

TOPOGRAPHIC SURVEY

FOR SIGNALIZATION DESIGN AT WEST HIGHWAY 40 & PROPOSED NW 44TH AVENUE

NOTES:

- THIS TOPOGRAPHIC SURVEY WAS PREPARED FOR THE PURPOSE OF DETERMINING THE HORIZONTAL AND VERTICAL LOCATION OF VISIBLE FIXED IMPROVEMENTS LYING WITHIN AND IN NEAR PROXIMITY TO THE INTERSECTION OF WEST HIGHWAY 40 AND S.W. 46TH AVENUE AND TO FACILITATE THE DETAILED DESIGN, PERMITTING AND CONSTRUCTION OF PROPOSED SIGNALIZATION IMPROVEMENTS ASSOCIATED THEREWITH.
- ALL RECORDING DATA DEPICTED AND / OR NOTED HEREON REFERENCES THE PUBLIC RECORDS OF MARION COUNTY, FLORIDA, UNLESS SPECIFIED TO THE CONTRARY.
- BEARINGS SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM (WEST ZONE), NORTH AMERICAN DATUM (NAD) OF 1983, AS PREVIOUSLY DETERMINED BY THE SURVEY DIVISION OF THE CITY ENGINEER'S OFFICE OF THE CITY OF OCALA DURING THE PREPARATION OF THE ASBLUIT SURVEY OF SW 46TH AVENUE PERFORMED PURSUANT TO SURVEY WORK ORDER 19-005188, FROM AUGUST 8, 2019, THROUGH SEPTEMBER 27, 2019, AS DOCUMENTED IN FIELD BOOK 610, PAGES 59 THROUGH 79, INCLUSIVE, AND FIELD BOOK 611, PAGES 02 THROUGH 30, INCLUSIVE, FROM WHICH THE LINE BETWEEN CONTROL POINTS 14 AND 36, AS SHOWN AND DESCRIBED HEREON, BEARS S01°43'35"E.
- THE HORIZONTAL LOCATION OF FEATURES INCLUDED IN THIS SURVEY WAS ACHIEVED VIA CONVENTIONAL SURVEY METHODOLOGIES TO INDEPENDENTLY VERIFY THE HORIZONTAL DISTANCE BETWEEN CONTROL POINTS ESTABLISHED FOR THE EXECUTION OF THIS SURVEY UTILIZING AN ELECTRONIC TOTAL STATION TO CONDUCT RADIAL SURVEY MEASUREMENT RESULTING IN AN EXPECTED HORIZONTAL ACCURACY OF +/- 0.05 FEET TO THE LOCATED FEATURES SHOWN HEREON.
- ELEVATIONS AND CONTOUR DATA SHOWN HEREON ARE BASED ON THE NATIONAL GEODETIC VERTICAL DATUM (NGVD) OF 1929, CONVERTED USING A DATUM SHIFT VALUE OF +0.949 AS CALCULATED WITH THE NGS COORDINATE CONVERSION AND TRANSFORMATION TOOL (NCAT) FROM ELEVATIONS BASED ON THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988 AS INITIALLY DETERMINED FROM SOURCE BENCHMARKS "J 427" (NGS PERMANENT IDENTIFIER "AB5174"), HAVING AN ELEVATION OF 73.47 FEET; "Q 593" (NGS PERMANENT IDENTIFIER "DG9658"), HAVING AN ELEVATION OF 95.46 FEET; "G 427" (NGS PERMANENT IDENTIFIER "AB5176"), HAVING AN ELEVATION OF 79.46 FEET; AND "E 593" (NGS PERMANENT IDENTIFIER "DG9882"), HAVING AN ELEVATION OF 66.47 FEET, AS PUBLISHED BY THE NATIONAL GEODETIC SURVEY (NGS). ELEVATIONS ON THE CONTROL POINTS DESCRIBED AND DEPICTED HEREON WERE DETERMINED VIA DIFFERENTIAL LEVELING TECHNIQUES WHICH ACHIEVED MATHEMATICAL CLOSURE RESULTS WITHIN ACCEPTABLE LIMITS.
- THE VERTICAL LOCATION OF FEATURES INCLUDED IN THIS SURVEY WAS ACHIEVED VIA CONVENTIONAL SURVEY METHODOLOGIES TO REDUNDANTLY VERIFY THE VERTICAL DIFFERENCE BETWEEN CONTROL POINTS ESTABLISHED FOR THE EXECUTION OF THIS SURVEY UTILIZING AN ELECTRONIC TOTAL STATION TO CONDUCT RADIAL (TRIGONOMETRIC) SURVEY MEASUREMENT RESULTING IN AN EXPECTED VERTICAL ACCURACY OF +/- 0.05 FEET TO THE LOCATED FEATURES SHOWN HEREON.
