Permit Approval Booklet

Egret Shores

Residential Subdivision

Substation Road

Town of Millville       Sussex County       Delaware

Tax I.D. 134-16.00-17.00

Contents:
1. DelDOT LONO Letter (12/16/21), Offsite Improvements Memo
2. Stormwater Management Approval Letter (10/21/21)
3. DNREC Notice of Intent (12/6/21)
4. Sussex County Engineering Sewer Approval (11/1/21)
5. DNREC Sewer Permit (12/2/21)
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8. DNREC Tax Ditch Court Order Change (1/4/22)

Updated:  January 7, 2022
Ms. Deborah Botchie, Town Manager  
Town of Millville  
36404 Club House Road  
Millville, Delaware 19967

SUBJECT: Letter of No Objection to Recordation  
Egret Shores (formerly Substation Road)  
Tax Parcel # 134-16.00-17.00,  
134-16.00-17.00  
SCR00366-SUBSTATION ROAD  
Millville, Baltimore Hundred, Sussex County

Dear Ms. Botchie:

The Department of Transportation has reviewed the Site Plan, dated December 8, 2021 (last revised December 8, 2021), for the above referenced site, and has no objection to its recordation as shown on the enclosed drawings. This "No Objection to Recordation" approval shall be valid for a period of **five (5) years**. If the Site Plan is not recorded prior to the expiration of the "No Objection to Recordation", then the plan must be updated to meet current requirements and resubmitted for review and approval.

**This letter does not authorize the commencement of entrance construction.** Entrance plans shall be developed in accordance with DelDOT's [Development Coordination Manual](#) and submitted to the Development Coordination Section for review and approval.

This “No Objection to Recordation” letter is **not** a DelDOT endorsement of the project discussed above. Rather, it is a recitation of the transportation improvements, which the applicant may be required to make as a pre-condition to recordation steps and deed restrictions as required by the respective county/municipality in which the project is located. If transportation investments are necessary, they are based on an analysis of the proposed project, its location, and its estimated impact on traffic movements and densities. The required improvements conform to DelDOT’s published rules, regulations and standards. Ultimate responsibility for the approval of any project rests with the local government in which the land use decisions are authorized. There may be other reasons (environmental, historic, neighborhood composition, etc.) which compel
that jurisdiction to modify or reject this proposed plan even though DelDOT has established that 
these enumerated transportation improvements are acceptable.

If I can be of any further assistance, please call me at (302) 760-2266.

Very truly yours,

R. Stephen McCabe
Sussex County Review Coordinator
Development Coordination

cc: Joel Sens, Stafford Street Capital, LLC
Ray Blakeney, Land Design, Inc.
Jessica L. Watson, Sussex Conservation District
Matt Schlitter, South District Public Works Engineer
Scott Rust, South District Public Work Manager
James Argo, South District Project Reviewer
Richard Larkin, South District Subdivision Manager
Jennifer Pinkerton, Chief Materials & Research Engineer
Linda Osiecki, Pedestrian Coordinator
John Fiori, Bicycle Coordinator
Mark Galipo, Traffic Development Coordination Engineer
Tim Phillips, Maintenance Support Manager
Dan Thompson, Safety Officer North District
Jared Kauffman, DTC Planner
James Kelley, JMT
Wendy L. Polasko, P.E., Subdivision Engineer
Kevin Hickman, Sussex County Reviewer
MEMORANDUM

TO:               Susanne Laws, Sussex Review Coordinator
FROM:             Troy Brestel, Project Engineer
DATE:             September 16, 2019
SUBJECT:          Substation Road – (Protocol Tax Parcel #134-16.00-17.00)
                   Area Wide Study Fee and Off-site Improvements

The subject development meets DelDOT’s volume warrants to pay the Area Wide Study Fee in lieu of doing a Traffic Impact Study (TIS). This memorandum is to address the amount of that fee and the off-site improvements that should be required of the developer in the absence of a TIS. The fee and improvements presented below are an alternative to the developer doing a TIS and the improvements identified through DelDOT’s review of that study.

1) The proposed development consists of 131 single-family detached houses. Per Land Use Code 210 from the 10th edition of the Institute of Transportation Engineers’ Trip Generation Manual, the proposed development would generate 1,333 daily trips. The fee is calculated at ten dollars per daily trip. For the proposed development, the fee would be $13,330.00.

2) The developer should enter into a signal agreement with DelDOT for the intersection of Delaware Route 17 and Burbage Road. The developer should contact DelDOT’s Development Coordination section for the details of the agreement.

3) The developer should enter into a signal agreement with DelDOT for the intersection of Windmill Drive and Burbage Road. The developer should contact DelDOT’s Development Coordination section for the details of the agreement.

4) The developer should enter into an agreement with DelDOT to make an equitable contribution towards the cost of installing a roundabout at the intersection of Burbage Road and Substation Road. The developer should contact DelDOT’s Development Coordination section for the details of the agreement.

5) The developer should improve Substation Road, within the limits of the site frontage, to meet DelDOT’s local road standards. The standards include, but are not limited to, eleven-foot travel lanes and five-foot shoulders. The developer should provide a bituminous concrete overlay to the existing travel lanes, at DelDOT’s discretion. DelDOT should analyze the existing lane’s pavement section and recommend an overlay thickness to the developer’s engineer if necessary.
If you have any additional questions or comments, please let me know.

TB:km
cc: Joel Sens, Stafford Street Capital, L.L.C.
     Ray Blakeney, Land Design, Inc.
     J. Marc Coté, Assistant Director, Development Coordination
     T. William Brockenbrough, Jr., County Coordinator, Development Coordination
     Peter Haag, Traffic Studies Manager, Traffic, DOTS
     Gemez Norwood, South District Public Works Manager, South District, DOTS
     Claudy Joinville, Project Engineer, Development Coordination
     Brian Yates, Johnson, Mirmiran & Thompson, Inc.
October 21, 2021

Mr. Rob Plitko
Plitko, LLC
rplitko@hotmail.com

RE: Egret Shores Stormwater Management Plan

Dear Mr. Plitko,

The Sussex Conservation District has reviewed the sediment and stormwater management plans submitted for the above referenced project and they are acceptable. Please provide the District with the following:

☑ Five sets of plans.
☑ One set of plans scaled 12 x 18.
☑ An electronic copy in PDF format of the project’s complete construction plan set.
☑ An electronic copy in PDF format of the stormwater report, and all exhibits.
☑ A check for inspection fee of $4,850 and maintenance fee of $850. These fees can be combined into one check.

