# AGREEMENT BETWEEN OWNER AND CONTRACTOR FOR CONSTRUCTION CONTRACT (STIPULATED PRICE)

THIS	AGREEMENT is by and between	Town of Bluffton	("Owner") and
Gulf S	Stream Construction Company, Inc.		("Contractor").
Owne	er and Contractor hereby agree as follows:		
ART	ICLE 1 – WORK		
1.01	Contractor shall complete all Work as Work is generally described as follows:	specified or indicated in the Co	ontract Documents. The
	Installation of Streetscape and Roadw Drawings as referenced herein.	ay Improvements as shown on	Cranston Engineering

#### **ARTICLE 2 – THE PROJECT**

2.01 The Project for which the Work under the Contract Documents may be the whole or only a part is generally described as follows:

The construction of Streetscape and Roadway Improvements along Pritchard Street in Bluffton, South Carolina from the Bridge Street intersection to the Bruins Road intersection. The general scope of services includes but not limited to the following:

- Mobilization and demolition 1.
- 2. Erosion and sediment control
- 3. Coordination/Adjustments with existing utilities, proposed street lighting and associated conduit.
- 4. Grading and stormwater drainage.
- Roadway, parking, curbing and sidewalk paving 5.
- Signage and pavement markings 6.
- 7. Traffic control
- 8. Grassing

#### **ENGINEER**

2.02 The Project has been designed by Cranston Engineering (Engineer), which is to act as Owner's representative, assume all duties and responsibilities, and have the rights and authority assigned to Engineer in the Contract Documents in connection with the completion of the Work in accordance with the Contract Documents.

#### **ARTICLE 3 – CONTRACT TIMES**

- 3.01 *Time of the Essence* 
  - A. All time limits for Milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.
- 4.02 Days to Achieve Substantial Completion and Final Payment

The Work will be substantially completed within **240 days** after the date when the Contract Times commence to run as provided in Paragraph 2.03 of the General Conditions, and completed and ready for final payment in accordance with Paragraph 14.07 of the General Conditions within **270 days** after the date when the Contract Times commence to run.

- 4.03 *Liquidated Damages* 
  - A. Contractor and Owner recognize that time is of the essence as stated in Paragraph 4.01 above and that Owner will suffer financial loss if the Work is not completed within the times specified in Paragraph 4.02 above, plus any extensions thereof allowed in accordance with Article 12 of the General Conditions. The parties also recognize the delays, expense, and difficulties involved in proving in a legal or arbitration proceeding the actual loss suffered by Owner if the Work is not completed on time. 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 \$500 for each day that expires after the time specified in Paragraph 4.02 above 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 \$500 for each day that expires after the time specified in Paragraph 4.02 above for completion and readiness for final payment until the Work is completed and ready for final payment.

# **ARTICLE 5 – CONTRACT PRICE**

5.01 Owner shall pay Contractor for completion of the Work in accordance with the Contract Documents an amount in current funds equal to the sum of the amounts determined pursuant to Paragraphs 5.01.A, 5.01.B, and 5.01.C below:

For all Work other than Unit Price	Work, a lump sum of:	<pre>\$see attached_</pre>	
	<u>-</u>		

All specific cash allowances are included in the above price in accordance with Paragraph 11.02 of the General Conditions.

A. For all Unit Price Work, an amount equal to the sum of the established unit price for each separately identified item of Unit Price Work times the actual quantity of that item:

#### UNIT PRICE WORK

Item			Estimated	Bid Unit	
<u>No.</u>	<u>Description</u>	<u>Unit</u>	<b>Quantity</b>	<u>Price</u>	Bid Price

Total of all Bid Prices (Unit Price Work)

\$2,129,673.71

The Bid prices for Unit Price Work set forth as of the Effective Date of the Agreement are based on estimated quantities. As provided in Paragraph 11.03 of the General Conditions, estimated quantities are not guaranteed, and determinations of actual quantities and classifications are to be made by Engineer as provided in Paragraph 9.07 of the General Conditions.