- THE RIGHT OF WAY LINES AND CENTERLINE STATIONING ASSOCIATED WITH WEST HIGHWAY 40 (ALSO KNOWN AS STATE ROAD 40) ARE BASED ON THE RIGHT OF WAY MAP OF STATE ROAD 40, SECTION 36110, APPROVED FEBRUARY 1, 1983, A COPY OF WHICH IS RECORDED IN ROAD BOOK 1, PAGE 2397, ET SEQ. (FORMERLY RECORDED IN DOT RIGHT OF WAY MAPS 1980s BOOK 5, PAGE 137, ET SEQ.), THE RIGHT-OF-WAY OF WHICH WAS MODIFIED BY THE SUBSEQUENT WIDENING OF WEST COUNTY HIGHWAY C-40 SET FORTH IN THE RIGHT-OF-WAY MAP PREPARED BY MOORHEAD ENGINEERING COMPANY ON BEHALF OF THE BOARD OF COUNTY COMMISSIONERS OF MARION COUNTY, FLORIDA, DATED APRIL 17, 1991, AND LAST REVISED DECEMBER 23, 1993.
- THE RIGHT OF WAY LINES AND CENTERLINE STATIONING ASSOCIATED WITH SW 46TH AVENUE ARE BASED ON THE S.W. 44TH AVENUE RIGHT OF WAY MAPS / RIGHT-OF-WAY SURVEY (STATION 99+98.89 TO 168+83.54) AS PREPARED BY THE CITY OF OCALA ENGINEERING DEPARTMENT, MAP REFERENCE 97044089, DATED MARCH 10, 2000.
- THE RIGHT OF WAY LINES, CENTERLINE STATIONING, AND PROPOSED IMPROVEMENTS ASSOCIATED WITH PROPOSED NW 44TH AVENUE ARE BASED ON THE CONTRACT PLANS OF SW / NW 44TH AVENUE EXTENSION PHASE 2 (NW 46TH AVENUE BETWEEN W. SILVER SPRINGS BOULEVARD AND NW 11TH STREET) AS PREPARED BY THE CITY ENGINEER'S OFFICE OF THE CITY OF OCALA, PROJECT 20106, DATED SEPTEMBER 6, 2022.
- ACCORDING TO FLOOD INSURANCE RATE MAP (FIRM) NO. 120303052E, AS PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), COMMUNITY 120330, PANEL 0512, SUFFIX E, EFFECTIVE DATE: APRIL 19, 2017, THE AREA OF TOPOGRAPHIC SURVEY DEPICTED HEREON APPEARS TO LIE IN ZONE "X" (AREAS OF MINIMAL FLOOD HAZARD).
- OWNERSHIP AND PARCEL ACCOUNT INFORMATION DEPICTED AND / OR NOTED HEREON WAS OBTAINED FROM THE PUBLIC RECORD PROPERTY DATABASE OPERATED AND MAINTAINED BY THE OFFICE OF THE MARION COUNTY PROPERTY APPRAISER.
- THIS SURVEY IS OF ONLY THE VISIBLE FIXED IMPROVEMENTS, VISIBLE EVIDENCE OF UNDERGROUND UTILITIES AND DESIGNATED (MARKED) UNDERGROUND UTILITIES AS OBSERVED AT THE TIME OF FIELD SURVEY LYING WITHIN AND WITHIN NEAR PROXIMITY TO THE AREA OF TOPOGRAPHIC SURVEY DEPICTED HEREON; UNDERGROUND IMPROVEMENTS, UTILITIES, AND / OR ENCROACHMENTS, IF ANY, WERE NOT LOCATED.
- DIGITAL COPIES OF THIS SKETCH ARE INVALID WITHOUT THE ELECTRONIC SIGNATURE OF THE FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER LISTED HEREON THAT IS DIGITALLY AUTHENTICATED; PRINTED HARD COPIES OF THIS SKETCH ARE INVALID UNLESS THEY BEAR THE ORIGINAL SIGNATURE AND RAISED SEAL OF THE FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER LISTED HEREON.
- ADDITIONS OR DELETIONS TO THIS SURVEY MAP BY ANY ENTITY OTHER THAN THE SIGNING PARTY ARE PROHIBITED WITHOUT THE WRITTEN CONSENT OF THE SIGNING PARTY.