Please note:

☑ Every plan sheet is to be signed and sealed by a qualified design professional.
☑ The SCD Owners Certification Statement is to be signed in ink on each set of plans.

If plans are submitted with any of the above items missing, they will not be approved. Be advised if there are any deficiencies which cannot be addressed within 72 hours the plans will be considered withdrawn and therefore, you will need to entirely resubmit. We appreciate your cooperation in this matter as we are trying to maintain a professional and structured office to better serve you.

If ownership is going to change, the District will require a new application and two sets of plans with the new owner’s information and signed certification statement. In addition, the authorization to discharge stormwater under the regulations Part 2 Special Conditions for Storm Water Discharges Associated with Construction Activities, must be
transferred by the original owner to the new owner, please contact DNREC at 302-739-9921 for assistance.

If you have any questions or concerns regarding the aforementioned, please do not hesitate to contact the District at 302-856-2105.

Sincerely,

*Barbara Schauer, PE*

Plan Review
Notice of Intent (NOI) for Storm Water Discharges Associated With
CONSTRUCTION ACTIVITY Under a NPDES General Permit

I. Applicant Information

Owner/Operator: Stafford Street Capital, LLC
Owner Last Name: Sens
Owner First Name: Joel MI: _____ Prefix: _____ Suffix: _____
Mailing Address 1: 179 Rehoboth Avenue, #1081
Mailing Address 2: __________________________________________
City: Rehoboth Beach State: DE Zip: 19971
Telephone: 1-703-622-6191 Mobile: ___________________________
Email Address: jpsen@aol.com

II. Contact Information

Owner/Operator: Stafford Street Capital, LLC
Owner Last Name: Sens
Owner First Name: Joel MI: _____ Prefix: _____ Suffix: _____
Mailing Address 1: 179 Rehoboth Avenue, #1081
Mailing Address 2: __________________________________________
City: Rehoboth Beach State: DE Zip: 19971
Telephone: 1-703-622-6191 Mobile: ___________________________
Email Address: jpsen@aol.com
Notice of Intent (NOI) for Storm Water Discharges Associated With CONSTRUCTION ACTIVITY Under a NPDES General Permit

III. Billee Information
Owner/Operator: Stafford Street Capital, LLC
Owner Last Name: Sens
Owner First Name: Joel MI: Prefix: Suffix:
Mailing Address 1: 179 Rehoboth Avenue, #1081
Mailing Address 2: 
City: Rehoboth Beach State: DE Zip: 19971
Telephone: 1-703-622-6191 Mobile:
Email Address: jpsen@aol.com

IV. Project Information
Project Name: Egret Shores
Project Location/Address: Substation Road
City: Millville State: DE Zip: 19967
County: Sussex Municipality: Town of Millville
Tax Parcel ID Number: 1-34-16.00-0017.00
Project Type: Residential
Center of Site
Latitude: 38.532541 Longitude: -75.128062
Name of Receiving Waters/Watershed: White Creek-Indian River Bay
Has the Sediment & Stormwater / Storm Water Pollution Prevention Plan (SWPPP) been prepared?
X Yes
☐ No
Notice of Intent (NOI) for Storm Water Discharges Associated With CONSTRUCTION ACTIVITY Under a NPDES General Permit

IV. Project Information (continued)

Stormwater Management Practices Proposed:
(Indicate quantity of each)

2 Wet Pond

Plan Approval Agency: Sussex Conservation District
Total Land Area of Site (tenths of acres): 49.98
Estimated Area to be Disturbed (tenths of acres): 49.31
Estimated Construction Start Date: 4/1/2022
Estimated Construction Completion Date: 4/1/2025

V. Permittee Certification

NOTE: SEE INSTRUCTIONS FOR SIGNATURE REQUIREMENTS

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage this system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

I certify under penalty of law that I understand the terms of and conditions of the Delaware National Pollutant Discharge Elimination System (NPDES) Special Conditions for Storm Water Discharges Associated with Construction Activities.

I certify under penalty of law that I will comply with the requirements of the current Delaware NPDES Construction General Permit.

Print Name: Sens, Joel
Signature: ___________________________ Date: ________________________
November 1, 2021

Plitko, LLC
53 Atlantic Ave., Suite 3
Ocean View, DE 19970
Attn: Robert Plitko, Jr., P.E.

RE: EGRET SHORES
MILLVILLE EXPANSION OF THE BETHANY BEACH SANITARY SEWER DISTRICT
SUSSEX COUNTY TAX MAP NUMBERS 1-34-16.00-17.00 – CLASS-1
AGREEMENT NO. 724-1

Dear Mr. Plitko,

A review of the above referenced plans has been completed by the Sussex County Engineering Department. Please have a completed review, with confirmation from DNREC for this project's waste water construction permit before submitting plans for Sussex County approval. Provide three (3) sets of plans in a size of 24" x 36", and one (1) CD or file transfer of PDFs for each sheet. One set of plans will be returned to the Engineer/Consultant for their record.

Each sheet must be signed and sealed by the Engineer and the cover sheet of the plan shall have the owner/developer's and wetland consultant signature, this includes PDFs being submitted prior to Sussex County Engineering Department approval.

Should you have any questions, please do not hesitate to contact me.

Sincerely,

SUSSEX COUNTY ENGINEERING DEPARTMENT

Scott A. Thornton
Engineering Technician IV
December 2, 2021

Mr. Joel Sens
Stafford Street Capital, LLC
179 Rehoboth Avenue, #1081
Rehoboth Beach, DE 19971

Ref: Egret Shores Subdivision
State Wastewater Construction Permit No. WPCC 3053/21

To Mr. Sens:

Please find enclosed a copy of the construction permit that was issued for the referenced project.

