

V & S SURVEYING, INC.

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BOUNDARY & TOPOGRAPHIC SURVEY FOR AS-BUILT PURPOSE

Bearings shown hereon are based on State Plane Coordinates Florida East Zone, per reference points "LK 39" & "LK 40".

Field Date : 03/20/20
Date Completed : 04/06/20

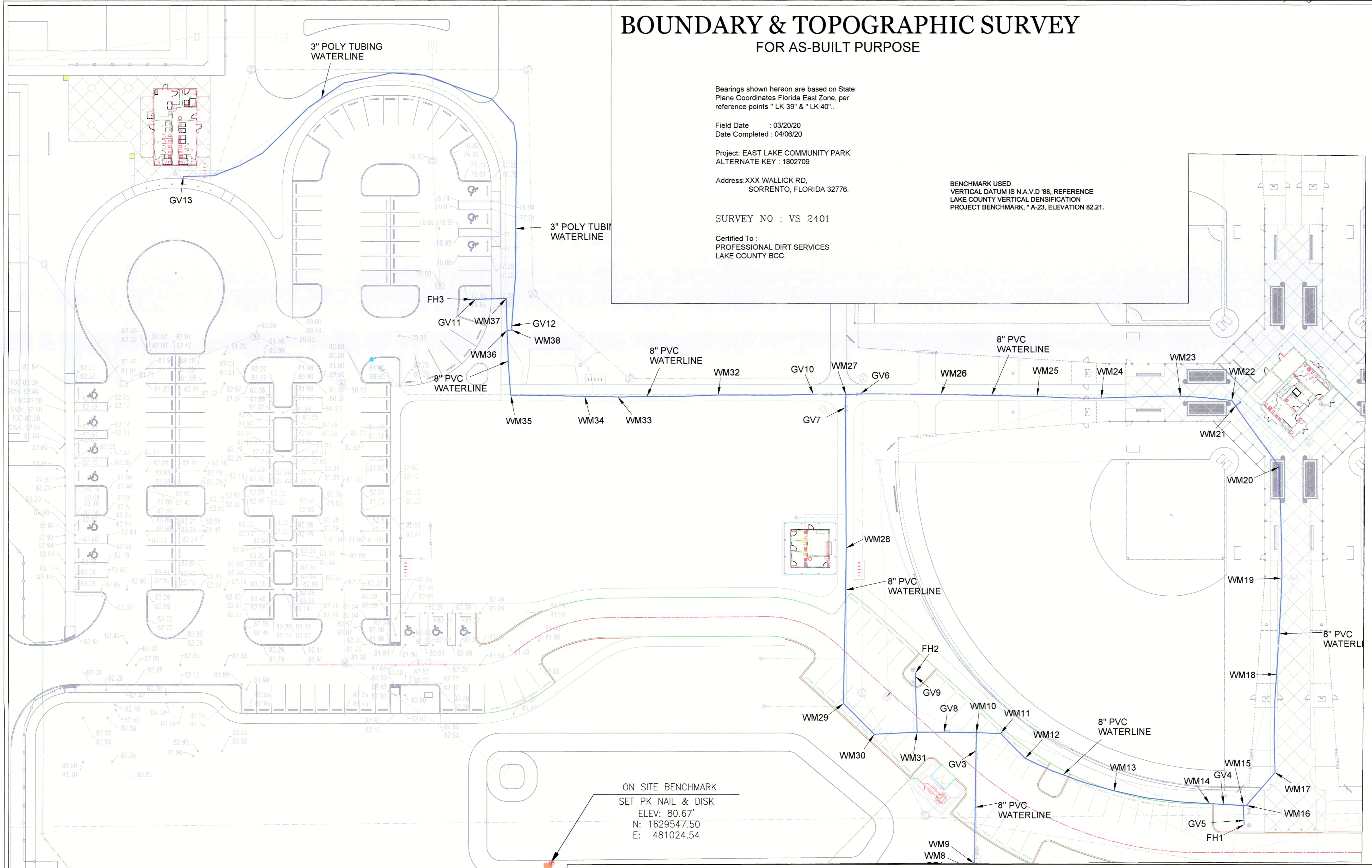
Project: EAST LAKE COMMUNITY PARK
ALTERNATE KEY : 1802709

Address: XXX WALLICK RD,
SORRENTO, FLORIDA 32776.

SURVEY NO : VS 2401

Certified To :
PROFESSIONAL DIRT SERVICES
LAKE COUNTY BCC.

