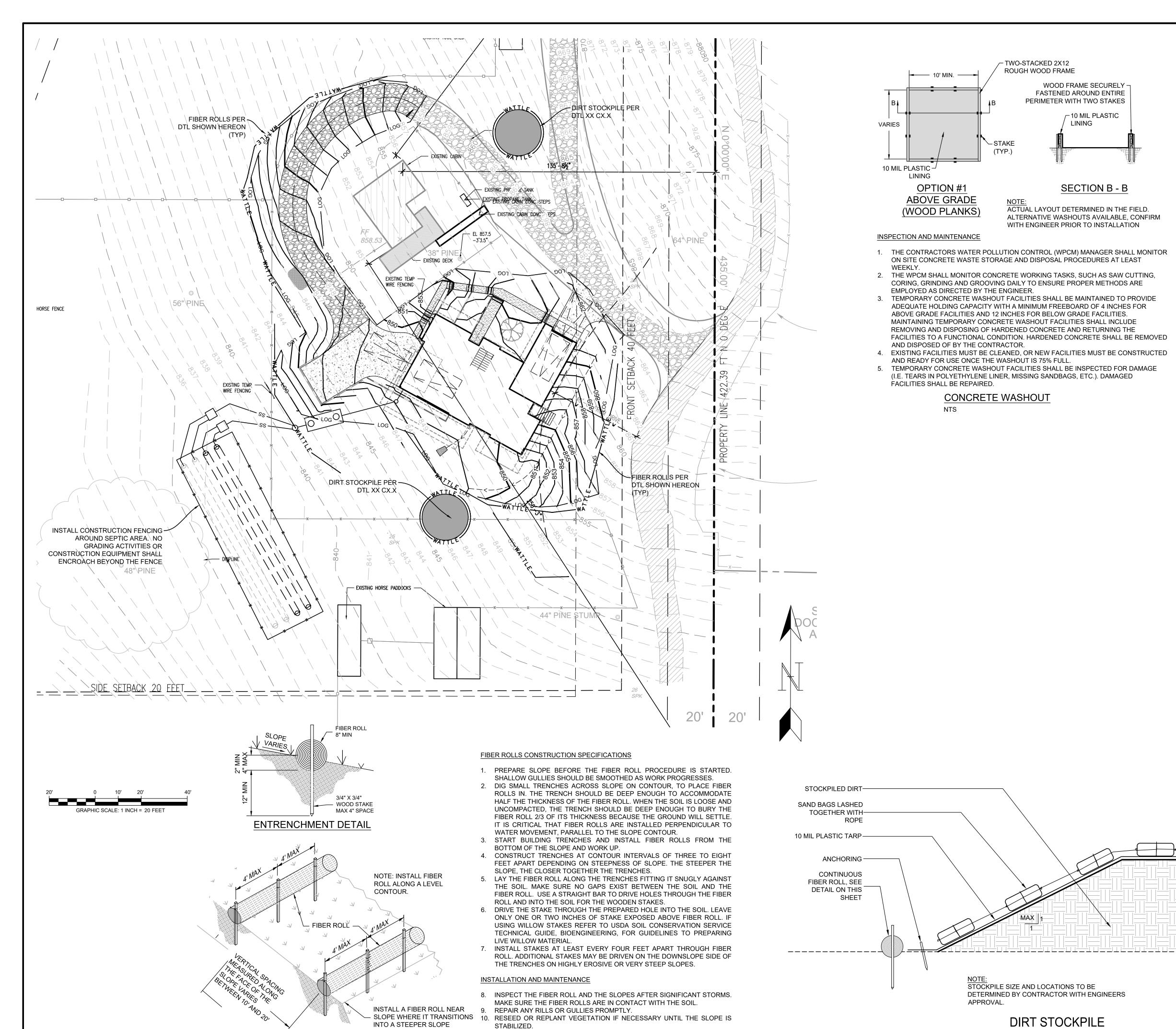












FIBER ROLLS

NTS

TYPICAL INSTALLATION

EROSION CONTROL NOTES

- TWO-STACKED 2X12 ROUGH WOOD FRAME

~ STAKE

(TYP.)

WOOD FRAME SECURELY -FASTENED AROUND ENTIRE

LINING

-10 MIL PLASTIC

SECTION B - B

ACTUAL LAYOUT DETERMINED IN THE FIELD.

WITH ENGINEER PRIOR TO INSTALLATION

DIRT STOCKPILE

ALTERNATIVE WASHOUTS AVAILABLE, CONFIRM

PERIMETER WITH TWO STAKES

- THE EROSION CONTROL PLANS IN THIS SET SHALL BE REVIEWED AND IMPLEMENTED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF
- THE CONTRACTOR SHALL ENSURE ALL MONITORING AND INSPECTIONS ARE PERFORMED AS REQUIRED ONSITE THROUGHOUT CONSTRUCTION.
- NO LAND CLEARING, GRADING OR EXCAVATION SHALL BE DONE BETWEEN OCTOBER 15TH AND APRIL 15TH. ANY DEVIATION FROM THIS CONDITION REQUIRES REVIEW AND APPROVAL OF A SEPARATE WINTER EROSION CONTROL PLAN BY ENVIRONMENTAL PLANNING PRIOR TO BEGINNING CONSTRUCTION. THE DEVELOPER SHALL BE RESPONSIBLE FOR IMPLEMENTING AND MAINTAINING SITE EROSION CONTROL AT ALL
- IT SHALL BE THE RESPONSIBILITY OF THE OWNER AND THE PERMITTEE TO ENSURE THAT EROSION DOES NOT OCCUR FROM ANY ACTIVITY DURING OR AFTER PROJECT CONSTRUCTION. ADDITIONAL MEASURES, BEYOND THOSE SPECIFIED, MAY BE REQUIRED BY THE PLANNING DIRECTOR AS DEEMED NECESSARY TO CONTROL ACCELERATED
- PRIOR TO ANY FORECAST RAIN AND ANYTIME BETWEEN OCTOBER 15 AND APRIL 15, AT THE END OF EACH WORKDAY, AT THE END OF EACH WORKWEEK, THE DEVELOPER SHALL IMPLEMENT ALL TEMPORARY MEASURES NECESSARY TO PREVENT EROSION AND SILTATION, UNTIL THE PROJECT HAS BEEN FINALIZED. THESE MEASURES SHALL INCLUDE BUT NOT BE LIMITED TO, DIRECT SEEDING OF THE AFFECTED AREAS, STRAW MULCHING, AND/OR INSTALLATION OF STRAW BALES DAMS/SILT
- DURING CONSTRUCTION, NO TURBID WATER SHALL BE PERMITTED TO LEAVE THE SITE. USE OF SILT AND GREASE TRAPS, FILTER BERMS, HAY BALES OR SILT FENCES SHALL BE USED TO PREVENT SUCH DISCHARGE
- ALL AREAS ON- AND OFF-SITE EXPOSED DURING CONSTRUCTION ACTIVITIES, IF NOT PERMANENTLY LANDSCAPED PER PLAN, SHALL BE PROTECTED BY MULCHING AND/OR SEEDING WITH ANNUAL WINTER
- ALL EXCAVATED MATERIAL SHALL BE REMOVED TO AN APPROVED DISPOSAL SITE OR DISPOSED OF ON-SITE IN A MANNER THAT WILL NOT CAUSE EROSION
- ANY MATERIAL STOCKPILED, FOR LONGER THAN 14 DAYS, DURING CONSTRUCTION SHALL BE COVERED WITH PLASTIC.
- 10. UPON COMPLETION OF CONSTRUCTION, ALL REMAINING EXPOSED SOILS SHALL BE PERMANENTLY REVEGETATED PER LANDSCAPING PLAN. THE PROTECTION SHALL BE INSTALLED PRIOR TO CALLING FOR FINAL APPROVAL OF THE PROJECT AND AT ALL TIMES BETWEEN OCTOBER 15 AND APRIL 15. SUCH PROTECTION SHALL BE MAINTAINED FOR AT LEAST ONE WINTER UNTIL PERMANENT PROTECTION IS ESTABLISHED.
- 11. EXPOSED SOIL ON SLOPES GREATER THAN 20% SHALL BE SEEDED, COVERED WITH 2 INCHES OF STRAW, AND AN EROSION CONTROL BLANKET. THE EROSION CONTROL BLANKET SHALL BE STAKED IN
- 12. IT IS THE DEVELOPER'S RESPONSIBILITY TO SEE THAT ADDITIONAL MEASURES, NECESSARY TO CONTROL SITE EROSION AND PREVENT SEDIMENT TRANSPORT OFF-SITE ARE IMPLEMENTED.
- 13. ALL SPILLS AND/OR LEAKS SHALL BE IMMEDIATELY CLEANED UP AND MITIGATED PER THE CONTRACTORS O&M STANDARDS.