We expect the permitted construction to be completed within the permit term. If the construction cannot be completed by the permit expiration date, a one-time, no-cost two-year permit extension is available, as long as the request is received in writing prior to the expiration date and as long as the scope of the project has not changed significantly, as determined by the Department.

Per Part II.A.2.a of the enclosed permit, notify the Department of any changes to the construction authorized therein. Per Part II.B.1, submit a set of "as-built" plans of the constructed wastewater facilities within ninety (90) days of construction completion. The as-built plans must be signed and sealed by a Professional Engineer licensed in Delaware.

If you have any questions, please contact me at (302) 739-9351 or via email at Keith.Kooker@delaware.gov.

From,

Keith Kooker, P.E.
Environmental Finance

Email Enclosure:
1. Rob Witko – Plitko, LLC (RPlitko@PLITKO.com)
2. Deborah Botchie – Milville Town Manager (DBotchie@mvtown.com)
3. Keith Bryan – Sussex County Utility Construction (KBryan@sussexcountyde.gov)
4. Susan Isaacs - Sussex Co. Public Works Director (Sisaacs@sussexcountyde.gov)
PART I

1. In compliance with the provisions of 7 Del. C., §6003,

   Sussex County Council
   P.O. Box 589
   Georgetown, DE 19947

   and

   Stafford Street Capital, LLC
   179 Rehoboth Avenue
   Rehoboth Beach, DE 19971

   are authorized, jointly and individually, to construct facilities consisting of the following:

   Approximately seven thousand five hundred and fifty-eight linear feet (7,558 LF) of eight (8) inch diameter gravity sewer main, forty-one (41) gravity manholes, laterals, cleanouts and related appurtenances to serve one hundred and thirty-five (35) single family homes in the proposed Egret Shores subdivision located on both sides of Substation Road about one half mile south of the Burbage Road intersection in Millville, Delaware. The proposed sanitary sewer will connect to an existing sanitary sewer manhole and thirty (30) inch diameter main in Substation Road.

   in accordance with plans and specifications as described below and limitations, requirements and other conditions set forth in Parts I, II and III hereof.

2. The plans, specifications, municipality standards and other documents submitted with the permit application consist of the following, which are incorporated by reference and made part of this authorization:


   **Drawings include:
   Sheet C300 – Title Sheet
   Sheet C301 – Overall Sewer Layout

   [Signature]
   Date Signed

   Greg Pope, Engineer
   By Agreement with Surface Water Discharges Section
   Division of Water
   State of Delaware Department of Natural Resources
   and Environmental Control
3. The liquid waste will be discharged through an existing wastewater collection and transmission system to the South Coastal Wastewater Treatment Facility, which discharges treated wastewater to the Atlantic Ocean, in accordance with NPDES Permit No. DE 0050008.

A. Effluent Limitations on Pollutants Attributable to Industrial Users

The use of the constructed facility is conditioned on meeting all applicable pretreatment standards under 40 CFR, Part 403, or toxic pollutant discharge limitations under Section 307(a) of the Clean Water Act of 1977, PL 95-217.

B. Flow and Usage Limitations

This permit authorizes a daily average discharge of N/A gallons*. The flow in the system shall be measured at least every N/A.

The estimated average daily discharge for the subject project is 34,000 GPD, which is based on 135 single family homes and a pool bath house (1 EDU) at 250 GPD/EDU.

* This permit authorizes only the construction of the wastewater collection and conveyance facilities referenced herein.

C. Monitoring and Reporting (When Required)

1. Representative sampling of the volume and nature of the monitored discharge shall be conducted at the request of the Division of Water.

2. Reporting

Monitoring results shall be reported to the:
Delaware Department of Natural Resources and Environmental Control
Division of Water, Surface Water Discharges Section
89 Kings Highway
Dover, DE 19901
302-739-9946

3. Definitions

a. "Daily average flow" means the total flow during a calendar month divided by the number of days in the month that the facility was operating.

b. "Daily maximum flow" means the highest total flow during any calendar day.

c. "Daily Peak Flow" means the flow which can be safely transported within the sewage system without causing an overflow or a backup into the building(s) or residence(s).

d. "Bypass" means the intentional diversion of wastes from any portion of a treatment facility.

e. "Measured flow" means any method of liquid volume measurement, the accuracy of which has been previously demonstrated in engineering practice, or for which a relationship to absolute volume has been
obtained.

f. "Estimate" means a value to be based on a technical evaluation of the sources contributing to the discharge including, but not limited to, pump capabilities, water meters and batch discharge volumes.

4. **Recording of Results**

For each measurement or sample taken pursuant to the requirements of this permit, the permittee shall record the following information:

a. The date, exact place and time of sampling or measurement;

b. The person(s) who performed the sampling and/or measurement;

c. The date(s) and time(s) analysis was performed;

d. The individual(s) who performed each analysis;

e. The analytical technique(s) or method(s) used;

f. The results of each analysis; and

g. Appropriate quality assurance information.

5. **Records Retention**

All records and information resulting from the monitoring activities required by this permit, including all records of analyses performed, all records of instrument calibration and maintenance and all charts from continuous monitoring instruments, shall be retained for three (3) years. This period of retention shall be extended automatically during the course of any unresolved litigation regarding the regulated activity or regarding control standards applicable to the permittee, or as requested by the Department.

6. **Test Procedures**

Test procedures for the analysis of pollutants shall conform to the applicable test procedures identified in 40 CFR, Part 136, unless otherwise specified in this permit.

END OF PART I
PART II

A. Management Requirements

1. Duty to Comply

   The permittee must comply with the terms and conditions of this permit. Failure to do so constitutes a violation of this permit, which is grounds for enforcement and the imposition of penalties as provided in 7 Del.C., Chapter 60, grounds for permit termination or loss of authorization to discharge or operate pursuant to this permit, grounds for permit revocation and reissuance or permit modification, or denial of a permit renewal application.

