



COMMUNITY DEVELOPMENT SERVICES

PLANNING AND BUILDING DEPARTMENT

<http://www.planning .building@edcgov.us>

PLACERVILLE OFFICE:

2850 Fairlane Court, Placerville, CA 95667

BUILDING

(530) 621-5315 / (530) 622-1708 Fax

bdgdept@edcgov.us

PLANNING

(530) 621-5355 / (530) 642-0508 Fax

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LAKE TAHOE OFFICE:

924 B Emerald Bay Road

South Lake Tahoe, CA 96150

(530) 573-3330

(530) 542-9082 Fax

tahoebuild@edcgov.us

TO: Planning Commission Agenda of: January 9, 2020

FROM: Aaron Mount, Senior Planner Item No.: 2

DATE: January 8, 2020

RE: CUP18-0012/Horizon Tower Bavarian Hills (Camino/Apple Hill)

Staff has received a corrected site plan and aerial setback exhibit as shown in Attachments A and B. The site plan included with the staff report incorrectly labeled a shed on the adjacent parcel as the closest residence. The corrected site plan shows the closest adjacent residence as 477 feet as opposed to the original site plan which was mislabeled as a residence and showed it at 308 feet. The location of the communications facility has not changed from the exhibits in Legistar nor has it been modified. The location of the adjacent house does not affect staff's conclusions based on consistency with the El Dorado County Zoning Ordinance, General Plan, and CEQA as the proposed use already met all County development standards. The correction lessens any perceived conflicts with the adjacent residence with the location analyzed being 308 feet and the actual distance being 477 feet.

Staff has received four public comment letters regarding the project (Attachments C, D, E, and F below). This memo is to address the concerns presented in the comments.

Ms. Dyana Anderly (Attachment C):

A. A cultural resources field assessment (Legistar Exhibit K Attachment 5) and an onsite Phase 1 Environmental Site Assessment (Attachment G) found no evidence of any historical resources within the project area. Construction of the communications facility would be required to be consistent with all applicable grading and building codes and ordinances.

B. The stealth nature of the proposed monotree will not pose an indirect or visual effect to the adjacent area. The CEQA Initial Study (Legistar Exhibit K) fully analyzed potential Aesthetic impacts and found them to be less than significant. The site is not located within, or in the vicinity of, an identified scenic corridor or designated scenic highway. Visual simulations have been submitted (Legistar D Staff Report Exhibit H) and meet the requirement of Zoning Ordinance Section 130.40.130.C. The project meets all applicable County development standards for a communications facility.

C. Conditions of Approval 13-15 (Legistar C Conditions of Approval) require a fire safe plan and consistency with applicable fire codes. The CEQA Initial Study (Legistar Exhibit K) found all environmental factors potentially effected to be less than significant except for biological

resources. The project meets all applicable County development standards for a communications facility.

Mr. Stanley Geel (Attachment D):

2. Communications facilities are allowed in all Zoning Districts with approval of a Minor or Conditional Use Permit (Zoning Ordinance Section 130.40.130.B.6). The Agricultural Commission found that the project would no effect on the on-site timber operation nor on adjacent agricultural operations (Legistar D Staff Report Exhibit J). A cultural resources field assessment (Legistar Exhibit K Attachment 5) and an onsite Phase 1 Environmental Site Assessment (Attachment G) found no evidence of any historical resources within the project area. Construction of the communications facility would be required to be consistent with all applicable grading and building codes and ordinances.

Ms. Inge Bunting (Attachment E):

The objection is noted. There is no County policy governing naming of projects.

Mrs. Joan Geel (Attachment F):

1. See response to Ms. Anderly in section B above.

2. Finding 2.8 (Legistar B Findings) states the following: “The proposed project consisting of the construction and operation of a new 125’ monopine communication tower located within a Timber Production (TPZ) zoned parcel and was considered by the Agricultural Commission on May 8, 2019. The Agricultural Commission recommended approval of the project and found that the project would not be detrimental to agricultural production, would not conflict with agricultural production and would not reduce or destroy agricultural buffering. Further, they determined that relocation of the site to the current proposed site would reduce impacts to the timber operation.”

3. See response to Ms. Anderly in section A above.

4. The CEQA Initial Study (Legistar Exhibit K) fully analyzed potential Biological impacts. Impacts within CEQA Initial Study Biological Resources Section D were found to be less than significant with mitigation incorporated. The finding was made based on the on-site biological field study (Legistar Exhibit K Attachment 5).

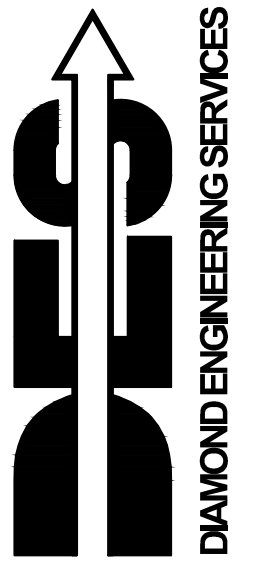
5. The CEQA Initial Study (Legistar Exhibit K) fully analyzed potential Noise impacts and found them to be less than significant. The project proposes a battery back-up system. While not proposed, any future use of standby generators would be short term in duration and will not create significant impacts. Condition of Approval Number 17 states, “If a generator is placed at the site, any routine maintenance that requires running the generators or automatic recycling of the generator shall be performed between the hours of 9:00 a.m to 5:00 p.m Monday through Friday.” Subsequent building permits may include a generator and at that time Planning would ensure compliance with Zoning Ordinance noise requirements.

Attachment A

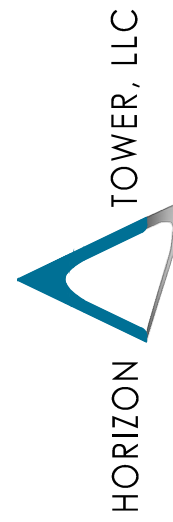
HORIZON TOWER, LLC



Site Name: **BAVARIAN HILLS**
 Site ID: **CA4075**
 Site Address: **2560 HIGH HILL RD.
 PLACERVILLE, CA 95667**
 Project: **MULTI-TENANT
 TELECOMMUNICATIONS
 FAUX MONOPINE SITE**



4255 PARK ROAD
 BENICIA, CA 94510



117 Town & Country Drive, Suite A
 Danville, CA 94526
 Phone: 925-314-1113
 Fax: 925-314-1114



Eric Uhrenholt

SITE NAME: BAVARIAN HILLS
APN: 048-090-04-100
SITE ID: CA4075
JURISDICTION: EL DORADO COUNTY
SITE ADDRESS: 2560 HIGH HILL RD., PLACERVILLE, CA 95667

SITE INFORMATION

THIS SCOPE OF WORK FOR THIS PROJECT IS LIMITED TO A FACILITY WHICH IS UNMANNED, AND NOT FOR HUMAN HABITATION. ACCESSIBILITY COMPLIANCE IS NOT REQUIRED IN ACCORDANCE WITH THE 2016 CALIFORNIA BUILDING CODE SECTION 11B-203.5 MACHINERY SPACES.

ADA COMPLIANCE

THIS PROJECT CONSISTS OF A NEW 125'-0" A.G.L. STEALTH MONO PINE THAT WILL BE DESIGNED TO HOLD A MINIMUM OF 4 TELECOMMUNICATION ENTITIES.

THE PROPOSED LEASE AREA IS APPROXIMATELY 1,600 SQ. FT.

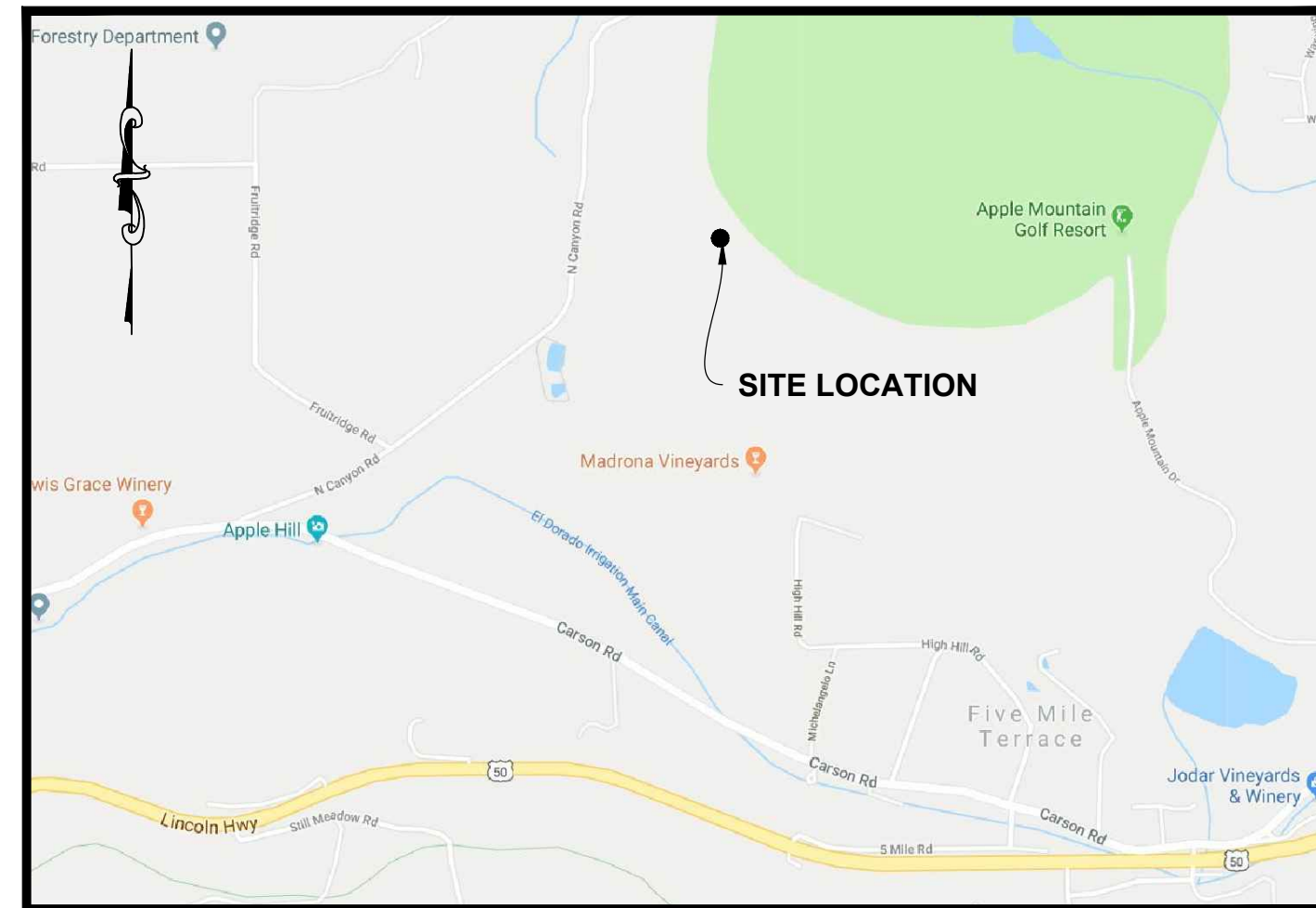
POINT OF CONNECTION FOR POWER IS AN EXISTING ELECTRICAL TRANSFORMER.

FINAL LOCATION OF UTILITIES TO BE VERIFIED WITH APPROPRIATE COMPANIES.

TELEPHONE POINT OF CONNECTION WILL BE DETERMINED AT A FUTURE DATE.

THE APPLICANT SHALL SUBMIT CERTIFICATION FROM A CALIFORNIA REGISTERED PROFESSIONAL ENGINEER THAT A PROPOSED COMMUNICATIONS TOWER WILL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH THE CURRENT STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES, PUBLISHED BY THE ELECTRICAL INDUSTRIAL ASSOCIATION/TELECOMMUNICATIONS INDUSTRY ASSOCIATION AND APPLICABLE REQUIREMENTS OF THE COUNTY'S BUILDING CODE.

PROJECT NARRATIVE



VICINITY MAP

LANDLORD:
 RICHARD H. BUSH AND LESLIE H. BUSH
 2560 HIGH HILL RD.
 PLACERVILLE, CA 95667

SITE ACCESS CONTACT / APPLICANT:

HORIZON TOWER
 117 TOWN & COUNTRY DRIVE, SUITE A
 DANVILLE, CA 94526
 SUZIE DENSMORE
 PH: 925-314-1113 EXT. 243
 FAX: 925-314-1114

ENGINEER:

DIAMOND ENGINEERING SERVICES
 4255 PARK RD.
 BENICIA, CA 94510
 CONTACT: ERIC UHRENHOLT P.E.
 eric@desbuilders.com

SURVEYOR:

QUIET RIVER LAND SERVICES INC.
 6747 SIERRA CT., SUITE "K"
 DUBLIN, CA 94568
 CONTACT: KEVIN MCGUIRE
 PH: 925-734-6788

PROJECT TEAM

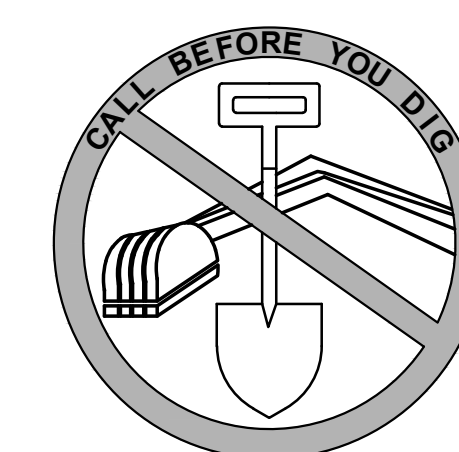
CONSTRUCTION DATA:

ZONING: TPZ & PA-20
 ZONING CLASSIFICATION: TIMBER PRODUCTION ZONE & PLANNED AGRICULTURAL
 OCCUPANCY GROUP: U, UNMANNED WIRELESS TELECOMMUNICATIONS FACILITY
 FIRE SPRINKLERS: AN AUTOMATED FIRE SUPPRESSION SYSTEM (FIRE SPRINKLERS) ARE NOT REQUIRED.
 CONSTRUCTION TYPE: V-B
 SITE COMPOUND AREA: 1,600 SQ. FT.
 SITE COORDINATES: N 38°44'55.29"
 W 120°43'14.87"
 ELEVATION: 2856.5± AMSL AT GROUND (NAVD88)
 APN: 048-090-04-100

PROJECT DATA

SHEET NO	DESCRIPTION
T1	PROJECT INFORMATION & SHEET INDEX
C1	SITE SURVEY
A1	AREA PLAN
A2	SITE PLAN
A3	LEASE AREA LAYOUT
A4	NORTH & EAST ELEVATIONS
A5	SOUTH & WEST ELEVATIONS

SHEET INDEX



811 USA North
 Know what's below.
 Call before you dig.
 California and Nevada
 Call Two Working Days Before You Dig!
 811 / 800-227-2600

CALL BEFORE YOU DIG

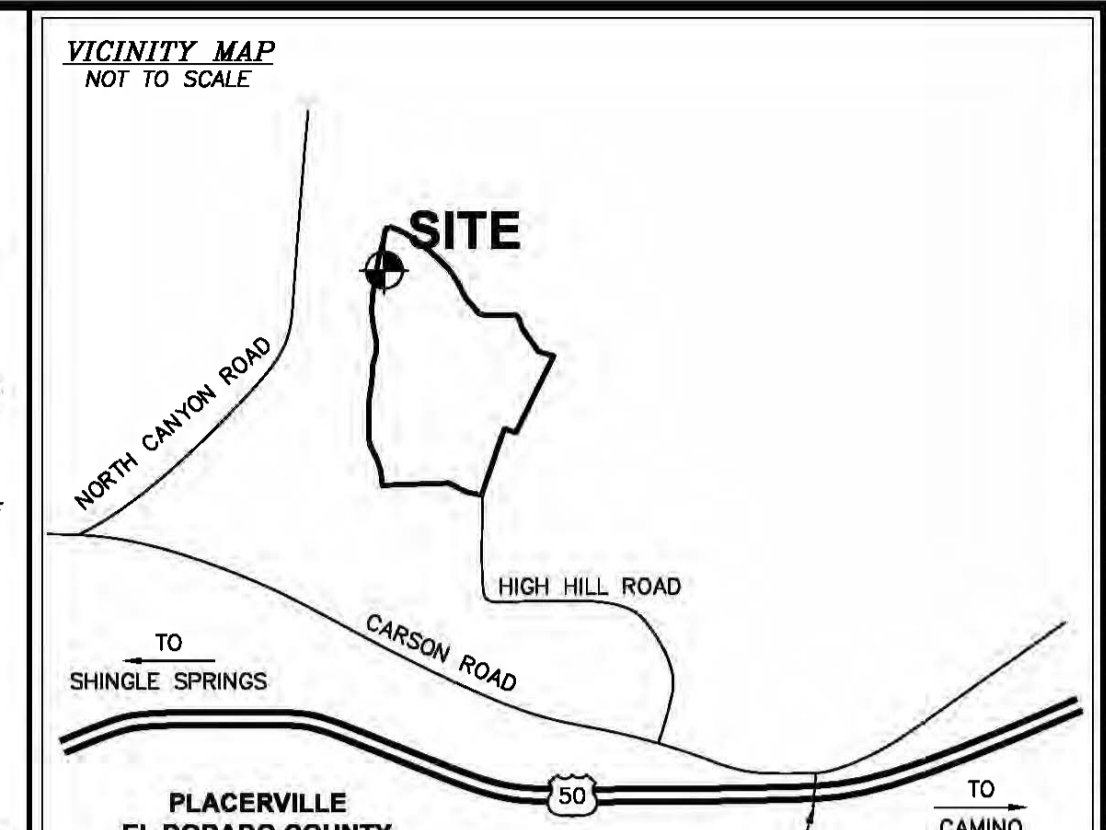
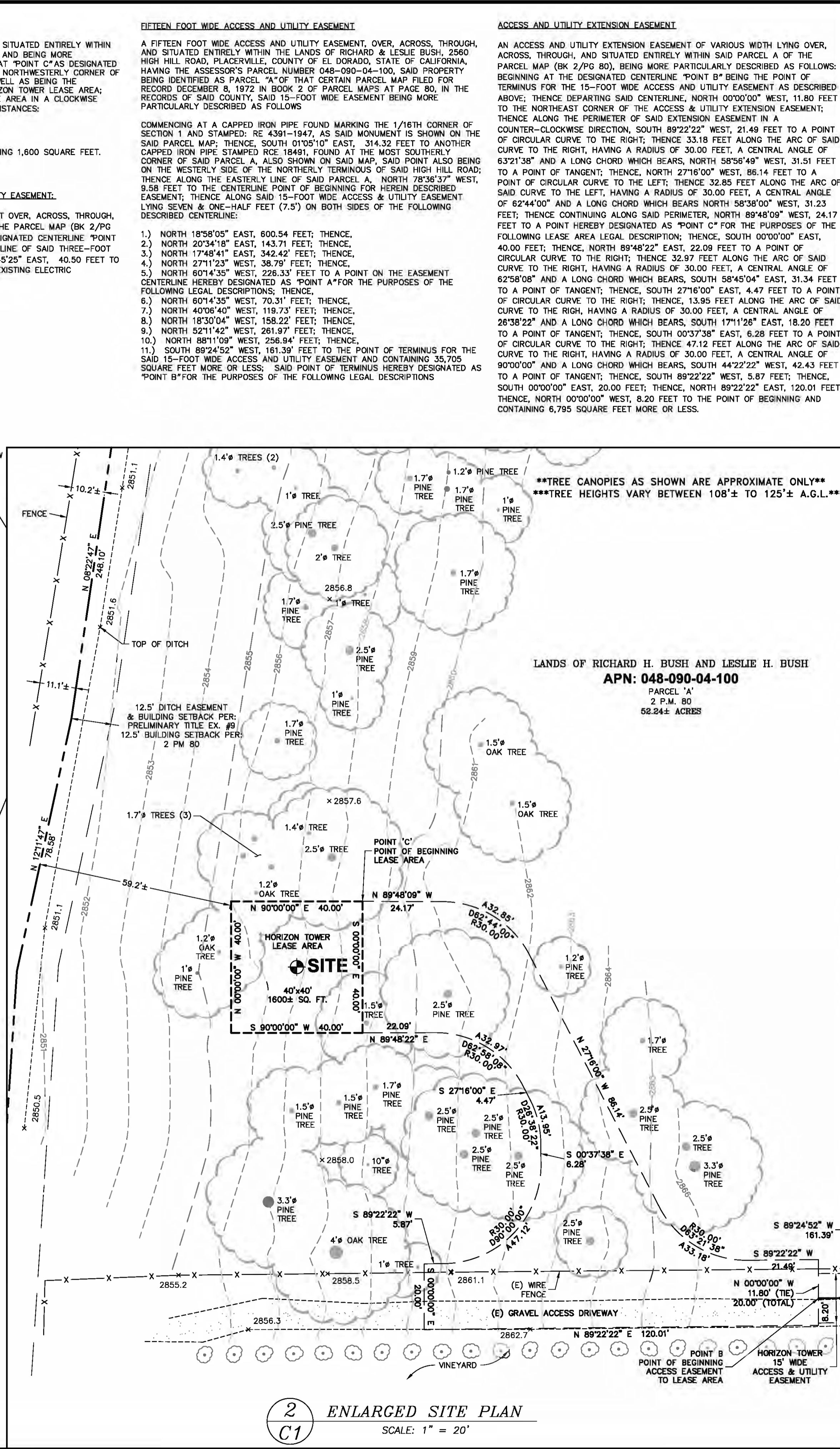
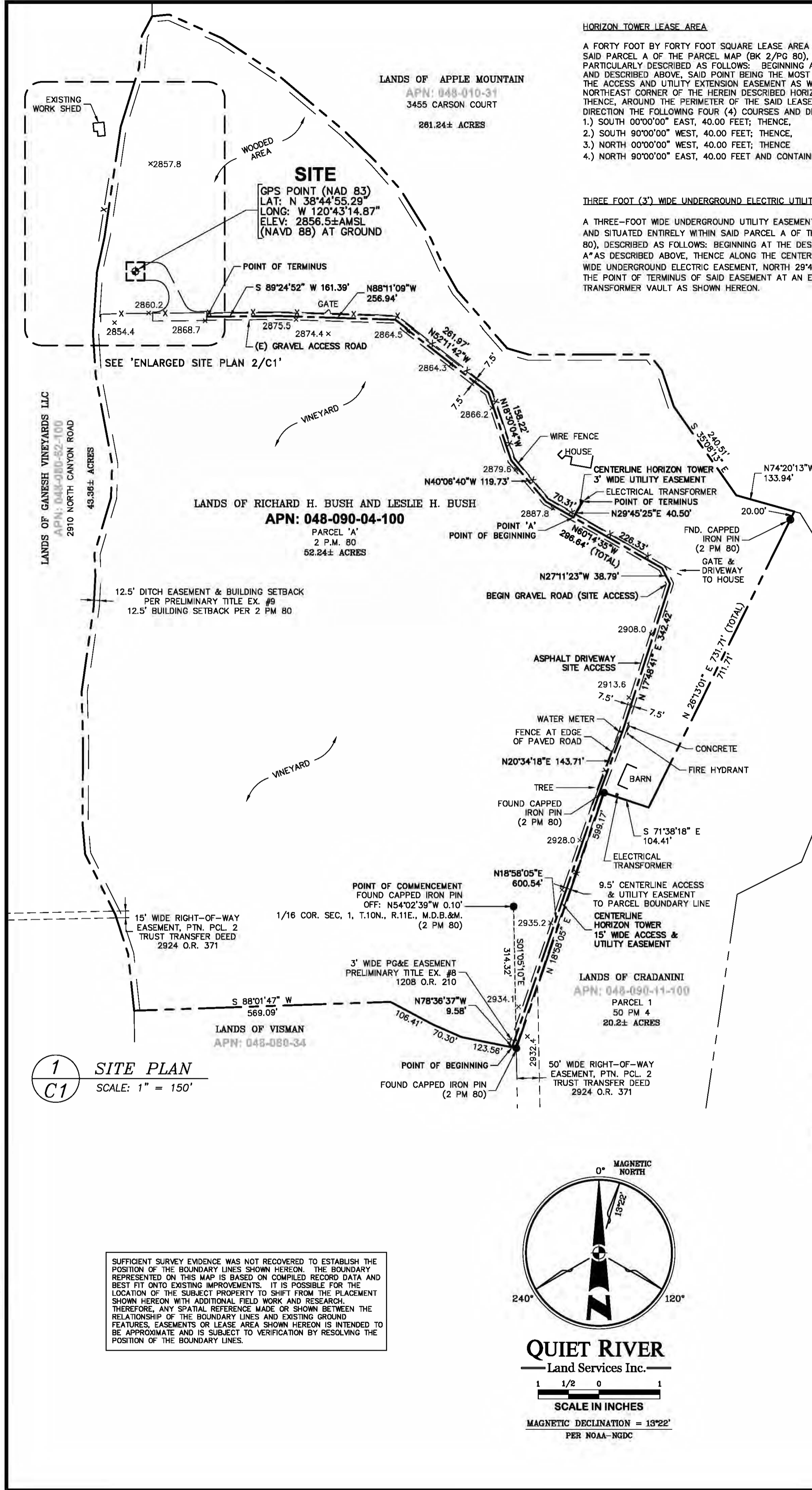
Horizon Tower
CA4075 - BAVARIAN HILLS
 2560 HIGH HILL RD.
 PLACERVILLE, CA 95667

**PROJECT INFORMATION
 & SHEET INDEX**

REVISIONS	DESCRIPTION	DATE
No. 1	ADDED FLEETNET	09-18-18
2	REVISED PER REDLINES	09-28-18
3	ADDED SITE ACCESS	10-31-18
4	MOVE SITE LOCATION	04-02-19
5	100% CD ZONING SUBMITTAL	01-06-20
6	100% CD ZONING SUBMITTAL	01-07-20

Job No.: HT18001
 Draw/Check By: LBS / BLL

T1



PROPERTY INFORMATION

Owner: RICHARD H. BUSH AND LESLIE H. BUSH
 Address: 2560 HIGH HILL ROAD, PLACERVILLE, CA 95667

Site: BAVARIAN HILLS - CA4075
 Address: 2560 HIGH HILL ROAD, PLACERVILLE, CA 95667

Assessor's Parcel Number: 048-090-04-100

Height of Building/Tower: N/A

Title Report: TITLE REPORT FOR THIS PROPERTY WAS PROVIDED BY FIDELITY NATIONAL TITLE COMPANY, REPORT NO. FTS-E-F01800513-V, DATED AS OF APRIL 13, 2016.

Legal Description: PROPERTY SITUATED IN THE CITY OF PLACERVILLE, COUNTY OF EL DORADO, STATE OF CALIFORNIA.

FEMA FLOOD ZONE DESIGNATION National Flood Insurance Program

County: PLACER Effective Date: SEPTEMBER 26, 2008

Community-Panel Number: 06017C-0800-E

The Flood Zone Designation for this site as plotted by scale is:

ZONE 'X' - Area of minimal flood hazard

SURVEY DATA

NAD 83 Datum
 Lat: N 38°44'55.29" Long: W 120°43'14.87"
 Datum Base: NAD 83 Equipment Used: CHC900-OPUS Receiver (See Note 2)

Site Ground Elevation: 2856.5± AMSL (NAVD88) AT SITE LOCATION

Basis of Elevations: GLOBAL POSITIONING SYSTEM (GPS) (SEE NOTE 2)

Basis of Bearings: SPCS3 CALIFORNIA COORDINATES ZONE II AND BEST FIT WITH EXISTING IMPROVEMENTS

Date of Field Survey: AUGUST 21, 2018

NOTES

- This is not a boundary survey. This is a specialized topographic map with property lines and easements being a graphic depiction of various information gathered from preliminary title reports, back-up documents of record, maps and available monuments found during the field survey. No property monuments were set. No title research was performed by Quiet River Land Services, Inc.
- The latitude, longitude and elevation shown hereon were derived from post-processed L-1/L-2 data collected using Novator Global Positioning System (GPS) and a CHC900-OPUS Receiver. CHC Navigation specifications report decimeter level accuracy (horizontally) when data is properly collected and processed. (Elevation = ±3.0 feet).
- Unless otherwise noted, no underground utility locating service company was contacted prior to this map being prepared; therefore, there may be non-viable or obscure utilities existing on the property not shown on this map - so CALL BEFORE YOU DIG.
- Any electronic digital media provided by Quiet River Land Services, Inc. to our client is a courtesy and is not to be reproduced, distributed, sold, altered, revised, edited or amended without the express written consent of an Officer of Quiet River Land Services, Inc. Further, only the final stamped, signed and dated original "hard copy" version of our survey or map is considered to be our legally recognized product.

SURVEYOR'S STATEMENT

I, the undersigned, a Registered Professional Land Surveyor licensed under the laws of the State of California do hereby state that the information, measurements, easements, record boundary lines, bearings and distances as shown hereon are based upon a field survey on stated above and upon items of public record and data contained in a title report, as referenced. Furthermore, the Latitude and Longitude coordinates are reported in NAD 83 Datum and are accurate to within ±15 feet horizontally, and the ground elevation, reported in NAVD 1988 Datum, is within ±3 feet vertically. The coordinate values and elevations are within the 1-A Accuracy Code designation as listed in the A.S.A.C. Information Sheet 91-003 and are accurate to the best of my knowledge and belief.

[Signature] 1/7/20
 SIGNATURE DATE

LEGEND

APN:	ASSESSOR'S PARCEL NUMBER	ASPHALT
CP:	CONTROL POINT	CONCRETE
EL:	ELEVATION	CONTROL POINT
FH:	FIRE HYDRANT	FOUND MONUMENT
FND:	FOUND	GPS POINT
HT:	HEIGHT	PARAPET/ROOF ELEVATIONS
MON:	MONUMENT	SPOT ELEVATION
(M-M)	MONUMENT TO MONUMENT	TEMPORARY BENCHMARK
P.O.B.	POINT OF BEGINNING	
P.O.C.	POINT OF COMMENCEMENT	
PP:	POWER POLE	
(TYP)	TYPICAL	

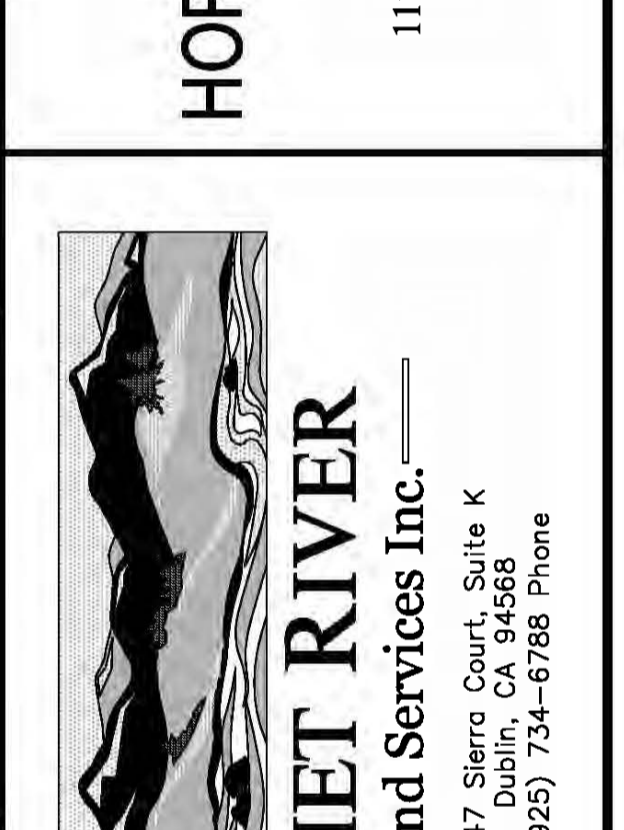
DATE: JANUARY 7, 2020
 DRAWN BY: MAS
 FILE NO.: HORT1803

REVISIONS

DATE	DESCRIPTION	INITIAL
8/28/18	90% ISSUE	MAS
9/6/18	ADD TREE HEIGHT NOTE	RO
10/18/18	LEGAL DESCRIPTIONS & LAYOUTS	MAS
6/18/19	REVISE A&E DESIGN	RO
1/7/20	A&E REDLINES	RO

HORIZON TOWER, LLC

117 TOWN & COUNTRY DRIVE, SUITE A
 DANVILLE, CA 94526
 PHONE: (925) 314-1113
 FAX: (925) 314-1114



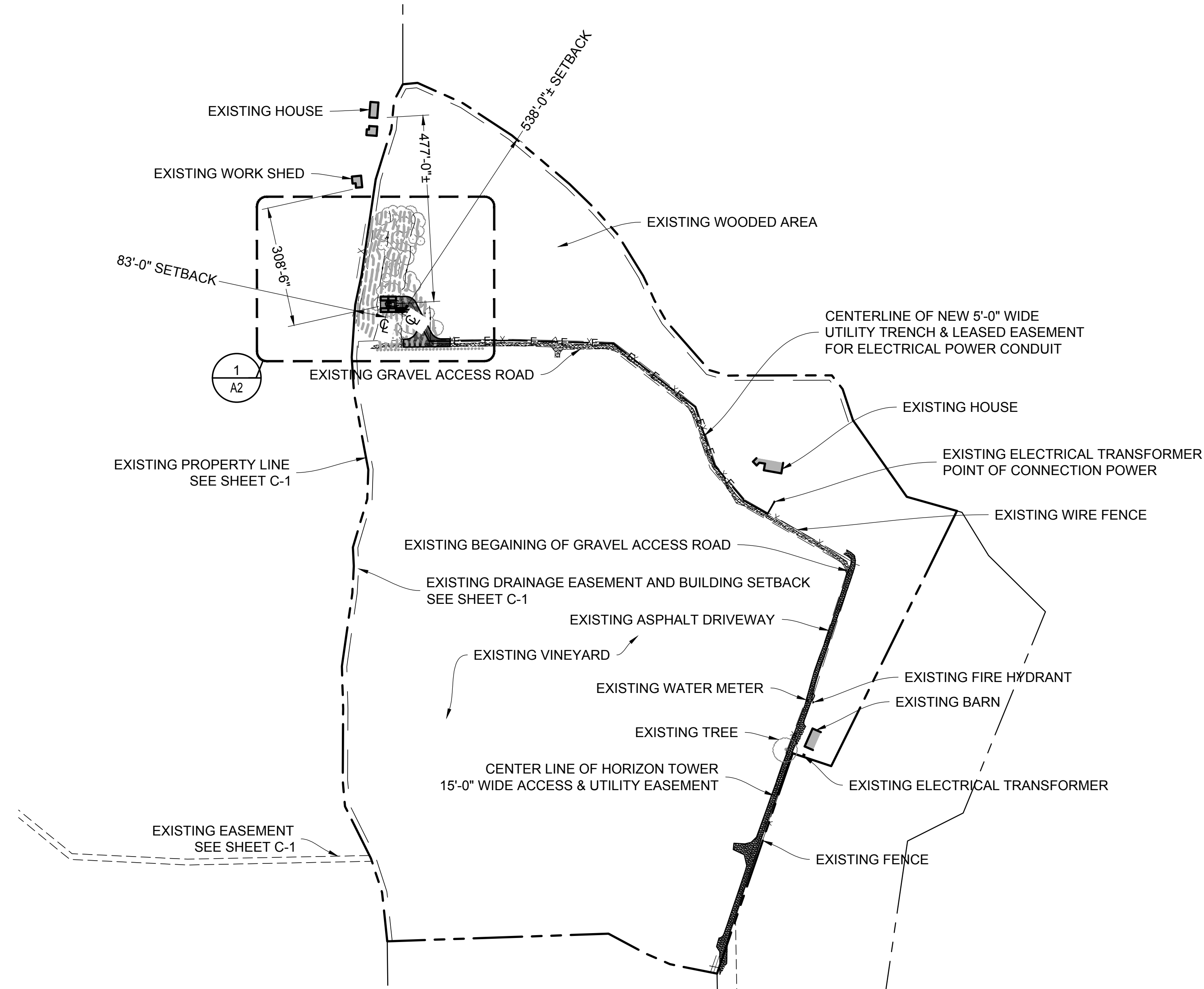
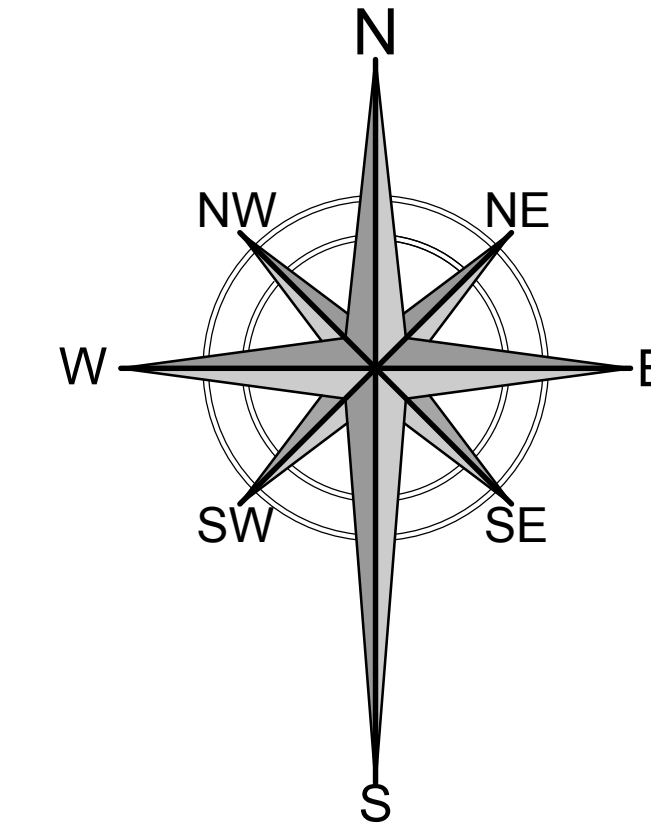
EXISTING SITE CONDITIONS

CA4075 BAVARIAN HILLS

2560 HIGH HILL ROAD
 PLACERVILLE, CA 95667

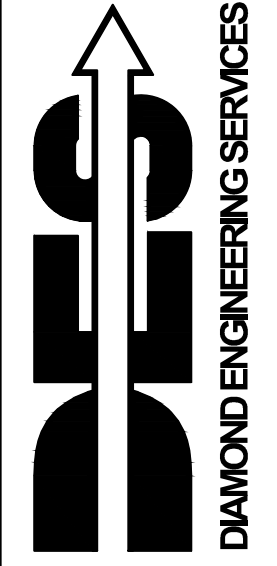
C1

OF 1 SHEET

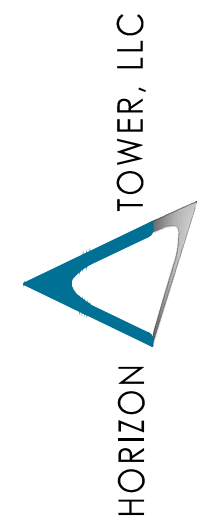


1 AREA PLAN

SCALE: 1" = 200'-0"



DIAMOND ENGINEERING SERVICES
4255 PARK ROAD
BENICIA, CA 94510



HORIZON TOWER, LLC
117 Town & Country Drive, Suite A
Danville, CA 94526
Phone: 925-314-1113
Fax: 925-314-1114