B. For all Work, at the prices stated in Contractor's Bid, attached hereto as an exhibit.

#### **ARTICLE 6 – PAYMENT PROCEDURES**

- 6.01 Submittal and Processing of Payments
  - A. 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.
- 6.02 Progress Payments; Retainage
  - A. Owner shall make progress payments on account of the Contract Price on the basis of Contractor's Applications for Payment on or about the <u>n/a</u> day of each month during performance of the Work as provided in Paragraph 6.02.A.1 below. All such payments will be measured by the schedule of values established as provided in Paragraph 2.07.A of the General Conditions (and in the case of Unit Price Work based on the number of units completed) or, in the event there is no schedule of values, as provided in the General Requirements.
    - 1. 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 may determine or Owner may withhold, including but not limited to liquidated damages, in accordance with Paragraph 14.02 of the General Conditions.

- a. <u>90</u> percent of Work completed (with the balance being retainage). If the Work has been 50 percent completed as determined by Engineer, and if the character and progress of the Work have been satisfactory to Owner and Engineer, then as long as the character and progress of the Work remain satisfactory to Owner and Engineer, there will be no additional retainage; and
- b. <u>10</u> percent of cost of materials and equipment not incorporated in the Work (with the balance being retainage).
- B. Upon Substantial Completion, Owner shall pay an amount sufficient to increase total payments to Contractor to 100 percent of the Work completed, less such amounts as Engineer shall determine in accordance with Paragraph 14.02.B.5 of the General Conditions and less 200 percent of Engineer's estimate of the value of Work to be completed or corrected as shown on the tentative list of items to be completed or corrected attached to the certificate of Substantial Completion.

# 6.03 Final Payment

A. Upon final completion and acceptance of the Work in accordance with Paragraph 14.07 of the General Conditions, Owner shall pay the remainder of the Contract Price as recommended by Engineer as provided in said Paragraph 14.07.

#### **ARTICLE 7 – INTEREST**

7.01 All moneys not paid when due as provided in Article 14 of the General Conditions shall bear interest at the rate of <u>0</u> percent per annum.

#### ARTICLE 8 – CONTRACTOR'S REPRESENTATIONS

- 8.01 In order to induce Owner to enter into this Agreement, Contractor makes the following representations:
  - A. Contractor has examined and carefully studied the Contract Documents and the other related data identified in the Bidding Documents.
  - B. Contractor has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
  - C. Contractor is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, and performance of the Work.
  - D. Contractor has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities), if any, that have been identified in Paragraph SC-4.02 of the Supplementary Conditions as containing reliable "technical data," and (2) reports and drawings of Hazardous Environmental Conditions, if any, at the Site that have been identified in Paragraph SC-4.06 of the Supplementary Conditions as containing reliable "technical data."

- E. Contractor has considered the information known to Contractor; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Contract Documents; and the Site-related reports and drawings identified in the Contract Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, including any specific means, methods, techniques, sequences, and procedures of construction expressly required by the Contract Documents; and (3) Contractor's safety precautions and programs.
- F. Based on the information and observations referred to in Paragraph 8.01.E above, Contractor does not consider that further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract Documents.
- G. Contractor is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Contract Documents.
- H. Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
- I. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.

#### **ARTICLE 9 – CONTRACT DOCUMENTS**

# 9.01 Contents

- A. The Contract Documents consist of the following:
  - 1. This Agreement
  - 2. Performance bond
  - 3. Payment bond.
  - 4. EJCDC General Conditions
  - 5. EJCDC Supplemental Conditions
  - 6. EJCDC Standard Addendum to Agreement
  - 7. EJCDC Special Conditions
  - 8. SC DOT Standard Specifications for construction

- 9. The solicitation documents including all specifications and engineering due diligence as provided in the solicitation documents, and including special provisions to SC DOT specs as provided by Cranston Engineering, and incorporated herein by reference.
- 10. Drawings
- 11. Addenda (numbers 1 through 6).
- 12. Terms and Conditions of SC DHEC grant agreement EQ-3-544
- 13. Exhibits to this Agreement (enumerated as follows):
  - a. Contractor's Bid
  - b. Schedule
- 14. The following which may be delivered or issued on or after the Effective Date of the Agreement and are not attached hereto:
  - a. Work Change Directives.
  - b. Change Orders.
- B. The documents listed in Paragraph 9.01.A are attached to this Agreement (except as expressly noted otherwise above).
- C. There are no Contract Documents other than those listed above in this Article 9.
- D. The Contract Documents may only be amended, modified, or supplemented as provided in Paragraph 3.04 of the General Conditions.