STORMWATER O&M PLAN

- 1. REFER TO THE RECORDED STORMWATER MAINTENANCE AGREEMENT (SCC FIG. SWM-25A) FOR ADDITIONAL SITE/PROJECT INFORMATION AND REQUIREMENTS, AS WELL AS RESPONSIBLE PARTY AGREEMENT.
- 2. STORMWATER MAINTENANCE AGREEMENT SHALL TRANSFER WITH OWNERSHIP
- 3. BELOW MAINTENANCE SPECIFICATIONS REFER TO POST-CONSTRUCTION REQUIREMENTS, REFER TO THE PROJECT EROSION CONTROL PLAN (THIS SHEET) FOR MAINTENANCE REQUIREMENTS DURING THE CONSTRUCTION PHASE OF THE PROJECT.
- 4. MAINTENANCE AGREEMENT REFERS TO ALL PRIVATELY OWNED STORMWATER FACILITIES.
- 5. SUMMARIZED MAINTENANCE REQUIREMENTS FOR DRAINAGE FACILITIES: 5.1. ROOF DOWNSPOUTS:
- 5.1.1. ALL DOWNSPOUTS AND ROOF GUTTERS SHALL BE INSPECTED YEARLY FOR SEDIMENT AND/OR TRASH BUILD-UP. ALL SEDIMENT AND TRASH SHALL BE REMOVED AND PROPERLY DISPOSED OF.
- 5.2. GRADED SWALES & PERVIOUS DRIVEWAY/PEDESTRIAN SLAB AREAS: 5.2.1. ROUTINE MAINTENANCE ON AN ANNUAL BASIS SHALL INCLUDE TRASH AND DEBRIS REMOVAL, AND REMOVAL OF LEAVES DURING AND AFTER
- 5.2.2. RECOMMENDED INSPECTIONS ON AN ANNUAL BASIS INCLUDE: 5.2.2.1. ENSURE INFLOW AND OUTFLOW AREAS ARE SECURE AND NO
- EROSION HAS OCCURRED. ADD ROCK DISSIPATION PADS OR CHECK DAMS AS NECESSARY TO REDUCE FLOWS AND ELIMINATE
- 5.2.2.2. IF VISIBLE SEDIMENT EXIST AT BOTTOM OF FACILITY OR WITHIN GAPS OF SLABS, SEDIMENT SHALL BE REMOVED TO ENSURE PROPER FLOW THROUGH.
- 5.2.2.3. IF EXCESSIVE PONDING OF WATER IS OCCURRING (2-3 DAYS AFTER THE END OF A STORM) CONFIRM LEAF, DEBRIS OR SEDIMENT BUILD-UP IS NOT IMPEDING FLOW, REMOVE AS NECESSARY.
- 5.2.2.4. IF VEGETATED ENSURE ALL VEGETATION IS HEALTHY. REMOVE AND REPLACE ALL DEAD OR DYING VEGETATION.

SOURCE CONTROL MEASURES

BELOW ARE THE MEANS AND METHODS TO CONTROLLING POLLUTING

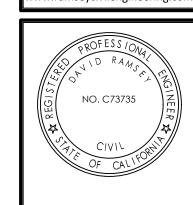
- INDOOR & STRUCTURAL PEST CONTROL ALL PEST CONTROL MEASURES SHALL BE PERFORMED TO PREVENT ANY DISCHARGES INTO THE STORM
- LANDSCAPE/OUTDOOR PESTICIDE USE PESTICIDES SHALL BE USED ONLY IF NECESSARY AND SHALL BE LIMITED TO REQUIRED TREATMENT AREA. SPOT TREATMENT WITH HANDHELD SPRAYER SHALL BE USED IN LOW QUANTITIES.
- OUTDOOR STORAGE OF EQUIPMENT OR MATERIALS ALL MATERIALS, CONSTRUCTION OR OTHER, SHALL BE STORED INDOORS OR WITHIN A COVERED (PROTECTED) AREA.
- UNAUTHORIZED NON-STORMWATER DISCHARGES ALL UNAUTHORIZED NON-STORMWATER DISCHARGES, DURING AND AFTER CONSTRUCTION, SHALL BE REPORTED TO THE COUNTY OF SANTA CRUZ. DISCHARGES SHALL BE MITIGATED PER COUNTY GUIDANCE.
- BUILDING & GROUND MAINTENANCE ANY ROUTINE MAINTENANCE PERFORMED SHALL BE COMPLETED TO REDUCE OR ELIMINATE ANY NON-STORMWATER DISCHARGES FROM THE SITE.