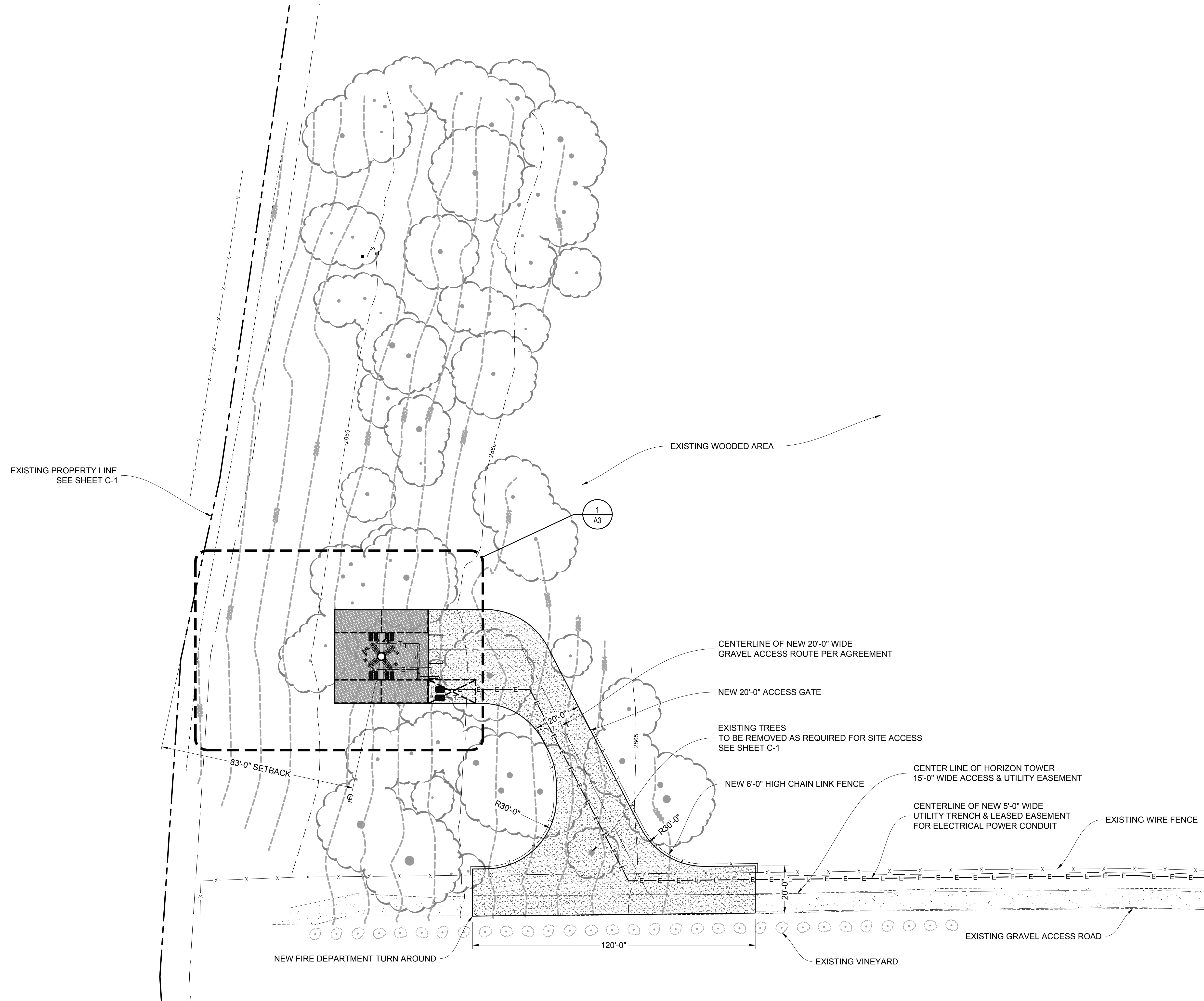
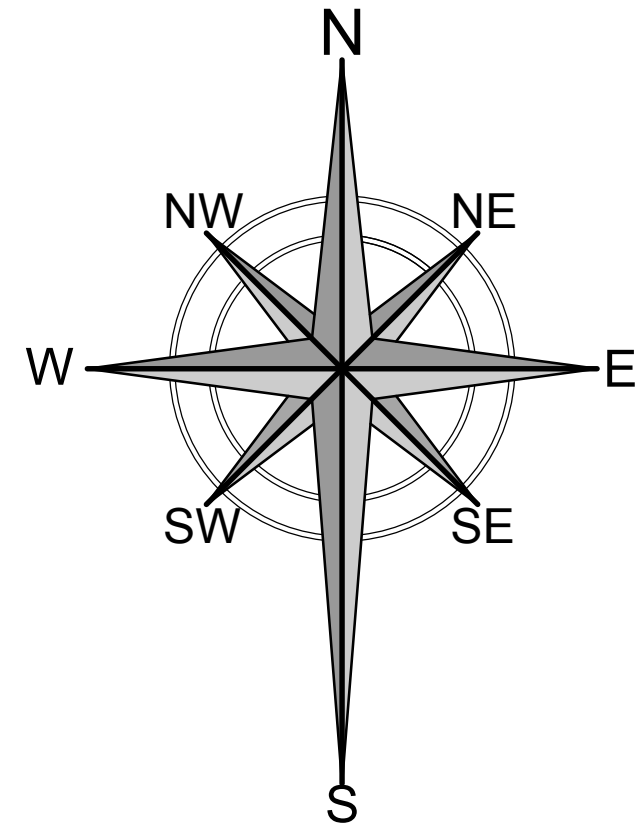
Horizon Tower
CA4075 - BAVARIAN HILLS
2560 HIGH HILL RD.
PLACERVILLE, CA 95667

AREA PLAN

REVISIONS		DATE
No.	DESCRIPTION	DATE
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6	100%CD ZONING SUBMITTAL	01-07-20

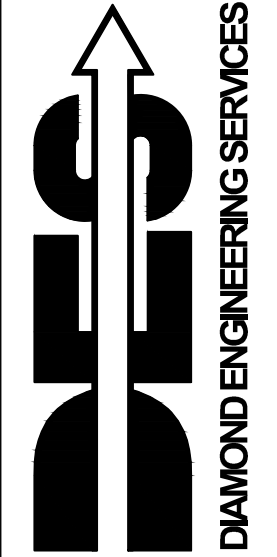
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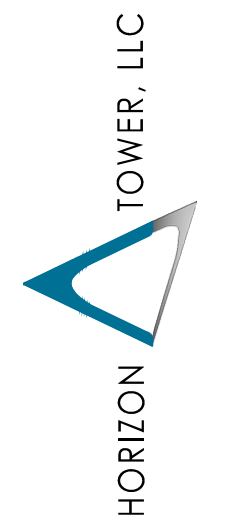


1 SITE PLAN

SCALE: 1" = 20'-0"



DIAMOND ENGINEERING SERVICES
4255 PARK ROAD
BENICIA, CA 94510



HORIZON TOWER, LLC
117 Town & Country Drive, Suite A
Danville, CA 94526
Phone: 925-314-1113
Fax: 925-314-1114



Eric A. Walker

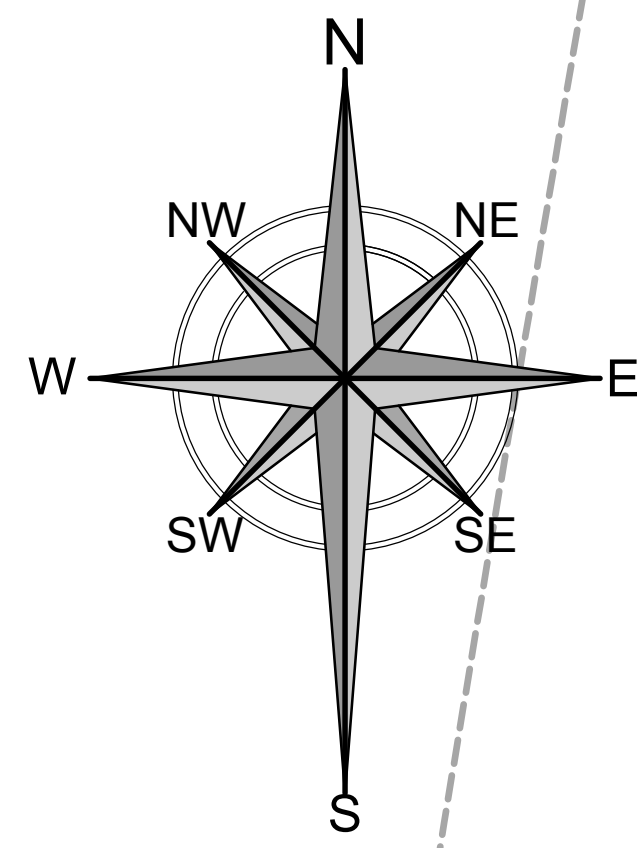
Horizon Tower
CA4075 - BAVARIAN HILLS
2560 HIGH HILL RD.
PLACERVILLE, CA 95667

SITE PLAN

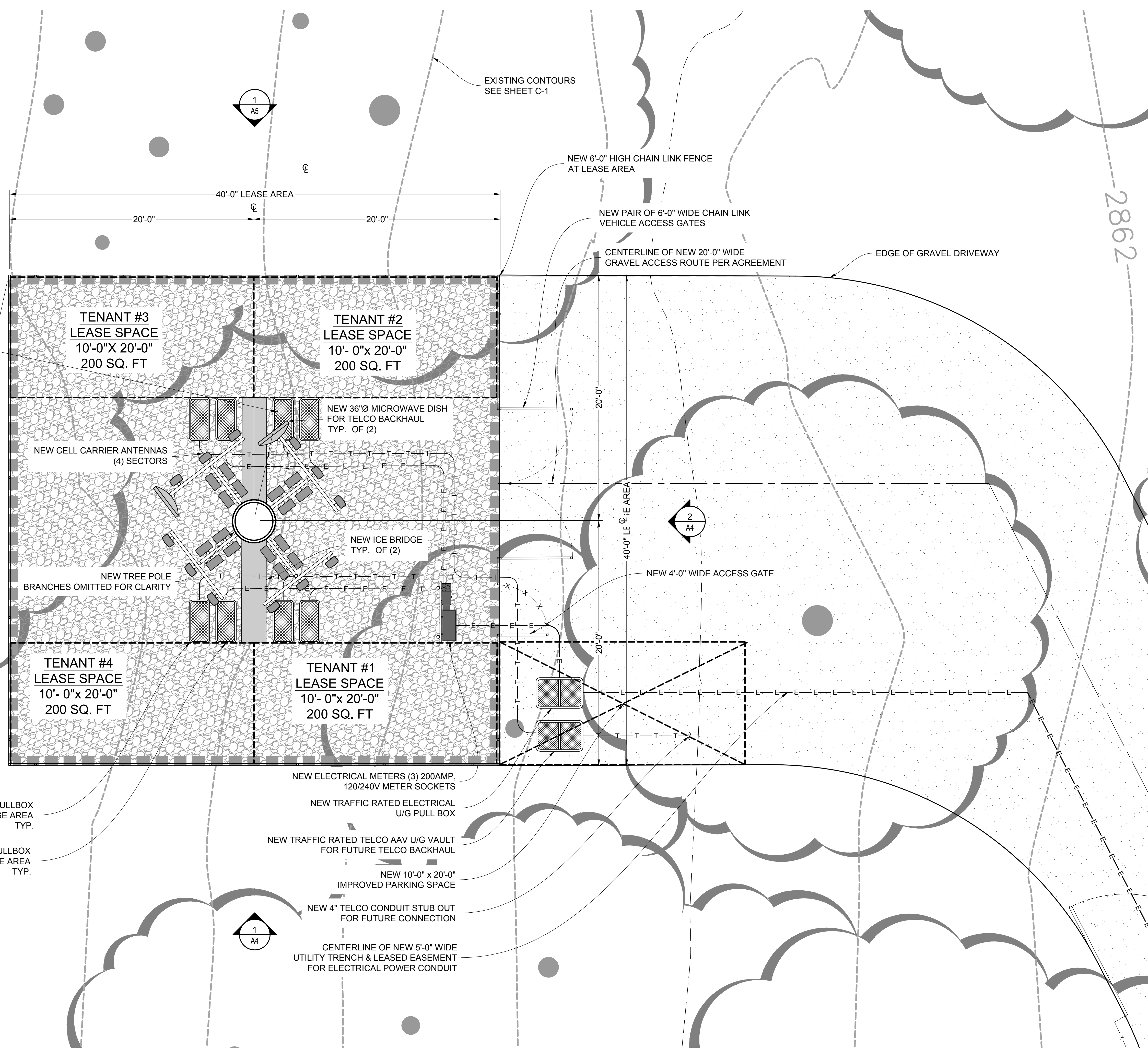
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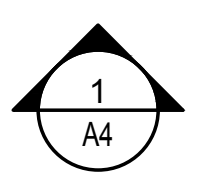
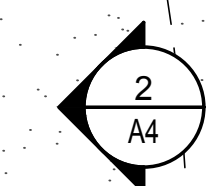
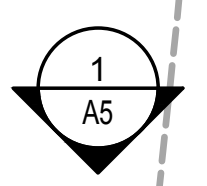
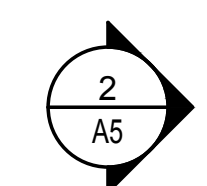
A2



59'-3" SETBACK
83'-0" SETBACK



EXISTING TREES
TO BE TRIMMED AS REQUIRED FOR SITE ACCESS
SEE SHEET C-1



U/G TELCO PULLBOX
(1) PER LEASE AREA
TYP.

U/G ELECTRICAL PULLBOX
(1) PER LEASE AREA
TYP.

NEW ELECTRICAL METERS (3) 200AMP,
120/240V METER SOCKETS

NEW TRAFFIC RATED ELECTRICAL
U/G PULL BOX

NEW TRAFFIC RATED TELCO AAV U/G VAULT
FOR FUTURE TELCO BACKHAUL

NEW 10'-0" x 20'-0"
IMPROVED PARKING SPACE

NEW 4" TELCO CONDUIT STUB OUT
FOR FUTURE CONNECTION

CENTERLINE OF NEW 5'-0" WIDE
UTILITY TRENCH & LEASED EASEMENT
FOR ELECTRICAL POWER CONDUIT

EXISTING CONTOURS
SEE SHEET C-1

NEW 6'-0" HIGH CHAIN LINK FENCE
AT LEASE AREA

NEW PAIR OF 6'-0" WIDE CHAIN LINK
VEHICLE ACCESS GATES

CENTERLINE OF NEW 20'-0" WIDE
GRAVEL ACCESS ROUTE PER AGREEMENT

EDGE OF GRAVEL DRIVEWAY

NEW 36"Ø MICROWAVE DISH
FOR TELCO BACKHAUL
TYP. OF (2)

TENANT #3
LEASE SPACE
10'-0" X 20'-0"
200 SQ. FT

TENANT #2
LEASE SPACE
10'-0" X 20'-0"
200 SQ. FT

NEW CELL CARRIER ANTENNAS
(4) SECTORS

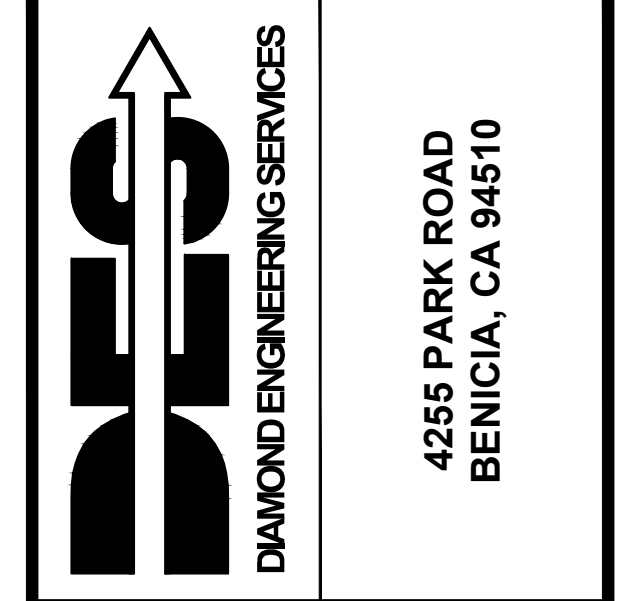
NEW ICE BRIDGE
TYP. OF (2)

NEW TREE POLE
BRANCHES OMITTED FOR CLARITY

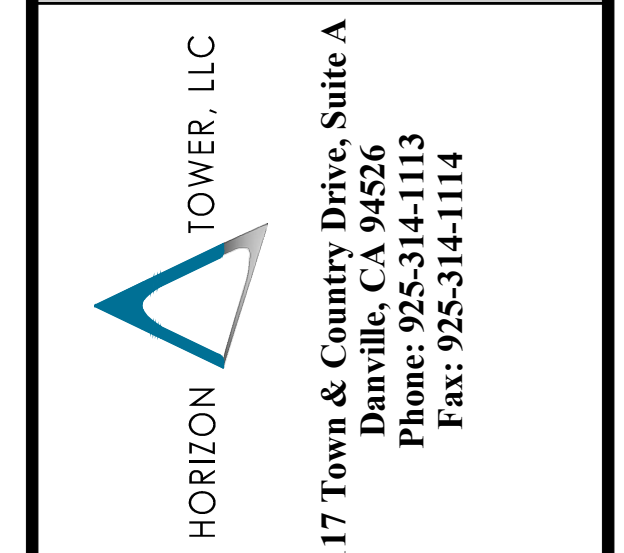
NEW 4'-0" WIDE ACCESS GATE

TENANT #4
LEASE SPACE
10'-0" X 20'-0"
200 SQ. FT

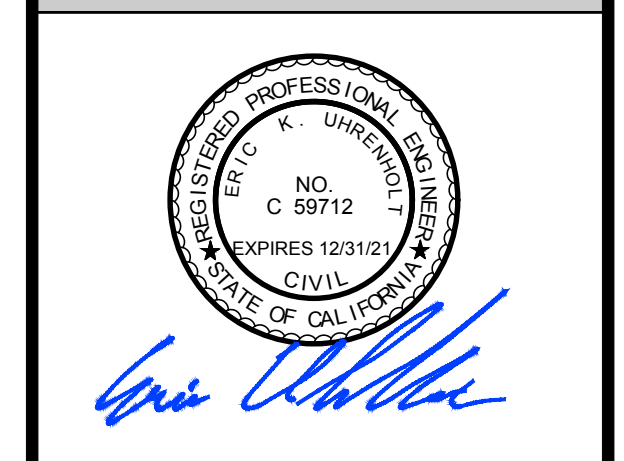
TENANT #1
LEASE SPACE
10'-0" X 20'-0"
200 SQ. FT



4255 PARK ROAD
BENICIA, CA 94510



117 Town & Country Drive, Suite A
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Horizon Tower
CA4075 - BAVARIAN HILLS
2560 HIGH HILL RD.
PLACERVILLE, CA 95667

LEASE AREA LAYOUT

REVISIONS	No.	DESCRIPTION	DATE
	1	ADDED FLEETNET	09-18-18
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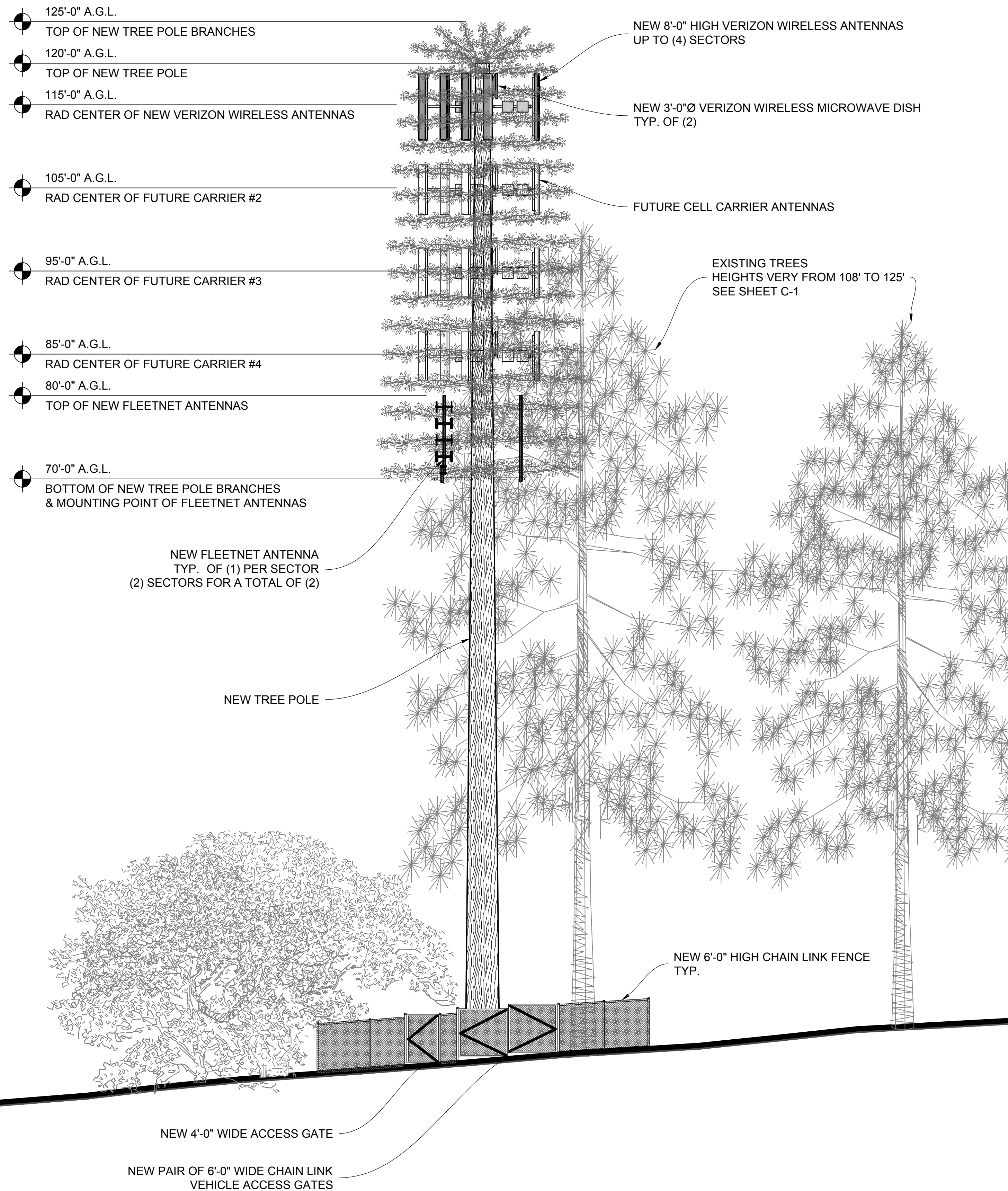
1 LEASE AREA LAYOUT

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

A3

NOTE:

1. TREE POLE AND FOUNDATION TO BE STRUCTURALLY DESIGNED TO CARRY (4) CARRIERS, EACH WITH UP TO (4) SECTORS OF (3) ANTENNAS AND (3) RRUS, (12) ANTENNAS TOTAL AND (12) RRUS TOTAL EACH CARRIER. EACH ANTENNA TO USE STEALTHING ANTENNA SOCKS AND ANTENNA BRANCHES.
2. BRANCHES SHOWN ARE FOR ILLUSTRATIVE PURPOSES ONLY. NOT TO SCALE

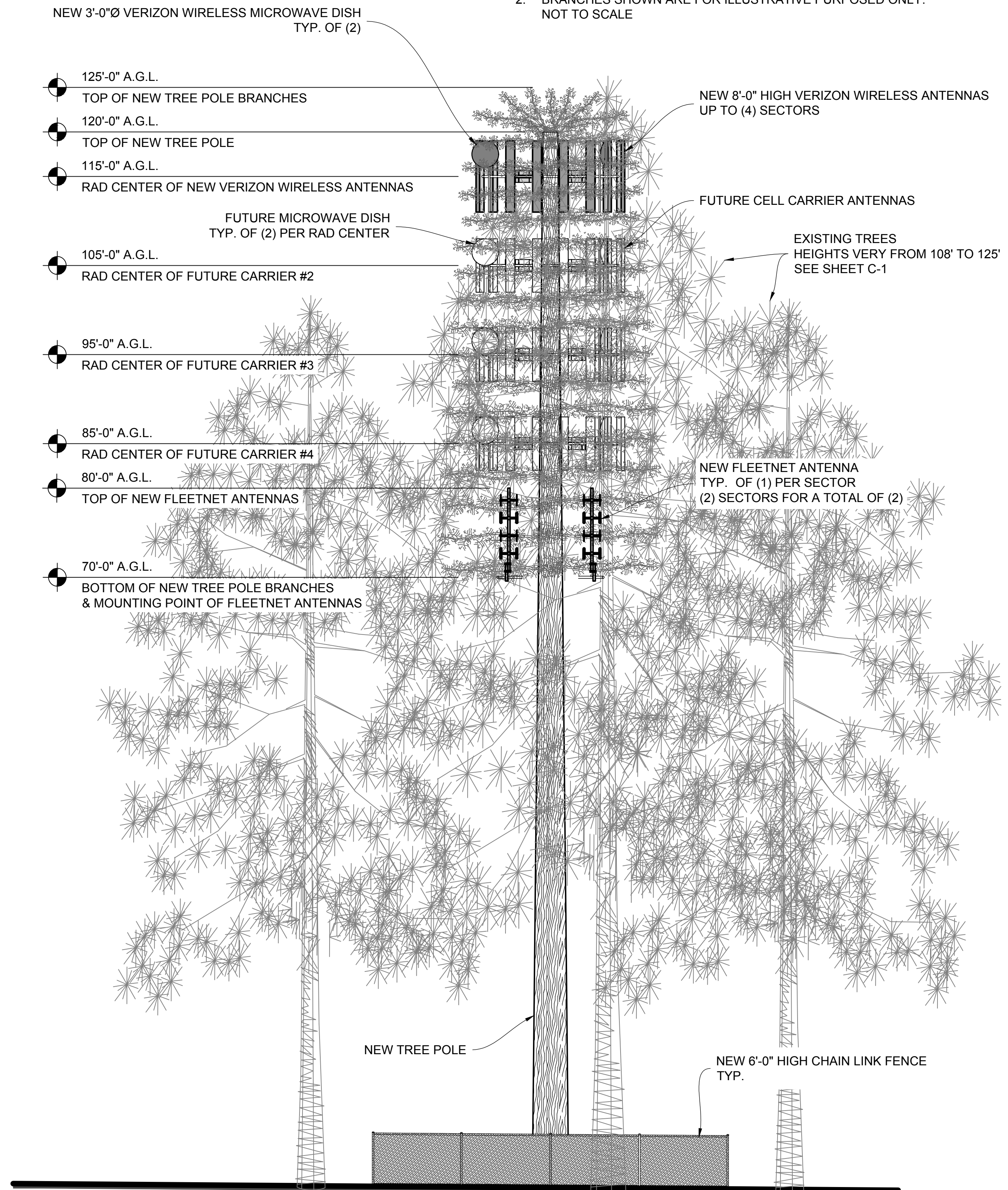


1 EAST ELEVATION

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

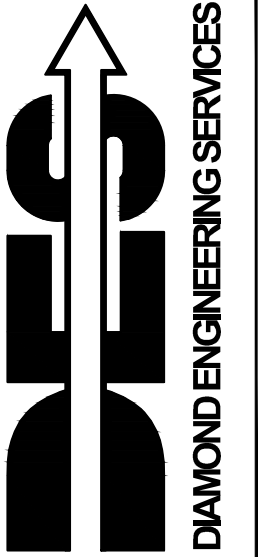
NOTE:

1. TREE POLE AND FOUNDATION TO BE STRUCTURALLY DESIGNED TO CARRY (4) CARRIERS, EACH WITH UP TO (4) SECTORS OF (3) ANTENNAS AND (3) RRUS, (12) ANTENNAS TOTAL AND (12) RRUS TOTAL EACH CARRIER. EACH ANTENNA TO USE STEALTHING ANTENNA SOCKS AND ANTENNA BRANCHES.
2. BRANCHES SHOWN ARE FOR ILLUSTRATIVE PURPOSES ONLY. NOT TO SCALE

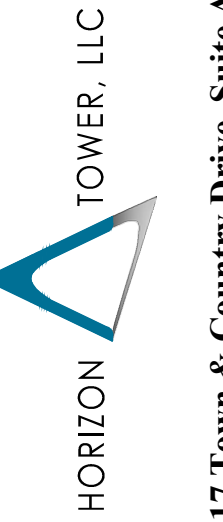


2 NORTH ELEVATION

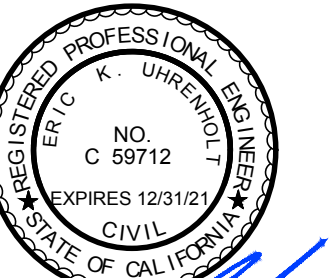
SCALE: 1/8" = 1'-0"



DIAMOND ENGINEERING SERVICES
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Eric Walker

Horizon Tower
CA4075 - BAVARIAN HILLS
2560 HIGH HILL RD.
PLACERVILLE, CA 95667

NORTH & EAST ELEVATIONS

REVISIONS	DESCRIPTION	DATE
No. 1	ADDED FLEETNET	09-18-18
2	REVISED PER REDLINES	09-28-18
3	ADDED SITE ACCESS	10-31-18
4	MOVE SITE LOCATION	04-02-19
5	100%CD ZONING SUBMITTAL	01-06-20
6	100%CD ZONING SUBMITTAL	01-07-20

Job No.: HT18001
Draw/Check By: LBS / BLL

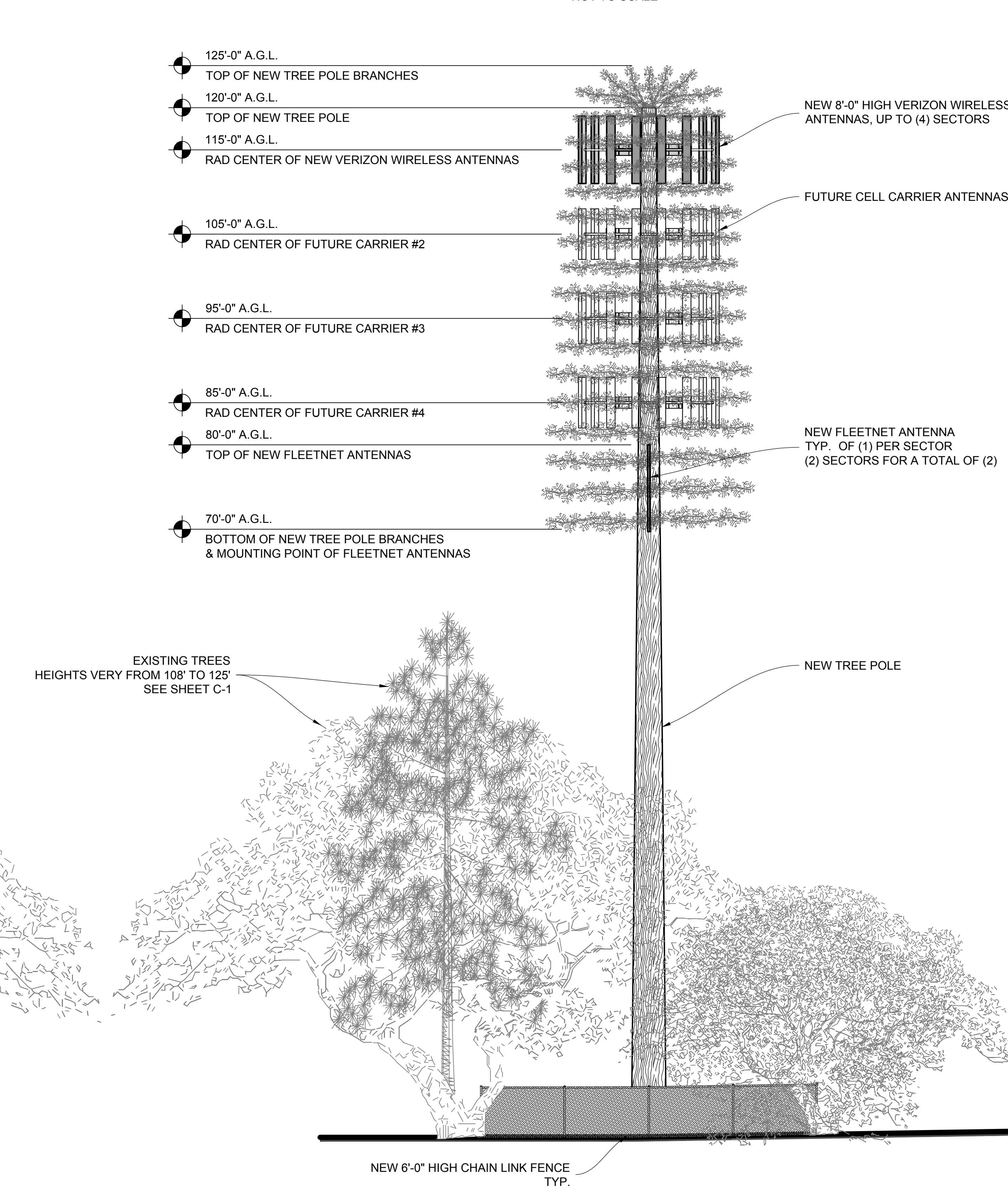
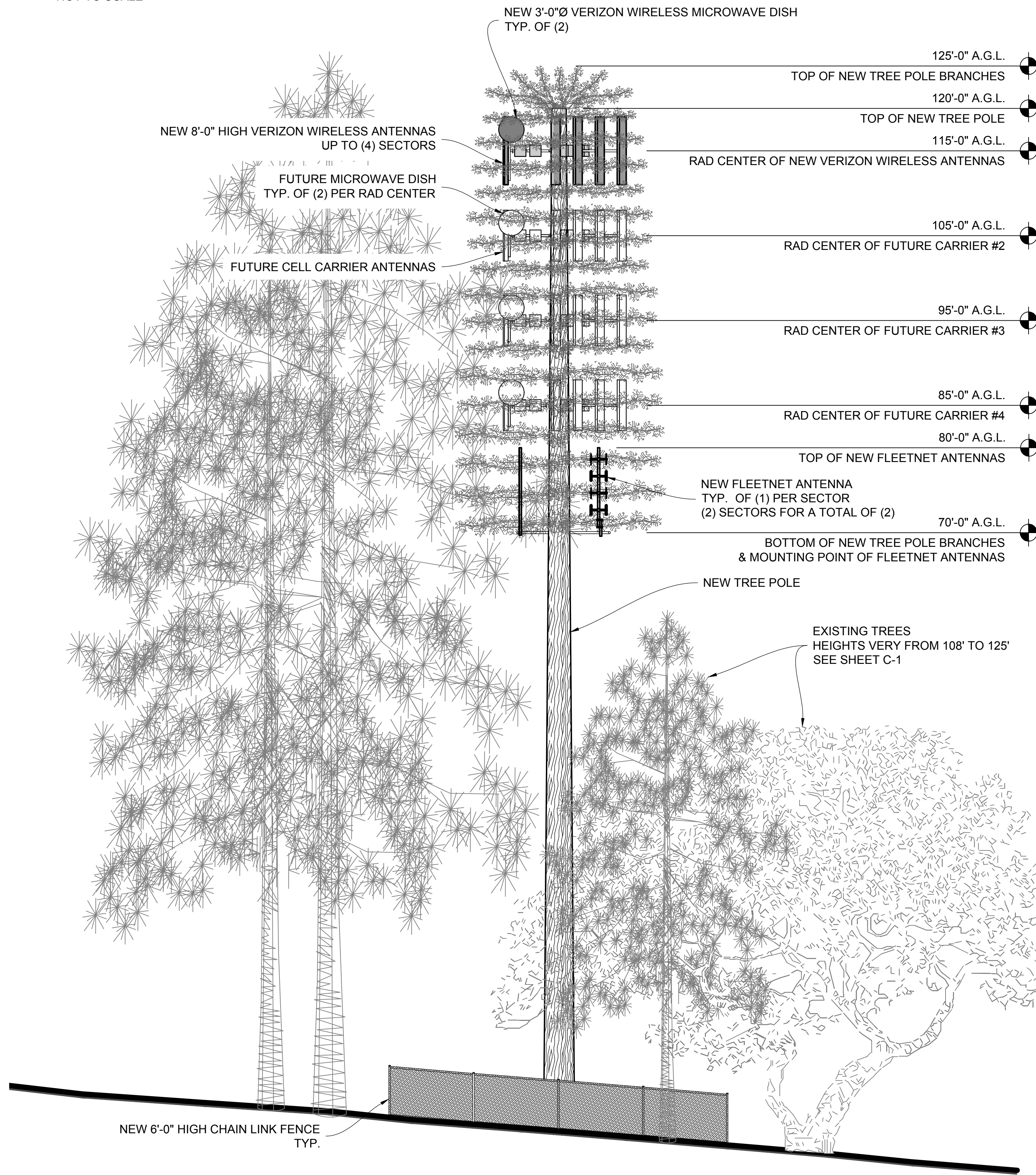
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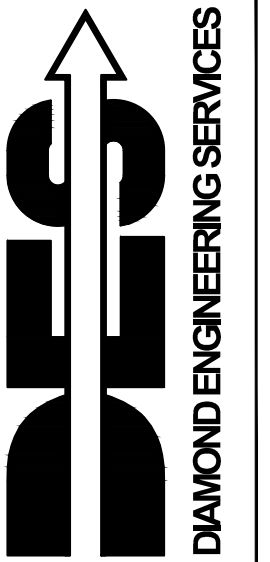


1 WEST ELEVATION

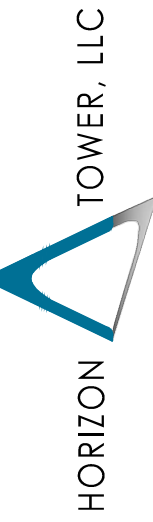
SCALE: 1/8" = 1'-0"

2 SOUTH ELEVATION

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



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SOUTH & WEST ELEVATIONS

REVISIONS	DESCRIPTION	DATE
No. 1	ADDED FLEETNET	09-18-18
2	REVISED PER REDLINES	09-28-18
3	ADDED SITE ACCESS	10-31-18
4	MOVE SITE LOCATION	04-02-19
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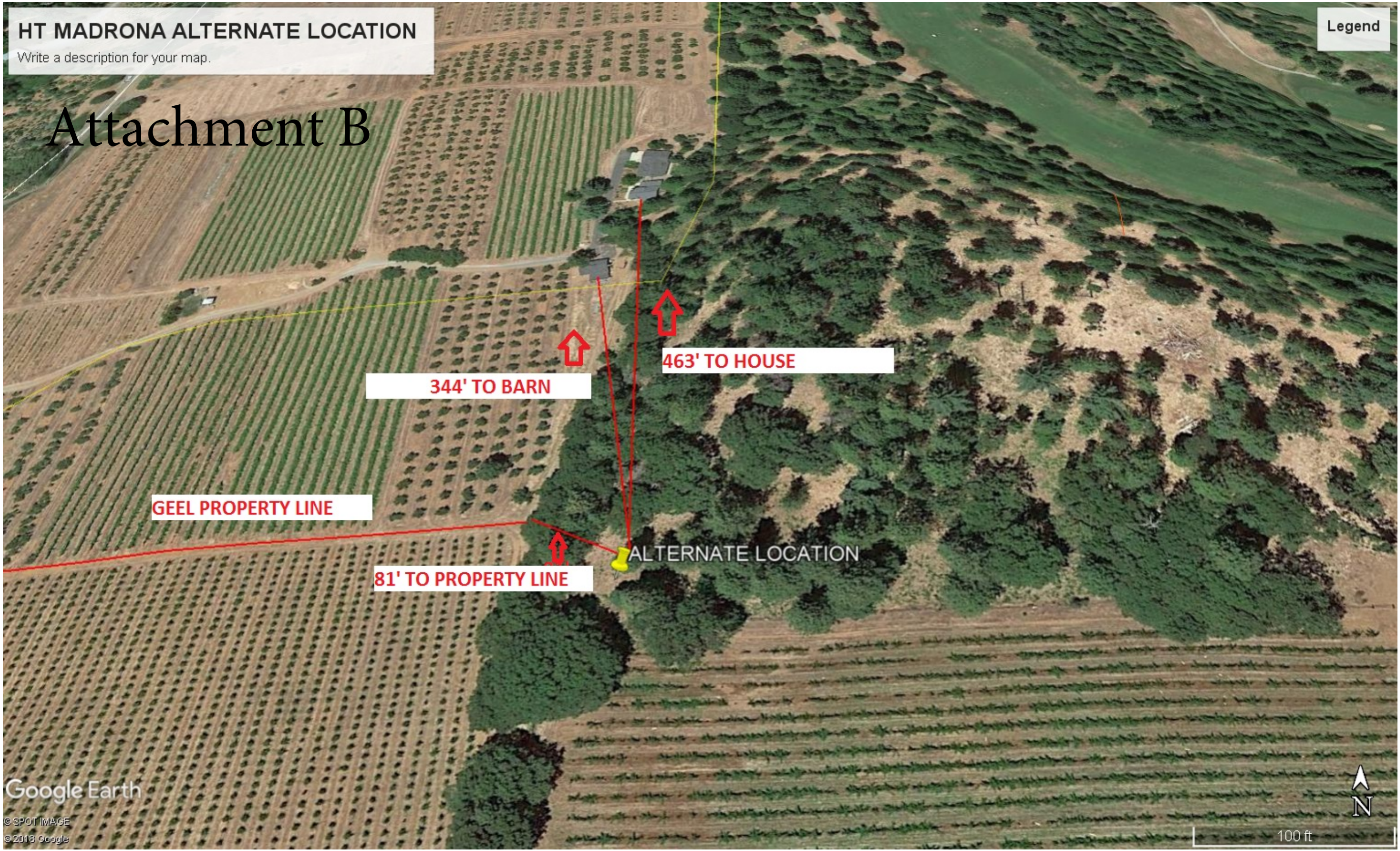
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HT MADRONA ALTERNATE LOCATION

Write a description for your map.