2. Notification

   a. Changes in Authorized Activities

      The permittee shall notify the Department of any proposed change in the activity authorized herein, of any proposed substantive change in the operation of the facility or facilities authorized herein, or of any anticipated facility expansions, production increases, or process modifications. Notification is required only when such alteration, addition or change may justify the inclusion of conditions that are absent or different from those specified in this permit. This includes, for example, the construction of additional wastewater collection, transmission or treatment facilities and changes which will result in new, different, or increased discharges of pollutants. Following such notice, the Department may require the submission of a new permit application and this permit may be reopened and modified to address the proposed changes.

   b. Noncompliance

      If, for any reason, the permittee does not comply with or will be unable to comply with any limitation specified in this permit, the permittee shall provide the Department with the following information, in writing, within five (5) days of becoming aware of such condition:

      A description of the discharge and cause of noncompliance; and

      The period of noncompliance, including exact dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate and prevent recurrence of the noncomplying discharge.

3. Facilities Operation

   The permittee shall, at all times, maintain in good working order and operate as efficiently as possible all collection and treatment facilities and systems (and related appurtenances) installed or used by the permittee to achieve compliance with the terms and conditions of this permit. Proper operation and maintenance includes, but is not limited to, effective management, adequate operator staffing and training and adequate laboratory process controls, including appropriate quality assurance procedures.

4. Adverse Impact

   The permittee shall take all reasonable steps to minimize any adverse impact to waters of the State resulting from noncompliance with this permit, including such accelerated or
additional monitoring as necessary to determine the nature and extent of the noncomplying discharge.

5. **Bypassing**

Any bypass or intentional diversion of waste streams from the facilities authorized by this permit, or any portion thereof, is prohibited, except (i) where unavoidable to prevent loss of human life, personal injury or severe property damage, or (ii) where excessive storm drainage or run-off would damage any facilities necessary for compliance with the effluent limitations and prohibitions of this permit. The permittee shall promptly notify the Department, in writing, of each such diversion or bypass.

6. **Removed Substances**

Solids, sludges, filter backwash, or other pollutants removed in the course of treatment or control of wastewater shall be disposed of in a manner such as to prevent any pollutant from such materials from entering the surface water or groundwater.

**B. Responsibilities**

1. Within 90 days following the completion of construction, the permittee shall submit to the Department an "as-built" set of plans of the facility or facilities constructed, bearing the seal and signature of a licensed Professional Engineer registered in the State of Delaware.

2. **Right of Entry**

The permittee shall allow the Secretary of the Department of Natural Resources and Environmental Control, or his authorized representative(s), upon the presentation of credentials:

a. To enter upon the permittee's premises for inspection of any records, flow measurements, construction or other activity authorized by this permit or any condition required under the terms of this permit; and

b. At reasonable times, to have access to and to copy any records required to be kept under the terms and conditions of this permit; to inspect any monitoring equipment or monitoring method required in this permit; and

c. To sample any discharge.

3. **Transferability**

This permit is transferable with the Department's consent, provided that an intention to transfer accompanied by a copy of the permit is provided to the Department, signed by both the transferor and the transferee at least ten (10) days prior to the actual transfer.

4. **Availability of Reports**

All reports submitted with the application and those reports required under the terms of this permit shall be available for public inspection at the offices of the Department of Natural Resources and Environmental Control. Knowingly making any false statement on any such report may result in the imposition of criminal penalties as provided for in 7 Del. C., §6013. Any person who causes or contributes to the discharge of a pollutant into State waters either in excess of any conditions specified in this permit or in absence of a specific permit condition shall report such an incident to the Department required
under 7 Del. C. §6028.

5. Permit Modification

This permit may be modified, suspended or revoked in whole or in part during its term for cause including, but not limited to, the following:

a. Violation of any term or condition of this permit;

b. Obtaining this permit by misrepresentation or failure to fully disclose all relevant facts;

c. A change in any condition that requires either a temporary or permanent reduction or elimination of the authorized activity; or

d. Information that the permitted activity poses a threat to human health or welfare, or to the environment.

6. Oil and Hazardous Substance Liability

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties to which the permittee is or may be subject to under 7 Del. C., Chapter 60.

7. State Laws

Nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties established pursuant to any applicable State law or regulation.

8. Property Rights

The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State or local laws or regulations.

9. Severability

The provisions of this permit are severable. If any provision of this permit is held invalid, or if the application of any provision of this permit to any circumstances is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

END OF PART II
PART III

A. Special Conditions

1. This permit authorizes only the construction of the wastewater facilities and related work referenced herein.

2. If wellpointing is required during construction, the wells must be installed by a licensed well driller, and a permit to construct such wells must first be obtained from the Well Permits Branch of the Water Supply Section.

3. All construction shall be in agreement with plans and specifications submitted under this project and approved by the Department of Natural Resources and Environmental Control.

4. All construction shall be in accordance with Ten States Standards and other applicable local utility construction specifications and standards.

5. Connections or additions to the proposed system, other than those proposed on the plans, will not be allowed without prior approval from the Department.

END OF PART III
Ray, when you can, please file the below email in project Dropbox.

At this time, TUI has completed the review of the attached utility plans and has no further comments. TUI's acceptance of these plans shall expire one (1) year from the date of this email. In the event final approval is not granted and construction is not started within the year, resubmission to TUI will be required. Also, revisions to the project, the phasing plan, or the utility plans will require resubmission.

Prior to final approval, the following open items must be completed:

1. WSA agreement must be executed between TUI and the developer. To initiate the process, the developer should contact Kelly Bailey at krbailey@tuiwater.com or by phone at 302-747-1304.
2. DelDOT permit must be completed. Please contact me to electronically submit the DelDOT permit.

Once the open items are completed, the following documentation may be submitted for final approval:

1. Completed plan approval application, signed and dated. Attached is the latest application.
2. Hard copies of FMO and ODW approvals.
3. One hard copy of the recorded record plat with book & page.
4. Three copies of final plans sealed by a professional engineer registered in the State of Delaware.
5. Electronic files on CD:
   a. Final water utility plan in full .dwg format (AutoCAD 2018 or earlier versions).
   b. Sealed final water utility plan in .pdf format.
   c. Recorded record plat in .pdf format.

Please let me know if you have any questions.

Maximum Morowsky, E.I.
Staff Engineer | Tidewater Utilities, Inc.
“Southern Delaware’s Premier Water Company Since 1964”
Phone: 302-747-1321

mmorowsky@middlesexwater.com

message and contact Middlesex Water Company’s IT department at support@middlesexwater.com. Thank you.
December 13, 2021

TIDEWATER UTILITIES, INC.