BENCHMARK USED
VERTICAL DATUM IS N.A.V.D '88, REFERENCE
LAKE COUNTY VERTICAL DENSIFICATION
PROJECT BENCHMARK, "A-23, ELEVATION 82.21.



Point	Northing	Easting	Elevation	Description
GV1	1629525.239	481283.642	76.53	TOP 8\"/>

Point	Northing	Easting	Elevation	Description
BF1	1629539.011	481283.988	0.00	C/L 8\"/>

Point	Northing	Easting	Elevation	Description
WM1	1629523.172	481283.655	75.30	TOP 12\"/>

ON SITE BENCHMARK
SET PK NAIL & DISK
ELEV: 80.67'
N: 1629547.50
E: 481024.54

LEGEND	
A/C	Air Condition
A	Arc Length
B.M	Bench Mark
B.S	Building Setback
CATV	Cable TV Riser
C	Calculated
C/L	Centerline
CLF	Chain Link Fence
C.B	Chord Bearing
C.LEN	Chord Length
CO	Cleanout
COMC	Concrete Block Structure
C.M.S	Concrete Monument
C&G	Curbs and Gutter
Δ	Delta
D.E	Drainage Easement
D.F	Drainfield
DW	Driveway
E.O.P	Edge of Pavement
E.O.W	Edge of Water
EL	Elevation
F	Field
F.F	Finish Floor
FH	Fire Hydrant
F.D	Found
⊙	Found Iron Rod or Iron Pipe
⊗	Found Nail and Disk
IP	Iron Pipe
IR	Iron Rod
LP	Light Pole
L.A.E	Limited Access Easement
MH	Manhole
M	Measured
MP	Meter Pole
N+D	Nail and Disc
N.R	Non Radial
NHWE	Normal High Water Elevation
N.T.S	Not to Scale
O.R	Official Record
O.R.B	Official Record Book
O.H.L	Overhead Lines
Pg	Page
P.C.P	Permanent Control Point
P.R.M	Permanent Reference Marker
P	Plat
P.O.B	Point of Beginning
P.O.C	Point of Commencement
P.C	Point of Curvature
P.I	Point of Intersection
P.R.C	Point of Reverse Curve
P.T	Point of Tangency
P.O.L	Point on Line
PP	Power Pole
PROP	Proposed
RAD	Radial
R	Radius
R.P	Radius Point
R/W	Right of Way
S.T	Septic Tank
S.I.R	Set Iron Rod #7772
SW	Sidewalk
SW/E	Sidewalk Easement
X 98.50	Spot Elevation
X 98.50	Spot Elevation
TEL	Telephone Riser
T.B.M	Temporary Bench Mark
T.O.B	Top of Bank
TRANS	Transformer
TYP	Typical
U.E	Utility Easement
WM	Water Meter
WF	Wood Fence

Surveyor's Notes

- This survey is based on the legal description as provided by the Client.
- This Surveyor has not abstracted the land shown hereon for easements rights of way or restrictions of records which may affect the title or use of the land.
- No underground improvements or installations have been located unless noted. Only visible utilities located.
- Elevations if shown hereon are based on NAVD 1988 unless otherwise stated.
- Dimensions shown for the location of improvements hereon should not be used to reconstruct boundary lines.

- Dimensions and bearings shown are plat and measured only unless otherwise noted.
- Attention is directed to the fact that this plan may have altered in size by reproduction. This must be considered when obtaining scaled data.
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- Only visible utilities and encroachment located.