Legend

Attachment B



GEEL PROPERTY LINE

344' TO BARN

463' TO HOUSE

81' TO PROPERTY LINE

ALTERNATE LOCATION

Google Earth

© SPOT IMAGE
© 2018 Google

100 ft

1/3/2020

Edcgov.us Mail - Horizon Cell Tower Project



PC 1-9-20
#2
Planning Department <planning@edcgov.us>
5 pages

Horizon Cell Tower Project

1 message

Dyana Anderly <danderly@comcast.net>
Reply-To: Dyana Anderly <danderly@comcast.net>
To: planning@edcgov.us

Fri, Jan 3, 2020 at 11:32 AM

Please post ASAP. I thank you very much.

Dyana Anderly, MA, AICP

 **CELL TOWER JAN 3.docx**
28K

To the El Dorado County Planning Commission

Regarding: Environmental Review of the Horizon Cell Tower Proposal

In accordance with the California Environmental Quality Act (CEQA), Section 150.72 the County staff posted the proposed Mitigated Negative Declaration for public review, and member(s) of the public commented on this document. You are now required to act upon this document in accordance with the following CEQA Guidelines:

1. BEFORE you make a decision and act upon the project, you must “consider the proposed mitigated negative declaration.”
2. BEFORE you approve a project, the Planning Commission must not only consider the proposed mitigated negative declaration, it must also consider any comments received during the public review process.
3. The Planning Commission shall approve the proposed mitigated negative declaration “only if it finds on the basis of the whole record before it (including the initial study and any comments received *emphasis added*) that there is no substantial evidence that the project will have a significant effect on the environment and that the ... mitigated negative declaration reflects the lead agency’s [*in this case the County staff*] independent judgment and analysis.”

Per CEQA section 15064. DETERMINING THE SIGNIFICANCE OF THE ENVIRONMENTAL EFFECTS CAUSED BY A PROJECT (b) (1) The determination of whether a project may have a significant effect on the environment calls for careful judgment on the part of the public agency involved, based to the extent possible on **scientific and factual data.**

The proposed mitigated negative declaration lacks sufficient evidence to be able to approve it from my viewpoint given the following:

- a. One of the issues raised by members of the public was the concern about abandoned gold mines that are known to exist within the area of the project. The proposed mitigated negative declaration failed to take into account these comments from members of the public and it neglected to address this issue in the mitigated negative declaration. No factual or scientific information was provided other than an “assumption” by a biologist about ground water. No factual or scientific data was presented on the actual proposed depth of the underground apparatus associated with the project and its relationship to underground water or other geologic obstacles.
- b. No factual or scientific data was presented that would adequately reflect the visual/aesthetic impact of the project on the scenic Apple Hill area. Members of the public expressed concern about visual impacts during a public hearing and in the review period of the mitigated declaration, yet their concerns were not adequately addressed. While there have been photographs shown of what the applicant claimed is a similar tree, these photos were taken from such a distance as to be unable to discern its actual appearance. Other digital illustrations included in the mitigated negative declaration also do not reflect what one might expect visually. There should be pictures of EXACTLY what the faux-tree cell tower would look like in order to make an intelligent decision about how it would fit into the Apple Hill environment. Additionally, the document FAILS to recognize the Fire Department’s policy of substantial clearance around the project that could further add to its visual intrusion into its scenic Apple Hill setting, not to mention further loss of trees. No alternative was presented to avoid utilitarian appearing fencing nor what the proposed equipment boxes would look like. The other major and factual omission is how much taller the proposed faux tree (cell tower) over the existing surrounding trees. Staff’s indication of “albeit somewhat tower” is totally inadequate, lacking factual information.
- c. The mitigated negative declaration contains conflicting information. On the one hand, it depicts which few trees might be removed, and on the other hand it neglects to acknowledge or take into consideration Fire

Department's standards in this high -fire-danger area which would likely require the removal of even more trees. To add to this issue, the distance between the project location and an adjacent property line may render this standard unworkable. These are significant omissions given climate change, its location in a high-fire danger, its position in a scenic area and in the vicinity of another's property.

The drastic omissions and conflicting information revealed in the proposed mitigated negative declaration, in my opinion, are sufficient cause for a revision of and recirculation of the document. Under CEQA section 15073.5 the mitigated negative declaration is required to be recirculated when it must be substantially revised after public notice of its availability but prior to its adoption. A "substantial revision" includes "a new, avoidable significant effect is identified and mitigation measures or project revisions must be added in order to reduce the effect to insignificance, or the proposed mitigation measures or project revisions will not reduce potential effects to less than significance and new measures or revisions must be required.

It appears that proposed mitigated negative declaration lacks adequate mitigation measures to reduce potential significant impacts. How can adequate mitigation measures be introduced when the potential impacts themselves are not adequately identified?!

Another possibility is the preparation of an environmental impact report. If a lead agency is presented with a fair argument that a project may have a significant effect on the environment, the lead agency shall prepare an EIR even though it may also be presented with other substantial evidence that the project will not have a significant effect (*No Oil, Inc. v. City of Los Angeles* (1974) 13 Cal.3d 68, *Friends of B Street v. City of Hayward*).

The Planning Commission should not be placed in the position of acting on an inadequate environmental document, especially upon this sensitive project. I am of the opinion that the document should be either disapproved or returned for amendments that would supply you with factual information upon which to base your approval or disapproval action. However, there are specific timelines within which you must make a decision on a mitigated negative declaration, which is six

months from the time the project application was deemed complete. Unfortunately, the application was deemed complete on July 18, 2019, and staff is bringing this application to you at the very last minute (unexplainable). Therefore, your options are to either (1) disapprove the mitigated negative declaration, indicating that it lacks sufficient factual data by which to make a decision, or (2) approve the mitigated negative declaration if you find it adequate as presented to you with minor amendments), or (3) seek a time extension to revise the document, addressing issues raised. This last option must be agreed to by the applicant.

You are responsible for taking an action that is to the benefit of the community. If you disapprove the mitigated declaration, the project dies. The applicant could appeal your decision, or he could re-apply at a later date or he could apply for a different location that suits his needs.

Respectfully submitted,

/s/ Dyana Anderly

Dyana Anderly, AICP
MA – USC - Planning

GEIST ENGINEERING & ENVIRONMENTAL GROUP INC



Phase I Environmental Site Assessment



Horizon Tower Site Number: CA4075 / Horizon Tower Site Name: Bavarian Hills
2560 High Hill Road, Placerville, El Dorado County, California 95667
GE²G Project Number: 311130

Tower Client:
Horizon Tower, LLC
2600 Camino Ramon, 4th Floor San Ramon, Contra Costa County, California 94583

Prepared by:
Geist Engineering and Environmental Group, Inc.
4200 Park Boulevard #149 Oakland, California 94602

June 11, 2019
Site Visit Dates: November 21, 2018 and May 26, 2019

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1.0 Executive Summary

Project Information

Site Name: Bavarian Hills
Site Number: CA4075

Consultant Information:

Geist Engineering & Environmental Group, Inc.
(GE²G)
4200 Park Boulevard #149
Oakland, California 94602
Telephone: (510) 238-8851
Fax: (510) 238-8644

Reconnaissance Date: November 21, 2018
and May 26, 2019

Field Assessor: Kris Brenneman

Senior Reviewer: Stephen Geist

Environmental Professional: Stephen Geist

Site Information:

2560 High Hill Road
Placerville, California 95667
El Dorado County

Wireless Client:

Horizon Tower, LLC
2600 Camino Ramon, 4th Floor San Ramon,
Contra Costa County, California 94583

Site Access Contact:

John T. Merritt, President
JTM@empiremediacorp.com
(805) 886-0733

The Field Assessor for this project



Mr. Kris Brenneman,
Site Assessor

Environmental Professional Statement:

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR Part 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Mr. Stephen Geist, President
Senior Reviewer/ Environmental Professional

The following 2 pages are a brief reference summary of the GE²G ESA and recommendations.

1.1 Subject Property Description

The Site Parcel is developed with Madrona Vineyards and Madrona winery with a residential house present. The Site Parcel is located north of High Hill Road and north of Highway 50. According to the El Dorado Assessor's Office the Site Parcel consists of 54.06-acres and is identified as Parcel Number (APN) 048-090-04-100. The residence was reportedly constructed in early 1970s. The current vineyard was planted in 1972 through 1973.

Horizon Tower has proposed to construct a 125-foot tall monopine telecommunications tower at the Subject Property. Additionally, Horizon Tower has proposed to install a master 40-foot by 40-foot fenced ground lease area. The tower will hold at least for local and national carriers. The initial two subtenants with ground based equipment and tower antennas will be Verizon Wireless and Fleetnet. The power utility will be installed from an existing pad mounted transformer located approximately 1,200-feet to the leased area in an underground utility trench. A telco conduit will be placed within the ground lease area with a vault located just east of the fenced compound for future expansion. It is anticipated that power telco grounding, fence posts or coaxial subsurface installations will not exceed 52-inches in depth. A new ~1,500-foot long access route will utilize an existing vineyard unpaved road and a yet to be improved forested area road. The new access road will be improved gravel in portions with new fencing and a gate located between the forested area and the vineyard. The new access route will connect with an existing asphalt driveway with no planned improvements by Horizon Tower. The tower foundation depth is anticipated to be at least 30 feet below grade. GE²G assumes that depth to groundwater is greater than 50 feet below grade surface.

1.2 Data Gap- Significant Summary

GE²G has been able to research the use of the Subject Property back to 1891. No Data Gaps have been encountered for this property.

1.3 Environmental Report Summary

GE²G has performed an ESA, in conformance with the Scope of Work developed in cooperation with the client and the provisions of ASTM Practice E 1527-13. The below table is a summary and should not be utilized without reading and understanding the full GE²G ESA. The table below is a summary of assessment activities completed by GE²G.

Report Section	No Further Action	REC	HREC	Issue/ Further Investigation	Comments
Current Use of the Subject Property	X			None	
Adjoining Property Information	X			None	
Standard Environmental Records Sources	X			None	
Historical Summary	X			None	
Hazardous Substances	X			None	
Previous Environmental Reports	X			None	
USTs	X			None	
ASTs	X			None	
Asbestos Containing Materials	X			None	
Lead-Based Paint	X			None	
Stained Soil/ Stressed Vegetation	X			None	
PCBs	X			None	
Radon	X			None	

<i>Report Section</i>	<i>No Further Action</i>	<i>REC</i>	<i>HREC</i>	<i>Issue/ Further Investigation</i>	<i>Comments</i>
Other	X*			*Soil disposal and handling suggestion	* Former / current agricultural property with the limited potential for herbicides metals and/or pesticide soil impacts

1.4 Findings

The following was identified during the course of this assessment:

Recognized Environmental Condition (REC):

GE²G did not identify any recognized environmental conditions.

Controlled Recognized Environmental Condition (CREC):

GE²G did not identify any controlled recognized environmental conditions.

Historical Recognized Environmental Condition (HREC):

GE²G did not identify any historical recognized environmental conditions.

Potential Concerns outside of the scope of Phase I Environmental Assessment

GE²G observed the Subject Property utility and access route has been utilized as agricultural property dating from at least 1948 through the present. The presence of the former agricultural use on and within the vicinity of the Site Parcel represents a Potential Environmental Concern (PEC) to the Subject Property as onsite soil may contain limited detectable levels of herbicides metals and/or pesticides.

1.5 Recommendations

Based on the findings of this report, no further immediate assessment is required.

- 1) GE²G suggests that if Horizon Tower, LLC intends to disrupt the soils by excavation, trenching or removal from the Site Parcel, a summary or copy of this report should be provided to the contractor conducting the construction activities. Based on the former and current agricultural use, any soil that cannot be replaced into trench excavations and must be removed from the Site Parcel should only be disposed of in a landfill (receipt of landfill acceptance should be kept). Soil removed from the parcel should not be sent to other construction projects, schools, residential properties, or any other property than a landfill in accordance with applicable local, State, and Federal regulations. Employees and Subcontractors should be notified via a Worker Protection Plan of the potential risk for agricultural related chemicals and/or metals.

2.0 Introduction

2.1 Purpose

The purpose of the Phase I Environmental Site Assessment (ESA) was to evaluate the current and historical conditions of the Subject Property in an effort to identify recognized environmental conditions in connection with the Subject Property.

A recognized environmental condition is defined by ASTM as:

Recognized Environmental Condition - The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.

The identification of recognized environmental conditions in connection with the Subject Property may impose an environmental liability on owners or operators of the Subject Property, reduce the value of the Subject Property, or restrict the use or marketability of the Subject Property, and therefore, further investigation may be warranted to evaluate the scope and extent of potential environmental liabilities.

2.2 Scope of Work

The Phase I ESA conducted at the Subject Property was in general accordance with ASTM Standard E 1527-13 and included the following:

- Review of previous environmental site assessments;
- Records review;
- Interviews with regulatory officials and personnel associated with the subject and adjoining properties;
- A site visit; and
- Evaluation of information and preparation of the report provided herein.

Typically, a Phase I ESA does not include sampling or testing of air, soil, groundwater, surface water, or building materials. These activities would be carried out in a Phase II ESA or specific sampling agreement (drinking water, asbestos, paint, radon, and/or other specific sampling assessment(s)), if required. For this Phase I ESA, no additions to the ASTM E 1527-13 standard were made with the exception of the following: None.

2.3 Significant Assumptions

It is assumed that this assessment is being conducted to identify recognized environmental conditions concerning the Subject Property, and to permit the user to satisfy one of the requirements to qualify for the innocent landowner defense to CERCLA liability. This assessment may mention but does not fully address non-scope considerations such as, but not limited to, asbestos containing materials (ACM), radon, lead-based paint (LBP), lead in drinking water, mold, wetlands, regulatory compliance, cultural and historical resources, industrial

hygiene, health and safety, ecological resources, endangered species, indoor air quality, and/or high voltage power lines, although, one or more may be mentioned in the report as a business environmental risk concern.

2.4 Limitations and Exceptions

Along with all of the limitations set forth in various sections of the ASTM E 1527-13 protocol, the accuracy and completeness of this report may be limited by the following:

Access Limitations -Physical Obstructions to Observations -Outstanding Information Requests - Historical Data Source Failure.

It should be noted that this assessment did not include a review or audit of operational environmental compliance issues, or of any environmental management systems (EMS) that may exist on the Site Parcel. Where required, the documents listed in Appendices A and G were used as reference material for the completion of the Phase I ESA. Some of the information presented in this report was provided through existing documents and interviews. Although attempts were made, whenever possible, to obtain a minimum of two confirmatory sources of information, GE²G in certain instances has been required to assume that the information provided is accurate.

The information and conclusions contained in this report are based upon work undertaken by trained professionals and technical staff in accordance with generally accepted engineering and scientific practices current at the time the work was performed. The conclusions and recommendations presented represent the best judgment of Environmental Consulting Company based on the data obtained from the work. Due to the nature of this assessment and the limited data available, GE²G cannot warrant against undiscovered environmental liabilities. Conclusions and recommendations presented in this report should not be construed as legal advice. Should additional information become available which differs significantly from our understanding of conditions presented in this report, we request that this information be brought to our attention so that we may reassess the conclusions provided herein.

2.5 Deviations

Deviations from the recommended scope of ASTM Standard E 1527-13 were not performed as part of this Phase I ESA with the exception of any additions noted in Detailed Scope of Services.

2.6 Special Terms and Conditions

Authorization to perform this assessment was given by Horizon Tower on November 7, 2018. Instructions as to the location of the property, access, and an explanation of the property and facilities to be assessed were provided by Horizon Tower and Horizon Tower.

2.7 Reliance

This report has been prepared for the sole benefit of Horizon Tower. The report may not be relied upon by any other person or entity without the express written consent of GE²G and the client with the following exceptions(s): None.

GE²G can be contacted to issue reliance letters to other potential users of this GE²G ESA. Horizon Tower must approve each additional reliance letter party.

3.0 Site Description

3.1 Site Parcel Location, Description and Current Use

The Site Parcel is developed with Madrona Vineyards and Madrona Winery with a residential house present. The Site Parcel is located north of High Hill Road and north of Highway 50. According to the El Dorado Assessor’s Office the Site Parcel consists of 54.06-acres and is identified as Parcel Number (APN) 048-090-04-100. The residence was reportedly constructed in early 1970s. The current vineyard was planted in 1972 through 1973.

For the purpose of this assessment, the Subject Property consists of the proposed 40-foot by 40-foot Horizon Tower fenced, leased area, 1,200-foot utility power run and the ~1,5,00 access route to be improved. The Horizon Tower Subject Property modification area is located on the northwestern portion of the Site Parcel.

3.2 Proposed Development (Telecommunications)

Horizon Tower has proposed to construct a 125-foot tall monopine telecommunications tower at the Subject Property. Additionally, Horizon Tower has proposed to install a master 40-foot by 40-foot fenced ground lease area. The tower will hold at least for local and national carriers. The initial two subtenants with ground based equipment and tower antennas will be Verizon Wireless and Fleetnet. The power utility will be installed from an existing pad mounted transformer located approximately 1,200-feet to the leased area in an underground utility trench. A telco conduit will be placed within the ground lease area with a vault located just east of the fenced compound for future expansion. It is anticipated that power telco grounding, fence posts or coaxial subsurface installations will not exceed 52-inches in depth. A new ~1,500-foot long access route will utilize an existing vineyard unpaved road and a yet to be improved forested area road. The new access road will be improved gravel in portions with new fencing and a gate located between the forested area and the vineyard. The new access route will connect with an existing asphalt driveway with no planned improvements by Horizon Tower. The tower foundation depth is anticipated to be at least 30 feet below grade. GE²G assumes that depth to groundwater is greater than 50 feet below grade surface.

3.3 Description of Subject Property Improvements

The Subject Property ground lease area consists of an unimproved thinned forest area. The access road is unpaved from the proposed ground lease area to the existing asphalt roadway and is located adjacent to the vineyard. Forested area, a golf course, vineyards and rural residences surround the Subject Property.

Subject Property Specifics

Size of Subject Property (approximate)	Site Parcel approximately 54.06 acres Subject Property approximately 24,000 ft ² (Ground lease area, access route to be improved, and utility easement)
General Topography of Property	Flat with a slight northwestern slope
Adjoining and/or Access/Egress Roads	Adjoining south is High Hill Road
Paved or Concrete Areas	A portion of the access route is improved with asphalt.
Unimproved areas	The Subject Property is unimproved forest
Landscaped Area	Limited around the residence and winery tasting room
Surface Water	None
Potable Water Source	Subject Property no (Site Parcel yes)
Sanitary Sewer Utility	Septic at the residence and near the production area of the winery

Storm Sewer Utility	None
Wells	Subject Property no (Site Parcel yes)
Electrical Utility	PG&E
Natural Gas Utility	None

3.4 Adjoining Property Information

Adjoining properties were examined from the perimeter of the Subject Property. The vicinity of the Subject Property consists of mixed uses including residential, vineyard, gold course, and forested areas. More specifically, the Subject Property is bordered by the following:

North	Adjoining the Subject Property to the north is a forested area beyond which is a golf course.
East	Adjoining the Subject Property to the east the site parcel forested area beyond which is a rural residential home and vineyards
South	Adjoining the Subject Property to the south is the site parcel forested area beyond which is the Site Parcel vineyard. Further south is the Site Parcel Winery.
West	Adjoining the Subject Property to the west is the Site Parcel forest beyond which is the Site Parcel rural residential home

No visual evidence of adverse environmental conditions was observed during the survey of the adjoining properties.

3.5 Physical Setting Sources

The following information will help to identify any contributing factors to potential environmental impacts to the Subject Property.

3.5.1 Topography

The Site Parcel is within the United States Geological Society (USGS) Camino Quadrangle, California 7.5 Minute Series Topographic map, dated 1973. Based on the topographic map, the Subject Property is located approximately 2,856 feet above mean sea level (AMSL) with a general slope to the northwest toward the American River.

Please refer to Appendix A for the topographic map depicting the Subject Property location.

3.5.2 Geology

The Site Parcel is located in the western foothills of the Sierra Nevada geologic province. The general vicinity of Placerville is underlain by older alluvium over granite deposits. It is assumed that at least 40 or more feet of alluvium resides beneath the Site Parcel.

3.5.3 Surface Water Bodies and Hydrology

Surface water bodies are not located on or beneath the Site Parcel. The south Canyon River is approximately 1,000-feet northwest of the Subject Property.

Local groundwater gradient is expected to follow surface topography; therefore, groundwater flow near the Subject Property is expected to flow in a northwestern direction. Groundwater stabilized depths and flow gradients are best evaluated by a subsurface investigation involving the installation of at least three groundwater monitoring wells and precise measurements of hydrostatic pressure. Monitoring wells were not observed on the Subject Property.

According to the Site Parcel owner depths to first groundwater ranging from 50 feet to 100 feet below grade surface (bgs). GE²G assumes that depth to groundwater is greater than 50 feet bgs.

3.5.4 Flood Zone

The Federal Emergency Management Agency (FEMA) maps and rates flood hazard zones throughout the United States. These zones are depicted on a Flood Insurance Rate Map (FIRM), designated by Community Map and Panel numbers. The flood hazard zones range from Zone A or AE (A1 – A130), with Base Flood Elevations (BFE) determined, to Zone X, unshaded areas outside the 500-year floodplain. GE²G utilized FEMA FIRM Map and Panel to obtain the Flood Zone Determination of the Subject Property.

The Subject Property Flood Zone Determination appears to be Zone X Other Flood Areas, defined as an area outside the 100-year floodplains, as depicted on the FEMA, Community Map. FEMA defines Flood Zone X as “Areas of minimal to moderate flood hazard”. A copy of the Flood Zone Map is included in the Appendix A of this GE²G Report.

4.0 User Provided Information

The following section provided information provided by Horizon Tower on behalf of Horizon Tower with regard to the Phase I ESA. A completed ASTM 1527-13 User Questionnaire was provided to GE²G. The review of the User Questionnaire did not identify past uses that may represent a recognized environmental condition to the property. A copy of the completed User Questionnaire dated April 29, 2019 is included in Appendix D.

4.1 Title Records

Preliminary title records associated with the Subject Property have been provided to GE²G by Horizon Tower. A detailed discussion regarding review of information obtained from other sources is presented in Section 8.0 of this report.

4.2 Environmental Liens

Horizon Tower has provided no information regarding environmental liens or activity and use limitations in connection with the Subject Property. A detailed discussion review of information obtained from other sources is presented in Section 8.0 of this report.

4.3 Activity and Use Restrictions

Horizon Tower has provided no information regarding Activity Use Restrictions (AULs) in connection with the Subject Property. A detailed discussion review of information obtained from other sources is presented in Section 8.0 of this report.

4.4 Specialize Knowledge

Horizon Tower provided no specialized knowledge regarding recognized environmental conditions associated with the Site Parcel or Subject Property.

4.5 Commonly Known or Reasonably Ascertainable Information

Horizon Tower has provided no commonly known or reasonably ascertainable information within the local community about the Site Parcel that is material to recognized environmental conditions.

4.6 Valuation Reduction for Environmental Issues

Horizon Tower has not provided information regarding valuation reduction for environmental issues in connection with the Site Parcel.

4.7 Owner, Property Manager, and Occupant Information

According to contact information provided by John Merritt, the site contact was Mr. Richard Bush the property owner.

4.8 Reason for Performing Phase I ESA

The GE²G Phase I ESA was conducted to provide appropriate due diligence inquiry for recognized environmental conditions for the installation of wireless based telecommunication based equipment in rural, residential, retail, commercial and/or industrial environments.

4.9 Other User Provided Information (prior Environmental Reports)

GE²G was not provided with other environmental reports and/or previous environmental reports for the Site Parcel or the Subject Property by Horizon Tower. Please see Section 6.0 for a list of public records identified.

5.0 Subject Property Reconnaissance

The following is a summary of the visual observations of the Subject Property on the day of the GE²G field visit. A Subject Property Topographic Map, Street Map, and FEMA Flood Map are included in Appendix A; photographs in Appendix B, and the zoning drawings are included in Appendix C.

On **Error! Reference source not found.** Mr. Kris Brenneman conducted a Subject Property field visit. Mr. Brenneman was unaccompanied at the time of the field visit. A physical inspection along the perimeter of the Subject Property and a visual reconnaissance in the immediate surrounding area were conducted during the Site Parcel visit. At the time of the Subject Property visit, the weather was partly cloudy and approximately 65° Fahrenheit. Based on the Subject Property ground lease design change Mr. Stephen Geist completed a follow up site visit on May 26, 2019 and he was partially accompanied by Mr. Bush. Photographs of the Subject Property reconnaissance are included in Appendix C.

5.1 Storage Tanks

5.1.1 Existing Underground Storage Tanks

Based upon the Subject Property reconnaissance, interviews, and a review of state and local records, GE²G did not identify evidence of existing underground storage tanks (USTs) located at or adjacent to the Subject Property.

5.1.2 Former Underground Storage Tanks

Based upon site reconnaissance, interviews, and a review of state and local records, GE²G did not identify evidence of former underground storage tanks (USTs) located at or adjacent to the Subject Property.

5.1.3 Existing Aboveground Storage Tanks

Based upon site reconnaissance, interviews, and a review of state and local records, GE²G did not identify evidence of existing aboveground storage tanks (ASTs) located at the Subject Property.

5.1.4 Former Aboveground Storage Tanks

Based upon site reconnaissance, interviews, and a review of state and local records, GE²G did not identify evidence of former aboveground storage tanks (ASTs) located at or adjacent the Subject Property.

5.1.5 Other Type of Storage Tanks

Based upon site reconnaissance, interviews, and a review of state and local records, GE²G did not identify evidence of former existing or former other type of storage tanks (water tanks, cisterns, belly tanks, clarifier, etc. located at or adjacent to the Subject Property with the exception of a propane tank for the rural residential home near the power point of connection.

5.2 Hazardous Substances and Petroleum Products

Based upon site reconnaissance, interviews, and a review of state and local records, GE²G did not identify Hazardous Substances and Petroleum Products at the Subject Property.

5.3 Other Petroleum Products

GE²G did not observe the use, storage, or disposal of other petroleum products on the Subject Property. Based on a preliminary review of the California State Department of Conservation,

Division of Oil, Gas, and Geothermal Resources online mapper, production wells were not located on the Site Parcel. (<http://www.conservation.ca.gov/dog/Pages/Index.aspx>)

5.4 Waste Generation, Storage, and Disposal

GE²G did not identify any waste streams generated at the Subject Property.

5.5 Additional Environmental Conditions Evaluated

Subject Property Conditions Visually checked by GE ² G	Summary
Interior Drains	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
Trenches	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Sumps	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Interior Stains or Corrosion	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
Unusual Odors	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Interior Pools of Liquid	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A
Stained Soil or Pavement	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Stressed Vegetation	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Imported fill	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Pits, Ponds, or Lagoons	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Wastewater or Stormwater Discharge/Disposal	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Oil-Water Separators or Clarifiers	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Septic Systems or Cesspools	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Wells (monitoring, injection, or domestic)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Dry wells (stormwater)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Petroleum or Natural Gas Pipelines/Easements	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

5.6 Unidentified Containers

GE²G did not observe the presences of unknown liquid containers on the Subject Property.

5.7 Polychlorinated Biphenyls (PCBs)

Polychlorinated biphenyls (PCBs) are a chemical component of many dielectric fluids, heat transfer fluids, hydraulic fluids, lubricating oils, paints, or coatings manufactured prior to July 2, 1979. Equipment that may potentially contain PCBs includes electrical equipment such as transformers or capacitors or hydraulically operated equipment, such as elevators, compaction equipment, or manufacturing equipment. The manufacture and distribution in commerce of PCBs was banned for use in 1979 by the United States Congress, which enacted the Toxic Substance and Control Act (TSCA). In accordance with US Code of Federal Regulations Title 40 - Protection of Environment, Chapter 1 - Environmental Protection Agency, Subchapter R - Toxic Substance Control Act (TSCA), Part 761 - Polychlorinated Biphenyls (PCBs) Manufacturing, Processing, Distribution in Commerce, and Use Prohibitions, the owner of a transformer or other PCB-containing equipment is responsible for equipment maintenance and remediation in the event of a leak or release.

Conditions Visually checked by GE ² G	Observed
Pole type transformers	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Dry Type Transformers	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Hydraulic Equipment	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Interior Stains or Corrosion	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Oil filled transformers	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Conditions Visually checked by GE ² G	Observed
Other	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Stained Soil or Pavement surrounding the transformer(s)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

GE²G identified one pad type transformer located at the proposed power POC. The transformer is owned and maintained by PG&E. Staining or indications of past spills were not observed by GE²G in the vicinity of the transformer.

5.8 Heating and Cooling Units

GE²G did not observe visual evidence that a fuel oil based heating system was present at the Subject Property or Site Parcel.

5.9 Vapor Intrusion

Based on a screening process as outlined by ASTM E 1527, the Subject Property is not located on, above, or in close proximity to soil or groundwater that has or is indicative of a condition representing the possibility for Vapor Intrusion based on the presence or likely presence of chemicals of concern (COC) as listed in the Appendix to ASTM E 1527, and a plume associated with the COCs as being identified in sufficient proximity to the Project so as to warrant further action or investigation. A full screening of the Site Parcel was not completed. No further action or investigation is recommended regarding the use of hazardous materials or petroleum products at the Subject Property.

5.10 Non- ASTM Services

5.10.1 Asbestos-Containing Material (ACM)

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. Asbestos is commonly used as an acoustic insulator, thermal insulation, fire proofing and in other building materials. Exposure to airborne friable asbestos may result in a potential health risk because persons breathing the air may breathe in asbestos fibers. Continued exposure can increase the amount of fibers that remain in the lung. Fibers embedded in lung tissue over time may cause serious lung diseases including: asbestosis, lung cancer, or mesothelioma.

The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be presumed to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building constructed prior to 1980 and have not been appropriately tested are “presumed asbestos-containing material” (PACM).

As no buildings are located in the proposed ground lease area an asbestos survey was not completed. The galvanized metal fence is the only improvement present.

5.10.2 Lead-Based Paint (LBP)

Lead is a highly toxic metal that affects virtually every system of the body. While adults can suffer from excessive lead exposures, the groups most at risk are fetuses, infants and children under 6 years of age. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as “Title X”, to protect families from exposure to lead from paint, dust, and soil. Section 1018 of this law directed the Housing and Urban Development (HUD) and the US EPA to require the disclosure of known information on lead-based paint (LBP) and LBP

hazards before the sale or lease of most housing built before 1978. Sellers, landlords, and their agents are responsible for providing this information to the buyer or renter before sale or lease.

According to Section 1017 of Title X, "LBP hazard is any condition that causes exposure to lead from lead-contaminated dust; bare, lead-contaminated soil; or LBP that is deteriorated or intact LBP present on accessible surfaces, friction surfaces, or impact surfaces that would result in adverse human health effects." Therefore, under Title X intact lead-based paint on most walls and ceilings is not considered a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated. LBP is defined as any paint, varnish, stain, or other applied coating that has 1 mg/cm² (or 5,000 ug/g by weight) or more of lead.

LBP greater than 0.5% by weight was banned by the EPA through HUD for residential use. However, the term LBP is applicable only to residential applications, and does not apply to commercial construction applications. For construction purposes, any paint with detectable concentrations of lead is considered lead-containing. Lead-containing paint (LCP) is still readily available. For construction work, OSHA provides the governing regulations (Safety and Health Regulations for Construction - Lead (Standard 29 CFR 1926.62)), and OSHA does not specify allowable limits of lead in paint. Rather than set a limit on an allowable amount of lead in paint, OSHA sets limits on the concentration of lead in air that a worker can breathe during a normal workday.

As no buildings are located in the Subject Property proposed ground lease area a lead paint survey was not completed. The galvanized metal fence is the only improvement present with no paint present.

5.10.3 Radon

Radon is a colorless, tasteless radioactive gas with an EPA-specified action level of 4.0 picocuries per liter of air (pCi/L). Radon gas has a very short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas, particularly confined areas near or in the ground, such as basements, where vapors can readily transfer to indoor air from the ground through foundation cracks or other pathways. Large, adequately ventilated rooms generally present limited risk for radon exposure.

The US EPA has prepared maps with radon zone designations for every county in every state in the US, and each zone represents average indoor radon concentrations within the respective county. A description of the three primary radon zones and their respective averages is presented below:

Zone	Average Predicted Radon Levels	Potential
Zone 1	Above 4.0 pCi/L	Highest
Zone 2	Between 2.0 and 4.0 pCi//L	Moderate
Zone 3	Below 2.0 pCi/L	Low

According to the US EPA, radon concentrations vary greatly from one property to the next. Therefore, the radon zone information presented in the table above is merely an indication of the average known concentration of radon within a given zone. Specific radon concentrations for any given site cannot be definitively determined in the absence of radon sampling and analysis.

According to regional radon information obtained from the EPA, the Subject Property is located within EPA-designated Zone 2 for radon gas. Based on the moderate potential for radon at the subject property, and the absence of any structures, no further action regarding radon is recommended at this time.

5.10.4 Wetlands

It is in the opinion of GE²G that no documented or potential wetlands are located at the Project Undertaking Action Area. According to the reviewed USF&WS wetland map for El Dorado County, California, the Subject Property is not located within a designated wetland. Additionally, based on a site visit characteristics of a wetland were not observed. Based on the GE²G research completed, the Subject Property undertaking is not located within a designated Wetland.

5.10.5 Mold

Buildings or structures are not located in the Subject Property proposed ground lease area. A visual inspection of the improvement area did not reveal any significant surface moisture or visual mold.

6.0 Regulatory Records Review

GE²G contracted Environmental Data Resources, Inc. (EDR) to conduct a search of Federal and State databases containing known and suspected facilities of environmental impacts. The number of listed facilities identified within the approximate minimum search distance from the Federal and State environmental records database listings specified in ASTM Standard E 1527-13 are summarized in the following table. Detailed information for facilities identified within the approximate minimum search distance is provided below, along with an opinion about the significance of the listing to the analysis of recognized environmental conditions in connection with the subject property. Copies of the EDR research data and a description of the databases are included in Appendix E of this GE²G report.

6.1 Standard Environmental Records Site and surrounding Vicinity Summary

GE²G reviewed all database regulatory-based information provided by EDR including but not limited to those records sources as specified under ASTM 1527-13. Below is a summary that is required by ASTM 1527-13.

DATABASE SUMMARY OF FEDERAL AND STATE REGULATORY DATABASE LISTINGS			
DATABASE LISTING	APPROXIMATE SEARCH DISTANCE	SUBJECT PROPERTY IDENTIFIED	NUMBER OF TOTAL LISTINGS
Federal USEPA National Priorities List (NPL)	1 mile	No	0
Federal USEPA Delisted NPL	1 mile	No	0
Federal NPL Liens	Site Parcel	No	0
Federal Delisted NPL	1 mile	No	0
Federal CERCLIS List	½ mile	No	0
Federal CERCLIS –Federal Facility	1 mile	No	0
Federal CERCLIS-NFRAP	½ mile	No	0
Federal RCRA CORRACTS List	1 mile	No	0
Federal RCRA non-CORRACTS TSD List	½ mile	No	0
Federal RCRA Generators List Small Quantity Generator SQG	¼ mile	No	0
Federal RCRA Generators List Large Quantity Generator LQG	¼ mile	No	0
Federal RCRA Generators List Conditionally Exempt SQG	¼ mile	No	0
Federal Engineering Controls Registry	½ mile	No	0
Federal Institutional Controls Registry	½ mile	No	0
Federal ERNS List	Site Parcel	No	0
State and Tribal NPL	1 mile	No	0
State & Tribal equivalent CERCLIS (Brownfields, Envirostor)	1 mile	No	0
State & Tribal Landfill & Solid Waste Lists (SWL/LF)	½ mile	No	1
State and Tribal Leaking Underground Storage Tanks (LUST County, Indian LUST, and SLIC)	½ mile	No	0
State & Tribal Registered Storage Tanks Lists (UST; CAFIDUST; SWEEPS UST; HIST UST, AST, Indian UST, FEMA UST, CUPA)	¼ mile	No	3
State & Tribal Voluntary Cleanup Sites (VCP)	½ mile	No	0
State and Tribal Brownfield Sites	Site Parcel	No	0
CAL-EPA Hazardous Waste Information System (HAZNET)	Site Parcel	No	0
CAL EPA FINDS	Site Parcel	YES	0

6.1.1 Subject Property Listings

Subject Property:

The Subject Property was not on federal or California State regulatory databases.

