

ARLINGTON COUNTY, VIRGINIA

**AGREEMENT NO. 19-279-ITB
AMENDMENT NUMBER 2**

This **Amendment Number 2** is made on 7/28/2023 by the County and amends Agreement Number 19-279-ITB ("Main Agreement") dated October 2, 2019 between **Sagres Construction Corporation** ("Contractor") and the **County Board of Arlington County, Virginia** ("County").

The County and the Contractor agree to amend the Main Agreement as follows:

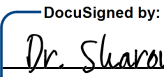
1. **Contract Renewal:** Pursuant to Section 4. Contract Term, the contract is hereby renewed for its final 12-month contract term from **September 30, 2023 to September 29, 2024.**
2. REMOVE THE **COVID-19 VACCINATION POLICY FOR CONTRACTORS IN CLAUSE 53. COVID 19 VACCINATION POLICY FOR CONTRACTORS** IN ITS ENTIRETY.
3. REMOVE ATTACHMENT O: CONTRACTOR COVID-19 VACCINATION CERTIFICATION.

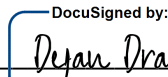
All other terms and conditions of the Main Agreement remain in effect.

WITNESS these signatures:

THE COUNTY BOARD OF ARLINGTON
COUNTY, VIRGINIA

SAGRES CONSTRUCTION CORPORATION

AUTHORIZED: 
SIGNATURE: Dr. Sharon Lewis
89B86B1AD304462...
NAME: Dr. Sharon Lewis
TITLE: Purchasing Agent
DATE: 7/28/2023

AUTHORIZED: 
SIGNATURE: Dejan Dragacevac
837429FZC4FC427...
NAME: Dejan Dragacevac
TITLE: Vice President
DATE: 7/27/2023

ITB19-279-ITB - ATTACHMENT A - PRICING SHEET

CAPITAL IMPROVEMENT PROJECT WORK CATEGORY

Wet utilities improvement and associated outfall and stream channel improvements project work shall consist generally of construction and maintenance of: State and County storm/water/sanitary pipes, structures, appurtenances, stream channel repair, regenerative stormwater conveyances and related site work.

PLEASE PROVIDE PRICES IN ALL CELLS HIGHLIGHTED

All Unit Prices on the Bid Form shall reflect and be inclusive of all costs, including but not limited to: tasks, labor, supplies, tools, equipment, transportation, mobilization, clearing and grubbing, demolition, excavation, saw-cutting, material provisions and installations, disposals, incidentals, and all things necessary to perform the work as set forth in accordance with project plans and specifications and in compliance with all Arlington County and VDOT Standards and Specifications.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TBQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TBQ)

C1. GENERAL EARTH WORK

C1-1	Over-Excavation	10,000	CY	10	10	\$ 50,000.00	\$ 50,000.00
C1-2	Rock Excavation, only when not included in other pay items	150	CY	\$125.00	125	\$ 9,375.00	\$ 9,375.00
C1-3	Grading	3000	SY	\$5.00	5	\$ 7,500.00	\$ 7,500.00
C1-4	Test Pits, Up to 6' Deep (with restoration)	30	EA	\$900.00	1000	\$ 13,500.00	\$ 15,000.00
C1-5	Test Pits, Each VF Over 6' Deep (with restoration)	30	VF	\$175.00	200	\$ 2,625.00	\$ 3,000.00
C1-6	Test Bores, Up to 6' Deep (with restoration)	15	EA	\$900.00	1000	\$ 6,750.00	\$ 7,500.00
C1-7	Test Bores, Up to 6' Deep (with restoration)	15	EA	\$900.00	1000	\$ 6,750.00	\$ 7,500.00
C1-8	Select Borrow (VDOT Section 207 - Select Material, Type I)	150	CY	\$50.00	50	\$ 3,750.00	\$ 3,750.00
C1-9	Flowable BackFill (VDOT Special Provision S302G02-0610)	15	CY	\$450.00	450	\$ 3,375.00	\$ 3,375.00
C1-10	Geotextile Drainage Fabric In Place (VDOT Section 245.03.c)	2500	SY	\$4.50	4.5	\$ 5,625.00	\$ 5,625.00
C1-11	Geotextile Stabilization Fabric In Place (VDOT Section 245.03.d.2)	2500	SY	\$4.50	4.5	\$ 5,625.00	\$ 5,625.00
C1-12	Nonwoven Geotextile Filter Fabric In Place with flow Rate greater than 110 gal/min/ft2 as per ASTM D4491	500	SY	\$5.00	5	\$ 1,250.00	\$ 1,250.00
C1-13	Geotextile for Rip Rap Bedding In Place (VDOT Section 245.03.b)	150	SY	\$5.00	5	\$ 375.00	\$ 375.00
C1-14	Aggregate, Cement Treated (CTA), also known as "Hydraulic Cement Stabilization" (VDOT Section 307)	15	CY	\$175.00	175	\$ 1,312.50	\$ 1,312.50
C1-15	Aggregate, VDOT #1 (Compacted in Place per VDOT standards & Specs)	15	CY	\$110.00	110	\$ 825.00	\$ 825.00
C1-16	Aggregate, VDOT #2 (Compacted in Place per VDOT standards & Specs)	15	CY	\$110.00	110	\$ 825.00	\$ 825.00
C1-17	Aggregate, VDOT #8 (Compacted in Place per VDOT standards & Specs)	15	CY	\$110.00	110	\$ 825.00	\$ 825.00
C1-18	Aggregate, VDOT #21-A (Compacted in Place per VDOT standards & Specs)	4200	CY	\$95.00	95	\$ 199,500.00	\$ 199,500.00
C1-19	Aggregate, VDOT #21-B (Compacted in Place per VDOT standards & Specs)	170	CY	\$120.00	120	\$ 10,200.00	\$ 10,200.00

Bidders Name

SAGROS CONSTRUCTION CORP.

Bidders Initials

D.A.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TRQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TRQ)
C1-20	Aggregate, Crusher Run VDOT #25 or approved equal (Compacted in Place per VDOT standards & Specs)	15	CY	\$110.00	110	\$ 825.00	\$ 825.00
C1-21	Aggregate, VDOT #57 (Compacted in Place per VDOT standards & Specs)	550	CY	\$110.00	110	\$ 30,250.00	\$ 30,250.00
C1-22	Riprap, Dry Class I	25	SY	\$125.00	125	\$ 1,562.50	\$ 1,562.50
C1-23	Riprap, Dry Class II	15	SY	\$150.00	150	\$ 1,125.00	\$ 1,125.00
C1-24	Riprap, Dry Class III	15	SY	\$195.00	195	\$ 1,462.50	\$ 1,462.50
C1-25	Riprap, Mortared	25	SY	\$90.00	90	\$ 1,125.00	\$ 1,125.00
C1-26	Riprap, Grouted	25	SY	\$90.00	90	\$ 1,125.00	\$ 1,125.00
C1-27	Riprap, Dumped Type (1) Core Riprap	15	TON	\$75.00	75	\$ 562.50	\$ 562.50
C1-28	Riprap, Dumped Type (2) Heavy Riprap	15	TON	\$90.00	90	\$ 675.00	\$ 675.00
C1 SUBTOTAL						\$ 418,700.00	\$ 422,075.00

Bidders Name

SAGNES CONST. CORP.

