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PROFESSIONAL LAND SURVEYOR
FLORIDA LICENSE NUMBER 4151

Digitally signed
by Leslie E
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Date:
2024.10.30
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LESLIE E. HOWARD
PROFESSIONAL SURVEYOR & MAPPER
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ABBREVIATIONS

- AC ARC CENTERPOINT
- AL ARC LENGTH
- AVE AVENUE
- BLVD BOULEVARD
- BM BENCHMARK
- BCS BOUNDARY OF CURVE
- CL CENTERLINE
- CA CENTRAL ANGLE
- CB CURVE BEARING
- CB CONCRETE BLOCK STRUCTURE
- CH CHORD LENGTH
- CM CONCRETE MOUND
- CMP CORRUGATED METAL PIPE
- CONC CONCRETE
- COR CORNER
- DEL DELTA (CENTRAL ANGLE)
- DEP DEVELOPMENT OF REGIONAL IMPACT
- ELEC ELECTRIC
- ELEV ELEVATION
- EOC END OF CURVE
- EOP EDGE OF PAVEMENT
- EWB EDGE OF WATER
- ENPC ELLIPTICAL REINFORCED CONCRETE PIPE
- ESMT EASEMENT
- FD FOUND
- FEE FINISHED FLOOR ELEVATION
- FI FIRE HYDRANT
- FLR FLORIDA POWER AND LIGHT
- FT FEET
- HWY HIGHWAY
- IDW IDENTIFICATION NUMBER
- IRV IRV
- IR IRON ROD
- IRC IRON ROD AND CAP
- LB LICENSED BUSINESS
- LWP LIGHTER WOOD POST
- ME METROPOD IDENTIFICATION
- NAL NAIL AND DISK
- NAD NORTH AMERICAN DATUM 1983
- NGVD29 NATIONAL GEODETIC VERTICAL DATUM 1983
- NTI NON-TANGENT INTERSECTION
- NEL NON-TANGENT LINE
- NTS NOT TO SCALE
- OUE OVERHEAD ELECTRIC UTILITY
- OROBRS OFFICIAL RECORDS BOOK
- PB PLAT BOOK
- PCP POINT OF COMMERCIAL CURVATURE
- PCP PERMANENT CONTROL POINT
- PCP PERMANENT CONTROL POINT
- PK PARKER-KALEN
- POB POINT OF BEGINNING
- POC POINT OF COMMERCIAL CURVATURE
- PP POWER UTILITY POLE
- PRC POINT OF REVERSE CURVATURE
- PLD PLANNED DEVELOPMENT
- PVC POLYVINYL CHLORIDE PIPE
- R RADIUS
- RW RIGHT-OF-WAY
- RCP REINFORCED CONCRETE PIPE
- RI RAILROAD
- ST STREET
- TYP TYPICAL

SURVEY NOTES:

SURVEY OF LOT 1, BLOCK C, VIERA TOWN CENTER III, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 66, PAGE 60, PUBLIC RECORDS OF BREVARD COUNTY, FLORIDA LYING IN SECTION 9, TOWNSHIP 26 SOUTH, RANGE 36 EAST, BREVARD COUNTY, FLORIDA.

SURVEY FOR BOUNDARY, ELEVATIONS AND LOCATIONS OF PERTINENT TOPOGRAPHIC FEATURES.

IMPROVEMENTS AND/OR UTILITIES SHOWN AND NOTED HEREON ARE BASED UPON A COMBINATION OF FIELD SURVEY INFORMATION ACQUIRED DURING THE PERFORMANCE OF THIS SURVEY TOGETHER WITH INFORMATION TAKEN FROM PREVIOUS AS-BUILT SURVEYS IN THIS AREA PERFORMED BY THIS COMPANY.

BEARING REFERENCE: ASSUMED BEARING OF S00°17'14"E ON THE EAST LINE OF LOT 1, BLOCK C, VIERA TOWN CENTER III, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 66, PAGE 60, PUBLIC RECORDS OF BREVARD COUNTY, FLORIDA.