Site Parcel:

The Site Parcel was listed on the FINDS, ENF, WDS, CIWQS, CERS, and El Dorado database as a result of Madrona Vineyards wine production waste water and madrone vineyard pesticide management. A review of the available record did not reveal any indication of waste, waste material and/or operation in the vicinity of the Subject Property disturbance areas. Additionally a review of the environmental listings did not reveal any significant issues or violations as related to releases to the environment. The commercial Site Parcel listings are not an immediate concern to this assessment.

6.1.2 Adjacent Property Listings

Adjacent properties were listed on the following federal and California State regulatory databases. Properties not immediately adjacent but identified within the approximate search distance and assumed to be hydrologically down or cross gradient or hydraulically separate from the Subject Property were not considered adjacent.

Based upon the current regulatory status, distance and presumed hydrogeologic gradient relative to the Subject Property it is considered unlikely that conditions associated with the identified Federal USEPA National Priorities List (NPL) and Federal CERCLIS List facility represent an environmental concern to the Subject Property.

6.1.3 Additional Listings of Concern

No additional listings of concern were identified on any federal or California State regulatory databases.

Orphan Sites

One Additional facility was listed on the orphan or unmapped facilities in the database report. The one orphan facility of concern were identified and determined to be a concern to this assessment.

6.2 Additional Environmental Records

County Assessor's Office

Information regarding potential environmental concerns was not identified at the Placerville County Assessor's office.

Local Building Department

GE²G contacted the El Dorado County, California Building Department on November 21, 2018 and May 24, 2019. GE²G submitted a permit history request with this office. The El Dorado County, California Building Department has no records of an environmental concern for the Site Parcel APN.

Local Planning Department

According to the El Dorado County, California zoning map, the Site Parcel is zoned as RR, rural residential agricultural.

Fire Department

GE²G contacted the El Dorado Department of Fire Prevention regarding any records pertaining to USTs or ASTs. GE²G was deferred to the El Dorado Department of Environmental Health.

State Water Quality Control Board and Geotracker

GE²G reviewed available records with the State Water Resources Control Board at http://www.waterboards.ca.gov/water_issues/programs/gama/geotracker_gama.shtml in preparation of this *Report*. No listings for the Subject Property were identified with the online Geotracker system.

El Dorado Department of Environmental Health

GE²G submitted a records review request the El Dorado Department of Environmental Health. As of the date of this *Report*, no response has been received from the El Dorado Department of Environmental Health. However, if information is received that may potentially change the findings of this *Report*, GE²G will submit an addendum to this *Report*.

Air Quality District

GE²G submitted a public records request to the El Dorado County Air Quality Management District (AQMD). The El Dorado County AQMD has not responded to GE²G's request as of the date of this *Report*.

7.0 Interviews

The following persons were interviewed to obtain information regarding recognized environmental conditions in connection with the Subject Property. Please note that the former owner was not provided or interviewed by GE²G however in Section 8.0 the historical use of the Subject Property was adequately identified. Additionally, surrounding abandoned properties were not encountered.

Contact Information	Date of meeting or Interview	Years associated with Subject Property	Summary of Interview
John T. Merritt President JTM@empiremediacorp.com (o) 805-771-0123 (m) 805-886-0733	6/7/2019	1	Mr. Merritt was unaware of any environmental conditions associated with the Subject Property and vicinity.
Mr. Richard Bush 530-644-1154 530-644-5958 Property Owner	11/30/2018 & 6/7/2019	47	Mr. Bush was unaware of any environmental conditions associated with the Subject Property and vicinity. Mr. Bush stated he purchased the property in 1972 through a partnership but that he owns it now. No fuel is stored in the vicinity of the Subject Property. The vineyard was planted in 1973/74. Prior to the vineyard it was fallow. Mr. Bush stated that the field was originally used to grow wheat in the 1950 and 1960s. The forested area was sprayed with herbicide recently to keep down black berries and poison oak.

8.0 Historical Use Information on the Subject Property & Adjacent Uses

The historical use of the Subject Property dating back to 1891 or first developed use was completed by GE²G. The following sections provide summarized use of Subject Property and surrounding area uses. The summarized Subject Property and adjacent properties historical use is presented below.

Historical Use / Sources Summary	
Source	Years
Aerials Photographs	1948, 1954, 1966, 1975, 1978 (USGS) 1993, 1998, 2006, 2012, 2018 (Google) Copies of the historical aerial photographs are presented in Appendix F.
Observations	
Subject Property	Adjacent Properties
The Subject Property is depicted as a forested area adjacent to agricultural fields and or vineyard operations.	Adjacent properties are depicted as forest areas to the north and east and agricultural operations to the south and east from 1948 through 2018
Topographic Maps	1891, 1950, 1973. Copies of the historical topographic maps are presented in Appendix G.
Observations	
Subject Property	Adjacent Properties
The Subject Property is depicted as undeveloped in all the topographic maps.	Adjacent properties are depicted as undeveloped in the 1891 topographic map with roadways depicted to the distant south. The 1950 and 1973 topographic maps show increased agricultural and commercial development to the east and south.
Fire Insurance Maps	GE ² G attempted to review fire insurance maps; however, based on the remote public access collection at the City of Seattle Library the Site Parcel is not covered within the mapped historical collection.
Observations	
Street Directories	GE ² G attempted to review Street Directories however based on the property use the Subject Property address was not listed.
Observations	

Land Title Records	A title related document dated April 13, 2018 was provided by Mr. John Merritt. A limited summary is listed below. The historical title is presented in Appendix D.
Summary	Environmental Concerns were not identified with the completed limited title review.

8.1 Previous Environmental Reports

Previous environmental assessments or other documentation regarding environmental investigations performed for the Subject Property were not provided to GE²G.

8.2 Other Historical Records

Other Historical Records for the Subject Property were not identified by GE²G.

8.3 Summary of Historical Records

HISTORICAL USE SUMMARY			
Years	Historical Uses		Reference Material(s)
	Subject Property	Site Parcel & Surrounding Vicinity	
1891	Undeveloped	Undeveloped with roadways east	Topographic Maps
1948 thru 1966	Forested area adjacent to a wheat field and or fallow area adjacent to a forested area	Primarily undeveloped with agricultural orchard development to the west, south and east	Aerial Photographs Topographic Maps Interviews
1972 thru 2019	Forested area adjacent to a vineyard	Primarily undeveloped with agricultural orchard development to the west (orchards), south Vineyard and wine production), and east and north (golf course)	Aerial Photographs Topographic Maps Environmental Records Building Department Records Land Title Records Interviews

Potential Concerns outside of the scope of Phase I Environmental Assessment

GE²G observed the Subject Property utility and access route has been utilized as agricultural property dating from at least 1948 through the present. The presence of the former agricultural use on and within the vicinity of the Site Parcel represents a Potential Environmental Concern (PEC) to the Subject Property as onsite soil may contain limited detectable levels of herbicides metals and/or pesticides.

9.0 Findings

The following was identified during the course of this assessment:

Recognized Environmental Condition (REC):

GE²G did not identify any recognized environmental conditions.

Controlled Recognized Environmental Condition (CREC):

GE²G did not identify any controlled recognized environmental conditions.

Historical Recognized Environmental Condition (HREC):

GE²G did not identify any historical recognized environmental conditions.

Potential Concerns outside of the scope of Phase I Environmental Assessment

GE²G observed the Subject Property utility and access route has been utilized as agricultural property dating from at least 1948 through the present. The presence of the former agricultural use on and within the vicinity of the Site Parcel represents a Potential Environmental Concern (PEC) to the Subject Property as onsite soil may contain limited detectable levels of herbicides metals and/or pesticides.

10.0 Recommendations

Based on the findings of this report, no further immediate assessment is required.

- 1) GE²G suggests that if Horizon Tower, LLC intends to disrupt the soils by excavation, trenching or removal from the Site Parcel, a summary or copy of this report should be provided to the contractor conducting the construction activities. Based on the former and current agricultural use, any soil that cannot be replaced into trench excavations and must be removed from the Site Parcel should only be disposed of in a landfill (receipt of landfill acceptance should be kept). Soil removed from the parcel should not be sent to other construction projects, schools, residential properties, or any other property than a landfill in accordance with applicable local, State, and Federal regulations. Employees and Subcontractors should be notified via a Worker Protection Plan of the potential risk for agricultural related chemicals and/or metals.

References

GE²G PHASE I ENVIRONMENTAL SITE ASSESSMENT (ESA) REFERENCES

ASTM Designation E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

California DTSC On-Line: <http://www.envirostor.dtsc.ca.gov>

California RWQCB On-line: <http://geotracker.swrcb.ca.gov>

El Dorado County, California Building Department Records

Environmental Data Resources, Inc., The EDR Radius Report with GeoCheck®.

FEMA Flood Map

El Dorado County Dept. of Environmental Health

USGS Topographic Map, Camino Highlands, California Quadrangle, dated: 1952, 1972

USGS Topographic Map, Slate Mountain, California Quadrangle, dated: 1950, 1975

USGS Topographic Map, Placerville, California Quadrangle, 1891, 1987

USGS aerial photographs: 1948, 1954, 1966, 1975, 1978

Google aerial photographs: 1993, 1998, 2006, 2012, 2018

APPENDIX A

Figures

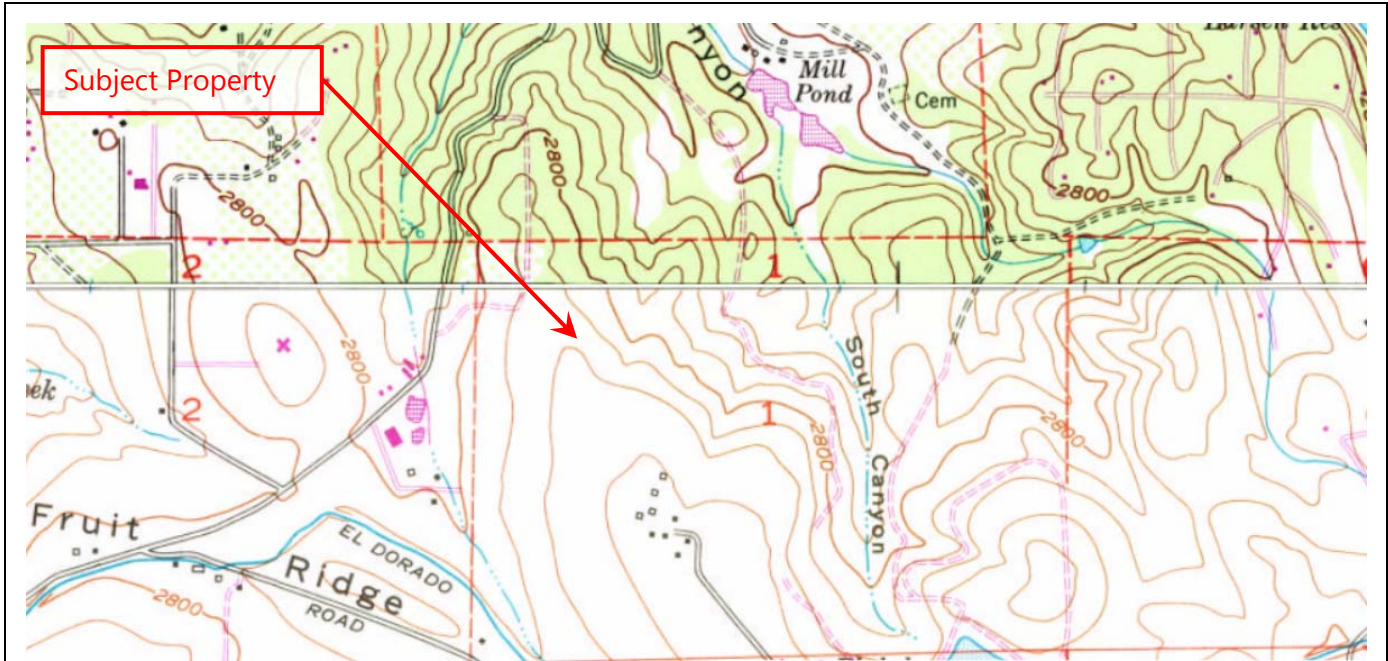


Figure 1: USGS Map Camino CA dated 1973
Subject Property: Bavarian Hills (source USGS)

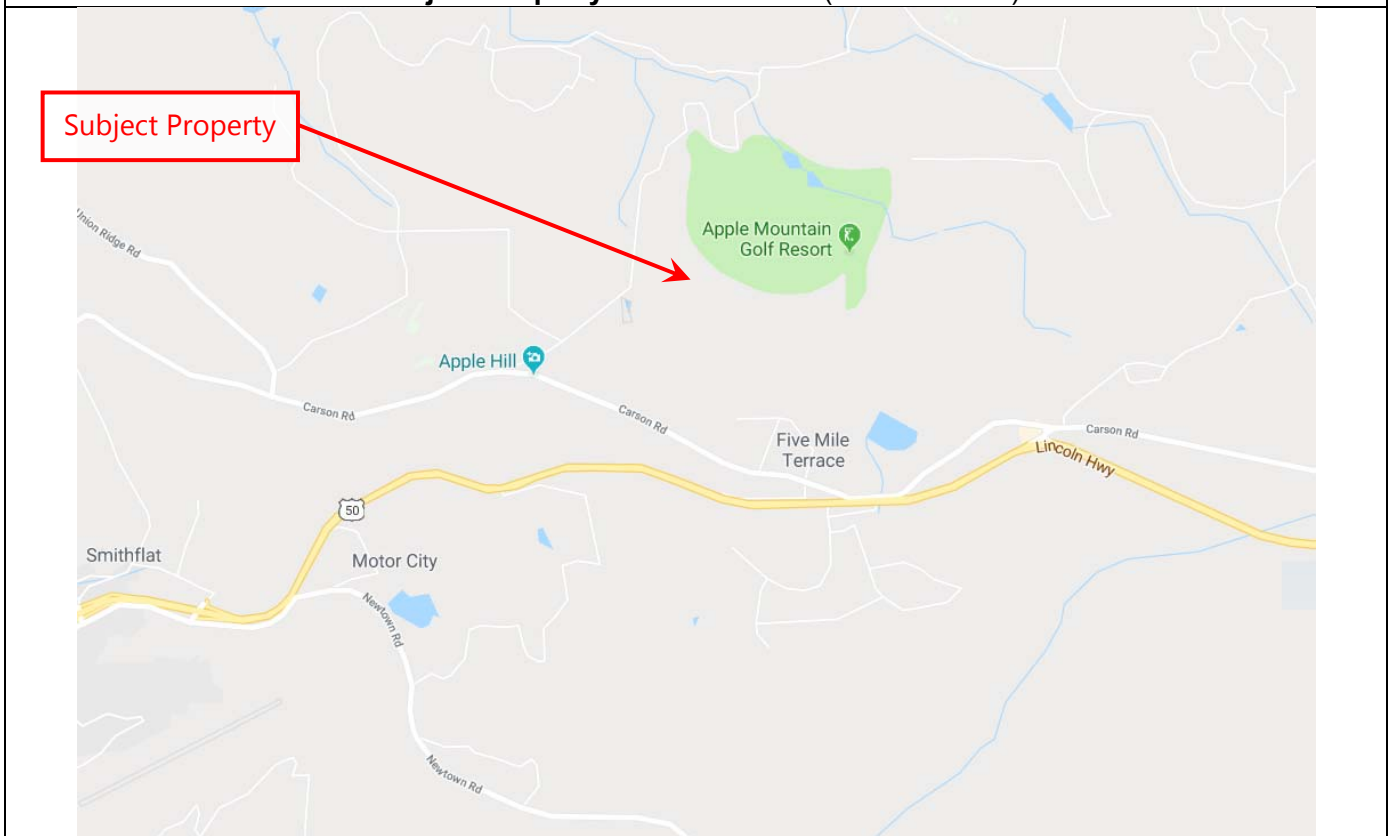
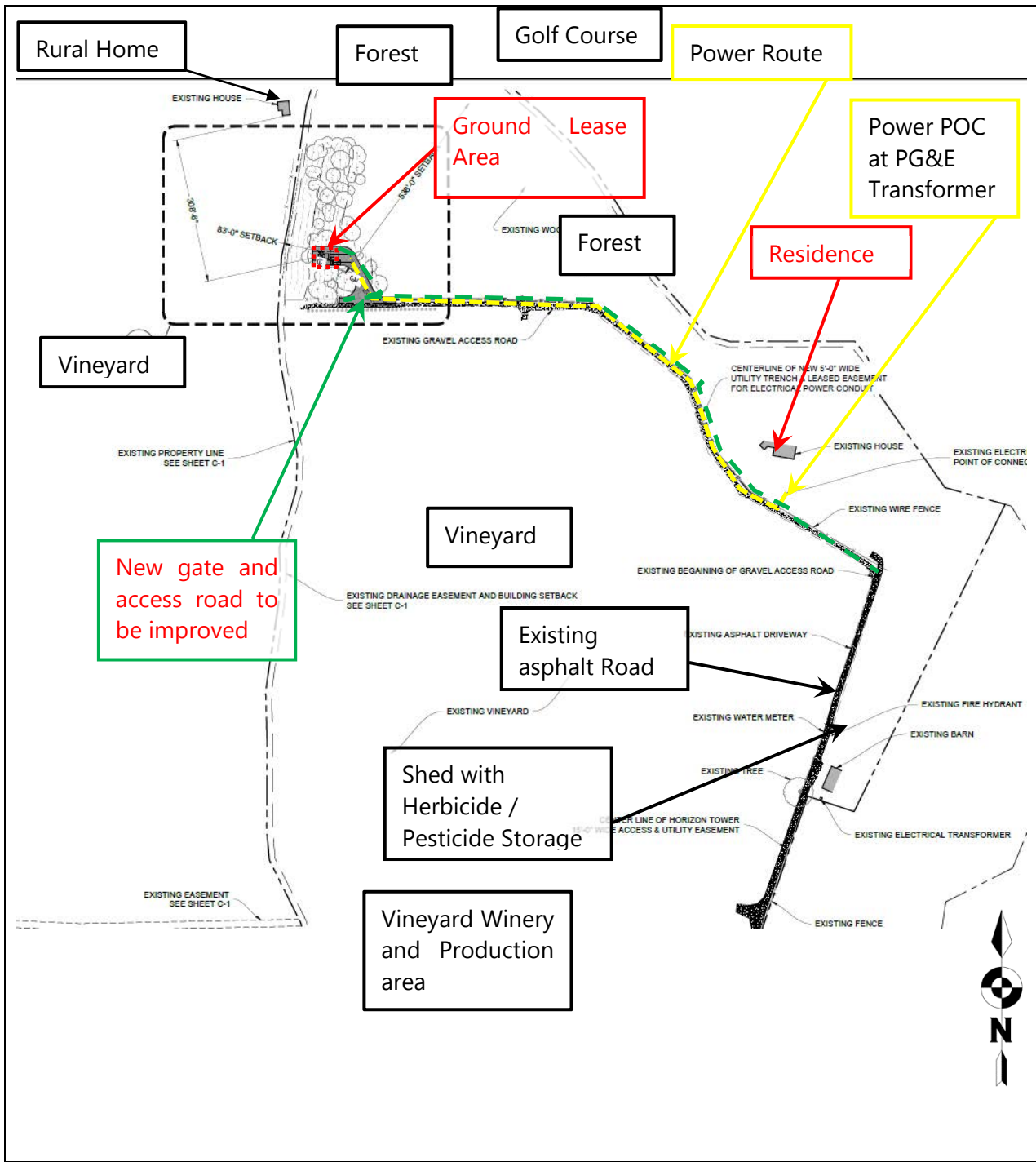
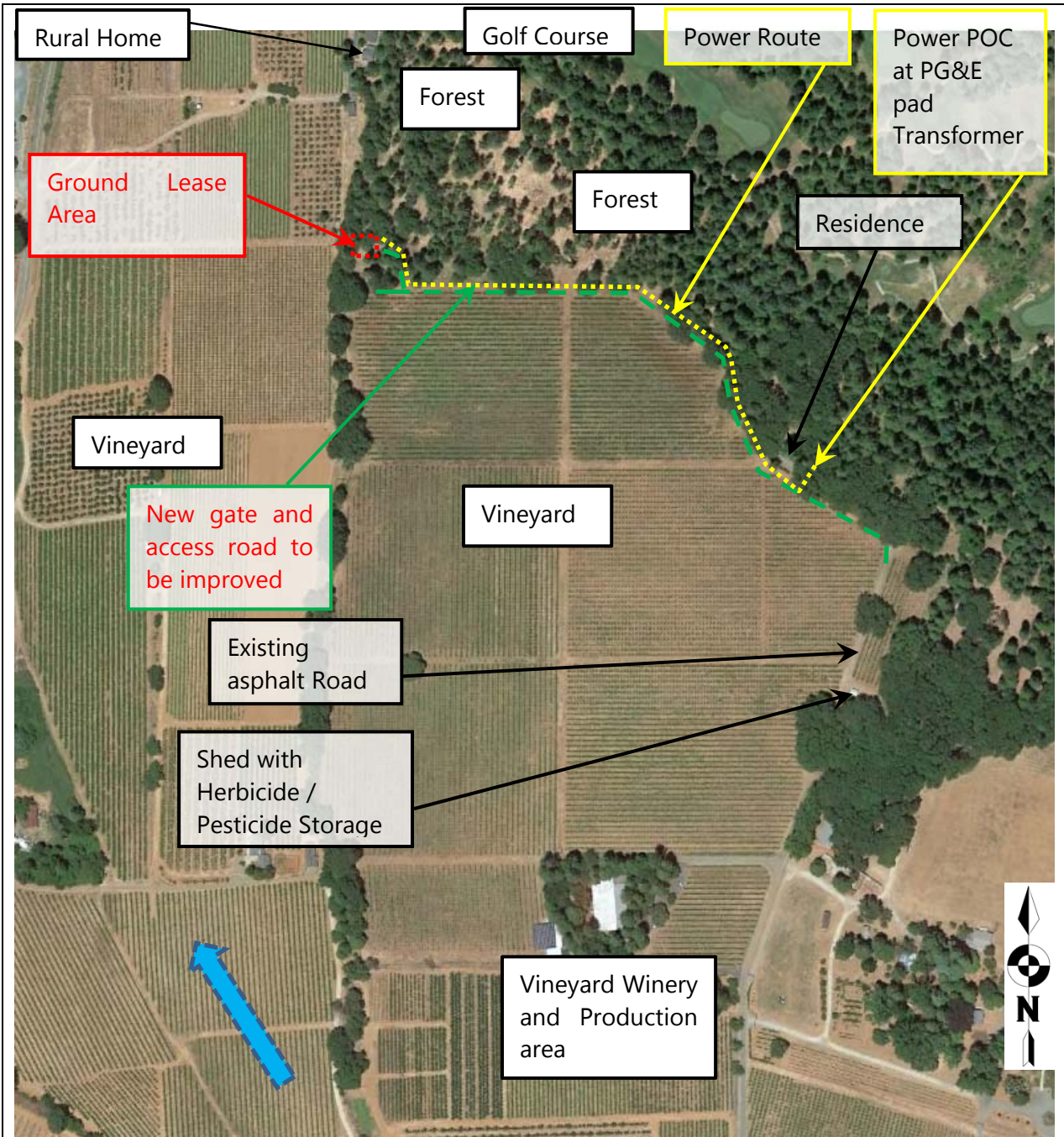


Figure 2: Street Map
Subject Property: Bavarian Hills (Source Google Maps)



**Figure 3
 Project Plans**

Subject Property: Bavarian Hills



**Figure 4
 Site Map**

Subject Property: Bavarian Hills
 (Source Google Earth)

**Groundwater
 Flow Direction**



Figure 5

Subject Property FEMA FIRM Map

Subject Property: Bavarian Hills
(Source FEMA)



Wetlands Map

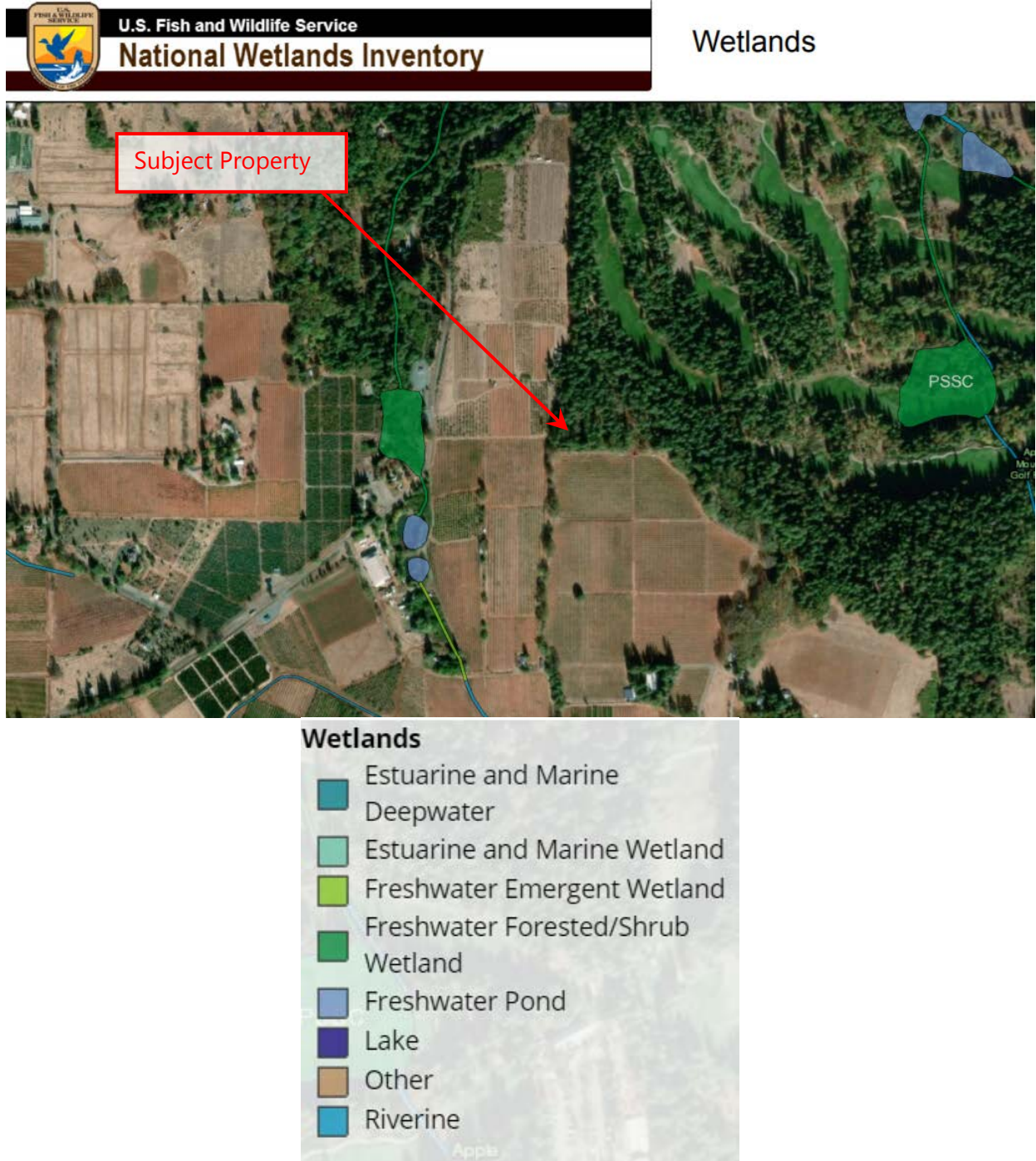


Figure 7 USFWS Wetland Mapper
Site: CA001 (Source USFWS)
(Wetlands not identified within the boundaries of the Subject Property)

APPENDIX B

Photographs



1. View west of the Subject Property ground lease area.



2. View northwest from the Site Parcel Vineyard towards the Subject Property ground lease area.



3. View east from the ground lease area towards the proposed access route in the forest area.



4. View west towards the Subject Property ground lease area.



5. View west towards the Subject Property ground lease area and access route in the forest area of the Site Parcel.



6. View of the cleared and woodchip forest area in the vicinity of the Subject Property ground lease area.



7. View northwest of the access road and power route to be improved in the forest area.



8. View northeast of the access road and power route to be improved.



9. View west of the access road and power route to be improved.



10. View east of the vineyard located to the south of the Subject Property ground lease area.



11. View east of the access road and power route to be improved.



12. View northwest of the access road and power route to be improved.



13. View northwest of the access road and power route to be improved through the existing gate.



14. View of the power route and the rear transformer from the access road.



15. View of the power route and the rear transformer from the access road.



16. View east of the access road and power route to be improved.



17. View of the forested area northeast of the Subject Property ground lease area (recently cleared dead trees).



18. View northwest of the access road and power route to be improved in the forest area.



19. View northeast along the existing asphalt driveway.



20. View along the forest area of the access route, new power route, and new gate.



21. View north of the adjacent cleared and thinned forest.



22. View of the herbicide and pesticide shed located east of the asphalt driveway.



23. View east of the barn located east of the Asphalt driveway.



24. View of the Site Parcel winery sign for Madrona Vineyard and winery.

APPENDIX C

Site Schematics



Site Name: **BAVARIAN HILLS**
 Site ID: **CA4075**
 Site Address: **2560 HIGH HILL RD.
 PLACERVILLE, CA 95667**
 Project: **MULTI-TENANT
 TELECOMMUNICATIONS
 FAUX MONOPINE SITE**



317 Town & Country Drive, Suite A
 Placerville, CA 95667
 Phone: 925-314-1113
 Fax: 925-314-1114

Horizon Tower
 CA4075 - BAVARIAN HILLS
 2560 HIGH HILL RD.
 PLACERVILLE, CA 95667

REVISIONS

No.	DESCRIPTION	DATE
0	90% ZDS FOR REVIEW	08-12-16
1	ADDED FEEDNET	09-06-16
2	REVISED PER REVISIONS	09-26-16
3	ADDED SITE ACCESS	10-31-16
4	MOVE SITE LOCATION	04-02-18

Job No.: HT16001
 Draw/Check By: LBS / BLL

T1

SITE NAME:
 BAVARIAN HILLS
APN:
 048-090-04-100
SITE ID:
 CA4075
JURISDICTION:
 EL DORADO COUNTY
SITE ADDRESS:
 2560 HIGH HILL RD., PLACERVILLE, CA 95667

SITE INFORMATION



LANDLORD:
 RICHARD H. BUSH AND LESLIE H. BUSH
 2650 HIGH HILL RD.
 PLACERVILLE, CA 95667
SITE ACCESS CONTACT / APPLICANT:
 HORIZON TOWER
 117 TOWN & COUNTRY DRIVE, SUITE A
 DANVILLE, CA 94526
 SUZIE DENSMORE
 PH: 925-314-1113 EXT. 243
 FAX: 925-314-1114
ENGINEER:
 DIAMOND ENGINEERING SERVICES
 4255 PARK RD.
 BENICIA, CA 94510
 CONTACT: ERIC UHRENHOLT P.E.
 eiu@diamondeng.com
SURVEYOR:
 QUIET RIVER LAND SERVICES INC.
 6747 SIERRA CT., SUITE 'K'
 DUBLIN, CA 94568
 CONTACT: KEVIN McGUIRE
 PH: 925-734-6768

PROJECT TEAM

SHEET NO	DESCRIPTION
I1	PROJECT INFORMATION AND SHEET INDEX
C1	SITE SURVEY
A1	AREA PLAN
A2	SITE PLAN
A3	LEASE AREA LAYOUT
A4	NORTH & EAST ELEVATIONS
A5	SOUTH & WEST ELEVATIONS

SHEET INDEX

THIS SCOPE OF WORK FOR THIS PROJECT IS LIMITED TO A FACILITY WHICH IS UNMANNED, AND NOT FOR HUMAN HABITATION. ACCESSIBILITY COMPLIANCE IS NOT REQUIRED IN ACCORDANCE WITH THE 2016 CALIFORNIA BUILDING CODE SECTION 11B-203.5 MACHINERY SPACES.

ADA COMPLIANCE

THIS PROJECT CONSISTS OF A NEW 125'-0" A.G.L. STEALTH MONO PINE THAT WILL BE DESIGNED TO HOLD A MINIMUM OF 4 TELECOMMUNICATION ENTITIES.

THE PROPOSED LEASE AREA IS APPROXIMATELY 1,600 SQ. FT.

POINT OF CONNECTION FOR POWER IS AN EXISTING ELECTRICAL TRANSFORMER.

FINAL LOCATION OF UTILITIES TO BE VERIFIED WITH APPROPRIATE COMPANIES.

TELEPHONE POINT OF CONNECTION WILL BE DETERMINED AT A FUTURE DATE.

THE APPLICANT SHALL SUBMIT CERTIFICATION FROM A CALIFORNIA REGISTERED PROFESSIONAL ENGINEER THAT A PROPOSED COMMUNICATIONS TOWER WILL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH THE CURRENT STRUCTURAL STANDARDS FOR STEEL ANTENNA TOWERS AND ANTENNA SUPPORTING STRUCTURES, PUBLISHED BY THE ELECTRICAL INDUSTRIAL ASSOCIATION/TELECOMMUNICATIONS INDUSTRY ASSOCIATION AND APPLICABLE REQUIREMENTS OF THE COUNTY'S BUILDING CODE.

PROJECT NARRATIVE

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THE LATEST APPLICABLE VERSION OF THESE CODES.

1. 2016 CALIFORNIA BUILDING CODE (CBC)
 WORK PERFORMED SHALL COMPLY WITH THE FOLLOWING:
 CALIFORNIA FIRE CODE 2016 EDITION UFC
 CALIFORNIA BUILDING CODE 2016 EDITION CBC
 CALIFORNIA MECHANICAL CODE 2016 EDITION IAPMO
 CALIFORNIA PLUMBING CODE 2016 EDITION IAPMO
 CALIFORNIA ELECTRICAL CODE 2016 EDITION 2015 NEC
 CAL GREEN CODE 2016 EDITION CGC

CALIFORNIA ENERGY EFFICIENCY STANDARDS CODE (CEES) 2016 EDITION REVISED JULY 2016, AND ALL APPLICABLE LOCAL & STATE ORDINANCES, CODES AND REGULATIONS AND 2016 CALIFORNIA STATE STANDARDS CODE AMENDMENTS.

