

## OC PUBLIC WORKS DEPARTMENT

JAMES TREADAWAY, DIRECTOR OF PUBLIC WORKS
KEVIN HILLS, COUNTY SURVEYOR

## WILLIAM R. MASON REGIONAL PARK

# ASBUILT ENTRY DRIVEWAY & ROADWAY IMPROVEMENTS





#### 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 ORANGE COUNTY SURVEYOR HORIZONTAL LEGACY CONTROL STATIONS 6177 AND 6176 BEING NORTH 87°33'39" WEST PER RECORDS ON FILE IN THE OFFICE OF THE ORANGE COUNTY SURVEYOR.

#### HORIZONTAL DATUM

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

THIS COMBINATION FACTOR WAS HELD AT: CP# 6177

N: 2186445.58' E: 6081567.14' EL: 55.22' ALL DISTANCES ARE BASED ON THE U.S. SURVEY FOOT.

#### VERTICAL DATUM

O.C.S. BM. 3DD-9-70 ELEV. = 60.593' YEAR LEVELED: 1988

NAVD 1988 (O.C.S. 1995 ADJUSTMENT)

N.T.S

DESCRIPTION: A ORANGE COUNTY SURVEYOR'S 3-3/4" ALUMINUM BENCH MARK DISK STAMPED "3DD-9-70". IN THE SOUTHEAST CORNER OF A 4 FT BY 15FT CONCRETE CATCH BASIN. MONUMENT IS LOCATED IN THE NORTHEAST CORNER OF THE INTERSECTION OF UNIVERSITY DRIVE AND CULVER DRIVE, 57 FT NORTHERLY OF THE CENTER MEDIAN ALONG UNIVERSITY DRIVE AND 91.5 FT EASTERLY OF THE EAST END OF THE NORTHEAST CURB RETURN. MONUMENT IS SET LEVEL WITH THE SIDEWALK.

#### NOTES

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

#### SHEET INDEX

SHEET NO. DESCRIPTION SHEET 1 TITLE SHEET SHEET 2-4 ASBUILT

### SURVEYOR'S NOTE

THE HORIZONTAL & VERTICAL CONTROL SHOWN HEREON WAS DERIVED FROM THE EXISTING APPROVED PLANS FOR THIS PROJECT # 405-012-405-9021-19 DATED MAY 2021 PREPARED BY MARK THOMAS ENGINEERING.

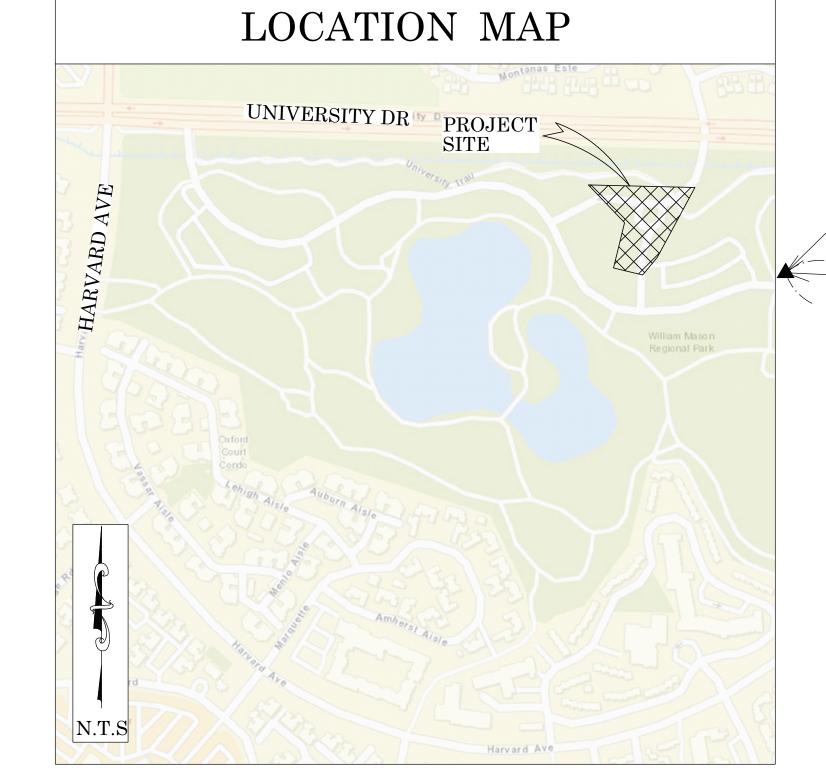
#### PURPOSE OF SURVEY

THE PURPOSE OF THE SURVEY IS TO PROVIDE AN ASBUILT OF THE NEWLY CONSTRUCTED AREAS OF THIS PARK IMPROVEMENT PROJECT.