CIVIL ENGINEERING LAND PLANNING PROJECT MANAGEMENT **CONSTRUCTION SUPPORT** QSD AND QSP SERIVCES

2905 KRISTIE COURT SANTA CRUZ, CA 95065 TEL (831) 462-2905 www.ramseycivilengineering.co



DAVID RAMSEY DATE RCE# 73735

APN# 057-191-14

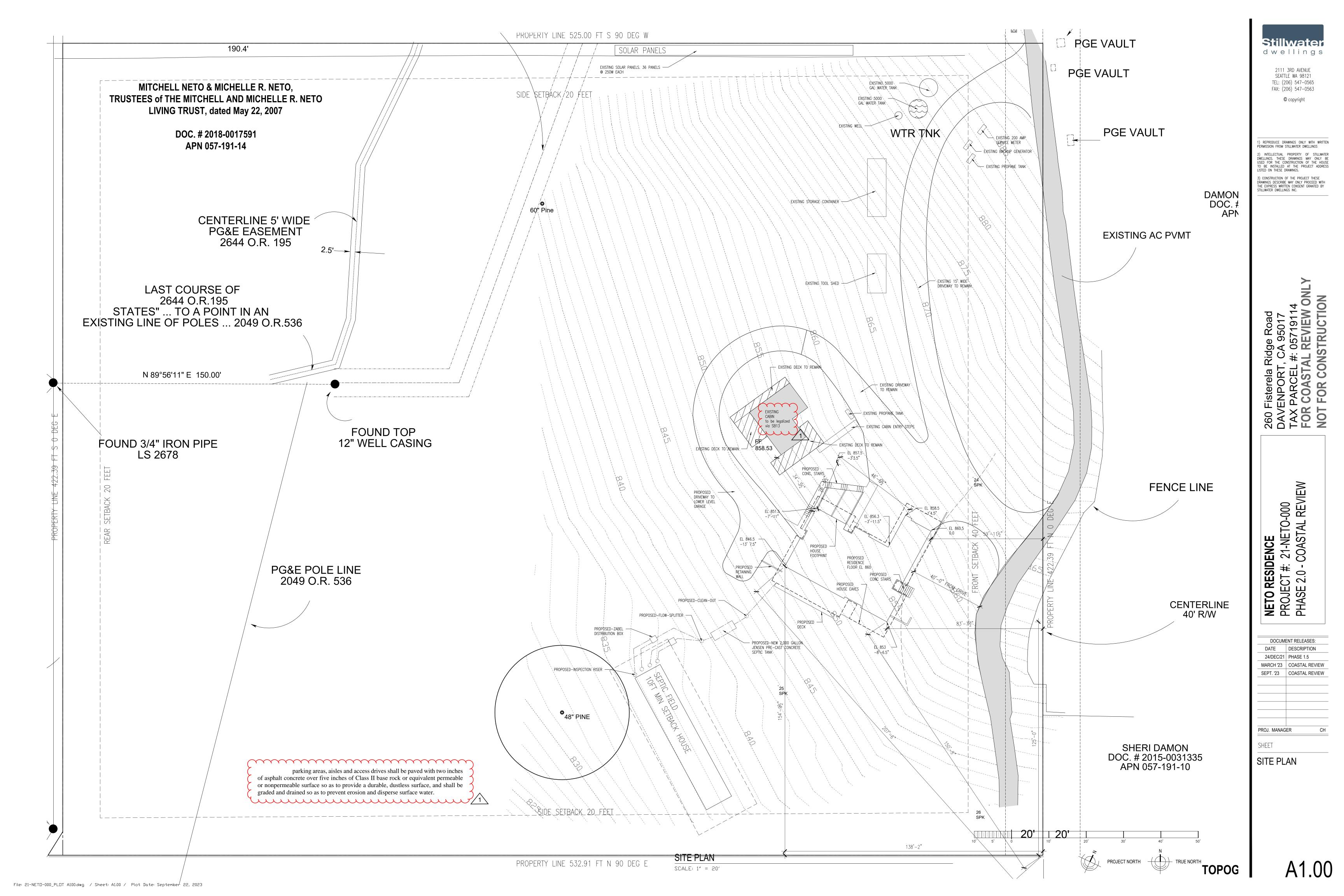
PLAN TYPE

RESIDENTIAL

0

DESIGNED BY: DMR 08/24/202 SCALE: AS NOTE PROJECT NO: 23-030

Call before you dig.



GENERAL PROJECT NOTES:

1. SEE COVER SHEET A0.00.

BIDDER DESIGN PROJECT NOTES:

1. SEE COVER SHEET AO.OO.

GENERAL SITE PLAN NOTES:

- 1. SITE LAYOUT SHOWN IS CONCEPTUAL. FINAL GRADING, UTILITIES, PAVING, LANDSCAPING, HARDSCAPING, ETC TO BE COORDINATED BY OWNER WITH LANDSCAPE ARCHITECT AND CONTRACTOR UNLESS NOTED OTHERWISE.
- 2. REFER ALSO TO OWNER-CONSULTANT SURVEY IF ATTACHED.

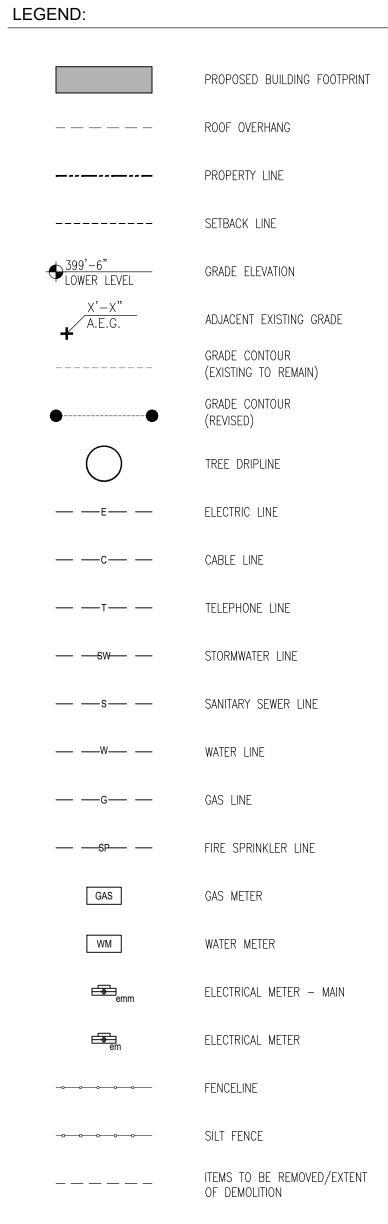
EROSION CONTROL NOTES:

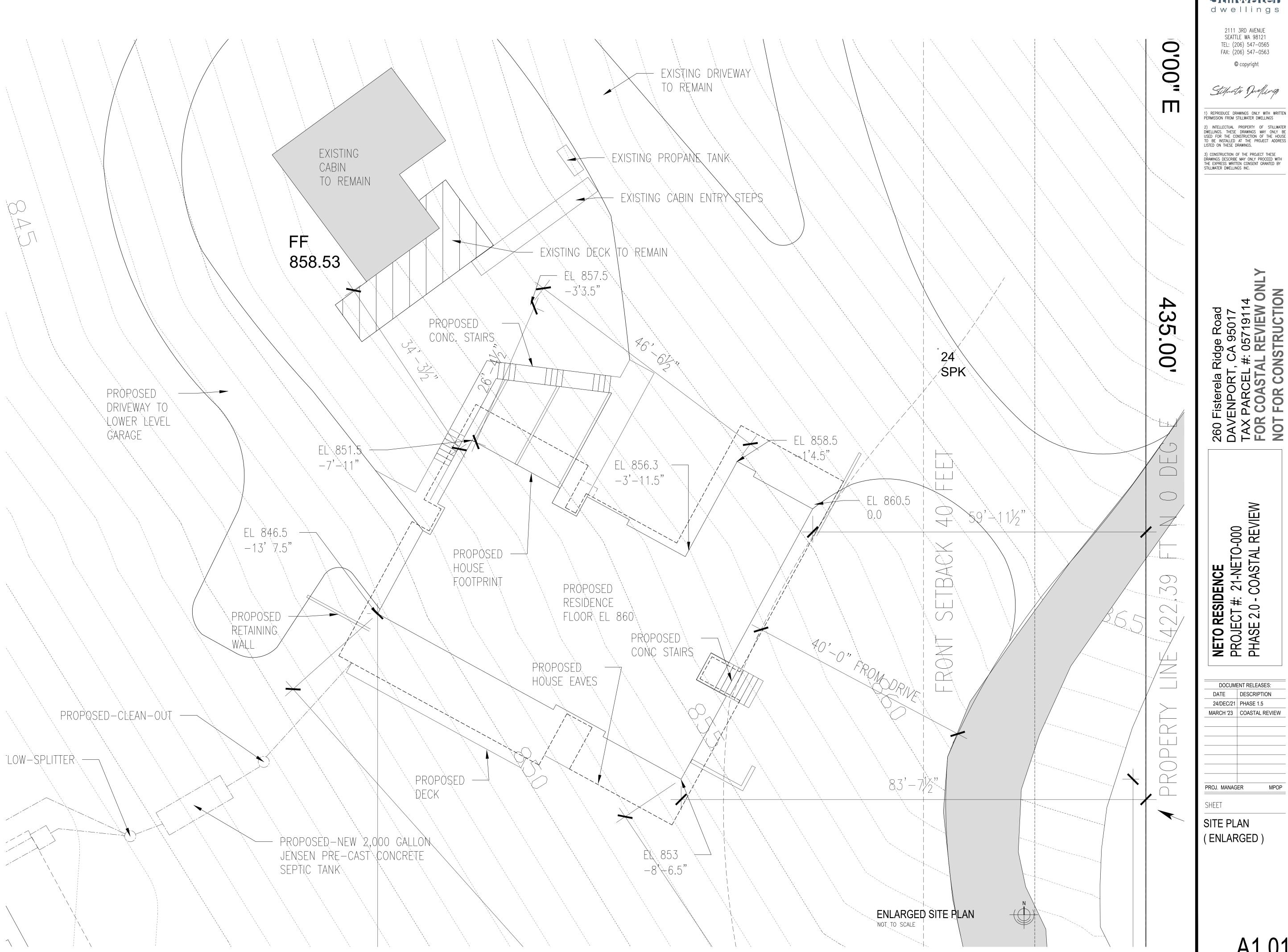
1. AT LEAST PER THE LOCAL JURISDICTIONS MOST STRINGENT REQUIREMENTS.