SYMBOLGY LEGEND:

- = FIRE HYDRANT
- = VALVE COVER: WATER
- = MANHOLE: SANITARY SEWER
- = SEWER CLEAN-OUT & SIZE
- = VALVE COVER: SEWER FORCE MAIN
- = POWER POLE
- = GUY ANCHOR
- = SIGN: SINGLE-POLE
- = MANHOLE: TELEPHONE
- = TELEPHONE PEDESTAL
- = LIGHT POLE
- = VALVE COVER: GAS
- = UTILITY MARKERS: GAS & FIBER-OPTIC
- = TREE: CAMPHOR & SIZE
- = TREE: OAK & SIZE
- = PAVEMENT MARKING: BIKE LANE
- = PAVEMENT MARKING: DIRECTIONAL ARROWS

ABBREVIATIONS:

- N = NORTH
- E = EAST
- S = SOUTH
- W = WEST
- DIP = DUCTILE IRON PIPE
- RCP = REINFORCED CONCRETE PIPE
- PVC = POLYVINYL CHLORIDE
- L# = REFERENCE TO A LINE DATA TABLE
- C# = REFERENCE TO A CURVE DATA TABLE

- = REFERENCE TO THE TABLE OF HORIZONTAL & VERTICAL CONTROL POINTS
- = REFERENCE TO THE TABLE OF SANITARY SEWER STRUCTURES
- = REFERENCE TO THE TABLE OF DRAINAGE STRUCTURES
- = REFERENCE TO THE TABLE OF TELEPHONE STRUCTURES

LINETYPE LEGEND:

- = RIGHT-OF-WAY LINE
- = BASELINE OF SURVEY & CENTERLINE OF RIGHT-OF-WAY
- = PARCEL LINE
- = SECTION LINE
- = QUARTER-SECTION LINE
- = SURFACE CONTOUR: 5' INTERVAL
- = SURFACE CONTOUR: 1' INTERVAL
- = TOP OF BANK
- = TOE OF SLOPE
- = PAVEMENT: GRADE BREAK
- = PAVEMENT: CENTERLINE / CROWN
- = PAVEMENT: EDGE
- = CURB: FLOWLINE
- = CURB: FACE
- = CURB: BACK
- = CURB: GRADE BREAK
- = SIDEWALK: FRONT
- = SIDEWALK: BACK
- = SIDEWALK: GRADE BREAK
- = CONCRETE
- = ELECTRIC / UTILITY LINE: OVERHEAD / AERIAL
- = FENCE LINE: HEIGHT & TYPE AS NOTED
- = VEGETATION LINE: LIMITS OF TREE CANOPY
- = UTILITY: BURIED TELEPHONE QUALITY LEVEL B
- = UTILITY: BURIED WATER QUALITY LEVEL B
- = UTILITY: BURIED GAS QUALITY LEVEL B
- = UTILITY: BURIED SANITARY FORCE MAIN QUALITY LEVEL C
- = UTILITY: BURIED SANITARY GRAVITY SEWER 10" PVC
- = UTILITY: BURIED SANITARY GRAVITY SEWER 8" PVC
- = DRAINAGE: UNDERGROUND DRAIN PIPE WITH SIZE NOTED

TABLE OF TELEPHONE STRUCTURES			
POINT:	NORTHING:	EASTING:	DESCRIPTION:
5569	1764097.21	593190.27	TELEPHONE MANHOLE [UNIDENTIFIED] STATION 905+20.6, 39.9' LEFT RM = 69.44 DEPTH UNDETERMINED
5630	1764077.98	592830.66	TELEPHONE MANHOLE [UNIDENTIFIED] STATION 905+00.9, 41.9' RIGHT RM = 73.34 DEPTH UNDETERMINED

TABLE OF SANITARY SEWER STRUCTURES			
POINT:	NORTHING:	EASTING:	DESCRIPTION:
1065	1764158.36	592875.58	SANITARY MANHOLE "MH04840" STATION 905+43.2, 39.9' LEFT RM = 73.56 N. INVERT 8" PVC = 62.16 E. INVERT 10" PVC = 60.93 S. INVERT 8" PVC = 62.19 W. INVERT 10" PVC = 61.06
1857	1764151.09	593252.04	SANITARY MANHOLE "MH04841" STATION 909+20.6, 39.9' LEFT RM = 69.03 N. INVERT 8" PVC = 59.40 E. INVERT 10" PVC = 59.02 S. INVERT 8" PVC = 59.60 W. INVERT 10" PVC = 59.28

