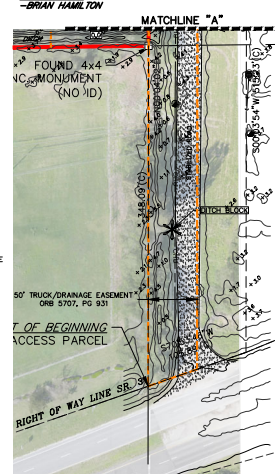




- SURVEYOR NOTES:**
1. THE PURPOSE OF THIS SURVEY IS TO DEPICT THE PLANIMETRIC AND TOPOGRAPHIC FEATURES SPECIFIC TO A 8.40 ACRE PARCEL OF LAND (LEGAL DESCRIPTION PROVIDED BY CLIENT) TO BE UTILIZED IN THE DESIGN AND PERMITTING OF A FUTURE BORROW PIT. ADDITIONAL FEATURES SHOWN ARE: ACTIVE BORROW PIT, SEVERAL EXISTING DRAINAGE DITCHES, DRAINAGE PIPES, AND AN EXISTING COMPLETED BORROW PIT (LOCATED ON ADDITIONAL PARCELS OF LAND ALL OWNED BY THE CLIENT). THESE SPECIFIC TOPOGRAPHIC FEATURES WERE DEPICTED PER THE REQUEST OF THE OWNER AND SHALL BE UTILIZED TO ASSIST IN THE PERMITTING AND DESIGN OF AN OVERALL MASTER DRAINAGE PLAN NEEDED TO ACCOMMODATE THE DE-WATERING OPERATIONS THAT WILL BE REQUIRED DURING EXCAVATION OF THE PROPOSED BORROW PIT.
 2. COORDINATES SHOWN HEREON ARE IN REFERENCE TO THE NORTH AMERICAN DATUM OF 1983 (NAD83), ADJUSTMENT 2011 AND ARE PROJECTED IN THE FLORIDA STATE PLANE COORDINATE SYSTEM, FLORIDA EAST ZONE, BASIS OF BEARING- NORTH LINE OF THE SOUTH HALF OF SECTION 13.
 3. ELEVATIONS SHOWN HEREON ARE IN REFERENCE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAV88) AND ARE MEASURED IN FEET AND DECIMAL PARTS THERE OF.
BENCHMARK UTILIZED:
COURTENAY AK2148 (BRASS DISK "COURTENAY 1953"
N: 150485.90
E: 749819.27
ELEVATION 4.31 (NAV88)

*CONVERSION FACTOR FROM NAVD88 TO NGVD29+ = 1.302'
 4. UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON FIELD OBSERVATION OF ABOVE GROUND PAINT MARKINGS, ABOVE GROUND UTILITY EQUIPMENT/ASSETS, UTILITY SONAR, AND/OR PROVIDED DOCUMENTATION FROM UTILITY PROVIDERS DEPICTING UTILITY LOCATION AND INFORMATION. THIS SURVEYOR MAKES NO GUARANTEE THAT THE UTILITIES SHOWN HEREON COMPRISE OF ALL SUCH UTILITIES THAT MAY BE ACTIVE AND/OR ABANDONED WITHIN THE VICINITY OF THE SAID PROPERTY.
 5. THIS SURVEYOR DID NOT WITNESS/CAPTURE ANY WETLAND FLAGGING ON SITE. THIS SURVEYOR HAS NOT MADE ANY DETERMINATION AS TO THE PRESENCE OF WETLANDS ON SITE (IF ANY), WETLAND DELINEATION BY OTHERS.
 7. AERIAL IMAGERY WAS PROVIDED BY AOI SOLUTIONS, INC. IMAGERY WAS CAPTURED UTILIZING AOI SOLUTIONS, INC. UNMANNED AIRCRAFT. CAPTURED DATE OF IMAGERY WAS 02-20-2025.
 8. FIELD WORK WAS COMPLETED ON 02-20-2025.
 9. UNLESS THIS SURVEY BEARS THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR & MAPPER IT SHALL BE FOR INFORMATIONAL PURPOSES ONLY AND SHALL NOT BE CONSIDERED VALID.

