

**SURVEYOR NOTES**

THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT WITH REGARD TO ANY RECORDED EASEMENTS OR RIGHTS OF WAYS AFFECTING THE SUBJECT PROPERTY. NO ADDITIONAL 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.

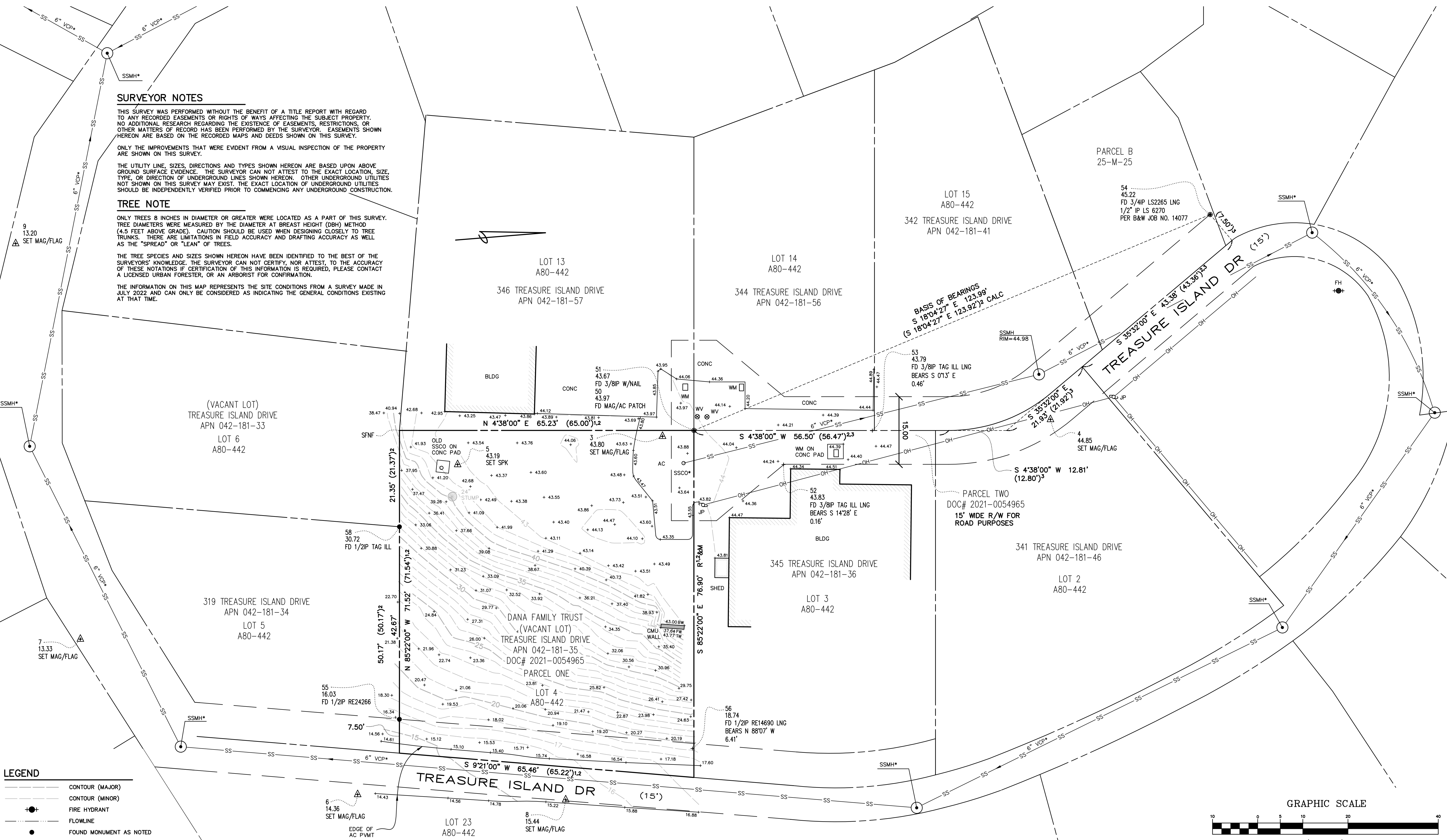
THE UTILITY LINE, SIZES, DIRECTIONS AND TYPES SHOWN HEREON ARE BASED UPON ABOVE GROUND SURFACE EVIDENCE. THE SURVEYOR CAN NOT ATTEST TO THE EXACT LOCATION, SIZE, TYPE, OR DIRECTION OF UNDERGROUND LINES SHOWN HEREON. OTHER UNDERGROUND UTILITIES NOT SHOWN ON THIS SURVEY MAY EXIST. THE EXACT LOCATION OF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

**TREE NOTE**

ONLY TREES 8 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 (4.5 FEET ABOVE GRADE). CAUTION SHOULD BE USED WHEN DESIGNING CLOSELY TO TREE TRUNKS. THERE ARE LIMITATIONS IN FIELD ACCURACY AND DRAFTING ACCURACY AS WELL AS THE "SPREAD" OR "LEAN" OF TREES.

THE TREE SPECIES AND SIZES SHOWN HEREON HAVE BEEN IDENTIFIED TO THE BEST OF THE SURVEYORS' KNOWLEDGE. THE SURVEYOR CAN NOT CERTIFY, NOR ATTEST, TO THE ACCURACY OF THESE NOTATIONS IF CERTIFICATION OF THIS INFORMATION IS REQUIRED, PLEASE CONTACT A LICENSED URBAN FORESTER, OR AN ARBORIST FOR CONFIRMATION.

