

MASTER AGREEMENT

THIS MASTER AGREEMENT made this 23 day of April, 2025, by and between Seacoast Utility Authority (hereinafter referred to as "OWNER") and Amici Engineering Contractors, LLC. (hereinafter referred to as "CONTRACTOR").

OWNER and CONTRACTOR, in consideration of the mutual covenants hereinafter set forth, agree as follows:

ARTICLE 1

SCOPE OF WORK

CONTRACTOR shall complete all Work as specified or indicated in any Specific Authorization. The Work is generally described as follows:

The Work will be for furnishing all materials, labor, supervision, equipment, supplies, expertise and services necessary for the installation of potable water mains, fire hydrants, water service lines, wastewater force mains, low-pressure force mains, reclaimed water mains, and all associated appurtenances as set forth in any Specific Authorization which OWNER may issue and CONTRACTOR accepts during the term of this Master Agreement. OWNER may award up to five (5) additional master agreements for the same type of work to the lowest responsive and responsible bidders.

CONTRACTORS' Unit Prices for the Work are set forth on attached Exhibit "A".

Pipeline Continuing Contractors Program

ARTICLE 2

ENGINEER

OWNER shall designate the Engineer of Record and the Resident Engineer (collectively, the "Engineer") in each Specific Authorization. Generally, the Engineer of Record shall be responsible for the design and permitting of the Work and the Resident Engineer shall be responsible for the observation and certification of the Work. Both Engineers shall act as OWNER's representative, and shall assume all duties and responsibilities and have the rights and authority assigned to ENGINEER in the Master Contract Documents.

ARTICLE 3

CONTRACT TIME

3.1 The term of this Agreement shall be one (1) year from the date of the Agreement. The Agreement may be extended five (5) additional one (1) year terms by the mutual written consent of OWNER and CONTRACTOR. The total duration of the this Master Agreement is limited to six (6) years.

3.2 LIQUIDATED DAMAGES. OWNER and CONTRACTOR recognize that time is of the essence of this Agreement and the OWNER will suffer financial loss if the Work is not completed within the times specified in each Specific Authorization, plus any extensions thereof allowed in accordance with Article 12 of the General Conditions. They also recognize the delays, expense and difficulties involved in proving in a legal proceeding the actual loss suffered by OWNER if the Work is not completed on time render precise determination of such damages difficult and speculative. Accordingly, instead of requiring any such proof, OWNER and CONTRACTOR agree that as liquidated damages for delay (but not as a penalty) CONTRACTOR shall pay OWNER a dollar amount specified in each Specific Authorization for each day that expires after the time specified in each Specific Authorization for Substantial Completion until the

Work is substantially complete. After Substantial Completion if CONTRACTOR shall neglect, refuse or fail to complete the remaining Work within the Contract Time or any proper extension thereof granted by OWNER, CONTRACTOR shall pay OWNER a dollar amount specified in each Specific Authorization for each day that expires after the time specified in each Specific Authorization for completion and readiness for final payment.

ARTICLE 4

CONTRACT PRICE

4.1 OWNER and CONTRACTOR shall execute Specific Authorizations for Work assignments. OWNER shall pay for completion of the Work in accordance with the Specific Authorization and the Master Contract Documents, subject to adjustment as provided therein, the amount which is based on the Unit Price schedule attached hereto as Exhibit "A" for the quantities and materials set forth in any Specific Authorization.

4.2 Escalation of Unit Prices during the term of this Agreement will be considered only upon CONTRACTOR'S written request and justification. Whether to allow any modification or alteration of Unit Prices shall be at OWNER'S sole and absolute discretion.

4.3 CONTRACTOR may request increases in the Unit Price schedule for escalation costs at the annual renewal period that, if approved, such increases shall be effective only for Specific Authorizations issued and entered into after that date. The escalation request must be justified and sufficiently documented for the OWNER's review.

ARTICLE 5

PAYMENT PROCEDURES

CONTRACTOR shall submit Applications for Payment in accordance with Article 14 of the General Conditions. Applications for Payment will be processed by ENGINEER as provided in the General Conditions.

5.1 PROGRESS PAYMENTS. OWNER shall make progress payments, as provided below, on account of the Contract Price on the basis of CONTRACTOR's Applications for Payment as recommended by RESIDENT ENGINEER, on or before the 25th business day after the date on which an Application for Payment has been stamped as received by the RESIDENT ENGINEER. All progress payments will be on the basis of the progress of the Work measured by the Schedule of Values established pursuant to paragraph 2.8 of the General Conditions, as may be set forth in the Specific Authorization, or in the case of Unit Price work, payments will be based on the number of units completed.

5.1.1. Payment to the CONTRACTOR shall be made pursuant to Florida's Prompt Payment Act (for construction services), section 218.735, Florida Statutes. Prior to Substantial Completion. Progress payments will be made in an amount equal to the percentage indicated below, but, in each case, less the aggregate of payments previously made and less such amounts as ENGINEER shall determine, and as OWNER may withhold, in accordance with paragraph 14.7 of the General Conditions:

95 % of Work completed.

Within the time parameters set forth in Florida's Prompt Payment Act (currently 30 business days after Substantial Completion), CONTRACTOR, OWNER and Resident Engineer shall develop a punch list of items required for final completion of the Work. Within twenty (20) business days of the finalization of the punch-list issued by the OWNER and upon receipt of a payment request from the CONTRACTOR, the OWNER will pay the CONTRACTOR all retainage held less an amount equal to 150% of the estimated

cost to complete the items on the list. Upon completion of all items on the finalized punch-list, the CONTRACTOR may submit a request for release of all retainage.

5.2. FINAL PAYMENT. Upon final completion and acceptance of the Work in accordance with paragraphs 14.13 and 14.14 of the General Conditions, and settlement of all claims, OWNER shall pay the remainder of the Contract Price as recommended by ENGINEER in accordance with said paragraphs 14.13 and 14.14.

ARTICLE 6

[Intentionally Omitted]

ARTICLE 7

CONTRACT DOCUMENTS

The Contract Documents which comprise the entire Agreement between OWNER and CONTRACTOR concerning the Work consist of the following:

- 7.1 This Master Agreement, consisting of pages A-1 thru A-5 inclusive,
- 7.2 Exhibits to this Agreement (identified as: _____ inclusive),
- 7.3 Notice of Award,
- 7.4 General Conditions, consisting of pages GC-1 through GC-41, inclusive,
- 7.5 Supplemental General Conditions,
- 7.6 Specific Authorization(s),
- 7.7 Master Contract Documents,
- 7.8 Addenda, numbered #1 and #2 inclusive,
- 7.9 CONTRACTOR's Bid, consisting of the Invitation to Bid, the Instruction to Bidders and the Bid Form, and
- 8.0 The following, which may be delivered or issued after the Effective Date of the Agreement and are not attached hereto: All written amendments and other documents amending, modifying, or supplementing the Contract Documents or the Master Contract Documents pursuant to paragraphs 3.4 and 3.5 of the General Conditions,

There are no Contract Documents other than those listed above in Article 7. The Contract Documents may only be amended, modified or supplemented as provided in paragraphs 3.4 and 3.5 of the General Conditions.

ARTICLE 8

MISCELLANEOUS

- 8.1 Terms used in this Agreement which are defined in the General Conditions or the Supplemental

General conditions will have the meanings ascribed thereto in those documents.

8.2 No assignment by a party hereto of any rights under or interests in the Contract Documents or the Master Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and specifically but without limitation monies that may become due and monies that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law). Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents or the Master Contract Documents.

8.3 OWNER and CONTRACTOR each binds itself, its partners, heirs, successors, assigns and legal representatives to the other party hereto, its partners, heirs, successors, assigns and legal representatives in respect of all covenants, agreements and obligations contained in the Contract Documents.

8.4 The Contract Documents and the Master Contract Documents are incorporated herein and made a part hereof and constitute the entire Agreement between OWNER and CONTRACTOR and may only be altered, amended or repealed by a duly executed written instrument.

8.5 In the event of a dispute arising out of or relating to the Agreement, the prevailing party shall be entitled to its reasonable costs, including attorneys' fees through all level of appeal.

ARTICLE 9

INDEMNIFICATION

9.1 The CONTRACTOR indemnifies and holds harmless OWNER, its officers and employees from liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees, to the extent caused by the negligence, recklessness or intentional wrongful conduct of the CONTRACTOR and persons employed or utilized by the CONTRACTOR in the performance of the Work. The limit of CONTRACTOR'S liability under this paragraph is the Contract Price, the maximum limit of CONTRACTOR's insurance, or 1 million dollars, whichever is greater. This limitation of liability shall be deemed to be a part of the Project Specifications and the Bid Documents.

IN WITNESS WHEREOF, OWNER AND CONTRACTOR have signed this Agreement in triplicate. One counterpart each has been delivered to OWNER, CONTRACTOR and ENGINEER. All portions of the Contract Documents have been signed or identified by OWNER and CONTRACTOR or by ENGINEER on their behalf,

OWNER:

SEACOAST UTILITY AUTHORITY

By: [Signature]

Robert Weisman, Chair

(SEAL)

Attest: [Signature]

Jessica Moore, Clerk

Dawn Phillips, Deputy Clerk

Address for giving notices:

Rim Bishop, Executive Director
4200 Hood Road
Palm Beach Gardens, FL 33410



CONTRACTOR:

Amici Engineering Contractors, LLC.

By: [Signature]

(SEAL)

Attest: [Signature]

YAMILE FERNANDEZ



Address for giving notices:

JUAN BARRENECHE
9480 SW 77TH AVENUE SUITE 103
MIAMI, FL 33156



Yamile Fernandez
Comm.: HH 386571
Expires: April 13, 2027
Notary Public - State of Florida

Agent for service in process

(If CONTRACTOR is a corporation,
attach evidence of authority to sign).

LICENSE NO: CGC1535076 / CUC1224698

**SCHEDULE A
PRICE SCHEDULE – UNIT PRICE CONTRACT**

The BIDDER agrees to execute agreement in strict accordance with the Contract Documents in the full amount of the Contract Price.

It is the intent of the OWNER to award the Contract based on Total Bid Price and for the Contract to be awarded to the lowest responsive and responsible BIDDER(S).

BID ITEMS

Item No.	Description	QTY	Unit	Installation Unit Price	Total
Potable Water Main, Reclaimed Water Main, Raw Water Main					
W-1	6" Cement Lined Ductile Iron Potable/Reclaimed/Raw Water Main Push-On	6,000	LF	\$130.00	\$780,000.00
W-2	8" Cement Lined Ductile Iron Potable/Reclaimed/Raw Water Main Push-On	10,000	LF	\$150.00	\$1,500,000.00
W-3	10" Cement Lined Ductile Iron Potable/Reclaimed/Raw Water Main Push-On	3,000	LF	\$160.00	\$480,000.00
W-4	12" Cement Lined Ductile Iron Potable/Reclaimed/Raw Water Main Push-On	5,000	LF	\$200.00	\$1,000,000.00
W-5	14" Cement Lined Ductile Iron Potable/Reclaimed/Raw Water Main Push-On	200	LF	\$230.00	\$46,000.00
W-6	16" Cement Lined Ductile Iron Potable/Reclaimed/Raw Water Main Push-On	200	LF	\$270.00	\$54,000.00
W-7	18" Cement Lined Ductile Iron Potable/Reclaimed/Raw Water Main Push-On	200	LF	\$300.00	\$60,000.00
W-8	20" Cement Lined Ductile Iron Potable/Reclaimed/Raw Water Main Push-On	250	LF	\$340.00	\$85,000.00
W-9	24" Cement Lined Ductile Iron Potable/Reclaimed/Raw Water Main Push-On	500	LF	\$420.00	\$210,000.00
W-10	30" Cement Lined Ductile Iron Potable/Reclaimed/Raw Water Main Push-On	100	LF	\$650.00	\$65,000.00
W-11	Cement Lined Ductile Iron Fittings for Potable/Reclaimed/Raw Water Mains	10	TONS	\$22,000.00	\$220,000.00
W-12	6" Push-On Ductile Iron Joint Restraint	30	EA	\$490.00	\$14,700.00
W-13	8" Push-On Ductile Iron Joint Restraint	30	EA	\$570.00	\$17,100.00
W-14	10" Push-On Ductile Iron Joint Restraint	15	EA	\$650.00	\$9,750.00
W-15	12" Push-On Ductile Iron Joint Restraint	45	EA	\$720.00	\$32,400.00
W-16	14" Push-On Ductile Iron Joint Restraint	15	EA	\$1,100.00	\$16,500.00

W-17	16" Push-On Ductile Iron Joint Restraint	10	EA	\$1,300.00	\$13,000.00
W-18	18" Push-On Ductile Iron Joint Restraint	10	EA	\$1,500.00	\$15,000.00
W-19	20" Push-On Ductile Iron Joint Restraint	10	EA	\$1,700.00	\$17,000.00
W-20	24" Push-On Ductile Iron Joint Restraint	5	EA	\$2,200.00	\$11,000.00
W-21	30" Push-On Ductile Iron Joint Restraint	5	EA	\$5,400.00	\$27,000.00
W-22	1" Single Water Service (Short < 15 FT)	100	EA	\$2,600.00	\$260,000.00
W-23	1 1/2" Double Water Service (Short < 15 FT)	100	EA	\$3,700.00	\$370,000.00
W-24	1" Single Water Service (Long, 15 FT-25 FT)	100	EA	\$3,100.00	\$310,000.00
W-25	1 1/2" Double Water Service (Long, 15 FT-25 FT)	100	EA	\$4,200.00	\$420,000.00
W-26	2" Double Service Water Service (Long, 15 FT- 25 FT)	100	EA	\$5,100.00	\$510,000.00
W-27	Fire Hydrant Assembly	100	EA	\$7,500.00	\$750,000.00
W-28	Flushing Hydrant Assembly	25	EA	\$6,500.00	\$162,500.00
W-29	Sample Point	100	EA	\$950.00	\$95,000.00
W-30	Filling and Flushing Connection	50	EA	\$4,100.00	\$205,000.00
W-31	2" Blow Off Assembly	10	EA	\$6,700.00	\$67,000.00
W-32	1" Automatic Air Release Valve for Potable Water or Reclaimed Water Main in Manhole	5	EA	\$16,000.00	\$80,000.00
W-33	1" Automatic Air Release Valve for Potable Water or Reclaimed Water Main in Box	10	EA	\$2,800.00	\$28,000.00
W-34	1" Manual Air Release Valve for Potable Water or Reclaimed Water Main in Box	5	EA	\$1,800.00	\$9,000.00
W-35	Connect to Existing Water Main/Reclaimed Main/Raw Water Main (2" to 6" Diameter Existing Pipe)	10	EA	\$2,800.00	\$28,000.00
W-36	Connect to Existing Water Main/Reclaimed Main/Raw Water Main (8" to 12" Diameter Existing Pipe)	30	EA	\$6,000.00	\$180,000.00
W-37	Connect to Existing Water Main/Reclaimed Main/Raw Water Main (14" to 20" Diameter Existing Pipe)	15	EA	\$13,000.00	\$195,000.00
W-38	Connect to Existing Water Main/Reclaimed Main/Raw Water Main (Greater than 20" Diameter Existing Pipe)	5	EA	\$31,000.00	\$155,000.00
<u>W-39</u>	<u>Relocate Existing Water Meter</u>	<u>30</u>	<u>EA</u>	\$1,200.00	\$36,000.00
Sanitary Sewer Force Main					
S-1	4" PVC C-900 DR-14 Wastewater Force Main	100	LF	\$99.00	\$9,900.00
S-2	6" PVC C-900 DR-14 Wastewater Force Main	5,000	LF	\$110.00	\$550,000.00
S-3	8" PVC C-900 DR-14 Wastewater Force Main	5,000	LF	\$140.00	\$700,000.00
S-4	10" PVC C-900 DR-14 Wastewater Force Main	2,500	LF	\$160.00	\$400,000.00

S-5	12" PVC C-900 DR-14 Wastewater Force Main	2,500	LF	\$200.00	\$500,000.00
S-6	14" PVC C-900 DR-14 Wastewater Force Main	1,000	LF	\$220.00	\$220,000.00
S-7	16" PVC C-900 DR-14 Wastewater Force Main	500	LF	\$250.00	\$125,000.00
S-8	18" PVC C-900 DR-14 Wastewater Force Main	250	LF	\$290.00	\$72,500.00
S-9	20" PVC C-900 DR-14 Wastewater Force Main	250	LF	\$340.00	\$85,000.00
S-10	24" PVC C-900 DR-14 Wastewater Force Main	250	LF	\$430.00	\$107,500.00
S-11	30" PVC C-900 DR-14 Wastewater Force Main	250	LF	\$630.00	\$157,500.00
S-12	Epoxy Lined Ductile Iron Fittings for Wastewater Force Main	10	TONS	\$29,000.00	\$290,000.00
S-13	4" Push-On Harness Joint Restraint	30	EA	\$390.00	\$11,700.00
S-14	6" Push-On Harness Joint Restraint	30	EA	\$410.00	\$12,300.00
S-15	8" Push-On Harness Joint Restraint	45	EA	\$500.00	\$22,500.00
S-16	10" Push-On Harness Joint Restraint	10	EA	\$660.00	\$6,600.00
S-17	12" Push-On Harness Joint Restraint	15	EA	\$700.00	\$10,500.00
S-18	14" Push-On Harness Joint Restraint	10	EA	\$1,200.00	\$12,000.00
S-19	16" Push-On Harness Joint Restraint	10	EA	\$1,200.00	\$12,000.00
S-20	18" Push-On Harness Joint Restraint	5	EA	\$1,400.00	\$7,000.00
S-21	20" Push-On Harness Joint Restraint	5	EA	\$1,900.00	\$9,500.00
S-22	24" Push-On Harness Joint Restraint	5	EA	\$2,600.00	\$13,000.00
S-23	30" Push-On Harness Joint Restraint	5	EA	\$4,400.00	\$22,000.00
S-24	2" Automatic Air Release Valve for Force Main in Manhole	15	EA	\$13,000.00	\$195,000.00
S-25	Connect to Existing Force Main (2" to 3" Diameter Existing Pipe)	10	EA	\$2,300.00	\$23,000.00
S-26	Connect to Existing Force Main (4" to 6" Diameter Existing Pipe)	30	EA	\$3,000.00	\$90,000.00
S-27	Connect to Existing Force Main (8" to 12" Diameter Existing Pipe)	15	EA	\$6,200.00	\$93,000.00
S-28	Connect to Existing Force Main (14" to 20" Diameter Existing Pipe)	10	EA	\$13,000.00	\$130,000.00
S-29	Connect to Existing Force Main (Greater than 20" Diameter Existing Pipe)	5	EA	\$20,000.00	\$100,000.00
S-30	Install Gravity Sewer Service Cleanout	5	EA	\$1,800.00	\$9,000.00
Sanitary Sewer Low-Pressure Force Main					
LP-1	Connect to Existing Manhole Structure	7	EA	\$11,000.00	\$77,000.00
LP-2	Install Drop Pipe in Existing Manhole Structure	7	EA	\$12,000.00	\$84,000.00
LP-3	Manhole Rehabilitation at Connection Point	7	LS	\$4,200.00	\$29,400.00
LP-4	Manhole Rehabilitation, Each Additional Foot	4	FT	\$600.00	\$2,400.00
LP-5	Furnish & Install Inline Flushing Cleanout	50	EA	\$2,900.00	\$145,000.00

LP-6	Furnish & Install Terminal Flushing Cleanout	25	EA	\$2,800.00	\$70,000.00
LP-7	1 1/4" Single Sewer Service (Short < 15 FT)	50	EA	\$3,000.00	\$150,000.00
LP-8	1 1/2" Double Sewer Service (Short < 15 FT)	50	EA	\$5,400.00	\$270,000.00
LP-9	1 1/4" Single Sewer Service (Long > 15 FT)	50	EA	\$3,200.00	\$160,000.00
LP-10	1 1/2" Double Sewer Service (Long > 15 FT)	50	EA	\$5,500.00	\$275,000.00
All Systems					
A-1	2" HDPE DR-11 Pipe via HDD	200	LF	\$63.00	\$12,600.00
A-2	3" HDPE DR-11 Pipe via HDD	200	LF	\$86.00	\$17,200.00
A-3	4" HDPE DR-11 Pipe via HDD	200	LF	\$105.00	\$21,000.00
A-4	6" HDPE DR-11 Pipe via HDD	800	LF	\$180.00	\$144,000.00
A-5	8" HDPE DR-11 Pipe via HDD	800	LF	\$205.00	\$164,000.00
A-6	10" HDPE DR-11 Pipe via HDD	400	LF	\$220.00	\$88,000.00
A-7	12" HDPE DR-11 Pipe via HDD	800	LF	\$260.00	\$208,000.00
A-8	14" HDPE DR-11 Pipe via HDD	400	LF	\$290.00	\$116,000.00
A-9	16" HDPE DR-11 Pipe via HDD	200	LF	\$330.00	\$66,000.00
A-10	18" HDPE DR-11 Pipe via HDD	100	LF	\$370.00	\$37,000.00
A-11	20" HDPE DR-11 Pipe via HDD	100	LF	\$420.00	\$42,000.00
A-12	24" HDPE DR-11 Pipe via HDD	100	LF	\$540.00	\$54,000.00
A-13	30" HDPE DR-11 Pipe via HDD	100	LF	\$670.00	\$67,000.00
A-14	4" Gate Valve & Valve Box	5	EA	\$2,400.00	\$12,000.00
A-15	6" Gate Valve & Valve Box	25	EA	\$3,500.00	\$87,500.00
A-16	8" Gate Valve & Valve Box	25	EA	\$4,500.00	\$112,500.00
A-17	10" Gate Valve & Valve Box	10	EA	\$5,900.00	\$59,000.00
A-18	12" Gate Valve & Valve Box	10	EA	\$6,600.00	\$66,000.00
A-19	12" Butterfly Valve & Valve Box	5	EA	\$5,100.00	\$25,500.00
A-20	14" Butterfly Valve & Valve Box	5	EA	\$6,400.00	\$32,000.00
A-21	16" Butterfly Valve & Valve Box	5	EA	\$7,400.00	\$37,000.00
A-22	20" Butterfly Valve & Valve Box	1	EA	\$12,000.00	\$12,000.00
A-23	24" Butterfly Valve & Valve Box	1	EA	\$16,000.00	\$16,000.00
A-24	30" Butterfly Valve & Valve Box	1	EA	\$26,000.00	\$26,000.00
A-25	3" Side Actuated Plug Valve & Valve Box	15	EA	\$2,200.00	\$33,000.00
A-26	4" Side Actuated Plug Valve & Valve Box	15	EA	\$2,800.00	\$42,000.00
A-27	6" Side Actuated Plug Valve & Valve Box	25	EA	\$3,500.00	\$87,500.00
A-28	8" Side Actuated Plug Valve & Valve Box	25	EA	\$4,500.00	\$112,500.00
A-29	10" Side Actuated Plug Valve & Valve Box	15	EA	\$5,900.00	\$88,500.00
A-30	12" Side Actuated Plug Valve & Valve Box	10	EA	\$7,100.00	\$71,000.00
A-31	14" Side Actuated Plug Valve & Valve Box	10	EA	\$11,000.00	\$110,000.00
A-32	16" Side Actuated Plug Valve & Valve Box	5	EA	\$13,000.00	\$65,000.00
A-33	18" Side Actuated Plug Valve & Valve Box	5	EA	\$16,000.00	\$80,000.00
A-34	20" Side Actuated Plug Valve & Valve Box	5	EA	\$20,000.00	\$100,000.00
A-35	24" Side Actuated Plug Valve & Valve Box	1	EA	\$42,000.00	\$42,000.00
A-36	30" Side Actuated Plug Valve & Valve Box	1	EA	\$68,000.00	\$68,000.00

A-37	1 1/4" Ball Valve & Valve Box	25	EA	\$1,100.00	\$27,500.00
A-38	1 1/2" Ball Valve & Valve Box	30	EA	\$1,400.00	\$42,000.00
A-39	2" Ball Valve & Valve Box	20	EA	\$1,700.00	\$34,000.00
A-40	2 1/2" Ball Valve & Valve Box	15	EA	\$2,000.00	\$30,000.00
A-41	3" Ball Valve & Valve Box	10	EA	\$2,700.00	\$27,000.00
A-42	Grouting/Deactivation of Existing 2" Pipe	1,000	LF	\$5.80	\$5,800.00
A-43	Grouting/Deactivation of Existing 4" Pipe	2,000	LF	\$6.50	\$13,000.00
A-44	Grouting/Deactivation of Existing 6" Pipe	2,000	LF	\$8.00	\$16,000.00
A-45	Grouting/Deactivation of Existing 8" Pipe	5,000	LF	\$11.00	\$55,000.00
A-46	Grouting/Deactivation of Existing 10" Pipe	5,000	LF	\$14.00	\$70,000.00
A-47	Grouting/Deactivation of Existing 12" Pipe	5,000	LF	\$17.00	\$85,000.00
A-48	Grouting/Deactivation of Existing 14" Pipe	1,000	LF	\$22.00	\$22,000.00
A-49	Grouting/Deactivation of Existing 16" Pipe	100	LF	\$30.00	\$3,000.00
A-50	Grouting/Deactivation of Existing 18" Pipe	150	LF	\$44.00	\$6,600.00
A-51	Grouting/Deactivation of Existing 20" Pipe	100	LF	\$54.00	\$5,400.00
A-52	Grouting/Deactivation of Existing 24" Pipe	150	LF	\$76.00	\$11,400.00
A-53	Grouting/Deactivation of Existing 30" Pipe	200	LF	\$80.00	\$16,000.00
A-54	Removal and Disposal of Asbestos Cement Piping	1,000	LF	\$125.00	\$125,000.00
A-55	Construction Survey	25,000	LF	\$3.60	\$90,000.00
A-56	Preconstruction Video Taping	25,000	LF	\$0.60	\$15,000.00
A-57	Record Drawings	25,000	LF	\$3.60	\$90,000.00
A-58	Protect Existing Utility Poles	25	EA	\$1,000.00	\$25,000.00
A-59	Remove Existing Tree	25	EA	\$1,600.00	\$40,000.00
A-60	Root Barrier	8,000	LF	\$18.00	\$144,000.00
A-61	Maintenance of Traffic Residential Roadway	4,000	LF	\$3.60	\$14,400.00
A-62	Maintenance of Traffic Arterial Roadway	2,000	LF	\$4.80	\$9,600.00
A-63	Maintenance of Traffic FDOT Roadway	1,000	LF	\$6.00	\$6,000.00
<u>A-64</u>	<u>Wellpoint System</u>	<u>1,000</u>	<u>LF</u>	\$50.00	\$50,000.00
Restoration					
R-1	Bahia Sod	10,000	SY	\$7.20	\$72,000.00
R-2	Floritam Sod	10,000	SY	\$9.30	\$93,000.00
R-3	St. Augustine Sod	10,000	SY	\$9.30	\$93,000.00
R-4	Furnish and Place Asphalt Concrete Trench Restoration	500	SY	\$125.00	\$62,500.00
R-5	Mill Asphalt Pavement	5,000	SY	\$6.00	\$30,000.00
R-6	Overlay Asphalt Pavement (1" thick)	5,000	SY	\$18.00	\$90,000.00
R-7	Additional 1" Thickness in Asphalt	1,000	SY	\$11.00	\$11,000.00
R-8	Remove and Replace Concrete Driveway	800	SY	\$150.00	\$120,000.00
R-9	Remove and Replace Concrete Brick Paver Driveway	800	SY	\$100.00	\$80,000.00
R-10	Remove and Replace Stamped Concrete Driveway	800	SY	\$130.00	\$104,000.00
R-11	Remove and Replace Asphalt Driveway	800	SY	\$130.00	\$104,000.00
R-12	Remove and Replace 4" Concrete Sidewalk	1,000	SY	\$80.00	\$80,000.00

R-13	Remove and Replace 3" Asphalt Sidewalk	1,000	SY	\$120.00	\$120,000.00
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Normal Crew Hourly Rate					
Item	Description	QTY	Unit	Weighted Factor	Bid Value
NC-1	8" and Smaller Diameter Construction Crew	<u>1</u>	Hr.	\$1,200.00	\$1,200.00
NC-2	10" thru 14" Diameter Construction Crew	<u>1</u>	Hr.	\$1,400.00	\$1,400.00
NC-3	16" and Larger Diameter Construction Crew	<u>1</u>	Hr.	\$1,600.00	\$1,600.00

BASE BID TOTAL IN WORDS:

\$ 18,357,450.00

Eighteen Million, Three Hundred and Fifty-Seven
Thousand, Four Hundred and Fifty Dollars and Zero Cents

Emergency Work Form shall be completed by contractors with permanent equipment yard located in Palm Beach County, Martin County, or St. Lucie County.

Emergency Work					
<i>Equipment</i>					
Item	Description	QTY	Unit	Weighted Factor	Bid Value
EW-1	Combination Backhoe - Grader	<u>1</u>	Hr.	\$220.00	\$220.00
EW-2	Front end Loader	<u>1</u>	Hr.	\$230.00	\$230.00
EW-3	Dump Truck (9 C.Y.)	<u>1</u>	Hr.	\$220.00	\$220.00
EW-4	Tandem Dump Truck (18 C.Y.)	<u>1</u>	Hr.	\$240.00	\$240.00
EW-5	Forklift	<u>1</u>	Hr.	\$220.00	\$220.00
EW-6	Crew Truck with hand tools	<u>1</u>	Hr.	\$99.00	\$99.00
EW-7	Trash Pump 3"	<u>1</u>	Hr.	\$150.00	\$150.00
EW-8	Trash Pump 2"	<u>1</u>	Hr.	\$110.00	\$110.00
EW-9	Walk behind Vibrating Roller	<u>1</u>	Hr.	\$120.00	\$120.00
EW-10	Rev. Plate Compactor	<u>1</u>	Hr.	\$90.00	\$90.00
EW-11	Cut off saw (14")	<u>1</u>	Hr.	\$45.00	\$45.00
EW-12	Street saw (14")	<u>1</u>	Hr.	\$63.00	\$63.00
EW-13	Roller	<u>1</u>	Hr.	\$220.00	\$220.00
EW-14	Welding Truck	<u>1</u>	Hr.	\$180.00	\$180.00
EW-15	Welder	<u>1</u>	Hr.	\$90.00	\$90.00
EW-16	Cement Mixer	<u>1</u>	Hr.	\$110.00	\$110.00
EW-17	Water Truck	<u>1</u>	Hr.	\$180.00	\$180.00
EW-18	1000 gpm sump pump	<u>1</u>	Hr.	\$110.00	\$110.00
<u>EW-19</u>	<u>Hydraulic Excavator</u>	<u>1</u>	<u>Hr.</u>	\$270.00	\$270.00
<u>EW-20</u>	<u>Skidsteer</u>	<u>1</u>	<u>Hr.</u>	\$230.00	\$230.00
<u>EW-21</u>	<u>Wellpoint System</u>	<u>1</u>	<u>Hr.</u>	\$200.00	\$200.00
<i>Emergency Crew Hourly Rates</i>					
<u>EW-22</u>	8" and Smaller Diameter Construction Crew	1	Hr.	\$1,800.00	\$1,800.00

<u>EW-23</u>	10" thru 14" Diameter Construction Crew	1	Hr.	\$2,100.00	\$2,100.00
<u>EW-24</u>	16" and Larger Diameter Construction Cew	1	Hr.	\$2,400.00	\$2,400.00