2. LOCAL BUILDING CODE
 3. CITY/COUNTY ORDINANCES
 4. NFPA 76

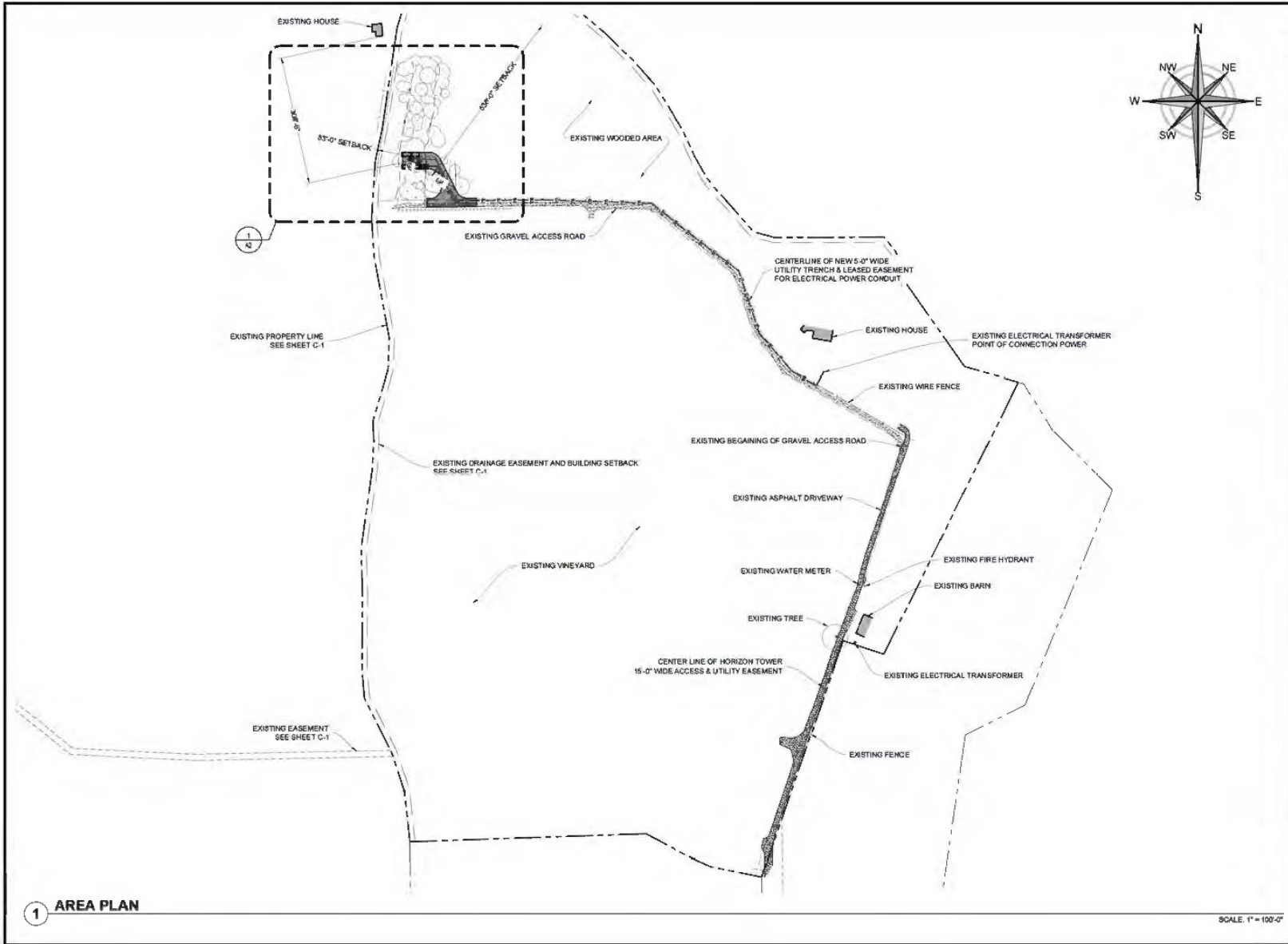
BUILDING CODES

CONSTRUCTION DATA:
 ZONING: TP2 & PA-20
 ZONING CLASSIFICATION: TIMBER PRODUCTION ZONE & PLANNED AGRICULTURAL
 OCCUPANCY GROUP: U UNMANNED WIRELESS TELECOMMUNICATIONS FACILITY
 FIRE SPRINKLERS: AN AUTOMATED FIRE SUPPRESSION SYSTEM (FIRE SPRINKLERS) ARE NOT REQUIRED.
 CONSTRUCTION TYPE: V-B
 SITE COMPOUND AREA: 1,600 SQ. FT.
 SITE COORDINATES: N 30°44'57.35"
 W 120°43'14.97"
 ELEVATION: 2855.7z AMSL AT GROUND (NAVD85)
 APN: 048-090-04-100

PROJECT DATA

Know what's below.
 Call before you dig.
 California and Nevada
 Call Two Working Days Before You Dig!
 811 / 800-227-2600

CALL BEFORE YOU DIG



DESIGN
 DAWSON ENGINEERING SERVICES
 4255 PARK ROAD
 BENICIA, CA 94510

HORIZON TOWER, LLC
 377 Third & Central Blvd., Suite A
 Placerville, CA 95667
 Phone: 925-314-1113
 Fax: 925-314-1114

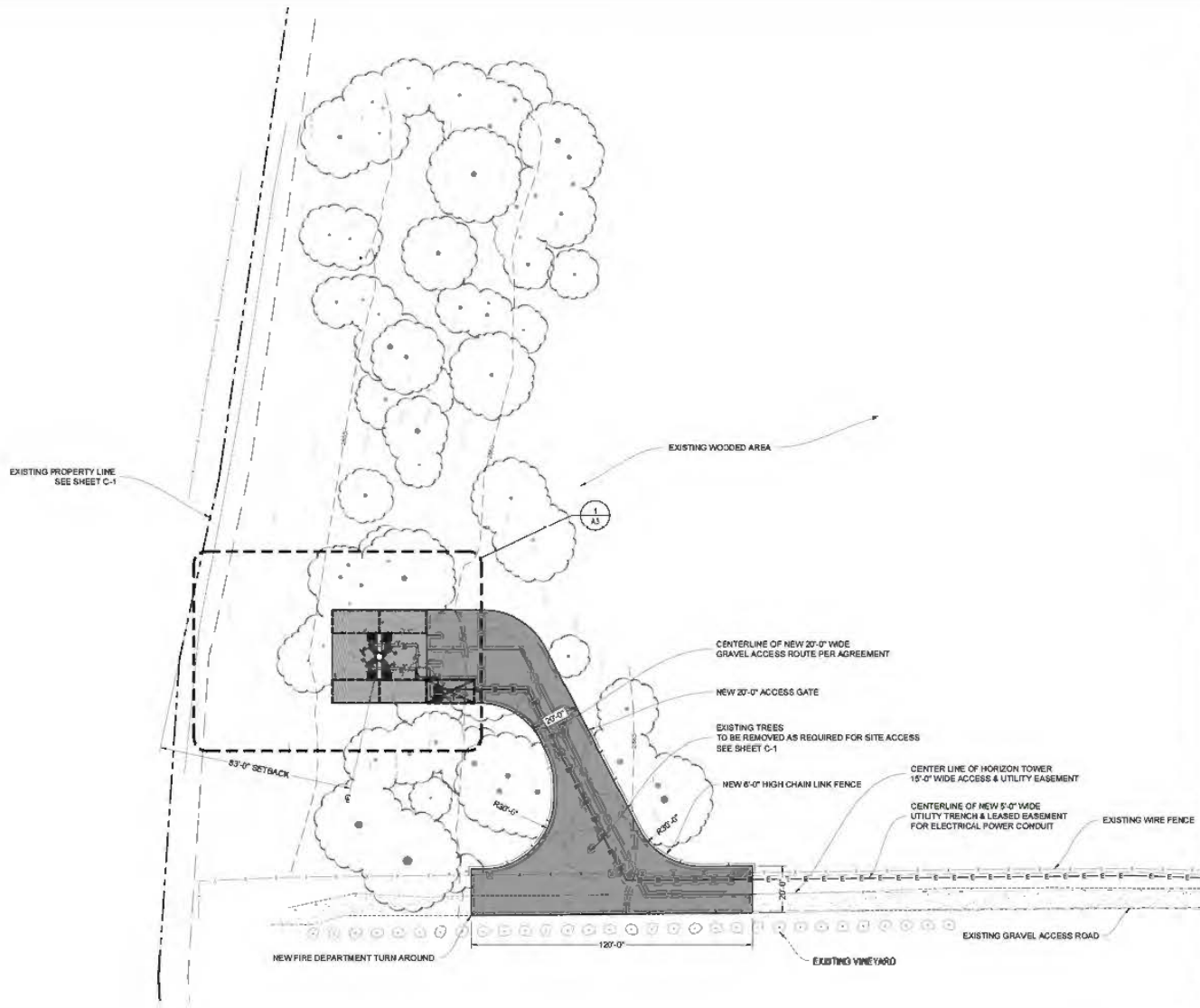
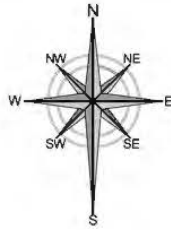
Horizon Tower
CA4075 - BAVARIAN HILLS
 2560 HIGH HILL RD.
 PLACERVILLE, CA 95667

AREA PLAN

No.	DESCRIPTION	DATE
0	50% DTS FOR REVIEW	08-12-18
1	ADDED ELEC NET	09-14-18
2	REVISED PER REVISIONS	09-26-18
3	ADDED SITE ACCESS	10-31-18
4	MOVE SITE LOCATION	04-02-19

Job No.: HT18001
 Draw/Check By: LBS / BLL

A1



1 SITE PLAN

SCALE: 1" = 20'-0"



HORIZON TOWER, LLC
317 Third & County Blvd., Suite A
Placerville, CA 95667
Phone: 925-314-1113
Fax: 925-314-1114



DES
DANARD ENGINEERING SERVICES
4255 PARK ROAD
BENICIA, CA 94510

Horizon Tower
CA0975 - BAVARIAN HILLS
2560 HIGH HILL RD.
PLACERVILLE, CA 95667

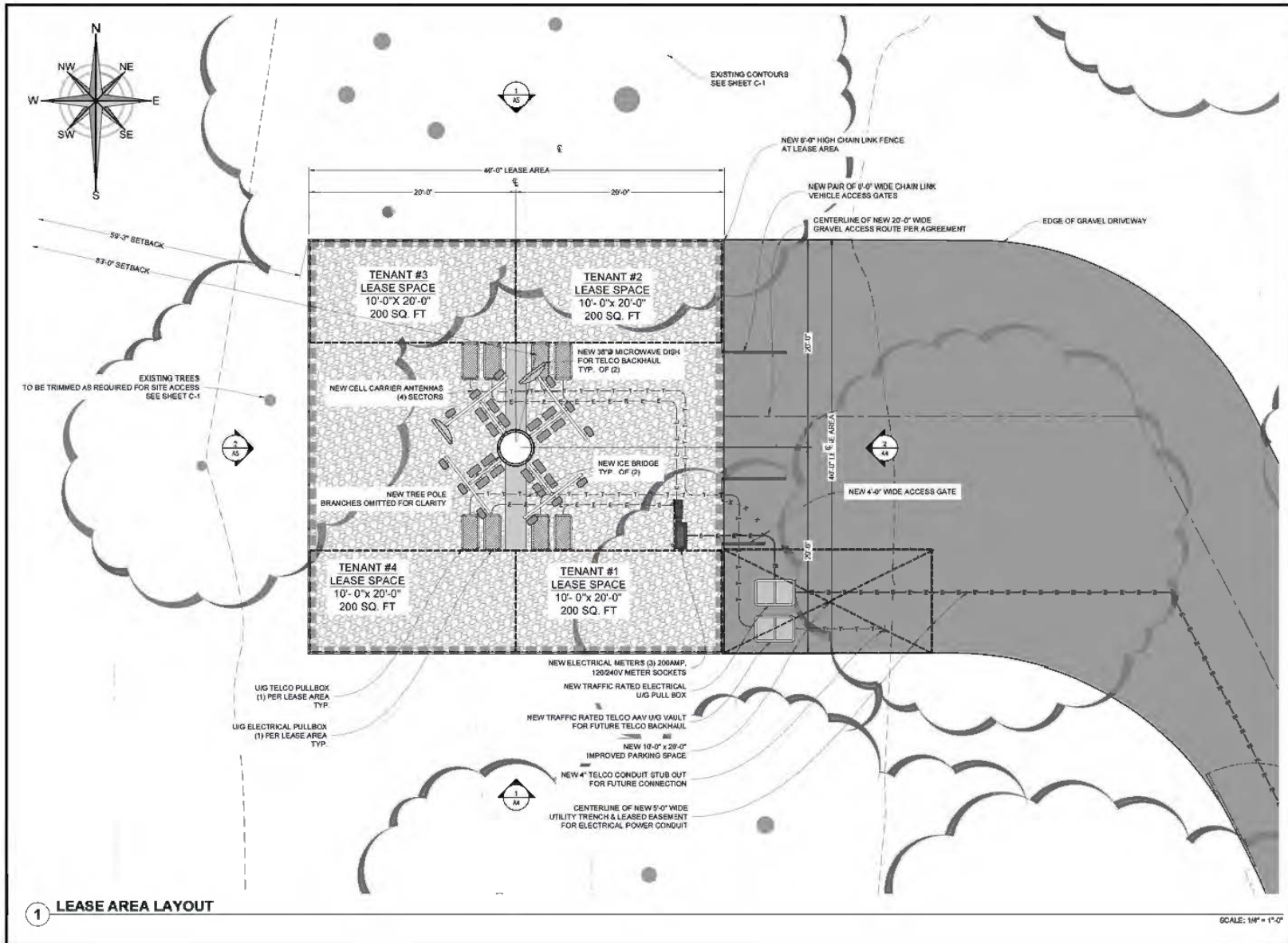
SITE PLAN


REVISIONS	No.	DESCRIPTION	DATE
	0	50% ZDS FOR REVIEW	08-12-18
	1	ADDED FLEETNET	09-14-18
	2	REVISED PER REVISIONS	09-26-18
	3	ADDED SITE ACCESS	10-31-18
	4	MOVE SITE LOCATION	04-02-19

Job No.: HT18001

Draw/Check By:
LBS / BLL


A2





RES
DANFORD ENGINEERING SERVICES

4255 PARK ROAD
BENICIA, CA 94510



TOWER ILLC

377 Third & Central Blvd., Suite A
Bakersfield, CA 93311
Phone: 925-314-1113
Fax: 925-314-1114

Horizon Tower
CA4075 - BAVARIAN HILLS
2560 HIGH HILL RD.
PLACERVILLE, CA 95667

LEASE AREA LAYOUT

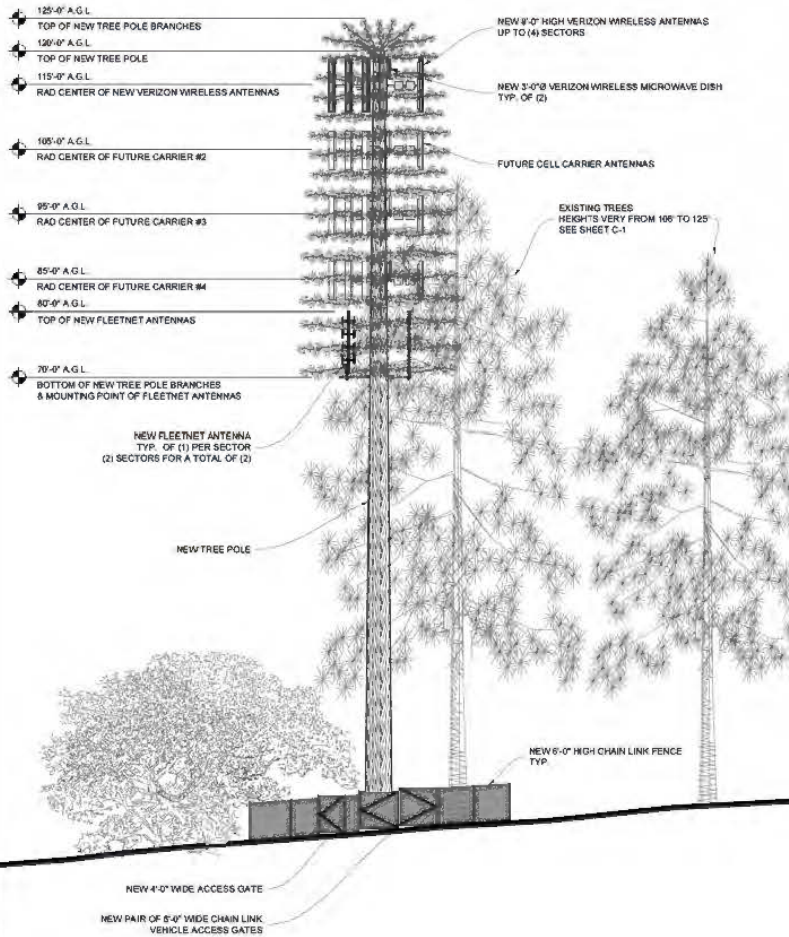
REVISIONS	No.	DESCRIPTION	DATE
	0	50% DTS FOR REVIEW	08-12-16
	1	ADDED ELECTRICAL	09-16-16
	2	REVISED PER REVISIONS	09-26-16
	3	ADDED SITE ACCESS	10-31-16
	4	MOVE SITE LOCATION	04-02-17

Job No.: HT16001
Draw/Check By: LBS / BLL

A3

NOTE:

1. TREE POLE AND FOUNDATION TO BE STRUCTURALLY DESIGNED TO CARRY (4) CARRIERS, EACH WITH UP TO (4) SECTORS OF (3) ANTENNAS AND (3) RRUS, (12) ANTENNAS TOTAL AND (12) RRUS TOTAL EACH CARRIER. EACH ANTENNA TO USE STEALTHING ANTENNA SOCKS AND ANTENNA BRANCHES.
2. BRANCHES SHOWN ARE FOR ILLUSTRATIVE PURPOSES ONLY. NOT TO SCALE.

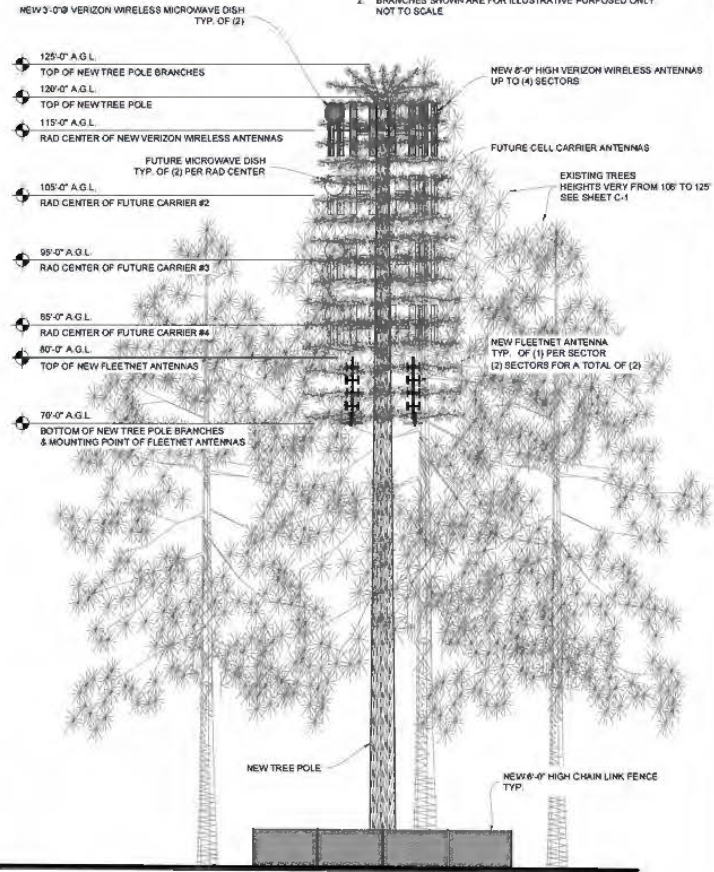


1 EAST ELEVATION

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

NOTE:

1. TREE POLE AND FOUNDATION TO BE STRUCTURALLY DESIGNED TO CARRY (4) CARRIERS, EACH WITH UP TO (4) SECTORS OF (3) ANTENNAS AND (3) RRUS, (12) ANTENNAS TOTAL AND (12) RRUS TOTAL EACH CARRIER. EACH ANTENNA TO USE STEALTHING ANTENNA SOCKS AND ANTENNA BRANCHES.
2. BRANCHES SHOWN ARE FOR ILLUSTRATIVE PURPOSES ONLY. NOT TO SCALE.



2 NORTH ELEVATION

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



DANMOND ENGINEERING SERVICES

4255 PASK ROAD
BENICIA, CA 94510



HORIZON TOWER, LLC

377 Third & Central Blvd., Suite A
Bakersfield, CA 93311
Phone: 925-314-1113
Fax: 925-314-1114

Horizon Tower
CA4075 - BAVARIAN HILLS
2560 HIGH HILL RD.
PLACERVILLE, CA 95667

NORTH & EAST ELEVATIONS

REVISIONS	DATE
No. 0	DESCRIPTION: 08-12-18 80% DTS FOR REVIEW
1	09-16-18 ADDED FLEETNET
2	09-26-18 REVISED PER REVISIONS
3	10-31-18 ADDED SITE ACCESS
4	04-02-19 MOVE SITE LOCATION

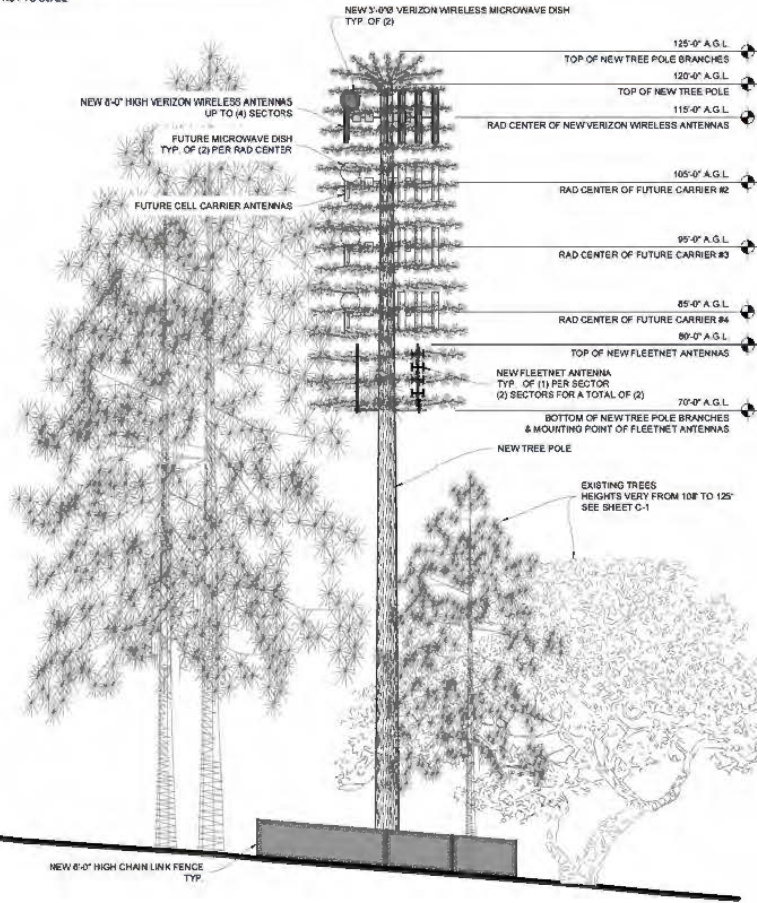
Job No.: HT18001

Draw/Check By:
LBS / BLL

A4

NOTE:

1. TREE POLE AND FOUNDATION TO BE STRUCTURALLY DESIGNED TO CARRY (4) CARRIERS, EACH WITH UP TO (4) SECTORS OF (3) ANTENNAS AND (3) RRUS, (12) ANTENNAS TOTAL AND (12) RRUS TOTAL EACH CARRIER. EACH ANTENNA TO USE STEALTHING ANTENNA SOCKS AND ANTENNA BRANCHES.
2. BRANCHES SHOWN ARE FOR ILLUSTRATIVE PURPOSED ONLY NOT TO SCALE

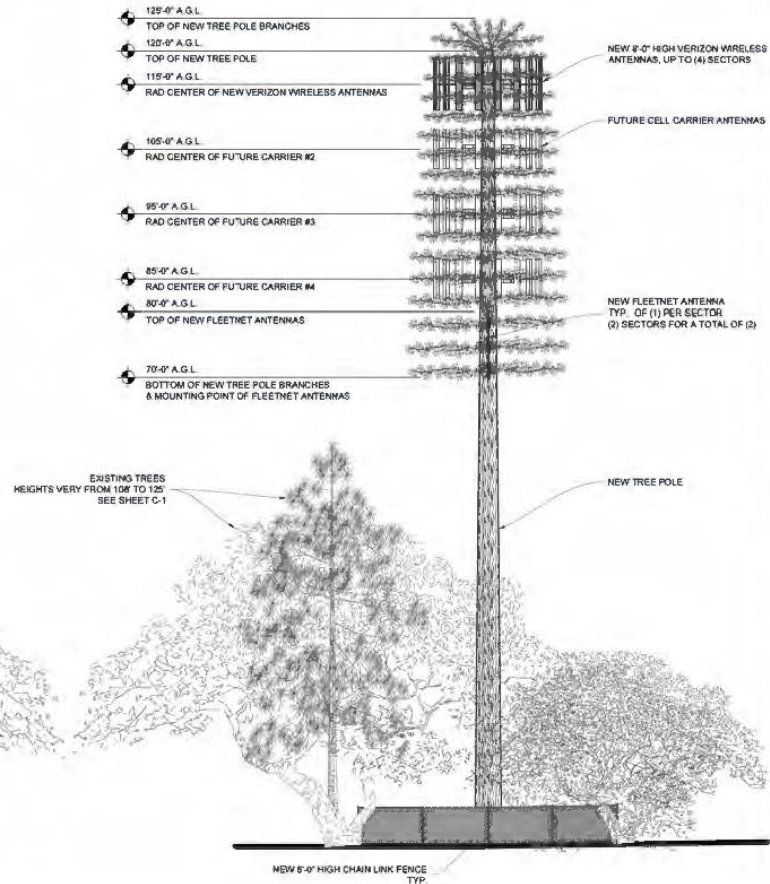


1 WEST ELEVATION

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

NOTE:

1. TREE POLE AND FOUNDATION TO BE STRUCTURALLY DESIGNED TO CARRY (4) CARRIERS, EACH WITH UP TO (4) SECTORS OF (3) ANTENNAS AND (3) RRUS, (12) ANTENNAS TOTAL AND (12) RRUS TOTAL EACH CARRIER. EACH ANTENNA TO USE STEALTHING ANTENNA SOCKS AND ANTENNA BRANCHES.
2. BRANCHES SHOWN ARE FOR ILLUSTRATIVE PURPOSED ONLY NOT TO SCALE



2 SOUTH ELEVATION

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

DIAMOND ENGINEERING SERVICES
4255 PARK ROAD
BENICIA, CA 94510

HORIZON TOWER, LLC
117 Tule & Clarendon Dr., Suite A
Placerville, CA 95667
Phone: 925-314-1113
Fax: 925-314-1114

Horizon Tower
CA4875 - BAVARIAN HILLS
2560 HIGH HILL RD.
PLACERVILLE, CA 95667

SOUTH & WEST ELEVATIONS

REVISIONS	DESCRIPTION	DATE
0	50% DTS FOR REVIEW	08-12-18
1	ADDED FLEETNET	09-14-18
2	REVISED PER REVISIONS	09-26-18
3	ADDED SITE ACCESS	10-31-18
4	MOVE SITE LOCATION	04-02-19

Job No.: HT18001
Draw/Check By: LBS / BLL

A5

APPENDIX D

Pertinent Documents



ESA AAI USER QUESTIONNAIRE (ASTM E1527-13)

Dear User (client),

Presented below is the User Questionnaire as cited in the Appendix X3 of ASTM E 1527-13. This questionnaire is designed to address one of the requirements to satisfy the intent of the standard, as noted in Section 1.1 of ASTM E 1527-13. That is, this questionnaire provides a means by which to identify information relevant to the completion of the Phase I ESA that may be provided to GE²G by the User. Should you, as the User, be in possession of, have access to, or have knowledge of, information and/or documentation that may be relevant to the Phase I ESA, GE²G requests that this information and/or documentation be provided to GE²G for review.

CA4075 / Bavarian Hills

Project Number/Name

2560 High Hill Road

Project Street Address

Placerville, El Dorado County, CA

Project City, State

1. Are you aware of any environmental cleanup liens against the *property* that are filed or recorded under federal, tribal, state or local law?
 Yes / No / Unknown (being researched) *If yes, please attach a copy.*

2. Are you aware of any Activity and Use Limitations (AULs), such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?
 Yes / No / Unknown *If yes, please attach a copy.*

3. As the *user* of this *ESA* do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business? Or, do you have documentation (i.e., Phase I ESAs, Phase II subsurface investigations, Tank Removal reports, remedial reports, asbestos sampling and/or abatement reports, lead-based paint sampling and/or abatement reports, etc.) for the Subject Property that may be relevant to the Phase I ESA?
 Yes / No / Unknown

Comments:

Please attach copies of previous environmental reports prepared for the Subject Property.

4. Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*?
 Yes / No / Unknown / Not Applicable
 If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?
 Yes / No

Comments:

Horizon Tower, LLC is not purchasing this property only leasing ground space.

GEIST ENGINEERING AND ENVIRONMENTAL GROUP, INC.

4200 Park Boulevard #149, Oakland, California 94602

Offices in Arizona, California, Colorado, and Oregon

510.238.8851 (p) / 510.238.8644 (f)



5. Are you aware of commonly known or reasonably ascertainable information about the property that would help the *environmental professional* to identify conditions indicative of release or threatened releases? For example, as *user*,
- a. Do you know the past uses of the *property*? Yes / No
 - b. Do you know the specific chemicals that are present or once were present at the *property*? Yes / No
 - c. Do you know of spills or other chemical releases that have taken place at the *property*? Yes / No
 - d. Do you know of any environmental cleanups that have taken place at the *property*? Yes / No

Comments: Horizon Tower, LLC is not purchasing this property only leasing ground space.

Please attach copies of previous environmental reports prepared for the Subject Property.

6. As the *user* of this *ESA*, based on your knowledge and experience related to the *property* are there any *obvious* indicators that point to the presence or likely presence of contamination at the *property*?
 Yes / No / Unknown

Comments: **Please be sure to attach copies of documentation, as available.**

7. Are you aware whether any of the following documents exist and, if so, whether copies can and will be provided to the *environmental professional* within reasonable time and cost constraints:
- Environment site assessment *reports*,
 - Environment compliance audit *reports*,
 - Environmental permits (for example, solid waste disposal permits, *hazardous waste* disposal permits, *wastewater* permits, NPDES permits, *underground injection* permits),
 - Registrations for underground and above-ground storage tanks,
 - Registrations for *underground injection* systems,
 - *Material safety data sheets*,
 - Community right-to-know plan,
 - Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc.,
 - *Reports* regarding hydrogeologic conditions on the *property* or surrounding area,
 - Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the *property* or relating to *environmental liens* encumbering the *property*,
 - *Hazardous waste* generator notices or *reports*,
 - Geotechnical studies,
 - Risk assessments, and
 - Recorded AULs.

Please be sure to attach copies of documentation, as available.

Completed by:

Ms. Suzie Densmore

Name

Horizon Tower- Director of Development

Title

Horizon Tower, LLC

Company Name

April 29, 2019

Date

PRELIMINARY REPORT

*In response to the application for a policy of title insurance referenced herein, **Fidelity National Title Company** hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a policy or policies of title insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an exception herein or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations or Conditions of said policy forms.*

The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said policy or policies are set forth in Attachment One. The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. Limitations on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Attachment One. Copies of the policy forms should be read. They are available from the office which issued this report.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

The policy(ies) of title insurance to be issued hereunder will be policy(ies) of Fidelity National Title Insurance Company, a Florida corporation.

Please read the exceptions shown or referred to herein and the exceptions and exclusions set forth in Attachment One of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects and encumbrances affecting title to the land.

Fidelity National Title Insurance Company

By:



President

Attest:



Secretary

Countersigned By:



Authorized Officer or Agent





ISSUING OFFICE: 11050 Olson Dr., Suite 200, Rancho Cordova, CA 95670

***Another Prompt Delivery From Fidelity National Title Company Title Department
Where Local Experience And Expertise Make A Difference***

PRELIMINARY REPORT

Title Officer: Jeff VanValer
Email: jvanvaler@fnf.com
Title No.: FSSE-FTO1800513-JV

TO: Horizon Tower, LLC
117 Town & Country Dr., Suite A
Danville, CA 94526
Attn: Paul Buschini

PROPERTY ADDRESS(ES): 2560 High Hill Road, Placerville, CA

EFFECTIVE DATE: April 13, 2018 at 07:30 AM

The form of policy or policies of title insurance contemplated by this report is:

CLTA Standard Coverage Policy 1990 (04-08-14)

1. THE ESTATE OR INTEREST IN THE LAND HEREINAFTER DESCRIBED OR REFERRED TO COVERED BY THIS REPORT IS:

A Fee

2. TITLE TO SAID ESTATE OR INTEREST AT THE DATE HEREOF IS VESTED IN:

Richard H. Bush and Leslie H. Bush, as Co-Trustees of The Bush Living Trust dated March 4, 1988

3. THE LAND REFERRED TO IN THIS REPORT IS DESCRIBED AS FOLLOWS:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

EXHIBIT "A"
Legal Description

For APN/Parcel ID(s): 048-090-04-100

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE UNINCORPORATED AREA IN COUNTY OF EL DORADO, STATE OF CALIFORNIA AND IS DESCRIBED AS FOLLOWS:

Parcel No. 1:

A portion of the West half of Section 1, Township 10 North, Range 11 East, M.D.B. & M., more particularly described as Parcel A, as said parcel is shown on that certain Parcel Map filed in the office of the County Recorder of El Dorado County, on December 8, 1972, in Book 2 of Parcel Maps, at Page 80.

EXCEPTING THEREFROM all the earth and gold bearing gravel, as granted to John Blair and James Blair by Deed recorded July 24, 1883 in Book 27 of Deeds Page 492 Records of El Dorado County.

ALSO EXCEPTING FROM that portion of the realty hereinabove described, which lies within the Southwest quarter of the Southwest quarter of said Section 1, all of the minerals and gold bearing ground lying beneath the surface and upon the bedrock, as excepted by H. G. Fairchild and Ephraim Richards, by Deed recorded December 17, 1906, in Book 67 of Deeds at Page 19, Records of El Dorado County.

NOTE: As an appurtenance to the land herein described, the following should be included on the Deed or Deed of Trust to be recorded, is shown for information purposes only and is not to be construed as part of this Report. In the event title insurance is requested, an examination will be made to determine the insurability of said appurtenance(s) and extra parcel fees will be charged.

UNLESS REQUEST IS MADE IN WRITING AND THE INSURABILITY IS DETERMINED, SAID APPURTENANCE(S) WILL NOT APPEAR ON ANY POLICY OF TITLE INSURANCE.

Parcel No. 2:

A non-exclusive right of way for road and utility purposes, 50 feet in width, as shown on the Parcel Map filed in the Office of the El Dorado County Recorder, State of California, on December 8, 1972 in Book 2 of Parcel Maps at page 80.


ALSO TOGETHER WITH a non-exclusive right of way for road purposes, 15 feet in width, lying 7 1/2 feet on either side of the following described line:

BEGINNING at a point in the centerline of the Iowa Ditch, from which the South quarter corner of Section 1, Township 10 North, Range 11 East, bears South 60° 20' 49" East 2532.89 feet and from which a 2 inch capped iron pipe on the West bank of said ditch bears North 36°33' West 12.36 feet; thence from point of beginning, South 89° 39' West, 471.89 feet; thence North 86° 28' West, 300.00 feet, to a point in the centerline of an existing road; thence along said centerline, North 50° 03' West, 231.1 feet; thence North 24° 55' West, 723.6 feet, to a point in the centerline of County Road.

AT THE DATE HEREOF, EXCEPTIONS TO COVERAGE IN ADDITION TO THE PRINTED EXCEPTIONS AND EXCLUSIONS IN SAID POLICY FORM WOULD BE AS FOLLOWS:

1. Property taxes, which are a lien not yet due and payable, including any assessments collected with taxes to be levied for the fiscal year 2018-2019.
2. Prior to close of escrow, please contact the Tax Collector's Office to confirm all amounts owing, including current fiscal year taxes, supplemental taxes, escaped assessments and any delinquencies.
3. The lien of supplemental or escaped assessments of property taxes, if any, made pursuant to the provisions of Chapter 3.5 (commencing with Section 75) or Part 2, Chapter 3, Articles 3 and 4, respectively, of the Revenue and Taxation Code of the State of California as a result of the transfer of title to the vestee named in Schedule A or as a result of changes in ownership or new construction occurring prior to Date of Policy.
4. Taxes and assessments levied by the El Dorado Irrigation District. For amounts due, please contact El Dorado Irrigation District at (530)642-4000.
5. Easement(s) for the purpose(s) shown below and rights incidental thereto as set forth in a document:

In favor of:	Gilbert Hicks, et al
Purpose:	Road purposes
Recording Date:	July 19, 1893
Recording No.:	Book 27, page 492, of Deeds
Affects:	The exact location and extent of said easement is not disclosed of record.
6. Easement(s) for the purpose(s) shown below and rights incidental thereto as set forth in a document:

In favor of:	Mary F. Bayles, et al
Purpose:	Water ditch
Recording Date:	April 19, 1911
Recording No.:	Book 79, page 57, of Deeds 
Affects:	The exact location and extent of said easement is not disclosed of record.
7. Easement(s) for the purpose(s) shown below and rights incidental thereto as set forth in a document:

In favor of:	Warren G. Green
Purpose:	Pipeline & ditch
Recording Date:	December 17, 1919
Recording No.:	Book 89, page 209, of Deeds
Affects:	The exact location and extent of said easement is not disclosed of record.
8. Easement(s) for the purpose(s) shown below and rights incidental thereto as set forth in a document:

In favor of:	Pacific Gas and Electric Company, a California corporation
Purpose:	Installation, maintenance and operation of electrical facilities
Recording Date:	July 19, 1973
Recording No.:	Book 1208, page 210, of Official Records
Affects:	Easterly portion

EXCEPTIONS
(continued)

9. Easement(s) for the purpose(s) shown below and rights incidental thereto, as delineated on or as offered for dedication on

Map/Plat: Parcel Map
Recording Date: December 8, 1972
Recording No.: Book 2, page 80, of Parcel Maps

Purpose: Ditch & Building setback
Affects: Westerly and Northerly portion

10. Covenants and restrictions imposed by a Land Conservation Contract executed pursuant to Section 51200 et seq. California Government Code (Williamson Act) authorizing the establishment of agricultural preserves. The use of the land within the preserve may be restricted by the contract to agricultural, recreational, open-space, and other approved compatible uses.

Dated: August 3, 1993
Executed by: Richard H. & Leslie H. Bush, County of El Dorado
Recording Date: August 12, 1993
Recording No.: Book 4081, page 555, of Official Records
Affects: The herein described land and other land

11. Matters contained in that certain document

Entitled: Judgment After Trial
Dated: March 8, 1996
Executed by: Allen P. Fields, Judge of the Superior Court of the County of El Dorado, State of California
Recording Date: April 18, 1997
Recording No.: Book 4898, page 370, of Sonoma County Records.

Reference is hereby made to said document for full particulars.

12. An unrecorded lease with certain terms, covenants, conditions and provisions set forth therein as disclosed by the document

Entitled: Subordination Agreement
Lessor: Richard H. Bush and Leslie H. Bush, as Co-Trustees of The Bush Living Trust dated March 4, 1988, as amended and restated April 25, 2003
Lessee: Madrona Vineyards Limited Partnership, a California limited partnership
Recording Date: September 11, 2013
Recording No.: 2013-0047602-00, of Official Records
Reference: Vineyard Lease

The present ownership of the leasehold created by said lease and other matters affecting the interest of the lessee are not shown herein.

EXCEPTIONS

(continued)

13. An unrecorded lease with certain terms, covenants, conditions and provisions set forth therein as disclosed by the document

Entitled: Subordination Agreement
 Lessor: Richard H. Bush and Leslie H. Bush, as Co-Trustees of The Bush Living Trust dated March 4, 1988, as amended and restated April 25, 2003
 Lessee: Madrona Vineyards Limited Partnership, a California limited partnership
 Recording Date: September 11, 2013
 Recording No.: 2013-0047603-00, of Official Records
 Reference: Winery Lease

The present ownership of the leasehold created by said lease and other matters affecting the interest of the lessee are not shown herein.

14. A deed of trust to secure an indebtedness in the amount shown below,

Amount: \$60,000.00
 Dated: June 16, 2014
 Trustor/Grantor Paul Hannaford Bush and Margaret Clark Bush, Trustee of the Bush 2005 Trust established May 24, 2005; and Richard H. Bush and Leslie H. Bush, Co-Trustees of The Bush Living Trust dated March 4, 1988, as amended and restated April 25, 2003, also known as and who acquired title as Richard H. Bush and Leslie H. Bush, Co-Trustees of The Bush Living Trust dated March 4, 1988
 Trustee: Farm Credit West, PCA
 Beneficiary: Farm Credit West, PCA
 Loan No.: 8137617
 Recording Date: July 3, 2014
 Recording No.: 2014-0024850-00, of Official Records

Affects: The herein described Land and other land.

15. Any interest of the persons shown below, whose possible interest is disclosed by their joinder in executing the document referenced below.

Interest of: Paul Hannaford Bush and Margaret Clark Bush, Trustee of the Bush 2005 Trust established May 24, 2005
 Document: Deed of Trust...
 Recording Date: July 3, 2014
 Recording No.: 2014-0024850-00, of Official Records

16. Any invalidity or defect in the title of the vestees in the event that the trust referred to herein is invalid or fails to grant sufficient powers to the trustee(s) or in the event there is a lack of compliance with the terms and provisions of the trust instrument.

If title is to be insured in the trustee(s) of a trust, (or if their act is to be insured), this Company will require a Trust Certification pursuant to California Probate Code Section 18100.5.

The Company reserves the right to add additional items or make further requirements after review of the requested documentation.

EXCEPTIONS
(continued)

17. The transaction contemplated in connection with this Report is subject to the review and approval of the Company's Corporate Underwriting Department. The Company reserves the right to add additional items or make further requirements after such review.

END OF EXCEPTIONS

NOTES

- Note 1.** Note: The charge for a policy of title insurance, when issued through this application for title insurance, will be based on the Short Term Rate.
- Note 2.** Pursuant to Government Code Section 27388.1, as amended and effective as of 1-1-2018, a Documentary Transfer Tax (DTT) Affidavit may be required to be completed and submitted with each document when DTT is being paid or when an exemption is being claimed from paying the tax. If a governmental agency is a party to the document, the form will not be required. DTT Affidavits may be available at a Tax Assessor-County Clerk-Recorder.

- Note 3.** Note: Property taxes for the fiscal year shown below are PAID. For proration purposes the amounts were:

Tax ID No.:	048-090-04-100
Fiscal Year:	2017-2018
1st Installment:	\$4,204.41
2nd Installment:	\$4,204.41
Exemption:	\$7,000.00
Land:	\$92,576.00
Improvements:	\$710,428.00
Personal Property:	\$0.00
Code Area:	055-028
Bill No.:	034021

- Note 4.** Note: There are NO conveyances affecting said Land recorded within 24 months of the date of this report.

- Note 5.** Furnish recording instructions with the documents to be recorded in this transaction. Said instructions must address each requirement made herein, list any endorsements to be issued with the policy and specify the recording order of any documents furnished.