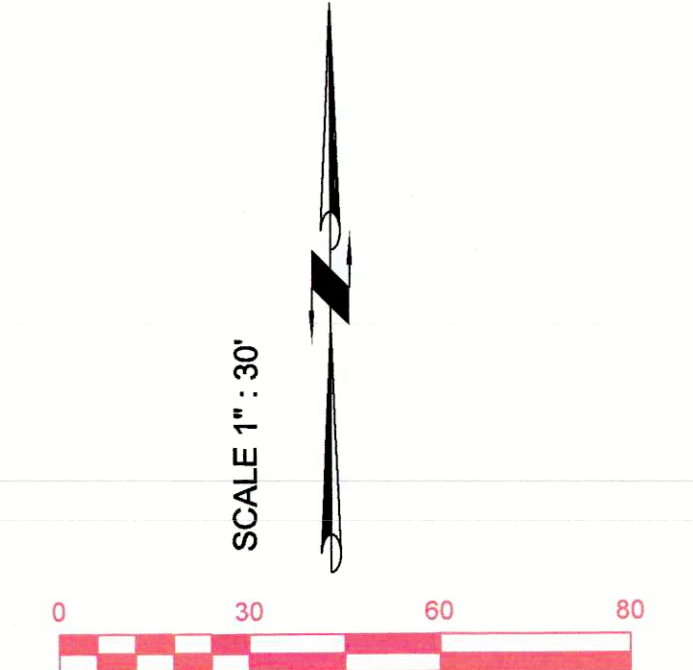
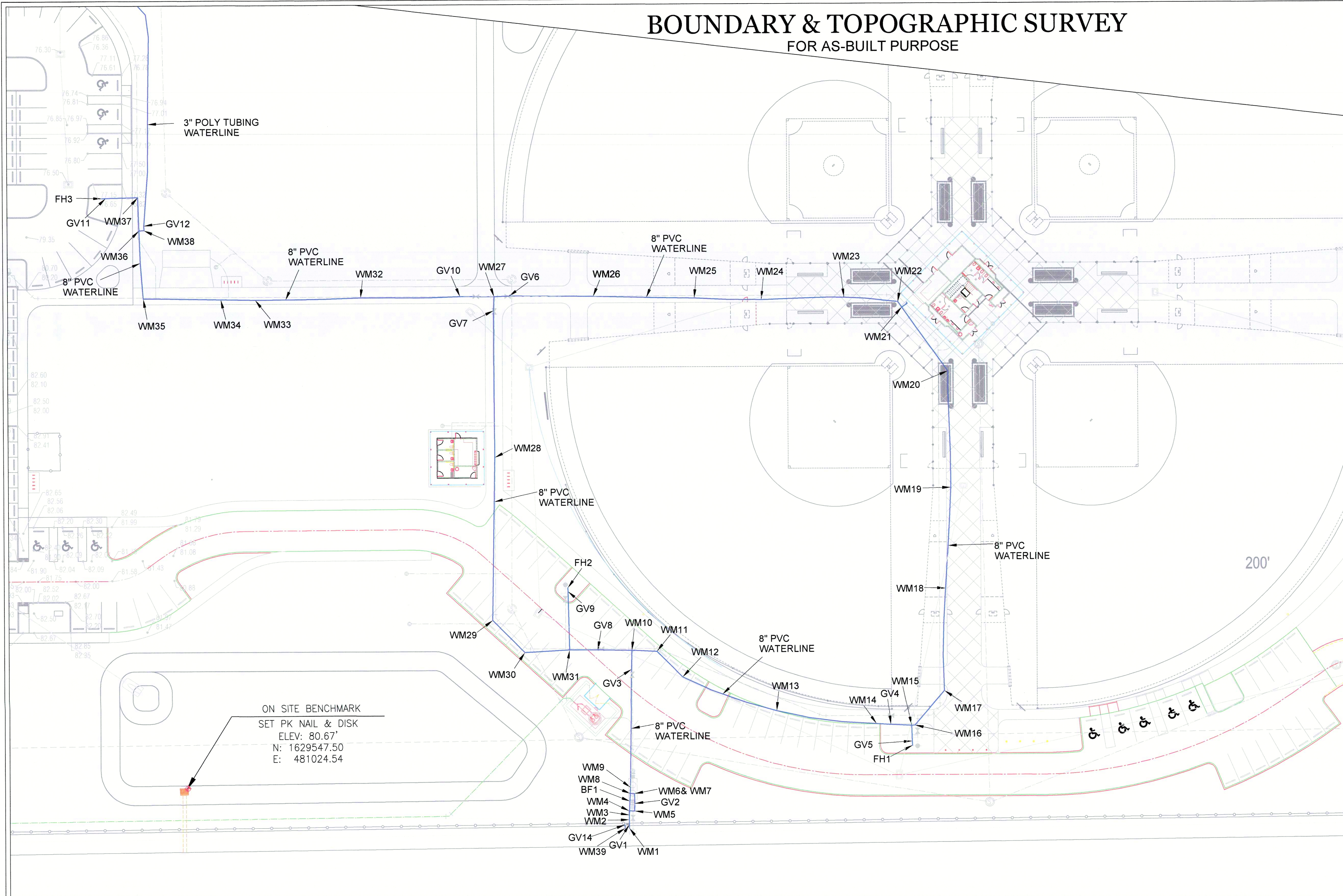
- Septic Tanks and drainfield location are approximate and should be verified by the appropriate utility company.
- The accuracy of this survey is according to the Standards of Practice by the Board of Professional Land Surveyors and Mappers in Rule 5J-17 Florida Administrative Code.