- TREE LEGEND:**
- 1" OAK TREE AND DBH.
 - ★ 1" PALM TREE AND DBH.
 - 1" ELM TREE AND DBH.
- CREATED BY:**
BRIAN HAMILTON



NAVD 88

| | | | |
|-------------------------------|--|------------------|--|
| DATE: 02-20-2025 | | SHEET: 2 OF 4 | |
| PROJECT NO./FILE NAME: 25-105 | | DATE: 02-20-25 | |
| FIELD BOOK: 25-105 | | DRAWN: WB | |
| DATE: 02-20-25 | | CHECKED: WB | |
| SHEET NO. 2 OF 4 | | SHEET NO. 2 OF 4 | |

BOUNDARY & TOPOGRAPHIC SURVEY

SPACELAND GROVES
BRIAN HAMILTON
BREVARD COUNTY, FLORIDA

AREA OF INTEREST

AOI SOLUTIONS, INC.

137 S. COURTNEY HWY. #425, MERRITT ISLAND FL 32952
PHONE: 321.438.1000
WWW.AOISOLUTIONS.COM
LICENSED BUSINESS NO. 48 8335

WILLARD L. BEECHMAN

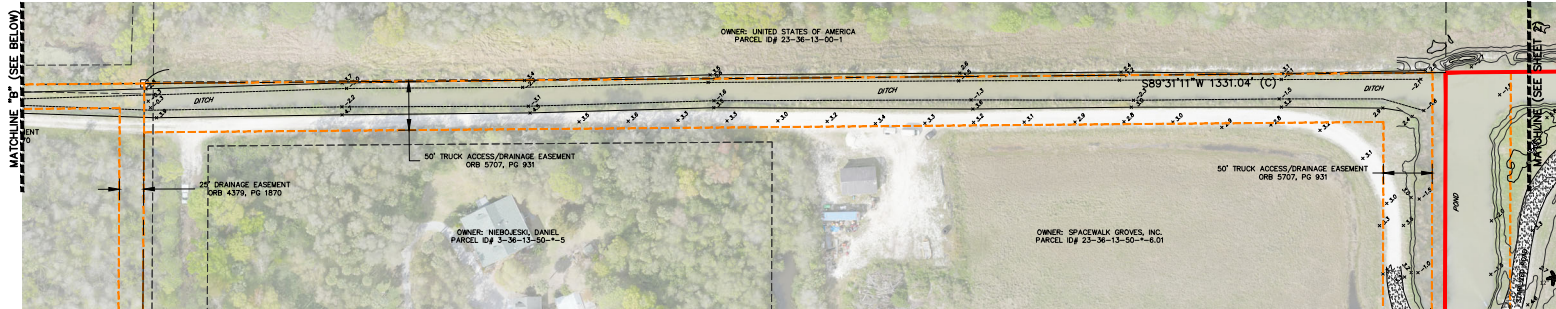
FLORIDA LICENSED SURVEYOR

STATE OF FLORIDA

4472

DATE: 11/19/2025

PROJECT NO./FILE NAME: 25-105



SURVEYOR NOTES:

1. THE PURPOSE OF THIS SURVEY IS TO DEPICT THE PLANNIMETRIC AND TOPOGRAPHIC FEATURES SPECIFIC TO A ±40 ACRE PARCEL OF LAND (LEGAL DESCRIPTION PROVIDED BY CLIENT) TO BE UTILIZED IN THE DESIGN AND PERMITTING OF A FUTURE BORROW PIT. ADDITIONALLY DEPICTED IS AN ACTIVE BORROW PIT, SEVERAL EXISTING DRAINAGE DITCHES, DRAINAGE PIPES, AND AN EXISTING COMPLETED BORROW PIT LOCATED ON ADDITIONAL PARCELS OF LAND ALL OWNED BY THE CLIENT). THESE SPECIFIC TOPOGRAPHIC FEATURES WERE DEPICTED PER THE REQUEST OF THE OWNER AND SHALL BE UTILIZED TO ASSIST IN THE PERMITTING AND DESIGN OF AN OVERALL MASTER DRAINAGE PLAN NEEDED TO ACCOMMODATE THE DE-WATERING OPERATIONS THAT WILL BE REQUIRED DURING EXCAVATION OF THE PROPOSED BORROW PIT.
2. COORDINATES SHOWN HEREON ARE IN REFERENCE TO THE NORTH AMERICAN DATUM OF 1983 (NAD83), ADJUSTMENT 2011 AND ARE PROJECTED IN THE FLORIDA STATE PLANE COORDINATE SYSTEM, FLORIDA EAST ZONE, BASIS OF BEARING- NORTH LINE OF THE SOUTH HALF OF SECTION 13.
3. ELEVATIONS SHOWN HEREON ARE IN REFERENCE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAV88) AND ARE MEASURED IN FEET AND DECIMAL PARTS THERE OF.
 - *BENCHMARK UTILIZED: COURTENAY AK2148 (BRASS DISK "COURTENAY 1953" N:1524805.90 E: 749819.27 ELEVATION 4.31 (NAV88)
 - *CONVERSION FACTOR FROM NAVD88 TO NGVD29= +1.302'
4. UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON FIELD OBSERVATION OF ABOVE GROUND PAINT MARKINGS, ABOVE GROUND UTILITY EQUIPMENT/ASSETS, UTILITY SIGNAGE, AND/OR PROVIDED DOCUMENTATION FROM UTILITY PROVIDERS DEPICTING UTILITY LOCATION AND INFORMATION. THIS SURVEYOR MAKES NO GUARANTEE THAT THE UTILITIES SHOWN HEREON COMPRISE OF ALL SUCH UTILITIES THAT MAY BE ACTIVE AND/OR ABANDONED WITHIN THE VICINITY OF THE SAID PROPERTY.
5. THIS SURVEYOR DID NOT WITNESS/CAPTURE ANY WETLAND FLAGGING ON SITE. THIS SURVEYOR HAS NOT MADE ANY DETERMINATION AS TO THE PRESENCE OF WETLANDS ON SITE (IF ANY), WETLAND DELINEATION BY OTHERS.
6. AERIAL IMAGERY WAS PROVIDED BY AOI SOLUTIONS, INC. IMAGERY WAS CAPTURED UTILIZING AOI SOLUTIONS, INC. UNMANNED AIRCRAFT. CAPTURED DATE OF IMAGERY WAS 02-20-2025.
7. FIELD WORK WAS COMPLETED BETWEEN 2022 AND 2023.
8. UNLESS THIS SURVEY BEARS THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR & MAPPER IT SHALL BE FOR INFORMATIONAL PURPOSES ONLY AND SHALL NOT BE CONSIDERED VALID.

CERTIFIED TO:
—BRIAN HAMILTON

NAVD 88

| NO. | DATE | DESCRIPTION |
|-----|------------|--------------|
| 1 | 11-19-2025 | FIELD SKETCH |



BOUNDARY & TOPOGRAPHIC SURVEY

SPACEMALK GROVES
BRIAN HAMILTON
BREVARD COUNTY, FLORIDA

SECTION: 13 TOWNSHIP: 23S RANGE: 36E



WILLARD L. BECKMAN
STATE OF FLORIDA L.S.# 4472
DATE: 11/19/2025
I HEREBY CERTIFY THAT I AM A LICENSED SURVEYOR AND HAVE NOT BEEN DISCIPLINED BY THE BOARD OF SURVEYING AND MAPPING.

PROJECT NO./FILE NAME:
25-105

FIELD BOOK: PAGES:

DATE: 02-20-25 DRAWN: AJH

SCALE: 1"=60' CHECKED: WB

SHEET NO. 3 of 4

This document has been electronically signed and sealed by Willard Beckman with a digital signature and date. Printed copies of this document are not considered signed and sealed and the signature must be verified as correct on any electronic copies.

