

Brunswick-Glynn Joint Water and Sewer Commission 1703 Gloucester Street, Brunswick GA 31520 Thursday, December 21, 2023, at 2:00 pm Commission Meeting Room

# **COMMISSION MEETING AGENDA**

**Call to Order** 

Invocation

Pledge

# PUBLIC COMMENT PERIOD

Public Comments will be limited to 3 minutes per speaker. Comments are to be limited to relevant information regarding your position and should avoid being repetitious. Individuals should sign in stating your name, address and the subject matter on which you wish to speak. Your cooperation in this process will be greatly appreciated.

# SPECIAL RECOGNITION - Georgia Association of Water Professionals "Gold Award Recipient"

Water Distribution System Excellence Award

# **RECOGNITION OF SERVICE**

**Kendra Rolle** – Recognition of Two Years of Service as Commissioner for the Brunswick-Glynn Joint Water & Sewer Commission (2022 – 2023)

**Tripp Stephens** – Recognition of Six Years of Service as Commissioner for the Brunswick-Glynn Joint Water & Sewer Commission (2018 – 2023)

**Tripp Stephens** – Recognition of Service as Vice-Chairman for the Brunswick-Glynn Joint Water & Sewer Commission (2023)

COMMITTEE UPDATES Facilities Committee – Chairman Turnipseed Finance Committee – Committee Chairman Stephens

# APPROVAL

- 1. Minutes from November 16, 2023, Commission Meeting (subject to any necessary changes) Report
- 2. Change Order #2 AMI Meter Replacement Project L. Roberts Report
- 3. JWSC Design & Construction Standards; 2024 Revision T. Kline <u>Report</u> <u>Standards</u>
- 4. Dedication of Infrastructure T. Kline Report
  - Walker Point Subdivision Phase 2

EXECUTIVE DIRECTOR'S UPDATE COMMISSIONERS' DISCUSSION CHAIRMAN'S UPDATE EXECUTIVE SESSION MEETING ADJOURNED



# Brunswick-Glynn Joint Water and Sewer Commission 1703 Gloucester Street, Brunswick, GA 31520 Thursday, December 21, 2023, at 2:00 PM

# **COMMISSION MINUTES**

PRESENT:	G. Ben Turnipseed, Chairman Tripp Stephens, Vice-Chairman Charles Cook, Commissioner
	Clayton Watson, Commissioner
	Wayne Neal, Commissioner
	Kendra Rolle, Commissioner – Via Teleconference
ALSO PRESENT:	Andrew Burroughs, Executive Director
	Chas Whitehead, HBS Legal Counsel
	LaDonnah Roberts, Deputy Executive Director
	Todd Kline, Director of Engineering

ABSENT: Chad Strickland, Commissioner

Chairman Turnipseed called the meeting to order at 2:00 PM.

Chairman Turnipseed provided the invocation and Commissioner Stephens led the Pledge of Allegiance.

**David Owens, Director of Finance** 

Janice Meridith, Executive Commission Admin.

## **PUBLIC COMMENT PERIOD**

Chairman Turnipseed opened the public comment period. There being no public comment, Chairman Turnipseed closed the public comment period.

#### SPECIAL RECOGNITION

### Georgia Association of Water Professionals "Gold Award Recipient"

Chairman Turnipseed presented the Georgia Association of Water Professionals Gold Award. He congratulated and recognized Alvin Hall (Water Distribution) and Donnie Bankston (Water Production) for their outstanding efforts and hard work. This is the fourth year JWSC has earned this award for "Water Distribution System Excellence."

#### **RECOGNITION OF SERVICE**

**Kendra Rolle** – Recognition of two years of service as Commissioner for the Brunswick-Glynn Joint Water and Sewer Commission (2022-2023). Via teleconference Chairman Turnipseed presented Commissioner Rolle with a plaque recognizing her service with JWSC. He thanked her and stated that she has been a great asset for JWSC and for the City of Brunswick.

**Tripp Stephens** – Recognition of six years of service as Commissioner for the Brunswick-Glynn Joint Water and Sewer Commission (2018-2023). Chairman Turnipseed presented Commissioner Stephens with a plaque recognizing his service with JWSC. He congratulated and expressed his appreciation to

Commissioner Stephens, adding mention that they came on the Board at the same time. The Chairman then presented the plaque for Vice-Chairman.

**Tripp Stephens** – Recognition of service as Vice-Chairman for the Brunswick-Glynn Joint Water and Sewer Commission (2023). The Chairman noted that Commissioner Stephens has been a member of the Facilities Committee, the Finance Committee, and held the office of Vice-Chairman of the Commission. Commissioner Neal also expressed his appreciation to Commissioner Stephens.

# **COMMITTEE UPDATES**

**Facilities Committee** – Chairman Turnipseed stated that the Facilities Committee met the previous day. The Committee approved the following to be forwarded to the full Commission: Change Order #2 for the AMI Meter Replacement Project, the 2024 revision of the JWSC Design and Construction Standards, and a dedication for Walker Point. The Water Production Report, WPCF Plant Flows Report, and the Capital Projects Report were all reviewed and indicate that JWSC's facilities are doing very well.

**Finance Committee** – Commissioner Cook stated that the Finance Committee also met the previous day. The Committee reviewed and approved Change Order #2 for the AMI Meter Replacement Project. The Committee reviewed the financial statement for the month ending November 30, 2023. Commissioner Cook commented that JWSC is doing well financially. He noted that the Director of Finance has been readily reinvesting bonds and getting better interest rates for JWSC's investments.

## APPROVAL

# 1. Minutes from the November 16, 2023, Regular Commission Meeting

Commissioner Cook made a motion seconded by Commissioner Watson to approve the minutes from the November 16, 2023, Regular Commission Meeting. Motion carried 6-0-1. (Commissioner Rolle voted Yes via Teleconference. Commissioner Strickland was absent.)

## 2. Change Order #2 – AMI Meter Replacement Project – L. Roberts

Mrs. Roberts presented the close-out Change Order #2 for the AMI Meter Replacement Project and provided a brief explanation of the details along with a Power Point for visuals. The project goals noted were: To support water conservation efforts, replace outdated and non-working meters, and to improve customer service through better data and more efficient use of resources. Mrs. Roberts highlighted the project history from the Pilot Phase throughout the project to the completion. A final analysis of the costs occurred with a resulting change order with a deduction in the amount of \$1,557,102.12.

<u>Commissioner Cook made a motion seconded by Commissioner Neal that the Brunswick-Glynn Joint Water</u> and Sewer Commission approve Change Order No. 2 as the close-out change order to Delta Municipal Supply Company's contract in the credit amount of \$1,557,102.12. Motion carried 6-0-1. (Commissioner Rolle voted Yes via Teleconference. Commissioner Strickland was absent.)

# 3. JWSC Design & Construction Standards; 2024 Revision – T. Kline

Mr. Kline stated that the goal of JWSC is to safely and effectively serve the water and wastewater needs of Glynn County. The JWSC Standards document is the primary reference in bringing new growth and improvement of the public system to reality. He noted that the current JWSC Standards document was last revised in 2012. A draft revision was created through the efforts of the Planning & Construction Division, all Operational Divisions, as well as an outside consultant. This draft was presented to the JWSC Board of Commissioners on April 20<sup>th</sup>. Commissioner feedback was reviewed and incorporated into the draft. This draft was then provided to a representative group of stakeholders including regional developers, builders, contractors, engineers, and regulators. The stakeholders were then invited to attend an open forum presentation on December 5<sup>th</sup>. Subsequent feedback was received, reviewed, and incorporated. The resulting draft is a product of the efforts of all levels of JWSC staff, JWSC Leadership, and stakeholders. A great level of importance was placed on the incorporation of Operational feedback. This allows Operational staff to maintain confidence in the Planning & Construction review and approval of public system improvements that they would be charged with maintaining in perpetuity. Mr. Kline also stated that if approved by the

JWSC Board of Commissioners, this revision draft will then be submitted to the Georgia Environmental Protection Division (EPD) for review. Once approved by EPD, the updated JWSC Standards may then be placed into use.

Commissioner Cook made a motion seconded by Commissioner Watson that the Brunswick-Glynn Joint Water and Sewer Commission, upon GA EPD approval, approve this document as the JWSC Standards for Water & Wastewater System and Design and Construction, to supersede all previous Standards versions. Motion carried 6-0-1. (Commissioner Rolle voted Yes via Teleconference. Commissioner Strickland was absent.)

# 4. **Dedication of Infrastructure** – T. Kline

# • Walker Point Subdivision Phase 2

Mr. Kline provided that Walker Point, LLC, the developer of the Walker Point Phase 2 project wishes to dedicate private water and sewer infrastructure to JWSC. They have submitted necessary legal documents defining the transfer of ownership and conveying the easement for access and maintenance. All requirements of the JWSC Standards for Water & Sewer Design and Construction and Development Procedures have been met, and all related documents submitted.

<u>Commissioner Neal made a motion seconded by Commissioner Stephens that the Brunswick-Glynn Joint</u> <u>Water and Sewer Commission approve and accept this project with the associated Dedication of</u> <u>Infrastructure. Motion carried 6-0-1. (Commissioner Rolle voted Yes via Teleconference.)</u>

# **EXECUTIVE DIRECTOR'S UPDATE**

Mr. Burroughs thanked the Commissioners for another successful year. He congratulated Commissioner Stephens on his new position with an out of state company. The JWSC offices will be closed Friday, December 22 and Monday, December 25. Mr. Burroughs wished all to have a Merry Christmas and a Happy New Year!