SOILS NOTES:

- 1. SOILS REPORT GUIDELINES TAKE PRECEDENCE.
- 2. SOIL SUBGRADES SHALL BE PREPARED AS NEEDED TO ACHIEVE A FIRM, UNYIELDING STATE BEFORE ANY CONCRETE, PAVEMENT, OR
- FILL SOIL IS PLACED, SEE SOILS REPORT.
- 3. LOOSE GRANULAR SOILS SHALL BE COMPACT TO A DENSITY
- COMMENSURATE WITH THE SURROUNDING SOILS. SEE SOILS REPORT. 4. ORGANIC OR SOFT COHESIVE SOILS SHALL BE OVER EXCAVATED
- AND REPLACED WITH A GRANULAR STRUCTURAL FILL MATERIAL, SEE SOILS REPORT.
- 5. FILL MATERIAL SHALL BE PLACED IN HORIZONTAL LIFTS AND AND COMPACTED TO A UNIFORM DENSITY OF AT LEAST 95% OF THE STANDARD PROCTOR OR AT LEAST 90% OF THE MODIFIED
- 6. TEMPORARY CUT SLOPES ARE LIMITED PER LOCAL BUILDING CODE.
- 7. TEMPORARY DRAINAGE MEASURES TO MANAGE WATER DURING CONSTRUCTION SHALL BE PER LOCAL JURISDICTION REQUIREMENTS.

PROCTOR.





Stillwater dwellings

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1) REPRODUCE DRAWINGS ONLY WITH WRITTEN PERMISSION FROM STILLWATER DWELLINGS) INTELLECTUAL PROPERTY OF STILLWATER DWELLINGS. THESE DRAWINGS MAY ONLY BE USED FOR THE CONSTRUCTION OF THE HOUSE TO BE INSTALLED AT THE PROJECT ADDRESS LISTED ON THESE DRAWINGS.

3) CONSTRUCTION OF THE PROJECT THESE DRAWINGS DESCRIBE MAY ONLY PROCEED WITH THE EXPRESS WRITTEN CONSENT GRANTED BY STILLWATER DWELLINGS INC.

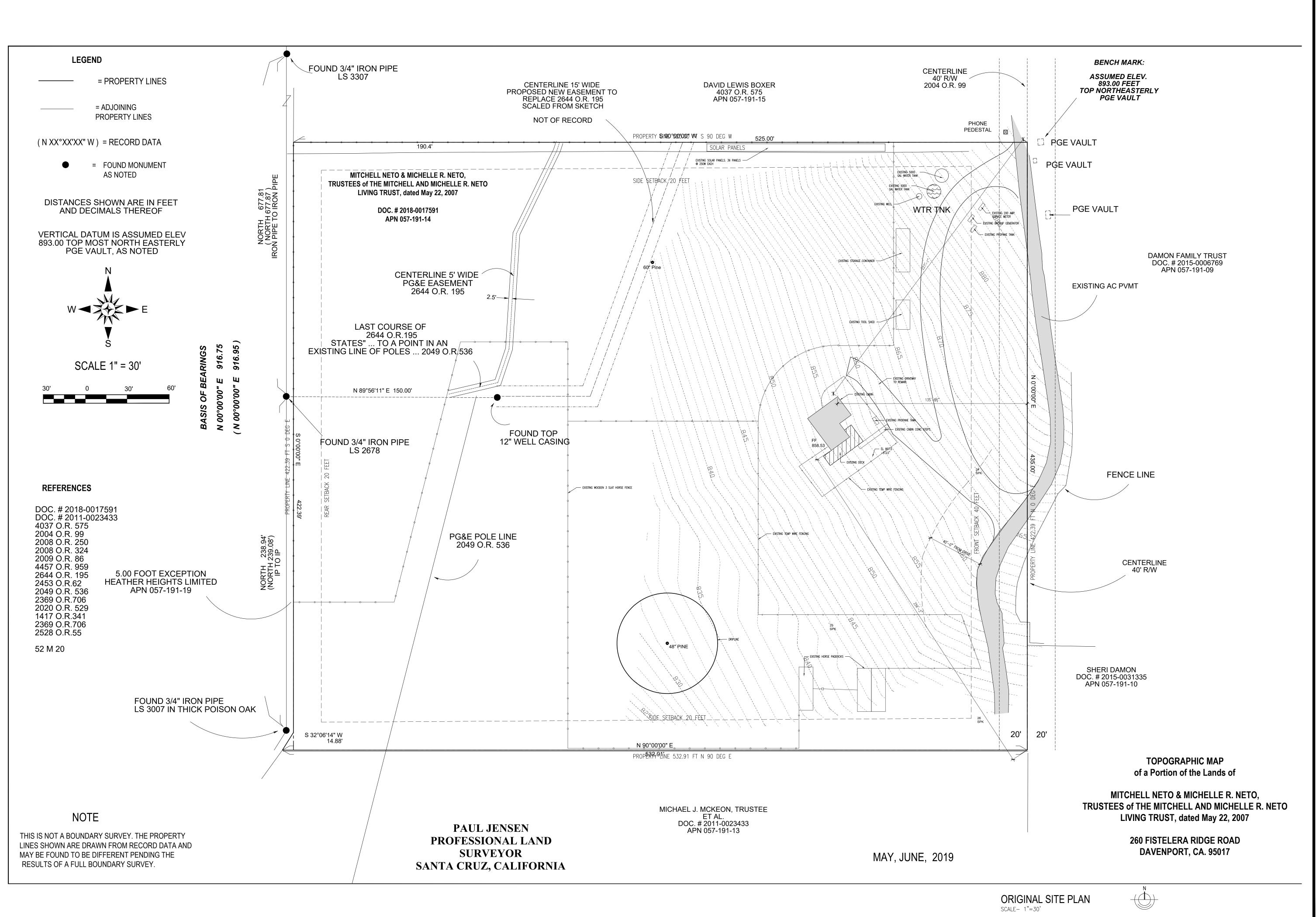
D RESIDENCEJECT #: 21-NETO-000
SE 2.0 - COASTAL REVIEW NETO RESII PROJECT # PHASE 2.0 -

DOCUMENT RELEASES: DATE DESCRIPTION 24/DEC/21 PHASE 1.5 MARCH '23 | COASTAL REVIEW

MPOP PROJ. MANAGER

SITE PLAN (ENLARGED)

A1.01



Stillwater dwellings

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DWELLINGS. THESE DRAWINGS MAY ONLY BE USED FOR THE CONSTRUCTION OF THE HOUSE TO BE INSTALLED AT THE PROJECT ADDRESS LISTED ON THESE DRAWINGS.

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Fisterela Ridge Road

/ENPORT, CA 95017

C PARCEL #: 05719114

R COASTAL REVIEW ONLY

I FOR CONSTRUCTION

NETO RESIDENCE
PROJECT #: 21-NETO-000
PHASE 2.0 - COASTAL REVIEW

DOCUMENT RELEASES: DATE DESCRIPTION 24/DEC/21 PHASE 1.5 MARCH '23 | COASTAL REVIEW

PROJ. MANAGER

SHEET

ORIGINAL SITE PLAN GENERAL PROJECT NOTES:

1. SEE COVER SHEET A0.00.

WRITTEN DIMENSIONS:

1. SEE COVER SHEET AO.OO.

1. SEE COVER SHEET A0.00.

DESIGN-BUILD PROJECT NOTES:

ENERGY CODE NOTES:

1. SEE COVER SHEET A0.00.

HVAC NOTES:

1. INSTALLATION PER ASHRAE 90A-88.

2. ALL DUCTING TO BE INSULATED AND SHEET METAL U.N.O.
 3. ALL PILOTS, BURNERS, AND SWITCHES TO BE MINIMUM +18" ABOVE

4. PROVIDE +18" PLATFORM OF 2 LAYERS ¾" PLYWOOD.

5. WATER HEATERS SHALL BE SEISMICALLY ANCHORED OR STRAPPED TO RESIST HORIZONTAL DISPLACEMENT DUE TO EARTHQUAKE MOTION. STRAPPING SHALL BE AT POINTS WITHIN THE UPPER 1/3 AND LOWER 1/3 OF THE WATER HEATER. LOWER ANCHOR/STRAP TO BE LOCATED TO MAINTAIN A MINIMUM 4" DISTANCE ABOVE THE CONTROLS.