ELEVATIONS SHOWN HEREON ARE REFERENCED TO NGVD29 DATUM.

BENCHMARK INFORMATION IS AS SHOWN AND/OR NOTED HEREON

THIS SURVEY IS SUBJECT TO EASEMENTS, RESTRICTIONS, RESERVATIONS AND RIGHTS-OF-WAY OF RECORD.

THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF AN ABSTRACT OF TITLE.

THIS SURVEY IS NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER UNLESS ELECTRONICALLY SIGNED AND SEALED IN ACCORDANCE WITH FLORIDA STATUTES CHAPTER 472.025.

THIS SURVEY MEETS THE STANDARDS OF PRACTICE FOR SURVEYS AS REQUIRED BY FLORIDA STATUTES CHAPTER 472 AND THE STANDARDS OF PRACTICE FOR SURVEYS AS REQUIRED BY CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE.

DATE OF LAST FIELD WORK: 05/10/2024

SURVEY SYMBOL LEGEND

- PERMANENT REFERENCE MONUMENT (PRM); FD 4X4 INCH CONCRETE MONUMENT WITH DISK STAMPED PRM LB4905, UNLESS OTHERWISE NOTED
- ▲ PERMANENT CONTROL POINT (PCP); FD MAG NAIL AND DISK STAMPED PCP LB4905, UNLESS OTHERWISE NOTED
- FD 1/2" IRON ROD AND CAP, ID# LB4905, UNLESS OTHERWISE NOTED

FEMA FLOOD ZONE

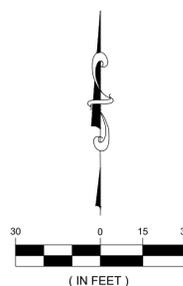
ZONE X - AREAS OF 0.2% ANNUAL CHANCE FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE, AND AREAS PROTECTED FROM LEVEES FROM 1% ANNUAL CHANCE FLOOD.

ALL PROJECT AREAS ARE ZONE X, OUTSIDE THE 500 YEAR FLOODPLAIN

COMMUNITY	NUMBER	PANEL	SUFFIX
BREVARD COUNTY	12009C	0505	G

FIRM INDEX DATE 3/17/2014
NFIP COMMUNITY NUMBER 125092

BREVARD COUNTY BENCHMARK REFERENCE		
BREVARD COUNTY PID	ELEVATION	DESCRIPTION
G6A27	NGVD 29 (27.90) NAVD 88 (26.526)	2.5" BCS&M BRASS DISK IN SIDEWALK ALONG LAKE ANDREW DRIVE ±50' EAST OF CL OF NORTHBOUND LANES, ±1.004' NORTH OF TOWN CENTER AVENUE
G6A26	NGVD 29 (28.43) NAVD 88 (27.056)	2.5" BCS&M BRASS DISK IN SIDEWALK ALONG LAKE ANDREW DRIVE, ±135' SOUTH OF SOUTH ENTRANCE TO THE AVENUE (COLONNADE AVE)
PROJECT BENCHMARKS		
BENCHMARK #	ELEVATION	DESCRIPTION
1	NGVD 29 (28.61) NAVD 88 (27.23)	SMH3 STA: ±17+66.00 TOWN CENTER AVENUE
2	NGVD 29 (28.76) NAVD 88 (27.38)	SMH4 STA: 15+55.00 TOWN CENTER AVENUE



FIELD BOOK: ---
PAGE(S): ---

DATE: 07/03/2024
DESIGN/DRAWN: HK/EAK/LEH

PROJECT TITLE

VIERA TOWN CENTER RESIDENCE INN

SHEET TITLE

BOUNDARY & TOPOGRAPHIC SURVEY

PROJECT NO.
11697

DRAWING NO.
11697_100_001

SHEET