Mr. Joel Sens
Stafford Street Capital, LLC
179 Rehoboth Avenue, Suite 1081
Rehoboth Beach, DE 19971

Dear Mr. Sens:

As provided by Section 2.11 of the State of Delaware Regulations Governing Public Drinking Water Systems, you are granted approval to connect Egret Shores to the existing main in accordance with the plans submitted by Plitko, LLC. The plans consist of:


These plans, as noted, are made a part of this approval. This approval is granted subject to the enclosed list of conditions.

It is the owner’s responsibility to ensure as-built drawings are maintained throughout all phases of construction. Prior to receiving an Approval to Operate, the Office of Engineering requires one set of as-built drawings, including profile markups.

The Office of Engineering recommends detectable tracer tape that is three inches wide and blue in color to be installed directly above all water mains larger than two inches in diameter.
Should you have any questions regarding this matter, please feel free to contact Bill Milliken at (302) 741-8646.

Plans reviewed by:

William J. Milliken, Jr.
Engineer III
Office of Engineering

Sincerely,

Doug Lodge, P.E.
Supervisor of Engineering
Office of Engineering

cc: Public Service Commission
    Jim Coburn, EIT, Plitko, LLC
    Alexis Virdin-Gede, Tidewater Utilities, Inc.
    Ashley Kunder, Office of Drinking Water
1. The approval is void if construction has not started by December 13, 2022.

2. The project shall be constructed in accordance with the approved plans and all required conditions listed in this Approval to Construct. If any changes are necessary, revised plans shall be submitted and a supplemental approval issued prior to the start of construction. As-built plans including profile mark-ups must be submitted to the Office of Engineering after construction has been completed.

3. Representatives of the Division of Public Health may inspect this project at any time during the construction.

4. This approval does not cover the structural stability of any units or parts of this project.

5. The water system shall be operated in conformance with the State of Delaware Regulations Governing Public Drinking Water Systems.

6. All potable water lines and appurtenances shall be disinfected using one of the methods in the American Water Works Association Standard C651, current edition.

7. Water mains crossing sanitary and storm sewers should be laid to provide a minimum vertical distance of 18 inches between the outside of the water main and the outside of the sewer, and the water main should be above the sewer. At crossings, one full length of water pipe should be located so both joints will be as far from the sewer as possible. Special structural support for the water and sewer pipes may be required. In cases where it is not practical to maintain an 18-inch separation, the Division may allow deviation on a case-by-case basis if supported by data from the design engineer.

8. Water mains should be laid 10 feet horizontally from any existing or proposed sanitary or storm sewers. The distance should be measured edge to edge. In cases where it is not practical to maintain a 10-foot separation, the Division may allow deviation on a case-by-case basis if supported by data from the design engineer.

9. All chemicals, materials, mechanical devices, and coatings in contact with potable water shall comply with National Sanitation Foundation/American National Standards Institute Standards (NSF/ANSI) 60 and 61 and shall be inert, nontoxic, and shall not impart any taste, odor, or color to the water.

10. Sufficient valves should be provided so that inconvenience and sanitary hazards will be minimized during repairs. Valves should be located at not more than 500-foot intervals in commercial districts and at not more than one block or 800-foot intervals in other districts.

11. There shall be no connection between the distribution system and any pipes, pumps, hydrants, or tanks whereby unsafe water or other contaminating materials may be discharge or drawn into the system.
12. Fire hydrant drains shall not be connected to or located within 10 feet of sanitary sewers, storm sewers, or storm drains.

13. Prior to usage of water from this new well, water plant, storage plant, or distribution system, approval for the water quality must be obtained from the Division of Public Health.

14. The water system should be capable of providing at least 25 psi at ground level at all times throughout the distribution system.

15. All plastic pipe utilized in this drinking water system shall be approved for potable water use (NSF-pw). If any piping is joined with solder or flux, the solder and flux shall be lead free (less than or equal to 0.2 percent lead).

16. All water lines should be buried to a depth of at least 3 feet.

17. A Certificate of Public Conveniences and Necessity should be acquired from the Public Service Commission, (302) 739-4247.

18. This approval is for the distribution system only. Plans and specifications for all well plumbing, pumps, storage (including any interior coatings), and treatment must be submitted to and approved by this office prior to their installation.

19. The approval is subject to immediate revocation upon violation of any of the preceding conditions.

20. All other local (county/city/town) approvals or permits needed must be obtained prior to beginning construction.

21. Upon completion of construction and before the system is placed into operation, a “Notice of Completion” must be submitted to the Office of Engineering. Before placing the system into operation, the following must be adhered to:
   a. Submit a set of as-built plans with profile markups to the Office of Engineering.
   b. Obtain an Approval to Operate from the Office of Engineering.
January 4, 2022

Rob Plitko
PLITKOR@HOMAIL.COM
Plitko Engineering, LLC

RE: Parcel # 134-16.00-17.00, Egret Shores

Delaware’s Department of Natural Resources and Environmental Control (DNREC), Drainage Program has reviewed the plans submitted by Plitko Engineering, LLC for the above noted properties located within the Beaver Dam Canal Tax Ditch and Derrickson Canal Tax Ditch Watershed.

My office has **no objection** to the works of improvement to these parcels with the following provisions:

- It is highly recommended that the landowner evaluates and cleans out the tax ditch channel to design grade, if needed, prior to construction of this project. The DNREC Drainage Program can provide technical assistance and tax ditch asbuilt on this matter.

- The integrity of the tax ditch channel, bank, and right-of-way (ROW) access cannot be compromised by any proposed activities, and the right-of-way must remain traversable for large maintenance equipment and/or disposal of soil.

- Any temporary E&S controls (silt fence, dewatering bag, etc.) should be as far from the top of bank (TOB) as possible, 25 feet preferably. They should also be removed as soon as they are no longer needed and not left in place indefinitely.

- When scheduling the sediment and stormwater pre-construction meeting for this project, please contact the DNREC Drainage Program.