# **COMMISSIONERS' DISCUSSION**

Commissioner Neal asked about the Dunbar Creek issues that occurred over the past weekend. He thanked JWSC for everything done through the past year and noted his appreciation to all members of the JWSC staff.

Commissioner Stephens thanked everyone and noted his appreciation for all working with him through the years.

Commissioner Cook expressed his thanks to the JWSC staff and the Commissioners.

# CHAIRMAN'S UPDATE

The Chairman thanked the Commissioners for all their input and work on projects and added that the JWSC staff has done a great job. He wished everyone a Mery Christmas and noted that there will be a workshop in January as well as a Commission meeting.

# **EXECUTIVE SESSION**

There was no Executive Session.

# ADJOURN

There being no additional business to bring before the Commission, Chairman Turnipseed requested a motion to adjourn the meeting.

Commissioner Stephens made a motion seconded by Commissioner Cook to adjourn the meeting. Motion carried 6-0-1. (Commissioner Rolle voted Yes via Teleconference. Commissioner Strickland was absent.)

The Chairman adjourned the meeting at 2:55 p.m.

M.M.C.

G. Ben Turnipseed, Commission Chairman

Attest: Janice Meridith,

**Executive Commission Administrator** 



# Brunswick-Glynn Joint Water and Sewer Commission Memorandum

To:	Brunswick-Glynn Joint Water and Sewer Commission
From:	LaDonnah Roberts, Deputy Executive Director
Date:	Thursday, December 21, 2023
Re:	APPROVAL – AMI Meter Replacement Project – Change Order #2

# **Background**

Following an extensive search that involved both a Request for Information and a subsequent Request for Proposal process, at staff's recommendation, the BGJWSC Board of Commissioners approved a contract with Delta Municipal Supply Company at the July 16, 2020, meeting. That contract authorized providing a meter data management system and performance of a systemwide change-out of all BGJWSC water meters to an Advanced Metering Infrastructure (AMI) system. On November 18, 2021, the Board approved a "not to exceed" change order to that agreement for additional funding to address certain types of meter assemblies within the system that required additional labor and materials. Apart from some existing reserves that were identified as funding for a Pilot Program, the work was funded via a GEFA loan.

# **Staff Report**

The project began in August 2020, and it was recently completed at the end of November, which was seven months ahead of schedule. Some projects highlights include the following:

- The Pilot Project phase was successfully completed in December 2020.
- Full installations began in January 2021, and work to place the collectors was completed that month.
- A full-system audit occurred between May and October 2021 while installation work was paused.
- A complete remaining inventory order was placed in November 2021.
- Installations resumed in November 2021 and were completed in November 2023.
- Multiple system training sessions were held in-person for both administrative and field staff.

The work has now been completed, and a final analysis of costs has occurred. The result is a deductive change order in the amount of \$1,557,102.12.

# **Recommended Action**

Staff is presenting Change Order No. 2 as the close-out change order to the Delta Municipal Supply contract for a credit of \$1,557,102.12, and is requesting the Finance Committee's recommendation for approval to the full Board.

# **Recommended Motion**

"I move that the Brunswick-Glynn Joint Water and Sewer Commission approve Change Order No. 2 as the close-out change order to Delta Municipal Supply Company's contract in the credit amount of \$1,557,102.12."

# **Attached**

Close-Out Change Order Summary Calculations

# DELTA MUNICIPAL SUPPLY COMPANY

# AMI Meter Replacement Project

Close-Out Change Order

Description	Quantity	Unit Price	Net Amount
MDMS Head End Server Software	1.00	100,469.80	100,469.80
Customer Portal Annual Cost	1.00	14,292.00	14,292.00
Customer Portal Annual Cost	1.00	28,134.00	28,134.00
Customer Portal Annual Cost	1.00	41,976.00	41,976.00
Customer Portal Annual Cost	1.00	55,778.40	55,778.40
Not to Exceed Materials, Supplies and Labor	1,038,441.92	1.00	1,038,441.92
Returned Meters	278,010.00	1.00	278,010.00
_			\$ 1,557,102.12



# Brunswick-Glynn Joint Water and Sewer Commission Memorandum

То:	Brunswick-Glynn Joint Water & Sewer Commission
From:	Todd Kline, P.E., Director of Engineering
Date:	Thursday, December 21, 2023
Re:	JWSC Design & Construction Standards; 2024 Revision.

# Background

The purpose of the Brunswick Glynn Joint Water & Sewer Commission (JWSC) Standards for Water & Wastewater System Design and Construction (Standards) is to define the minimum requirements for the design and construction of public and private potable water and sanitary wastewater collection system infrastructure within Glynn County. These Standards are based upon federal, State, and local regulatory requirements, the recommendations of industry organizations and compatibility with the mission of the JWSC. The Standards are a foundational component of managing the trust that the public has in the JWSC to manage safe and effective improvements to the public water and wastewater system.

The JWSC Standards are assembled with an emphasis on meeting or exceeding minimum regulatory requirements, utilizing the best available technology and materials for construction, promoting longevity of the public system and standardizing for the best operational efficiency. An effective standard must meet the goals of the Utility, but its application must also be understandable and feasible by the end user. The goal of the JWSC is to safely and effectively serve the water and wastewater needs of Glynn County. The JWSC Standards document is the primary reference in bringing new growth and improvement of the public system to reality.

The current JWSC Standards document was last revised in 2012. A draft revision was created through the efforts of the Planning & Construction Division, all Operational divisions, as well as an outside engineering consultant. This draft was presented to the JWSC Board of Commissioners on April 20th. Commissioner feedback was reviewed and incorporated into the draft. This draft was then provided to a representative group of stakeholders including regional developers, builders, contractors, engineers, and regulators. The stakeholders were then invited to attend an open forum presentation on December 05<sup>th</sup>. Subsequent feedback was received, reviewed, and incorporated.

# **Staff Report**

The resulting draft is a product of the efforts of all levels of JWSC staff, JWSC Leadership and stakeholders. A great level of importance was placed on the incorporation of Operational feedback. This allows Operational staff to maintain confidence in the Planning & Construction review and approval of public system improvements that they would be charged with maintaining in perpetuity.

Actual clarifications and changes to standards and details were more general. Effort was made to simplify the text and eliminate former contradictions between sections. The most notable difference in the proposed revision is in the document format, specifically the Technical Specifications section. The intent is to standardize these not only for private development activity use, but also for JWSC Capital projects.

If approved by the JWSC Board of Commissioners, this revision draft will then be submitted to the Georgia Environmental Protection Division (EPD) for review. Once approved by EPD, the updated JWSC Standards may then be placed into use.

# **Recommended Action**

JWSC Staff recognizes the importance of maintaining effective Standards for improvements to the public water and wastewater system and recommends upon GA EPD approval that this document formally become the current revision of the JWSC Standards.

# **Recommended Motion**

"I move that the Brunswick-Glynn Joint Water and Sewer Commission, upon GA EPD approval, approve this document as the JWSC Standards for Water & Wastewater System Design and Construction, to supersede all previous Standards versions."

# **Enclosures**

Standards for Water & Wastewater System Design and Construction; January 2024 rev. (Please see JWSC website)



# Brunswick-Glynn Joint Water and Sewer Commission Memorandum

To:	Brunswick-Glynn Joint Water & Sewer Commission
From:	Todd Kline, P.E., Director of Engineering
Date:	Thursday, December 21, 2023
Re:	Infrastructure Dedication – Walker Point Subdivision Phase 2

# Background

The Brunswick-Glynn Joint Water & Sewer Commission (JWSC) Standards for Water & Sewer Design and Development Procedures support the acceptance of privately constructed water and wastewater systems as public infrastructure, when specified conditions are met. Walker Point LLC, the Developer of Walker Point Phase 2, wishes to dedicate infrastructure.

# **Staff Report**

Walker Point LLC has submitted legal documents to define and execute the transfer of ownership of water and sanitary sewer infrastructure. The infrastructure is understood to have complied with applicable standards at the time of construction. JWSC inspection records indicate the infrastructure was constructed to JWSC Standards, is functioning and is in acceptable condition.

# **Recommended Action**

All requirements of the JWSC Standards for Water & Sewer Design and Construction and Development Procedures have been met, and all related documents submitted. Staff recommends acceptance and approval of the conveyance of easements and dedications of infrastructure and described herein.

# **Recommended Motion**

"I move that the Brunswick-Glynn Joint Water and Sewer Commission approve and accept this project with the associated Dedication of Infrastructure."