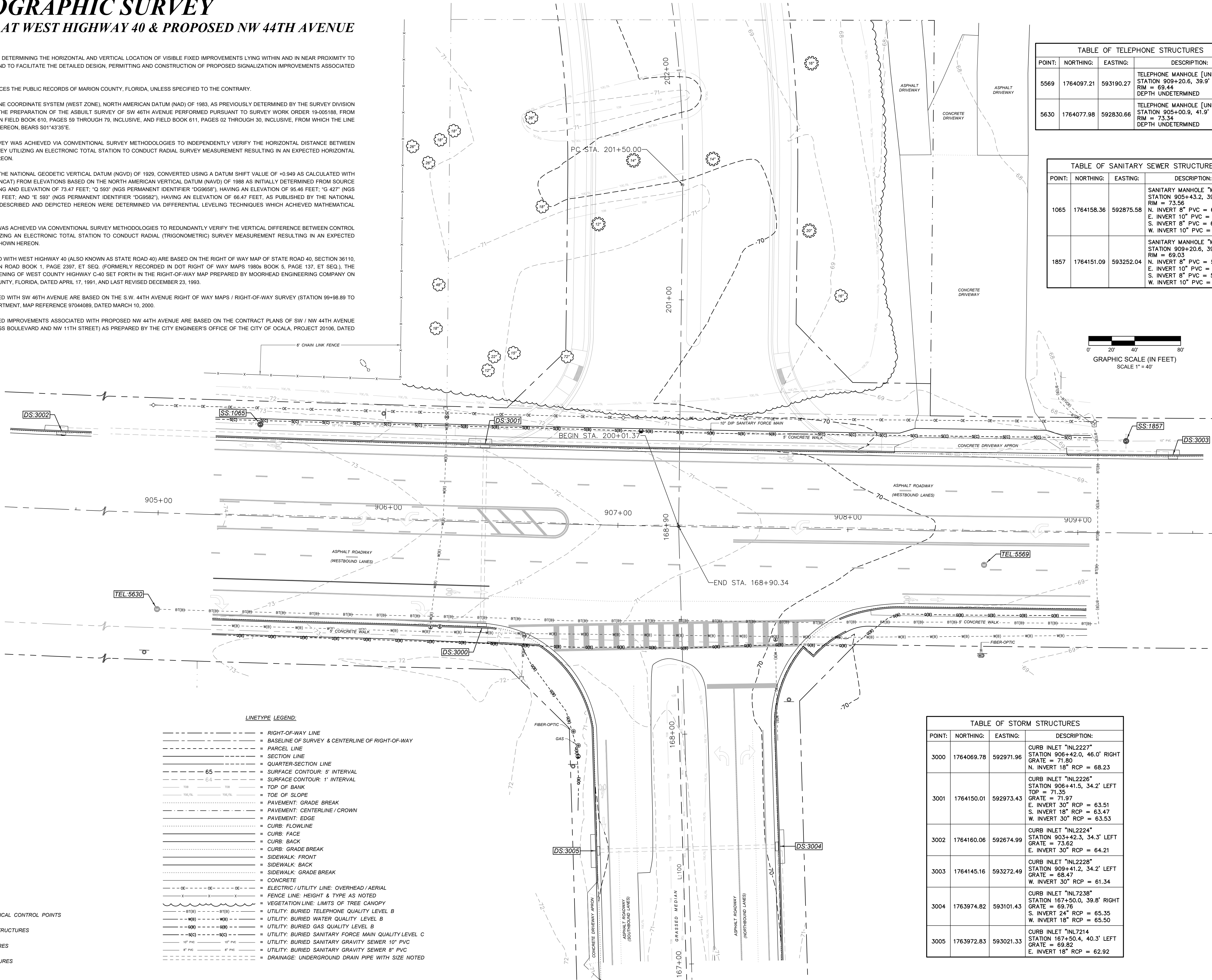
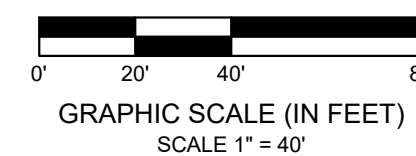