6. PROVIDE PRESSURE RELIEF VALVE DRAIN TO EXTERIOR.

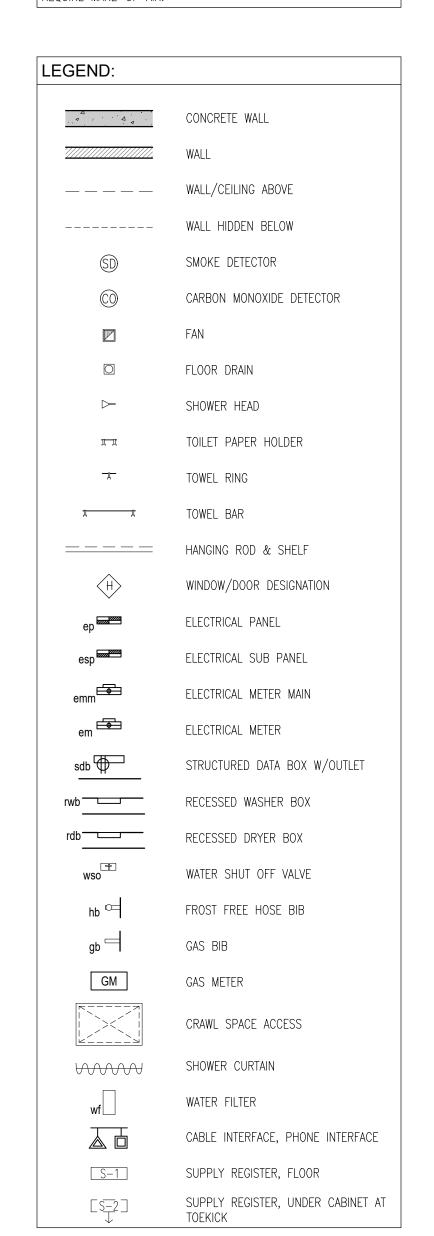
7. MAXIMUM HOT WATER TEMP DISCHARGING INTO A BATHTUB OR WHIRLPOOL BATH SHALL BE LIMITED TO 120°F THE WATER HEATER SHALL NOT BE CONSIDERED A CONTROL FOR MEETING THIS PROVISION.

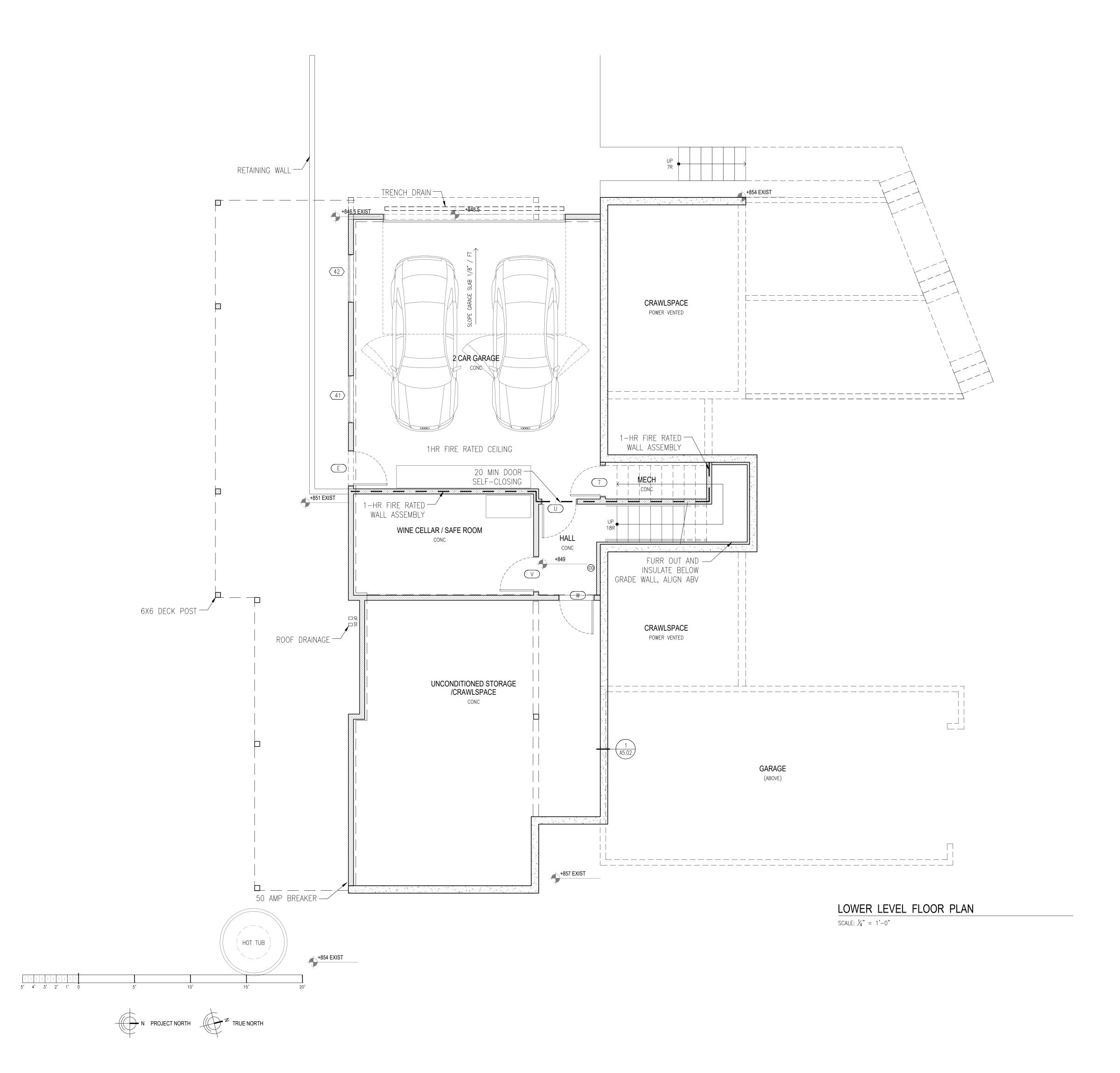
8. PROVIDE OUTSIDE COMBUSTION AIR FOR NON-DIRECT VENT APPLIANCES.

9. PROVIDE OUTSIDE COMBUSTION AIR FOR FOR GAS WATER HEATER AND FURNACE. OPENINGS SHALL HAVE A FREE NET AREA OF 1 SQ IN PER 1000 BTU OR GREATER FOR THE COMBINE APPLIANCES IN THE SPACE, BUT NOT LESS THAN 100 SQUARE INCHES. SEE DOOR SCHEDULE FOR GRILL SIZE AND LOCATIONS.

VENTILATION FANS:

VENTILATION FANS SHALL HAVE SOUND RATING OF LESS THAN 1 SONE FOR CONTINUOUS FANS OR A MAXIMUM OF 3 SONE FOR INTERMITTENT FANS; UNLESS THEIR MAXIMUM RATED AIRFLOW EXCEEDS 400 CFM. VENTILATION FANS THAT EXCEED 400 CFM REQUIRE MAKE—UP AIR.