- Stormwater Management Facilities and associated infrastructure are the responsibility of the private landowner even if located within the tax ditch channel or ROW.
Please note that changes to the Derrickson Canal Tax Ditch as a result of this project per Court Order Change (COC) Number 25 which became effective on December 28, 2021 (see attached copy of COC #25) and Beaver Dam Canal Tax Ditch Court Order Change Number 45 which became effective December 28, 2021 (see attached copy COC #45).

Consultants working on behalf of a landowner, are responsible for passing on this information to the landowners.

If you have any questions or concerns, please contact the Drainage Program at (302) 855-1930.

Sincerely,

Melissa Hubert
Melissa Hubert
Tax Ditch Program Manager II

cc: Brittany Haywood, Program Manager
December 30, 2021

Board of Assessment
Sussex County Administrative Building
2 The Circle
PO Box 589
Georgetown, DE 19947

RE: Beaver Dam Canal Tax Ditch, D-95

Ladies and Gentlemen:

The tax ditch assessment list for Beaver Dam Canal Tax Ditch has been legally changed with respect to the following properties. This change is authorized by Court Order Change No. 45. The new assessments, which have been modified in the digital Tax Ditch Assessment data base by the Drainage Program, shall be reflected in the special drainage assessment book as follows:

<table>
<thead>
<tr>
<th>Property Designation</th>
<th>Name and Address</th>
<th>Acres Within Drainage Area</th>
<th>Per Acre Cost</th>
<th>Assessment Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>31</td>
<td>E. Johnson Holdings, LLC</td>
<td>27.80</td>
<td>$11.75</td>
<td>$326.65</td>
</tr>
<tr>
<td>134-16.00-17.00</td>
<td>Bethany Beach, DE 19930</td>
<td>50 Acres</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Sincerely,

Melissa Hubert
Program Manager
December 30, 2021

Myrtle A. Thomas
Prothonotary of Sussex County
1 The Circle, Suite 2
Georgetown, DE 19947

RE: Beaver Dam Canal Tax Ditch, C.A. #06M-11-010

Dear Ms. Thomas:

In the matter of the Beaver Dam Canal Tax Ditch, attached is the original request with supporting papers for the forty-fifth desired change in the Order that created this Tax Ditch. I have examined these papers and have found that they are sufficient to meet the requirements of Section 4189 (2a & 2b), Chapter 41, Title 7, Delaware Code, as amended, entitled "Alteration of Tax Ditches, Amendments to Ditch Orders". This change shall be known as Change No. 45 of the Beaver Dam Canal Tax Ditch Court Order.

Sincerely,

Melissa Hubert
Melissa Hubert
Program Manager

mlg

Enclosure
COURT ORDER CHANGE NO. 45
(SUSSEX COUNTY)

WHEREAS, the present owner of Property No. 31 of the Beaver Dam Canal Tax Ditch desire to decrease the acreage draining into this Tax Ditch; and

WHEREAS, the individual property assessment base for Property No. 31 will be lowered to reflect the decrease in acreage; and

WHEREAS, the present owners of Property Nos. 29, 30, 30A, 30B, 31 and 31A of the Beaver Dam Tax Ditch desire to eliminate Prong 8 (P8) from Sta 0+00 to Sta 31+55; and

WHEREAS, the individual property assessment base for Property Nos. 29, 30, 30A, 30B, and 31A will not be changed as a result of the elimination of Prong 8 (P8); and

WHEREAS, the landowner of Property No. 31 shall be responsible for assuring that this Court Order Change is filed with the Recorder of Deeds for Sussex County; and

WHEREAS, no other landowners are involved;

NOW, THEREFORE, I the undersigned, an authorized representative of Property No. 31 agree to the decrease in acreage draining into the Beaver Dam Canal Tax Ditch, and to a decrease in our individual property assessment base as shown in the table below; and we an authorized representative of Property Nos. 29, 30, 30A, 30B, 31, and 31A agree to the elimination of Prong 8 (P8) as shown on the drawing attached hereto and made a part of this agreement; and also acknowledge there will be no change in our individual assessment base as a result of this elimination; and I the authorized representative of Property 31 further agree to be responsible for assuring that this Court Order Change is filed with the Recorder of Deeds for Sussex County.

<table>
<thead>
<tr>
<th>Property Designation</th>
<th>Name and Address</th>
<th>Acres Within Drainage Area</th>
<th>Per Acre Cost</th>
<th>Assessment Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>31</td>
<td>E. Johnson Holdings, LLC</td>
<td>27.80</td>
<td>$11.75</td>
<td>$326.65</td>
</tr>
<tr>
<td>134-16.00-17.00</td>
<td>Bethany Beach, DE 19930</td>
<td>50 acres</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The Beaver Dam Canal Tax Ditch Officers Donald Powell, Randy Powell and Gary Hickman were consulted by the Delaware Department of Natural Resources and Environmental Control, Division of Watershed Stewardship, Conservation Programs Section, Drainage Program and verbally approved of this change as documented above on 11/19/2021, respectively as such their signatures were not obtained. Document dates on map and text pages may vary.

APPROVED: DIVISION OF WATERSHED STEWARDSHIP

Date 12-28-2021

Terry L. Deputy, Director
Division of Watershed Stewardship
Beaver Dam Canal Tax Ditch
Court Order Change No. 45 (Sussex County)

Decrease in Drainage Area and Elimination of Prong 8.
December 30, 2021

Board of Assessment
Sussex County Administrative Building
2 The Circle
PO Box 589
Georgetown, DE 19947

RE: Derrickson Canal Tax Ditch, D-50

Ladies and Gentlemen:

The tax ditch assessment list for Derrickson Canal Tax Ditch has been legally changed with respect to the following properties. This change is authorized by Court Order Change No. 25. The new assessments, which have been modified in the digital Tax Ditch Assessment data base by the Drainage Program, shall be reflected in the special drainage assessment book as follows:

<table>
<thead>
<tr>
<th>Property Designation</th>
<th>Name and Address</th>
<th>Acres Within Drainage Area</th>
<th>Per Acre Cost</th>
<th>Assessment Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>66</td>
<td>E. Johnson Holdings, LLC</td>
<td>22.2</td>
<td>$26.00</td>
<td>$577.20</td>
</tr>
<tr>
<td>134-16.00-17.00</td>
<td>Bethany Beach, DE 19930 50 Acres</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Sincerely,

