

WARREN TOWNSHIP SEWERAGE AUTHORITY

RESOLUTION NO. 17- 27

WHEREAS, Section 8 of the Open Public Meetings Act, Chapter 231, P.L. 1975, permits the exclusion of the public from a meeting in certain circumstances, and

WHEREAS, this public body is of the opinion that such circumstances exist as to the matters set forth below,

NOW, THEREFORE, BE IT RESOLVED, that the Warren Township Sewerage Authority (the "Authority") in the County of Somerset, New Jersey, approved a motion to go into Executive Session regarding the below matters, noting that the Authority would return to Public Session to vote on any matters remaining before it:

- A. Administrative Communications with Counsel and the Authority: Attorney-Client Communication.
- B. Shared Services-Township of Warren/WTSA: Attorney-Client Communication; Contract Negotiations.
- C. Contract No. 54: Attorney-Client Communication; Contract Negotiations.
- D. Red Hill Road- Added at time of meeting – Attorney- Client Communications

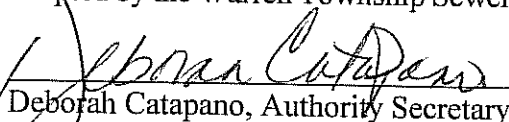
No final decisions were made, and a motion to return to public session was thereafter approved by the Authority. The above stated matters are anticipated to be made public later as appropriate.

Moved by: Mr. Truglio Seconded by: Mr. Mosquera

Roll Call Vote	Yes	No	Absent	Abstained
Chairman Checchio	x			
Mr. Mosquera	x			
Ms. Garafola				
Mr. Vetter	x			
Mr. Truglio	x			
Mr. Paolella (Alt 1)				
Mr. DeNave (Alt 2)	x			

CERTIFICATION

I, Deborah Catapano, Secretary of the Warren Township Sewerage Authority in the County of Somerset, New Jersey, do hereby certify that the above is a true and correct copy of a resolution adopted by the Warren Township Sewerage Authority at its Work/Public meeting of April 19, 2017.


Deborah Catapano, Authority Secretary

WARREN TOWNSHIP SEWERAGE AUTHORITY

RESOLUTION NO.17-28

RESOLUTION AUTHORIZING PAYMENT OF OPERATION EXPENSE FROM ACCOUNT # 056253 FOR A TOTAL OF \$ 298,471.76

BE IT RESOLVED by the members of the Warren Township Sewerage Authority in the County of Somerset, New Jersey that the Treasurer be and hereby is authorized to pay current bills from the Operating Fund Account # 056253 at the Fulton Bank of New Jersey. Schedule of paid invoices attached.

Moved by: Mr. Vetter

Seconded by: Mr. Truglio

Roll Call Vote	Yes	No	Absent	Abstained
Chairman Checchio	x			
Mr. Mosquera	x			
Ms. Garafola			x	
Mr. Vetter	x			
Mr. Truglio	x			
Mr. Paoiella (Alt 1)			x	
Mr. De Nave (Alt 2)			x	

***** CERTIFICATION *****

I, Deborah Catapano, Secretary for the Warren Township Sewerage Authority in the County of Somerset, New Jersey, do hereby certify that the above resolution is a true and correct copy of a resolution adopted by this Authority at its Public Meeting of April 19th, 2017.


Deborah Catapano, Authority Secretary

Operating Resolution 17-28
April 19th, 2017

Vendor	PO #	Amount	Description
NJ American Water	17-40	\$ 325.58	
Natural Systems Utilities	17-41	\$ 2,472.40	Admin Services Fee March
Natural Systems Utilities	17-42	\$ 70,918.32	Monthly March Services
Applied Water Mgt.NSU	17-43	\$ 2,530.00	CSC # 513 Manhole Repair 127 Mountain view Road
Applied Water Mgt.NSU	17-43	\$ 1,684.65	CSC # 514 Motor Starter Replacement Deerwood Pump Station
Applied Water Mgt.NSU	17-43	\$ 715.00	CSC #515 Leak Detection System Repair Stage IV
Applied Water Mgt.NSU	17-43	\$ 760.76	CSC # 516 Additional Services Administrative & Accounting
SRVSA	02425	\$59,611.39	April Payment
JCPL	17-44	\$ 28,991.43	
PSE&G	17-45	\$ 230.45	
RDSHP	01826	\$ 5,506.22	General Retainer
RDSHP	01828	\$ 1,953.00	Cost Substantiation Certificates
RDSHP	01829	\$ 4,619.00	Personnel Matters
RDSHP	01831	\$ 186.00	Contract 54-Fox Hill Drive West Pump Upgrade
RDSHP	01832	\$ 2,427.12	NJPDES Permits
RDSHP	01834	\$ 418.50	Shared Service
PS&S	00920	\$ 12,815.36	General Consulting
PS&S	00921	\$ 1,812.50	Annual Engineer's Report
PS&S	00922	\$ 2,032.50	Stage V NJPDES Permit Renewal
PS&S	00923	\$ 2,995.58	Middlebrook I&I Repair Work
PS&S	00924	\$ 1,975.00	Contract 52- Stage IV WWTP Upgrades
PS&S	00925	\$ 6,964.55	Contract 54-Fox Hill Pump Station
PS&S	00926	\$ 4,264.94	Stage I/II WWTP I&I Study
PS&S	00927	\$ 520.00	WTSA Summerhill PS Upgrade
PS&S	00928	\$ 4,661.10	Contract 56-Miscellaneous WWTP Improvements
PS&S	00929	\$ 631.25	Stage IV WWTP Bldg. Roof Replacement
PS&S	00930	\$ 1,050.00	Stage IV WWTP I&I Study
One call Systems	17-46	\$151.25	March Ticket Invoice # 7035681
Armpco	17-47	\$255.50	Monthly Lease
AT&T	17-48	\$ 41.53	Acct # 030 380 1357 001
Verizon	17-49	\$31.12	Acct # 908 753-6893 375 63Y(March Billing)
Verizon	17-50	\$ 1,393.07	Acct# 201 Z43 0077 999 58Y (March Billing)
Your Tech Team	17-51	\$800.73	Project Work, Remote Support Service BHURS and Desktop/computer, Dell E2216H 21.5 " LED LCD Monitor, HDMI to VGA Adapter . Invoice # 14530,14578,14586
ERA	17-52	\$147.00	PT Samples
Retrievevex	17-53	\$2,200.18	Storage Period 3/1/16-2/28/17
Twp. of Warren	01042	\$ 35,071.25	1th Quarter 2017 Payroll (Partial)
Township of Bridgewater	02486	\$7,335.03	Warren Portion of Cost 32.1% Middlebrooks Sewer Utility 2017 April
J.T Penyak Roofing Co., Inc	01646	\$ 26,000.00	Roofing Construction Services on Stage IV
Lisa	01043	\$ 1,952.50	March Bookkeeping
Total		\$ 298,471.76	

WARREN TOWNSHIP SEWERAGE AUTHORITY

RESOLUTION NO. 17-29

RESOLUTION AUTHORIZING PAYMENT OF ESCROW BILLS FROM ACCOUNT #999-091433 FOR A TOTAL OF \$ 10,658.21

WHEREAS, certain professional services related to application review and/or inspection have been performed by Authority consultants; and

WHEREAS, by Resolution 89-145 the Authority established a set of rules and regulations to charge such review and inspection services to an applicant's application escrow account; and

WHEREAS, sufficient funds are available in each escrow account to pay for services rendered by the vendors detailed below.

NOW, THEREFORE, BE IT RESOLVED by the members of the Warren Township Sewerage Authority, County of Somerset, State of New Jersey, that the Treasurer be and hereby is authorized to pay the bills from account #999-091433, known as the Bank of America Accutrak System, in the amount of \$ 10,658.21

Exhibit A attached

PS&S \$ 9,139.21
RDSH&P LLC 1,131.50
Ventura,Miesowitz 387.50

Moved by: Mr. Vetter
Seconded by: Mr. Truglio

Table with 5 columns: Roll Call Vote, Yes, No, Absent, Abstained. Rows include Chairman Checchio, Mr. Mosquera, Ms. Garafola, Mr. Vetter, Mr. Truglio, Mr. Paolella, Mr. DeNave (Alt 2).

***** CERTIFICATION *****

I, Deborah Catapano, Board Secretary for the Warren Township Sewerage Authority in the County of Somerset, New Jersey, do hereby certify that the above resolution is a true and correct copy of a resolution adopted by this Authority at its Work/Public Meeting April 19, 2017.

Handwritten signature of Deborah Catapano over a horizontal line, followed by the printed name 'Deborah Catapano, Board Secretary'.

April 19, 2017

Resolution 17-29

Vendor	PO#	Applicant	Escrow #	Amount	Date Paid
PS&S	913	29 Dubois Rd. Urban	758	1,170.00	4/19/2017
PS&S	2191	28 Mountain Blvd, LLC	824	2,994.73	4/19/2017
PS&S	2210	Warren Corp. Center	854	1,718.08	4/19/2017
PS&S	918	Warren Corp. Center	854	378.90	4/19/2017
PS&S	932	Belant/Dannunzio	807	357.50	4/19/2017
PS&S	933	GSK	848	337.50	4/19/2017
PS&S	934	9 Arvidale Road- Rocker	856	2,182.50	4/19/2017
			Total	\$9,139.21	
Vendor	PO#	Applicant	Escrow #	Amount	Date Paid
RDSH&P LLC	1809	Temple Har Shalom	853	139.50	4/19/2017
RDSH&P LLC	1816	Temple Har Shalom	853	263.50	4/19/2017
RDSH&P LLC	1827	29 Dubois Road	758	31.00	4/19/2017
RDSH&P LLC	1833	Sarraf	812	697.50	4/19/2017
			Total	\$1,131.50	
Vendor	PO#	Applicant	Escrow #	Amount	Date Paid
Ventura, Miesowitz	1025	Warren Corp. Center	854	387.50	4/19/2017
			Total	\$387.50	
			TOTAL	\$10,658.21	

WARREN TOWNSHIP SEWERAGE AUTHORITY

RESOLUTION 17- 30

**AUTHORIZING PAYMENT OF CERTAIN INVOICES FROM THE
CONSTRUCTION FUND BY BANK OF NEW YORK, TRUSTEE AND PAYING
AGENT OF THE SERIES 2006 BONDS**

WHEREAS, pursuant to sections 401 through 407 of the General Bond Resolution a Construction Account has been established and the Trustee, Bank of New York, has been authorized to make direct payment of certain invoices attributable to the Costs of the System and in accord with the requisition procedures; and

WHEREAS, the following invoices are for Costs of the System as defined in the Engineer's Report in the Official Statement for the 2006 Series Bonds and are appropriately payable from the Construction Account; and

WHEREAS, the Authority's Engineer has provided a Certificate certifying that the portion(s) of the system for which the funds were deposited in the Construction Account has been completed, that the sum stated in the Certificate is sufficient to pay and is required to be reserved in the Construction Account to pay all items of the cost of such portion of the system then remaining unpaid, including the estimated amount of any such items the amount of which is not fully determined and all claims against the Authority arising out of the construction thereof, and that no amounts are due and owing to any contractor relating to services provided or equipment or material purchased for or with respect to the System.

Sewerage Authority, County of Somerset, State of New Jersey authorizes payment by Bank of New York, as Trustee and Paying Agent, of the following invoices and amounts from the Authority's Construction Account established under the 2006 Series Bonds:

Name	Project/Installment Description	Payment Amount
1. Paulus Sokolowski & Sartor LLC	Contract # 53 Phosphorous	\$32,960.84
2. Riker Danzig Scherer Hyland Perretti	Contract #53 Phosphorous	\$310.00
3. Pact Two LLC	Contract #53 Pay #2	\$112,700.00
Total		\$145,970.84

BE IT FURTHER RESOLVED, that the Chair, and Treasurer are authorized to execute the Voucher to the Bank of New York for such payments.

BE IT FURTHER RESOLVED, that the Chair, Vice Chair, and Financial Officer are authorized to execute the Requisition to the Bank of New York for such payments.

BE IT FURTHER RESOLVED, that the Authority's Secretary is authorized and directed to provide this Resolution, the Engineer's Certificate, and the Authority's Voucher and Requisition to the Bank of New York and request that the payments directed herein be made by the Bank.

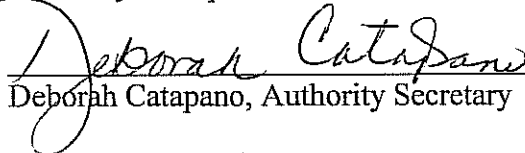
Moved by: Mr. Vetter

Seconded by : Mr. Truglio

Roll Call Vote	Yes	No	Absent	Abstained
Chairman Checchio	x			
Mr. Mosquera	x			
Ms. Garafola			x	
Mr. Vetter	x			
Mr. Truglio	x			
Mr. Paoletta (Alt 1)			x	
Mr. Denave (Alt #2)			x	

CERTIFICATION

I, Deborah Catapano, Secretary of the Warren Township Sewerage Authority in the County of Somerset, New Jersey, do hereby certify that the above resolution is a true and correct copy of a resolution adopted at a meeting of the Warren Township Sewerage Authority on April 19, 2017.


Deborah Catapano, Authority Secretary

WARREN TOWNSHIP SEWERAGE AUTHORITY

RESOLUTION NO. 17-31

RESOLUTION AUTHORIZING RETURN OF REMAINDER OF ESCROW IN THE AMOUNT OF \$ 5,783.87

WHEREAS, the Authority has reviewed the escrow accounts for certain applicants, as listed on Exhibit A; and

WHEREAS, the Authority has determined that all services for which escrow funds are to be applied under the Authority's Rules and Regulations have been completed; and

WHEREAS, the Authority has determined that it is appropriate to return the balances in each of the listed escrow accounts, as indicated in Exhibit A, totaling \$ 5,783.87

NOW, THEREFORE, BE IT RESOLVED by the Warren Township Sewerage Authority, County of Somerset, State of New Jersey, that the Authority shall refund to the applicants listed on Exhibit A the amounts indicated, for a total of \$ 5,783.87

Ward Gordner	Escrow #00321	\$ 156.67
Camp Harmony	Escrow #00820	377.25
Warren Const.	Escrow #00840	64.75
Stirling Pond LLC	Escrow #1001	4,959.09
R. D'Arienzo	Escrow#00828	93.44
Tom Klaas	Escrow#00842	5.14
Konkus Corp.	Escrow#00479	127.53

Moved by: Mr. Vetter
Seconded by: Mr. Truglio

Roll Call Vote	Yes	No	Absent	Abstained
Chairman Checchio	x			
Mr. Mosquera	x			
Ms. Garafola			x	
Mr. Vetter	x			
Mr. Truglio	x			
Mr. Paoletta (Alt 1)			x	
Mr. DeNave(Alt 2)			x	

***** CERTIFICATION *****

I, Deborah Catapano, Board Secretary for the Warren Township Sewerage Authority in the County of Somerset, New Jersey, do hereby certify that the above resolution is a true and correct copy of April 19, 2017.


Deborah Catapano, Board Secretary

WARREN TOWNSHIP SEWERAGE AUTHORITY

RESOLUTION NO. 17-32

**RESOLUTION AUTHORIZING AUTHORITY CHAIRMAN
OR AUTHORITY ADMINISTRATOR TO EXECUTE LOW
PRESSURE MAINTENANCE AGREEMENTS**

WHEREAS, pursuant to the approvals set forth in Resolution Nos. 15-80 and 16-15, the Warren Township Sewerage Authority (the “Authority”) authorized the owners of the following properties to connect to the Authority’s sewer system by means of a low pressure system: 9 Summerhill Drive (Block 85, Lot 13.03), 98 Hillcrest Road (Block 200, Lot 8.02), 100 Hillcrest Road (Block 200, Lot 8.01), 103 Hillcrest Road (Block 198, Lot 65.02), 110 Hillcrest Road (Block 200, Lot 6.02), 111 Hillcrest Road (Block 198, Lot 66), 112 Hillcrest Road (Block 200, Lot 6.01), 113 Hillcrest Road (Block 200, Lot 67), 114 Hillcrest Road (Block 200, Lot 5) (collectively, the “Properties”); and

WHEREAS, pursuant to conditions of approvals set forth in Resolution Nos. 15-80 and 16-15, the owners of the Properties must enter into low pressure maintenance agreements with the Authority; and

WHEREAS, the Authority is desirous of authorizing the Authority Chairman or Authority Administrator to execute the low pressure maintenance agreements for the Properties, as well as any other documents, as needed, in connection with the approvals set forth in Resolution Nos. 15-80 and 16-15.

NOW, THEREFORE, BE IT RESOLVED, that the Warren Township Sewerage Authority in the County of Somerset, New Jersey, hereby authorizes the Authority Chairman or Authority Administrator to execute the low pressure maintenance agreements for the Properties, as well as any other documents, as needed, in connection with the approvals set forth in Resolution Nos. 15-80 and 16-15.

Moved by: Mr. Vetter

Seconded by: Mr. Truglio

Roll Call Vote	Yes	No	Absent	Abstained
Chairman Checchio	x			
Mr. Mosquera	x			
Ms. Garafola			x	
Mr. Vetter	x			
Mr. Truglio	x			
Mr. Paolella (Alt 1)			x	
Mr. DeNave (Alt 2)			x	

CERTIFICATION

I, Deborah Catapano, Secretary of the Warren Township Sewerage Authority in the County of Somerset, New Jersey, do hereby certify that the above resolution is a true and correct copy of a resolution adopted at the Work/Public Meeting of the Warren Township Sewerage Authority on April 19, 2017.



Deborah Catapano, Authority Secretary

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WARREN TOWNSHIP SEWERAGE AUTHORITY

RESOLUTION NO. 17-33

RESOLUTION APPROVING THE APPLICATION OF DR. MOHAMMED AND CATHERINE SARRAF FOR PRELIMINARY APPROVAL FOR CONSTRUCTION OF PROPOSED SEWER EXTENSION, PERMIT TO CONSTRUCT, AND SEVEN (7) NEW EDUS OF CAPACITY TO SERVE A PROPOSED NINE (9) LOT RESIDENTIAL SUBDIVISION ON BLOCK 50, LOTS 2, 5, 6, & 7, ALSO KNOWN AS 16 GREGORY IN WARREN, NEW JERSEY, IN THE STAGE IV SEWER SERVICE AREA

WHEREAS, Applicants Dr. Mohammed and Catherine Sarraf (“Applicants”) have applied to the Warren Township Sewerage Authority (the “Authority”) for Preliminary Approval for Construction of Proposed Sanitary Sewers, Permit to Construct, and Seven (7) Equivalent Dwelling Units (“EDUs”) for Lots 2, 5, 6 and 7 in Block 50, also known as 16 Gregory Lane in Warren, New Jersey (the “Subject Property”), in the Stage IV Sewer Service Area; and

WHEREAS, the Applicants propose to subdivide the four existing Lots 2, 5, 6 and 7, which are currently improved with four existing single-family residences, into nine (9) proposed residential Lots 6.01, 6.02, 6.03, 6.04, 6.05, 6.06, 6.07, 6.08, and 7.01 in Block 50; and

WHEREAS, the Applicants propose the following:

- i. The home currently on existing Lot 7 is connected to the existing sanitary sewer and will remain; this will be located in proposed Lot 7.01;
- ii. The home currently on existing Lot 2 is connected to the existing sanitary sewer and will be removed; this will be located in proposed Lot 6.02;
- iii. The existing home on Lot 5 is currently served by a septic system and will remain, but will be connected to a new common pressure sewer; this will be located in proposed Lot 6.03;
- iv. The home on existing Lot 6 is currently served by a septic system and will be removed;
- v. Proposed Lots 6.01, 6.02, and 6.08 will be connected into the existing sanitary sewer via gravity lateral connections;
- vi. A private sanitary easement is required at the back of proposed Lot 6.02 to provide access for proposed Lot 6.01 to connect into the existing sanitary sewer;
- vii. Proposed Lots 6.03, 6.04, 6.05, 6.06, and 6.07 will be served by a new common pressure sewer and will each have an individual grinder pump system; and

WHEREAS, the Applicants further propose:

- i. That approximately 580 LF of 2-inch SDR-11 HDPE common pressure sewer with a flushing connection will be installed in a terminal manhole located in a private easement across Lots 6.04, 6.05, 6.06, 6.07, and 6.08, and that the common

pressure sewer will then convert to a gravity 4-inch lateral at the end of the private easement and then connect to the existing sanitary sewer in the public easement;

- ii. The installation of an individual force main for Lot 6.03, which will convert to a 4-inch gravity lateral and then connect to the existing sanitary sewer in the public easement; and
- iii. The installation of approximately 62 LF of 4-inch SDR-35 PVC laterals in the public sanitary sewer easement, approximately 15 LF of 4-inch SDR-35 PVC lateral in the private easement and approximately 40 LF of 11/4-inch SDR 11 HDPE laterals in the private easement; and

WHEREAS, the Authority's Engineer, has reviewed: (i) Application for Preliminary Approval for Construction of Proposed Sanitary Sewers and Permit to Construct, dated March 21, 2017; and (ii) Major Subdivision Plan Set for Gregory Lane, Sheets 1 through 8 and Sheet Q-1, by Page Engineers Consultants P.C., dated September 10, 2014, with Sheets 3, 5, 8, and Q-1 last revised on January 4, 2016, Sheet 1 last revised on February 2, 2016, and Sheets 2, 4, 6, and 7 last revised on April 10, 2017; and

WHEREAS, Article 8.3 of the Authority's Rules and Regulations provides that (i) connection by means of a low pressure system is not permitted except in certain limited and extreme circumstances, such as the property cannot be sewered by gravity; and (ii) where connection by means of a low pressure system is permitted, the Authority shall not have any responsibility for any component of that low pressure system except under unique circumstances; and

WHEREAS, the Authority's Engineer issued a memorandum dated April 11, 2017 (the "Memorandum") in which the Authority's Engineer (i) has determined that connection of Proposed Lots 6.03, 6.04, 6.05, 6.06, and 6.07 solely by means of gravity is not feasible and (ii) recommends approval of the Application for Preliminary Approval of the Construction of Proposed Sanitary Sewers and Permit to Construct, subject to the conditions set forth below; and

WHEREAS, pursuant to the Authority's Rules and Regulations, the Authority may impose reasonable conditions on any approval which it grants where, in the determination of the Authority, such conditions are necessary to ensure the construction and operation of the sewer system in a manner consistent with the public health, safety, and welfare and the statutory mandate of the Authority.

NOW, THEREFORE, BE IT RESOLVED, that the Warren Township Sewerage Authority, Somerset County of New Jersey, hereby approves the application of applicants Dr. Mohammed and Catherine Sarraf for Preliminary Approval for Construction of Proposed Sanitary Sewers, Permit to Construct, and Seven (7) EDUs for Lots 2, 5, 6 and 7 in Block 50, also known as 16 Gregory Lane in Warren, New Jersey, in the Stage IV Sewer Service Area, subject to the following conditions:

1. The Applicants shall comply with any and all applicable federal, state, and local law and all of the Authority's Rules and Regulations and required payment of all fees, including but not limited to the payment to the Authority of the then-applicable connection fees and all applicable deadlines set forth in Rules 3.10 and 6.2.6.
2. The Applicants shall obtain any and all necessary private easements (the "Easements") in a form approved by the Authority and/or its professionals (including its Attorney) prior to the Easements being recorded. In addition to any other documentation or information as requested by the Authority and/or its professionals (including its Attorney), the Applicants, at their own costs, shall provide to the Authority and/or its professionals (including its Attorney): (i) a survey, certified to the Authority, identifying the metes and bounds for the Easements; and (ii) a title report for all parcels through which the Easements run. The Applicants shall bear the responsibility and costs to record the fully-executed Easements approved by the Authority and shall provide the Authority with the original recorded copy of the Easements as returned by the Clerk of Somerset County. The Applicants shall further be responsible for obtaining and recording all other instruments as determined by the Authority and/or its professionals (including its Attorney) to properly convey the Easements free and clear of all liens and encumbrances and shall provide the Authority with the original recorded copies thereof as returned by the Clerk of Somerset County.
3. All new sanitary construction is under the jurisdiction of the local Plumbing Subcode Official.
4. An NJDEP TWA permit will be required for the proposed sanitary sewer construction. The Applicants are responsible to obtain the necessary NJDEP TWA permit.
5. The existing septic systems on the Subject Property is to be abandoned and/or removed in accordance with the requirements of the Board of Health and Warren Township, as well as all applicable local, state, and federal regulations.
6. The existing lateral that currently serves the existing home on existing Lot 2 (proposed Lot 6.02) is to be abandoned, since a new lateral is to be constructed for the new home on proposed Lot 6.02.
7. The following construction must be inspected by the Authority:
 - a. Construction of approximately 62 LF of sanitary sewer lateral within the public easement.
 - b. Construction of approximately 580 LF of 2-inch SDR 11 HDPE in the private easement.
 - c. Construction of approximately 40 LF of 1 1/4-inch SDR 11 HDPE in the private easement.

8. Pursuant to Article 4.1 of the Authority's Rules and Regulations, any construction within public easements, including but not limited to installation of sewer lines and laterals, is under the jurisdiction of the Authority and must be inspected by the Authority's Engineer. The Applicants are required to submit an additional escrow amount of \$5,800 to cover the construction inspection by the Authority's Engineer.
9. The Applicants and all subsequent property owners (a) shall bear full responsibility for (i) providing, installing, using, operating, maintaining, servicing, repairing, and replacing the individual grinder pump and (ii) using the individual grinder pump consistent with the manufacturer's instructions; and (b) shall not introduce materials that may be detrimental to the individual grinder pump's operation.
10. Pursuant to Article 8.3(j) of the Authority's Rules and Regulations and prior to the start of any construction, the Applicants shall enter into a recordable agreement in a form provided by the Authority's Attorney to assure the proper short- and long-term operation and maintenance, use, service, repair or replacement of the proposed system (including but not limited to the E-One pump system, force main, and related low pressure system). Among other requirements, such an agreement will require that (a) the Applicants obtain and maintain, at their sole expense, a maintenance contract with an authorized Maintenance Contractor, who shall be given special training by the original equipment manufacturer and is authorized by the manufacturer to service the equipment and (b) the Applicants shall indemnify defend, and hold harmless the Township and the Authority from any loss, damage or injury of any kind, caused in connection with the proposed system, including but not limited to those portions located in the Authority's sanitary sewer easement.
11. A pre-construction meeting shall be held prior to any construction.
12. Shop drawings shall be submitted to the Authority for review and approval.
13. If applicable, the Applicants shall be required to obtain a Township Road Opening Permit for all construction within Gregory Lane prior to commencement of any construction within the road.
14. If applicable, prior to any excavation, the Applicants must provide written notice to the Somerset-Union Soil Conservation District.
15. The Applicants shall complete all site restoration work associated with the construction of the sanitary sewer to the satisfaction of the Authority and the Township of Warren.
16. It shall be the responsibility of the Applicants to obtain all other permits and approvals required prior to commencement of construction.

17. The Applicants shall not commence any construction requiring engineering inspection until it has provided proof to the Authority that the Applicants have notified the "One-Call Damage Prevention System" pursuant to the Underground Facility Protection Act, N.J.S.A. 48:2-73, *et seq.*, which proof shall be provided by supplying the Authority with the confirmation number assigned to the notice of intent pursuant to said Act.

BE IT FURTHER RESOLVED, the Authority Chairman or Authority Administrator is authorized to execute any documents, as needed, in connection with this approval.

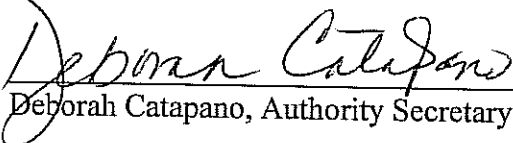
Moved by: Mr. Vetter

Seconded by: Mr. Truglio

Roll Call Vote	Yes	No	Absent	Abstained
Chairman Checchio	x			
Mr. Mosquera	x			
Ms. Garafola			x	
Mr. Vetter	x			
Mr. Truglio	x			
Mr. Paolella (Alt 1)			x	
Mr. DeNave (Alt 2)			x	

CERTIFICATION

I, Deborah Catapano, Secretary of the Warren Township Sewerage Authority in the County of Somerset, New Jersey, do hereby certify that the above resolution is a true and correct copy of a resolution adopted at the Work/Public Meeting of the Warren Township Sewerage Authority on April 19, 2017.


 Deborah Catapano, Authority Secretary

WARREN TOWNSHIP SEWERAGE AUTHORITY

RESOLUTION NO. 17- 34

RESOLUTION GRANTING CONDITIONAL PRELIMINARY AND FINAL APPROVAL OF THE APPLICATION OF RANA HUSSAIN FOR EMERGENCY CONNECTION AND ONE (1) EDU OF CAPACITY FOR LOT 8.01 IN BLOCK 86.01, ALSO KNOWN AS 54 REINMAN ROAD, WARREN, NEW JERSEY, IN THE STAGE I/II SEWER SERVICE AREA

WHEREAS, applicant, Rana Hussain (the "Applicant"), has applied to the Warren Township Sewerage Authority (the "Authority") for preliminary and final approval of his Application for Emergency Connection and for One (1) Equivalent Dwelling Unit ("EDU") of Capacity for Lot 8.01 in Block 86.01, also known as 54 Reinman Road, Warren Township, New Jersey (the "Subject Property"), in the Stage I/II Sewer Service Area; and

WHEREAS, the Subject Property is currently served by a failing septic system; and

WHEREAS, in 2006, pursuant to Resolution No. 06-171, the Authority granted conditional preliminary and final approval of the Emergency Application for Connection and One (1) EDU of Capacity of the prior owner of the Subject Property; and

WHEREAS, in the prior owner's 2006 Application, the prior owner proposed to abandon the failing septic system on the Subject Property and to connect the Subject Property to the Authority's Summerhill pump station force main by means of an individual pump system and force main; and

WHEREAS, in support of the prior owner's 2006 Application, the prior owner submitted a memorandum of the Warren Township Board of Health, dated September 26, 2006, indicating that the septic system for the Subject Property had failed, could not be repaired, and required that the Subject Property be connected to the Authority's sewer system; and

WHEREAS, following the Authority's approval in Resolution No. 06-171, the prior owner of the Subject Property did not abandon the septic system and did not connect to the Authority's system; and

WHEREAS, the Applicant now proposes to abandon the septic system and connect into the Authority's system in a manner similar to as the previous Application approved in Resolution No. 06-171; and

WHEREAS, the Applicant specifically proposes to connect into the Authority's existing 3-inch PVC Summerhill pump station force main located in Reinman Road by means of an Environment One ("E-One") Extreme Model DH151-93 pump system and 1 ¼-inch force main; and

WHEREAS, the Authority's Engineer, has reviewed (i) the Emergency Connection Application; (ii) Sewer Connection Plan for Lot 8.01, Block 86.01, Sheet 1 of 2, by Parker Engineering and Surveying, P.C., dated March 15, 2017; and (iii) Sewer Connection Plan for Lot 8.01, Block 86.01, Sheet 2 of 2, by Parker Engineering and Surveying, dated March 15, 2017; and

WHEREAS, the Authority's Engineer issued a memorandum dated April 4, 2017 (the "Memorandum") in which the Authority's Engineer

- (i) determined that, based on the Alternative Analysis presented by the Applicant's Engineer, there continues to be no feasible direct gravity flow alternative for the Subject Property;
- (ii) has determined that no issues have arisen in the last ten (10) years which prevent the Applicant from connecting the Subject Property to the Authority's sewer system in the same manner approved in Resolution 06-171;
- (iii) has determined that the E-One pump system will be adequate for connection;
- (iv) has determined that connection into the existing force main in Reinman Road will not affect the pumping capacity of the Summerhill pump station; and
- (v) has recommended granting the preliminary and final approval of the above-referenced Application, subject to the conditions set forth below; and

WHEREAS, the Warren Township Health Department has issued a memorandum, dated April 12, 2017, indicating that the conditions that existed in 2006, regarding the Subject Property's septic system, still exist today and still present a potential health hazard, and that the Applicant is actively working to remedy the health hazard; and

WHEREAS, the Authority's Rules and Regulations (i) authorize the Authority to permit connections to the sewer system in the case of a health emergency, even if capacity for additional connections does not exist, or if capacity is only available for properties having reserved capacity; (ii) require that emergency applications for connection include a written endorsement from the Board of Health that a health hazard exists in accordance with Article 4.4.2 and an engineering report demonstrating that the septic system cannot be rehabilitated in accordance with Article 4.4.1; and (iii) require that the Authority make a determination that an emergency condition exists in accordance with Article 4.4.3; and

WHEREAS, Article 8.3 of the Authority's Rules and Regulations provides that (i) connection by means of a low pressure system is not permitted except in certain limited and extreme circumstances, such as the property cannot be sewered by gravity; and (ii) where connection by means of a low pressure system is permitted, the Authority shall not have any responsibility for any component of that low pressure system except under unique circumstances; and

WHEREAS, the Authority finds, based on the Authority Engineer's Memorandum, the submissions and representations of the Applicant and his professionals, and the memoranda provided by the Warren Township Health Department, that the Applicant has adequately demonstrated that (i) an actual health hazard exists which requires the emergency connection of the Subject Property to the Authority's system; (ii) that the septic system cannot be rehabilitated by alteration or repair, subject to the Applicant's submission of an engineering report setting forth the information required by Article 4.4.1, prior to connection; (iii) a gravity connection is not currently feasible and, therefore, circumstances exist which warrant permitting the Applicant to connect to the sewer system by means of a low pressure system; and

WHEREAS, pursuant to the Authority's Rules and Regulations, the Authority may impose reasonable conditions on any approval which it grants where, in the determination of the Authority, such conditions are necessary to ensure the construction and operation of the sewer system in a manner consistent with the public health, safety, and welfare and the statutory mandate of the Authority.

NOW, THEREFORE, BE IT RESOLVED, that the Warren Township Sewerage Authority in the County of Somerset, New Jersey, hereby grants to applicant Rana Hussain preliminary and final approval of his Application for Emergency Connection and One (1) EDU of Capacity for Lot 8.01 in Block 86.01, also known as 54 Reinman Road, Warren, New Jersey, in the Stage I/II Sewer Service Area, subject to the following conditions:

1. The Applicant shall comply with any and all applicable federal, state, and local law and all of the Authority's Rules and Regulations and required payment of all fees, including but not limited to the payment to the Authority of the then-applicable connection fees and all applicable deadlines set forth in Articles 3.10 and 6.2.6.
2. Prior to connection, the Applicant shall provide an engineering report to the Authority containing the information required under Article 4.4.1.
3. The existing septic system on the Subject Property is to be abandoned and/or removed in accordance with the requirements of the Board of Health and Warren Township, as well as all applicable local, state, and federal regulations.
4. The Applicant must connect to the system within 30 days of the adoption of this Resolution.
5. The Applicant shall, prior to the start of any construction in the public Right of Way, execute a Declaration of Covenant which will be recorded in the County Property Records Office, agreeing to abandon the connection to the Authority's force main and connect to the Authority's sewer system by gravity or pumping should a gravity sewer alternative become available at any future date. Satisfaction of this condition shall be evidenced by a letter from the Authority's attorney stating that the condition has been satisfied.
6. The section of the 1 ¼-inch diameter SDR 21 PVC force main that will be located in 54 Reinman Road shall be privately owned and maintained by the Applicant, and the Authority shall bear no responsibility as to the same.

7. The Applicant and all subsequent property owners (a) shall bear full responsibility for (i) providing, installing, using, operating, maintaining, servicing, repairing, and replacing the individual pump and (ii) using the individual pump consistent with the manufacturer's instructions; and (b) shall not introduce materials that may be detrimental to the individual pump's operation.
8. Pursuant to Article 8.3(j) of the Authority's Rules and Regulations and prior to the start of any construction, the Applicant shall enter into a recordable agreement in a form provided by the Authority's Attorney to assure the proper short- and long-term operation and maintenance, use, service, repair or replacement of the proposed system (including but not limited to the E-One pump system, force main, and related low pressure system). Among other requirements, such an agreement will require that (i) the Applicant obtains and maintains, at his sole expense, a maintenance contract with an authorized Maintenance Contractor, who shall be given special training by the original equipment manufacturer and is authorized by the manufacturer to service the equipment and (ii) the Applicant shall indemnify defend, and hold harmless the Township and the Authority from any loss, damage or injury of any kind, caused in connection with the proposed system, including but not limited to those portions located in the Authority's sanitary sewer easement.
9. The Applicant shall submit to the Authority the name and emergency phone number of the company that will be maintaining the proposed system 24 hours a day, 7 days a week.
10. All new sanitary construction -- including the new lateral, pump station, and force main -- on the Subject Property is under the jurisdiction of the local Plumbing Subcode Official.
11. Pursuant to Article 4.1 of the Authority's Rules and Regulations, any construction within public Right of Way, including but not limited to installation of sewer lines and laterals, is under the jurisdiction of the Authority and must be inspected by the Authority's Engineer. The Applicant is required to submit an additional escrow amount of \$1,500.00 to cover the inspection of the 35 LF of 1 ¼-inch SDR 21 PVC force main connection to the existing Summerhill pump station force main and for coordination to maintain operation of the Summerhill pump station.
12. The Applicant shall arrange for a preconstruction meeting, which should include the police for traffic control and safety issues.
13. The Applicant shall submit shop drawings for connection to the Authority's force main and a description of connection procedures.
14. If applicable, prior to any excavation, the Applicant must provide written notice to the Somerset-Union Soil Conservation District.
15. The Applicant shall be required to obtain a Township Road Opening Permit for all construction within Reinman Road prior to commencement of any construction within the road Right of Way.

16. The Applicant shall complete all site restoration work associated with the construction of the sanitary sewer to the satisfaction of the Authority and the Township of Warren.
17. The Applicant shall not commence any construction requiring engineering inspection until it has provided proof to the Authority that the Applicant has notified the "One-Call Damage Prevention System" pursuant to the Underground Facility Protection Act, N.J.S.A. 48:2-73, *et seq.*, which proof shall be provided by supplying the Authority with the confirmation number assigned to the notice of intent pursuant to said Act.

BE IT FURTHER RESOLVED, the Authority Chairman or Authority Administrator is authorized to execute any documents, as needed, in connection with this approval.

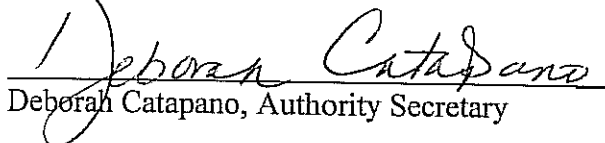
Moved by: Mr. Vetter

Seconded by: Mr. Truglio

Roll Call Vote	Yes	No	Absent	Abstained
Chairman Checchio	x			
Mr. Mosquera	x			
Ms. Garafola			x	
Mr. Vetter	x			
Mr. Truglio	x			
Mr. Paoletta (Alt 1)			x	
Mr. DeNave (Alt 2)			x	

CERTIFICATION

I, Deborah Catapano, Secretary of the Warren Township Sewerage Authority in the County of Somerset, New Jersey, do hereby certify that the above resolution is a true and correct copy of a resolution adopted at the Work/Public Meeting of the Warren Township Sewerage Authority on April 19, 2017.


 Deborah Catapano, Authority Secretary

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WARREN TOWNSHIP SEWERAGE AUTHORITY

RESOLUTION NO. 17- 35

**A RESOLUTION APPOINTING CONFLICTS ENGINEER TO THE AUTHORITY AND
AWARDING CONTRACT FOR ENGINEERING SERVICES**

WHEREAS, by Resolution 17-04, dated February 1, 2017, the Warren Township Sewerage Authority (the "Authority") awarded a Professional Services Contract to Paulus, Sokolowski & Sartor, LLC (the "Authority Engineer") to provide professional engineering services for the period from February 1, 2017 through January 31, 2018;

WHEREAS, there exists a need to engage the services of conflicts engineer as a non-fair and open contract pursuant to the provisions of N.J.S.A. 19:44A-20.5 for the performance of professional engineering services for the Authority when and if the Authority Engineer is unwilling or unable to perform such engineering services; and

WHEREAS, such services constitute professional services as defined by the New Jersey Local Public Contracts Law, N.J.S.A. 40A:11-2, and are specifically exempt from the public bidding process in accordance with N.J.S.A. 40A:11-5(1)(a)(i); and

WHEREAS, the Authority Administrator has determined and certified in writing that the anticipated value of the Professional Services Contract may exceed \$17,500.00 ("Determination of Value"); and

WHEREAS, the anticipated term of this Professional Services Contract shall begin upon the full execution of the Contract and end on January 31, 2018; and

WHEREAS, the Authority is desirous of awarding a non-fair and open Professional Services Contract for conflicts engineer to Mott MacDonald; and

WHEREAS, the Authority Attorney shall review and approve the Professional Services Contract with Mott MacDonald; and

WHEREAS, Mott MacDonald has completed and submitted a Business Entity Disclosure Certification, which certifies that Mott MacDonald has not made any reportable contributions to a political or candidate committee in the Township of Warren in the one (1) year preceding the award of this contract and that the Professional Services Contract will prohibit Mott MacDonald from making any reportable contributions through the term of the Professional Services Contract; and

WHEREAS, the Authority Treasurer, in accordance with N.J.A.C. 5:30-5.4, has certified that the funds are available to cover the costs of the services to be rendered under the Professional Services Contract.

NOW, THEREFORE, BE IT RESOLVED by the members of the Warren Township Sewerage Authority, in the County of Somerset, New Jersey that:

1. The firm of Mott MacDonald is hereby awarded a Professional Services Contract to provide engineering services as conflicts engineer to the Authority only when and if the Authority Engineer is unwilling or unable to perform such engineering services, for the period beginning on the full execution of the Contract and ending on January 31, 2018.
2. The retention of Mott MacDonald shall be limited to those instances in which the Authority Engineer is unwilling or unable to perform engineering services for the Authority and shall cease upon completion thereof or as otherwise determined in the sole and exclusive discretion of the Authority.
3. The Chairman and Secretary are hereby authorized and directed to enter into a non-fair and open Professional Services Contract with Mott MacDonald whose offices are located at 111 Wood Avenue, South Iselin, New Jersey 08830-4112, a copy of which is attached hereto, all in accordance with the terms and conditions of this Resolution.
4. The Business Disclosure Entity Certification and the Determination of Value be placed on file with this Resolution.
5. A copy of this Resolution shall be published in either the Echoes-Sentinel, Courier News, or Star Ledger within ten (10) days of its passage in accordance with the Local Public Contracts Law.
6. Mott MacDonald shall supply the Authority with Federal Affirmative Action Plan Approval or State Certificate of Employee Information Report within the time period specified by N.J.A.C. 17:27 as well as any contract documentation required by the Authority prior to the execution of the Professional Services Contract.
7. Mott MacDonald is required to provide proof of insurance coverage in the types and amount required by the Authority.

BE IT FURTHER RESOLVED, the Authority Chairman and Authority Administrator are authorized to execute any documents, as needed, in connection with this approval.

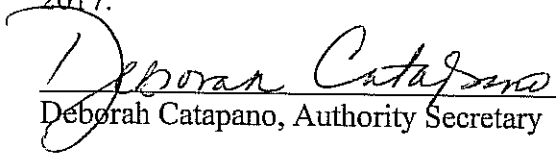
Moved by: Mr. Vetter

Seconded by: Mr. Truglio

Roll Call Vote	Yes	No	Absent	Abstained
Chairman Checchio	x			
Mr. Mosquera	x			
Ms. Garafola			x	
Mr. Vetter	x			
Mr. Truglio	x			
Mr. Paoella (Alt 1)			x	
Mr. DeNave (Alt 2)			X	

CERTIFICATION

I, Deborah Catapano, Authority Board Secretary of the Warren Township Sewerage Authority in the County of Somerset, New Jersey, do hereby certify that the above resolution is a true and correct copy of a resolution adopted by this Authority at its Reorganization Meeting of April 19, 2017.



 Deborah Catapano, Authority Secretary

WARREN TOWNSHIP SEWERAGE AUTHORITY

RESOLUTION NO. 17- 36

RESOLUTION APPROVING COST SUBSTANTIATION CERTIFICATE NOS. 512-516 SUBMITTED BY THE OPERATOR OF THE AUTHORITY'S WASTEWATER TREATMENT SYSTEM, APPLIED WATER MANAGEMENT, INC., FOR PAYMENT OF CERTAIN EXPENSES PURSUANT TO ARTICLE IV OF THE WASTEWATER TREATMENT SYSTEM OPERATION AND MAINTENANCE AGREEMENT

WHEREAS, Applied Water Management, Inc. ("AWM") operates the Authority's Wastewater Treatment System pursuant to the Wastewater Treatment System Operation and Maintenance Agreement between Warren Township Sewerage Authority and AWM, commencing June 1, 2009 (the "Agreement"); and

WHEREAS, the Agreement provides that AWM submit to the Warren Township Sewerage Authority (the "Authority") a Cost Substantiation Certificate ("CSC") for any cost reasonably incurred or to be incurred by AWM, which is chargeable in whole or in part to the Authority; and

WHEREAS, Article IV, Section 4.8 of the Agreement provides that AWM shall be responsible for the cost of Routine Maintenance and Preventive Maintenance of the Wastewater Treatment System, but that the Authority shall be responsible for the costs associated with repairs, replacements, and non-Routine Maintenance, certain items on the Pre-Approved List, and emergency work, provided that AWM follows the Cost Substantiation procedures set forth in the Agreement; and

WHEREAS, AWM has submitted CSC Nos. 513-516 with the required invoices; and

WHEREAS, upon the recommendation of the Authority's Engineer, the Authority agrees that the work performed (as referenced in the above-CSC) is a repair, replacement, or non-Routine Maintenance, on the Pre-Approval List or pre-approved, and/or is a necessary item of emergency repair, as authorized by the Agreement; and

WHEREAS, payment to AWM for the above-CSC shall be from the Authority's Operating Account; and

WHEREAS, the Authority has reviewed the above-CSC and is satisfied that the amount is fair and reasonable, and the Authority desires to approve same; and

NOW, THEREFORE, BE IT RESOLVED, by the Warren Township Sewerage Authority in the County of Somerset, New Jersey, that:

1. CSC No. 513, signed in the amount of \$2,530.00, representing costs incurred for the pre-approved manhole repair at 127 Mountainview Road by S.E. Rose

Trucking & Excavating, Inc., and the applicable AWM 10% administrative fee, BE AND IS HEREBY APPROVED.

2. CSC No. 514, signed in the amount of \$1,684.65, representing costs related to the pre-approved replacement of both motor starters and the contact block at the Deerwood pump station by Focal Lighting & Electrical, Inc., and the applicable AWM 10% administrative fee, BE AND IS HEREBY APPROVED.
3. CSC No. 515, signed in the amount of \$715.00, representing costs related to additional repair of the Stage IV Leak Detection System by Independence Constructors, Inc., and the applicable AWM 10% administrative fee, BE AND IS HEREBY APPROVED.
4. CSC No. 516, signed in the amount of \$760.76, representing costs incurred for the pre-approved administrative and accounting services provided by AWM that exceeded the twenty-one (21) hours per week threshold under Section 3 of the Additional Services Agreement, and the applicable AWM 10% administrative fee, BE AND IS HEREBY APPROVED.

BE IT FURTHER RESOLVED, that payment to AWM shall be from the Authority's Operating Account after receipt of a business registration certificate from AWM for every subcontractor that performed work on the project, unless such certificate is already on file with the Authority.

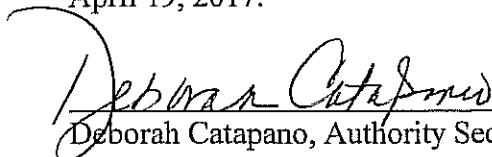
Moved by: Mr. Vetter

Seconded by: Mr. Truglio

Roll Call Vote	Yes	No	Absent	Abstained
Chairman Checchio	x			
Mr. Mosquera	x			
Ms. Garafola			x	
Mr. Vetter	x			
Mr. Truglio	x			
Mr. Paolella (Alt 1)			x	
Mr. DeNave (Alt 2)			x	

CERTIFICATION

I, Deborah Catapano, Secretary of the Warren Township Sewerage Authority in the County of Somerset, New Jersey, do hereby certify that the above resolution is a true and correct copy of a resolution adopted at the Work/Public Meeting of the Warren Township Sewerage Authority on April 19, 2017.



 Deborah Catapano, Authority Secretary