Stillwater dwellings

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Stephenter Duellings

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2) INTELLECTUAL PROPERTY OF STILLWATER DWELLINGS. THESE DRAWINGS MAY ONLY BE USED FOR THE CONSTRUCTION OF THE HOUSE TO BE INSTALLED AT THE PROJECT ADDRESS LISTED ON THESE DRAWINGS.

3) CONSTRUCTION OF THE PROJECT THESE DRAWINGS DESCRIBE MAY ONLY PROCEED WITH THE EXPRESS WRITTEN CONSENT GRANTED BY STILLWATER DWELLINGS INC.

260 Fisterela Ridge Road
DAVENPORT, CA 95017
TAX PARCEL #: 05719114
FOR COASTAL REVIEW ONLY
NOT FOR CONSTRUCTION

NETO RESIDENCE
PROJECT #: 21-NETO-000
PHASE 2.0 - COASTAL REVIEW

DATE DESCRIPTION

24/DEC/21 PHASE 1.5

MARCH '23 COASTAL REVIEW

PROJ. MANAGER

SHEET

LOWER LEVEL FLOOR PLAN

A2.01

NOTES: FLOOR PLAN

GENERAL PROJECT NOTES:

1. SEE COVER SHEET A0.00.

WRITTEN DIMENSIONS

WRITTEN DIMENSIONS:

1. SEE COVER SHEET A0.00.

DESIGN-BUILD PROJECT NOTES:

1. SEE COVER SHEET AO.OO.

ENERGY CODE NOTES:

1. SEE COVER SHEET AO.OO.

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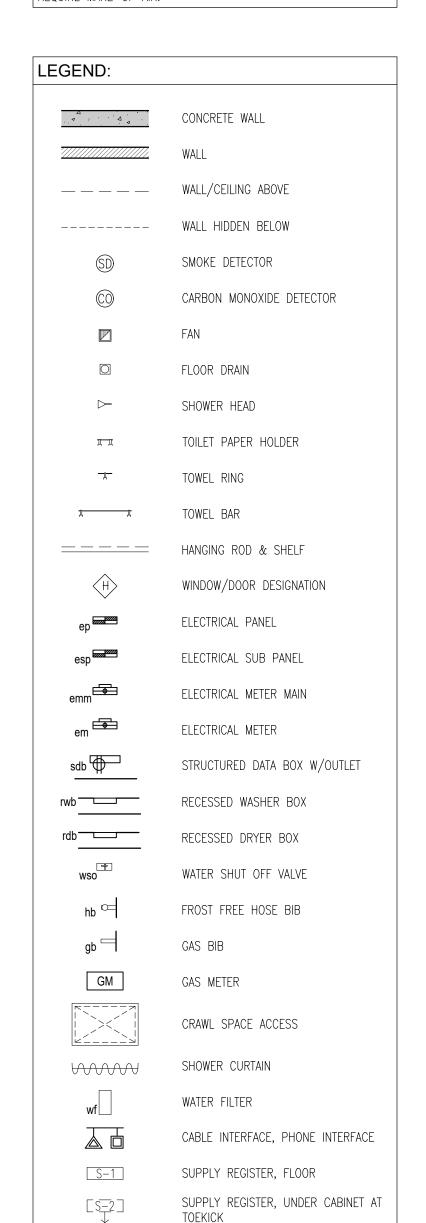
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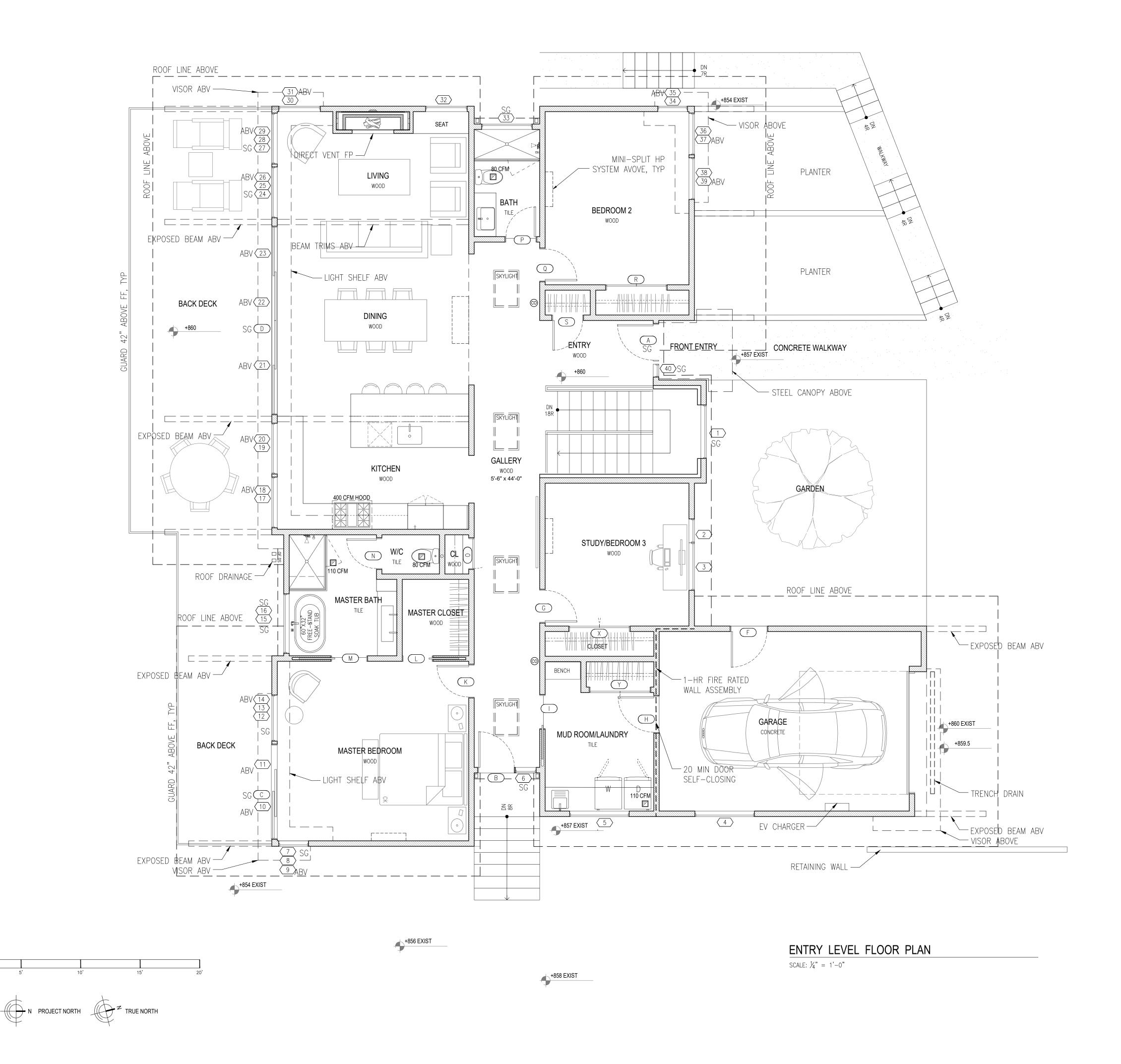
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VENTILATION FANS SHALL HAVE SOUND RATING OF LESS THAN 1 SONE FOR CONTINUOUS FANS OR A MAXIMUM OF 3 SONE FOR INTERMITTENT FANS; UNLESS THEIR MAXIMUM RATED AIRFLOW EXCEEDS 400 CFM. VENTILATION FANS THAT EXCEED 400 CFM REQUIRE MAKE—UP AIR.