Melissa Hubert
Melissa Hubert
Program Manager
December 30, 2021

Myrtle A. Thomas
Prothonotary of Sussex County
1 The Circle, Suite 2
Georgetown, DE 19947

RE: Derrickson Canal Tax Ditch, C.A. #06M-11-107

Dear Ms. Thomas:

In the matter of the Derrickson Canal Tax Ditch, attached is the original request with supporting papers for the twenty-fifth desired change in the Order that created this Tax Ditch. I have examined these papers and have found that they are sufficient to meet the requirements of Section 4189 (2a & 2b), Chapter 41, Title 7, Delaware Code, as amended, entitled "Alteration of Tax Ditches, Amendments to Ditch Orders". This change shall be known as Change No. 25 of the Derrickson Canal Tax Ditch Court Order.

Sincerely,

Melissa Hubert
Melissa Hubert
Program Manager

mlg

Enclosure
DERRICKSON CANAL TAX DITCH  C.A. #06M-11-107

COURT ORDER CHANGE NO. 25
(SUSSEX COUNTY)

WHEREAS, the present owner of Property No. 66 desire to increase the acreage draining into this Tax Ditch: and

WHEREAS, the individual property assessment base for Property No. 66 will be raised to reflect the increase in acreage; and

WHEREAS, the present owner(s) of Property No. 66 of the Derrickson Canal Tax Ditch desire to change the widths of the construction, major and minor maintenance rights-of-way on Prong 7 (P7) as follows:

<table>
<thead>
<tr>
<th>Stations</th>
<th>Construction/Major/Minor Maintenance ROW (looking upstream)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Left</td>
</tr>
<tr>
<td>Prong 7</td>
<td></td>
</tr>
<tr>
<td>23+56 to 38+00</td>
<td>¶</td>
</tr>
</tbody>
</table>

†All rights-of way extents for tax ditches not modified by this Court Order Change are to remain as previously recorded; and

WHEREAS, tax ditch rights-of-way include the cross-section of the ditch; and

WHEREAS, the owners of Property No. 66 agree to pay the cost of and be responsible for the cleanout of Prong 7 (P7) from Sta 23+56 to Sta 38+00 to the specifications of the Department of Natural Resources and Environmental Control, Division of Watershed Stewardship, Conservation Programs Section, Drainage Program prior to development completion; and
WHEREAS, future maintenance of Prong 7 from Sta 23+56 to Sta 38+00 is the responsibility of the Landowner/Homeowners Association (HOA) to the specifications of the Department of Natural Resources and Environmental Control, Division of Watershed Stewardship, Conservation Programs Section, Drainage Program; and

WHEREAS, the Managers of the Derrickson Canal Tax Ditch will notify the Landowner/HOA when maintenance work is required on any portions of the Derrickson Canal Tax Ditch within the development and provide a time frame for the work to be completed, the Landowner/HOA may at its discretion perform maintenance work more frequently; and

WHEREAS, the Derrickson Canal Tax Ditch reserves the right to maintain the tax ditch rights-of-way and channels, if the Landowner/HOA fails to maintain the channels and bill the Landowner/HOA for the expense; and

WHEREAS, the Managers of the Derrickson Canal Tax Ditch or its designated contractors are not responsible for damages to properties or adjacent structures (including curbing, roads, etc.) that may occur during routine maintenance and inspection operations; and

WHEREAS, the owners Property No. 66 will incorporate into the Homeowners Association (HOA) documents a certified copy of this Court Order Change which outlines responsibilities for maintenance; and

WHEREAS, the landowner of Property No. 66 shall be responsible for assuring that this Court Order Change is filed with the Recorder of Deeds for Sussex County; and

WHEREAS, no other landowners are involved;

NOW, THEREFORE, I, the undersigned, an authorized representative of Property No. 66 of the Derrickson Canal Tax Ditch, hereby agree to an increase in acreage draining into this tax ditch; and to an increase in our individual property assessment base as shown in the chart below; and agree to the changes in the widths of the construction, major and minor maintenance rights-of-way, as described above on Prong 7 (P7), and as shown on the drawing attached hereto and made a part of this agreement; and agree to ensure Prong 7 (P7) is cleaned out prior to the completion of the development; and agree to assume responsibility of future maintenance of Prong7 (P7); and understand and agree the Derrickson Canal Tax Ditch, reserves the right to maintain Prong 7 (P7) at the expense of the HOA, if the HOA fails to do so; and agree the Derrickson Canal Tax will not be responsible for any damages that may occur during such maintenance; and to be responsible for assuring that this Court Order Change is filed with the Recorder of Deeds for Sussex County.
<table>
<thead>
<tr>
<th>Property Designation</th>
<th>Name and Address</th>
<th>Acres Within Drainage Area</th>
<th>Per Acre Cost</th>
<th>Assessment Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>66</td>
<td>E. Johnson Holdings, LLC</td>
<td>22.2</td>
<td>$26.00</td>
<td>$577.20</td>
</tr>
<tr>
<td>134-16.00-17.00</td>
<td>39824 Hickman Plaza Rd #7, Bethany Beach, DE 19930</td>
<td>50 Acres</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Witness Signature: [Signature]
Printed Name: [Name]

Date: [Date]
Diane Archut, Manager
E. Johnson Holdings, LLC
(prop. 66) 134-16.00-17.00

The Derrickson Canal Tax Ditch Managers Roy Backman and Marc Fischell were consulted by the Delaware Department of Natural Resources and Environmental Control, Division of Watershed Stewardship, Conservation Programs Section, Drainage Program and approved of this change as documented above on 10/29/2021, respectively as such their signatures were not obtained. Document dates on map and text pages may vary.

APPROVED: DIVISION OF WATERSHED STEWARDSHIP
Date: [Date]
Terry L. Deputy, Director
Division of Watershed Stewardship
Table:

<table>
<thead>
<tr>
<th>Stations</th>
<th>Left</th>
<th>Right</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prong 7</td>
<td>✽</td>
<td>25 ft TOB</td>
</tr>
</tbody>
</table>

All rights-of-way extents for tax ditches not modified by this Court Order Change are to remain as previously recorded.

