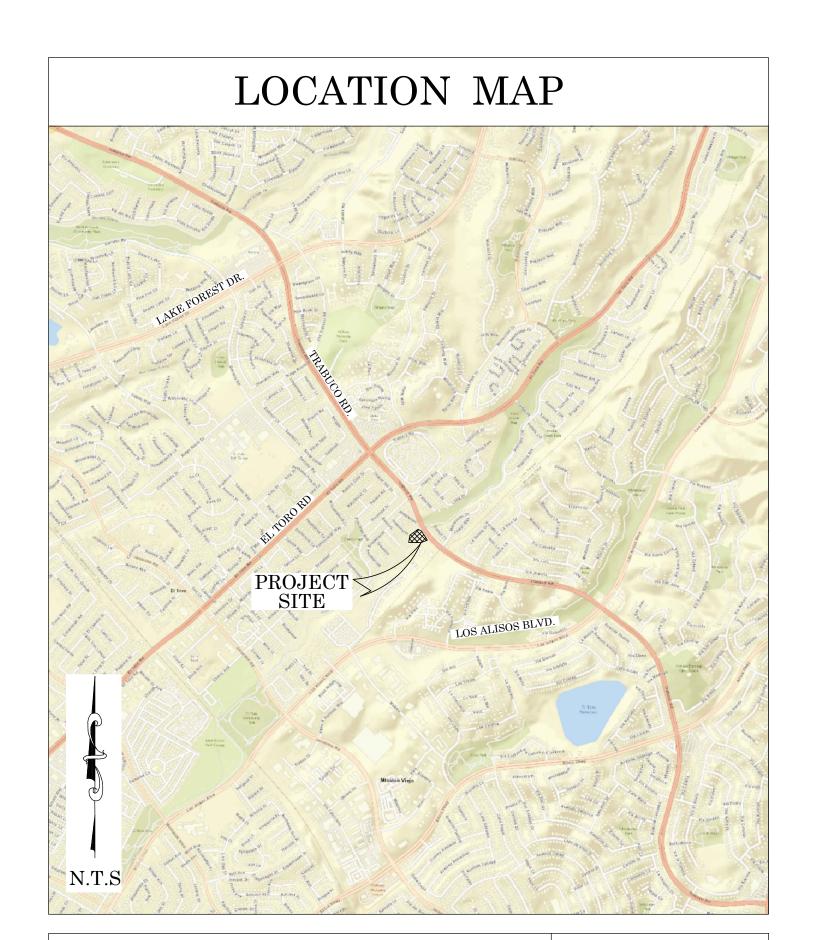


# OC PUBLIC WORKS DEPARTMENT

# KHALID BAZMI, PE, INTERIM DIRECTOR KEVIN HILLS, COUNTY SURVEYOR ALISO CREEK DOWN STREAM TRABUCO





### SENIOR LAND SURVEYOR'S CERTIFICATE:

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH REQUIREMENTS OF THE PROFESSIONAL LAND SURVEYOR'S ACT; THIS DAY OF 20 APRIL, 2020.