Stillwater dwellings

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Stilheater Dreflings

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NOT FOR CONSTRUCTION

NETO RESIDENCE
PROJECT #: 21-NETO-000
PHASE 2.0 - COASTAL REVIEW

MARCH '23 COASTAL REVIEW

PROJ. MANAGER MPOP

SHEET

ENTRY LEVEL

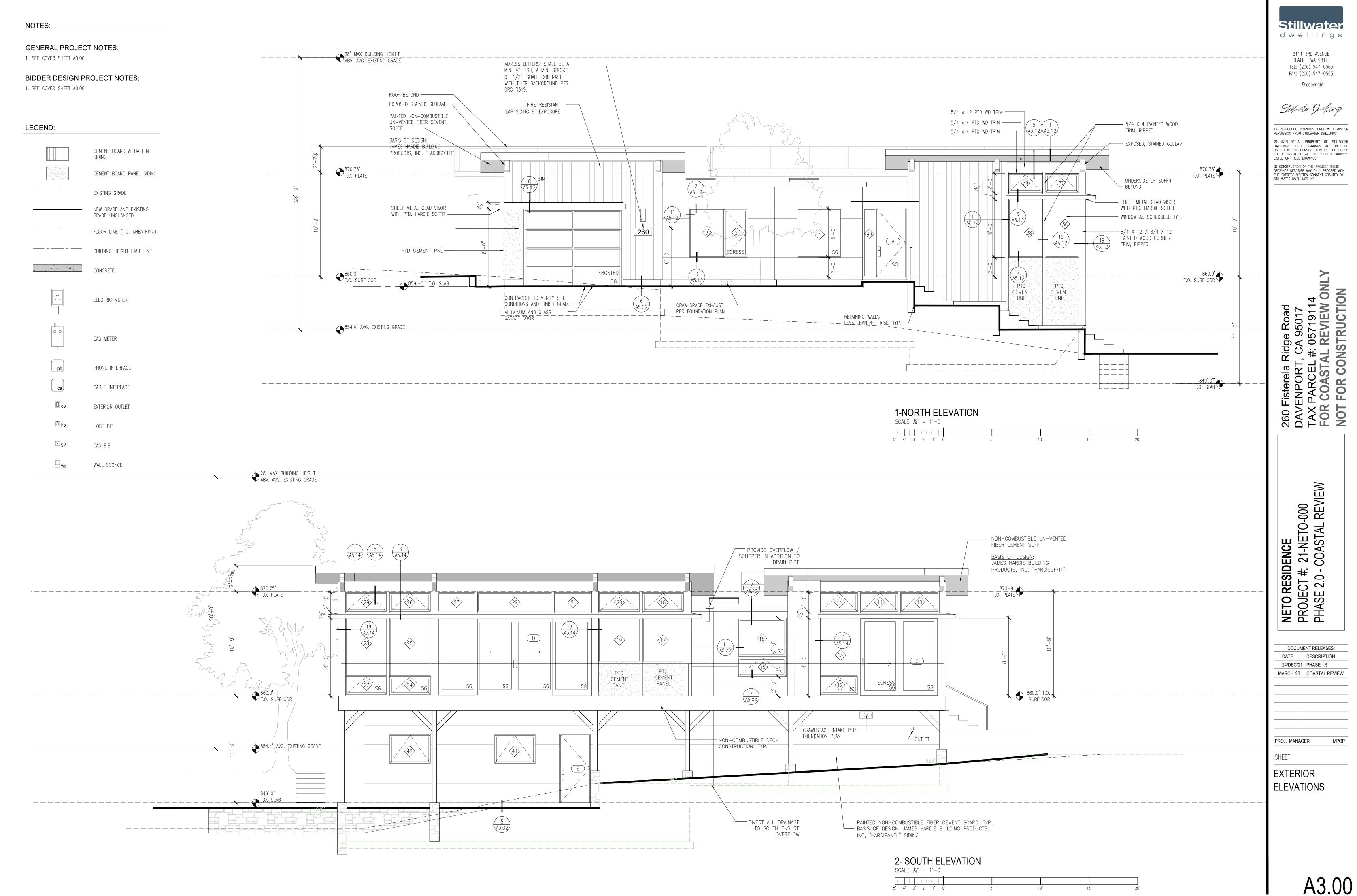
FLOOR PLAN

DOCUMENT RELEASES:

DATE DESCRIPTION

24/DEC/21 PHASE 1.5

A2.04



File: 21-NETO-000_PLOT A300.dwg / Sheet: A3.00 / Plot Date: March 30, 2023

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A3.0





DESIGN BUILD PROJECT NOTES:

1. SEE COVER SHEET A0.00.

EXTERIOR PAINT & STAIN:

MATERIAL PREPARATION FOR PAINTING OR STAINING.

1. ALL PRIMED MATERIAL THAT IS CUT ON SITE (SIDING, TRIM, SOFFIT, HARDY BOARD, BATTENS) MUST HAVE ROUGH CUT ENDS PRIMED OR FINISHED BEFORE INSTALLATION.

2. ALL UNFINISHED NATURAL MATERIAL (CEDAR SIDING, TRIM, AND GLULAM) MUST FINISHED WITH PENOFIN ON ALL SIDES PRIOR TO INSTALLING. ANY ROUGH—CUT ENDS MUST BE TREATED WITH

PENOFIN PRIOR TO INSTALLATION.

3. TRIM DETAILS WILL BE INSTALLED SMOOTH SIDE OUT.

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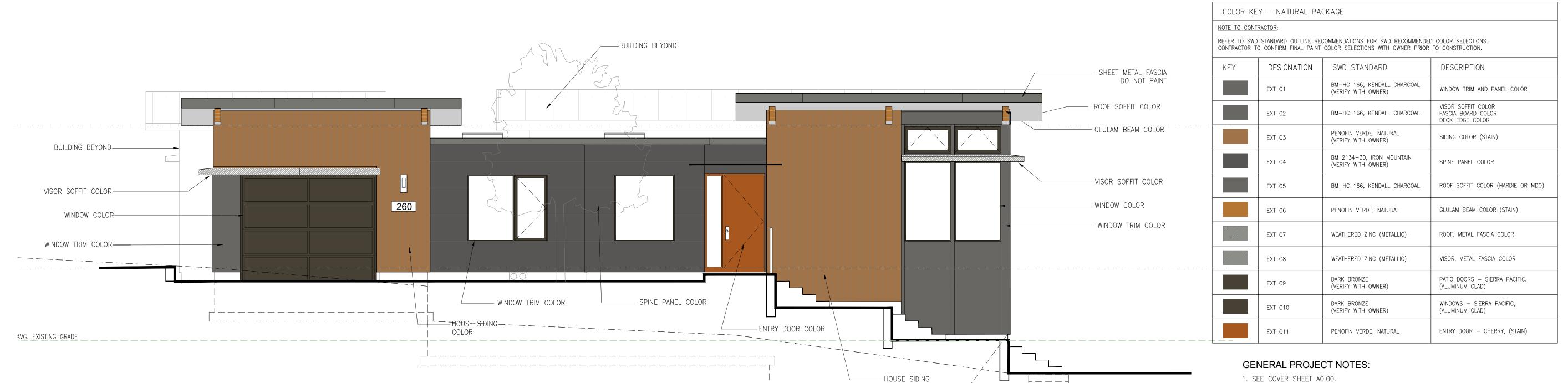
MPOP

PROJ. MANAGER

EXTERIOR PAINT

& STAIN COLORS

A3.05



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PAINT DIAGRAM - NORTH ELEVATION

1/4"=1'-0"

1. SEE COVER SHEET A0.00.

DESIGN BUILD PROJECT NOTES: 1. SEE COVER SHEET A0.00.

