PROJECT INFORMATION

OWNER: TRAVIS SCHNEIDER
OWNER ADDRESS: P.O. BOX 133
EUREKA, CA 95502
DRAFTSPERSON: NATHAN MEYERS
ENGINEER: PACIFIC AFFILIATES, TRAVIS SCHNEIDER
PROJECT ADDRESS: REDWOOD COAST CABINS & RV RESORT
4050 STATE HIGHWAY 101
EUREKA, CA 95503

APN #: 501-181-010
ZONING: COMMERCIAL, RECREATIONAL/RESORT
WATER: HCSD
SEWER: HCSD
ELECTRICAL: PG&E
FIRE HAZARD: LOW

PROJECT NOTES

1. BASED ON HUMBOLDT COUNTY GIS FEMA FLOOD ZONES, THIS PROPERTY IS NOT LOCATED WITHIN THE 100 YEAR FLOOD ZONE.
2. THE PROPERTY IS LOCATED IN THE COASTAL ZONE. THE PROPERTY IS IN AN AREA LISTED AS CATEGORICALLY EXEMPT (LLA) ACCORDING TO HUMBOLDT COUNTY GIS.
3. ALL IMPROVEMENTS SHOWN ON THIS PLAN ARE PER AERIAL PHOTOGRAPHY AND ARE APPROXIMATE LOCATIONS ONLY.
4. NO KNOWN HAZARDOUS WASTE OR SUBSTANCE SITES ARE LOCATED WITHIN 400 FT. OF SUBJECT SITE.
5. NO HISTORIC BUILDINGS OR ARCHAEOLOGICAL SITES ARE LOCATED ON OR NEAR THE PROPERTY.

ABBREVIATIONS

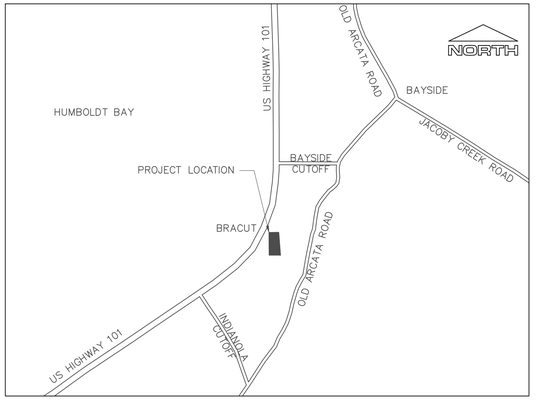
APN	ASSESSORS PARCEL NUMBER
TYP.	TYPICAL
<E>	EXISTING
AC	ASPHALT CONCRETE
R	RADIUS
R/W	RIGHT OF WAY

ACCESSIBLE PATH OF TRAVEL

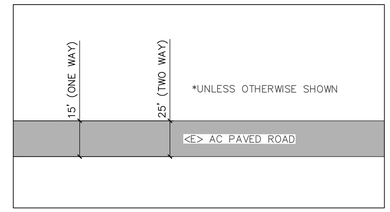
1. PATH OF TRAVEL TO BE LOCATED ON EXISTING AC PAVING TO PROVIDE ACCESS FROM ACCESSIBLE PARKING STALL TO THE BATHROOM/SHOWER FACILITIES.
2. SHALL BE 4' IN WIDTH DELINEATED WITH 4" WIDE BLUE PAINT STRIPES. FOR ACCESSIBLE ROUTE DETAILS SEE DETAIL D ON SHEET C-2.
3. EXISTING GRADIENT SLOPE AND CROSS SLOPE OF PAVING IS LESS THAN 2% IN ANY DIRECTION.
4. SHALL HAVE MAXIMUM 1/2" CHANGES IN ELEVATION.
5. THE BATHROOM/SHOWER FACILITY MEETS ACCESSIBILITY REQUIREMENTS OF TITLE 24, 2016 CBC, CHAPTER 11B.

LEGEND

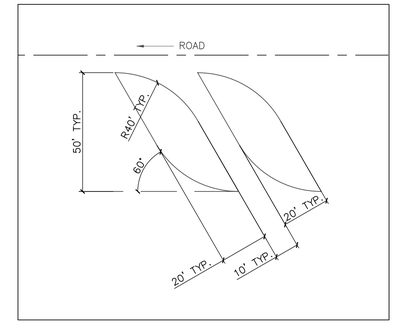
- PROJECT PROPERTY LINE
- PROPERTY LINES
- EDGE OF <E> BUILDING
- EDGE OF SUBJECT CAMP CABIN
- <E> AC PAVING
- <E> FENCE
- <E> ROAD CENTERLINE
- TRAFFIC DIRECTION
- (#) RV SITE NUMBER
- (C#) CABIN NUMBER
- (T#) TENT SITE NUMBER
- (DC#) DELUXE CABIN NUMBER



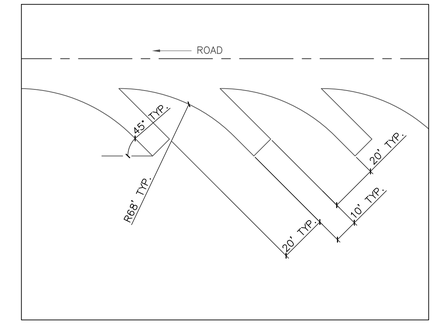
VICINITY MAP
N.T.S.