#### ARTICLE 10 – MISCELLANEOUS

- 10.01 *Terms* 
  - A. Terms used in this Agreement will have the meanings stated in the General Conditions and the Supplementary Conditions.
- 10.02 Assignment of Contract
  - A. No assignment by a party hereto of any rights under or interests in the Contract will be binding on another party hereto without the written consent of the party sought to be bound; and, specifically but without limitation, moneys that may become due and moneys 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), and 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.

### 10.03 Successors and Assigns

A. Owner and Contractor each bind itself, its partners, successors, assigns, and legal representatives to the other party hereto, its partners, successors, assigns, and legal representatives in respect to all covenants, agreements, and obligations contained in the Contract Documents.

## 10.04 Severability

A. Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Owner and Contractor, who agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

# 10.05 Contractor's Certifications

- A. Contractor certifies that it has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Contract. For the purposes of this Paragraph 10.05:
  - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value likely to influence the action of a public official in the bidding process or in the Contract execution;
  - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process or the execution of the Contract to the detriment of Owner, (b) to establish Bid or Contract prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
  - 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish Bid prices at artificial, non-competitive levels; and
  - 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

# 10.06 Compliance

A. Offerors, with regard to the work performed by it during the contract, will not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. Offerors will not participate directly or indirectly in the discrimination prohibited by Acts and the Regulations, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 CFR part 21. This includes FHWA or FTA specific program requirement.

- B. During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees to comply with the following non-discrimination statutes and authorities, including but not limited to:
  - i. Title VI of the 1964 Civil Rights Act (42 U.S.C. 2§000 et seq., 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21;
  - ii. The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. §4601) Prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects;
  - iii. The Federal-aid Highway Act of 1973, (23 U.S.C. §324 et seq.), (prohibits discrimination on the basis of sex);
  - iv. Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. 794 et seq.), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27;
  - v. The Age Discrimination Act of 1975, as amended (42 U.S.C. §6101 et seq.), (prohibits discrimination on the basis of age);
  - vi. Airport and Airway Improvement Act of 1982, (42 U.S.C. §47123), as amended, (prohibits discrimination on race, creed, color, national origin, or sex);
  - vii. The Civil Rights Restoration Act of 1987, (P.L. 100-209), (Broadened, the scope, coverage, and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms "programs or activities" to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
  - viii. Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§12131-12189) as implemented by Department of Transportation regulations at 49 CFR Parts 37 and 38;
  - ix. The Federal Aviation Administration's Non-discrimination statute (49 U.S.C. §47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
  - x. Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures nondiscrimination by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
  - xi. Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure

- compliance, recipients must take reasonable steps to ensure that LEP persons have meaningful access to programs (70 Fed. Reg. at 74087 to 74100);
- xii. Title IX of the Education Amendment of 1972, as amended, which prohibits discrimination on the basis of sex in education programs or activities (20 U.S.C. 1681 et seq.).
- C. Offerors shall at all times comply with all applicable wage and hour acts, including but not limited to the Fair Labor Standards Act (FLSA) (29 U.S.C. 201 et seq); the Davis-Bacon Act (40 U.S.C. 3141 et seq.); McNamara-O'Hara Service Contract act (41 U.S.C. 351 et seq);
- D. Contract Work Hours and Safety Standards Act (40 U.S.C. 3701 et seq); Walsh-Healy Public Contracts Act (41 U.S.C. 35 et seq); Copeland Anti-Kickback Act (40 U.S.C 3145).
- E. Offerors shall at all times comply with the Occupational Safety and Health Act (OSH Act)(29 U.S.C. chapter 15) and the South Carolina OSHA-approved state plan, which covers most private sector workers and all state and local government workers.
- F. Offerors shall make best efforts to ensure that minority and disadvantaged businesses are offered a fair opportunity to fully participate in the overall procurement of subcontracted goods and services.