			OC SURVEY/F	OC PU	OF ORANGE BLIC WORKS BOUNDARY ANALYSIS	& MAPPIN	
					ON REGIONA OADWAY IMPRO		
			TITLE SHEET				
			PROJECT LIMITS: WILLIAM R. MASON REGIONAL PARK				
			DATE OF SURVEY:1	1/10/2022	BY: JIM RUSSO & CREW	SHEET N	
			MAPPING		BY: ROBERT CASANAVE	JULLIN	
			OFFICE CHECK		BY: MICHAEL KUBISTY, PLS	1	
MARK	DATE	ITEM	FIELD CHECK		BY: JIM RUSSO & CREW	of	
DEVICIONS			SCALE: N.T.S.	W.O. #EC41891	FILE #2223PW-CM0001	] .	

FILE: MASON PARK TOPO.DWG

REVISIONS



#### 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 SURVEYORS' ACT; THIS 23 DAY OF FEBRUARY, 2021.

MICHAEL KUBISTY, PLS. SENIOR LAND SURVEYOR

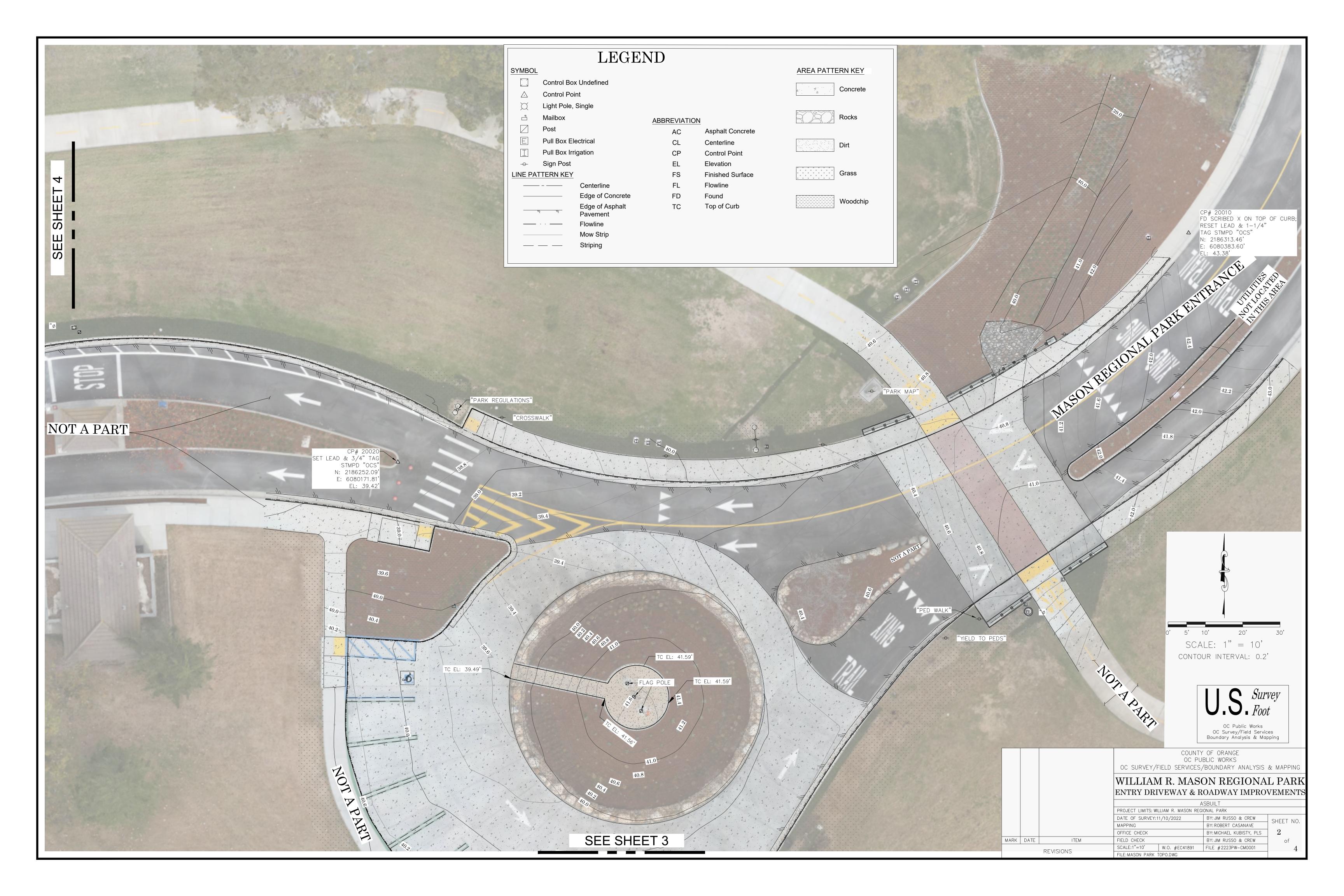
#### DEPUTY COUNTY SURVEYOR'S STATEMENT:

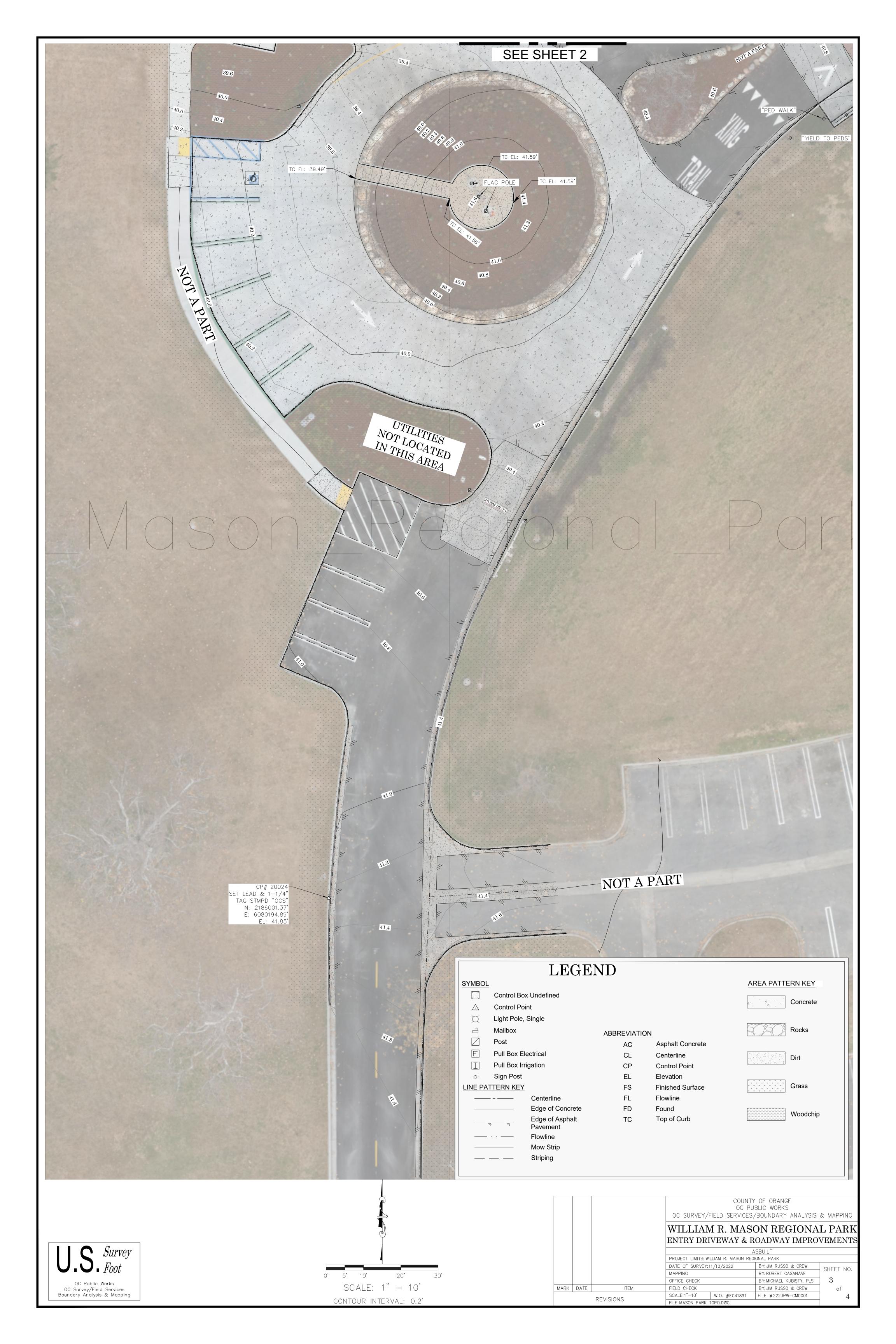
THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH THE PROFESSIONAL LAND SURVEYORS' ACT; THIS 6 DAY OF OCTOBER, 2022.