This survey is not valid without the signature and the original raised embossed seal of a Florida licensed Surveyor and Mapper

I certify that this survey was made under my direction and that it meets the Standards of Practice set forth by the Board of Professional Land Surveyors and Mappers in Chapter 5J-17, Florida Administrative Code, pursuant to Section 472-027, Florida Statutes.

Harry H. Sobhraj
Professional Surveyor and Mapper No. 5342

BOUNDARY & TOPOGRAPHIC SURVEY FOR AS-BUILT PURPOSE



Bearings shown hereon are based on State Plane Coordinates Florida East Zone, per reference points " LK 39" & " LK 40".

Field Date : 03/20/20
Date Completed : 04/06/20

Project: EAST LAKE COMMUNITY PARK
ALTERNATE KEY : 1802709

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BENCHMARK USED
VERTICAL DATUM IS N.A.V.D '88,
REFERENCE LAKE COUNTY VERTICAL
DENSIFICATION PROJECT BENCHMARK,
A-23, ELEVATION 82.21.

WATER VALVE COORDINATE TABLE

Point	Northing	Easting	Elevation	Description
GV1	1629525.239	481283.642	76.53	TOP 8" TAPPING VALVE
GV2	1629537.854	481286.798	76.07	TOP 8" GATE VALVE
GV3	1629616.607	481285.525	73.18	TOP 8" GATE VALVE
GV4	1629583.528	481437.469	72.54	TOP 8" GATE VALVE
GV5	1629573.876	481449.953	71.91	TOP 8" GATE VALVE
GV6	1629836.398	481214.444	74.22	TOP 8" GATE VALVE
GV7	1629827.342	481205.235	74.21	TOP 8" GATE VALVE
GV8	1629628.027	481295.961	73.12	TOP 8" GATE VALVE
GV9	1629662.448	481248.206	74.25	TOP 8" GATE VALVE
GV10	1629836.245	481185.627	74.02	TOP 8" GATE VALVE
GV11	1629894.792	480977.977	75.60	TOP 8" GATE VALVE
GV12	1629878.576	481000.226	74.52	TOP 8" GATE VALVE
GV13	1629970.430	480798.488	81.59	TOP 3" GATE VALVE
GV14	1629525.148	481281.087	74.85	TOP 12" TAPPING VALVE

BACKFLOW & FIRE HYDRANT COORDINATE TABLE

Point	Northing	Easting	Elevation	Description
BF1	1629539.011	481283.988	0.00	CL 8" BACKFLOW ASSEMBLY
FH1	1629571.175	481501.135	74.57	FIRE HYDRANT
FH2	1629884.585	481248.162	76.86	FIRE HYDRANT
FH3	1629884.690	480975.891	78.25	FIRE HYDRANT