Tax Ditch ROW includes the cross-section of the ditch and are measured from the CL or TOB as noted in the table above.

Abbreviations:
- Center from ditch/pipe (CL)
- Coast Order Change (COC)
- Feet (ft)
- Maintenance Turnaround (MT)
- Rights-of-Way (ROW)
- Station (Sta)
- Special Access ROW (RAR)
- Stormwater Pond (SWP)
- Top of Bank (TOB)

LEGEND:
- Connected Areas (148A)
- Main Channel (Main)
- Tax Ditch Existing
- Tax Ditch Change
- Tax Ditch ROW Change
- Watershed Existing
- Watershed Change
- Watershed Eliminated
OFFICE OF THE STATE FIRE MARSHAL
Technical Services
22705 Park Avenue
Georgetown, DE 19947

SFMO PERMIT

Plan Review Number: 2021-04-207671-MJS-02
Status: Approved as Submitted

Tax Parcel Number: 134-16.00-17.00
Date: 08/09/2021

Project

Egret Shores Subdivision
E Johnson Holdings LLC
Substation Road
Millville DE 19967

Scope of Project

Number of Stories: 
Square Footage: 
Construction Class: 
Fire District: 84 - Millville Volunteer Fire Co

Occupant Load Inside:
Occupancy Code:

Applicant

Ray Blakeney
Atlantic Ave
Ocean View, de 19970

This office has reviewed the plans and specifications of the above described project for compliance with the Delaware State Fire Prevention Regulations, in effect as of the date of this review.

A Review Status of "Approved as Submitted" or "Not Approvad as Submitted" must comply with the provisions of the attached Plan Review Comments.

Any Conditional Approval does not relieve the Applicant, Owner, Engineer, Contractor, nor their representatives from their responsibility to comply with the plan review comments and the applicable provisions of the Delaware State Fire Prevention Regulations in the construction, installation and/or completion of the project as reviewed by this Agency.

A final inspection is required.

This Plan Review Project was prepared by:

Desiree McCall
FIRE PROTECTION PLAN REVIEW COMMENTS

Plan Review Number: 2021-04-207671-MJS-02  Tax Parcel Number: 134-16.00-17.00
Status: Approved as Submitted  Date: 08/09/2021

PROJECT COMMENTS

1002 A  This project has been reviewed under the provisions of the Delaware State Fire Prevention Regulations (DSFPR) UPDATED March 11, 2016. The current Delaware State Fire Prevention Regulations are available on our website at www.statefiremarshal.delaware.gov. These plans were not reviewed for compliance with the Americans with Disabilities Act (ADA). These plans were not reviewed for compliance with any Local, Municipal, nor County Building Codes.

1030 A  This site meets Water Flow Table 2, therefore the following water for fire protection requirements apply: Main Sizes: 6" minimum. Minimum Capacity: 500 gpm @ 20 psi residual for 1 hour duration. Hydrant Spacing: 1,000' on center.

* for residential area

1040 A  This site meets Water Flow Table 2, therefore the following water for fire protection requirements apply: Main Sizes: 6" minimum. Minimum Capacity: 1,000 gpm @ 20 psi residual for 1 hour duration. Hydrant Spacing: 800' on center.

* for the assembly area

9999

* A SEPARATE SITE PLAN FOR THE AMENITY AREA POOL HOUSE AND POOL SHALL BE SUBMITTED FOR REVIEW

1180 A  This report reflects site review only. It is the responsibility of the applicant and owner to forward copies of this review to any other agency as required by those agencies.

1190 A  Separate plan submittal is required for the building(s) proposed for this project.

1132 A  Fire hydrants shall be color coded in accordance with the DSFPR, Part III, Section 3 4. This includes both color coding the bonnet and 2" reflective tape around the barrel under the top flange.
1232 A All threads provided for fire department connections, to sprinkler systems, standpipes, yard hydrants or any other fire hose connections shall be uniform to those used by the fire department in whose district they are located. DSFPR Part III, Section 1.1.5.1.

1432 A The steamer connection of all fire hydrants shall be so positioned so as to be facing the street or fire lane. (DSFPR Regulation 705, Chapter 5, Section 10). The center of all hose outlet(s) on fire hydrants shall be not less than 18 inches above final grade (NFPA 24, Section 7.3.3).

1501 A If there are any questions about the above referenced comments please feel free to contact the Fire Protection Specialist who reviewed this project. Please have the plan review number available when calling about a specific project. When changes or revisions to the plans occur, plans are required to be submitted, reviewed, and approved.
FLOW TEST REPORT

DATE: 6/17/2021       TIME: 10:02 AM       SYSTEM: Ocean View

SUBDIVISION: Substation Road

WEATHER: 70 Degrees, Sunny

HYDRANT FLOWED: Hydrant # 7658
Substation Road, Frankford

HYDRANT COEFFICIENT: 0.9

CONNECTION SIZE: 2-1/2"

RESIDUAL PRESSURE LOCATION:
Hydrant # 7712
Substation Road, Frankford

PRESSURES (PSI)

<table>
<thead>
<tr>
<th>TIME</th>
<th>FLOW (GPM)</th>
<th>FLOW (PSI)</th>
<th>RESIDUAL (PSI)</th>
<th>LOCATION 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>1060</td>
<td>40</td>
<td>48</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>1060</td>
<td>40</td>
<td>48</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>1060</td>
<td>40</td>
<td>48</td>
<td></td>
</tr>
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<td>12</td>
<td>1060</td>
<td>40</td>
<td>48</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PURPOSE: Fire Marshall - Pre-construction
Sprinkle Design

COMMENTS: Used a Track-It data logger for static and residual pressures.
Flow pressure fluctuated +/- 1-2 psi during test.
Requested by Ray Blakeneny at Land Design

AVAILABLE FLOW AT 20 PSI: 4,575 GPM

TEST PERFORMED BY: Maximum Morowsky
TEST WITNESSED BY:                        ASSISTED BY:                        ASSISTED BY: