

**ABBREVIATIONS**

AD	AREA DRAIN
APN	ASSASSIN'S PARCEL NUMBER
BLDG	BUILDING
CH	CHAIN
CALC	CALCULATED
CL	CELESTIAL
CLM	COLUMN
CONC	CONCRETE
COP	CONCRETE PLASTIC PIPE
CP	CORNER
DELTA	DELTA
DBL	DOUBLE
DOC#	DOCUMENT NUMBER
DR	DRAIN
DYLT	DAYLIGHT
ELEC	ELECTRIC
EUCALYPTUS	EUCALYPTUS
FD	FOUND
FL	FACE
FW	FACE OF WALL
GAR	GARAGE
HOSE	HOSE
HOSE PIPE	HOSE PIPE
JO	JOINT
JOINT POLE	JOINT POLE
LEAD	LEAD
LAND SURV	LAND SURVEYOR
MAG	MAGNETIC
PA	PLANNING AREA
QUAD	QUADRANGLE
R	RADIUS
R/W	RIGHT OF WAY
RECORDED	RECORDED
RECORDED ENGINEER	RECORDED ENGINEER
RM	RM
RND	RADIUS
RSD	RADIUS
S	SHOULDER
SHOULDER FOR NOT FOUND	SHOULDER FOR NOT FOUND
SPAC	SPACE
SMH	SANITARY SEWER MANHOLE
THRS	THRESHOLD
TOP OF STEP	TOP OF STEP
TW	TYPICAL
TR	TRIAL
TRIAL BRAN	TRIAL BRAN
TRIAL	TRIAL
UTL	UTILITY
W	WATER
W-IRON	WROUGHT IRON

**SURVEYOR NOTES**

THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT WITH REGARD TO ANY INTERESTS CLAIMED BY RIGHTS OF THIRD PARTIES. THE SURVEYOR HAS CONDUCTED REASONABLE RESEARCH REGARDING THE EXISTENCE OF EASEMENTS, RESTRICTIONS, OR OTHER MATTERS OF RECORD HAS BEEN PERFORMED BY THE SURVEYOR. EASEMENTS SHOWN HEREON ARE BASED ON THE RECORDED MAPS AND DEEDS SHOWN ON THIS SURVEY.

ONLY THE IMPROVEMENTS THAT WERE EVIDENT FROM A VISUAL INSPECTION OF THE PROPERTY ARE SHOWN ON THIS SURVEY.

THE UTILITY LINE, SIZE, DIRECTION AND THRESHOLD ARE BASED UPON ABOVE GROUND SURFACE EVIDENCE. THE SURVEYOR CAN NOT ATTEST TO THE EXACT LOCATION, SIZE, TYPE, OR DIRECTION OF UNDERGROUND LINES SHOWN HEREON. OTHER UNDERGROUND UTILITIES NOT SHOWN ON THIS SURVEY MAY EXIST. THE EXACT LOCATION OF UNDERGROUND UTILITIES SHOULD BE INDEPENDENTLY VERIFIED PRIOR TO COMMENCING ANY UNDERGROUND CONSTRUCTION.

**TREE NOTE**

ONLY TREES 12 INCHES IN DIAMETER OR GREATER WERE LOCATED AS A PART OF THIS SURVEY. TREE DIAMETERS WERE MEASURED BY THE DIAMETER AT BREAST HEIGHT (DBH) METHOD. (AS SET FORTH IN THE STANDARD PRACTICES AND PROCEDURES OF THE SURVEYING BOARD OF CALIFORNIA). THERE ARE LIMITATIONS IN FIELD ACCURACY AND DRAFTING ACCURACY AS WELL AS THE "SHRINK OR TEAR" OF THIS SURVEY.

THE TREE SPECIES AND SIZES SHOWN HEREON HAVE BEEN IDENTIFIED TO THE BEST OF THE SURVEYOR'S KNOWLEDGE. THE SURVEYOR CAN NOT ATTEST TO THE ACCURACY OF THESE IDENTIFICATIONS OR IDENTIFICATION OF THIS INFORMATION AS REQUIRED. PLEASE CONTACT A LICENSED ARBORIST FOR AN ARBORIST FOR CORROBORATION.

THE INFORMATION ON THIS MAP REPRESENTS THE SITE CONDITIONS FROM A SURVEY MADE IN JUNE 2023 AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

**LEGEND**

---	CONTOUR (MAJOR)
---	CONTOUR (MINOR)
---	FENCE LINE
---	FORCE MAIN (SEWER)
---	HOSE BBS
---	JOIN LOT
---	JOINT POLE
---	LIGHT AS NOTED
---	MONUMENT - BASIS OF BEARINGS
---	MONUMENT FOUND
---	OLD PROPERTY LINE
---	OVERHEAD LINE
---	PROPERTY LINE
---	SANITARY SEWER LINE
---	SET RANDOM NAIL
---	SET SANITARY SEWER BEARS
---	SPOT ELEVATION
---	TREE AS NOTED
---	TREE STUMP
---	TOP OF BLUFF
---	WALL

CONTOUR INTERVAL = 1 FOOT  
DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF  
SANITARY SEWER LINES (FW & SS) & INFORMATION SHOWN WITH AN ASTERISK (\*) FROM THE SANTA CRUZ COUNTY GIS WEBSITE

GROVE LANE

110 GROVE LANE  
APN 036-161-10

VACANT STATE LAND  
APN 036-161-11

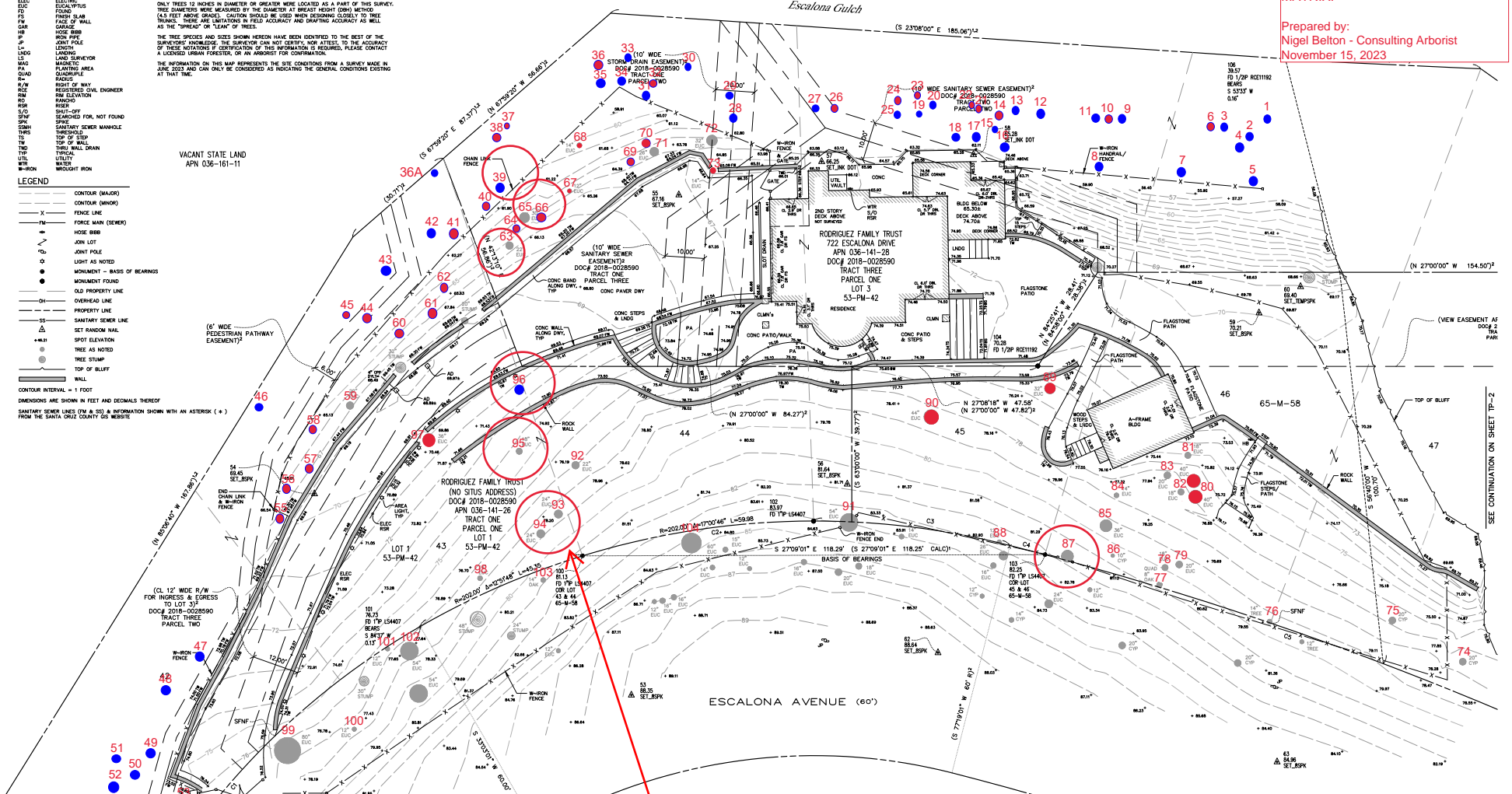
VACANT STATE LAND  
APN 036-161-11

**TREE REMOVAL PLAN:**  
722 ESCALONA DRIVE  
CAPITOLA, CA 95010

**NOTE - THE TREES SHOWN AS RED CIRCLES ARE IDENTIFIED FOR REMOVAL IN THE TREE RESOURCE ANALYSIS & MAINTENANCE MATRIX.**

Prepared by:  
Nigel Belton - Consulting Arborist  
November 15, 2023

**Circled tree locations indicate trees that have since fallen or been removed.**



**RECORD DATA**

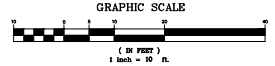