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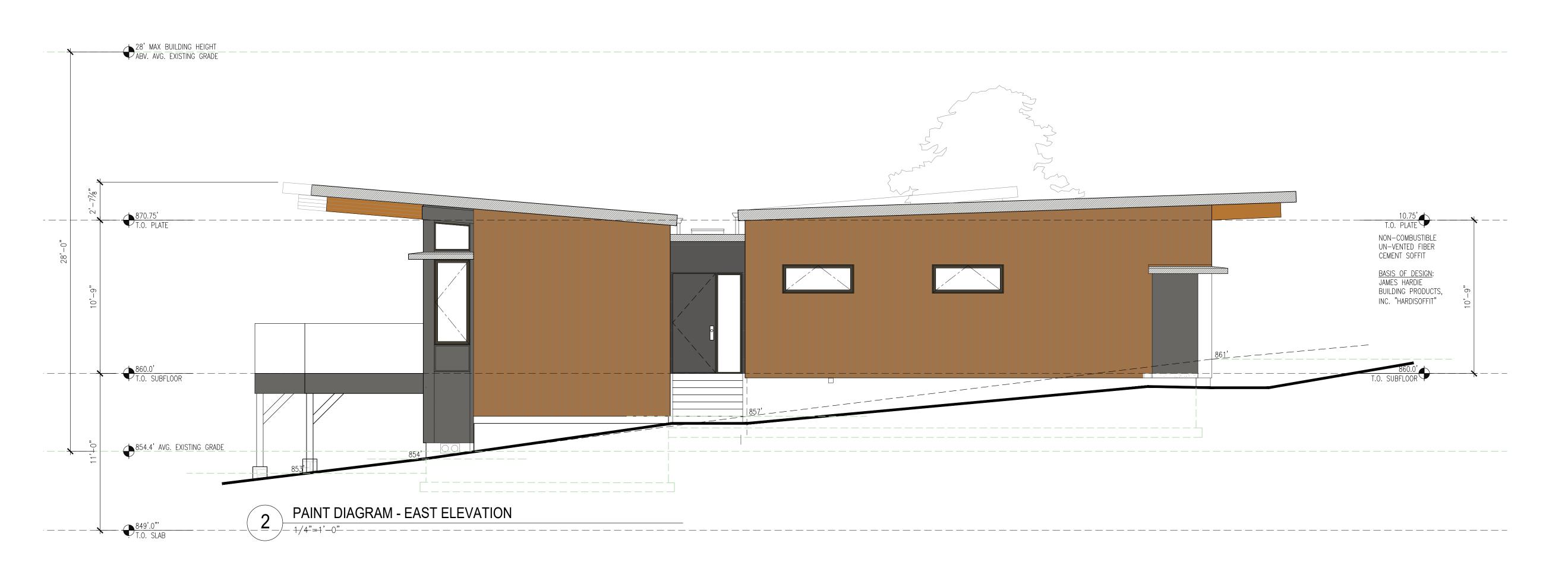
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EXTERIOR PAINT & STAIN:

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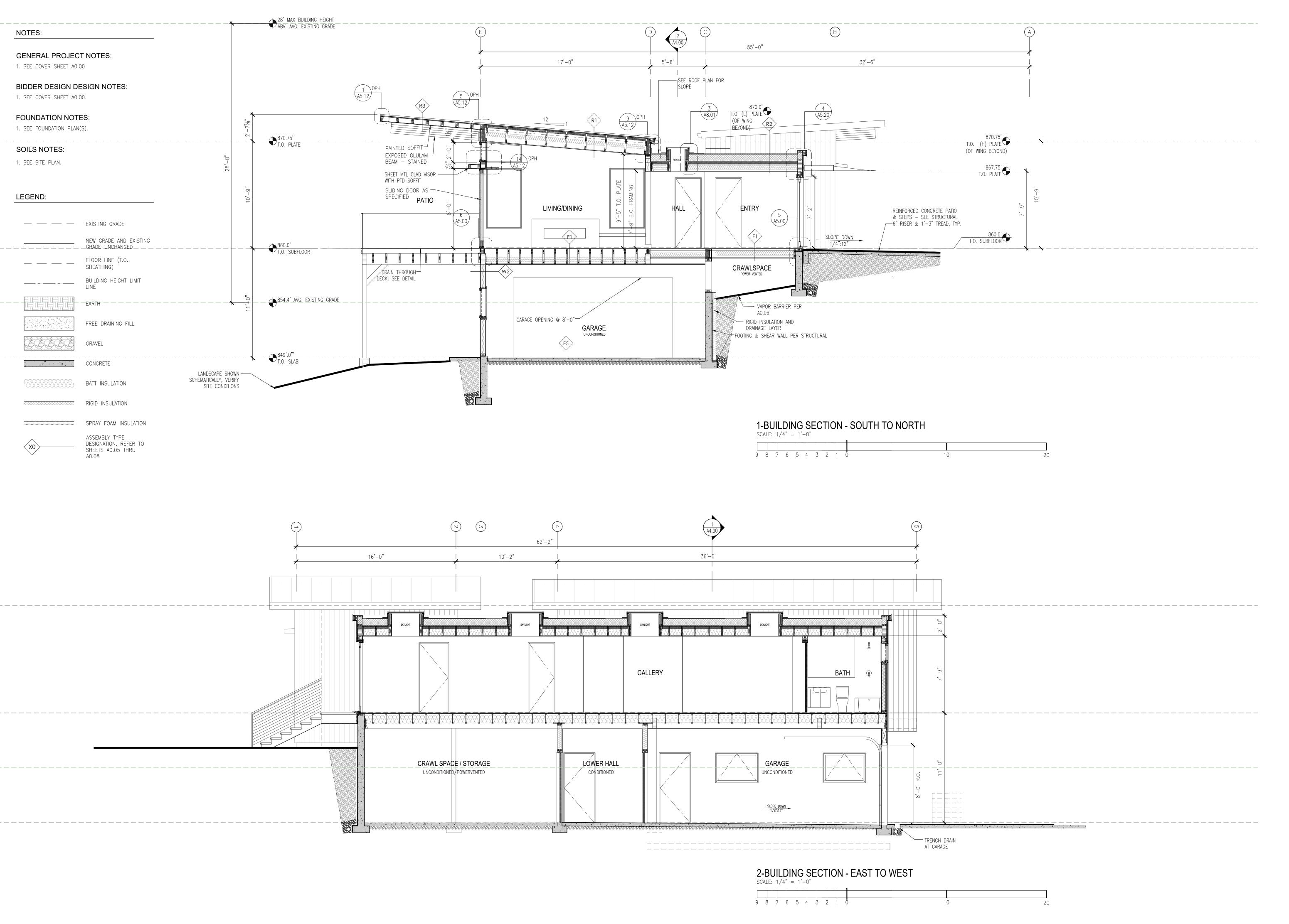
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PROJ. MANAGER SHEET

EXTERIOR PAINT & STAIN COLORS



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MARCH '23 COASTAL REVIEW

J. MANAGER MPOP

PROJ. MANAGER

SHEET

BUILDING SECTION

A4.00



Neto Residence



SIDING

Fire-Resistant Lap Siding 6"
Exposure
Color: Penofin Verde- Natural

Natural



OTHER TRIMS

Visor soffit, Fascia board, Deck edge

Color: BM Kendal Charcoal

HC-166



SOFFIT BEAM

Glue Laminate Architectural Grade Wood, Penofin Verde, Natural

Natural



WINDOW TRIM AND PANELS

Wood/Cement Board Color: BM Kendal Charcoal HC-166



WINDOWS

Aluminum Clad, Low-E Glass, Thermal Glazed Ext Color: Dark Bronze

SLIDING DOORS

Aluminum Clad Wood Windows & Sliding Doors, Color: Dark Bronze



ROOF + VISOR + FASCIA

Standing Seam Metal Storm Gray (metallic)



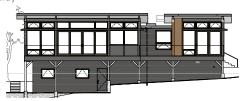
ROOF + VISOR SOFFIT

Cement Board Color: BM Puritan Gray



HOUSE NUMBERS

4" - 4.25" with ½" stand offs Die-cast Aluminum



FRONT FACADE

EXTERIOR SCONCES

Progress Lighting, Square Black



ENTRY CANOPY

3/8" Thick Plate Steel, Powder coated



PATHWAY LIGHTS

Hampton Bay JAO1501L (at driveway and sidewalk)





HARDSCAPE

River rock dry creek bed and Concrete patios