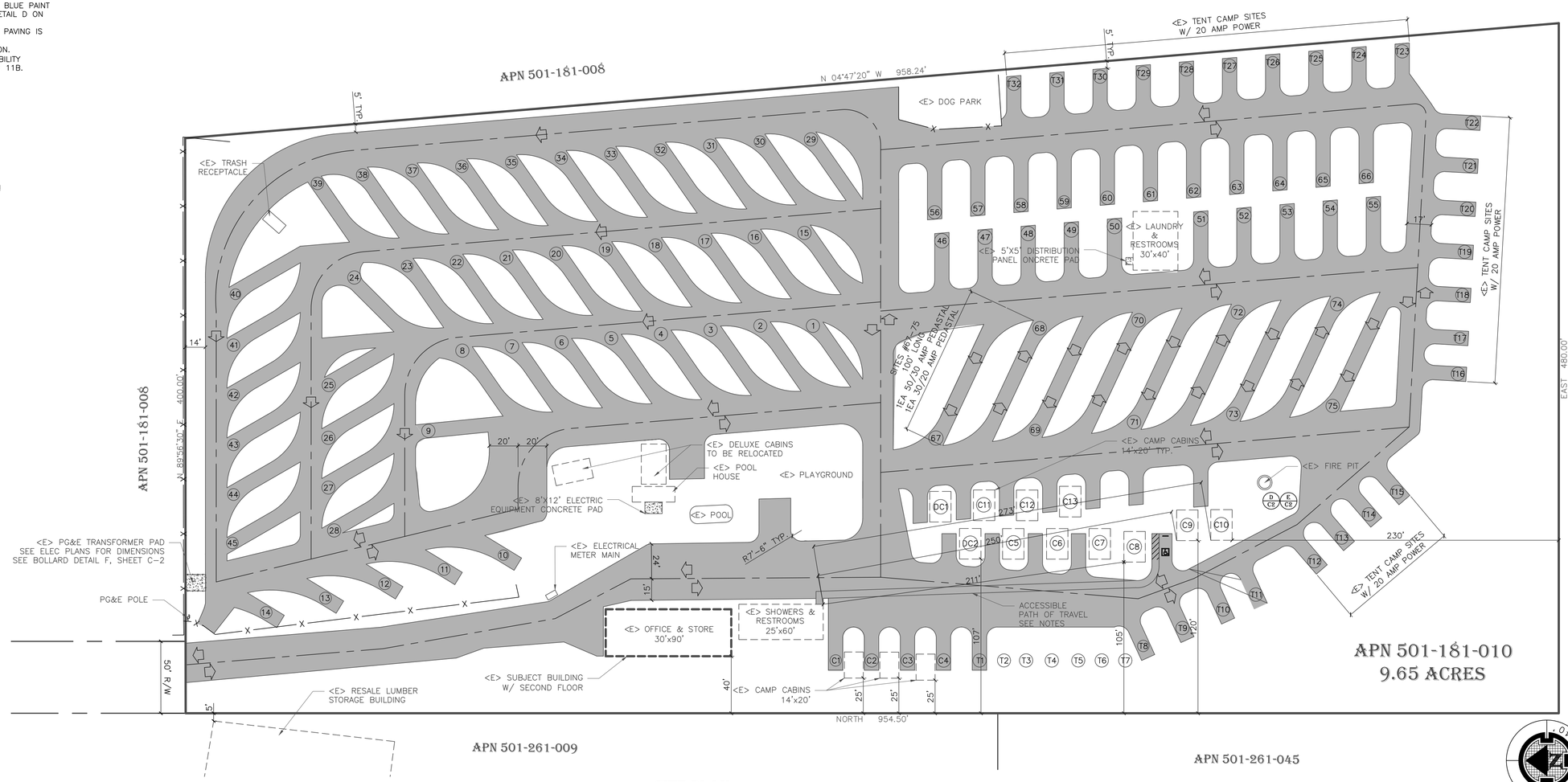
A TYPICAL ROADWAY WIDTHS
N.T.S



B TYPICAL DRIVE THROUGH TRAILER SITES
SCALE: 1"=30'



C TYPICAL BACK-IN TRAILER SITES
SCALE: 1"=30'



SITE PLAN
SCALE: 1'=40'

REVISIONS	BY

PACIFIC AFFILIATES
CONSULTING ENGINEERS
990 W. WATERFRONT DRIVE, EUREKA, CA 95501
TEL (707) 445-3001 • FAX (707) 445-3003