# **Enclosures**

- 1. Walker Point Phase 2 Record Drawings
- 2. Walker Point Phase 2 Application for Dedication of Infrastructure Signature Required

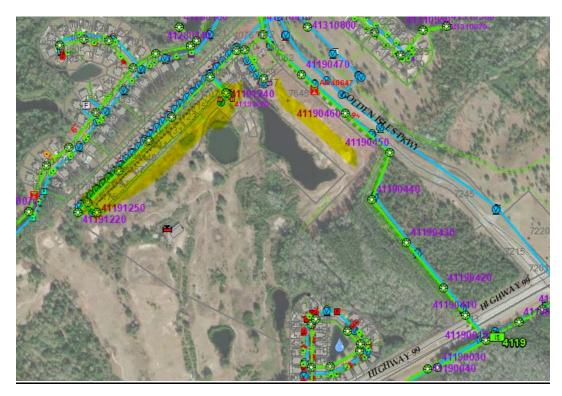
# WALKER POINT PHASE 2 – DEDICATION OF INFRASTRUCURE

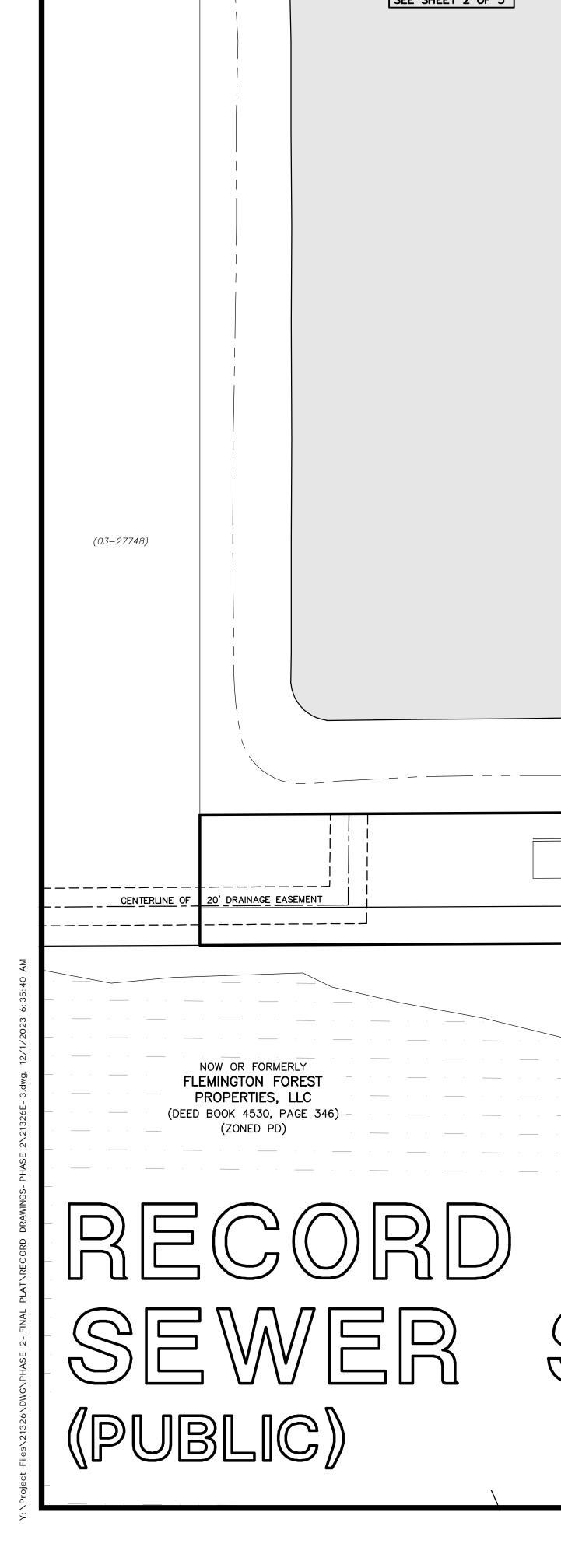
Owner of Record	Walker Point LLC (Wayne Moxley)
Legal Documents under Consideration	Application for Dedication of Infrastructure
Supporting Documents	Final Record Drawings
# of New Connections	132

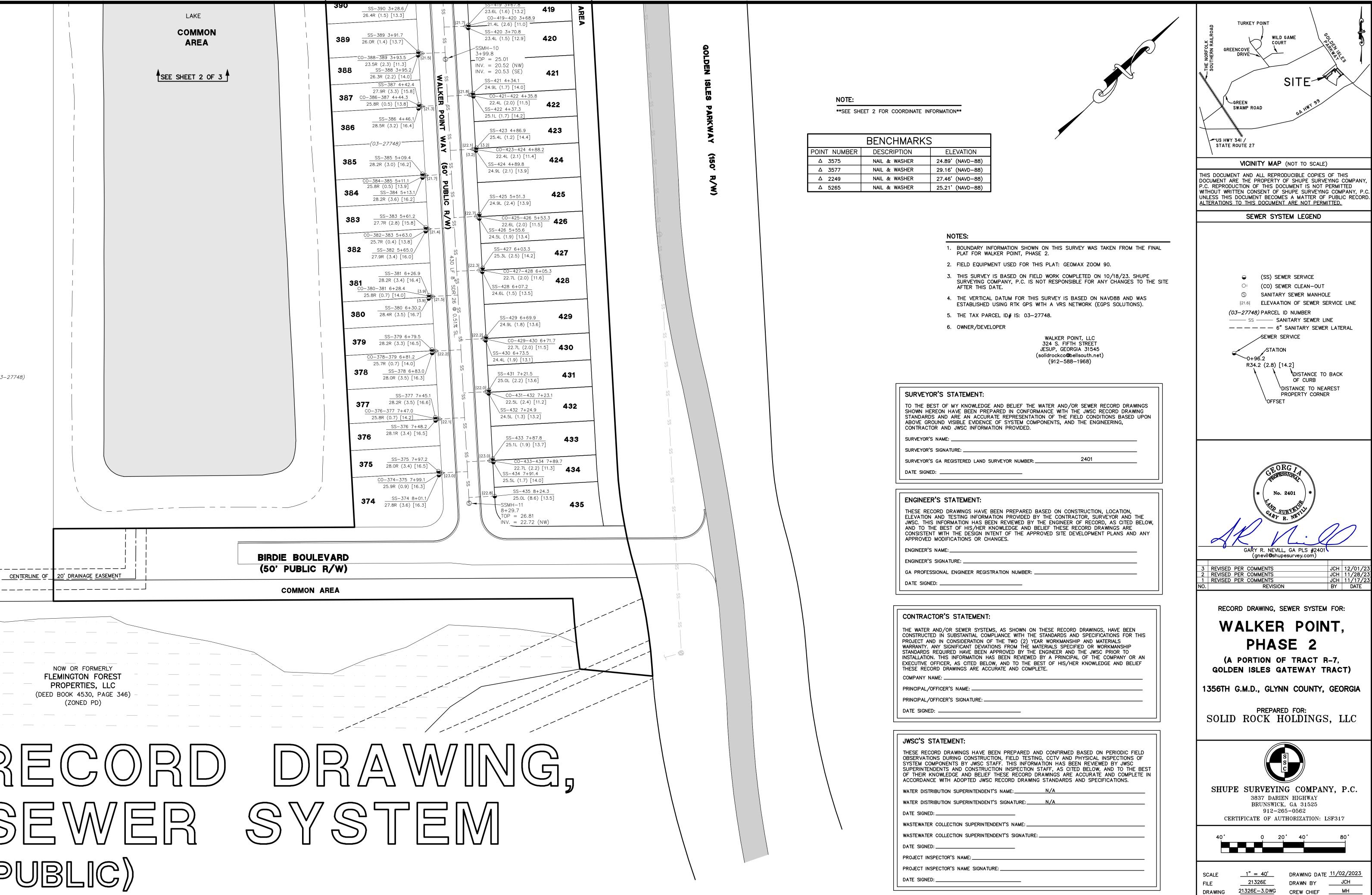
# Location Map – 1 Coastal Pines Circle, Brunswick GA



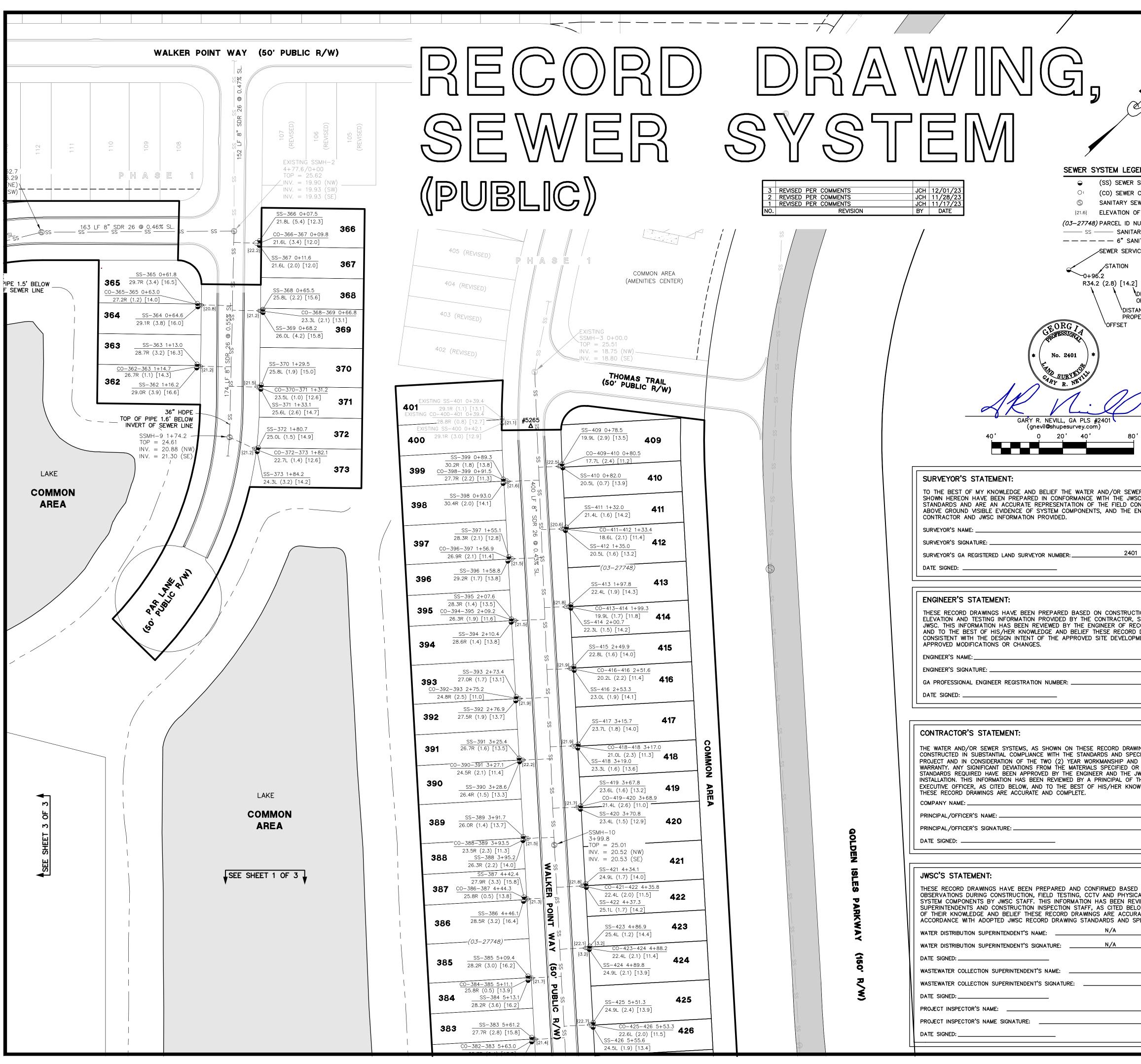
**<u>GIS Map – To be Updated following Acceptance of Infrastructure</u>** 





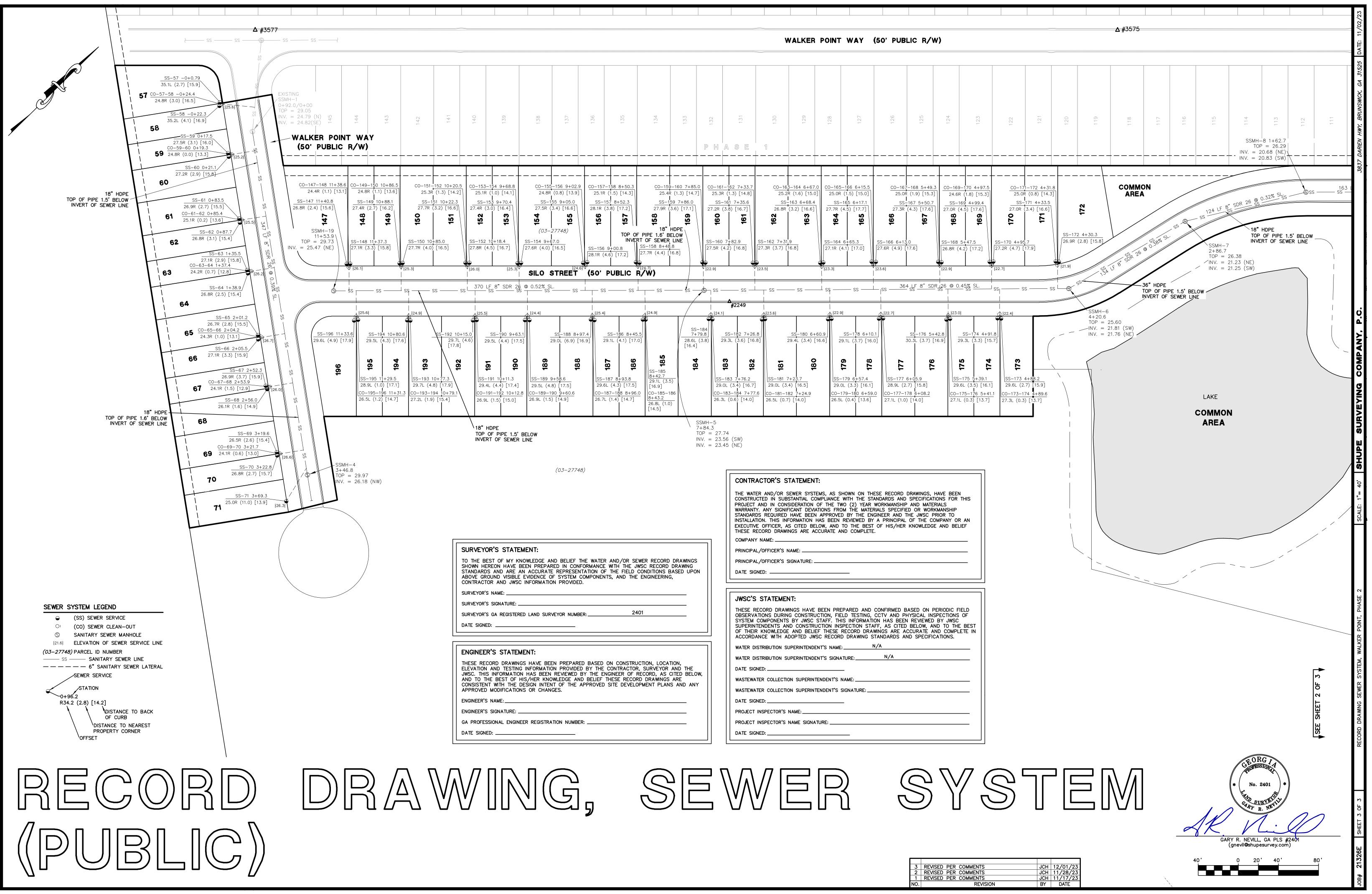


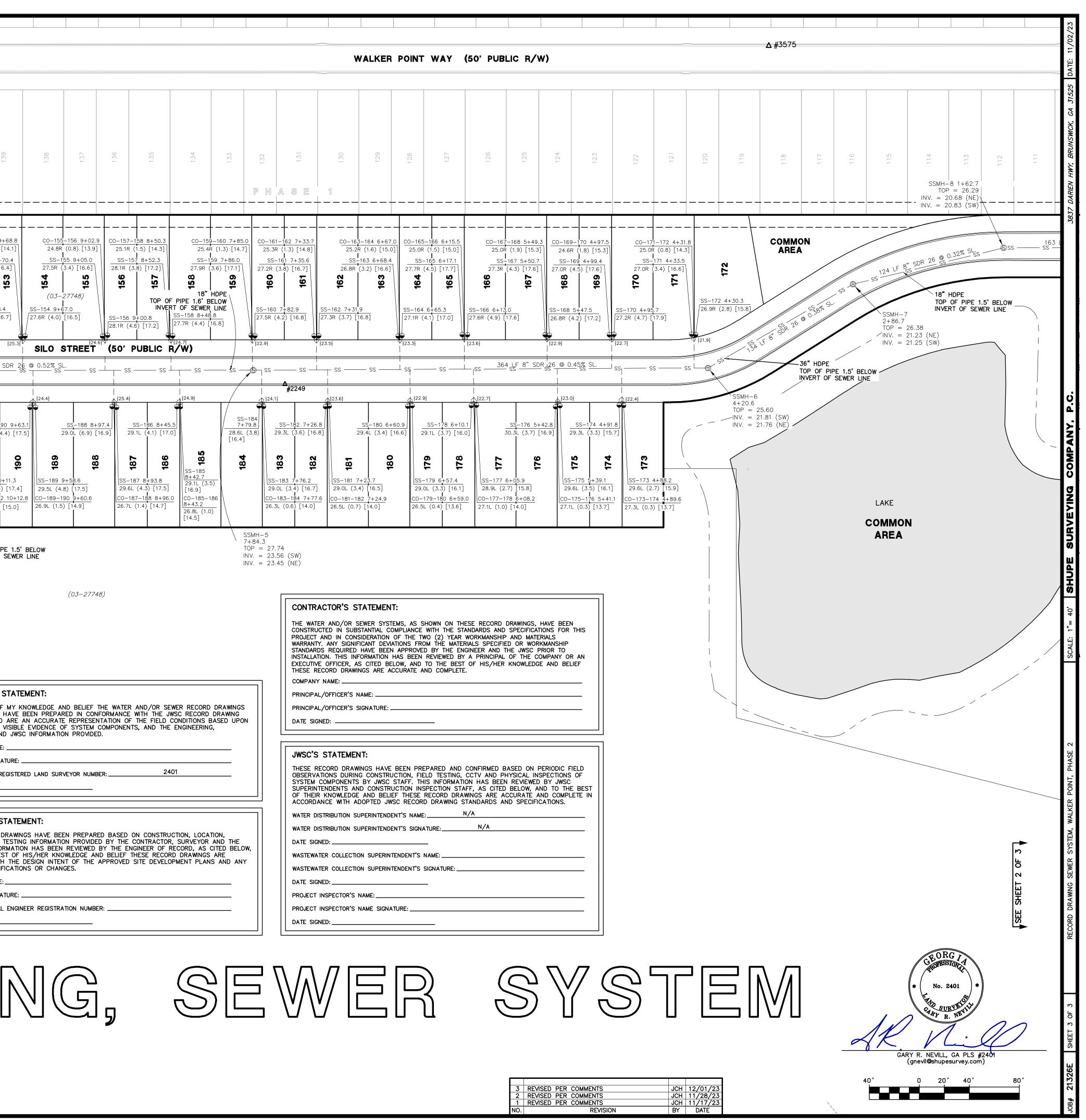
SHEET 1 OF 3

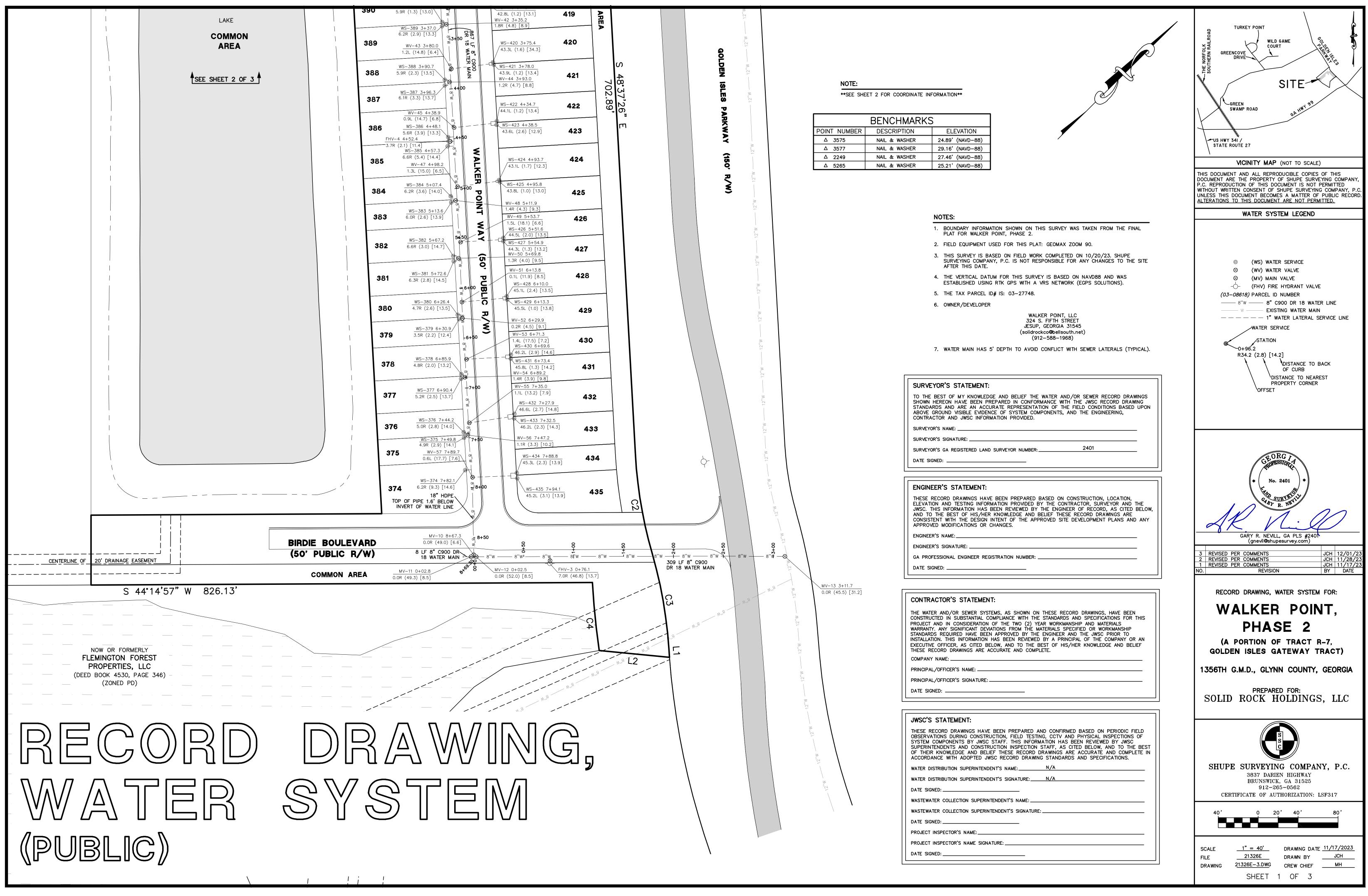


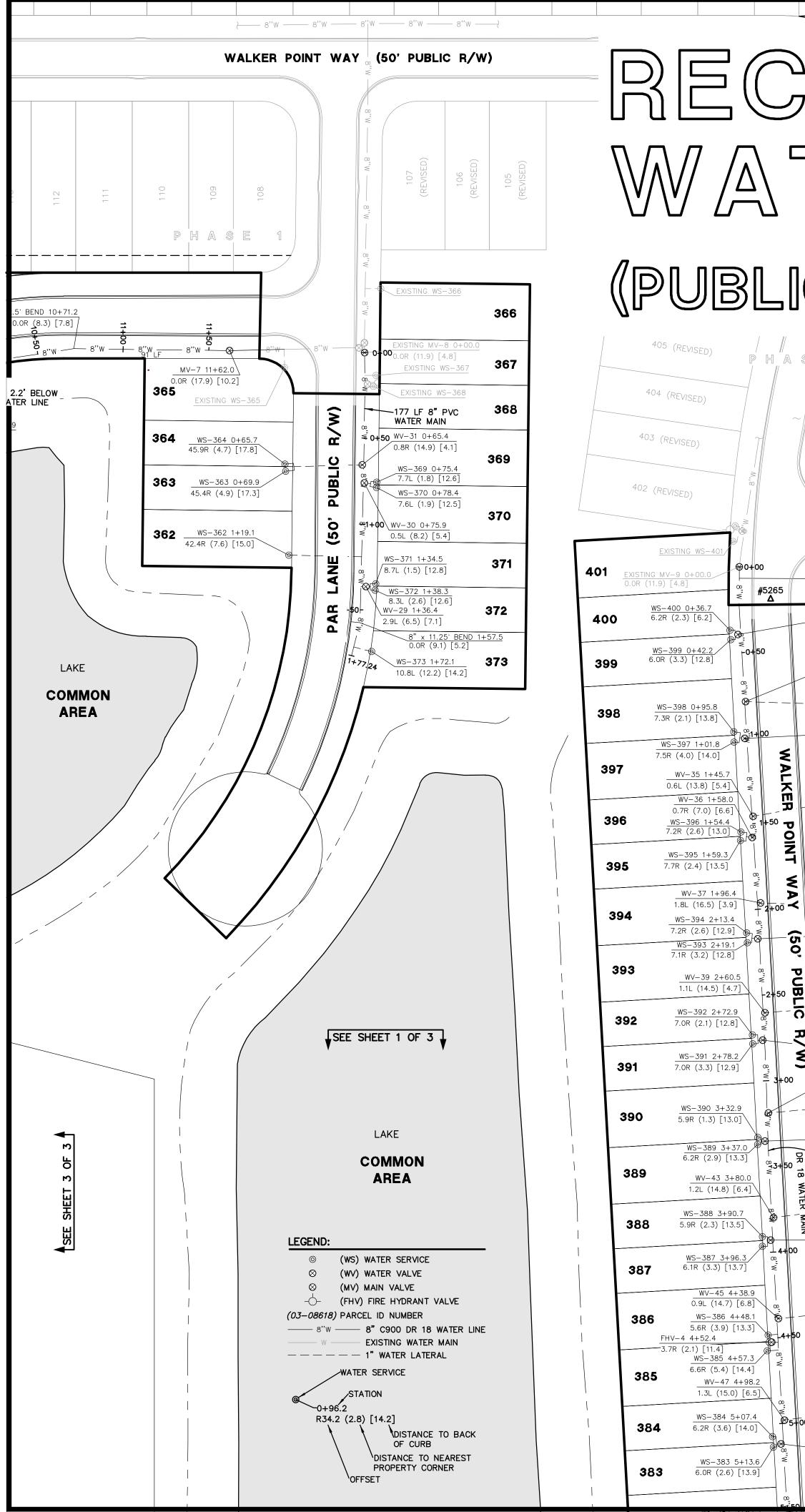
	SEWER STRUCT		
	GEORGIA COORDINATE SY		
	STRUCTURE	NORTHING	EASTING
	SSMH-1 SSMH-2	467155.17 467978.52	858322.63 859216.02
	SSMH-3	468076.00	859478.90
	SSMH-4	466954.14	858605.17
	SSMH-5 SSMH-6	467365.28 467625.79	858751.44 859005.27
C	SSMH-7	467755.46	859038.86
	SSMH-8	467861.77	859102.70
	SSMH-9 SSMH-10	467853.54	859337.54 859775.47
	SSMH-10	467522.90	860097.51
	CO-57-58	467151.16	858279.85
EGEND	CO-59-60	467123.75	858323.97
ER SERVICE	CO-61-62 CO-63-64	467085.23	858377.71 858420.56
'ER CLEAN-OUT ' SEWER MANHOLE	CO-65-66	467016.98	858474.86
N OF SEWER SERVICE LINE	CO-67-68	466988.35	858515.51
D NUMBER	CO-69-70 CO-147-148	466949.05 467129.46	858570.74 858485.95
NITARY SEWER LINE SANITARY SEWER LATERAL	CP-149-150	467166.97	858522.12
ERVICE	CO-151-152	467214.42	858568.00
	CO-153-154	467251.21	858604.37
١	CO-155-156 CO-157-158	467298.02 467335.77	858650.67 858687.32
4.2]	CO-159-160	467382.62	858732.83
DISTANCE TO BACK OF CURB	CO-161-162	467419.17	858768.64
ISTANCE TO NEAREST	CO-163-164	467466.86	858815.28
ROPERTY CORNER	CO-165-166 CO-167-168	467503.61 467551.05	858851.35 858897.61
	CO-169-170	467587.90	858933.96
	CO-171-172	467635.27	858979.54
	CO-173-174 CO-175-176	467557.30 467520.53	858976.71 858940.57
	C0-175-176 C0-177-178	467520.53	858940.57 858893.72
	CO-179-180	467436.55	858857.85
$\sim$	CO-181-182	467389.31	858811.90
	CO-183-184 CO-185-186	467351.73	858774.93
	C0-185-188	467304.51 467266.84	858729.22 858692.32
	CO-189-190	467220.62	858647.15
80'	CO-191-192	467183.36	858610.63
	CO-193-194 CO-195-196	467135.77 467099.07	858564.40 858527.34
	CO-362-363	467877.53	859276.94
	CO-364-365	467914.26	859240.52
SEWER RECORD DRAWINGS	CO-366-367	467986.43	859238.38
JWSC RECORD DRAWING	CO-368-369 CO-370-371	467946.73	859279.38 859324.40
CONDITIONS BASED UPON	CO-372-373	467862.09	859359.98
	CO-374-375	467523.78	860057.46
	CO-376-377	467558.42	860018.43
	CO-378-379 CO-380-381	467601.98	859969.19 859929.52
2401	CO-382-383	467680.25	859880.61
	CO-384-385	467714.52	859841.66
	CO-386-387	467758.78	859791.57
	CO-388-389 CO-390-391	467794.42 467838.20	859754.85 859705.01
	CO-392-393	467872.84	859666.32
UCTION, LOCATION, DR, SURVEYOR AND THE	CO-394-395	467916.00	859616.36
RECORD, AS CITED BELOW,    DRD DRAWINGS ARE	CO-396-397 CO-398-399	467950.67	859577.27 859528.21
OPMENT PLANS AND ANY	C0-400-401	468028.06	859488.92
	CO-409-410	468035.03	859550.58
	CO-411-412	468000.22	859590.32
	CO-413-414 CO-415-416	467956.93	859640.03 859679.03
_	CO-417-418	467878.75	859728.03
	CO-419-420	467844.24	859766.80
	C0-421-422 C0-423-424	467800.52 467765.85	859817.14 859856.41
	C0-425-426	467722.90	859905.32
	CO-427-428	467688.53	859944.42
RAWINGS, HAVE BEEN SPECIFICATIONS FOR THIS	C0-429-430 C0-431-432	467644.60 467610.43	859994.15 860032.49
AND MATERIALS	C0-431-432 C0-433-434	467610.43	860032.49 860082.58
IE JWSC PRIOR TO DF THE COMPANY OR AN	SS-57	467152.50	858279.02
KNOWLEDGE AND BELIEF	SS-58	467149.61	858281.32
	SS-59 SS-60	467122.68 467120.74	858320.92 858324.02
	SS-61	467084.84	858375.07
	SS-62	467082.51	858378.60
	SS-63	467054.54	858417.30 858420.30
	SS-64 SS-65	467052.82	858420.30 858471.10
	SS-66	467013.91	858474.37
	SS-67	466986.79	858512.57
SED ON PERIODIC FIELD	SS-68	466985.48 466948.27	858516.10 858567.62
YSICAL INSPECTIONS OF REVIEWED BY JWSC	SS-69 SS-70	466948.27	858567.62
BELOW, AND TO THE BEST	SS-71	466920.71	858609.01
D SPECIFICATIONS.	SS-147	467129.65	858482.65
	SS-148 SS-149	467132.27 467167.62	858484.93 858519.16
	SS-150	467170.03	858521.11
	SS-151	467214.82	858564.98
[]	SS-152	467217.62	858567.67
	SS-153 SS-154	467251.63 467254.21	858601.60 858603.87
	SS-155	467298.44	858647.28
	SS-156	467301.82	858649.74
	SS-157	467336.39	858683.76 858686 52
	SS-158 SS-159	467338.65 467383.56	858686.52 858730.36
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STRUCTURE	NORTHING	EASTING
S-160	467385.52	858732.71
S–161 S–162	467419.20 467421.88	858765.97 858768.50
S-162 S-163	467466.99	858813.18
S–165	467504.35	858848.33
S–166 S–167	467507.25	858851.28 858894.95
S–168	467553.63	858897.52
S–169	467588.18	858930.98
S-170	467590.96	858933.34 858976.90
S–171 S–172	467637.55	858979.24
S–173	467556.76	858979.30
S-174	467554.29	858976.56
S–175 S–176	467520.24	858943.72 858941.74
S–177	467472.90	858896.61
S–178	467469.76	858893.87
S–179 S–180	467435.93	858860.75
S–181	467388.41	858814.51
S–182	467385.98	858812.55
S–183	467350.83	858777.86
S–184 S–185	467348.51 467303.25	858775.09 858731.35
S-186	467301.17	858729.36
S–187	467266.42	858695.90
S–188 S–189	467264.29	858692.97 858650.42
S–189 S–190	467220.21 467217.02	858650.42 858647.33
S–191	467182.72	858613.47
S–192	467179.83	858611.10
S–193 S–194	467135.33	858567.43 858564.98
S–194 S–195	467133.15 467098.63	858564.98 858530.30
S-196	467095.25	858527.99
S-362	467874.83	859276.35
S-363 S-364	467877.32	859274.31 859240.27
S-364 S-365	467911.75	859240.27 859237.94
S-366	467988.21	859236.92
S-367	467985.12	859239.66
S-368 S-369	467949.40	859280.25 859282.30
S-370	467903.59	859282.30 859324.89
S-371	467900.84	859327.21
S-372	467864.67	859360.90
S-373 S-374	467861.61	859362.59 860057.67
S-374 S-375	467601.23	859966.26
S-376	467555.80	860017.80
S-377	467557.77	860015.40
S-378 S-379	467521.03	860057.67 859966.26
S-380	467633.74	859929.12
S-381	467636.13	859926.84
S-382 S-383	467677.29	859880.70 859877.92
5-383 5-384	467679.93 467711.48	859877.92 859841.58
S-385	467713.95	859838.79
S-386	467755.57	859791.21
S-387 S-388	467739.57	859814.08 859754.28
	467791.25	859754.28 859751.87
S-390	467835.83	859704.79
5–391	467837.74	859702.32
S–392 S–393	467869.69	859665.81 859663.57
S-393 S-394	467872.42	859663.57
S-395	467915.62	859613.91
S-396	467947.70	859577.04
S-397	467950.83	859574.95
S-398 S-399	467990.95	859527.47 859524.87
S-400	468026.08	859490.60
S-401	468028.83	859487.64
S-409	468037.99	859550.57 859553.46
S-410 S-411	468036.08	859553.46 859591.24
S-412	468000.52	859592.78
S-413	467959.83	859640.62
S-414	467957.77	859642.78
S–415 S–416	467925.10	859679.58 859682.11
S-416 S-417	467922.98	859682.11
S-418	467879.10	859731.10
S-419	467846.60	859767.50
S-420	467844.41	859769.52
S-421 S-422	467803.58	859817.52 859820.04
S-423	467768.95	859857.46
S-424	467766.66	859859.21
S-425	467725.94	859905.42
S-426 S-427	467722.81	859908.27 859944 58
S-427 S-428	467691.84	859944.58 859947.05
S-429	467647.39	859994.22
S-430	467644.60	859996.62
	467613.28	860032.94
S-431		0000-
5–431 5–432	467610.69	860035.20 860082.73
		860035.20 860082.73 860085.63