TABLE OF STORM STRUCTURES			
POINT:	NORTHING:	EASTING:	DESCRIPTION:
3000	1764069.78	592971.96	CURB INLET "INL2227" STATION 906+42.0, 46.0' RIGHT GRATE = 71.80 N. INVERT 18" RCP = 68.23
3001	1764150.01	592973.43	CURB INLET "INL2226" STATION 906+41.5, 34.2' LEFT TOP = 71.35 GRATE = 71.97 E. INVERT 30" RCP = 63.51 S. INVERT 18" RCP = 63.47 W. INVERT 30" RCP = 63.53
3002	1764160.06	592674.99	CURB INLET "INL2224" STATION 903+42.3, 34.3' LEFT GRATE = 73.62 E. INVERT 30" RCP = 64.21
3003	1764145.16	593272.49	CURB INLET "INL2228" STATION 909+41.2, 34.2' LEFT GRATE = 68.47 W. INVERT 30" RCP = 61.34
3004	1763974.82	593101.43	CURB INLET "INL7238" STATION 167+50.0, 39.8' RIGHT GRATE = 69.76 S. INVERT 24" RCP = 65.35 W. INVERT 18" RCP = 65.50
3005	1763972.83	593021.33	CURB INLET "INL7214" STATION 167+50.4, 40.3' LEFT GRATE = 69.82 E. INVERT 18" RCP = 62.92

SEE SHEET 2 FOR CENTERLINE ALIGNMENT AND RIGHT-OF-WAY GEOMETRY, STATIONING, PARCEL DATA, SURVEY CONTROL, AND SUPPLEMENTAL MONUMENTATION

SURVEYOR'S CERTIFICATE: I HEREBY CERTIFY THAT THIS SURVEY MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE SET FORTH IN CHAPTER 50-17, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO CHAPTER 472.07, FLORIDA STATUTES.

R. KELLY ROBERTS, P.S.M.
FLORIDA CERTIFICATE NO. 5558 DATE: JANUARY 18, 2024

PREPARED BY:
CITY OF OCALA
CITY ENGINEER'S OFFICE
SURVEY DIVISION

1605 NE 30TH AVENUE - BUILDING 700A - OCALA, FLORIDA 34470
(352) 351-4772 (VOICE) - (352) 351-4728 (FAX)

PREPARED FOR:
TRANSPORTATION
ENGINEERING DIVISION

"TOPOGRAPHIC SURVEY DATA"

REVISIONS:	
NO.	DATE & DESCRIPTION:
1	2023.08.08 R/W IN NE QUAD, CONVERT NAVD83 TO NGVD29
2	2024.01.16 ADD SANITARY FEM LOCATION (LEVEL BY: FB 840.44)