REGISTERED PROFESSIONAL ENGINEER TRAVIS L. SCHNEIDER 67393 EXP. 12-31-2022 STATE OF CALIFORNIA CIVIL

SITE PLAN

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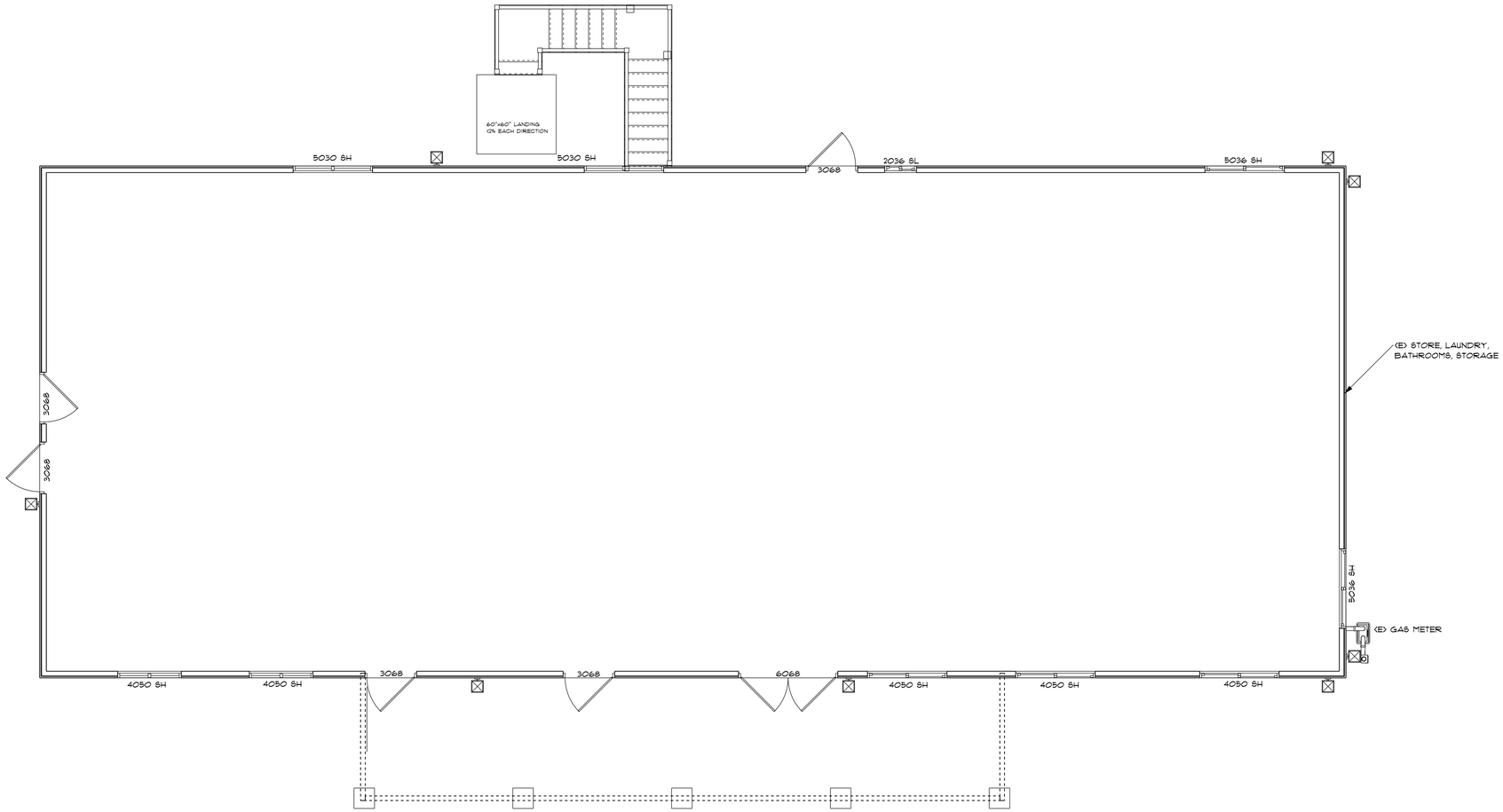
REDWOOD COAST CABINS & RV RESORT
4050 STATE HIGHWAY 101
EUREKA, CA 95503
APN 501-181-010

Date: NOVEMBER 18, 2022
Scale: AS NOTED
Drawn by: NM

SHEET NUMBER
C-1

JOB NUMBER
16-1977



FLOOR ONE PLAN

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

UNAUTHORIZED CHANGES & USES: THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE IN WRITING AND APPROVED BY THE PREPARER OF THESE PLANS.

WET STAMPED AND SIGNED PLANS BY THE ENGINEER OF RECORD SIGNIFY THAT ALL INFORMATION FROM THE CALCULATIONS HAS BEEN TRANSFERRED TO THE PLANS.