identified by Owner and Contractor or on their behalf. This Agreement will be effective on \_\_\_\_\_ (which is the Effective Date of the Agreement). OWNER: **CONTRACTOR** Town of Bluffton Gulf Stream Construction Company, Inc. By: \_\_\_\_\_ By: \_\_\_\_\_ Title: Title: \_\_\_\_\_ Attest: Title: Title: Address for giving notices: Address for giving notices: 20 Bridge Street 1983 Technology Drive PO Box 386 Bluffton, SC 29910 Charleston, SC 29492 License No.: CLG.97255GC

IN WITNESS WHEREOF, Owner and Contractor have signed this Agreement. Counterparts have been delivered to Owner and Contractor. All portions of the Contract Documents have been signed or have been

CONSTRUCTION BID SCHEDULE
PROJECT: Pritchard Street Drainage Improvements
LOCATION: Bluffton, SC
PROJECT #: 2021-0735



SCHOOL PARI	KING LOT				
DEMO & ERO	SION CONTROL				
Item	Description	Quantity	Units	Unit Price	Total
2023000	Removal & Disposal of Existing Pavement (Curb & Sidewalk)	70	SY	\$90.20	\$6,314.00
2025000	Removal & Disposal of Existing Asphalt Pavement	3182	SY	\$4.26	\$13,555.32
8114010	Tree Protection	1	EA	\$1,132.51	\$1,132.51
8156200	Cleaning Inlet Structure Filters	2	EA	\$873.21	\$1,746.42
8156215	Inlet Structure Filter - Type D2	1	EA	\$1,828.92	\$1,828.92
8156217	Filter Material For Inlet Structure Filter - Type D2	1	EA	\$1,828.92	\$1,828.92
8156219	Inlet Structure Filter - Type A	12	LF	\$69.55	\$834.60
	<u> </u>	•	DEMO &	EROSION CONTROL	\$27,240.69
PAVING					
Item	Description	Quantity	Units	Unit Price	Total
3050104	Graded Aggregate Base Course (4" Uniform)	206	SY	\$8.00	\$1,648.00
	Plantation Mix Aggregate Surface Course (2" Uniform)	206	SY	\$34.89	\$7,187.34
4011004	Liquid Asphalt Binder PG64-22	17	TON	\$1,006.68	\$17,113.56
4030340	2" Asphalt Surface Course Type C, (220 LB/SY)	256	TON	\$167.36	\$42,844.16
				PAVING	\$68,793.06
STRIPING, SIG	GNAGE, & MISC				
Item	Description	Quantity	Units	Unit Price	Total
6271010	4" White Solid Lines Thermoplastic - 90 MIL.	1167	LF	\$6.29	\$7,340.43
6271025	24" White Solid Lines (Stop Lines)-Thermo125 MIL.	16	LF	\$50.33	\$805.28
6271030	White Single Arrows (LT, Strght, RT) Thermo125 MIL.	4	EA	\$943.76	\$3,775.04
6271050	Handicap Symbol-Thermo-125 MIL.	2	EA	\$1,572.93	\$3,145.86
6510105	Flat Sheet, Type III, Fixed SZ. & Msg. Sign	13	SF	\$125.83	\$1,635.79
6531205	U-Section Post For Sign Supports - 2P	63	LF	\$25.17	\$1,585.71
7201018	Concrete Curb (18"x18") - Ribbon Curb	287	LF	\$53.15	\$15,254.05
7203110	Concrete Curb And Gutter(1'-6") Vertical Face	383	LF	\$54.32	\$20,804.56
7203220	Concrete Curb and Gutter (2'-0") - Sloping Face	274	LF	\$57.34	\$15,711.16
7204100	Concrete Sidewalk (4" Uniform)	90	SY	\$95.34	\$8,580.60
7209000	Pedestrian ramp construction	16	SY	\$196.30	\$3,140.80
7209999	Wheelstops	28	EA	\$314.59	\$8,808.52
	·	•	STRIPING	, SIGNAGE, & MISC	\$90,587.80
			SCHOOL PARKI	NG LOT, SUBTOTAL	\$186,621.55