SECTION:	TOWNSHIP:	RANGE:	ZONE:
15	15 S	15 E	1

BY:	CHKD:	SCALE:	FIELD BOOK:	FILE NUMBER:	WORK ORDER:
RKR	CDH	1" = 40'	654	23-00858/01	23-00858/01

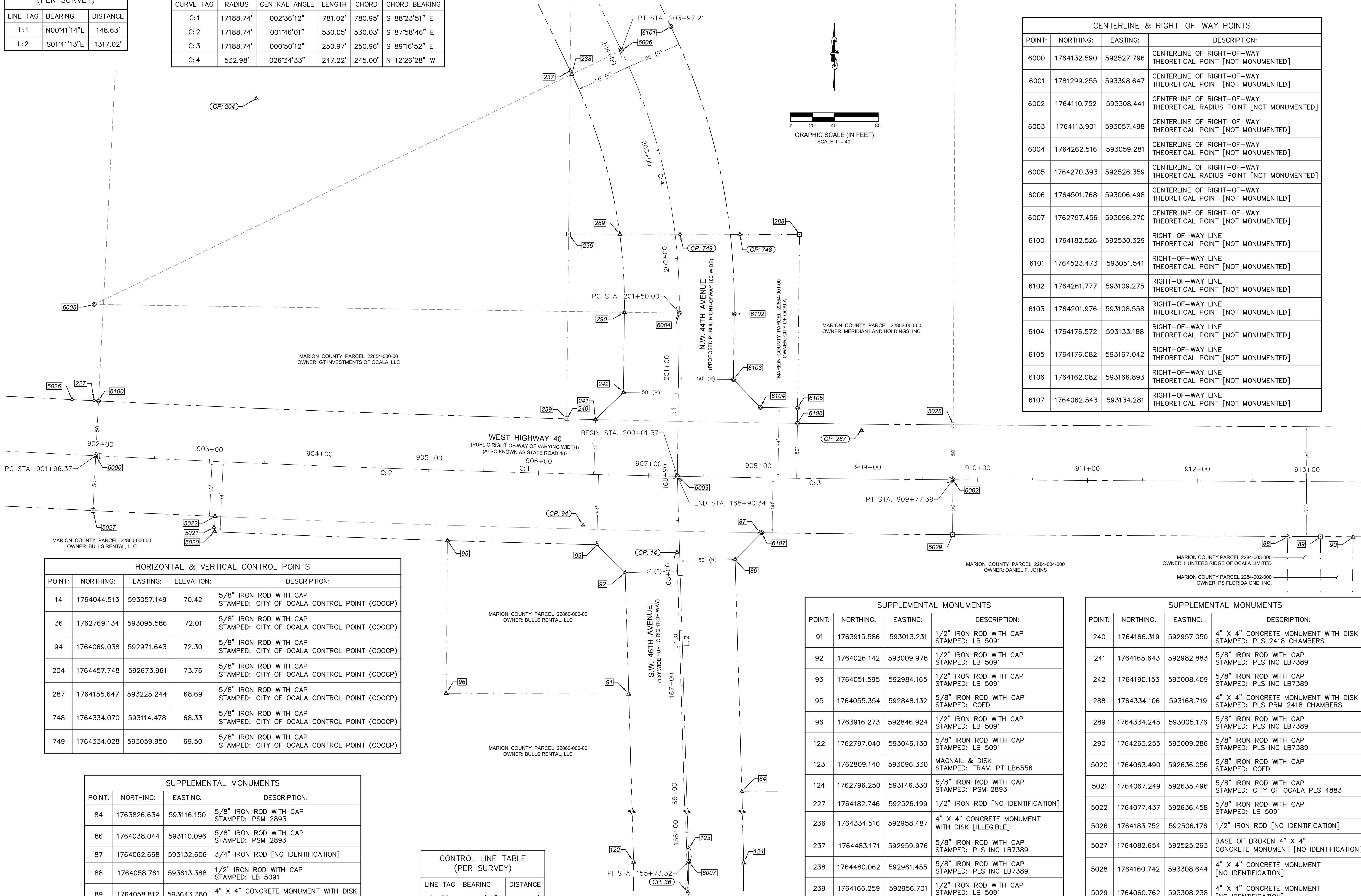
TOPOGRAPHIC SURVEY

FOR SIGNALIZATION DESIGN AT WEST HIGHWAY 40 & PROPOSED NW 44TH AVENUE

CENTERLINE LINE TABLE (PER SURVEY)		
LINE TAG	BEARING	DISTANCE
L:1	N00°41'14"E	148.63'
L:2	S01°41'13"E	1317.02'

CENTERLINE CURVE TABLE (PER SURVEY)					
CURVE TAG	RADIUS	CENTRAL ANGLE	LENGTH	CHORD	CHORD BEARING
C:1	17188.74'	002°36'12"	781.02'	780.95'	S 88°23'51" E
C:2	17188.74'	001°46'01"	530.05'	530.03'	S 87°58'46" E
C:3	17188.74'	000°50'12"	250.97'	250.96'	S 89°16'52" E
C:4	532.98'	026°34'33"	247.22'	245.00'	N 12°26'28" W