REVISIONS	BY

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CIVIL
STATE OF CALIFORNIA

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RESIDENTIAL REMODEL

4050 KOA DRIVE
EUREKA, CA 95503
APN 501-181-010

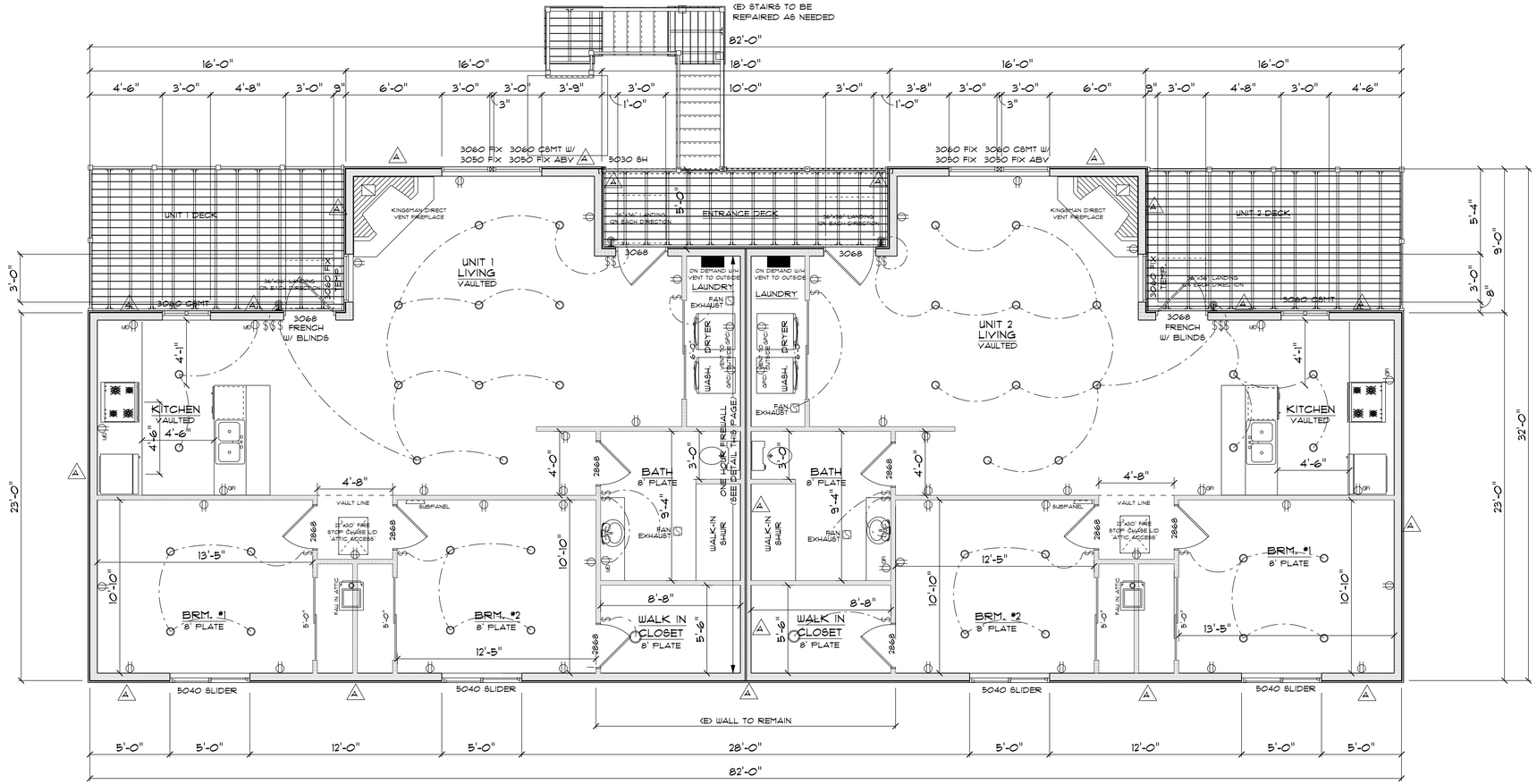
Date:
11/11/2022

Scale: AS NOTED

Drawn by: EJ

SHEET NUMBER
A-1

JOB NUMBER
22-1977



FLOOR TWO PLAN

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

SHEARWALL SCHEDULE

USE: 15/32" WOOD STRUCTURAL PANEL PLYWOOD or OSB SHEATHING W/ 8d COMMON NAILS @6" O.C. @EDGES, 12" O.C. INT.

ALL BRACED WALLS TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF 2019 CALIFORNIA RESIDENTIAL CODE. HOLDOWNS SHALL BE SIMPSON HDU2-SD52.5 OR BETTER WITH SIMPSON SSTB16 ANCHOR BOLT, U.O.N. HOLDOWNS AND ANCHORS TO BE INSTALLED PER MANUFACTURERS INSTRUCTION.

IF T-111 IS USED AS A SHEARWALL PANEL, THE PANEL MUST BE RATED AT 15/32" (MIN.) AS STAMPED BY THE MANUFACTURER.

FLOOR TWO SHEARWALL PANELS MUST BE ANCHORED TO DOUBLE JOISTS OR BLOCKING TO TRANSFER LOAD TO WALL SYSTEM.

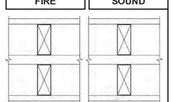
PROVIDE CONTINUOUS MEMBER OR BLOCKING ALONG EACH SHEARLINE WHERE SHEARWALLS DO NOT EXIST. WHERE EDGE NAIL SPACING IS LESS THAN 6" O.C., FRAMING/BLOCKING @PANEL EDGES MUST BE 3" NOMINAL OR DOUBLE 2X STITCH NAILED W/ 10D NAILS STAGGERED @3" O.C.

DIAPHRAGMS SHALL HAVE MINIMUM 15/32" WOOD STRUCTURAL PANEL SHEATHING WITH 8D NAILS @6" O.C. AT EDGES AND 12" O.C. AT INTERIOR. PROVIDE EDGE NAILING ALONG SHEARWALL LINES.

PROVIDE 5/8"X12" ANCHOR BOLTS, 7" INTO CONCRETE W/ 3"X3"X0.229" PLATE WASHERS @5' o.c. AROUND PERIMETER AND AT ALL INTERIOR BEARING WALLS WITH BOLTS 12" MAX. FROM CORNERS AND NOT LESS THAN TWO BOLTS PER SILL, U.O.N.

ALL SHEARWALL PANELS MUST BE CONTINUOUS, FROM BOTTOM OF BOTTOM PLATE, TO TOP OF TOP PLATE, OR BLOCKED BETWEEN.