PRITCHARD S	T. STREETSCAPE				
DEMO & ERO	SION CONTROL				
Item	Description	Quantity	Units	Unit Price	Total
2011000	Clearing & Grubbing - As Required	1.00	AC	\$8,080.00	\$8,080.00
2023000	Removal & Disposal of Existing Pavement (Curb, Sidewalk & Flume)	859	SY	\$25.99	\$22,325.41
2031000	Unclassified Excavation	360	CY	\$100.88	\$36,316.80
2025000	Removal & Disposal of Existing Asphalt Pavement	633	SY	\$4.26	\$2,696.58
8100200	Temporary Cover	1	AC	\$1,300.00	\$1,300.00
8114010	Tree Protection	6	EA	\$1,132.51	\$6,795.06
8156200	Cleaning Inlet Structure Filters	29	EA	\$361.33	\$10,478.57
8156211	Inlet Structure Filter - Type E (Catch Basin Type 1)	5	EA	\$633.44	\$3,167.20
8156215	Inlet Structure Filter - Litta Trap	19	EA	\$1,698.06	\$32,263.14
815621X	Filter Material For Inlet Structure Filter - Litta Trap Construction Liner (Installation Complete)	19	EA	\$435.50	\$8,274.50
815621X	Filter Material For Inlet Structure Filter - Litta Trap Sediment Liner (Installation Complete)	79	EA	\$294.20	\$23,241.80
8156219	Inlet Structure Filter - Type A	72	LF	\$30.74	\$2,213.28
8152007	Sediment Tubes for Ditch Checks	105	LF	\$14.73	\$1,546.65
8153000	Silt Fence & Maintenance	319	LF	\$24.17	\$7,710.23
	DEMO & EROSION CONTROL				

DRAINAGE					
Item	Description	Quantity	Units	Unit Price	Total
7141113	18" RC PIPE CULCLASS III	415	LF	\$79.52	\$33,000.80
7191005	Catch Basin -Type 1	13	EA	\$7,386.18	\$96,020.34
7191225	Catch Basin -Type 9 With Weir	2	EA	\$6,659.91	\$13,319.82
7191605	Catch Basin -Type 16	3	EA	\$10,481.41	\$31,444.23
7192040	Drop Inlet -Type 112	11	EA	\$7,473.21	\$82,205.31
7192300	Spring Box	1	EA	\$6,787.38	\$6,787.38
7201000	Concrete Curb (6"x4")	20	LF	\$65.43	\$1,308.60
7201012	Concrete Curb (12"x18") - Flush Curb	141	LF	\$41.67	\$5,875.47
7203110	Concrete Curb and Gutter (1'-6") Vertical Face	230	LF	\$46.47	\$10,688.10
7203220	Concrete Curb and Gutter (2'-0") - Sloping Face	1910	LF	\$36.09	\$68,931.90
				DRAINAGE	\$349,581.95

BMP-1					
Item	Description	Quantity	Units	Unit Price	Total
8119990-01	18" Filter Media (BMP1)	175	CY	\$81.79	\$14,313.25
8110220-01	Double Shredded Hardwood Mulch (3in Depth) (BMP1)	29	CY	\$93.12	\$2,700.48
8161015-01	ADS MC-3500 CHAMBER SYSTEM (7,953 CF) - COMPLETE (BMP1)	1	LS	\$261,011.46	\$261,011.46
7191250-01	CATCH BASIN - TYPE 9 MH (BMP1)	1	EA	\$6,659.91	\$6,659.91
7191280-01	CATCH BASIN - TYPE 9 MH - OCS-xx WITH GRATE(BMP1)	1	EA	\$6,659.91	\$6,659.91
BMP-1				\$291,345.01	

BMP-2					
Item	Description	Quantity	Units	Unit Price	Total
2052000-02	#57 Stone Bedding	27	CY	\$164.96	\$4,453.92
7143624-02	Impervious Geotextile	101	SY	\$2.56	\$258.56
7143624-02	Pervious Geotextile	26	SY	\$1.71	\$44.46
7143624-02	24" PERFORATED HDPE PIPE (BMP 2)	57	LF	\$117.68	\$6,707.76
BMP-2				\$11,464.70	