(1001) RECORD DATA PER 65-M-58  
(1002) RECORD DATA PER 53-PM-42

**BASIS OF BEARINGS**

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CALCULATED BEARING BETWEEN A 1" IRON PIPE TAGGED LS 4407, FOUND AT THE FRONT CORNER OF LOTS 43 & 44, AND AT THE FRONT CORNER OF LOTS 43 & 44, AS SHOWN ON THE MAP. ENTITLED RECORD OF SURVEY OF THE LANDS OF ROBERT GROSVENOR BLOOMETT, FILED IN VOLUME 65 OF MAPS AT PAGE 56, SANTA CRUZ COUNTY RECORDS - S 27300'01" E

**BASIS OF ELEVATIONS**

THE BASIS OF ELEVATIONS FOR THIS SURVEY IS SANTA CRUZ COUNTY BENCHMARK 43. DESCRIPTION: SOUTHEAST CORNER OF BAY AVENUE & CAPITOLA AVENUE INTERSECTION, 37 FEET SOUTHWEST FROM CONTINUED OF CAPITOLA AVENUE & 22 FEET SOUTHWEST FROM CONTINUED OF BAY AVENUE, STANDING BRASS CAP SET IN TOP OF CONCRETE CURB ELEV = 52.53 (NAVD83)



APN 036-161-26, 27, & 28	
<b>BOWMAN &amp; WILLIAMS</b> CONSULTING CIVIL ENGINEERS AND LAND SURVEYORS 3540 RESEARCH PARK COURT, SUITE 100 SANTA CRUZ, CA 95061 (831) 426-3860	<b>TOPOGRAPHIC MAP</b> 1998 RODRIGUEZ REVOCABLE FAMILY TRUST 722 ESCALONA DRIVE CAPITOLA, CALIFORNIA 0000 0000-000000
SCALE 1" = 10'	JOB NO. 29130
DATE JULY 18, 2023	CHECKED BPH
DESIGN	INDEX BOOKS NO 2
	FILE NO. 29130
	SHEET TP-1
	OF 2