WALLS AND INTERIOR PARTITIONS, WOOD FRAMED

GA FILE NO. WP 3370	GENERIC	1 HOUR FIRE	45 to 49 STC SOUND
GYPSUM WALLBOARD, WOOD STUDS			
One layer 5/8" type X gypsum wallboard or gypsum veneer base applied parallel or at right angles to each side of double row of 2 x 4 wood studs 16" o.c. on separate plates 1" apart with 6d coated nails, 1 7/8" long, 0.0915" shank, 1/4" heads, 7" o.c. Joints staggered 16" on opposite sides. Horizontal bracing required at mid-height. **(LOAD-BEARING)**			

Thickness: 9 1/2"
Approx. Weight: 8 psf
Fire Test: See WP 3605 (UL R1319-4, 6, 6-17-52; UL R2717-39, 1-20-66; UL R3501-52, 3-15-66, UL Design U305; ULC Design W301); UL R4024, 10-31-68
Sound Test: NRCC-TL-93-261, IRC-IR-761, 3/98

ONE-HOUR FIREWALL

NTS

FLOOR AREA
UNIT 1 LIVING - 1148 SF
UNIT 1 DECK - 189 SF
UNIT 2 LIVING - 1148 SF
UNIT 2 DECK - 189 SF
TOTAL AREA - 2674 SF

EMERGENCY RESCUE WINDOWS
OPENING HEIGHT - 24" MIN. CLEAR
OPENING WIDTH - 20" MIN. CLEAR
OPENING AREA - 5.7 SQ. FT. MIN. CLR.
SILL HEIGHT - 44" MAX. FROM FINISH FLR.

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REVISIONS	BY

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67393
EXP. 12-31-2022
CIVIL
STATE OF CALIFORNIA

FLOOR TWO PLAN

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4050 KOA DRIVE
EUREKA, CA 95503
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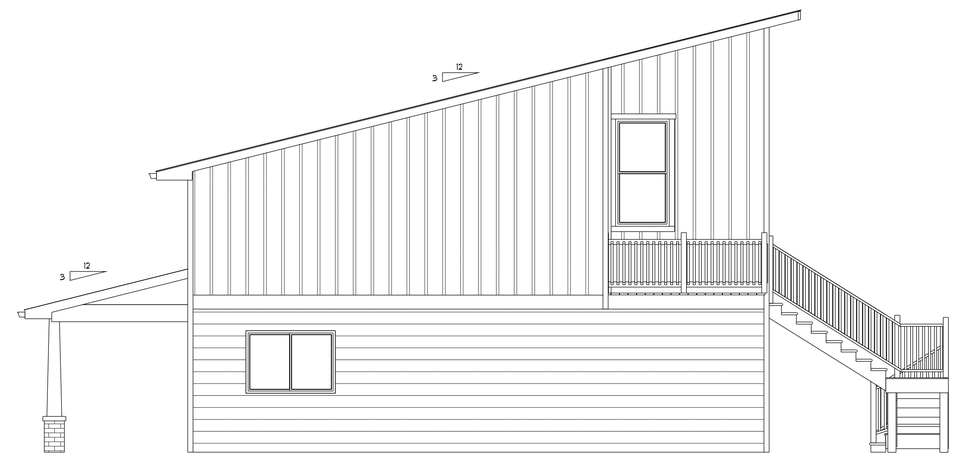
Date: 11/11/2022
Scale: AS NOTED
Drawn by: EJ

SHEET NUMBER
A-2

JOB NUMBER
22-1977

SOUTH ELEVATION

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



NORTH ELEVATION

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

EAST ELEVATION

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

WEST ELEVATION

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

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ELEVATIONS

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4050 KOA DRIVE
EUREKA, CA 95503
APN 501-181-010