Bidders Initials

D.A.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C2. CONCRETE WORK							
C2-1	Rigid Concrete, Planing or Milling	50	SY/IN	\$110.00	110	\$ 2,750.00	\$ 2,750.00
C2-2	Concrete Curb, Standard Header Curb C-3 (Arlington County Detail R-2.0), includes curb for aprons, ramps, etc.	500	LF	\$75.00	75	\$ 18,750.00	\$ 18,750.00
C2-3	Concrete Curb, Mountable Curb at Traffic Circle (Arlington County Detail R-2.7)	150	LF	\$90.00	90	\$ 6,750.00	\$ 6,750.00
C2-4	Concrete Curb, Standard 6" (VDOT CG-2), includes curb for aprons, ramps, etc.	150	LF	\$90.00	90	\$ 6,750.00	\$ 6,750.00
C2-5	Concrete Curb, Standard 4" (VDOT CG-3), includes curb for aprons, ramps, etc.	350	LF	\$90.00	90	\$ 15,750.00	\$ 15,750.00
C2-6	Concrete Curb & Gutter, Standard C-2 and C-2R (Arlington County Detail R-2.0), includes curb & gutter for aprons, ramps, etc.	6,000	LF	\$90.00	90	\$ 270,000.00	\$ 270,000.00
C2-7	Concrete Curb & Gutter, Combination 6" (VDOT CG-6), includes curb & gutter for aprons, ramps, etc.	300	LF	\$90.00	90	\$ 13,500.00	\$ 13,500.00
C2-8	Concrete Curb & Gutter, Combination 4" (VDOT CG-7), includes curb & gutter for aprons, ramps, etc.	500	LF	\$90.00	90	\$ 22,500.00	\$ 22,500.00
C2-9	Concrete Curb, Standard 3" (VDOT CG-3 Modified), included curb for aprons, ramps, etc.	500	LF	\$85.00	85	\$ 21,250.00	\$ 21,250.00
C2-10	Standard Entrance Gutter (VDOT CG-9D).	100	LF	\$125.00	125	\$ 6,250.00	\$ 6,250.00
C2-11	Valley Gutter (Arlington County Detail R-2.9, including all materials as shown in detail)	100	SY	\$125.00	125	\$ 6,250.00	\$ 6,250.00
C2-12	Concrete Sidewalk, 4" Thickness (Arlington County Detail R-2.0)	1,500	SY	\$95.00	95	\$ 71,250.00	\$ 71,250.00
C2-13	Concrete Sidewalk, 4" Thickness with WWF (VDOT Section 223.02.a.3)	150	SY	\$100.00	100	\$ 7,500.00	\$ 7,500.00
C2-14	Concrete Sidewalk, 6" Thickness	150	SY	\$110.00	110	\$ 8,250.00	\$ 8,250.00
C2-15	CG-12 Detectable Warning Surface - Truncated Domes	75	SY	\$225.00	225	\$ 8,437.50	\$ 8,437.50
C2-16	Concrete Sidewalk, 6" Thickness with WWF (Arlington County Standard H-3.1)	150	SY	\$110.00	110	\$ 8,250.00	\$ 8,250.00
C2-17	Concrete Pavers (Arlington County Detail R-2.1)	10	SY	\$250.00	250	\$ 1,250.00	\$ 1,250.00
C2-18	Concrete Pavers, Remove and Reset (Arlington County Detail R-2.1)	10	SY	\$275.00	275	\$ 1,375.00	\$ 1,375.00
C2-19	Concrete Paver Crosswalk (Arlington County Detail R-2.6, including all materials as shown in detail)	10	SY	\$425.00	425	\$ 2,125.00	\$ 2,125.00
C2-20	Concrete Paver Crosswalk, Remove and Reset (Arlington County Detail R-2.6, including all materials as shown in detail)	10	SY	\$475.00	475	\$ 2,375.00	\$ 2,375.00
C2-21	Concrete Driveway Entrance, 6" Thick Residential (Arlington County Details R-2.4A, R-2.4B, R-2.4C, R-2.4D)	1,000	SY	\$110.00	110	\$ 55,000.00	\$ 55,000.00
C2-22	Concrete Driveway Entrance, 9" Thick Commercial (Arlington County Details R-2.4A, R-2.4B, R-2.4C, R-2.4D)	300	SY	\$120.00	120	\$ 18,000.00	\$ 18,000.00

Bidders Name SAGES CONTS. CO. INC.Bidders Initials D.A.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C2-23	Concrete Steps Each (Arlington County Detail R-3.0, including all reinforcing bars as shown in detail)	25	LF-W	\$275.00	275	\$ 3,437.50	\$ 3,437.50
C2-24	Concrete Pier, Cradle, or Encasement (Arlington County Detail M-3.0)	15	CY	\$650.00	650	\$ 4,875.00	\$ 4,875.00
C2-25	Concrete Pier, Cradle, or Encasement (Arlington County Detail M-7.0)	15	CY	\$650.00	650	\$ 4,875.00	\$ 4,875.00
C2-26	Concrete and Formwork (VDOT Class A3), only when not included in other pay items	15	CY	\$1,200.00	1,200	\$ 9,000.00	\$ 9,000.00
C2-27	Concrete and Formwork (VDOT Class A4), only when not included in other pay items	8	CY	\$1,250.00	1,250	\$ 5,000.00	\$ 5,000.00
C2-28	Steel Reinforcement, Welded Wire Fabric (VDOT Section 406), only when not included in other pay items	100	LB	\$10.00	10	\$ 500.00	\$ 500.00
C2-29	Steel Reinforcement, Reinforcing Steel Bars #6 and smaller (VDOT Section 406), only when not included in other pay items	200	LB	\$10.00	10	\$ 1,000.00	\$ 1,000.00
C2-30	Steel Reinforcement, Reinforcing Steel Bars #7 up to #10 (VDOT Section 406), only when not included in other pay items	200	LB	\$10.00	10	\$ 1,000.00	\$ 1,000.00
C2 SUBTOTAL						\$ 604,000.00	\$ 604,000.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

D.S.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C3. ASPHALT WORK							
C3-1	Asphalt Concrete, Planing or Milling (1/2" to 3" Depth)	500	SY	\$25.00	25	\$ 6,250.00	\$ 6,250.00
C3-2	Asphalt Concrete, Planing or Milling (In Excess of 3" Depth)	100	SY/IN	\$7.50	8	\$ 375.00	\$ 375.00
C3-3	Asphalt Concrete, Base Course (VDOT BM-25.0A)	2,500	TON	\$185.00	185	\$ 231,250.00	\$ 231,250.00
C3-4	Asphalt Concrete, Base Course (VDOT BM-25.D)	500	TON	\$190.00	190	\$ 47,500.00	\$ 47,500.00
C3-5	Asphalt Concrete, Intermediate Course (VDOT IM-19.0A)	50	TON	\$230.00	230	\$ 5,750.00	\$ 5,750.00
C3-6	Asphalt Concrete, Intermediate Course (VDOT IM-19.0D)	50	TON	\$230.00	230	\$ 5,750.00	\$ 5,750.00
C3-7	Asphalt Concrete, Surface Course (VDOT SM-9.5A)	500	TON	\$195.00	195	\$ 48,750.00	\$ 48,750.00
C3-8	Asphalt Concrete, Surface Course (VDOT SM-9.5D)	500	TON	\$195.00	195	\$ 48,750.00	\$ 48,750.00
C3-9	Asphalt Concrete, Stamped - Imprinting Hot Mix Asphalt Concrete (per Supplemental Specification 02600)	100	SF	\$10.00	10	\$ 500.00	\$ 500.00
C3-10	Asphalt Concrete, Stamped - Heating Asphalt (per Supplemental Specification 02600)	100	SF	\$10.00	10	\$ 500.00	\$ 500.00
C3-11	Asphalt Concrete, Stamped - Provide and Install Streetbond Coating (per Supplemental Specification 02600)	1,000	SF	\$12.50	13	\$ 6,250.00	\$ 6,250.00
C3-12	Asphalt Concrete, Stamped - Imprinted Asphalt Patching (per Supplemental Specification 02600)	100	SF	\$30.00	30	\$ 1,500.00	\$ 1,500.00
C3-13	Asphalt Header Curb, 6"-8" (VDOT SM-9.5A)	50	LF	\$95.00	95	\$ 2,375.00	\$ 2,375.00
C3-14	Cold-Mix Asphalt (latest VDOT Standards for Cold Mix Asphalt Type P-1, P-2, and P-3).	10	TON	\$250.00	300	\$ 1,250.00	\$ 1,500.00
C3-15	8" to 10" Reinforced Concrete Paving (VDOT Standards PR-3, PR-4, PR-5 and PR-6)	75	SY	\$250.00	250	\$ 9,375.00	\$ 9,375.00
C3-16							
C3 SUBTOTAL						\$ 416,125.00	\$ 416,375.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