The Company reserves the right to add additional items or make further requirements after review of the requested instructions prior to recording the documents or issuing any requested endorsement.

The Company also reserves the right to charge any applicable additional fees for any endorsement requested.

- Note 6.** If a county recorder, title insurance company, escrow company, real estate broker, real estate agent or association provides a copy of a declaration, governing document or deed to any person, California law requires that the document provided shall include a statement regarding any unlawful restrictions. Said statement is to be in at least 14-point bold face type and may be stamped on the first page of any document provided or included as a cover page attached to the requested document. Should a party to this transaction request a copy of any document reported herein that fits this category, the statement is to be included in the manner described.

- Note 7.** Any documents being executed in conjunction with this transaction must be signed in the presence of an authorized Company employee, an authorized employee of an agent, an authorized employee of the insured lender, or by using Bancserv or other approved third-party service. If the above requirements cannot be met, please call the company at the number provided in this report.

NOTES
(continued)

- Note 8.** Notice: Please be aware that due to the conflict between federal and state laws concerning the cultivation, distribution, manufacture or sale of marijuana, the Company is not able to close or insure any transaction involving Land that is associated with these activities.
- Note 9.** Your application for title insurance was placed by reference to only a street address or tax identification number. Based on our records, we believe that the legal description in this report covers the parcel(s) of Land that you requested. If the legal description is incorrect, the seller/borrower must notify the Company and/or the settlement company in order to prevent errors and to be certain that the correct parcel(s) of Land will appear on any documents to be recorded in connection with this transaction and on the policy of title insurance.

END OF NOTES



Inquire before you wire!

WIRE FRAUD ALERT

This Notice is not intended to provide legal or professional advice.
If you have any questions, please consult with a lawyer.

All parties to a real estate transaction are targets for wire fraud and many have lost hundreds of thousands of dollars because they simply relied on the wire instructions received via email, without further verification. **If funds are to be wired in conjunction with this real estate transaction, we strongly recommend verbal verification of wire instructions through a known, trusted phone number prior to sending funds.**

In addition, the following non-exclusive self-protection strategies are recommended to minimize exposure to possible wire fraud.

- **NEVER RELY** on emails purporting to change wire instructions. Parties to a transaction rarely change wire instructions in the course of a transaction.
- **ALWAYS VERIFY** wire instructions, specifically the ABA routing number and account number, by calling the party who sent the instructions to you. **DO NOT** use the phone number provided in the email containing the instructions, use phone numbers you have called before or can otherwise verify. **Obtain the number of relevant parties to the transaction as soon as an escrow account is opened.** **DO NOT** send an email to verify as the email address may be incorrect or the email may be intercepted by the fraudster.
- **USE COMPLEX EMAIL PASSWORDS** that employ a combination of mixed case, numbers, and symbols. Make your passwords greater than eight (8) characters. Also, change your password often and do **NOT** reuse the same password for other online accounts.
- **USE MULTI-FACTOR AUTHENTICATION** for email accounts. Your email provider or IT staff may have specific instructions on how to implement this feature.

For more information on wire-fraud scams or to report an incident, please refer to the following links:

Federal Bureau of Investigation:
<http://www.fbi.gov>

Internet Crime Complain Center:
<http://www.ic3.gov>

**FIDELITY NATIONAL FINANCIAL
PRIVACY NOTICE**

Effective: May 1, 2015; Last Updated: March 1, 2017

At Fidelity National Financial, Inc., we respect and believe it is important to protect the privacy of consumers and our customers. This Privacy Notice explains how we collect, use, and protect any information that we collect from you, when and to whom we disclose such information, and the choices you have about the use of that information. A summary of the Privacy Notice is below, and we encourage you to review the entirety of the Privacy Notice following this summary. You can opt-out of certain disclosures by following our opt-out procedure set forth at the end of this Privacy Notice.

<p><u>Types of Information Collected.</u> You may provide us with certain personal information about you, like your contact information, address demographic information, social security number (SSN), driver's license, passport, other government ID numbers and/or financial information. We may also receive browsing information from your Internet browser, computer and/or mobile device if you visit or use our websites or applications.</p>	<p><u>How Information is Collected.</u> We may collect personal information from you via applications, forms, and correspondence we receive from you and others related to our transactions with you. When you visit our websites from your computer or mobile device, we automatically collect and store certain information available to us through your Internet browser or computer equipment to optimize your website experience.</p>
<p><u>Use of Collected Information.</u> We request and use your personal information to provide products and services to you, to improve our products and services, and to communicate with you about these products and services. We may also share your contact information with our affiliates for marketing purposes.</p>	<p><u>When Information Is Disclosed.</u> We may disclose your information to our affiliates and/or nonaffiliated parties providing services for you or us, to law enforcement agencies or governmental authorities, as required by law, and to parties whose interest in title must be determined.</p>
<p><u>Choices With Your Information.</u> Your decision to submit information to us is entirely up to you. You can opt-out of certain disclosure or use of your information or choose to not provide any personal information to us.</p>	<p><u>Information From Children.</u> We do not knowingly collect information from children who are under the age of 13, and our website is not intended to attract children.</p>
<p><u>Privacy Outside the Website.</u> We are not responsible for the privacy practices of third parties, even if our website links to those parties' websites.</p>	<p><u>International Users.</u> By providing us with your information, you consent to its transfer, processing and storage outside of your country of residence, as well as the fact that we will handle such information consistent with this Privacy Notice.</p>
<p><u>The California Online Privacy Protection Act.</u> Some FNF companies provide services to mortgage loan servicers and, in some cases, their websites collect information on behalf of mortgage loan servicers. The mortgage loan servicer is responsible for taking action or making changes to any consumer information submitted through those websites.</p>	
<p><u>Your Consent To This Privacy Notice.</u> By submitting information to us or by using our website, you are accepting and agreeing to the terms of this Privacy Notice.</p>	<p><u>Access and Correction; Contact Us.</u> If you desire to contact us regarding this notice or your information, please contact us at privacy@fnf.com or as directed at the end of this Privacy Notice.</p>

FIDELITY NATIONAL FINANCIAL PRIVACY NOTICE

Effective: May 1, 2015; Last Updated: March 1, 2017

Fidelity National Financial, Inc. and its majority-owned subsidiary companies providing title insurance, real estate- and loan-related services (collectively, "FNF", "our" or "we") respect and are committed to protecting your privacy. We will take reasonable steps to ensure that your Personal Information and Browsing Information will only be used in compliance with this Privacy Notice and applicable laws. This Privacy Notice is only in effect for Personal Information and Browsing Information collected and/or owned by or on behalf of FNF, including Personal Information and Browsing Information collected through any FNF website, online service or application (collectively, the "Website").

Types of Information Collected

We may collect two types of information from you: Personal Information and Browsing Information.

Personal Information. FNF may collect the following categories of Personal Information:

- contact information (e.g., name, address, phone number, email address);
- demographic information (e.g., date of birth, gender, marital status);
- social security number (SSN), driver's license, passport, and other government ID numbers;
- financial account information; and
- other personal information needed from you to provide title insurance, real estate- and loan-related services to you.

Browsing Information. FNF may collect the following categories of Browsing Information:

- Internet Protocol (or IP) address or device ID/UDID, protocol and sequence information;
- browser language and type;
- domain name system requests;
- browsing history, such as time spent at a domain, time and date of your visit and number of clicks;
- http headers, application client and server banners; and
- operating system and fingerprinting data.

How Information is Collected

In the course of our business, we may collect *Personal Information* about you from the following sources:

- applications or other forms we receive from you or your authorized representative;
- the correspondence you and others send to us;
- information we receive through the Website;
- information about your transactions with, or services performed by, us, our affiliates or nonaffiliated third parties; and
- information from consumer or other reporting agencies and public records maintained by governmental entities that we obtain directly from those entities, our affiliates or others.

If you visit or use our Website, we may collect *Browsing Information* from you as follows:

- **Browser Log Files.** Our servers automatically log each visitor to the Website and collect and record certain browsing information about each visitor. The Browsing Information includes generic information and reveals nothing personal about the user.
- **Cookies.** When you visit our Website, a "cookie" may be sent to your computer. A cookie is a small piece of data that is sent to your Internet browser from a web server and stored on your computer's hard drive. When you visit a website again, the cookie allows the website to recognize your computer. Cookies may store user preferences and other information. You can choose whether or not to accept cookies by changing your Internet browser settings, which may impair or limit some functionality of the Website.

Use of Collected Information

Information collected by FNF is used for three main purposes:

- To provide products and services to you or any affiliate or third party who is obtaining services on your behalf or in connection with a transaction involving you.
- To improve our products and services.
- To communicate with you and to inform you about our, our affiliates' and third parties' products and services, jointly or independently.

When Information Is Disclosed

We may provide your Personal Information (excluding information we receive from consumer or other credit reporting agencies) and Browsing Information to various individuals and companies, as permitted by law, without obtaining your prior authorization. Such laws do not allow consumers to restrict these disclosures. Please see the section "Choices With Your Personal Information" to learn how to limit the discretionary disclosure of your Personal Information and Browsing Information.

Disclosures of your Personal Information may be made to the following categories of affiliates and nonaffiliated third parties:

- to third parties to provide you with services you have requested, and to enable us to detect or prevent criminal activity, fraud, material misrepresentation, or nondisclosure;
- to our affiliate financial service providers for their use to market their products or services to you;
- to nonaffiliated third party service providers who provide or perform services on our behalf and use the disclosed information only in connection with such services;
- to nonaffiliated third party service providers with whom we perform joint marketing, pursuant to an agreement with them to market financial products or services to you;
- to law enforcement or other governmental authority in connection with an investigation, or civil or criminal subpoena or court order;
- to lenders, lien holders, judgment creditors, or other parties claiming an interest in title whose claim or interest must be determined, settled, paid, or released prior to closing; and
- other third parties for whom you have given us written authorization to disclose your Personal Information.

We may disclose Personal Information and/or Browsing Information when required by law or in the good-faith belief that such disclosure is necessary to:

- comply with a legal process or applicable laws;
- enforce this Privacy Notice;
- investigate or respond to claims that any material, document, image, graphic, logo, design, audio, video or any other information provided by you violates the rights of a third party; or
- protect the rights, property or personal safety of FNF, its users or the public.

We maintain reasonable safeguards to keep your Personal Information secure. When we provide Personal Information to our affiliates or third party service providers as discussed in this Privacy Notice, we expect that these parties process such information in compliance with our Privacy Notice or in a manner that is in compliance with applicable privacy laws. The use of your information by a business partner may be subject to that party's own Privacy Notice. Unless permitted by law, we do not disclose information we collect from consumer or credit reporting agencies with our affiliates or others without your consent.

We reserve the right to transfer your Personal Information, Browsing Information, and any other information, in connection with the sale or other disposition of all or part of the FNF business and/or assets, or in the event of our bankruptcy, reorganization, insolvency, receivership or an assignment for the benefit of creditors. You expressly agree and consent to the use and/or transfer of the foregoing information in connection with any of the above described proceedings. We cannot and will not be responsible for any breach of security by a third party or for any actions of any third party that receives any of the information that is disclosed to us.

Choices With Your Information

Whether you submit Personal Information or Browsing Information to FNF is entirely up to you. If you decide not to submit Personal Information or Browsing Information, FNF may not be able to provide certain services or products to you. The uses of your Personal Information and/or Browsing Information that, by law, you cannot limit, include:

- for our everyday business purposes – to process your transactions, maintain your account(s), to respond to law enforcement or other governmental authority in connection with an investigation, or civil or criminal subpoenas or court orders, or report to credit bureaus;
- for our own marketing purposes;
- for joint marketing with financial companies; and
- for our affiliates' everyday business purposes – information about your transactions and experiences.

You may choose to prevent FNF from disclosing or using your Personal Information and/or Browsing Information under the following circumstances ("opt-out"):

- for our affiliates' everyday business purposes – information about your creditworthiness; and
- for our affiliates to market to you.

To the extent permitted above, you may opt-out of disclosure or use of your Personal Information and Browsing Information by notifying us by one of the methods at the end of this Privacy Notice. We do not share your personal information with non-affiliates for their direct marketing purposes.

For California Residents: We will not share your Personal Information and Browsing Information with nonaffiliated third parties, except as permitted by California law. Currently, our policy is that we do not recognize "do not track" requests from Internet browsers and similar devices.

For Nevada Residents: You may be placed on our internal Do Not Call List by calling (888) 934-3354 or by contacting us via the information set forth at the end of this Privacy Notice. Nevada law requires that we also provide you with the following contact information: Bureau of Consumer Protection, Office of the Nevada Attorney General, 555 E. Washington St., Suite 3900, Las Vegas, NV 89101; Phone number: (702) 486-3132; email: BCPINFO@ag.state.nv.us.

For Oregon Residents: We will not share your Personal Information and Browsing Information with nonaffiliated third parties for marketing purposes, except after you have been informed by us of such sharing and had an opportunity to indicate that you do not want a disclosure made for marketing purposes.

For Vermont Residents: We will not share your Personal Information and Browsing Information with nonaffiliated third parties, except as permitted by Vermont law, such as to process your transactions or to maintain your account. In addition, we will not share information about your creditworthiness with our affiliates except with your authorization. For joint marketing in Vermont, we will only disclose your name, contact information and information about your transactions.

Information From Children

The Website is meant for adults and is not intended or designed to attract children under the age of thirteen (13). We do not collect Personal Information from any person that we know to be under the age of thirteen (13) without permission from a parent or guardian. By using the Website, you affirm that you are over the age of 13 and will abide by the terms of this Privacy Notice.

Privacy Outside the Website

The Website may contain links to other websites. FNF is not and cannot be responsible for the privacy practices or the content of any of those other websites.

International Users

FNF's headquarters is located within the United States. If you reside outside the United States or are a citizen of the European Union, please note that we may transfer your Personal Information and/or Browsing Information outside of your country of residence or the European Union for any of the purposes described in this Privacy Notice. By providing FNF with your Personal Information and/or Browsing Information, you consent to our collection and transfer of such information in accordance with this Privacy Notice.

The California Online Privacy Protection Act

For some FNF websites, such as the Customer CareNet ("CCN"), FNF is acting as a third party service provider to a mortgage loan servicer. In those instances, we may collect certain information on behalf of that mortgage loan servicer via the website. The information which we may collect on behalf of the mortgage loan servicer is as follows:

- first and last name;
- property address;
- user name and password;
- loan number;
- social security number - masked upon entry;
- email address;
- three security questions and answers; and
- IP address.

The information you submit through the website is then transferred to your mortgage loan servicer by way of CCN.

The mortgage loan servicer is responsible for taking action or making changes to any consumer information submitted through this website. For example, if you believe that your payment or user information is incorrect, you must contact your mortgage loan servicer.

CCN does not share consumer information with third parties, other than (1) those with which the mortgage loan servicer has contracted to interface with the CCN application, or (2) law enforcement or other governmental authority in connection with an investigation, or civil or criminal subpoenas or court orders. All sections of this Privacy Notice apply to your interaction with CCN, except for the sections titled "Choices with Your Information" and "Access and Correction." If you have questions regarding the choices you have with regard to your personal information or how to access or correct your personal information, you should contact your mortgage loan servicer.

Your Consent To This Privacy Notice

By submitting Personal Information and/or Browsing Information to FNF, you consent to the collection and use of the information by us in compliance with this Privacy Notice. Amendments to the Privacy Notice will be posted on the Website. Each time you provide information to us, or we receive information about you, following any amendment of this Privacy Notice will signify your assent to and acceptance of its revised terms for all previously collected information and information collected from you in the future. We may use comments, information or feedback that you submit to us in any manner that we may choose without notice or compensation to you.

Accessing and Correcting Information; Contact Us

If you have questions, would like to access or correct your Personal Information, or want to opt-out of information sharing with our affiliates for their marketing purposes, please send your requests to privacy@fnf.com or by mail or phone to:

Fidelity National Financial, Inc.
601 Riverside Avenue
Jacksonville, Florida 32204
Attn: Chief Privacy Officer
(888) 934-3354

ATTACHMENT ONE

CALIFORNIA LAND TITLE ASSOCIATION STANDARD COVERAGE POLICY - 1990

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building or zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien, or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
- (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
 - (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
 - (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
 - (c) resulting in no loss or damage to the insured claimant;
 - (d) attaching or created subsequent to Date of Policy; or
 - (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable doing business laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by this policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

EXCEPTIONS FROM COVERAGE - SCHEDULE B, PART I

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the public records.
6. Any lien or right to a lien for services, labor or material not shown by the public records.

**ATTACHMENT ONE
(CONTINUED)**

**CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE (12-02-13)
ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE**

EXCLUSIONS

In addition to the Exceptions in Schedule B, You are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning:
 - a. building;
 - b. zoning;
 - c. land use;
 - d. improvements on the Land;
 - e. land division; and
 - f. environmental protection.

This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.
2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not limit the coverage described in Covered Risk 14 or 15.
3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
4. Risks:
 - a. that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
 - b. that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the Policy Date;
 - c. that result in no loss to You; or
 - d. that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.e., 25, 26, 27 or 28.
5. Failure to pay value for Your Title.
6. Lack of a right:
 - a. to any land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
 - b. in streets, alleys, or waterways that touch the Land.

This Exclusion does not limit the coverage described in Covered Risk 11 or 21.
7. The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy, state insolvency, or similar creditors' rights laws.
8. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake or subsidence.
9. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.

LIMITATIONS ON COVERED RISKS

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows:

- For Covered Risk 16, 18, 19 and 21, Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A.

The deductible amounts and maximum dollar limits shown on Schedule A are as follows:

	<u>Your Deductible Amount</u>	<u>Our Maximum Dollar Limit of Liability</u>
Covered Risk 16:	1.00% of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$ 10,000.00
Covered Risk 18:	1.00% of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$ 25,000.00
Covered Risk 19:	1.00% of Policy Amount Shown in Schedule A or \$5,000.00 (whichever is less)	\$ 25,000.00
Covered Risk 21:	1.00% of Policy Amount Shown in Schedule A or \$2,500.00 (whichever is less)	\$ 5,000.00

ATTACHMENT ONE (CONTINUED)

2006 ALTA LOAN POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
(b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
 - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
 - (c) resulting in no loss or damage to the Insured Claimant;
 - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13, or 14); or
 - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
 - (a) a fraudulent conveyance or fraudulent transfer, or
 - (b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

EXCEPTIONS FROM COVERAGE

[Except as provided in Schedule B - Part II, [t[or T]his policy does not insure against loss or damage, and the Company will not pay costs, attorneys' fees, or expenses that arise by reason of:

[PART I

[The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
6. Any lien or right to a lien for services, labor or material not shown by the Public Records.]

PART II

In addition to the matters set forth in Part I of this Schedule, the Title is subject to the following matters, and the Company insures against loss or damage sustained in the event that they are not subordinate to the lien of the Insured Mortgage:]

ATTACHMENT ONE (CONTINUED)

2006 ALTA OWNER'S POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
 - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
 - (c) resulting in no loss or damage to the Insured Claimant;
 - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 and 10); or
 - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
 - (a) a fraudulent conveyance or fraudulent transfer; or
 - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage, and the Company will not pay costs, attorneys' fees, or expenses that arise by reason of:

[The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

1. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
6. Any lien or right to a lien for services, labor or material not shown by the Public Records.]
7. [Variable exceptions such as taxes, easements, CC&R's, etc., shown here.]

ATTACHMENT ONE (CONTINUED)

ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY - ASSESSMENTS PRIORITY (04-02-15)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
 - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
 - (c) resulting in no loss or damage to the Insured Claimant;
 - (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or
 - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doing-business laws of the state where the Land is situated.
5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury, or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.
9. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
 - (a) a fraudulent conveyance or fraudulent transfer, or
 - (b) a preferential transfer for any reason not stated in Covered Risk 27(b) of this policy.
10. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake, or subsidence.
11. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.

Notice of Available Discounts

Pursuant to Section 2355.3 in Title 10 of the California Code of Regulations Fidelity National Financial, Inc. and its subsidiaries ("FNF") must deliver a notice of each discount available under our current rate filing along with the delivery of escrow instructions, a preliminary report or commitment. Please be aware that the provision of this notice does not constitute a waiver of the consumer's right to be charged the filed rate. As such, your transaction may not qualify for the below discounts.

You are encouraged to discuss the applicability of one or more of the below discounts with a Company representative. These discounts are generally described below; consult the rate manual for a full description of the terms, conditions and requirements for such discount. These discounts only apply to transactions involving services rendered by the FNF Family of Companies. This notice only applies to transactions involving property improved with a one-to-four family residential dwelling.

Not all discounts are offered by every FNF Company. The discount will only be applicable to the FNF Company as indicated by the named discount.

FNF Underwritten Title Companies

CTC – Chicago Title Company
CLTC – Commonwealth Land Title Company
FNTC – Fidelity National Title Company
FNTCCA – Fidelity National Title Company of California
TICOR – Ticor Title Company of California
LTC – Lawyer's Title Company

Underwritten by FNF Underwriters

CTIC – Chicago Title Insurance Company
CLTIC – Commonwealth Land Title Insurance Company
FNTIC – Fidelity National Title Insurance Company
FNTIC – Fidelity National Title Insurance Company
CTIC – Chicago Title Insurance Company
CLTIC – Commonwealth Land Title Insurance Company

Available Discounts

CREDIT FOR PRELIMINARY TITLE REPORTS AND/OR COMMITMENTS ON SUBSEQUENT POLICIES (CTIC, FNTIC)

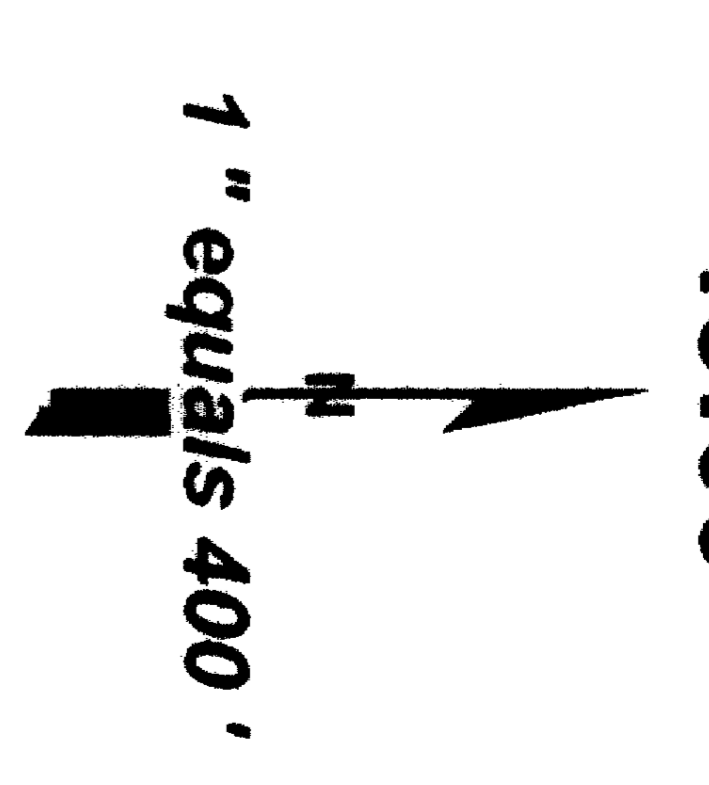
Where no major change in the title has occurred since the issuance of the original report or commitment, the order may be reopened within twelve (12) to thirty-six (36) months and all or a portion of the charge previously paid for the report or commitment may be credited on a subsequent policy charge.

DISASTER LOANS (CTIC, CLTIC, FNTIC)

The charge for a Lender's Policy (Standard or Extended coverage) covering the financing or refinancing by an owner of record, within twenty-four (24) months of the date of a declaration of a disaster area by the government of the United States or the State of California on any land located in said area, which was partially or totally destroyed in the disaster, will be fifty percent (50%) of the appropriate title insurance rate.

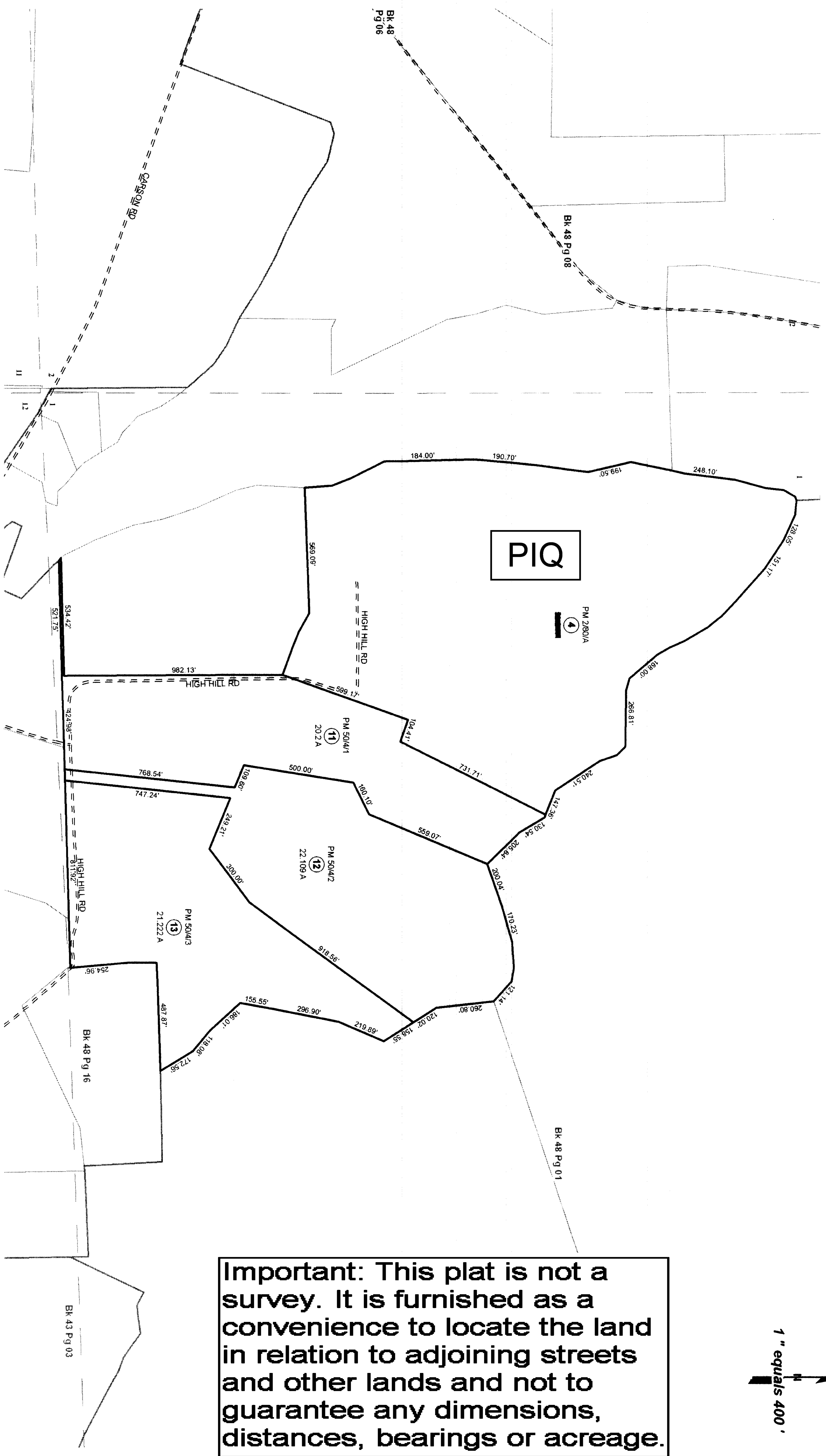
CHURCHES OR CHARITABLE NON-PROFIT ORGANIZATIONS (CTIC, FNTIC)

On properties used as a church or for charitable purposes within the scope of the normal activities of such entities, provided said charge is normally the church's obligation the charge for an owner's policy shall be fifty percent (50%) to seventy percent (70%) of the appropriate title insurance rate, depending on the type of coverage selected. The charge for a lender's policy shall be thirty-two percent (32%) to fifty percent (50%) of the appropriate title insurance rate, depending on the type of coverage selected.



POR. SEC. 1, T.10N., R.11E., M.D.M.

Important: This plat is not a survey. It is furnished as a convenience to locate the land in relation to adjoining streets and other lands and not to guarantee any dimensions, distances, bearings or acreage.



THIS MAP IS NOT A SURVEY. It is prepared by the El Dorado Co. Assessor's office for assessment purposes only. Area calculations and characteristics are not guaranteed. Users should verify items such as dimensions and acreage.

Acreages Are Estimates

Adjacent Map Pages Shown in Grey Text
Assessor's Block Numbers Shown in Ellipses
Assessor's Parcel Numbers Shown in Circles

Rev. Nov 19, 2007

Assessor's Map Bk. 48, Pg. 09
County of El Dorado, CA



Stephen T. Geist, RG, *President*

SUMMARY OF EXPERIENCE

Mr. Geist has over 25 years of consulting experience with environmental due diligence for real estate transactions, property condition assessments (PCAs), telecommunication NEPA and ASTM environmental reviews, environmental insurance coverage, construction oversight, radio frequency assessments, and mining exploration fields. He has successfully completed thousands of project assignments including environmental site assessments, subsurface environmental investigations, site characterizations, UST removals, lead based paint, asbestos assessments, mold assessments, indoor vapor investigations, national real estate portfolio due diligence transactions, environmentally impaired building demolition planning, construction management, regulatory permitting, re-licensing, risk assessments, and Natural Resources Defense Assessments (NRDA). Mr. Geist has completed environmental investigations extensively with heavy industrial and mining properties. Mr. Geist has worked with several of the major telecommunication carriers, corporate environmental officers, insurance companies, legal counsel, investment companies, and real estate brokers throughout the United States and Canada.

At Geist Engineering and Environmental Group (“GE²G”), Mr. Geist specializes in managing environmental project teams that include pre-construction environmental assessments, pre-demolition assessments, and site development.

RELEVANT PROJECT EXPERIENCE

Various Property Owners and Financial Institutions, Nationwide. Responsible for sales, client interaction, proposal preparation and quality assurance of reports as well as, the timely completion of Phase I Environmental Site Assessments (ESAs) and property condition assessments (PCAs). Mr. Geist has completed ESAs for heavy industrial steel mills, large manufacturing factories, mines, cement factories, commercial buildings, and large residential developments throughout the United States and Canada. This work has included historic site research, delineation of contaminated media, risk management, development of remediation strategies and serving as the liaison between clients, contractors and regulatory agencies. Clients have included Prudential, Wells Fargo, General Electric, AIG, Union Bank, Comerica, and Capital Source.

Telecommunication Consulting; Nationwide. Provide management services to insure compliance with FCC/National Environmental Policy Act regulations, for the wireless telecommunication industry (American Tower, AT&T, Cingular Wireless, Cricket, Sprint, T-Mobile, and Verizon). Mr. Geist and overseen the completion of thousands of NEPA assessments throughout the United States. Additionally, Mr. Geist has overseen hundreds of OSHA radio frequency assessments for pre and post antenna construction activities.

Assessment and Remediation Oversight; Emeryville, CA. Managed the demolition of a historical industrial plating building with significant chromium and other metal impacts to the building materials and subsurface. The building was located within a mixed-use residential area of Emeryville. Management activities included working with city officials, demolition contractors, and surrounding businesses and residences. Worked on securing the foundation to containerize identified subsurface impacts so that the location could be redeveloped into office space while maintaining the building’s historical façade.

Residential Apartment Building, UST removals; Philadelphia, PA. Directed work on the foundation and retaining wall for UST removal work located at the base of residential high-rise towers. At the request of the client, Mr. Geist moved on-site to act on behalf of the owner during excavation



Stephen T. Geist, RG, *President*

activities, parking garage closures, concrete pumping, and street construction work. Supervision of five underground storage tank removals and impacted soil within a 30-day time frame.

LandBank and Catellus, Oil Refinery Demolition; Hercules, CA. Completed oversight on a remediation development project conducted at a former Gulf Oil Refinery. The refinery was decommissioned and demolished. The soil and groundwater were remediated under regulatory oversight. A comprehensive risk assessment was performed to allow for residential development on the former refinery property.

Aboveground Storage Tank Installations, Multiple locations in Florida. Supervising manager for the removal of several underground storage tanks throughout the state. After the UST removals activities included the installation of double wall aboveground storage tanks for fuel storage.

Insurance Consulting, Inez, KY. Management leader for a 2.5-billion gallon release from a coal mine slurry dam. Oversaw cleanup activities to minimize impacts to effected communities. Provided information to the impacted community of the cleanup objectives. Worked with various State environmental departments, Coast Guard, and Army Reserves to achieve a rapid deployment of personnel and equipment to respond to the release.

Oyster Bay Landfill, Oakland, CA. Supervising geologist for a stability feasibility study at a landfill with leachate discharge to the San Francisco Bay and Oakland International Airport.

Construction Oversight, Phoenix, Arizona. Conducted surety consulting on a hotel construction default. Within a narrow building completion time a new contractor vendor list was prepared to repair building structural deficiencies and begin the next phases of construction. Mr. Geist managed and negotiated with contractors to achieve a fair market value for completion of work.

Education

California State University Chico, B.S. in Geology, 1994

Professional Affiliations

Association of Engineering Geologist (AEG)

Professional Registrations

Registered Geologist (RG), State of Washington #2062

40 Hour Hazardous Waste Operations and Cal/OSHA applicable 8 Hour Refreshers

AHERA Building Inspector Refresher Courses per 40 CFR 763

Radio Frequency Site Safety Awareness Certification, United States OSHA

APPENDIX E

Regulatory Database

BAVARIAN HILLS CA4075

2560 Hill Hill Road
Placerville, CA 95667

Inquiry Number: 5676000.2s
June 07, 2019

The EDR Radius Map™ Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

FORM-LBF-LMI

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GEOCHECK ADDENDUM

GeoCheck - Not Requested

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2560 HILL HILL ROAD
PLACERVILLE, CA 95667

COORDINATES

Latitude (North): 38.7486570 - 38° 44' 55.16"
Longitude (West): 120.7208270 - 120° 43' 14.97"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 698070.4
UTM Y (Meters): 4291144.5
Elevation: 2856 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640708 CAMINO, CA
Version Date: 2012

North Map: 5640750 SLATE MOUNTAIN, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140713
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 2560 HILL HILL ROAD
 PLACERVILLE, CA 95667

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	MADRONA VINEYARDS	2560 HIGH HILL	FINDS		TP
A2	MADRONA VINEYARDS	2560 HIGH HILL ROAD	ENF, WDS, CIWQS		TP
A3	MADRONA VINEYARDS	2560 HIGH HILL	CERS		TP
A4	MADRONA VINEYARDS (A	2560 HIGH HILL RD	CUPA Listings		TP
A5	MADRONA VINEYARDS	2560 HIGH HILL RD	CERS		TP
A6	MADRONA VINEYARDS	2560 HIGH HILL RD	FINDS		TP
7	EL DORADO ORCHARDS (2881 CANYON RD	CUPA Listings	Lower	1130, 0.214, WNW
B8	MCCOLL RANCH	2800 HIGH HILL RD	SWEEPS UST, CA FID UST	Higher	1277, 0.242, SSE
B9	MCCOLL RANCH	2800 HIGH HILL RD	HIST UST	Higher	1277, 0.242, SSE
10	CAMINO	3100 N CANYON RD 1 M	SWF/LF, CERS	Lower	1367, 0.259, NNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
MADRONA VINEYARDS 2560 HIGH HILL PLACERVILLE, CA 95667	FINDS Registry ID:: 110065010188	N/A
MADRONA VINEYARDS 2560 HIGH HILL ROAD PLACERVILLE, CA 95667	ENF Status: Historical Status: Historical Facility Id: 239133 WDS Facility Status: A Facility Id: 5S09I014337 CIWQS	N/A
MADRONA VINEYARDS 2560 HIGH HILL PLACERVILLE, CA 95667	CERS	N/A
MADRONA VINEYARDS (A) 2560 HIGH HILL RD CAMINO, CA 95709	CUPA Listings Database: CUPA EL DORADO, Date of Government Version: 02/27/2019 Status: Active, exempt billing	N/A
MADRONA VINEYARDS 2560 HIGH HILL RD CAMINO, CA 95709	CERS	N/A
MADRONA VINEYARDS 2560 HIGH HILL RD CAMINO, CA 95709	FINDS Registry ID:: 110064921955	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List

EXECUTIVE SUMMARY

Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR..... EnviroStor Database

State and tribal leaking storage tank lists

LUST..... Geotracker's Leaking Underground Fuel Tank Report
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
CPS-SLIC..... Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

EXECUTIVE SUMMARY

UST..... Active UST Facilities
AST..... Aboveground Petroleum Storage Tank Facilities
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Properties
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database
SWRCY..... Recycler Database
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
HIST Cal-Sites..... Historical Calsites Database
SCH..... School Property Evaluation Program
CDL..... Clandestine Drug Labs
Toxic Pits..... Toxic Pits Cleanup Act Sites
CERS HAZ WASTE..... CERS HAZ WASTE
US CDL..... National Clandestine Laboratory Register
PFAS..... PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

CERS TANKS..... California Environmental Reporting System (CERS) Tanks

Local Land Records

LIENS..... Environmental Liens Listing
LIENS 2..... CERCLA Lien Information
DEED..... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
CHMIRS..... California Hazardous Material Incident Report System

EXECUTIVE SUMMARY

LDS..... Land Disposal Sites Listing
MCS..... Military Cleanup Sites Listing
SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated
FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
ROD..... Records Of Decision
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PRP..... Potentially Responsible Parties
PADS..... PCB Activity Database System
ICIS..... Integrated Compliance Information System
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
RADINFO..... Radiation Information Database
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS..... Incident and Accident Data
CONSENT..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV..... Indian Reservations
FUSRAP..... Formerly Utilized Sites Remedial Action Program
UMTRA..... Uranium Mill Tailings Sites
LEAD SMELTERS..... Lead Smelter Sites
US AIRS..... Aerometric Information Retrieval System Facility Subsystem
US MINES..... Mines Master Index File
ABANDONED MINES..... Abandoned Mines
UXO..... Unexploded Ordnance Sites
ECHO..... Enforcement & Compliance History Information
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM..... EPA Fuels Program Registered Listing
CA BOND EXP. PLAN..... Bond Expenditure Plan
Cortese..... "Cortese" Hazardous Waste & Substances Sites List
DRYCLEANERS..... Cleaner Facilities
EMI..... Emissions Inventory Data
Financial Assurance..... Financial Assurance Information Listing
HAZNET..... Facility and Manifest Data
ICE..... ICE
HIST CORTESE..... Hazardous Waste & Substance Site List
HWP..... EnviroStor Permitted Facilities Listing
HWT..... Registered Hazardous Waste Transporter Database
MINES..... Mines Site Location Listing
MWMP..... Medical Waste Management Program Listing

EXECUTIVE SUMMARY

NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
WIP.....	Well Investigation Program Case List
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF.....	Recovered Government Archive Solid Waste Facilities List
RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid

EXECUTIVE SUMMARY

waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CAMINO Database: SWF/LF (SWIS), Date of Government Version: 02/11/2019 Facility ID: 09-CR-0001 Operational Status: Closed Regulation Status: Pre-regulations	3100 N CANYON RD 1 M	NNW 1/4 - 1/2 (0.259 mi.)	10	17

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MCCOLL RANCH Status: A Tank Status: A Comp Number: 57966	2800 HIGH HILL RD	SSE 1/8 - 1/4 (0.242 mi.)	B8	14

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 HIST UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MCCOLL RANCH Facility Id: 00000057966	2800 HIGH HILL RD	SSE 1/8 - 1/4 (0.242 mi.)	B9	16

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MCCOLL RANCH	2800 HIGH HILL RD	SSE 1/8 - 1/4 (0.242 mi.)	B8	14

EXECUTIVE SUMMARY

Facility Id: 09000480
Status: A

Other Ascertainable Records

CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CUPA Listings list, as provided by EDR, has revealed that there is 1 CUPA Listings site within approximately 0.25 miles of the target property.

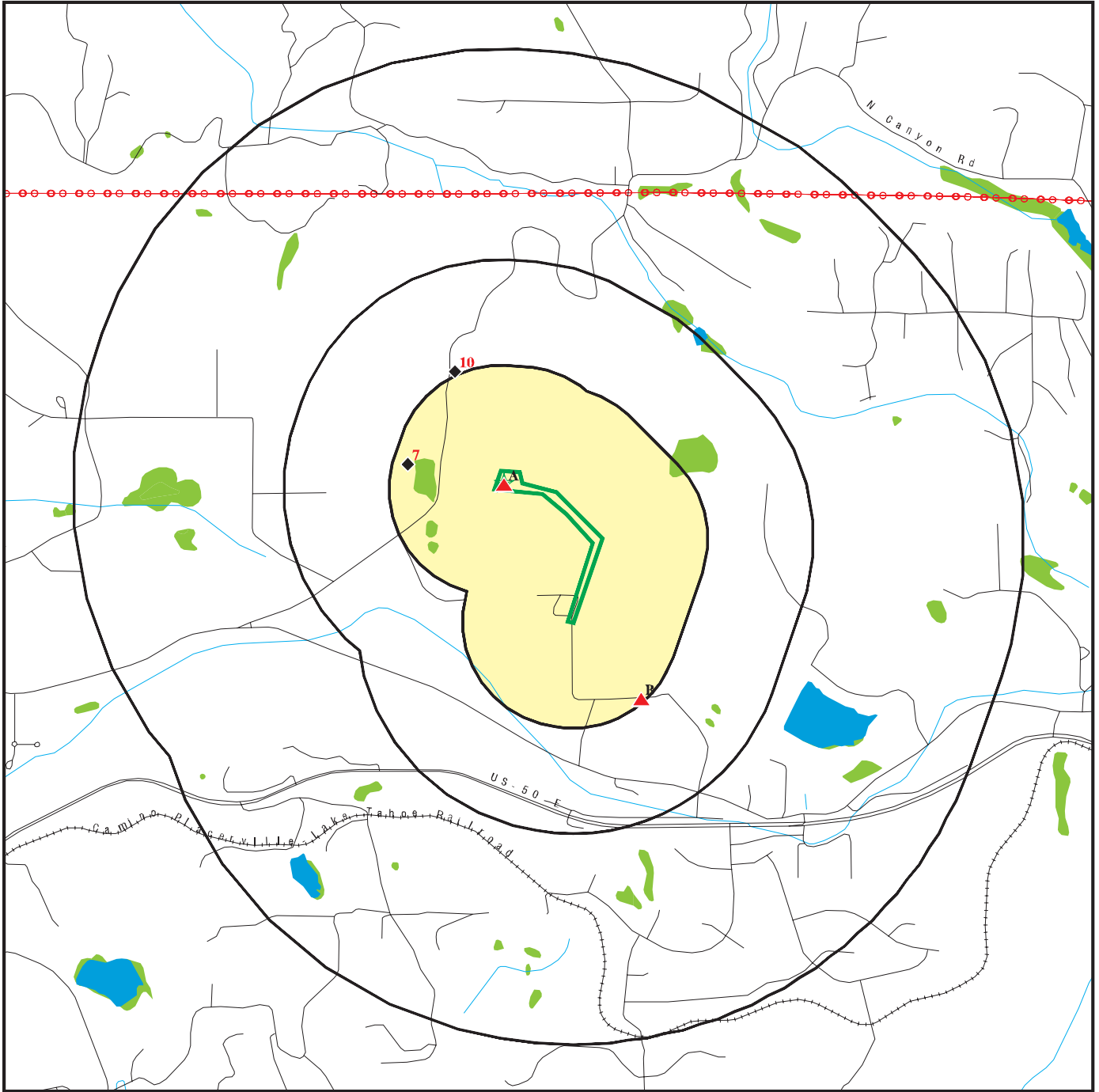
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EL DORADO ORCHARDS (Database: CUPA EL DORADO, Date of Government Version: 02/27/2019 Status: Active, exempt billing	2881 CANYON RD	WNW 1/8 - 1/4 (0.214 mi.)	7	14














EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

<u>Site Name</u>	<u>Database(s)</u>
SHAW MINE, NEAR INDIAN CREEK RANCH	ENVIROSTOR

OVERVIEW MAP - 5676000.2S



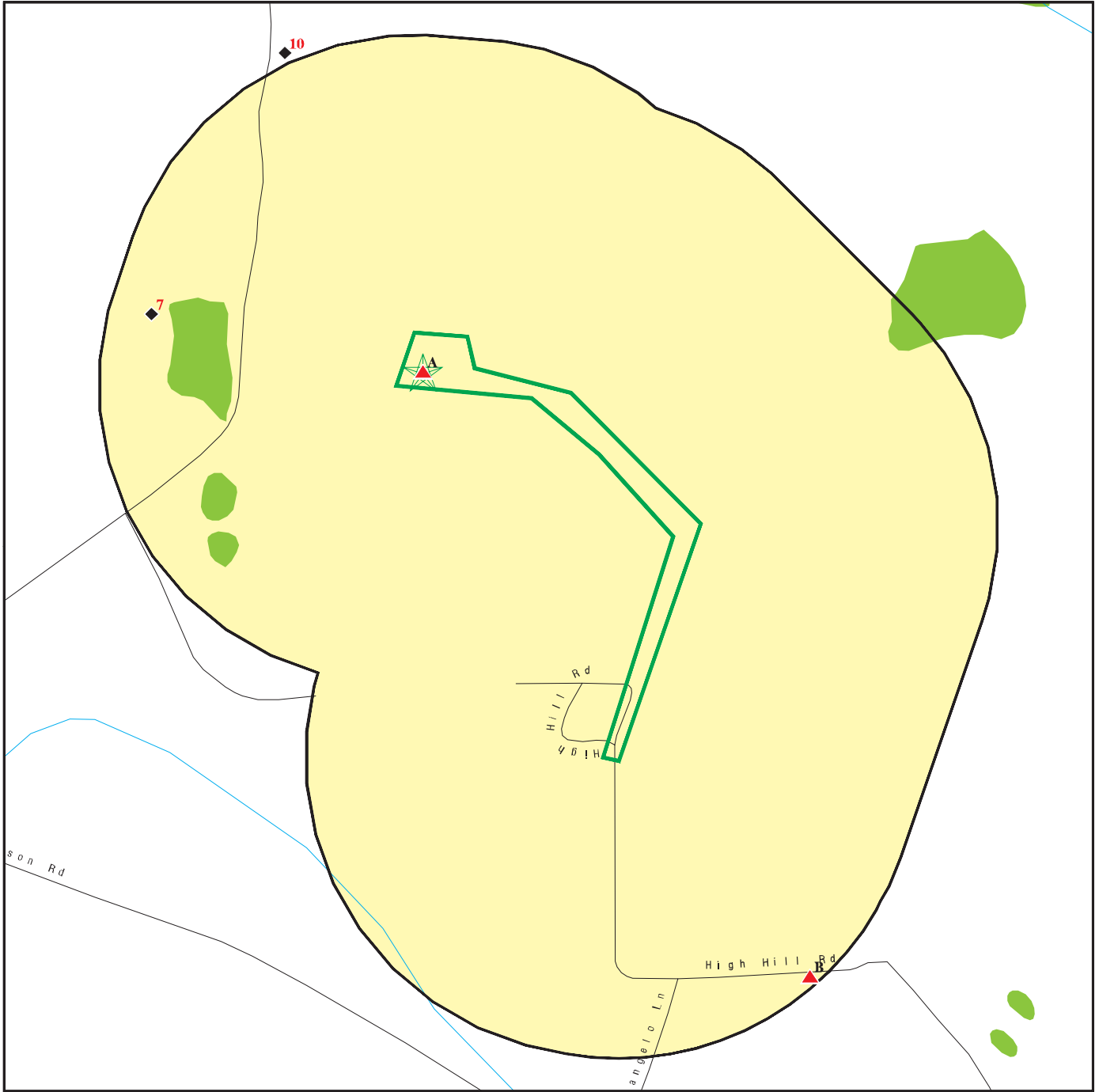
-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands
-  Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p>SITE NAME: BAVARIAN HILLS CA4075 ADDRESS: 2560 Hill Hill Road Placerville CA 95667 LAT/LONG: 38.748657 / 120.720827</p>	<p>CLIENT: Geist Engineering and Environmental Group CONTACT: Steve Geist INQUIRY #: 5676000.2s DATE: June 07, 2019 7:49 am</p>
--	--

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DETAIL MAP - 5676000.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p>SITE NAME: BAVARIAN HILLS CA4075 ADDRESS: 2560 Hill Hill Road Placerville CA 95667 LAT/LONG: 38.748657 / 120.720827</p>	<p>CLIENT: Geist Engineering and Environmental Group CONTACT: Steve Geist INQUIRY #: 5676000.2s DATE: June 07, 2019 7:51 am</p>
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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	1	NR	NR	1
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>State and tribal Brownfields sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		0	1	NR	NR	NR	1
HIST UST	0.250		0	1	NR	NR	NR	1
CA FID UST	0.250		0	1	NR	NR	NR	1
CERS TANKS	0.250		0	0	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	2	NR	NR	NR	NR	NR	2
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250	1	0	1	NR	NR	NR	2

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP	1	NR	NR	NR	NR	NR	1
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP	1	NR	NR	NR	NR	NR	1
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP	1	NR	NR	NR	NR	NR	1
CERS	TP	2	NR	NR	NR	NR	NR	2
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		8	0	4	1	0	0	13
-------------	--	---	---	---	---	---	---	----

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

A1
Target
Property
MADRONA VINEYARDS
2560 HIGH HILL
PLACERVILLE, CA 95667

FINDS **1023215274**
N/A

Site 1 of 6 in cluster A

Actual:
2856 ft.

FINDS:

Registry ID: 110065010188

Environmental Interest/Information System
STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A2
Target
Property
MADRONA VINEYARDS
2560 HIGH HILL ROAD
PLACERVILLE, CA 95667

ENF **S106104181**
WDS **N/A**
CIWQS

Site 2 of 6 in cluster A

Actual:
2856 ft.

ENF:

Region: 5S
Facility Id: 239133
Agency Name: Madrona Vineyards L.P.
Place Type: Food Processor
Place Subtype: Winery
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 38.74264
Place Longitude: -120.43576
SIC Code 1: 2084
SIC Desc 1: Wines, Brandy, and Brandy Spirits
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 31213
NAICS Desc 1: Wineries (pt)
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: 3
Complexity: C
Pretreatment: Not reported
Facility Waste Type: Process waste, NEC
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: WDRINDFP
Program Category1: WDR
Program Category2: WDR
Of Programs: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADRONA VINEYARDS (Continued)

S106104181

WDID: 5A09NC00020
Reg Measure Id: 194405
Reg Measure Type: Enrollee
Region: 5S
Order #: R5-2003-0106
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: 872
Status: Historical
Status Date: 04/11/2014
Effective Date: 04/18/2005
Expiration/Review Date: 07/11/2008
Termination Date: 07/11/2008
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: Y
Individual/General: I
Fee Code: 21 - Non Billable Waivers
Direction/Voice: Passive
Enforcement Id(EID): 311508
Region: 5S
Order / Resolution Number: Not reported
Enforcement Action Type: 13267 Letter
Effective Date: 07/28/2006
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 12/31/2010
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: 13267 Letter 07/28/2006 for Madrona Vineyards
Description: Failure to submit annual reports.
Program: WDR
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

WDS:

Facility ID: 5S 09I014337
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADRONA VINEYARDS (Continued)

S106104181

repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 0

Facility Telephone: 5306445948

Facility Contact: PAUL BUSH

Agency Name: RICHARD & LESLIE BUSH

Agency Address: PO Box 454

Agency City,St,Zip: Camino 957090454

Agency Contact: PAUL BUSH

Agency Telephone: 5306445948

Agency Type: Private

SIC Code: 0

SIC Code 2: Not reported

Primary Waste Type: Not reported

Primary Waste: Not reported

Waste Type2: Not reported

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: Not reported

POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency: Madrona Vineyards L.P.

Agency Address: Po Box 454, Camino, CA 95709-0454

Place/Project Type: Winery

SIC/NAICS: 2084

Region: 5S

Program: WDRINDFP

Regulatory Measure Status: Active

Regulatory Measure Type: Enrollee - Waiver

Order Number: R5-2015-0005

WDID: 5A09NC00020

NPDES Number: Not reported

Adoption Date: Not reported

Effective Date: 06/26/2015

Termination Date: Not reported

Expiration/Review Date: 02/05/2020

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

Site

Database(s)

MADRONA VINEYARDS (Continued)

S106104181

Design Flow:	0.01
Major/Minor:	Minor
Complexity:	C
TTWQ:	3
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	38.74264
Longitude:	-120.43576
Agency:	Bush, Richard & Leslie
Agency Address:	PO Box 454, Camino, CA 95709
Place/Project Type:	Industrial - Wines, Brandy, and Brandy Spirits
SIC/NAICS:	2084
Region:	5S
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	5S09I014337
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	07/02/1998
Termination Date:	08/29/2005
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	38.744861
Longitude:	-120.718395

A3 **MADRONA VINEYARDS**
Target **2560 HIGH HILL**
Property **PLACERVILLE, CA 95667**

CERS **S121761434**
N/A

Site 3 of 6 in cluster A

Actual: CERS TANKS:
2856 ft. Site ID: 320271
 CERS ID: 239133
 Site Name: MADRONA VINEYARDS
 CERS Description: Waste Discharge Requirements

Enforcement Action:
 Site ID: 320271
 Site Name: Madrona Vineyards
 Site Address: 2560 HIGH HILL
 Site City: PLACERVILLE
 Site Zip: 95667
 Enf Action Date: 07-28-2006
 Enf Action Type: Enforcement Letter (Formal)
 Enf Action Description: Enforcement Letter Citing Violations and with Required Actions (Formal)
 Enf Action Notes: Not reported
 Enf Action Division: Water Boards
 Enf Action Program: WDRINDFP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADRONA VINEYARDS (Continued)

S121761434

Enf Action Source: CIWQS

Affiliation:

Affiliation Type Desc: Owner and Operator
Entity Name: Madrona Vineyards L.P.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

**A4
Target
Property**

**MADRONA VINEYARDS (AG)
2560 HIGH HILL RD
CAMINO, CA 95709**

CUPA Listings

**S111213930
N/A**

Site 4 of 6 in cluster A

**Actual:
2856 ft.**

CUPA EL DORADO:
PE: BUSINESS PLANS/SMALL BUSINESS
Status: Active, exempt billing
Latitude: 38.7467
Longitude: -120.719
Name: MADRONA VINEYARDS LP
Email: Not reported
Address2: Not reported
Permit: PT0011400
Phone: 5306445948
Second Phone: 0000000000
APN: 04809004
RP Name: Not reported
RP Care of: Not reported
RP Phone: 0000000000
GIS Elevation: Not reported
CERSID: Not reported
Business Type: MOTOR VEHICLE FUEL
Current Inspection Date: 06/01/2013
Last Inspection Date: Not reported

**A5
Target
Property**

**MADRONA VINEYARDS
2560 HIGH HILL RD
CAMINO, CA 95709**

CERS

**S121742895
N/A**

Site 5 of 6 in cluster A

**Actual:
2856 ft.**

CERS TANKS:
Site ID: 132324
CERS ID: 10203277
Site Name: MADRONA VINEYARDS
CERS Description: Chemical Storage Facilities
Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: MADRONA VINEYARDS LP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

MADRONA VINEYARDS (Continued)

S121742895

Entity Title: Not reported
 Affiliation Address: PO BOX 454
 Affiliation City: CAMINO
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 95709
 Affiliation Phone: (530) 644-5948

Affiliation Type Desc: CUPA District
 Entity Name: El Dorado County Environmental Management
 Entity Title: Not reported
 Affiliation Address: 2850 Fairlane Court, Bldg C
 Affiliation City: Placerville
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 95667-4100
 Affiliation Phone: (530) 621-5300

Affiliation Type Desc: Parent Corporation
 Entity Name: MADRONA VINEYARDS
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: PO BOX 454
 Affiliation City: CAMINO
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 95709
 Affiliation Phone: Not reported

**A6
Target
Property**

**MADRONA VINEYARDS
2560 HIGH HILL RD
CAMINO, CA 95709**

**FINDS 1023207035
N/A**

Site 6 of 6 in cluster A

**Actual:
2856 ft.**

FINDS:

Registry ID: 110064921955

Environmental Interest/Information System
STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7
WNW
1/8-1/4
0.214 mi.
1130 ft.

EL DORADO ORCHARDS (AG)
2881 CANYON RD
CAMINO, CA 95709

CUPA Listings **S120698494**
N/A

Relative:
Lower
Actual:
2759 ft.

CUPA EL DORADO:
PE: BUSINESS PLANS/SMALL BUSINESS
Status: Active, exempt billing
Latitude: Not reported
Longitude: Not reported
Name: EL DORADO ORCHARDS INC
Email: Not reported
Address2: Not reported
Permit: PT0015881
Phone: 5306211880
Second Phone: 0000000000
APN: 04816027
RP Name: Not reported
RP Care of: Not reported
RP Phone: 0000000000
GIS Elevation: Not reported
CERSID: Not reported
Business Type: MOTOR VEHICLE FUEL
Current Inspection Date: Not reported
Last Inspection Date: Not reported

B8
SSE
1/8-1/4
0.242 mi.
1277 ft.

MCCOLL RANCH
2800 HIGH HILL RD
PLACERVILLE, CA 95667

SWEEPS UST **S101627924**
CA FID UST **N/A**

Site 1 of 2 in cluster B

Relative:
Higher
Actual:
2936 ft.

SWEEPS UST:
Status: Active
Comp Number: 57966
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 09-000-057966-000001
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: 4

Status: Active
Comp Number: 57966
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 09-000-057966-000002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCCOLL RANCH (Continued)

S101627924

Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 57966
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 10-13-88
Owner Tank Id: 3
SWRCB Tank Id: 09-000-057966-000003
Tank Status: A
Capacity: 600
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 57966
Number: 9
Board Of Equalization: Not reported
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 10-13-88
Owner Tank Id: 4
SWRCB Tank Id: 09-000-057966-000004
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: UNKNOWN
STG: P
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 09000480
Regulated By: UTNKA
Regulated ID: 00057966
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9166444186
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: PLACERVILLE 95667
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

MCCOLL RANCH (Continued)

S101627924

EPA ID: Not reported
Comments: Not reported
Status: Active

B9
SSE
1/8-1/4
0.242 mi.
1277 ft.

MCCOLL RANCH
2800 HIGH HILL RD
PLACERVILLE, CA 95667

HIST UST **U001613559**
N/A

Site 2 of 2 in cluster B

Relative:
Higher

HIST UST:

Actual:
2936 ft.

File Number: 000234CE
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000234CE.pdf>
Region: STATE
Facility ID: 00000057966
Facility Type: Other
Other Type: RANCH
Contact Name: J.Q.MCCOLL
Telephone: 9166444186
Owner Name: JAMES Q MCCOLL
Owner Address: 2800 HIGH HILL RD.
Owner City,St,Zip: PLACERVILLE, CA 95667
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1981
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000600
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCCOLL RANCH (Continued)

U001613559

Leak Detection: Visual, Stock Inventor

[Click here for Geo Tracker PDF:](#)

10
NNW
1/4-1/2
0.259 mi.
1367 ft.

CAMINO
3100 N CANYON RD 1 MI NE/O CARSON RD
CAMINO, CA

SWF/LF **S102359922**
CERS **N/A**

Relative:
Lower

SWF/LF (SWIS):
Facility ID: 09-CR-0001
Lat/Long: 38.75333 / -120.72333
Owner Name: Bunting, Russell & Ingeborg
Owner Telephone: 9166422714
Owner Address: Not reported
Owner Address2: 3100 North Canyon Road
Owner City,St,Zip: Camino, CA 95709
Operational Status: Closed
Operator: Bunting, Russell & Ingeborg
Operator Phone: 9166422714
Operator Address: Not reported
Operator Address2: 3100 North Canyon Road
Operator City,St,Zip: Camino, CA 95709
Permit Date: Not reported
Permit Status: Not reported
Permitted Acreage: \$0.00
Activity: Solid Waste Disposal Site
Regulation Status: Pre-regulations
Landuse Name: Not reported
GIS Source: GPS
Category: Disposal
Unit Number: 01
Inspection Frequency: Annual
Accepted Waste: Not reported
Closure Date: 01/01/1972
Closure Type: Actual
Disposal Acreage: \$0.00
SWIS Num: 09-CR-0001
Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Units: 0
Actual Throughput with Units: Not reported
Permitted Capacity with Units: 0
Remaining Capacity: 0
Remaining Capacity with Units: Not reported
Lat/Long: 38.75333 / -120.72333

CERS TANKS:

Site ID: 507473
CERS ID: 09-CR-0001
Site Name: CAMINO
CERS Description: Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc: Legal Owner
Entity Name: Bunting, Russell & Ingeborg
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMINO (Continued)

S102359922

Affiliation Address: Not reported
Affiliation City: Camino
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95709
Affiliation Phone: 9166422714

Affiliation Type Desc: Legal Operator
Entity Name: Bunting, Russell & Ingeborg
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Camino
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95709
Affiliation Phone: 9166422714

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
PLACERVILLE	S116165445	SHAW MINE, NEAR INDIAN CREEK RANCH	NEAR HIGHWAY 50 & EL DORADO RO	95667	ENVIROSTOR

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: N/A
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 06/06/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/15/2019
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: N/A
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 06/06/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/15/2019
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: N/A
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 06/06/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/15/2019
	Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/05/2019	Telephone: 703-603-8704
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 04/05/2019
Number of Days to Update: 39	Next Scheduled EDR Contact: 07/15/2019
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: 800-424-9346
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 06/06/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/29/2019
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: 800-424-9346
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 06/06/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/29/2019
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2019	Source: EPA
Date Data Arrived at EDR: 03/27/2019	Telephone: 800-424-9346
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 03/27/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 03/27/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 03/27/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 03/27/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 03/27/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/22/2019	Source: Department of the Navy
Date Data Arrived at EDR: 03/07/2019	Telephone: 843-820-7326
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/10/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/31/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/04/2019	Telephone: 703-603-0695
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/29/2019
Number of Days to Update: 32	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/31/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/04/2019	Telephone: 703-603-0695
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/29/2019
Number of Days to Update: 32	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 36

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/11/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 21

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/14/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: see region list
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/11/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/10/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/08/2019	Telephone: 415-972-3372
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/16/2018	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6271
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 03/07/2019	Telephone: 214-665-6597
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/24/2018	Source: EPA Region 4
Date Data Arrived at EDR: 03/12/2019	Telephone: 404-562-8677
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/13/2018	Source: EPA Region 1
Date Data Arrived at EDR: 03/07/2019	Telephone: 617-918-1313
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2018	Source: EPA, Region 5
Date Data Arrived at EDR: 03/07/2019	Telephone: 312-886-7439
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/17/2018	Source: EPA Region 10
Date Data Arrived at EDR: 03/07/2019	Telephone: 206-553-2857
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 08/01/2011
Number of Days to Update: 18	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004	Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/18/2006	Telephone: 805-549-3147
Date Made Active in Reports: 06/15/2006	Last EDR Contact: 07/18/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004	Source: Region Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 11/18/2004	Telephone: 213-576-6600
Date Made Active in Reports: 01/04/2005	Last EDR Contact: 07/01/2011
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005	Source: Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 04/05/2005	Telephone: 916-464-3291
Date Made Active in Reports: 04/21/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 16	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/25/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/11/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/13/2019	Telephone: 916-327-7844
Date Made Active in Reports: 04/03/2019	Last EDR Contact: 03/13/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/24/2019
	Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/10/2018	Source: SWRCB
Date Data Arrived at EDR: 12/11/2018	Telephone: 916-341-5851
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/11/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 03/18/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 07/01/2019
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/16/2018	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6137
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/10/2018	Source: EPA Region 9
Date Data Arrived at EDR: 03/08/2019	Telephone: 415-972-3368
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/17/2018	Source: EPA Region 10
Date Data Arrived at EDR: 03/07/2019	Telephone: 206-553-2857
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/07/2018	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 03/07/2019	Telephone: 214-665-7591
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/12/2018	Source: EPA Region 5
Date Data Arrived at EDR: 03/07/2019	Telephone: 312-886-6136
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations).

Date of Government Version: 09/24/2018	Source: EPA Region 4
Date Data Arrived at EDR: 03/12/2019	Telephone: 404-562-9424
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/03/2018	Source: EPA, Region 1
Date Data Arrived at EDR: 03/07/2019	Telephone: 617-918-1313
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/25/2019
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/28/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/29/2019	Telephone: 916-323-3400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/30/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/12/2019
	Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 03/25/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/26/2019	Telephone: 916-323-7905
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 03/26/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/17/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/18/2018	Telephone: 202-566-2777
Date Made Active in Reports: 01/11/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 24	Next Scheduled EDR Contact: 07/01/2019
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 04/25/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 48

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 34

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/09/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/23/2019
Number of Days to Update: 176	Next Scheduled EDR Contact: 08/12/2019
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/24/2019	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/26/2019	Telephone: 202-307-1000
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/24/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 01/28/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/29/2019	Telephone: 916-323-3400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/30/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/12/2019
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/12/2018	Telephone: 916-255-6504
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 05/02/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/22/2019
	Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 04/09/2019	Source: CalEPA
Date Data Arrived at EDR: 04/11/2019	Telephone: 916-323-2514
Date Made Active in Reports: 05/08/2019	Last EDR Contact: 04/11/2019
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/24/2019	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/26/2019	Telephone: 202-307-1000
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/24/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 02/21/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 02/22/2019	Telephone: 866-480-1028
Date Made Active in Reports: 04/15/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 06/24/2019
	Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018	Source: Department of Public Health
Date Data Arrived at EDR: 12/06/2018	Telephone: 707-463-4466
Date Made Active in Reports: 12/14/2018	Last EDR Contact: 05/24/2019
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing Aboveground storage tank sites

Date of Government Version: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/11/2018
Number of Days to Update: 29

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 04/09/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 05/08/2019
Number of Days to Update: 27

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 32

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 06/06/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/04/2019	Source: DTSC and SWRCB
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-323-3400
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/25/2019	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/26/2019	Telephone: 202-366-4555
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 03/26/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 10/24/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/24/2019	Telephone: 916-845-8400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 03/27/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 03/07/2019	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 04/03/2019	Telephone: 202-528-4285
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 05/21/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/02/2019
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/12/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/22/2019
	Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/12/2019
Number of Days to Update: 339	Next Scheduled EDR Contact: 07/22/2019
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017 Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017 Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017 Last EDR Contact: 05/13/2019
Number of Days to Update: 63 Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/25/2019 Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/26/2019 Telephone: 202-566-1917
Date Made Active in Reports: 05/07/2019 Last EDR Contact: 03/26/2019
Number of Days to Update: 42 Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014 Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014 Last EDR Contact: 05/06/2019
Number of Days to Update: 88 Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018 Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018 Last EDR Contact: 05/10/2019
Number of Days to Update: 73 Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016 Source: EPA
Date Data Arrived at EDR: 06/21/2017 Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018 Last EDR Contact: 03/22/2019
Number of Days to Update: 198 Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2016 Source: EPA
Date Data Arrived at EDR: 01/10/2018 Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018 Last EDR Contact: 05/24/2019
Number of Days to Update: 2 Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Source: EPA
Date Data Arrived at EDR: 12/10/2010 Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011 Last EDR Contact: 04/24/2019
Number of Days to Update: 77 Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/11/2019 Source: EPA
Date Data Arrived at EDR: 04/18/2019 Telephone: 703-416-0223
Date Made Active in Reports: 05/23/2019 Last EDR Contact: 06/06/2019
Number of Days to Update: 35 Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/25/2019 Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/02/2019 Telephone: 202-564-8600
Date Made Active in Reports: 05/23/2019 Last EDR Contact: 04/22/2019
Number of Days to Update: 21 Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Source: EPA
Date Data Arrived at EDR: 07/03/1995 Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995 Last EDR Contact: 06/02/2008
Number of Days to Update: 35 Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: 202-564-6023
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 06/06/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/19/2019
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/20/2019	Source: EPA
Date Data Arrived at EDR: 04/10/2019	Telephone: 202-566-0500
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 04/10/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/22/2019
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 04/08/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/22/2019
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 04/22/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 03/07/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/17/2019
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 03/05/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/17/2019
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 04/26/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/02/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/02/2019	Telephone: 202-343-9775
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 04/02/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 07/15/2019
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 12/03/2018
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 51

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 30

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/05/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 06/06/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/27/2018
Date Data Arrived at EDR: 02/27/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 33

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/29/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2005 Source: USGS
Date Data Arrived at EDR: 02/29/2008 Telephone: 703-648-7709
Date Made Active in Reports: 04/18/2008 Last EDR Contact: 05/31/2019
Number of Days to Update: 49 Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Source: USGS
Date Data Arrived at EDR: 06/08/2011 Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011 Last EDR Contact: 05/31/2019
Number of Days to Update: 97 Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/27/2019 Source: Department of Interior
Date Data Arrived at EDR: 03/28/2019 Telephone: 202-208-2609
Date Made Active in Reports: 05/01/2019 Last EDR Contact: 03/21/2019
Number of Days to Update: 34 Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/15/2019 Source: EPA
Date Data Arrived at EDR: 03/05/2019 Telephone: (415) 947-8000
Date Made Active in Reports: 03/15/2019 Last EDR Contact: 06/05/2019
Number of Days to Update: 10 Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 04/07/2019 Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/09/2019 Telephone: 202-564-2280
Date Made Active in Reports: 05/23/2019 Last EDR Contact: 04/09/2019
Number of Days to Update: 44 Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Source: Department of Defense
Date Data Arrived at EDR: 01/17/2019 Telephone: 703-704-1564
Date Made Active in Reports: 04/01/2019 Last EDR Contact: 04/15/2019
Number of Days to Update: 74 Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 05/24/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/19/2019	Source: EPA
Date Data Arrived at EDR: 02/21/2019	Telephone: 800-385-6164
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 05/21/2019
Number of Days to Update: 39	Next Scheduled EDR Contact: 09/02/2019
	Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/25/2019	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 03/26/2019	Telephone: 916-323-3400
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 03/26/2019
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 04/18/2019	Source: San Francisco County Department of Environmental Health
Date Data Arrived at EDR: 04/19/2019	Telephone: 415-252-3896
Date Made Active in Reports: 04/30/2019	Last EDR Contact: 04/18/2019
Number of Days to Update: 11	Next Scheduled EDR Contact: 08/19/2019
	Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 01/23/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 02/26/2019	Telephone: 925-454-2361
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 05/14/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/19/2019
Date Data Arrived at EDR: 03/22/2019
Date Made Active in Reports: 04/09/2019
Number of Days to Update: 18

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 05/23/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 03/01/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 35

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Annually

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/22/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/01/2018
Date Data Arrived at EDR: 11/02/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 41

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/14/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/10/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/15/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 14

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/09/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 04/09/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 50

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/20/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 05/21/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/20/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/21/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/08/2019
Date Data Arrived at EDR: 04/09/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/09/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/10/2018	Source: Department of Conservation
Date Data Arrived at EDR: 12/12/2018	Telephone: 916-322-1080
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/20/2019	Source: Department of Public Health
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-558-1784
Date Made Active in Reports: 04/02/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/11/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 02/12/2019	Telephone: 916-445-9379
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 05/14/2019
Number of Days to Update: 23	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/04/2019	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-445-4038
Date Made Active in Reports: 04/05/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/11/2019	Source: Department of Conservation
Date Data Arrived at EDR: 03/13/2019	Telephone: 916-323-3836
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 03/13/2019
Number of Days to Update: 47	Next Scheduled EDR Contact: 06/24/2019
	Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/18/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/19/2019	Telephone: 916-445-3846
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 03/18/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 07/01/2019
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-445-2408
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 03/13/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/24/2019
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 12/10/2018	Source: State Water Resource Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/11/2018	Telephone: 559-445-5577
Date Made Active in Reports: 09/13/2018	Last EDR Contact: 04/12/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/22/2019
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/16/2019
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/02/2019
	Data Release Frequency: Quarterly

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 12/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 12/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/25/2019
	Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 47

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 03/05/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 06/04/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/09/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 05/08/2019
Number of Days to Update: 27

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/10/2018 Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018 Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019 Last EDR Contact: 12/12/2018
Number of Days to Update: 35 Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 12/10/2018 Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018 Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019 Last EDR Contact: 12/12/2018
Number of Days to Update: 35 Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 12/10/2018 Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018 Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019 Last EDR Contact: 12/12/2018
Number of Days to Update: 35 Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A
Number of Days to Update: N/A Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A
Number of Days to Update: N/A Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/11/2019	Telephone: 510-567-6700
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/22/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 07/22/2019
	Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/07/2019	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/08/2019	Telephone: 510-567-6700
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 04/08/2019
Number of Days to Update: 59	Next Scheduled EDR Contact: 04/24/2047
	Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 01/07/2019
Date Data Arrived at EDR: 01/08/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 58

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/02/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 27

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/14/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 17

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 04/29/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 05/01/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 29

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 04/25/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 04/29/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/10/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 19

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 12/11/2018
Date Data Arrived at EDR: 12/13/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 33

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/20/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 01/18/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 41

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/16/2019
Date Data Arrived at EDR: 05/17/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 13

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 02/08/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/12/2019
Number of Days to Update: 28

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

LASSEN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 01/17/2019	Source: Lassen County Environmental Health
Date Data Arrived at EDR: 01/18/2019	Telephone: 530-251-8528
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/22/2019
Number of Days to Update: 46	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009	Source: N/A
Date Data Arrived at EDR: 03/31/2009	Telephone: N/A
Date Made Active in Reports: 10/23/2009	Last EDR Contact: 03/18/2019
Number of Days to Update: 206	Next Scheduled EDR Contact: 07/01/2019
	Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/19/2018	Source: Department of Public Works
Date Data Arrived at EDR: 01/10/2019	Telephone: 626-458-3517
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 05/02/2019
Number of Days to Update: 56	Next Scheduled EDR Contact: 07/22/2019
	Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/14/2019	Source: La County Department of Public Works
Date Data Arrived at EDR: 01/15/2019	Telephone: 818-458-5185
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 04/16/2019
Number of Days to Update: 51	Next Scheduled EDR Contact: 07/29/2019
	Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019	Source: Engineering & Construction Division
Date Data Arrived at EDR: 01/15/2019	Telephone: 213-473-7869
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 04/15/2019
Number of Days to Update: 51	Next Scheduled EDR Contact: 07/29/2019
	Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 01/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 04/05/2019	Telephone: 213-978-3800
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 04/05/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 07/08/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/17/2019	Telephone: 626-458-6973
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 04/17/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 07/29/2019
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 01/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 04/05/2019	Telephone: 213-978-3800
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 04/05/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 07/15/2019
	Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 01/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 04/05/2019	Telephone: 213-978-3800
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 04/05/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 07/15/2019
	Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/30/2019	Source: Community Health Services
Date Data Arrived at EDR: 02/01/2019	Telephone: 323-890-7806
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 04/16/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/29/2019
	Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/15/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/29/2019
	Data Release Frequency: Semi-Annually

UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 03/10/2017	Telephone: 562-570-2563
Date Made Active in Reports: 05/03/2017	Last EDR Contact: 04/22/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/02/2018	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/05/2018	Telephone: 310-618-2973
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 04/22/2019
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/20/2019	Source: Madera County Environmental Health
Date Data Arrived at EDR: 02/22/2019	Telephone: 559-675-7823
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/02/2019
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 03/29/2019
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/15/2019
	Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 03/11/2019	Source: Merced County Environmental Health
Date Data Arrived at EDR: 03/19/2019	Telephone: 209-381-1094
Date Made Active in Reports: 05/08/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/02/2019
	Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/21/2019	Source: Mono County Health Department
Date Data Arrived at EDR: 02/26/2019	Telephone: 760-932-5580
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 05/23/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Varies

MONTEREY COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019	Source: Monterey County Health Department
Date Data Arrived at EDR: 02/07/2019	Telephone: 831-796-1297
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/01/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/15/2019
	Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 01/11/2017	Telephone: 707-253-4269
Date Made Active in Reports: 03/02/2017	Last EDR Contact: 05/24/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 02/21/2019	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 02/22/2019	Telephone: 707-253-4269
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/24/2019
Number of Days to Update: 14	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/20/2019	Source: Community Development Agency
Date Data Arrived at EDR: 05/21/2019	Telephone: 530-265-1467
Date Made Active in Reports: 05/30/2019	Last EDR Contact: 05/13/2019
Number of Days to Update: 9	Next Scheduled EDR Contact: 08/12/2019
	Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2019	Source: Health Care Agency
Date Data Arrived at EDR: 05/09/2019	Telephone: 714-834-3446
Date Made Active in Reports: 05/30/2019	Last EDR Contact: 05/06/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 08/19/2019
	Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2019	Source: Health Care Agency
Date Data Arrived at EDR: 05/09/2019	Telephone: 714-834-3446
Date Made Active in Reports: 05/30/2019	Last EDR Contact: 05/06/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 08/19/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2019	Source: Health Care Agency
Date Data Arrived at EDR: 02/05/2019	Telephone: 714-834-3446
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/07/2019
Number of Days to Update: 31	Next Scheduled EDR Contact: 08/19/2019
	Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 02/28/2019	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 03/01/2019	Telephone: 530-745-2363
Date Made Active in Reports: 04/12/2019	Last EDR Contact: 06/03/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 06/17/2019
	Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 01/14/2019	Source: Plumas County Environmental Health
Date Data Arrived at EDR: 01/18/2019	Telephone: 530-283-6355
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 04/22/2019
Number of Days to Update: 46	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/11/2019	Source: Department of Environmental Health
Date Data Arrived at EDR: 04/12/2019	Telephone: 951-358-5055
Date Made Active in Reports: 04/30/2019	Last EDR Contact: 03/18/2019
Number of Days to Update: 18	Next Scheduled EDR Contact: 07/01/2019
	Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 01/29/2019	Source: Department of Environmental Health
Date Data Arrived at EDR: 01/31/2019	Telephone: 951-358-5055
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 03/18/2019
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/01/2019
	Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/07/2018
Date Data Arrived at EDR: 01/04/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 60

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/02/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/07/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 67

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/02/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 48

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 33

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/04/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 03/06/2019
Date Data Arrived at EDR: 03/06/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 54

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

SAN DIEGO CO. SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018
Date Data Arrived at EDR: 11/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 38

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 02/13/2019
Date Data Arrived at EDR: 02/15/2019
Date Made Active in Reports: 03/14/2019
Number of Days to Update: 27

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 47

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 02/13/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 15

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014	Source: Department of Environmental Health
Date Data Arrived at EDR: 03/05/2014	Telephone: 408-918-3417
Date Made Active in Reports: 03/18/2014	Last EDR Contact: 05/24/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 01/30/2019	Source: City of San Jose Fire Department
Date Data Arrived at EDR: 02/01/2019	Telephone: 408-535-7694
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/19/2019
	Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017	Source: Santa Cruz County Environmental Health
Date Data Arrived at EDR: 02/22/2017	Telephone: 831-464-2761
Date Made Active in Reports: 05/23/2017	Last EDR Contact: 05/16/2019
Number of Days to Update: 90	Next Scheduled EDR Contact: 09/02/2019
	Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017	Source: Shasta County Department of Resource Management
Date Data Arrived at EDR: 06/19/2017	Telephone: 530-225-5789
Date Made Active in Reports: 08/09/2017	Last EDR Contact: 05/16/2019
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/02/2019
	Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 03/07/2019	Telephone: 707-784-6770
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 06/03/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 03/07/2019	Telephone: 707-784-6770
Date Made Active in Reports: 04/03/2019	Last EDR Contact: 06/03/2019
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Quarterly

SONOMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 03/18/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 36

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 19

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 12/11/2018
Date Data Arrived at EDR: 12/13/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 33

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 33

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 12/13/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 28

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/18/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 42

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 12/27/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 19

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 01/24/2019
Date Made Active in Reports: 02/28/2019
Number of Days to Update: 35

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/09/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/26/2019	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/25/2019	Telephone: 805-654-2813
Date Made Active in Reports: 05/30/2019	Last EDR Contact: 04/23/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/26/2019	Source: Environmental Health Division
Date Data Arrived at EDR: 03/13/2019	Telephone: 805-654-2813
Date Made Active in Reports: 04/03/2019	Last EDR Contact: 03/13/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/24/2019
	Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 12/26/2018	Source: Yolo County Department of Health
Date Data Arrived at EDR: 01/03/2019	Telephone: 530-666-8646
Date Made Active in Reports: 01/16/2019	Last EDR Contact: 03/29/2019
Number of Days to Update: 23	Next Scheduled EDR Contact: 07/15/2019
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 02/08/2019	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 02/12/2019	Telephone: 530-749-7523
Date Made Active in Reports: 03/06/2019	Last EDR Contact: 04/25/2019
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/12/2019
	Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 02/11/2019	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 02/12/2019	Telephone: 860-424-3375
Date Made Active in Reports: 03/04/2019	Last EDR Contact: 05/14/2019
Number of Days to Update: 20	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/10/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/30/2019
Date Made Active in Reports: 02/14/2019
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/01/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/27/2018
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/17/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/11/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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MADRONA VINEYARDS
2560 HIGH HILL
PLACERVILLE, CA 95667

Inquiry Number:
June 10, 2019

EDR Site Report™



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrmet.com

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The EDR-Site Report™ is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases. The report is divided into three sections:

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Summary of facility filings including a review of the following areas: waste management, waste disposal, multi-media issues, and Superfund liability.

Section 2: Facility Detail Reports Page 4

All available detailed information from databases where sites are identified.

Section 3: Databases and Update Information. Page 5

Name, source, update dates, contact phone number and description of each of the databases for this report.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 MADRONA VINEYARDS 2560 HIGH HILL PLACERVILLE, CA 95667 EDR ID #1023215274 EPA #110065010188
AREA	
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSD)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility is a FUSRAP Site	NO
Facility is a UXO Site	NO
Facility is a FUELS Site	NO
Facility is an DockHWC/ECHO Site	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility is a Record of Decision Site (ROD)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (SEMS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	YES - p4
Facility is listed in other database records (OTHER)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
Facility is named in a CERCLA-related Consent Decree	NO
TOTAL (YES)	1

SECTION 2: FACILITY DETAIL REPORTS

MULTIMEDIA

Facility is listed in EPA's index system

DATABASE: Facility Index System (FINDS)

MADRONA VINEYARDS
2560 HIGH HILL
PLACERVILLE, CA 95667
EDR ID #1023215274

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government databases included elsewhere in the report.
Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

Registry ID: 110065010188
Facility Name: MADRONA VINEYARDS
Facility Address: 2560 HIGH HILL
PLACERVILLE, CA 95667
Facility URL: http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110065010188
FIPS: Not reported
Fed Facility: Not reported
Tribal Land: Not reported
Tribal Name: Not reported
Congressional District: 04
Hydrologic Unit Code: 18020129
EPA Region: 09
Site Type: STATIONARY
Date Created: 10-OCT-2015 08:19:56
Date Updated: Not reported
U.S.-Mexico Border: Not reported
Latitude: 38.74682
Longitude: -120.71904
Horizontal Collection: ADDRESS MATCHING-HOUSE NUMBER
Horizontal Accuracy: 30
Reference Point: CENTER OF A FACILITY OR STATION
Horizontal Datum: NAD83
Coordinates Source: Not reported
Information System Abbreviated Name: Not reported
Environmental Interest/Information System: STATE MASTER

Program System ID: 320271
Program Sys. Name: CA-ENVIROVIEW
Env. Interest Type: STATE MASTER
Env. Interest Start Dt.: Not reported
Start Date Qualifier: Not reported
Env. Interest End Dt.: Not reported
End Date Qualifier: Not reported
Data Source: CA-ENVIROVIEW
Active Status: Not reported

Alternative Name: MADRONA VINEYARDS

SIC Code: 2084(WINES, BRANDY, AND BRANDY SPIRITS)

Supplemental Interest: STATE MASTER
PGM Sys ID: CIWQS
Supplemental PGM Sys ID: 239133
Start Date: 26-JUN-0015 00:00:00
Start Date Qualifier: ENVIRONMENTAL INTEREST START DATE
End Date: Not reported
End Date Qualifier: ENVIRONMENTAL INTEREST END DATE
Date Source: CA-ENVIROVIEW
Last Reported: Not reported
Date Created: 15-OCT-2015 07:16:14
Date Updated: Not reported

SECTION 3: DATABASES AND UPDATE DATES

To maintain currency of the following federal, state and local databases, EDR contacts the appropriate government agency on a monthly or quarterly basis as required.

Elapsed ASTM days: Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

DATABASES FOUND IN THIS REPORT

FINDS: Facility Index System/Facility Registry System

Source: EPA

Telephone: Not reported

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/15/2019
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/05/2019
Date of Next Scheduled Update: 09/16/2019

SHAW MINE, NEAR INDIAN CREEK RAN
NEAR HIGHWAY 50 & EL DORADO ROAD
PLACERVILLE, CA 95667

Inquiry Number:
June 11, 2019

EDR Site Report™



6 Armstrong Road, 4th floor
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www.edrmet.com

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Name, source, update dates, contact phone number and description of each of the databases for this report.

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 SHAW MINE, NEAR INDIAN CREEK RANCH NEAR HIGHWAY 50 & EL DORADO ROAD PLACERVILLE, CA 95667 EDR ID #S116165445
AREA	
WASTE MANAGEMENT	
Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDf)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility is a FUSRAP Site	NO
Facility is a UXO Site	NO
Facility is a FUELS Site	NO
Facility is an DockHWC/ECHO Site	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL	
Facility is a Superfund Site (NPL)	NO
Facility is a Record of Decision Site (ROD)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (SEMS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA	
Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	NO
Facility is listed in other database records (OTHER)	YES - p4
POTENTIAL SUPERFUND LIABILITY	
Facility has a list of potentially responsible parties PRP	NO
Facility is named in a CERCLA-related Consent Decree	NO
TOTAL (YES)	1

SECTION 2: FACILITY DETAIL REPORTS

MULTIMEDIA

Facility is listed in other database records

DATABASE: Other Database Records (OTHER)

SHAW MINE, NEAR INDIAN CREEK RANCH
NEAR HIGHWAY 50 & EL DORADO ROAD
PLACERVILLE, CA 95667
EDR ID #S116165445

ENVIROSTOR:

Facility ID: 9100003
Status: Refer: Other Agency
Status Date: 11/16/1994
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Sacramento
Assembly: Not reported
Senate: Not reported
Special Program: * Rural County Survey Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 0
Longitude: 0
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: Cyanide (free)
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: Not reported
Alias Type: Not reported

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SECTION 3: DATABASES AND UPDATE DATES

To maintain currency of the following federal, state and local databases, EDR contacts the appropriate government agency on a monthly or quarterly basis as required.

Elapsed ASTM days: Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

DATABASES FOUND IN THIS REPORT

CA ENVIROSTOR: EnviroStor Database

Source: Department of Toxic Substances Control
Telephone: 916-323-3400

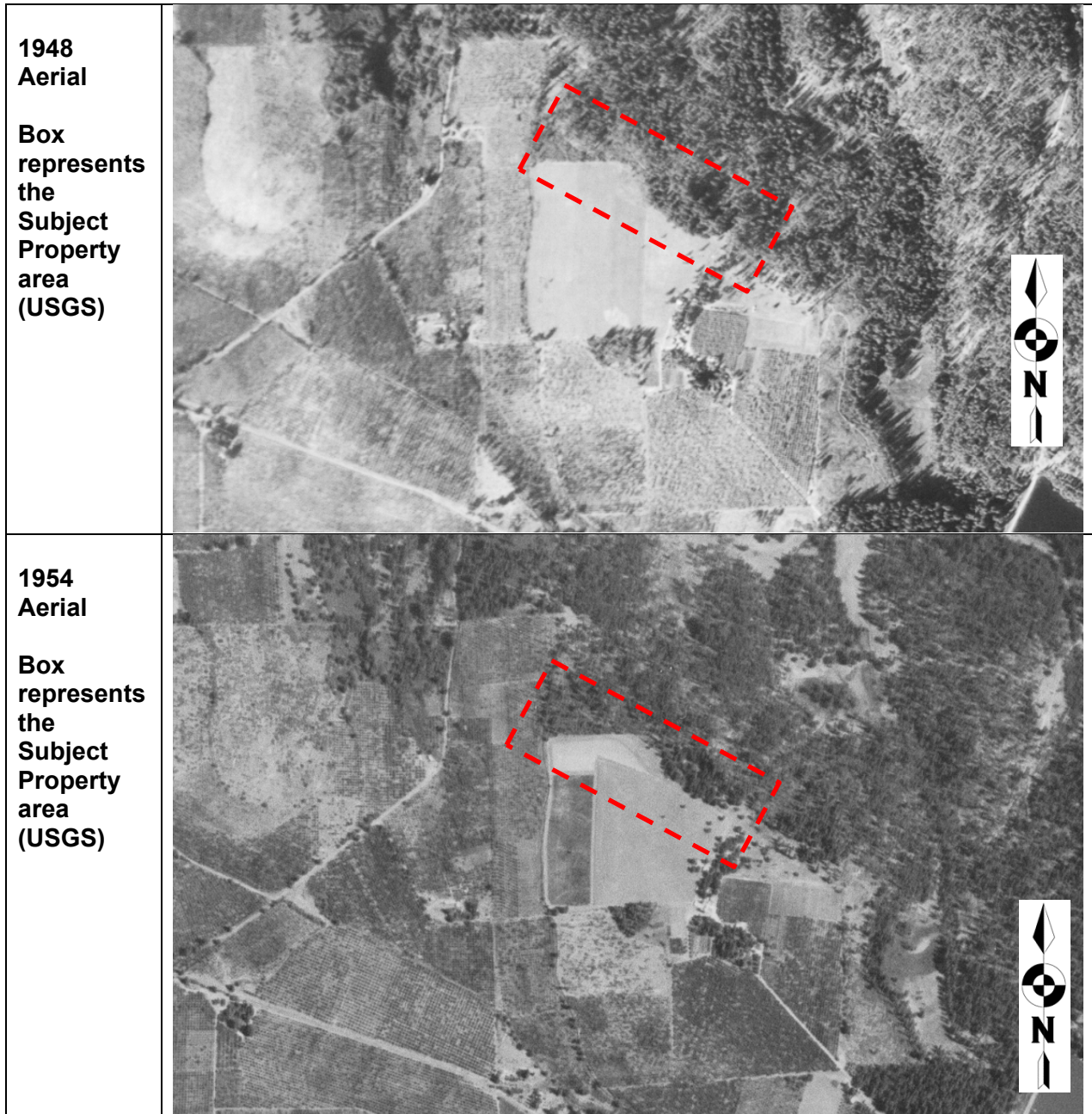
The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.



Date of Government Version: 01/28/2019
Database Release Frequency: Quarterly



Date of Last EDR Contact: 04/30/2019
Date of Next Scheduled Update: 08/12/2019



APPENDIX F

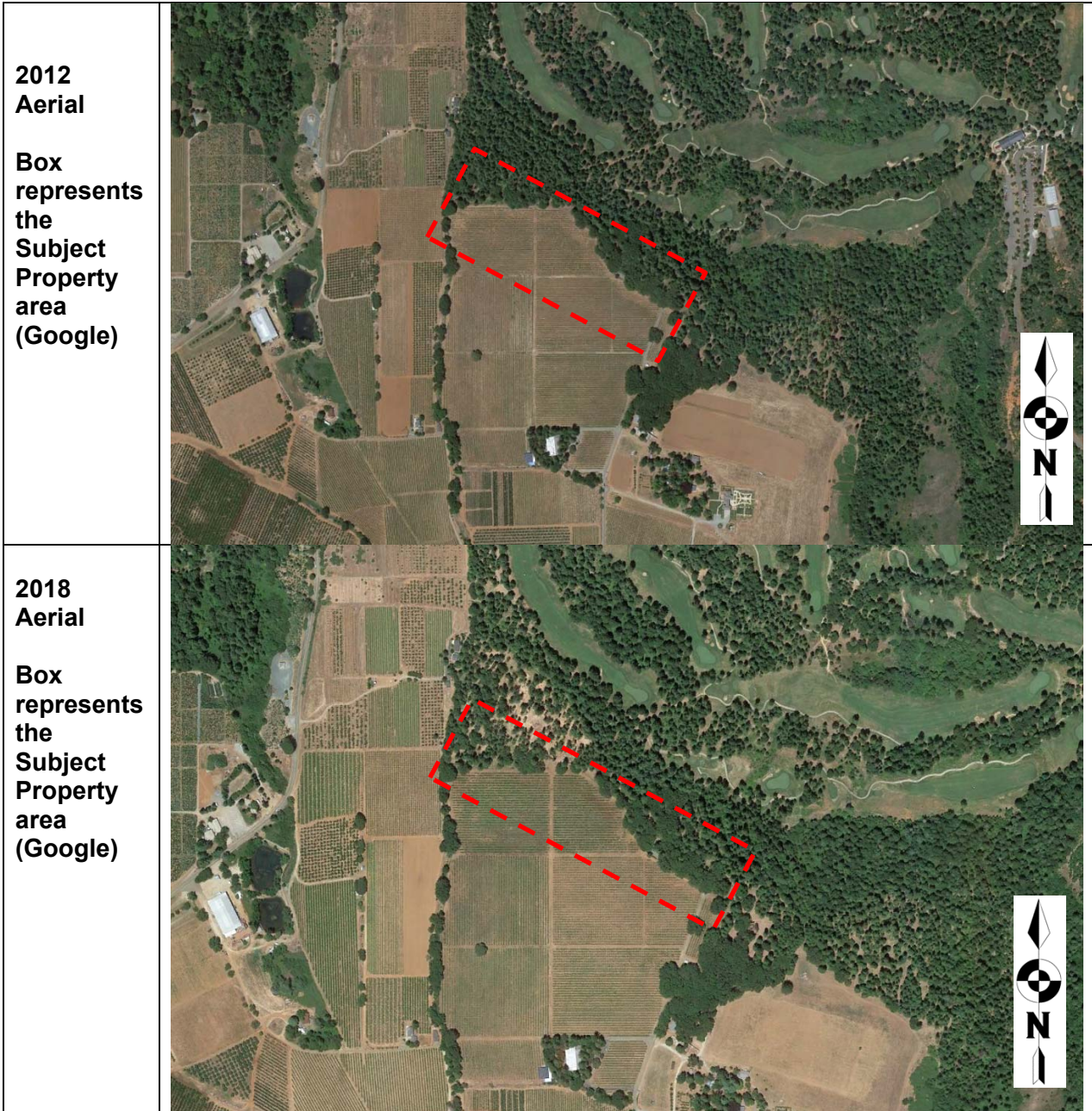
Historical Aerials



<p>1966 Aerial</p> <p>Box represents the Subject Property area (USGS)</p>	
<p>1975 Aerial</p> <p>Box represents the Subject Property area (USGS)</p>	

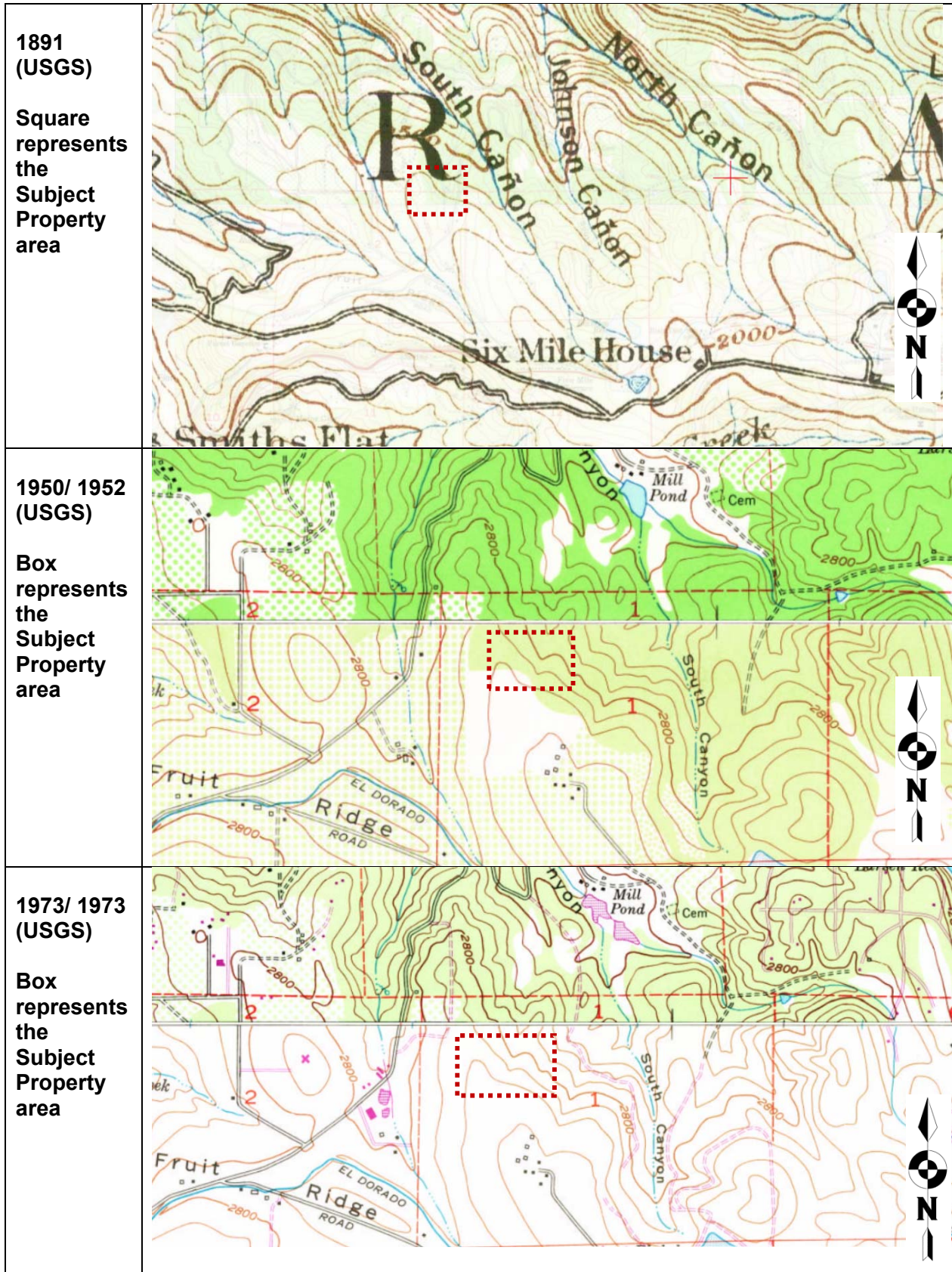
<p>1978 Aerial</p> <p>Box represents the Subject Property area (USGS)</p>	
<p>1993 Aerial</p> <p>Box represents the Subject Property area (Google)</p>	

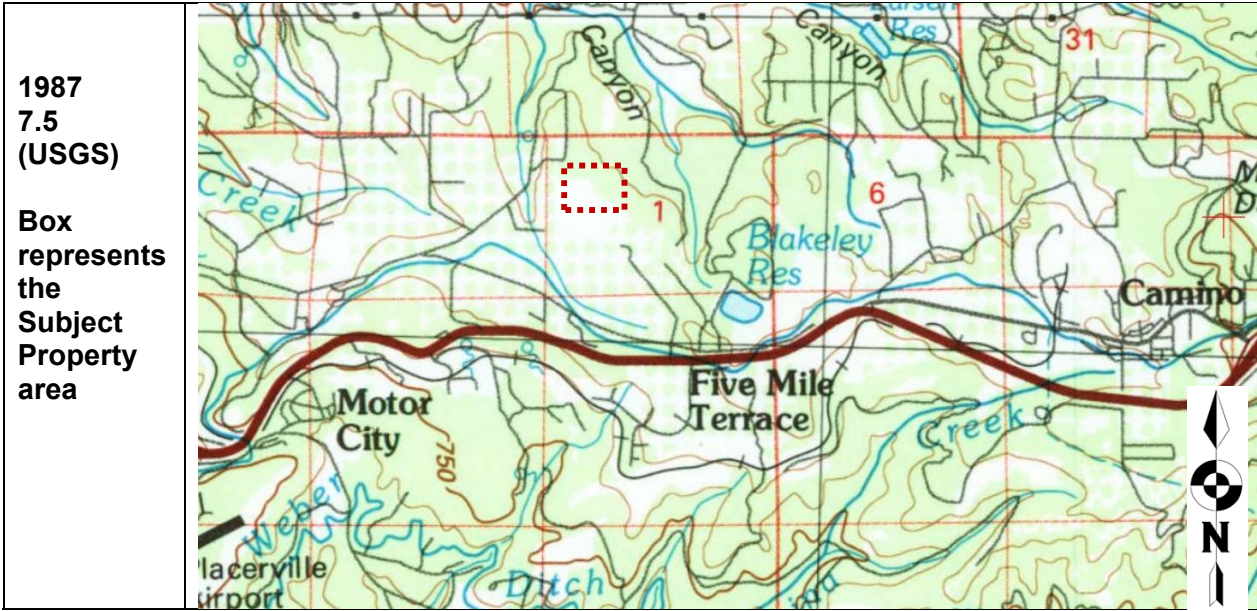
<p>1998 Aerial</p> <p>Box represents the Subject Property area (Google)</p>	
<p>2006 Aerial</p> <p>Box represents the Subject Property area (Google)</p>	



APPENDIX G

Sanborn Historical Map Coverage (No Sanborn Coverage Map) and Historical Topographic Maps





APPENDIX H

Regulatory Database Definitions

National Priority List (NPL)

The NPL database, also known as the Superfund List, is a subset of CERCLIS and identifies facilities that are ranked as high priority for remedial action under the Federal Superfund Act. The Site Property was not identified on the NPL.

Delisted National Priority List (NPL)

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)

CERCLIS contains data regarding potentially hazardous waste facilities that have been reported to the USEPA by states, municipalities, private companies, and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains facilities that are included on the National Priority List (NPL), as well as facilities which are in the screening and assessment phase for possible inclusion on the NPL.

CERCLIS – No Further Remedial Action Planned (CERCLIS-NFRAP)

As of February 1995, CERCLIS sites designated as No Further Remedial Action Planned (NFRAP) have been removed from the CERCLIS list. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed without the need for the site to be placed on the NPL, or the contamination was not considered sufficient to warrant Federal Superfund action or NPL consideration.

Resource Conservation and Recovery Act (RCRA) – Corrective Action Tracking System (CORRACTS)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information regarding sites that generate, transport, store, treat, and/or dispose of hazardous waste as defined by RCRA. The RCRA-CORRACTS database identifies TSD facilities that have conducted, or are currently conducting, corrective action(s) as regulated under RCRA.

RCRA non-CORRACTS Treatment, Storage and/or Disposal (TSD) Facilities

RCRA non-CORRACTS Treatment, Storage and/or Disposal (TSD) facilities are required to register hazardous waste activity under the Resource Conservation and Recovery Act (RCRA).

RCRA Hazardous Waste Generators

Hazardous waste generators tracked under the Resource Conservation and Recovery Act (RCRA) are classified as either Large Quantity Generators (LQGs), Small Quantity Generators (SQGs), or Conditionally Exempt Small Quantity Generators (CESQG). A RCRA-LQG is defined as a facility that generates over 1,000 kilograms (Kg) of hazardous waste, or over 1 Kg of acutely hazardous waste per month. A RCRA-SQG is defined as a facility that generates between 100 Kg and 1,000 Kg of hazardous waste per month. A RCRA-CESQG is defined as a facility that generates less than 100 Kg of hazardous waste, or less than 1 Kg of acutely hazardous waste per month.

Federal Engineering Control / Institutional Control Registries

The completion of site cleanup activities may include the implementation of engineering controls or institutional controls as part of the response action. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls. Neither the Subject Property nor any facilities located within 0.5 mile of the Site Parcel were identified on the Federal Engineering Control or Institutional Control Registries.

Emergency Response Notification System (ERNS)

ERNS is a national database used to collect information regarding reported releases of petroleum products and/or hazardous substances. The database contains information from spill reports submitted to federal agencies, including the EPA, the U.S. Coast Guard, the National Response Center, and the U.S. Department of Transportation. A review of this database was conducted in order to determine whether any spills or incidents involving releases of hazardous substances or petroleum products have occurred at the Subject Property. The Subject Property was not identified on the ERNS database.

State and Tribal Equivalent NPL & CERCLIS

The Department of Toxic Substances Control (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or facilities for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund Sites (national Priorities List (NPL)); State Response, including military facilities and State Superfund, Voluntary cleanup; and school sites. EnviroStor provides similar information to the data that was available in CalSites, and provides additional site information, including, but not limited to, identification for formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated facilities. State and tribal equivalent databases were searched for sites located within 1.0 mile of the Site Parcel.

State and Tribal Landfill and Solid Waste Disposal Facilities

The state and tribal landfill and solid waste disposal site databases identify active or inactive landfill and transfer station facilities, as well as open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites

State and Tribal Leaking Storage Tanks Lists (LUST)

The leaking Underground Storage Tank incident Reports contain an inventory of reported leaking underground storage tank incidents. The data comes from the State Water Resources Control Board (SWRCB) Leaking Underground Storage Tank Information System. The Spills, Leaks, Investigations, and Cleanups (SLIC) database, is also maintained by the SWRCB, includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites. Additionally, county database information is included.

State and Tribal Registered Storage Tanks List (UST, CA FID UST, HIST UST, SWEEPS UST)

The Underground Storage Tank (UST) database contains registered USTs. USTs are regulated under Subtitle I of RCRA. The facility Inventory Database (CAFID UST) contains active and inactive UST locations. The Historical UST listing (HIST UST) is a discontinued database that ceased updating in 1990. The Statewide Environmental Evaluation and Planning System (SWEEPS UST) were maintained by the SWRCB through the early 1990s and have been discontinued. A former database HIST CORTESE as designated by the SWRCB for LUST, SWF/LS, and CALSITES discontinued in 2001.

California Hazardous Material Incident Report System (CHMIRS)

The California Hazardous Material Incident Report System (CHMIRS) contains information regarding reported hazardous material incidents (i.e. accidental releases or spills). The data source is the California Office of Emergency Services. The Subject Property was not identified on the CHMIRS database.

SMBRP Facility w/ Deed Restrictions & HWMP Facility w/ Deed / Land Use Restriction.

The Department of Toxic Substances Control (DTSC) Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under SMBRP's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. This list represents deed restrictions that are currently active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future property owners. The Subject Property was not identified on SMBRP or HWMP Deed Restriction or Land Use Restriction Registries.

Hazardous Waste Information system (HAZNET)

The California Environmental Protection Agency maintains a list of facilities that issue hazardous waste manifests. The source of the manifest records is the California Department of Toxic Substance Control (DTSC). Inclusion on the HAZNET database does not necessarily indicate the existence of an environmental concern, such as a release or spill incident. The Subject Property was not identified on the HAZNET database.

Facility Index System/Facility Registry System (FINDS)

FINDS contains both facility information and 'pointers' to other sources that contain more detail. The source of the manifest records is the Environmental Protection Agency (EPA). Inclusion on the FINDS database does not necessarily indicate the existence of an environmental concern, such as a release or spill incident. The Subject Property was not identified on the FINDS database.

EDR HIST Auto

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

EDR HIST Cleaners

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

PC 1-9-20
#2

RE: CUP18-0012 HORIZON TOWER BAVARIAN HILLS

Dear Planning Commissioners,

I strongly oppose the proposed construction of a cell tower on the the borders of two designated zoning parcels and preserves in the Apple Hill area. The cell tower construction site is located within the borders of a 52 acre parcel of a full grown timber preserve. There is less than 100 feet of defensible space or set back from the site perimeter. There are, therefore, serious concerns for the presence of fire danger.

The neighboring parcels are zoned as Agriculture Preserve which share a boundary with the Timber Preserve and are devoted to income producing agricultural pursuits. There are no less that 10 growers in the immediate vicinity of the tower site who rely on the scenic and rural environment to entice over 1 million visitors to market their income-producing products. The economic and agricultural viability to the Apple Hill area and El Dorado County is substantial.

The visible evidence of large sink holes in the area that are remnants of historic mining operations is of further concern of soil stability and erosion for structures.

Finally, the intrusion of a commercial enterprise onto the agricultural area flies in the face of the principles and restrictions embodied in the application and maintenance of both preserves.

It is clear that proposal for the construction of a cell tower is not compatible for this area of Apple Hill.

Sincerely yours,



Stanley Geel, Ph.D.

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PC 19-20
2

RE:: CUP16-0012 Horizon Tower Bavarian Hills Site – APN 048-090-04

Dear Planning Commissioners,

I respectfully request that the name of my orchard and restaurant “Bavarian Hills” not be used in referring to this communications tower project. The site for this proposed tower is not on my property or is it bordering my property or restaurant. I have used this name for my orchard and restaurant for 30 years. It has been designated on the Apple Hill Growers Association map as such for many years. I am not a part of this project nor do I favor this project. I do not wish to be associated in any way with this project.

On March 13 I contacted the Horizon Tower representative by telephone and discussed with him the problem I have with the company using my business and orchard name for the Dick and Leslie Bush cell tower. He indicated he would take care of the problem. Obviously, he did not do so. Bavarian Hills is not the name of the area where the site is proposed. The area is commonly known as Apple Hill and more specifically, Madrona Vineyard & Winery area.

This is very confusing for the general public, for the residents of the Apple Hill area and, specifically, for my customers. Hopefully, this was not the intention of the Horizon Tower Company. The El Dorado County residents have the right to know exactly the correct location for this proposed communication tower and the correct names of the property owners who are requesting the permit for this project.

Thank you for your consideration.

Sincerely,


Inge Bunting, Owner
Bavarian Hills Orchard & Restaurant

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pc 1-9-20
#2
5 pages

RE: CUP18-0012 HORIZON TOWER BAVARIAN HILLS

Dear Planning Commissioners,

In my review of the proposed Mitigated Negative Declaration, it is my conclusion that the document is inadequate in that it fails to address potentially serious environmental issues raised by knowledgeable members of the public during a previous hearing before the Agricultural Commission, and it inadequately addresses other aspects of potential environmental impacts.

You are charged with the responsibility of reviewing the proposed Mitigated Negative Declaration addressing the potential environmental impacts associated with the proposed cell tower. Your consideration of the adequacy of the environmental document is required to be made and acted on before any approval action of the project itself. If you find that the Mitigated Negative Declaration is inadequate or fails to address potential significant impacts, you are obliged make such a finding and no further action need be taken on the project itself.

For reasons cited below, it is my opinion that the environmental document should not be adopted in its current substandard condition. Approval of an inadequate and inaccurate Mitigated Negative Declaration would result in a document that is ripe for appeal and subsequent court action. If the Planning Commission would be inclined to request that the proposed Mitigated Negative Declaration be amended, and only if the applicant agrees to extending time requirements, the document could be revised to remedy its inadequacies and then re-circulated to the public for a specified period prior to further formal consideration.

Reasons for findings of inadequacy are as follows:

Project Description

The project description is probably the most important part of the environmental document, yet it fails to identify two of the major issues associated with the project: How much higher is the "Pine-pole above the existing surrounding trees and how far is the project from the nearest residence and business. The staff describes this monopole as "similar in size, albeit taller to the surrounding trees." Well, how much taller: Ten feet? Fifty feet?

1. Section 3.1 Aesthetic/visual resources, c. Substantially degrade the existing visual character or quality of the site and its surroundings?

A statement responding to this question is, "The site is not located within, or in the vicinity of, an identified scenic corridor or designated scenic highway." It is absurd for this document to conclude that because the Apple Hill area is not formally identified as a scenic corridor or designated scenic highway that its beauty is not significant! This specific area of Apple Hill is the most scenic and photographed landscape in the area. It has been recognized as such by the El Dorado Chamber of Commerce who has used a photograph of this very area as their website events page masthead for more than 3 years. The El Dorado County Film Commission has brought numerous clients to this area and as a result property owners have been offered several film opportunities by such companies as Disney. Agricultural Tours from around the world have visited the area to see and learn about the miracle of Apple Hill. Growers have followed in the vision of pioneer families (Edio Delfino, Dick Bethell, Bob Tuck, Gene Bolster) by promoting viable agricultural practices in the area. The result is a scenic location visited by millions annually to enjoy fresh fruit, purchase Christmas trees and sample wine. The income derived from visitors, therefore, constitutes substantial economic viability to El Dorado County.

Furthermore, there has never been an actual close-up photograph of exactly what the proposed faux tree would look like. Many faux trees are exceedingly unattractive.

In addition, the document describes the project site as within "managed forest land," yet the new County of El Dorado Vegetation Management and Defensible Space Ordinance as well as the California Public Resources Code 4291 as well as other government agencies require a minimum 100 foot clearance around such a project. These requirements cannot even begin to be met given that the project is less than 60 feet from the property line. The required standard of clearing timber and brush within a minimum 100 feet of the project would result in the proposed cell tower to be more visually imposing than originally anticipated. The Mitigated Negative Declaration fails to mention that the project would be more visual than initially described and to what extent. In this respect, the Mitigated Negative Declaration is inadequate.

Moreover, the project description includes a 6-foot-high chain link fence surrounding the project. A chain link fence is incongruous with its setting of "managed forest land". Not only is it very utilitarian in appearance, its 6-foot-high height is inadequate because deer find it easy to jump over fences of this height.

There is no description of the 8 pre-manufactured equipment cabinets such how large they are and if the cabinets would be visible from outside the surrounding fence/structure.

The loss of trees around the project site will reduce the buffering affect of the project to adjacent properties. This is a grievous omission from the Mitigated Negative Declaration.

For the reasons listed above pertaining to "Aesthetics", the Mitigated Negative Declaration is inadequate.

2. **Biological Resources:** Under the Biological Resources section, the document states that the project was "*considered by the Agricultural Commission on May 08, 2019. The Agricultural Commission recommended approval of the project and found that the project would not be detrimental to agricultural production, would not conflict with agricultural production and would not reduce or destroy agricultural buffering.*" Please note that in making its decision, the Agricultural Commission did not have the benefit of any environmental studies or soils studies, nor was there input from the El Dorado County Agriculture Department. The Department made the decision to not make any recommendation concerning this project due to the controversial nature of such a decision. No alternative sites were studied thoroughly. Furthermore, there was no public notice of any of the alternative sites, so they would not be able to even consider an alternative site which may be more suitable.

3. Section 3.6 Geologic: c. *Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?*

People who live and work in the vicinity of the proposed cell tower are very much aware of the numerous abandoned gold mines and tunneling throughout the

area. This situation was made clear by knowledgeable individuals speaking at the Agricultural Commission meeting and which information was heard by the staff. However, the Mitigated Negative Declaration fails to address this issue, so it is not known what, if any, measures were taken to make sure that the project would not result in collapse of the site with the weight of the tower upon it. The document is, therefore, inadequate in this regard. There is no discussion of the depth of the monopole foundation, although it is mentioned in the staff report that it is “anticipated” to be “at least” 30 foot below grade.” Again, this description is meaningless. Could the foundation then be 50 feet below grade? Seventy-five feet below grade”? Furthermore, a biologist consultant, who is nameless and not an engineer or geologist, “assumes” the depth to groundwater is greater than 50 feet below grade surface.” This is further evidence of the need for a geologist to determine underground stability and water table issues since knowledgeable individuals have raised the possibility of abandoned gold mines in the vicinity. This Mitigated Negative Declaration should NOT be approved without properly addressing these issues.

4. Biological Resources, d. Would the project “d. *Interfere substantially with the movement of any native resident or migratory fish and wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?*”

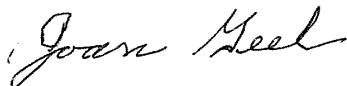
Environmental impacts are not only considered on a project-by-project basis, but cumulatively. The subject area is home to wildlife that is not considered “endangered”, e.g., deer, fox, and bear. The California Brown Bear has come back from being extensively hunted for its fur to now a much more common population. However, cumulatively its habitat has been reduced due to encroachment into its territory by human development. This causes adverse impacts on human habitat when bear population finds it necessary to invade human territory. The document fails to address the cumulative impacts of the project, especially what other developments might be considered or what the zoning and General Plan will allow in terms of future development.

5. Noise, Would the project cause c. *A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project? Or d. A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?*

The Mitigated Negative Declaration is not clear about noise impacts above ambient levels. In fact, it is quite unclear if the project will be using battery power, which is relatively quiet or gasoline or diesel or propane fueled generators, which can be significant depending on frequency or time of day or night. The Horizon Company Representative has made conflicting statements at previous hearings. With PG&E power outages anticipated to continue up to 10 years, according to PG&E, ambient noise levels have the potential to be very disturbing. And, related to the use of generators, how will fuel be delivered and stored for the generators? There are many unanswered questions about the backup system. The staff report states only that "no generators are proposed AT THIS TIME". As stated. It appears there is some room in the future for the use of generators. This serious matter should be clarified and conditioned so that generators are NOT used unless a noise study is undertaken to address how the use of generators would affect nearby houses and businesses. The fact that these issues mentioned above are not discussed at all should lead to the conclusion that the Mitigated Negative Declaration is inadequate and, as such, should be not adopted.

Finally, there is no urgency or priority for erection of a tower since a communications tower exists 1.9 miles from this site. It is placed in a much more appropriate commercially zoned area on Carson Road and at a higher elevation.

Sincerely yours,



Joan Geel
Camino, California