WATER MAIN COORDINATE TABLE

Point	Northing	Easting	Elevation	Description
WM1	1629523.172	481283.655	75.30	TOP 12"x8" TAPPING SLEEVE
WM2	1629528.111	481283.623	74.98	TOP 8"x2" TAPPING SLEEVE
WM3	1629530.885	481283.604	74.94	TOP 8" TEE
WM4	1629533.296	481283.598	74.89	TOP 8" 90° BEND
WM5	1629533.295	481286.786	74.72	TOP 8" 90° BEND
WM6	1629543.466	481286.673	74.80	TOP 8" 90° BEND
WM7	1629543.466	481286.673	70.80	TOP 8" 90° BEND
WM8	1629543.514	481284.201	70.80	TOP 8" 90° BEND
WM9	1629547.137	481284.972	70.84	TOP 8" TEE
WM10	1629627.816	481285.605	71.75	TOP 8"x8"x8" TEE
WM11	1629627.132	481300.384	71.61	TOP 8" 45° BEND
WM12	1629611.968	481315.480	71.72	TOP 8" 22 1/2° BEND
WM13	1629591.839	481370.594	72.00	TOP 8" PVC WATER MAIN
WM14	1629583.997	481428.962	71.19	TOP 8" PVC WATER MAIN
WM15	1629582.886	481449.611	70.75	TOP 8"x8" TEE
WM16	1629583.017	481451.542	70.78	TOP 8" 45° BEND
WM17	1629603.290	481469.110	72.86	TOP 45° BEND
WM18	1629683.550	481470.088	73.12	TOP 8" WATER MAIN
WM19	1629722.925	481473.442	73.08	TOP 8" WATER MAIN
WM20	1629791.374	481472.006	74.08	TOP 8" 45° BEND
WM21	1629828.923	481445.153	74.68	TOP 8" SADDLE
WM22	1629832.243	481442.830	74.57	TOP 8" 45° BEND
WM23	1629834.953	481411.255	74.21	TOP 8" PVC WATER MAIN
WM24	1629833.746	481382.660	73.49	TOP 8" PVC WATER MAIN
WM25	1629834.853	481323.236	73.11	TOP 8" PVC WATER MAIN
WM26	1629835.127	481283.960	72.70	TOP 8" PVC WATER MAIN
WM27	1629836.091	481205.635	72.50	TOP 8"x8" TEE
WM28	1629741.487	481205.665	73.11	TOP 8" PVC WATER MAIN
WM29	1629845.763	481203.943	73.64	TOP 8" 45° BEND
WM30	1629826.157	481222.781	74.22	TOP 8" 45° BEND
WM31	1629828.116	481248.088	72.57	TOP 8"x6" TEE
WM32	1629835.771	481127.228	72.85	TOP 8" PVC WATER MAIN
WM33	1629834.584	481085.408	73.35	TOP 8" PVC WATER MAIN
WM34	1629834.978	481045.142	73.60	TOP 8"x2" SADDLE
WM35	1629835.640	480999.869	75.05	TOP 8" 90° BEND
WM36	1629875.704	480997.356	74.22	TOP 8"x3" TEE
WM37	1629895.258	480996.791	74.44	TOP 8"x8" TEE WITH PLUG
WM38	1629875.790	481000.315	73.90	TOP 3" 90° BEND
WM39	1629523.172	481281.107	75.30	TOP 12"x2" TAPPING SLEEVE

ON SITE BENCHMARK
SET PK NAIL & DISK
ELEV: 80.67'
N: 1629547.50
E: 481024.54

LEGEND

A/C	Air Condition	E.O.P	Edge of Pavement	O.R	Official Record	S.T	Septic Tank
A	Arc Length	E.O.W	Edge of Water	O.R.B	Official Record Book	S.I.R	Set Iron Rod #7772
B.M	Bench Mark	EL	Elevation	O.H.L	Overhead Lines	SW	Sidewalk
B.S	Building Setback	F	Field	Pg	Page	SWE	Sidewalk Easement
CATV	Cable TV Riser	F.F	Finish Floor	P.C.P	Permanent Control Point	X 98.50	Spot Elevation
C	Calculated	FH	Fire Hydrant	P.R.M	Permanent Reference Marker	TEL	Telephone Riser
C/L	Centerline	F.D	Found	P	Plat	T.B.M	Temporary Bench Mark
CLF	Chain Link Fence	⊙	Found Iron Rod or Iron Pipe	P.O.B	Point of Beginning	T.O.B	Top of Bank
C.B	Chord Bearing	⊙	Found Nail and Disk	P.O.C	Point of Commencement	TRANS	Transformer
C.LEN	Chord Length	IP	Iron Pipe	P.C	Point of Curvature	TYP	Typical
C/O	Cleanout	IR	Iron Rod	P.I	Point of Intersection	U.E	Utility Easement
CONC	Concrete	L/P	Light Pole	P.R.C	Point of Reverse Curve	WM	Water Meter
C.B.S	Concrete Block Structure	L.A.E	Limited Access Easement	P.T	Point of Tangency	WF	Wood Fence
C.M	Concrete Monument	MH	Manhole	P.O.L	Point on Line		
C&G	Curb and Gutter	M	Measured	PP	Power Pole		
Δ	Delta	MP	Meter Pole	PROP	Proposed		
D.E	Drainage Easement	N.D	Nail and Disk	RAD	Radial		
D.F	Drainfield	N.R	Non Radial	R	Radius		
D.W	Driveway	NHWE	Normal High Water Elevation	R.P	Radius Point		
E.O.P	Edge of Pavement	N.T.S	Not to Scale	R.W	Right of Way		

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- Features shown by symbols as indicated in legend may not be to scale.
- Wall ties are to face of wall.
- Only visible utilities and encroachment located.
- This survey is valid for 90 days from the completed date or revised date shown.
- Septic Tanks and drainfield location are approximate and should be verified by the appropriate utility company.
- The accuracy of this survey is according to the Standards of Practice by the Board of Professional Land Surveyors and Mappers in Rule 5J-17 Florida Administrative Code.

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16.7572
Harry H. Sobhraj
Professional Surveyor and Mapper No. 5342