M.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C4. STORM SEWER UTILITY WORK							
C4-1	Storm Manhole MH-1 (Arlington County Detail D-3.0), In Place, DEPTH < 8'	150	EA	\$8,500.00	8,500	\$ 637,500.00	\$ 637,500.00
C4-2	Storm Manhole MH-1 (Arlington County Detail D-3.0), In Place, PER ADDITIONAL VF OVER 8'	20	VF	\$1,250.00	1,250	\$ 12,500.00	\$ 12,500.00
C4-3	Storm Manhole MH-2 (Arlington County Detail D-3.3), In Place, DEPTH < 8'	15	EA	\$10,500.00	10,500	\$ 78,750.00	\$ 78,750.00
C4-4	Storm Manhole MH-2 (Arlington County Detail D-3.3), In Place, PER ADDITIONAL VF OVER 8'	20	VF	\$1,450.00	1,450	\$ 14,500.00	\$ 14,500.00
C4-5	Storm Manhole MH-3 (Arlington County Detail D-3.4), In Place, DEPTH < 8'	15	EA	\$12,500.00	12,500	\$ 93,750.00	\$ 93,750.00
C4-6	Storm Manhole MH-3 (Arlington County Detail D-3.4), In Place, PER ADDITIONAL VF OVER 8'	20	VF	\$1,750.00	1,750	\$ 17,500.00	\$ 17,500.00
C4-7	Storm Manhole MH-4 (Arlington County Detail D-3.5), In Place, DEPTH < 8'	15	EA	\$10,500.00	10,500	\$ 78,750.00	\$ 78,750.00
C4-8	Storm Manhole MH-4 (Arlington County Detail D-3.5), In Place, PER ADDITIONAL VF OVER 8'	20	VF	\$1,450.00	1,450	\$ 14,500.00	\$ 14,500.00
C4-9	Storm Manhole (VDOT MH-1, MH1-A), In Place, DEPTH < 8'	15	EA	\$9,500.00	9,500	\$ 71,250.00	\$ 71,250.00
C4-10	Storm Manhole (VDOT MH-1, MH1-A), In Place, PER ADDITIONAL VF OVER 8'	20	VF	\$1,350.00	1,350	\$ 13,500.00	\$ 13,500.00
C4-11	Storm Manhole PH-1 (Arlington County Detail D-3.1), In Place, DEPTH < 8'	15	EA	\$7,500.00	7,500	\$ 56,250.00	\$ 56,250.00
C4-12	Storm Manhole PH-1 (Arlington County Detail D-3.1), In Place, PER ADDITIONAL VF OVER 8'	20	VF	\$1,250.00	1,250	\$ 12,500.00	\$ 12,500.00
C4-13	Storm Manhole (VDOT MH-2), In Place, DEPTH < 8'	15	EA	\$9,500.00	9,500	\$ 71,250.00	\$ 71,250.00
C4-14	Storm Manhole (VDOT MH-2), In Place, PER ADDITIONAL VF OVER 8'	20	VF	\$1,350.00	1,350	\$ 13,500.00	\$ 13,500.00
C4-15	CB-2 (Arlington County Standards), In Place Up to 6' Deep	45	EA	\$8,250.00	8,250	\$ 185,625.00	\$ 185,625.00
C4-16	CB-2 (Arlington County Standards), Each VF Over 6' Deep	15	VF	\$1,000.00	1,000	\$ 7,500.00	\$ 7,500.00
C4-17	CB-2A or CB-2B (throat lengths from 8'-6" up to 16'-0"), In Place Up to 6' Deep, Arlington County Standards.	60	EA	\$9,500.00	9,500	\$ 285,000.00	\$ 285,000.00
C4-18	CB-2A or CB-2B (throat lengths from 8'-6" up to 16'-0"), Each VF Over 6' Deep, Arlington County Standards.	25	VF	\$1,250.00	1,250	\$ 15,625.00	\$ 15,625.00
C4-19	CB-4, In Place Up to 6' Deep, Arlington County Standards	8	EA	\$9,500.00	9,500	\$ 38,000.00	\$ 38,000.00
C4-20	CB-4, Each VF Over 6' Deep, Arlington County Standards	8	VF	\$1,450.00	1,450	\$ 5,800.00	\$ 5,800.00
C4-21	PCB-2, In Place Up to 6' Deep, Arlington County Standards	8	EA	\$7,950.00	7,950	\$ 31,800.00	\$ 31,800.00
C4-22	PCB-2, Each VF Over 6' Deep, Arlington County Standards	8	VF	\$1,250.00	1,250	\$ 5,000.00	\$ 5,000.00
C4-23	Curb Drop Inlet, Standard VDOT DI-1 (12" to 24" Pipe), In Place Up to 10' Deep	8	EA	\$9,000.00	9,000	\$ 36,000.00	\$ 36,000.00

Bidders Name

SAGNEJ CONSTRUCTION CORP.

Bidders Initials

M.A.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C4-24	Curb Drop Inlet, Standard VDOT DI-2A (12" to 24" Pipe), In Place Up to 9' Deep	8	EA	\$8,500.00	8,500	\$ 34,000.00	\$ 34,000.00
C4-25	Curb Drop Inlet, Standard VDOT DI-2B (12" to 24" Pipe), In Place Up to 9' Deep, Inlet Throat Length 4' to 20'	8	EA	\$11,000.00	11,000	\$ 44,000.00	\$ 44,000.00
C4-26	Curb Drop Inlet, Standard VDOT DI-2C (12" to 24" Pipe), In Place Up to 9' Deep, Inlet Throat Length 6' to 20'	8	EA	\$11,000.00	11,000	\$ 44,000.00	\$ 44,000.00
C4-27	Curb Drop Inlet, Standard VDOT DI-2D (30" to 48" Pipe), In Place Up to 9' Deep	8	EA	\$12,000.00	12,000	\$ 48,000.00	\$ 48,000.00
C4-28	Curb Drop Inlet, Standard VDOT DI-2E (30" to 48" Pipe), In Place Up to 9' Deep, Inlet Throat Length 6' to 20'	8	EA	\$15,000.00	15,000	\$ 60,000.00	\$ 60,000.00
C4-29	Curb Drop Inlet, Standard VDOT DI-2F (30" to 48" Pipe), In Place Up to 9' Deep, Inlet Throat Length 6' to 20'	8	EA	\$15,000.00	15,000	\$ 60,000.00	\$ 60,000.00
C4-30	Curb Drop Inlet, Standard VDOT DI-3A (12" to 30" Pipe), In Place Up to 8' Deep	8	EA	\$9,000.00	9,000	\$ 36,000.00	\$ 36,000.00
C4-31	Curb Drop Inlet, Standard VDOT DI-3AA (12" to 30" Pipe), Each VF Over 8' Deep	8	VF	\$1,450.00	1,450	\$ 5,800.00	\$ 5,800.00
C4-32	Curb Drop Inlet, Standard VDOT DI-3B (12" to 30" Pipe), In Place Up to 8' Deep, Inlet Throat Length 4' to 20'	8	EA	\$11,000.00	11,000	\$ 44,000.00	\$ 44,000.00
C4-33	Curb Drop Inlet, Standard VDOT DI-3BB (12" to 30" Pipe), Each VF Over 8' Deep, Inlet Throat Length 4' to 20'	8	VF	\$1,450.00	1,450	\$ 5,800.00	\$ 5,800.00
C4-34	Curb Drop Inlet, Standard VDOT DI-3C (12" to 30" Pipe), In Place Up to 8' Deep, Inlet Throat Length 6' to 20'	8	EA	\$11,250.00	11,250	\$ 45,000.00	\$ 45,000.00
C4-35	Curb Drop Inlet, Standard VDOT DI-3CC (12" to 30" Pipe), Each VF Over 8' Deep, Inlet Throat Length 6' to 20'	8	VF	\$1,450.00	1,450	\$ 5,800.00	\$ 5,800.00
C4-36	Curb Drop Inlet, Standard (with Utility Space) VDOT DI-3D (12" to 30" Pipe), In Place Up to 8' Deep	8	EA	\$9,750.00	9,750	\$ 39,000.00	\$ 39,000.00
C4-37	Curb Drop Inlet, Standard (with Utility Space) VDOT DI-3E (12" to 30" Pipe), In Place Up to 8' Deep, Inlet Throat Length 4' to 20'	8	EA	\$12,000.00	12,000	\$ 48,000.00	\$ 48,000.00
C4-38	Curb Drop Inlet, Standard (with Utility Space) VDOT DI-3F (12" to 30" Pipe), In Place Up to 8' Deep, Inlet Throat Length 6' to 20'	8	EA	\$12,000.00	12,000	\$ 48,000.00	\$ 48,000.00
C4-39	Curb Drop Inlet, Standard VDOT DI-4A (36" to 48" Pipe), In Place Up to 8' Deep	8	EA	\$9,750.00	9,750	\$ 39,000.00	\$ 39,000.00
C4-40	Curb Drop Inlet, Standard VDOT DI-4B (36" to 48" Pipe), In Place Up to 8' Deep, Inlet Throat Length 6' to 20'	8	EA	\$11,500.00	11,500	\$ 46,000.00	\$ 46,000.00
C4-41	Curb Drop Inlet, Standard VDOT DI-4C (36" to 48" Pipe), In Place Up to 8' Deep, Inlet Throat Length 8' to 20'	8	EA	\$11,500.00	11,500	\$ 46,000.00	\$ 46,000.00
C4-42	Curb Drop Inlet, Standard (with Utility Space) VDOT DI-4D (36" to 48" Pipe), In Place Up to 8' Deep	8	EA	\$14,000.00	14,000	\$ 56,000.00	\$ 56,000.00

Bidders Name

SARGOS CONSTRUCTION CORP.

Bidders Initials

S.P.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C4-43	Curb Drop Inlet, Standard (with Utility Space) VDOT DI-4E (36" to 48" Pipe), In Place Up to 8' Deep, Inlet Throat Length 6' to 20'	8	EA	\$15,500.00	15,500	\$ 62,000.00	\$ 62,000.00
C4-44	Curb Drop Inlet, Standard (with Utility Space) VDOT DI-4F (36" to 48" Pipe), In Place Up to 8' Deep, Inlet Throat Length 8' to 20'	8	EA	\$16,000.00	16,000	\$ 64,000.00	\$ 64,000.00
C4-45	Standard Ditch Drop Inlet, VDOT DI-5 (12" to 42" Pipe), All Depths	8	EA	\$10,000.00	10,000	\$ 40,000.00	\$ 40,000.00
C4-46	Grate Inlet, Standard VDOT DI-7 (12" to 42" Pipe), All Depths	8	EA	\$9,750.00	9,750	\$ 39,000.00	\$ 39,000.00
C4-47	Yard Inlet (Arlington County Detail D-1.10), In Place Up to 6' Deep	8	EA	\$7,500.00	7,500	\$ 30,000.00	\$ 30,000.00
C4-48	Yard Inlet (Arlington County Detail D-1.10), Each VF Over 6' Deep	8	VF	\$1,250.00	1,250	\$ 5,000.00	\$ 5,000.00
C4-49	Yard Inlet Pre-Cast (Arlington County Detail D-1.11), In Place Up to 6' Deep	8	EA	\$7,500.00	7,500	\$ 30,000.00	\$ 30,000.00
C4-50	Yard Inlet Pre-Cast (Arlington County Detail D-1.11), Each VF Over 6' Deep	8	VF	\$1,250.00	1,250	\$ 5,000.00	\$ 5,000.00
C4-51	Grate Inlet Non-roadway Shallow (Arlington County Detail D-1.9), In Place Up to 6' Deep	8	EA	\$7,000.00	7,000	\$ 28,000.00	\$ 28,000.00
C4-52	Grate Inlet Non-roadway Shallow (Arlington County Detail D-1.9), Each VF Over 6' Deep	8	VF	\$1,200.00	1,200	\$ 4,800.00	\$ 4,800.00
C4-53	Grate Inlet Driveway (Arlington County Detail D-1.12)	8	LF	\$450.00	450	\$ 1,800.00	\$ 1,800.00
C4-54	Storm Manhole Frame and Cover, Remove & Replace	8	EA	\$500.00	500	\$ 2,000.00	\$ 2,000.00
C4-55	Catch Basin Structure Top, Remove & Replace	8	EA	\$3,900.00	3,900	\$ 15,600.00	\$ 15,600.00
C4-56	Drop Inlet Structure Top, Remove & Replace	8	EA	\$4,250.00	4,250	\$ 17,000.00	\$ 17,000.00
C4-57	Adjust Storm Manhole to New Grade (Arlington County Detail S-2.5), Type A	60	EA	\$1,250.00	1,250	\$ 37,500.00	\$ 37,500.00
C4-58	Adjust Storm Manhole to New Grade (Arlington County Detail S-2.5), Type B	8	EA	\$2,950.00	2,950	\$ 11,800.00	\$ 11,800.00
C4-59	Adjust Storm Manhole to New Grade (Arlington County Detail S-2.5), Type C	8	EA	\$2,250.00	2,250	\$ 9,000.00	\$ 9,000.00
C4-60	Convert Catch Basin to Manhole	15	EA	\$2,500.00	2,500	\$ 18,750.00	\$ 18,750.00
C4-61	Convert Grate Inlet to Catch Basin	8	EA	\$2,950.00	2,950	\$ 11,800.00	\$ 11,800.00
C4-62	Partial Wall Repair of Storm Manhole, Catch Basin, Drop Inlet, Yard Inlet, or Grate Inlet	150	SF	\$150.00	150	\$ 11,250.00	\$ 11,250.00
C4-63	Core Drill and Connect 15" to 24" Dia Concrete Pipe to Existing Storm Manhole, Catch Basin, Drop Inlet, Yard Inlet, or Grate Inlet	15	EA	\$2,500.00	2,500	\$ 18,750.00	\$ 18,750.00
C4-64	Core Drill and Connect 27" to 42" Dia Concrete Pipe to Existing Storm Manhole, Catch Basin, Drop Inlet, Yard Inlet, or Grate Inlet	15	EA	\$2,750.00	2,750	\$ 20,625.00	\$ 20,625.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

S.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C4-65	Core Drill and Connect 8" to 14" Dia Ductile Iron Pipe to Existing Storm Manhole, Catch Basin, Drop Inlet, Yard Inlet, or Grate Inlet	15	EA	\$1,500.00	1,500	\$ 11,250.00	\$ 11,250.00
C4-66	Core Drill and Connect 16" to 24" Dia Ductile Iron Pipe to Existing Storm Manhole, Catch Basin, Drop Inlet, Yard Inlet, or Grate Inlet	15	EA	\$2,500.00	2,500	\$ 18,750.00	\$ 18,750.00
C4-67	Core Drill and Connect PVC or HDPE Pipe (up to 6" diameter) to Existing Storm Manhole, Catch Basin, Drop Inlet, Yard Inlet, or Grate Inlet	15	EA	\$1,000.00	1,000	\$ 7,500.00	\$ 7,500.00
C4-68	Core Drill and Connect PVC or HDPE Pipe (8" to 15" diameter) to Existing Storm Manhole, Catch Basin, Drop Inlet, Yard Inlet, or Grate Inlet	15	EA	\$1,500.00	1,500	\$ 11,250.00	\$ 11,250.00
C4-69	Core Drill and Connect PVC or HDPE Pipe (up to 6" diameter) to Existing Storm Pipe	15	EA	\$1,000.00	1,000	\$ 7,500.00	\$ 7,500.00
C4-70	Core Drill and Connect PVC or HDPE Pipe (up to 8" to 15" diameter) to Existing Storm Pipe	15	EA	\$1,500.00	1,500	\$ 11,250.00	\$ 11,250.00
C4-71	Storm Manhole, Catch Basin, Drop Inlet, Yard Inlet, or Grate Inlet, Remove	15	EA	\$1,500.00	1,500	\$ 11,250.00	\$ 11,250.00
C4-72	Storm Manhole, Catch Basin, Drop Inlet, Yard Inlet, or Grate Inlet, Abandon.	15	EA	\$1,000.00	1,000	\$ 7,500.00	\$ 7,500.00
C4-73	15" Pipe, RCP Class III, In Place Up to 6' Deep	750	LF	\$175.00	175	\$ 65,625.00	\$ 65,625.00
C4-74	15" Pipe, RCP Class III, In Place 6' to 8' Deep	150	LF	\$225.00	225	\$ 16,875.00	\$ 16,875.00
C4-75	18" Pipe, RCP Class III, In Place Up to 6' Deep	450	LF	\$195.00	195	\$ 43,875.00	\$ 43,875.00
C4-76	18" Pipe, RCP Class III, In Place 6' to 9' Deep	75	LF	\$245.00	245	\$ 9,187.50	\$ 9,187.50
C4-77	21" Pipe, RCP Class III, In Place Up to 6' Deep	300	LF	\$200.00	200	\$ 30,000.00	\$ 30,000.00
C4-78	21" Pipe, RCP Class III, In Place 6' to 10' Deep	75	LF	\$250.00	250	\$ 9,375.00	\$ 9,375.00
C4-79	24" Pipe, RCP Class III, In Place Up to 6' Deep	150	LF	\$225.00	225	\$ 16,875.00	\$ 16,875.00
C4-80	24" Pipe, RCP Class III, In Place 6' to 11' Deep	40	LF	\$275.00	275	\$ 5,500.00	\$ 5,500.00
C4-81	27" Pipe, RCP Class III, In Place Up to 6' Deep	150	LF	\$230.00	230	\$ 17,250.00	\$ 17,250.00
C4-82	27" Pipe, RCP Class III, In Place 6' to 11' Deep	40	LF	\$280.00	280	\$ 5,600.00	\$ 5,600.00
C4-83	30" Pipe, RCP Class III, In Place Up to 6' Deep	150	LF	\$240.00	240	\$ 18,000.00	\$ 18,000.00
C4-84	30" Pipe, RCP Class III, In Place 6' to 12' Deep	40	LF	\$290.00	290	\$ 5,800.00	\$ 5,800.00
C4-85	33" Pipe, RCP Class III, In Place Up to 6' Deep	75	LF	\$195.00	195	\$ 7,312.50	\$ 7,312.50
C4-86	33" Pipe, RCP Class III, In Place 6' to 12' Deep	15	LF	\$225.00	225	\$ 1,687.50	\$ 1,687.50

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

S.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C4-87	36" Pipe, RCP Class III, In Place Up to 6' Deep	75	LF	\$265.00	265	\$ 9,937.50	\$ 9,937.50
C4-88	36" Pipe, RCP Class III, In Place 6' to 13' Deep	15	LF	\$315.00	315	\$ 2,362.50	\$ 2,362.50
C4-89	42" Pipe, RCP Class III, In Place Up to 6' Deep	75	LF	\$350.00	350	\$ 13,125.00	\$ 13,125.00
C4-90	42" Pipe, RCP Class III, In Place 6' to 13' Deep	15	LF	\$400.00	400	\$ 3,000.00	\$ 3,000.00
C4-91	48" Pipe, RCP Class III, In Place Up to 6' Deep	75	LF	\$420.00	420	\$ 15,750.00	\$ 15,750.00
C4-92	48" Pipe, RCP Class III, In Place 6' to 13' Deep	15	LF	\$470.00	470	\$ 3,525.00	\$ 3,525.00
C4-93	54" Pipe, RCP Class III, In Place Up to 6' Deep	75	LF	\$500.00	500	\$ 18,750.00	\$ 18,750.00
C4-94	54" Pipe, RCP Class III, In Place 6' to 13' Deep	15	LF	\$550.00	550	\$ 4,125.00	\$ 4,125.00
C4-95	60" Pipe, RCP Class III, In Place Up to 6' Deep	75	LF	\$600.00	600	\$ 22,500.00	\$ 22,500.00
C4-96	60" Pipe, RCP Class III, In Place 6' to 13' Deep	15	LF	\$650.00	650	\$ 4,875.00	\$ 4,875.00
C4-97	66" Pipe, RCP Class III, In Place Up to 6' Deep	75	LF	\$700.00	700	\$ 26,250.00	\$ 26,250.00
C4-98	66" Pipe, RCP Class III, In Place 6' to 13' Deep	15	LF	\$750.00	750	\$ 5,625.00	\$ 5,625.00
C4-99	72" Pipe, RCP Class III, In Place Up to 6' Deep	75	LF	\$750.00	750	\$ 28,125.00	\$ 28,125.00
C4-100	72" Pipe, RCP Class III, In Place 6' to 13' Deep	15	LF	\$800.00	800	\$ 6,000.00	\$ 6,000.00
C4-101	15" Pipe, RCP Class IV, In Place Up to 6' Deep	150	LF	\$180.00	180	\$ 13,500.00	\$ 13,500.00
C4-102	15" Pipe, RCP Class IV, In Place 6' to 10' Deep	40	LF	\$230.00	230	\$ 4,600.00	\$ 4,600.00
C4-103	15" Pipe, RCP Class IV, In Place >10' Deep	40	LF	\$275.00	275	\$ 5,500.00	\$ 5,500.00
C4-104	18" Pipe, RCP Class IV, In Place Up to 6' Deep	150	LF	\$200.00	200	\$ 15,000.00	\$ 15,000.00
C4-105	18" Pipe, RCP Class IV, In Place 6' to 10' Deep	40	LF	\$250.00	250	\$ 5,000.00	\$ 5,000.00
C4-106	18" Pipe, RCP Class IV, In Place > 10' Deep	40	LF	\$295.00	295	\$ 5,900.00	\$ 5,900.00
C4-107	21" Pipe, RCP Class IV, In Place Up to 6' Deep	75	LF	\$205.00	205	\$ 7,687.50	\$ 7,687.50
C4-108	21" Pipe, RCP Class IV, In Place 6' to 10' Deep	15	LF	\$260.00	260	\$ 1,950.00	\$ 1,950.00
C4-109	21" Pipe, RCP Class IV, In Place > 10' Deep	15	LF	\$300.00	300	\$ 2,250.00	\$ 2,250.00
C4-110	24" Pipe, RCP Class IV, In Place Up to 6' Deep	150	LF	\$230.00	230	\$ 17,250.00	\$ 17,250.00
C4-111	24" Pipe, RCP Class IV, In Place 6' to 10' Deep	40	LF	\$280.00	280	\$ 5,600.00	\$ 5,600.00
C4-112	24" Pipe, RCP Class IV, In Place > 10' Deep	40	LF	\$325.00	325	\$ 6,500.00	\$ 6,500.00
C4-113	30" Pipe, RCP Class IV, In Place Up to 6' Deep	150	LF	\$245.00	245	\$ 18,375.00	\$ 18,375.00

Bidders Name SHORES CONSTRUCTION CORP.Bidders Initials SD

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TBQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TBQ)
C4-114	30" Pipe, RCP Class IV, In Place 6' to 10' Deep	40	LF	\$295.00	295	\$ 5,900.00	\$ 5,900.00
C4-115	30" Pipe, RCP Class IV, In Place > 10' Deep	40	LF	\$330.00	330	\$ 6,600.00	\$ 6,600.00
C4-116	33" Pipe, RCP Class IV, In Place Up to 6' Deep	150	LF	\$200.00	200	\$ 15,000.00	\$ 15,000.00
C4-117	33" Pipe, RCP Class IV, In Place 6' to 10' Deep	40	LF	\$245.00	245	\$ 4,900.00	\$ 4,900.00
C4-118	33" Pipe, RCP Class IV, In Place > 10' Deep	40	LF	\$275.00	275	\$ 5,500.00	\$ 5,500.00
C4-119	36" Pipe, RCP Class IV, In Place Up to 6' Deep	150	LF	\$270.00	270	\$ 20,250.00	\$ 20,250.00
C4-120	36" Pipe, RCP Class IV, In Place 6' to 10' Deep	40	LF	\$320.00	320	\$ 6,400.00	\$ 6,400.00
C4-121	36" Pipe, RCP Class IV, In Place > 10' Deep	40	LF	\$375.00	375	\$ 7,500.00	\$ 7,500.00
C4-122	42" Pipe, RCP Class IV, In Place Up to 6' Deep	75	LF	\$360.00	360	\$ 13,500.00	\$ 13,500.00
C4-123	42" Pipe, RCP Class IV, In Place 6' to 10' Deep	15	LF	\$400.00	400	\$ 3,000.00	\$ 3,000.00
C4-124	42" Pipe, RCP Class IV, In Place > 10' Deep	15	LF	\$440.00	440	\$ 3,300.00	\$ 3,300.00
C4-125	48" Pipe, RCP Class IV, In Place Up to 6' Deep	75	LF	\$425.00	425	\$ 15,937.50	\$ 15,937.50
C4-126	48" Pipe, RCP Class IV, In Place 6' to 10' Deep	15	LF	\$475.00	475	\$ 3,562.50	\$ 3,562.50
C4-127	48" Pipe, RCP Class IV, In Place > 10' Deep	15	LF	\$525.00	525	\$ 3,937.50	\$ 3,937.50
C4-128	54" Pipe, RCP Class IV, In Place Up to 6' Deep	75	LF	\$510.00	510	\$ 19,125.00	\$ 19,125.00
C4-129	54" Pipe, RCP Class IV, In Place 6' to 10' Deep	15	LF	\$540.00	540	\$ 4,050.00	\$ 4,050.00
C4-130	54" Pipe, RCP Class IV, In Place > 10' Deep	15	LF	\$580.00	580	\$ 4,350.00	\$ 4,350.00
C4-131	60" Pipe, RCP Class IV, In Place Up to 6' Deep	75	LF	\$610.00	610	\$ 22,875.00	\$ 22,875.00
C4-132	60" Pipe, RCP Class IV, In Place 6' to 10' Deep	15	LF	\$640.00	640	\$ 4,800.00	\$ 4,800.00
C4-133	60" Pipe, RCP Class IV, In Place > 10' Deep	15	LF	\$680.00	680	\$ 5,100.00	\$ 5,100.00
C4-134	66" Pipe, RCP Class IV, In Place Up to 6' Deep	75	LF	\$710.00	710	\$ 26,625.00	\$ 26,625.00
C4-135	66" Pipe, RCP Class IV, In Place 6' to 10' Deep	15	LF	\$750.00	750	\$ 5,625.00	\$ 5,625.00
C4-136	66" Pipe, RCP Class IV, In Place > 10' Deep	15	LF	\$800.00	800	\$ 6,000.00	\$ 6,000.00
C4-137	72" Pipe, RCP Class IV, In Place Up to 6' Deep	75	LF	\$760.00	760	\$ 28,500.00	\$ 28,500.00
C4-138	72" Pipe, RCP Class IV, In Place 6' to 10' Deep	15	LF	\$795.00	795	\$ 5,962.50	\$ 5,962.50
C4-139	72" Pipe, RCP Class IV, In Place > 10' Deep	15	LF	\$825.00	825	\$ 6,187.50	\$ 6,187.50
C4-140	18" x 11" ARCH Pipe (15" Equivalent), RCP Class III, In Place Up to 6' Deep	75	LF	\$200.00	200	\$ 7,500.00	\$ 7,500.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TBQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TBQ)
C4-141	18" x 11" ARCH Pipe (15" Equivalent), RCP Class IV, In Place Up to 6' Deep	75	LF	\$225.00	225	\$ 8,437.50	\$ 8,437.50
C4-142	23" x 14" Elliptical Pipe (18" Equivalent), RCP Class III, In Place Up to 6' Deep	75	LF	\$220.00	220	\$ 8,250.00	\$ 8,250.00
C4-143	23" x 14" Elliptical Pipe (18" Equivalent), RCP Class III, In Place 6' to 10' Deep	15	LF	\$245.00	245	\$ 1,837.50	\$ 1,837.50
C4-144	30" x 19" Elliptical Pipe (24" Equivalent), RCP Class III, In Place Up to 6' Deep	75	LF	\$245.00	245	\$ 9,187.50	\$ 9,187.50
C4-145	30" x 19" Elliptical Pipe (24" Equivalent), RCP Class III, In Place 6' to 10' Deep	15	LF	\$270.00	270	\$ 2,025.00	\$ 2,025.00
C4-146	38" x 24" Elliptical Pipe (30" Equivalent), RCP Class III, In Place Up to 6' Deep	75	LF	\$300.00	300	\$ 11,250.00	\$ 11,250.00
C4-147	38" x 24" Elliptical Pipe (30" Equivalent), RCP Class III, In Place 6' to 10' Deep	15	LF	\$325.00	325	\$ 2,437.50	\$ 2,437.50
C4-148	45" x 29" Elliptical Pipe (36" Equivalent), RCP Class III, In Place Up to 6' Deep	75	LF	\$400.00	400	\$ 15,000.00	\$ 15,000.00
C4-149	45" x 29" Elliptical Pipe (36" Equivalent), RCP Class III, In Place 6' to 10' Deep	15	LF	\$425.00	425	\$ 3,187.50	\$ 3,187.50
C4-150	53" x 34" Elliptical Pipe (42" Equivalent), RCP Class III, In Place Up to 6' Deep	75	LF	\$500.00	500	\$ 18,750.00	\$ 18,750.00
C4-151	53" x 34" Elliptical Pipe (42" Equivalent), RCP Class III, In Place > 6' Deep	15	LF	\$525.00	525	\$ 3,937.50	\$ 3,937.50
C4-152	60" x 38" Elliptical Pipe (48" Equivalent), RCP Class III, In Place Up to 6' Deep	75	LF	\$600.00	600	\$ 22,500.00	\$ 22,500.00
C4-153	60" x 38" Elliptical Pipe (48" Equivalent), RCP Class III, In Place > 6' Deep	15	LF	\$625.00	625	\$ 4,687.50	\$ 4,687.50
C4-154	68" x 43" Elliptical Pipe (54" Equivalent), RCP Class III, In Place Up to 6' Deep	75	LF	\$695.00	695	\$ 26,062.50	\$ 26,062.50
C4-155	68" x 43" Elliptical Pipe (54" Equivalent), RCP Class III, In Place > 6' Deep	15	LF	\$720.00	720	\$ 5,400.00	\$ 5,400.00
C4-156	76" x 48" Elliptical Pipe (60" Equivalent), RCP Class III, In Place Up to 6' Deep	75	LF	\$800.00	800	\$ 30,000.00	\$ 30,000.00
C4-157	76" x 48" Elliptical Pipe (60" Equivalent), RCP Class III, In Place > 6' Deep	15	LF	\$825.00	825	\$ 6,187.50	\$ 6,187.50
C4-158	12" Pipe, HDPE, In Place Up to 6' Deep	75	LF	\$120.00	\$120.00	\$ 4,500.00	\$ 4,500.00
C4-159	12" Pipe, HDPE, In Place > 6' Deep	75	LF	\$145.00	\$145.00	\$ 5,437.50	\$ 5,437.50
C4-160	15" Pipe, HDPE, In Place Up to 6' Deep	75	LF	\$130.00	\$130.00	\$ 4,875.00	\$ 4,875.00
C4-161	15" Pipe, HDPE, In Place > 6' Deep	75	LF	\$155.00	\$155.00	\$ 5,812.50	\$ 5,812.50
C4-162	18" Pipe, HDPE, In Place Up to 6' Deep	75	LF	\$150.00	\$150.00	\$ 5,625.00	\$ 5,625.00
C4-163	18" Pipe, HDPE, In Place > 6' Deep	75	LF	\$175.00	\$175.00	\$ 6,562.50	\$ 6,562.50
C4-164	20" Pipe, HDPE, In Place Up to 6' Deep	75	LF	\$160.00	\$160.00	\$ 6,000.00	\$ 6,000.00
C4-165	20" Pipe, HDPE, In Place > 6' Deep	75	LF	\$185.00	\$185.00	\$ 6,937.50	\$ 6,937.50
C4-166	24" Pipe, HDPE, In Place Up to 6' Deep	75	LF	\$170.00	\$170.00	\$ 6,375.00	\$ 6,375.00
C4-167	24" Pipe, HDPE, In Place > 6' Deep	75	LF	\$195.00	\$195.00	\$ 7,312.50	\$ 7,312.50
C4-168	30" Pipe, HDPE, In Place Up to 6' Deep	75	LF	\$190.00	\$190.00	\$ 7,125.00	\$ 7,125.00
C4-169	30" Pipe, HDPE, In Place > 6' Deep	75	LF	\$215.00	\$215.00	\$ 8,062.50	\$ 8,062.50
C4-170	36" Pipe, HDPE, In Place Up to 6' Deep	75	LF	\$210.00	\$210.00	\$ 7,875.00	\$ 7,875.00
C4-171	36" Pipe, HDPE, In Place > 6' Deep	75	LF	\$235.00	\$235.00	\$ 8,812.50	\$ 8,812.50
C4-172	42" Pipe, HDPE, In Place Up to 6' Deep	75	LF	\$275.00	\$275.00	\$ 10,312.50	\$ 10,312.50
C4-173	42" Pipe, HDPE, In Place > 6' Deep	75	LF	\$300.00	\$300.00	\$ 11,250.00	\$ 11,250.00
C4-174	48" Pipe, HDPE, In Place Up to 6' Deep	75	LF	\$300.00	\$300.00	\$ 11,250.00	\$ 11,250.00
C4-175	48" Pipe, HDPE, In Place > 6' Deep	75	LF	\$325.00	\$325.00	\$ 12,187.50	\$ 12,187.50

Bidders Name

SARGES CONSTRUCTION CORP.

Bidders Initials

S.S.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TBQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TBQ)
C4-176	60" Pipe, HDPE, In Place Up to 6' Deep	75	LF	\$425.00	\$425.00	\$ 15,937.50	\$ 15,937.50
C4-177	60" Pipe, HDPE, In Place > 6' Deep	75	LF	\$450.00	\$450.00	\$ 16,875.00	\$ 16,875.00
C4-178	4" Pipe, DIP (Class 52), In Place Up to 6' Deep	50	LF	\$135.00	\$135.00	\$ 3,375.00	\$ 3,375.00
C4-179	4" Pipe, DIP (Class 52), In Place > 6' Deep	50	LF	\$185.00	\$185.00	\$ 4,625.00	\$ 4,625.00
C4-180	6" Pipe, DIP (Class 52), In Place Up to 6' Deep	50	LF	\$140.00	\$140.00	\$ 3,500.00	\$ 3,500.00
C4-181	6" Pipe, DIP (Class 52), In Place > 6' Deep	50	LF	\$190.00	\$190.00	\$ 4,750.00	\$ 4,750.00
C4-182	8" Pipe, DIP (Class 52), In Place Up to 6' Deep	50	LF	\$145.00	\$145.00	\$ 3,625.00	\$ 3,625.00
C4-183	8" Pipe, DIP (Class 52), In Place > 6' Deep	50	LF	\$195.00	\$195.00	\$ 4,875.00	\$ 4,875.00
C4-184	12" Pipe, DIP (Class 52), In Place Up to 6' Deep	50	LF	\$165.00	\$165.00	\$ 4,125.00	\$ 4,125.00
C4-185	12" Pipe, DIP (Class 52), In Place > 6' Deep	50	LF	\$210.00	\$210.00	\$ 5,250.00	\$ 5,250.00
C4-186	16" Pipe, DIP (Class 52), In Place Up to 6' Deep	75	LF	\$185.00	\$185.00	\$ 6,937.50	\$ 6,937.50
C4-187	16" Pipe, DIP (Class 52), In Place > 6' Deep	75	LF	\$235.00	\$235.00	\$ 8,812.50	\$ 8,812.50
C4-188	18" Pipe, DIP (Class 52), In Place Up to 6' Deep	75	LF	\$210.00	\$210.00	\$ 7,875.00	\$ 7,875.00
C4-189	18" Pipe, DIP (Class 52), In Place > 6' Deep	75	LF	\$260.00	\$260.00	\$ 9,750.00	\$ 9,750.00
C4-190	20" Pipe, DIP (Class 52), In Place Up to 6' Deep	75	LF	\$235.00	\$235.00	\$ 8,812.50	\$ 8,812.50
C4-191	20" Pipe, DIP (Class 52), In Place > 6' Deep	75	LF	\$285.00	\$285.00	\$ 10,687.50	\$ 10,687.50
C4-192	24" Pipe, DIP (Class 52), In Place Upto 6' Deep	75	LF	\$275.00	\$275.00	\$ 10,312.50	\$ 10,312.50
C4-193	24" Pipe, DIP (Class 52), In Place > 6' Deep	75	LF	\$320.00	\$320.00	\$ 12,000.00	\$ 12,000.00
C4-194	30" Pipe, DIP (Class 52), In Place Up to 6' Deep	75	LF	\$310.00	\$310.00	\$ 11,625.00	\$ 11,625.00
C4-195	30" Pipe, DIP (Class 52), In Place > 6' Deep	75	LF	\$360.00	\$360.00	\$ 13,500.00	\$ 13,500.00
C4-196	8" Pipe, DIP (CLASS 56), In Place Up to 6' Deep	75	LF	\$150.00	\$150.00	\$ 5,625.00	\$ 5,625.00
C4-197	8" Pipe, DIP (CLASS 56), In Place > 6' Deep	75	LF	\$200.00	\$200.00	\$ 7,500.00	\$ 7,500.00
C4-198	10" Pipe, DIP (CLASS 56), In Place Up to 6' Deep	75	LF	\$160.00	\$160.00	\$ 6,000.00	\$ 6,000.00
C4-199	10" Pipe, DIP (CLASS 56), In Place > 6' Deep	75	LF	\$210.00	\$210.00	\$ 7,875.00	\$ 7,875.00
C4-200	12" Pipe, DIP (CLASS 56), In Place Up to 6' Deep	75	LF	\$180.00	\$180.00	\$ 6,750.00	\$ 6,750.00
C4-201	12" Pipe, DIP (CLASS 56), In Place > 6' Deep	75	LF	\$230.00	\$230.00	\$ 8,625.00	\$ 8,625.00
C4-202	14" Pipe, DIP (CLASS 56), In Place Up to 6' Deep	75	LF	\$190.00	\$190.00	\$ 7,125.00	\$ 7,125.00
C4-203	14" Pipe, DIP (CLASS 56), In Place > 6' Deep	75	LF	\$240.00	\$240.00	\$ 9,000.00	\$ 9,000.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