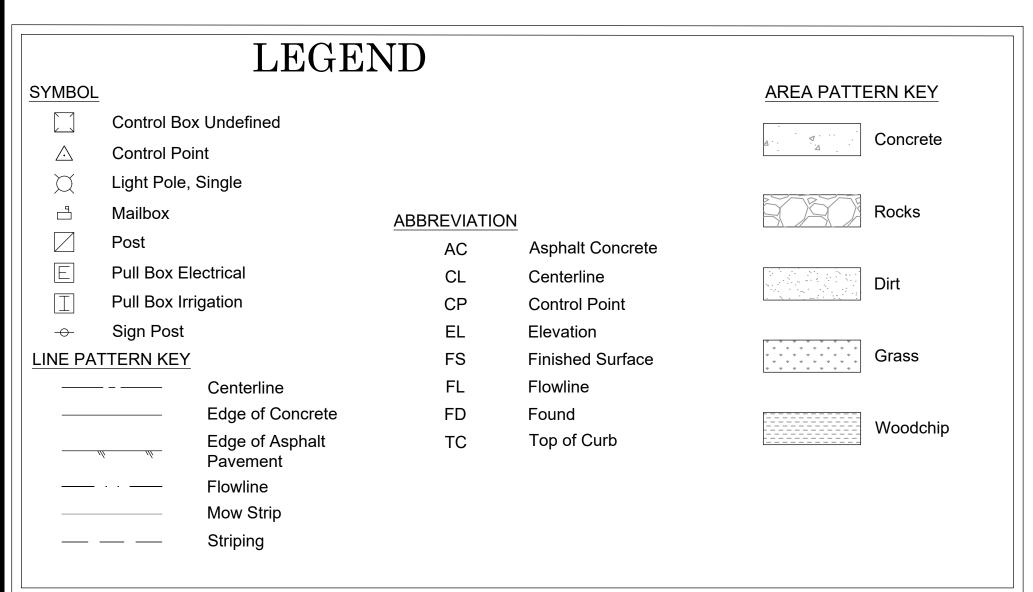
MICHAEL LAFONTAINE, PLS. DEPUTY COUNTY SURVEYOR

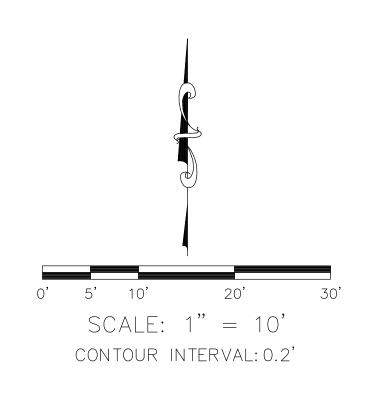














OC Public Works
OC Survey/Field Services
Boundary Analysis & Mapping

				OF ORANGE BLIC WORKS 'BOUNDARY ANALYSIS	& MAPPING		
			WILLIAM R. MASON REGIONAL PARK ENTRY DRIVEWAY & ROADWAY IMPROVEMENTS				
			SBUILT				
PROJECT LIMITS: WILLIAM R. MASON REGIONAL PARK							
			DATE OF SURVEY:11/10/2022	BY: JIM RUSSO & CREW	SHEET NO.		
			MAPPING	BY: ROBERT CASANAVE	SIILLI NO.		
			OFFICE CHECK	BY: MICHAEL KUBISTY, PLS	] 4		

SCALE:1'=10" W.O. #EC41891 FILE #2223PW-CM0001
FILE:MASON PARK TOPO.DWG

FIELD CHECK

REVISIONS

BY: JIM RUSSO & CREW