ELLIOTT MEDINA, PLS. SENIOR LAND SURVEYOR

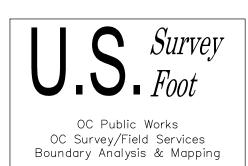


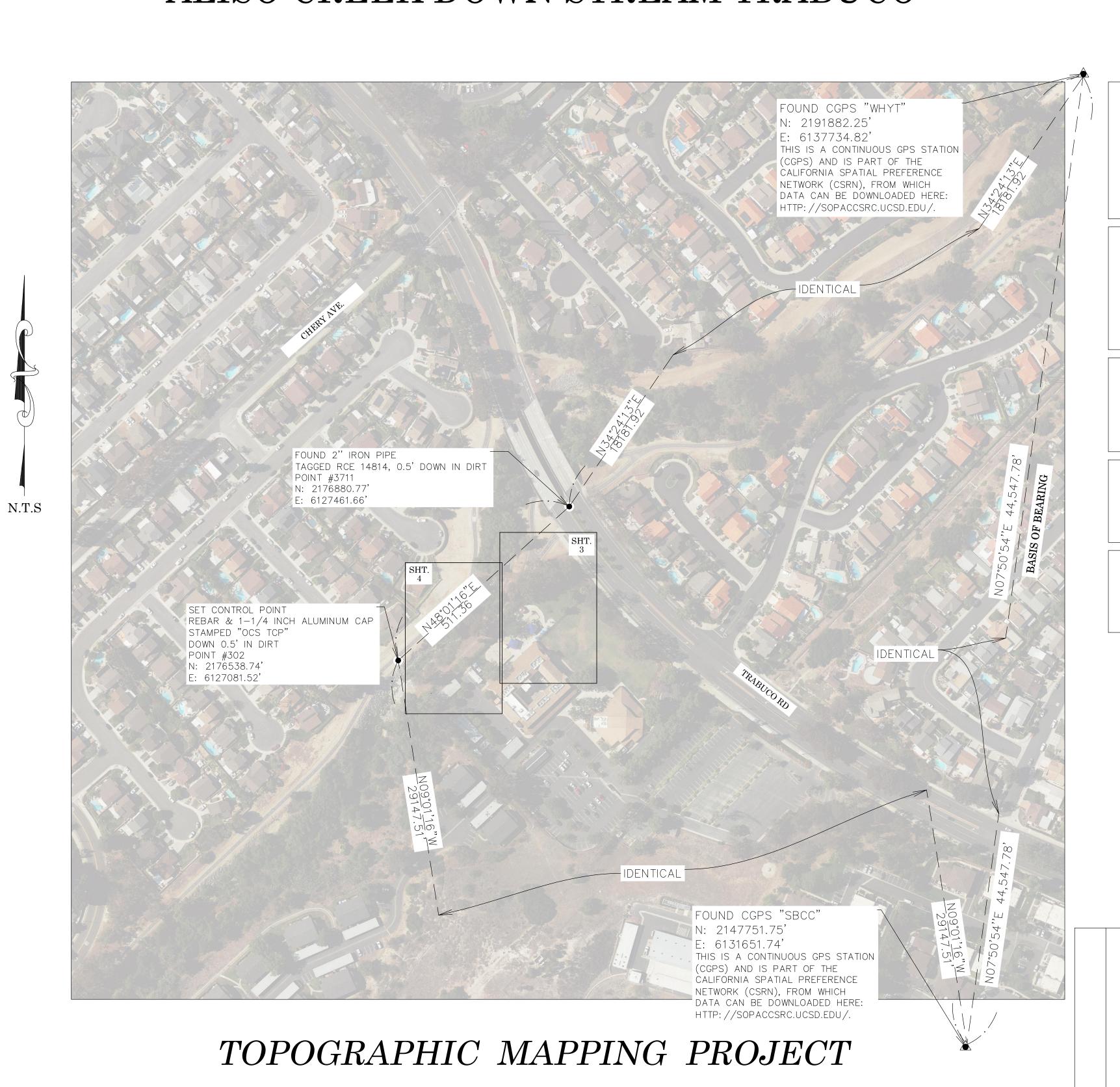
### DEPUTY COUNTY SURVEYOR'S STATEMENT:

THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH THE PROFESSIONAL LAND SURVEYOR'S ACT; THIS DAY OF 20 APRIL, 2020.

WADE WEAVER, PLS. DEPUTY COUNTY SURVEYOR







# BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS SURVEY IS BASED ON THE CALIFORNIA COORDINATE SYSTEM (CCS83), ZONE VI, NAD 83, OCS (2017.50) EPOCH ADJUSTMENT, AS DETERMINED LOCALLY BY A LINE BETWEEN CONTINUOUS GLOBAL POSITIONING STATIONS CGPS (WHYT) AND (SBCC) BEING NORTH 07°50'54" EAST AS DERIVED FROM THE COORDINATES PUBLISHED BY THE CALIFORNIA SPATIAL REFERENCE CENTER (CSRC) ALONG WITH DATA SHEETS ON FILE IN THE OFFICE OF THE ORANGE COUNTY SURVEYOR.

## HORIZONTAL DATUM

THE COORDINATES SHOWN ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM (CCS83), ZONE VI, NAD 83, OCS (2017.50) EPOCH ADJUSTMENT. ALL DISTANCES SHOWN ARE GRID, UNLESS OTHERWISE NOTED. TO OBTAIN GROUND DISTANCE MULTIPLY A GRID DISTANCE BY 1.00005148.

COMBINATION FACTOR WAS HELD AT POINT NUMBER 3711 N: 2176880.77', E: 6127461.66', ELLIPSOID HEIGHT IS 401.03'.

### NOTES

THE SURVEY INFORMATION SHOWN HEREON IS TO BE USED FOR TOPOGRAPHIC RELATIONSHIPS ONLY AND IS NOT INTENDED FOR LAND ACQUISITION OR BOUNDARY PURPOSES.

PARCELS SHOWN WITHOUT BEARING AND DISTANCES ARE FOR GRAPHICAL PURPOSES.

### SHEET INDEX

SHEET NO. DESCRIPTION
SHEET 1 TITLE SHEET
SHEETS 2 BOUNDARY
SHEETS 3-4 TOPOGRAPHIC MAP

### PURPOSE OF SURVEY

THE PURPOSE OF THE SURVEY IS TO RE-ESTABLISH THE COUNTY PROPERTY LINE O.R. 12537/766.

MARK DATE

REVISIONS

COUNTY OF ORANGE
OC PUBLIC WORKS

OC SURVEY/FIELD SERVICES/BOUNDARY ANALYSIS & MAPPING

### ALISO CREEK DOWN STREAM TRABUCO BOUNDARY SURVEY

TITLE SHEET

PROJECT LIMITS: FROM TRABUCO RD TO END PROPERTY LINE OF O.R. 12537/766

DATE OF SURVEY: 12/24/2020 BY: R. MACIAS & PARTY

BOUNDARY MAPPING BY: H. AFTIM

OFFICE CHECK BY: E. MEDINA, PLS

FIELD CHECK BY: R. MACIAS, PLS

of

SCALE: N.T.S. W.O. # EQ21287 FILE NO. 1920PW-0P0009

FILE: ALISO CREEK DOWN STREAM\_TOPO\_2020.DWG