BMP-3					
Item	Description	Quantity	Units	Unit Price	Total
7143624-03	#57 Stone Bedding	68	CY	\$164.96	\$11,217.28
7143624-03	Impervious Geotextile	252	SY	\$2.56	\$645.12
7143624-03	Pervious Geotextile	64	SY	\$1.71	\$109.44
7143624-03	24" PERFORATED HDPE (BMP 3)	142	LF	\$117.68	\$16,710.56
BMP-3				\$28,682.40	

BMP-4					
Item	Description	Quantity	Units	Unit Price	Total
7143624-04	#57 Stone Bedding	135	CY	\$164.96	\$22,269.60
7143624-04	Impervious Geotextile	506	SY	\$2.56	\$1,295.36
7143624-04	Pervious Geotextile	128	SY	\$1.71	\$218.88
7143624-04	24" PERFORATED HDPE (BMP 4)	285	LF	\$117.68	\$33,538.80
	BMP-4				\$57,322.64

BMP-5					
Item	Description	Quantity	Units	Unit Price	Total
7143624-05	#57 Stone Bedding	12	CY	\$164.96	\$1,979.52
7143624-05	Impervious Geotextile	44	SY	\$2.56	\$112.64
7143624-05	Pervious Geotextile	11	SY	\$1.71	\$18.81
7143624-05	24" PERFORATED HDPE (BMP 5)	25	LF	\$117.68	\$2,942.00
BMP-5				\$5,052.97	

BMP-6					
Item	Description	Quantity	Units	Unit Price	Total
7143624-06	#57 Stone Bedding	34	CY	\$164.96	\$5,608.64
7143624-06	Impervious Geotextile	128	SY	\$2.56	\$327.68
7143624-06	Pervious Geotextile	32	SY	\$1.71	\$54.72
7143624-06	24" PERFORATED HDPE (BMP 6)	71	LF	\$117.68	\$8,355.28
BMP-6				\$14,346.32	

BMP-7							
Item	Description	Quantity	Units	Unit Price	Total		
7143624-07	#57 Stone Bedding	138	CY	\$164.96	\$22,764.48		
7143624-07	Impervious Geotextile	511	SY	\$2.56	\$1,308.16		
7143624-07	Pervious Geotextile	129	SY	\$1.71	\$220.59		
7143624-07	24" PERFORATED HDPE PIPE (BMP 7)	288	LF	\$117.68	\$33,891.84		
BMP-7							

BMP-8					
Item	Description	Quantity	Units	Unit Price	Total
7143624-08	#57 Stone Bedding	119	CY	\$164.96	\$19,630.24
7143624-08	Impervious Geotextile	444	SY	\$2.56	\$1,136.64
7143624-08	Pervious Geotextile	112	SY	\$1.71	\$191.52
7143624-08	24" PERFORATED HDPE PIPE (BMP 8)	249	LF	\$117.68	\$29,302.32
BMP-8					

STRIPING, SIGNAGE, & MISC							
Item	Description	Quantity	Units	Unit Price	Total		
6271010	4" White Solid Lines Thermoplastic - 90 MIL.	45	LF	\$6.29	\$283.05		
6271020	12" White Solid Lines - Thermo 125 MIL.	703	LF	\$25.17	\$17,694.51		
6271025	24" White Solid Lines (Stop Lines)-Thermo125 MIL	48	LF	\$50.33	\$2,415.84		
6271074	4" Yellow Solid Lines (Pvt.Edge Lines) Thermo-90 MIL.	2943	LF	\$6.29	\$18,511.47		
6510105	Flat Sheet, Type III, Fixed Sz. & Msg. Sign	65	SF	\$125.83	\$8,178.95		
6531205	U-Section Post for Sign Supports - 2P	144	LF	\$67.11	\$9,663.84		
7204100	Concrete Sidewalk (4" Uniform)	1121	SY	\$108.12	\$121,202.52		
7204900	Detectable Warning Material	23	SF	\$56.63	\$1,302.49		
7205000	Concrete Driveway (6" Uniform)	149	SY	\$109.11	\$16,257.39		
7209000	Pedestrian Ramp Construction	45	SY	\$71.13	\$3,200.85		
7207001	Concrete Flume	18	LF	\$94.54	\$1,701.72		
7189999	Permeable Sidewalk	155	SF	\$257.56	\$39,921.80		
7209999	Wheelstops	8	EA	\$314.59	\$2,516.72		
STRIPING, SIGNAGE, & MISC							