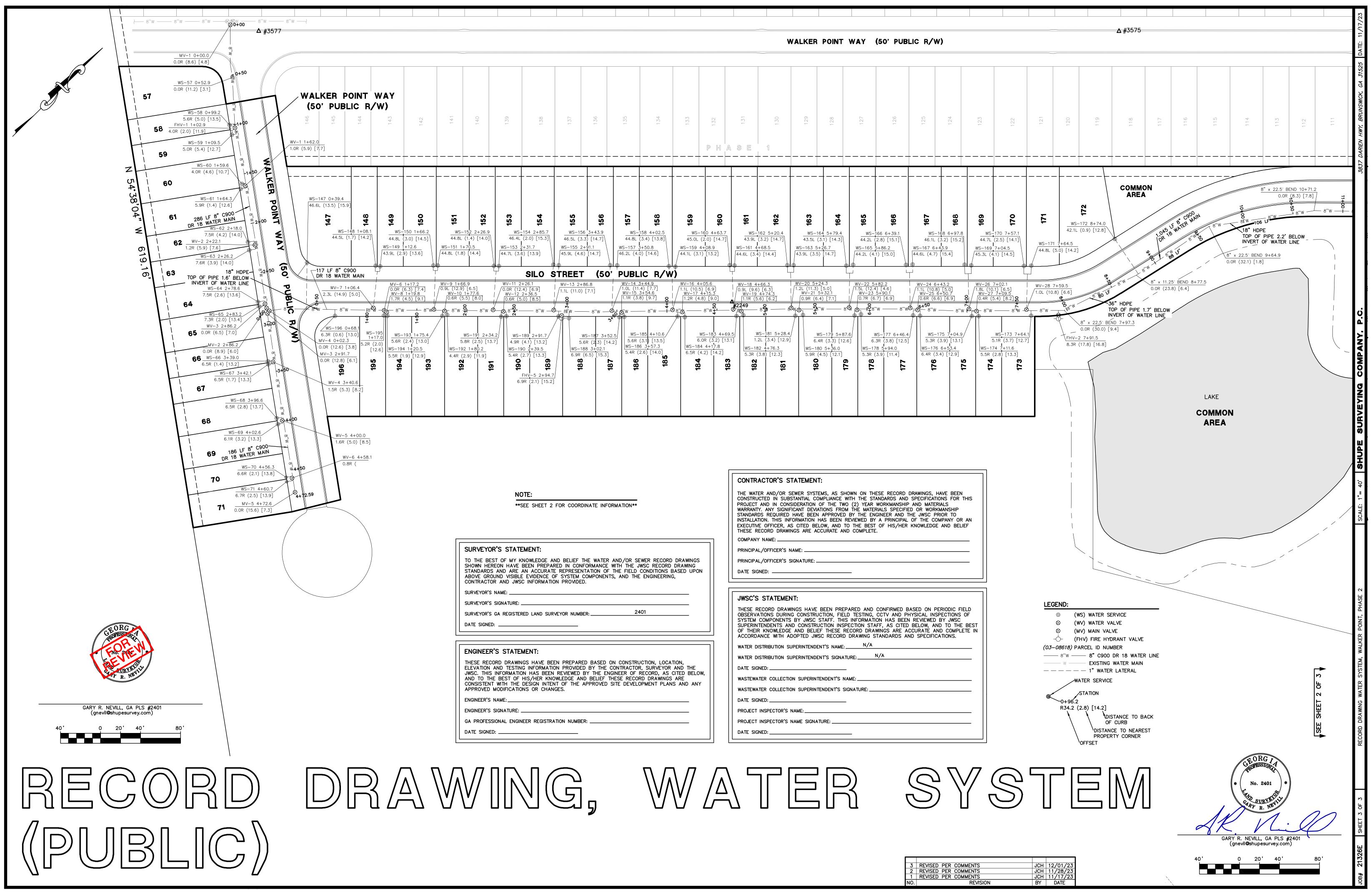






		•
PRD (	DRAW SYSTE	7ING,
$\mathbb{C}$	3REVISEDPERCOMMENTS2REVISEDPERCOMMENTS1REVISEDPERCOMMENTSNO.REVISION	JCH     12/01/23       JCH     11/28/23       JCH     11/17/23       BY     DATE
S       1         COMMON AREA         (AMENITIES CENTER)         Image: Common area         Image: C	12"W — 12"W — 12"W — 12"W	GARY R. NEVILL, GA PLS #2401 (gnevil@shupesurvey.com)
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	M. 21 TO THE BES SHOWN HER STANDARDS ABOVE GRO CONTRACTO SURVEYOR'S SURVEYOR'S SURVEYOR'S SURVEYOR'S	R'S STATEMENT: ST OF MY KNOWLEDGE AND BELIEF THE WATER AND/OR SEWER SEON HAVE BEEN PREPARED IN CONFORMANCE WITH THE JWSC AND ARE AN ACCURATE REPRESENTATION OF THE FIELD CON UND VISIBLE EVIDENCE OF SYSTEM COMPONENTS, AND THE EN R AND JWSC INFORMATION PROVIDED. NAME:
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Mathematical Mathe	'S STATEMENT: ORD DRAWINGS HAVE BEEN PREPARED BASED ON CONSTRUCTION AND TESTING INFORMATION PROVIDED BY THE CONTRACTOR, SU INFORMATION HAS BEEN REVIEWED BY THE ENGINEER OF RECO E BEST OF HIS/HER KNOWLEDGE AND BELIEF THESE RECORD DE WITH THE DESIGN INTENT OF THE APPROVED SITE DEVELOPME MODIFICATIONS OR CHANGES. NAME:
$\begin{array}{c} & WS-417 \ 2+60.6 \\ 42.7L \ (1.8) \ [13.9] \\ & \textbf{417} \\ \hline WV-40 \ 2+76.3 \\ \hline 1.1R \ (6.6) \ [7.0] \\ \hline WV-41 \ 3+18.9 \\ \hline 0.7L \ (16.8) \ [6.0] \\ & WS-418 \ 3+14.6 \\ \hline 42.8L \ (2.4) \ [13.1] \\ \hline WS-419 \ 3+18.1 \\ \hline 42.8L \ (1.2) \ [13.1] \\ \hline WV-42 \ 3+35.2 \\ \hline 1.8R \ (4.8) \ [8.9] \\ \hline \end{array} \right) $	THE WATER A CONSTRUCTED PROJECT AND WARRANTY. A STANDARDS F INSTALLATION. EXECUTIVE OF THESE RECOF COMPANY NA	TOR'S STATEMENT: AND/OR SEWER SYSTEMS, AS SHOWN ON THESE RECORD DRAWIN D IN SUBSTANTIAL COMPLIANCE WITH THE STANDARDS AND SPECI D IN CONSIDERATION OF THE TWO (2) YEAR WORKMANSHIP AND NY SIGNIFICANT DEVIATIONS FROM THE MATERIALS SPECIFIED OR REQUIRED HAVE BEEN APPROVED BY THE ENGINEER AND THE JW , THIS INFORMATION HAS BEEN REVIEWED BY A PRINCIPAL OF TH FFICER, AS CITED BELOW, AND TO THE BEST OF HIS/HER KNOW RD DRAWINGS ARE ACCURATE AND COMPLETE. ME:
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	GC PRINCIPAL/OF DATE SIGNED: SE M JWSC'S ST	FFICER'S NAME:
$\begin{array}{c} & WS-422 \ 4+34.7 \\ \hline 44.1L \ (1.2) \ [13.4] \\ \hline \\ & WS-423 \ 4+38.5 \\ \hline \\ & 43.6L \ (2.6) \ [12.9] \\ \hline \\ & 423 \\ \hline \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ &$	ARKWAY       OBSERVATION SYSTEM COM SUPERINTENE OF THEIR KN ACCORDANCE         ACCORDANCE         WATER DISTRI         Mater Distri         DATE SIGNED: WASTEWATER         WASTEWATER	RD DRAWINGS HAVE BEEN FREPARED AND CONTRINED BASED         NS DURING CONSTRUCTION, FIELD TESTING, CCTV AND PHYSICA         IPONENTS BY JWSC STAFF. THIS INFORMATION HAS BEEN REVIE         DENTS AND CONSTRUCTION INSPECTION STAFF, AS CITED BELO         NOWLEDGE AND BELIEF THESE RECORD DRAWINGS ARE ACCURA         E WITH ADOPTED JWSC RECORD DRAWING STANDARDS AND SPE         BUTION SUPERINTENDENT'S NAME:         N/A         COLLECTION SUPERINTENDENT'S NAME:         N/A         COLLECTION SUPERINTENDENT'S SIGNATURE:         COLLECTION SUPERINTENDENT'S SIGNATURE:
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	PROJECT INSF	PECTOR'S NAME:

	STRUCTURE	NORTHING	EASTING	STRUCTURE	NORTHING	EASTING
	WS-57	467176.79	858266.97	WS-400	468011.78	859505.67
	WS-58 WS-59	467136.26	858307.42 858307.42	WS-401 WS-409	468049.31 468075.78	859469.96 859526.56
	WS-60	467108.91	858349.41	WS-410	468020.09	859570.63
	WS-61 WS-62	467104.69	858352.14 858395.17	WS-411 WS-412	468017.49	859574.94 859614.69
	WS-63	467067.74	858401.80	WS-413	467979.10	859618.50
	WS-64 WS-65	467037.71 467035.21	858444.84 858448.70	WS-414 WS-415	467942.97 467939.72	859659.48 859662.37
	WS-66	467003.15	858494.18	WS-416	467902.87	859704.93
	WS-67 WS-68	467001.27 466969.38	858496.63 858540.86	WS-417 WS-418	467901.04 467864.25	859706.64 859747.34
	WS-69	466966.27	858545.96	WS-419	467861.88	859749.97
	WS-70	466934.72	858589.48	WS-420	467824.28	859792.13
	WS-71 WS-147	466932.04 467100.19	858593.10 858451.25	WS-421 WS-422	467823.01 467785.62	859794.47 859836.96
	WS-148	467146.90	858501.61	WS-423	467782.79	859839.43
	WS-149 WS-150	467149.69 467188.27	858505.21 858541.89	WS-424 WS-425	467745.85	859880.47 859882.51
	WS-151	467191.36	858544.98	WS-426	467708.25	859924.92
	WS-152 WS-153	467231.11 467234.49	858584.72 858588.22	WS-427 WS-428	467705.91 467669.51	859927.21 859968.95
	WS-154	467274.28	858625.42	WS-429	467667.55	859971.65
	WS-155 WS-156	467277.72	858629.61 858665.69	WS-430 WS-431	467631.53	860013.65 860016.26
	WS-156 WS-157	467314.48 467319.29	858665.69 858670.65	WS-431 WS-432	467628.75 467592.49	860016.26 860058.30
	WS-158	467355.67	858707.51	WS-433	467589.10	860061.39
	WS-159 WS-160	467359.83 467399.66	858712.49 858749.49	WS-434 WS-435	467552.72	860102.19 860106.16
	WS-161	467402.85	858753.09	MV-1	467212.29	858227.98
	WS-162 WS-163	467440.65 467445.10	858789.91 858794.31	MV-2 MV-3	467039.51 467036.23	858455.31 858459.77
	WS-163 WS-164	467445.10	858831.52	MV-3 MV-4	467039.46	858459.77 858459.20
	WS-165	467487.80	858835.81	MV-5	466930.57	858606.56
	WS-166 WS-167	467525.57 467530.49	858872.84 858877.25	MV-6 MV-7	467121.67 467918.23	858539.36 859184.86
	WS-168	467567.41	858913.83	MV-8	467973.55	859240.96
	WS-169 WS-170	467571.66 467608.88	858919.01 858956.30	MV-9 MV-10	468041.61 467464.41	859483.11 860130.34
	WS-170	467614.21	858961.30	MV-10 MV-11	467461.10	860129.80
	WS-172 WS-173	467692.48 467579.06	859000.76 858996.77	MV-12 MV-13	467464.81 467685.51	860133.50 860350.07
	WS-173 WS-174	467579.06	858996.77 858960.35	WV-13 WV-1	467685.51	860350.07 858353.05
	WS-175	467536.59	858955.48	WV-2	467075.27	858402.15
	WS-176 WS-177	467499.82 467495.10	858919.08 858913.84	WV-3 WV-4	467041.19 467006.33	858451.20 858498.27
	WS-178	467458.69	858876.55	WV-5	466971.78	858546.47
	WS-179 WS-180	467453.34 467416.91	858872.87 858836.33	WV-6 WV-7	466938.42	858594.34 858530.04
	WS-180 WS-181	467410.93	858831.60	WV-7 WV-8	467122.32	858542.36
	WS-182	467374.25	858794.68	WV-9	467157.75	858573.55
	WS-183 WS-184	467368.84 467331.20	858790.49 858755.07	WV-10 WV-11	467164.31 467199.68	858582.13 858615.41
	WS-185	467326.59	858749.43	WV-12	467205.94	858623.72
	WS-186 WS-187	467288.22 467284.63	858712.38 858709.21	WV-13 WV-14	467242.75 467283.76	858658.02 858699.23
	WS-188	467247.86	858674.52	WV-15	467289.32	858707.45
	WS-189 WS-190	467241.93 467003.15	858665.79 858494.18	WV-16 WV-17	467327.62 467333.05	858741.18 858749.56
	WS-190 WS-191	467003.13	858625.84	WV-17 WV-18	467333.05	858749.56 858783.39
	WS-192	467163.39	858586.69	WV-19	467375.69	858790.34 858823.08
	WS-193 WS-194	467159.18 467120.18	858584.14 858545.55	WV-20 WV-21	467413.53 467417.57	858823.08 858830.03
	WS-195	467117.81	858542.87	WV-22	467455.05	858863.41
	WS-196 WS-362	467082.69 467859.30	858508.81 859294.12	WV-23 WV-24	467459.10 467498.29	858870.54 858906.44
	WS-363	467892.19	859257.96	WV-25	467502.23	858913.10
	WS-364 WS-365	467877.32 467934.16	859274.31 859214.43	WV-26 WV-27	467539.51 467543.32	858948.41 858955.24
<b>-</b>	WS-365 WS-366	467934.16	859214.43 859220.91	WV-27 WV-28	467543.32	858955.24 858989.18
ך	WS-367	467968.96	859255.06	WV-29	467878.40	859338.69
	WS-368 WS-369	467963.40 467925.52	859258.54 859299.70	WV-30 WV-31	467920.14 467926.66	859294.96 859286.61
	WS-370	467923.27	859301.80	WV-33	467989.13	859541.69
	WS-371 WS-372	467883.72 467880.77	859341.53 859343.92	WV-34 WV-35	467973.76 467945.34	859556.61 859592.45
	WS-372 WS-373	467854.20	859343.92 859367.99	WV-36	467945.34	859592.45 859600.89
	WS-374	467517.72	860063.91	WV-37	467913.02	859631.45
	WS-375 WS-376	467539.59 467543.32	860039.94 860035.77	WV-38 WV-39	467897.23 467869.97	859645.19 859678.92
	WS-377	467579.06	859995.70	WV-40	467857.82	859689.34
	WS-378 WS-379	467582.39 467619.46	859992.62 859951.84	WV-41 WV-42	467830.43 467817.52	859721.96 859732.24
	WS-380	467621.54	859947.71	WV-43	467789.79	859767.54
	WS-381 WS-382	467656.39 467659.75	859906.71 859902.50	WV-44 WV-45	467779.36 467750.53	859775.68 859811.46
	WS-383	467695.86	859862.83	WV-45 WV-46	467738.12	859811.46
	WS-384	467699.83	859858.10	WV-47	467711.54	859856.16
	WS-385 WS-386	467732.70 467739.57	859820.25 859814.08	WV-48 WV-49	467700.39 467674.78	859864.63 859897.77
ST    IN	WS-387	467773.49	859774.91	WV-50	467662.00	859907.93
	WS-388 WS-389	467777.36 467813.07	859770.86 859730.59	WV-51 WV-52	467633.61 467622.53	859941.55 859953.30
-	WS-390	467815.07	859727.72	WV-53 WV-53	467596.59	859985.60
-	WS-391 WS-392	467852.22 467855.71	859686.87 859682.93	WV-54 WV-55	467582.82 467553.97	859997.32 860032.99
	WS-392 WS-393	467855.71	859682.93 859641.98	WV-55 WV-56	467553.97 467544.18	860032.99 860040.60
	WS-394	467894.99	859638.27	WV-57	467518.00	860074.14
	WS-395 WS-396	467930.23 467933.86	859597.26 859593.89	FHV-1 FHV-2	467140.71 467596.38	858302.55 859018.15
	WS-397	467967.84	859553.81	FHV-3	467512.59	860190.00
	WS-398	467971.96	859549.46	FHV-4	467737.34	859817.84
	WS-399 WS-400	468008.27 468011.78	859509.90 859505.67			
	WS-401	468049.31	859469.96			



	PRINCIPAL/OFFICER'S SIGNATURE:
	DATE SIGNED:
_	



# **Application for Dedication of Water/Wastewater Systems**

# Part A: Statement of Intention

Having completed the installation of the water/wastewater s	ystem for the p	property tract or
-------------------------------------------------------------	-----------------	-------------------

Sub-division heretofore known as	; the current
Owner(s) of the system, being	_, located
	—

at <u>324 S 5th St., Jesup, GA 31545</u>, is desirous of dedicating the constructed

utility system(s) for ownership, operation and maintenance to the appropriate public entity licensed and permitted to operate such system(s) within this jurisdictional area. This Application and requested information is being submitted with this intention.

# Part B: Recognition and Acceptance of Warranties

The Owner/Developer of this water/wastewater system does hereby recognize and accept the responsibility for correcting any and all system defects that may occur or be found during the operation of the system by the JWSC for a period of two (2) years from the written date of acceptance by the governmental body to which the system is dedicated. This warranty covers materials and workmanship items, as well as those components of the infrastructure damaged by other utilities and/or contractors who may cause damage to the water/wastewater system as herein accepted, excepting such defects caused or resulting from the sole negligence of the JWSC.

# Part C: Confirmation of Compliance of Water/Wastewater Documentation

The Owner/Developer of this water/wastewater system does hereby warrant that the Record Drawings and all appropriate utility easements and/or deeds have been provided to the JWSC.

# Part D: Fair Value (Cost Basis) of Dedicated System (To be completed by Engineer)

The Fair Value (Cost Basis) of the installed <b>water system</b> , which is approximately	linear feet as
The Fair Value (Cost Basis) of the installed <b>sanitary sewer system</b> , which is approximate estimated to be \$ <u>188,953</u> .	ly <u>2,506</u> linear feet, is
The Fair Value (Cost Basis) of the installed <b>wastewater lift station</b> , which design capacit @ feet Total Dynamic Head, is estimated to be \$	y is gallons per minute
The Fair Value (Cost Basis) of the <b>installed potable water well</b> , which design capacity is feet Total Dynamic Head, is estimated to be \$	gallons per minute @

# **Engineer's Certification**

The information cited in Part "D" of this application is based on my professional evaluation of the costs of materials and installation of the water/wastewater system(s) as constructed in accordance with the approved standards and specifications for this project; and I do hereby certify, to the best of my knowledge and belief, that these amounts as provided are an accurate representation of this systems Fair Value on a Cost Basis as of the date of this Application.

Engineer Printed Name: Johnathan Roberts	Georgia P.E. Registration #: 034205
Engineer Signature:	Date (mm/dd/yyyy): 11/06/2023
0	HIGTSTER .
(INSERT ENGINEER SEAL)	Of the CAR
	/ */ No. 034205 )*_)
	Or II DEAL
Part E: Owner/Developer Certification	and the second
	TA GINE TOY
WALKER POINT LLC	do handling at it at at AN the information handling
I/We,	, do hereby certify that all application information herein

provided on the aforementioned water/wastewater development project is true and accurate to the best of my/our knowledge and belief.

Printed Name of Grantor (Company, LLC, Inc.): WALKER POINT LLC		
Printed Name of Grantor Representative: Way	yne Moxley	
Title of Grantor: Owner		
Signature of Graptor:	Date Signed(mm/dd/yyyy):	

Only if this is a Corporation, include name of someone to Attest and insert the Corporate Seal Otherwise skip to Notary

l

Printed Name of Attestor:	
Title of Attestor:	
Signature of Attestor:	Date Signed (mm/dd/yyyy):

(CORPORATE SEAL HERE)

## All Applications must be Notarized

Date signed, sealed and delivered (mm/dd/yyyy):	
In the presence of (printed Name of Notary):	
Signature of Notary Public:	
Date Notary Commission Expires (mm/dd/yyyy):	

S:\Forms\Dedications\Dedication App\_Rev 28Apr2020.docx

# ACCEPTED BY BRUNSWICK GLYNN JOINT WATER & SEWER COMMISSION

Date Accepted (Commission Meeting):	
Printed Name of Chairman:	
Signature of Chairman:	Date Signed (mm/dd/yyyy):