CENTERLINE & RIGHT-OF-WAY POINTS			
POINT:	NORTHING:	EASTING:	DESCRIPTION:
6000	1764132.590	592527.796	CENTERLINE OF RIGHT-OF-WAY THEORETICAL POINT [NOT MONUMENTED]
6001	1781299.255	593398.647	CENTERLINE OF RIGHT-OF-WAY THEORETICAL POINT [NOT MONUMENTED]
6002	1764110.752	593308.441	CENTERLINE OF RIGHT-OF-WAY THEORETICAL POINT [NOT MONUMENTED]
6003	1764113.901	593057.498	CENTERLINE OF RIGHT-OF-WAY THEORETICAL POINT [NOT MONUMENTED]
6004	1764262.516	593059.281	CENTERLINE OF RIGHT-OF-WAY THEORETICAL POINT [NOT MONUMENTED]
6005	1764270.393	592526.359	CENTERLINE OF RIGHT-OF-WAY THEORETICAL POINT [NOT MONUMENTED]
6006	1764501.768	593006.498	CENTERLINE OF RIGHT-OF-WAY THEORETICAL POINT [NOT MONUMENTED]
6007	1762797.456	593096.270	CENTERLINE OF RIGHT-OF-WAY THEORETICAL POINT [NOT MONUMENTED]
6100	1764182.526	592530.329	RIGHT-OF-WAY LINE THEORETICAL POINT [NOT MONUMENTED]
6101	1764523.473	593051.541	RIGHT-OF-WAY LINE THEORETICAL POINT [NOT MONUMENTED]
6102	1764261.777	593109.275	RIGHT-OF-WAY LINE THEORETICAL POINT [NOT MONUMENTED]
6103	1764201.976	593108.558	RIGHT-OF-WAY LINE THEORETICAL POINT [NOT MONUMENTED]
6104	1764176.572	593133.188	RIGHT-OF-WAY LINE THEORETICAL POINT [NOT MONUMENTED]
6105	1764176.082	593167.042	RIGHT-OF-WAY LINE THEORETICAL POINT [NOT MONUMENTED]
6106	1764162.082	593166.893	RIGHT-OF-WAY LINE THEORETICAL POINT [NOT MONUMENTED]
6107	1764062.543	593134.281	RIGHT-OF-WAY LINE THEORETICAL POINT [NOT MONUMENTED]



HORIZONTAL & VERTICAL CONTROL POINTS				
POINT:	NORTHING:	EASTING:	ELEVATION:	DESCRIPTION:
14	1764044.513	593057.149	70.42	5/8" IRON ROD WITH CAP STAMPED: CITY OF OCALA CONTROL POINT (COOCP)
36	1762769.134	593095.586	72.01	5/8" IRON ROD WITH CAP STAMPED: CITY OF OCALA CONTROL POINT (COOCP)
94	1764069.038	592971.643	72.30	5/8" IRON ROD WITH CAP STAMPED: CITY OF OCALA CONTROL POINT (COOCP)
204	1764457.748	592673.961	73.76	5/8" IRON ROD WITH CAP STAMPED: CITY OF OCALA CONTROL POINT (COOCP)
287	1764155.647	593225.244	68.69	5/8" IRON ROD WITH CAP STAMPED: CITY OF OCALA CONTROL POINT (COOCP)
748	1764334.070	593114.478	68.33	5/8" IRON ROD WITH CAP STAMPED: CITY OF OCALA CONTROL POINT (COOCP)
749	1764334.028	593059.950	69.50	5/8" IRON ROD WITH CAP STAMPED: CITY OF OCALA CONTROL POINT (COOCP)

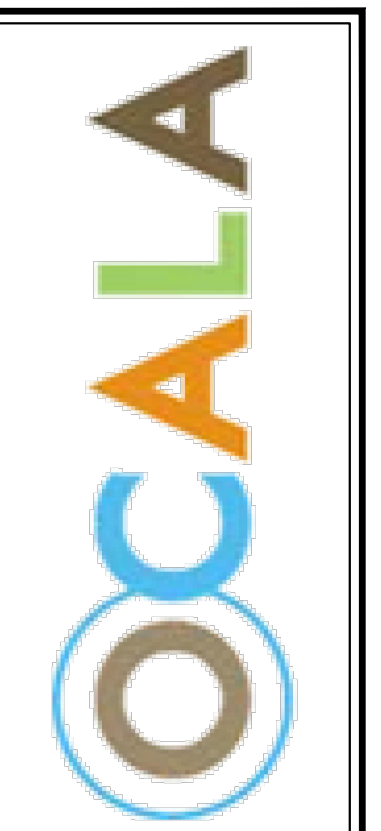
SUPPLEMENTAL MONUMENTS			
POINT:	NORTHING:	EASTING:	DESCRIPTION:
84	1763826.634	593116.150	5/8" IRON ROD WITH CAP STAMPED: PSM 2893
86	1764038.044	593110.096	5/8" IRON ROD WITH CAP STAMPED: PSM 2893
87	1764062.668	593132.606	3/4" IRON ROD [NO IDENTIFICATION]
88	1764058.761	593613.388	1/2" IRON ROD WITH CAP STAMPED: LB 5091
89	1764058.812	593643.380	4" X 4" CONCRETE MONUMENT WITH DISK STAMPED: RLS 1918

CONTROL LINE TABLE (PER SURVEY)		
LINE TAG	BEARING	DISTANCE
L:100	S01°43'35"E	1275.96'

SUPPLEMENTAL MONUMENTS			
POINT:	NORTHING:	EASTING:	DESCRIPTION:
91	1763915.586	593013.231	1/2" IRON ROD WITH CAP STAMPED: LB 5091
92	1764026.142	593009.978	1/2" IRON ROD WITH CAP STAMPED: LB 5091
93	1764051.595	592984.165	1/2" IRON ROD WITH CAP STAMPED: LB 5091
95	1764055.354	592848.132	5/8" IRON ROD WITH CAP STAMPED: COED
96	1763916.273	592846.924	1/2" IRON ROD WITH CAP STAMPED: LB 5091
122	1762797.040	593046.130	5/8" IRON ROD WITH CAP STAMPED: LB 5091
123	1762809.140	593096.330	MAGNAIL & DISK STAMPED: TRAV. PT LB6556
124	1762796.250	593146.330	5/8" IRON ROD WITH CAP STAMPED: PSM 2893
227	1764182.746	592526.199	1/2" IRON ROD [NO IDENTIFICATION]
236	1764334.516	592958.487	4" X 4" CONCRETE MONUMENT WITH DISK [ILLEGIBLE]
237	1764483.171	592959.976	5/8" IRON ROD WITH CAP STAMPED: PLS INC LB7389
238	1764480.062	592961.455	5/8" IRON ROD WITH CAP STAMPED: PLS INC LB7389
239	1764166.259	592956.701	1/2" IRON ROD WITH CAP STAMPED: LB 5091

SUPPLEMENTAL MONUMENTS			
POINT:	NORTHING:	EASTING:	DESCRIPTION:
240	1764166.319	592957.050	4" X 4" CONCRETE MONUMENT WITH DISK STAMPED: PLS 2418 CHAMBERS
241	1764165.643	592982.883	5/8" IRON ROD WITH CAP STAMPED: PLS INC LB7389
242	1764190.153	593008.409	5/8" IRON ROD WITH CAP STAMPED: PLS INC LB7389
288	1764334.106	593168.719	4" X 4" CONCRETE MONUMENT WITH DISK STAMPED: PLS PRM 2418 CHAMBERS
289	1764334.245	593005.176	5/8" IRON ROD WITH CAP STAMPED: PLS INC LB7389
290	1764263.255	593009.286	5/8" IRON ROD WITH CAP STAMPED: PLS INC LB7389
5020	1764063.490	592636.056	5/8" IRON ROD WITH CAP STAMPED: COED
5021	1764067.249	592635.496	5/8" IRON ROD WITH CAP STAMPED: CITY OF OCALA PLS 4883
5022	1764077.437	592636.458	5/8" IRON ROD WITH CAP STAMPED: LB 5091
5026	1764183.752	592506.176	1/2" IRON ROD [NO IDENTIFICATION]
5027	1764082.654	592525.263	BASE OF BROKEN 4" X 4" CONCRETE MONUMENT [NO IDENTIFICATION]
5028	1764160.742	593308.644	4" X 4" CONCRETE MONUMENT [NO IDENTIFICATION]
5029	1764060.762	593308.238	4" X 4" CONCRETE MONUMENT [NO IDENTIFICATION]

SEE SHEET 1 FOR NOTES, LEGEND, TOPOGRAPHIC FEATURES & SURFACE DATA, AND STRUCTURE TABLES



PREPARED BY:
CITY OF OCALA
CITY ENGINEER'S OFFICE
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PREPARED FOR:
TRANSPORTATION
ENGINEERING DIVISION
 "ALIGNMENT & RW GEOMETRY SHEET"

PROJECT DATA:		REVISIONS:	
SECTION:	15 TOWNSHIP: 15 S RANGE: 15 W	NO.:	DATE & DESCRIPTION:
DRAWN:	RRR	1	2023.08.06 R/W IN NE QUAD, CONVERT NAVD83 TO NAD83
DATE:	03.31.2023	2	2024.01.16 ADD SANITARY FM LOCATION (LEVEL BY: FB 840.44)
FIELD BOOK:	854		
HORIZONTAL DATUM:	NAD83		
VERTICAL DATUM:	NAVD83		
FILE NUMBER:	23-00858.01		
WORK ORDER:	23-00858		