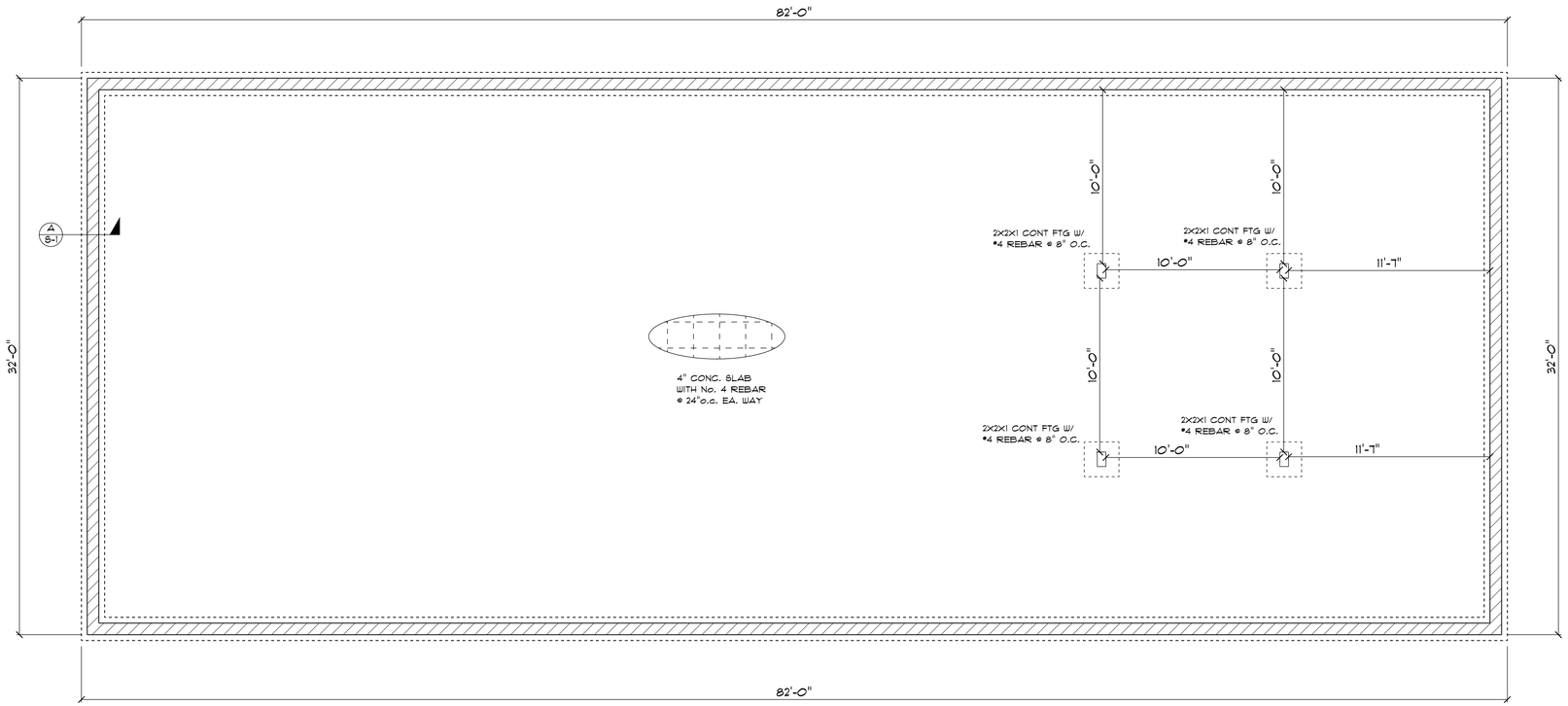
Date: 11/11/2022

Scale: AS NOTED

Drawn by: EJ

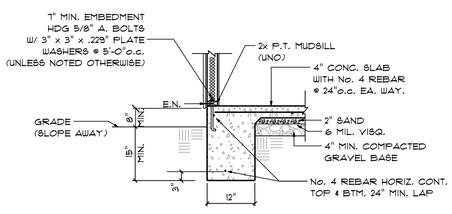
SHEET NUMBER
A-3

JOB NUMBER
22-1977



FOUNDATION PLAN

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



A-SLAB DETAIL

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

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APN 501-181-010

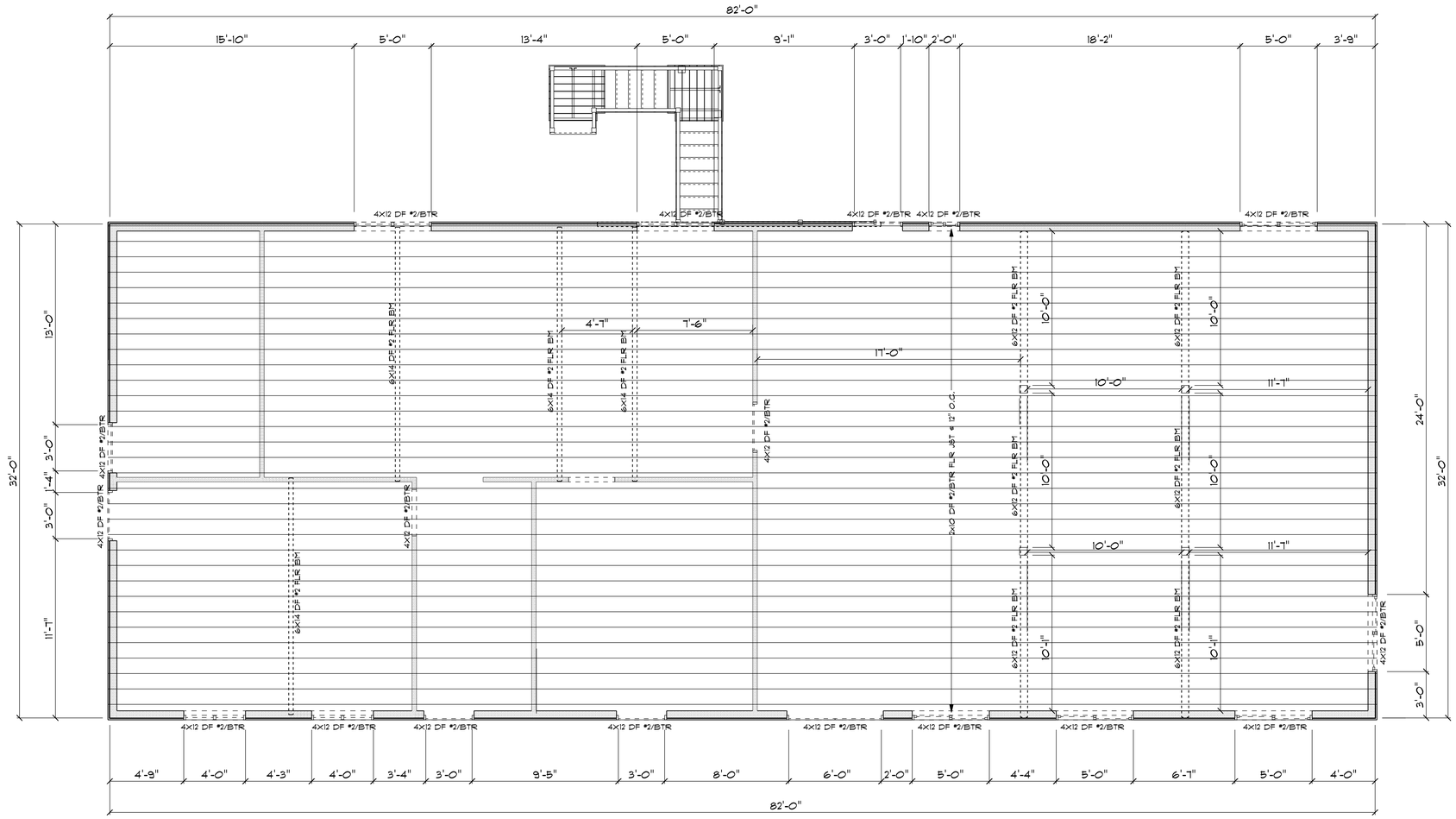
Date:
11/11/2022

Scale: AS NOTED

Drawn by: EJ

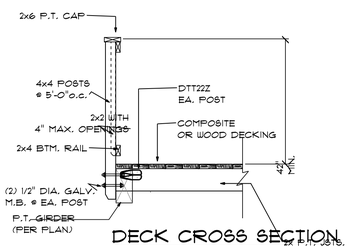
SHEET NUMBER
S-1

JOB NUMBER
22-1977



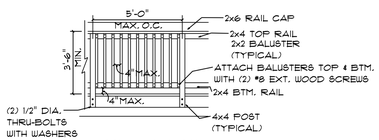
FLOOR TWO FRAMING PLAN

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



DECK CROSS SECTION

SCALE: 3/4" = 1'-0"

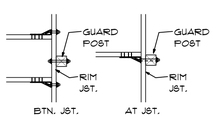


RAIL DETAIL

SCALE: 3/4" = 1'-0"

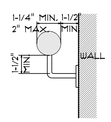
OUTSIDE JOIST PLAN VIEW

SCALE: 3/4" = 1'-0"



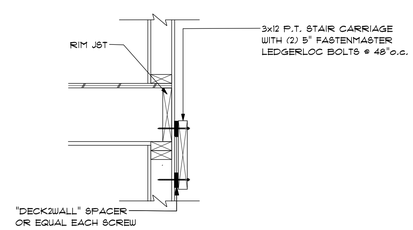
RIM JOIST PLAN VIEW

SCALE: 3/4" = 1'-0"



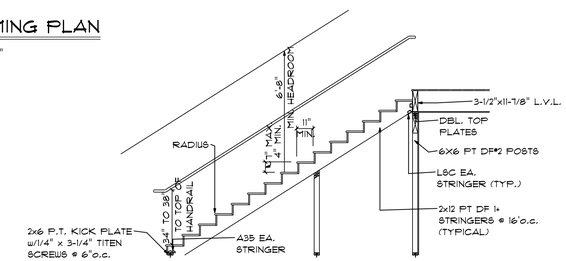
HANDRAIL DETAIL

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



STAIR CONNECT DETAIL

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



HANDRAIL NOTES:
a) SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH STAIRWAY WITH FOUR OR MORE RISERS.
b) HANDRAILS AND EXTENSIONS SHALL BE 34" TO 38" ABOVE NOSING OF TREADS AND BE CONTINUOUS.
c) THE HANDGRIP PORTION OF ALL HANDRAILS SHALL BE NOT LESS THAN 1-14 INCHES NOR MORE THAN 2 INCHES IN CROSS-SECTIONAL DIMENSION. SEE SECTION R311.7.8.3 FOR ALTERNATIVES.
d) HANDRAILS PROJECTING FROM WALLS SHALL HAVE AT LEAST 1-½ INCHES BETWEEN THE WALL AND THE HANDRAIL.
e) ENDS OF HANDRAILS SHALL BE RETURNED OR SHALL HAVE ROUNDED TERMINATIONS OR BENDS.

STAIR NOTES:
4" MIN. 7-3/4" MAX. RISE 10" MIN RUN
PROVIDE HANDRAIL @ 34" TO 38" HT.
MINIMUM GUARDRAIL HT. SHALL BE 42"
MAX. OPENINGS @ BALUSTERS SHALL BE < 4-3/8" &
THE TRIANGULAR OPENINGS FORMED BY THE RISE, TREAD & BTM. ELEMENT OF GUARDRAIL MAY HAVE A 6" MAX. OPENING
NOSING OF TREAD SHALL BE 3/4" TO 1-1/4" ON TREADS W/LESS THAN 11" RUN & A SOLID RISER IS PROVIDED
RISER SHALL BE SOLID OR NOT MORE THAN A 4" RISE.
MINIMUM 36" CLR. STAIR WIDTH
THE GREATEST RISER HEIGHT WITHIN ANY FLIGHT OF STAIRS SHALL NOT EXCEED THE SMALLEST BY MORE THAN 3/8 INCH.
THE GREATEST TREAD DEPTH WITHIN ANY FLIGHT OF STAIRS SHALL NOT EXCEED THE SMALLEST BY MORE THAN 3/8 INCH.