PAVING					
Item	Description	Quantity	Units	Unit Price	Total
4011004	Liquid Asphalt Binder PG64-22	36	TON	\$1,006.68	\$36,240.48
4013120	Milling Existing Asphalt Pavement 2.0"	4651	SY	\$11.95	\$55,579.45
4030340	2" Asphalt Surface Course Type C, (220 LB/SY)	547	TON	\$192.53	\$105,313.91
5011100	Portland Cement Conc. Pav. 8" Uniform	227	SY	\$204.30	\$46,376.10
PAVING					\$243,509.94

LIGHTING						
Item	Description	Quantity	Units	Unit Price	Total	
6750278	Furnish & Install 2.0" Schedule 80 Pvc Conduit	100	LF	\$51.17	\$5,117.00	
LIGHTING					\$5,117.00	

LANDSCAPING							
Item	Description	Quantity	Units	Unit Price	Total		
8110225	Root Barrier	715	LF	\$42.07	\$30,080.05		
8110220	Double Shredded Hardwood Mulch (4in Depth)	68	CY	\$93.12	\$6,332.16		
8131000	Sodding- Zoysia	1396	SY	\$14.84	\$20,716.64		
8119992	Cabbage Palmetto - 2.5" Cal	5	EA	\$598.97	\$2,994.85		
8119993	Live Oak - 3" Cal	7	EA	\$946.28	\$6,623.96		
8119994	Canna - 3 Gal	89	EA	\$58.07	\$5,168.23		
8119995	Pink Muhly Grass - 3 Gal	140	EA	\$36.52	\$5,112.80		
8119997	Purple Lovegrass - 1 Gal	18	EA	\$20.84	\$375.12		
8119998	Sand Cordgrass - 3 Gal	93	EA	\$36.52	\$3,396.36		
	LANDSCAPING						

ADDITIONAL EXPENSES							
Item	Description	Quantity	Units	Unit Price	Total		
1031000	Mobilization	1	LS	\$ 132,379.17	\$132,379.17		
1032010	Bonds and insurance	1	LS	\$ 22,171.11	\$22,171.11		
1071000	Traffic Control	1	LS	\$ 78,915.34	\$78,915.34		
1050700	Const. Stakes, Lines & Grades	1	LS	\$ 45,848.88	\$45,848.88		
	As-built construction plans	1	LS	\$ 23,203.92	\$23,203.92		
	Landscape Maintenance	8	MONTHS	\$3,775.04	\$30,200.32		
	Dust Control	1	LS	\$5,404.16	\$5,404.16		
ADDITIONAL EXPENSES					\$338,122.90		
TOTAL					\$1,943,052.16		

ADDITIONAL UNIT PRICE ITEMS (Used at Owner Discretion)						\$126,881.94
	Test Pit	3	EA	\$	2,762.67	\$8,288.01
	Additional Concrete 4000 PSI, Air Entrained	50	CY	\$	503.34	\$25,167.00
	Utility Conflict - House Water Line Relocation	3	EA	\$	12,690.07	\$38,070.21
	Utility Conflict - House Sewer Line Relocation	3	EA	\$	12,941.74	\$38,825.22
	Aggregate Backfill Parking Lot Subgrade and Structural Fill Areas	100	TON	\$	162.56	\$16,256.00
2034000	Muck Excavation and Disposal	50	CY	\$	5.51	\$275.50
Item	Description	Quantity	Units		Unit Price	Total
ADDITIONAL UNIT PRICE ITEMS (Used at Owner Discretion)						