THE INFORMATION ON THIS MAP REPRESENTS THE SITE CONDITIONS FROM A SURVEY MADE IN JULY 2022 AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.



- LEGEND**
- CONTOUR (MAJOR)
  - CONTOUR (MINOR)
  - FIRE HYDRANT
  - FLOWLINE
  - FOUND MONUMENT AS NOTED
  - JOINT POLE
  - MONUMENT - BASIS OF BEARINGS
  - OH --- OVERHEAD LINE
  - PROPERTY LINE
  - SS --- SANITARY SEWER LINE
  - △ SET RANDOM NAIL
  - +46.21 SPOT ELEVATION
  - TREE STUMP
  - VALVE AS NOTED
- CONTOUR INTERVAL = 1 FOOT  
DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF  
SANITARY SEWER LINES AND STRUCTURES SHOWN WITH AN ASTERISK (\*) FROM THE COUNTY OF SANTA CRUZ GIS WEBSITE

- ABBREVIATIONS**
- |                              |                                     |
|------------------------------|-------------------------------------|
| AC ASPHALT CONCRETE          | MAG MAGNETIC                        |
| APN ASSESSOR'S PARCEL NUMBER | NO. NUMBER                          |
| BLDG BUILDING                | OH OVERHEAD                         |
| BW BACK OF WALL              | PVMT PAVEMENT                       |
| B&W BOWMAN & WILLIAMS        | R&M RECORD & MEASURED               |
| CALC CALCULATED              | R/W RIGHT OF WAY                    |
| CMU CONCRETE MASONRY UNIT    | RE REGISTERED ENGINEER              |
| CONC CONCRETE                | RET RETAINING                       |
| DOC# DOCUMENT NUMBER         | RIM RIM ELEVATION                   |
| DRIVE DRIVE                  | SPK SPIKE                           |
| FD FOUND                     | SSCO SANITARY SEWER CLEANOUT        |
| FW FIRE HYDRANT              | SSMH SANITARY SEWER MANHOLE         |
| FW FACE OF WALL              | TW TOP OF WALL                      |
| ILL ILLEGIBLE                | VCP VITREOUS OR VITRIFIED CLAY PIPE |
| IP IRON PIPE                 | W/ WITH                             |
| JP JOINT POLE                | WM WATER METER                      |
| LNG LEANING                  | WV WATER VALVE                      |
| LS LAND SURVEYOR             |                                     |

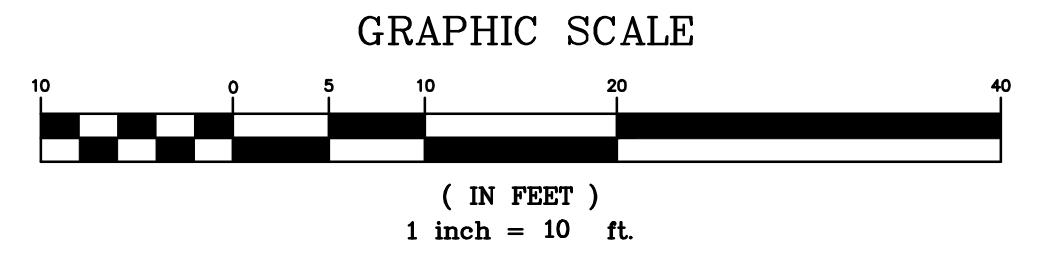
**BASIS OF ELEVATIONS (BENCHMARK)**

THE BASIS OF ELEVATIONS FOR THIS SURVEY IS SANTA CRUZ COUNTY BENCHMARK 35.  
DESCRIPTION: SQUARE CHISLED IN CURB OVER DRAIN INLET ON THE NORTHWESTERLY SIDE OF THE INTERSECTION OF WINFIELD WAY & TREASURE ISLAND DRIVE  
ELEV = 13.24 (NAVD88)

**BASIS OF BEARINGS**

THE BASIS OF BEARINGS FOR THIS SURVEY IS THE CALCULATED BEARING BETWEEN THE 3/8" IP FOUND AT THE TERMINUS OF THE SOUTHERN CENTERLINE OF TREASURE ISLAND DRIVE, AND THE 3/4" IP FOUND ON THE 7.50' SIDELINE OF THE 43.36' CENTERLINE OF TREASURE ISLAND DRIVE, AS SHOWN ON MAP OF PART OF LOT 3 OF LOT 45 BLOCK 59 OF APTOS BEACH COUNTRY CLUB PROPERTIES, FILED IN THE OFFICE OF BOWMAN & WILLIAMS, JOB NO. 14077, DATED MAY 1982  
= S 18°04'27" E

- RECORD DATA**
- (100)<sup>1</sup> RECORD DATA PER DOC# 2021-0054965
  - (100)<sup>2</sup> RECORD DATA PER A80-442
  - (100)<sup>3</sup> RECORD DATA PER B&W JOB NO. 14077



08/10/2022

APN 042-181-35			
<b>BOWMAN &amp; WILLIAMS</b> CONSULTING CIVIL ENGINEERS AND LAND SURVEYORS 3949 RESEARCH PARK COURT, SUITE 100 SOQUEL, CA 95073 (831) 426-3560		<b>TOPOGRAPHIC MAP &amp; BOUNDARY SURVEY</b> DANA FAMILY TRUST TREASURE ISLAND DRIVE APTOS, CALIFORNIA DOC# 2021-0054965	
SCALE 1" = 10'	DRAWN DLN	JOB NO. 28836	SHEET
DATE AUGUST 10, 2022	CHECKED BFH	INDEX APTOS 4	TP-1
DESIGN	DWG NAME 28836TPO	FILE NO. 28836	OF 1