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C 62843
EXP. 12-31-2022
CIVIL
STATE OF CALIFORNIA

FLOOR TWO FRAMING PLAN

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Date: 11/11/2022

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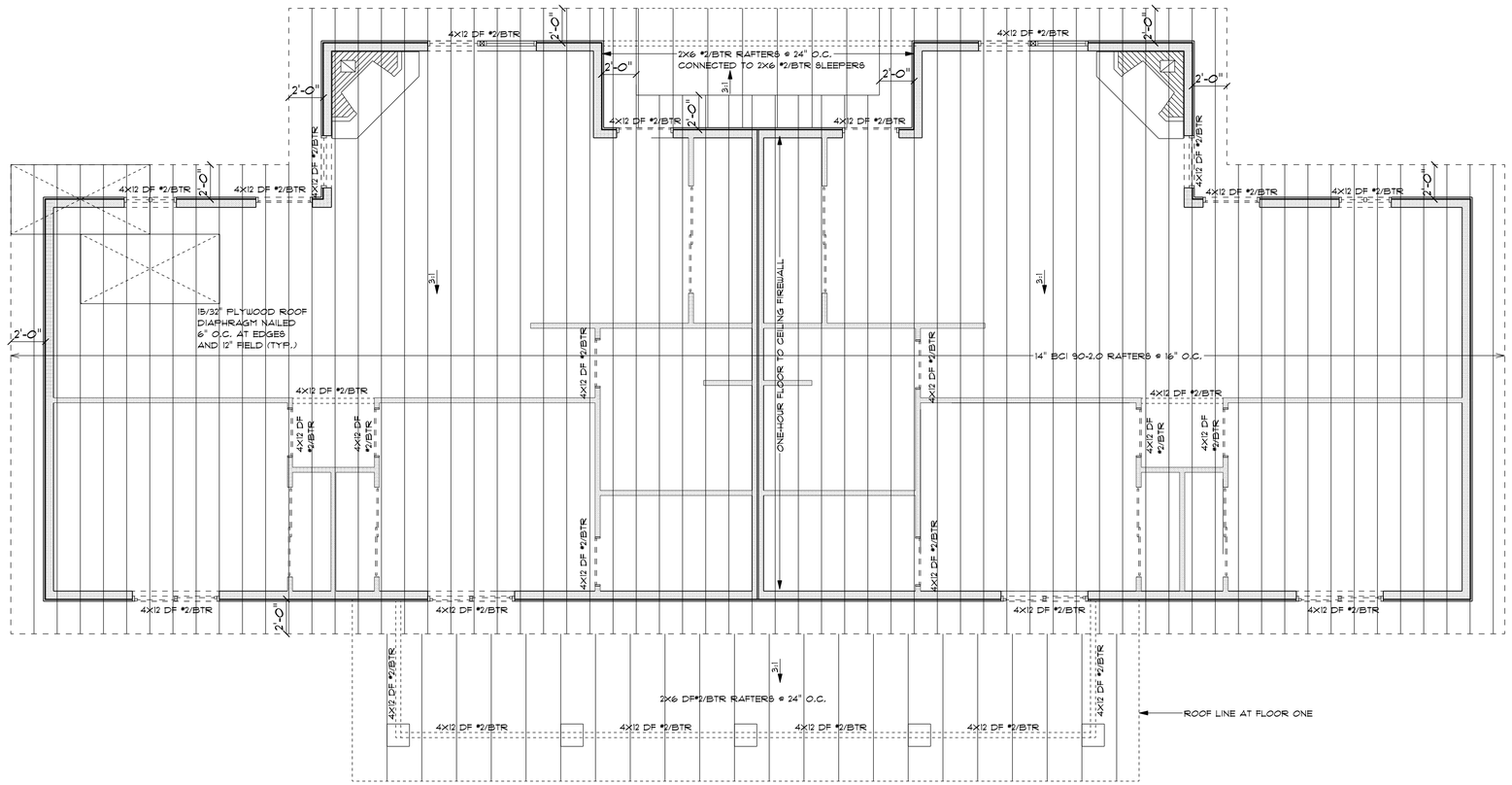
SHEET NUMBER
S-2

JOB NUMBER
22-1977



ROOF PLAN

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

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WET STAMPED AND SIGNED PLANS BY THE ENGINEER OF RECORD SIGNIFY THAT ALL INFORMATION FROM THE CALCULATIONS HAS BEEN TRANSFERRED TO THE PLANS.

REVISIONS	BY

PACIFIC AFFILIATES
CONSULTING ENGINEERS
930 W. WATERFRONT DRIVE, EUREKA, CA 95501
TEL (707) 445-3001 • FAX (707) 445-3003

REGISTERED PROFESSIONAL ENGINEER
STEVEN L. SCHNEIDER
C2433
EXP. 12-31-2022
STATE OF CALIFORNIA

ROOF PLAN

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RESIDENTIAL REMODEL

4050 KOA DRIVE
EUREKA, CA 95503
APN 501-181-010

Date: 11/11/2022

Scale: AS NOTED

Drawn by: EJ

SHEET NUMBER
S-3

JOB NUMBER
22-1977