SD

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C4-204	16" Pipe, DIP (CLASS 56), In Place Up to 6' Deep	75	LF	\$210.00	\$210.00	\$ 7,875.00	\$ 7,875.00
C4-205	16" Pipe, DIP (CLASS 56), In Place > 6' Deep	75	LF	\$260.00	\$260.00	\$ 9,750.00	\$ 9,750.00
C4-206	18" Pipe, DIP (CLASS 56), In Place Up to 6' Deep	75	LF	\$235.00	\$235.00	\$ 8,812.50	\$ 8,812.50
C4-207	18" Pipe, DIP (CLASS 56), In Place > 6' Deep	75	LF	\$285.00	\$285.00	\$ 10,687.50	\$ 10,687.50
C4-208	20" Pipe, DIP (CLASS 56), In Place Up to 6' Deep	75	LF	\$260.00	\$260.00	\$ 9,750.00	\$ 9,750.00
C4-209	20" Pipe, DIP (CLASS 56), In Place > 6' Deep	75	LF	\$310.00	\$310.00	\$ 11,625.00	\$ 11,625.00
C4-210	24" Pipe, DIP (CLASS 56), In Place Up to 6' Deep	75	LF	\$295.00	\$295.00	\$ 11,062.50	\$ 11,062.50
C4-211	24" Pipe, DIP (CLASS 56), In Place > 6' Deep	75	LF	\$345.00	\$345.00	\$ 12,937.50	\$ 12,937.50
C4-212	4" Pipe, PVC (Schedule 40 or SDR 35) In Place up to 6' Deep	50	LF	\$85.00	\$85.00	\$ 2,125.00	\$ 2,125.00
C4-213	6" Pipe, PVC (Schedule 40 or SDR 35) In Place up to 6' Deep	50	LF	\$95.00	\$95.00	\$ 2,375.00	\$ 2,375.00
C4-214	8" Pipe, PVC (Schedule 40 or SDR 35), In Place up to 6' Deep	50	LF	\$100.00	\$100.00	\$ 2,500.00	\$ 2,500.00
C4-215	15" Polypropylene Pipe, In Place Up to 6' Deep	100	LF	\$130.00	\$130.00	\$ 6,500.00	\$ 6,500.00
C4-216	15" Polypropylene Pipe, In Place 6' to 10' Deep	20	LF	\$155.00	\$155.00	\$ 1,550.00	\$ 1,550.00
C4-217	15" Polypropylene Pipe, In Place > 10' Deep	20	LF	\$180.00	\$180.00	\$ 1,800.00	\$ 1,800.00
C4-218	18" Polypropylene Pipe, In Place Up to 6' Deep	100	LF	\$150.00	\$150.00	\$ 7,500.00	\$ 7,500.00
C4-219	18" Polypropylene Pipe, In Place 6' to 10' Deep	20	LF	\$175.00	\$175.00	\$ 1,750.00	\$ 1,750.00
C4-220	18" Polypropylene Pipe, In Place > 10' Deep	20	LF	\$200.00	\$200.00	\$ 2,000.00	\$ 2,000.00
C4-221	24" Polypropylene Pipe, In Place Up to 6' Deep	100	LF	\$170.00	\$170.00	\$ 8,500.00	\$ 8,500.00
C4-222	24" Polypropylene Pipe, In Place 6' to 10' Deep	20	LF	\$195.00	\$195.00	\$ 1,950.00	\$ 1,950.00
C4-223	24" Polypropylene Pipe, In Place > 10' Deep	20	LF	\$220.00	\$220.00	\$ 2,200.00	\$ 2,200.00
C4-224	30" Polypropylene Pipe, In Place Up to 6' Deep	100	LF	\$190.00	\$190.00	\$ 9,500.00	\$ 9,500.00
C4-225	30" Polypropylene Pipe, In Place 6' to 10' Deep	20	LF	\$215.00	\$215.00	\$ 2,150.00	\$ 2,150.00
C4-226	30" Polypropylene Pipe, In Place > 10' Deep	20	LF	\$240.00	\$240.00	\$ 2,400.00	\$ 2,400.00
C4-227	36" Polypropylene Pipe, In Place Up to 6' Deep	100	LF	\$210.00	\$210.00	\$ 10,500.00	\$ 10,500.00
C4-228	36" Polypropylene Pipe, In Place 6' to 10' Deep	20	LF	\$235.00	\$235.00	\$ 2,350.00	\$ 2,350.00
C4-229	36" Polypropylene Pipe, In Place > 10' Deep	20	LF	\$270.00	\$270.00	\$ 2,700.00	\$ 2,700.00
C4-230	42" Polypropylene Pipe, In Place Up to 6' Deep	100	LF	\$275.00	\$275.00	\$ 13,750.00	\$ 13,750.00

Bidders Name SAGES CONSTRUCTION CORP.Bidders Initials H.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C4-231	42" Polypropylene Pipe, In Place 6' to 10' Deep	20	LF	\$300.00	\$300.00	\$ 3,000.00	\$ 3,000.00
C4-232	42" Polypropylene Pipe, In Place >10' Deep	20	LF	\$325.00	\$325.00	\$ 3,250.00	\$ 3,250.00
C4-233	48" Polypropylene Pipe, In Place Up to 6' Deep	100	LF	\$300.00	\$300.00	\$ 15,000.00	\$ 15,000.00
C4-234	48" Polypropylene Pipe, In Place 6' to 10' Deep	20	LF	\$325.00	\$325.00	\$ 3,250.00	\$ 3,250.00
C4-235	48" Polypropylene Pipe, In Place >10' Deep	20	LF	\$350.00	\$350.00	\$ 3,500.00	\$ 3,500.00
C4-236	60" Polypropylene Pipe, In Place Up to 6' Deep	100	LF	\$425.00	\$425.00	\$ 21,250.00	\$ 21,250.00
C4-237	60" Polypropylene Pipe, In Place 6' to 10' Deep	20	LF	\$450.00	\$450.00	\$ 4,500.00	\$ 4,500.00
C4-238	60" Polypropylene Pipe, In Place >10' Deep	20	LF	\$475.00	\$475.00	\$ 4,750.00	\$ 4,750.00
C4-239	4'x4' single box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	20	LF	\$890.00	\$890.00	\$ 8,900.00	\$ 8,900.00
C4-240	5'x5' single box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	20	LF	\$1,100.00	\$1,100.00	\$ 11,000.00	\$ 11,000.00
C4-241	6'x6' single box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	18	LF	\$1,350.00	\$1,350.00	\$ 12,150.00	\$ 12,150.00
C4-242	8'x8' single box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	16	LF	\$1,500.00	\$1,500.00	\$ 12,000.00	\$ 12,000.00
C4-243	10'x10' single box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	10	LF	\$2,000.00	\$2,000.00	\$ 10,000.00	\$ 10,000.00
C4-244	12'x6' single box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	12	LF	\$2,250.00	\$2,250.00	\$ 13,500.00	\$ 13,500.00
C4-245	12'x8' single box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	12	LF	\$2,500.00	\$2,500.00	\$ 15,000.00	\$ 15,000.00
C4-246	12'x10' single box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	12	LF	\$2,900.00	\$2,900.00	\$ 17,400.00	\$ 17,400.00
C4-247	12'x12' single box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	12	LF	\$3,750.00	\$3,750.00	\$ 22,500.00	\$ 22,500.00
C4-248	4'x4' double box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	12	LF	\$1,550.00	\$1,550.00	\$ 9,300.00	\$ 9,300.00
C4-249	5'x5' double box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	15	LF	\$2,100.00	\$2,100.00	\$ 15,750.00	\$ 15,750.00
C4-250	6'x6' double box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	18	LF	\$2,600.00	\$2,600.00	\$ 23,400.00	\$ 23,400.00

Bidders Name

SAGRES CONSTRUCTION CORP.

Bidders Initials



ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TBQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TBQ)
C4-251	8'x8' double box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	16	LF	\$3,250.00	\$3,250.00	\$ 26,000.00	\$ 26,000.00
C4-252	10'x10' double box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	10	LF	\$4,000.00	\$4,000.00	\$ 20,000.00	\$ 20,000.00
C4-253	4'x4' triple box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	12	LF	\$2,450.00	\$2,450.00	\$ 14,700.00	\$ 14,700.00
C4-254	5'x5' triple box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	15	LF	\$3,100.00	\$3,100.00	\$ 23,250.00	\$ 23,250.00
C4-255	6'x6' triple box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	18	LF	\$3,800.00	\$3,800.00	\$ 34,200.00	\$ 34,200.00
C4-256	8'x8' triple box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	16	LF	\$4,400.00	\$4,400.00	\$ 35,200.00	\$ 35,200.00
C4-257	10'x10' triple box culvert (Fills to 25')- VDOT Road and Bridge Standards - Section 1000	10	LF	\$5,900.00	\$5,900.00	\$ 29,500.00	\$ 29,500.00
C4-258	Standard wing for 4' high box culvert (1 side only)- VDOT Road and Bridge Standards - Section 1000	5	EA	\$1,750.00	\$1,750.00	\$ 4,375.00	\$ 4,375.00
C4-259	Standard wing for 5' high box culvert (1 side only)- VDOT Road and Bridge Standards - Section 1000	5	EA	\$1,950.00	\$1,950.00	\$ 4,875.00	\$ 4,875.00
C4-260	Standard wing for 6' high box culvert (1 side only)- VDOT Road and Bridge Standards - Section 1000	5	EA	\$2,250.00	\$2,250.00	\$ 5,625.00	\$ 5,625.00
C4-261	Standard wing for 8' high box culvert (1 side only)- VDOT Road and Bridge Standards - Section 1000	5	EA	\$3,500.00	\$3,500.00	\$ 8,750.00	\$ 8,750.00
C4-262	Standard wing for 10' high box culvert (1 side only)- VDOT Road and Bridge Standards - Section 1000	5	EA	\$4,500.00	\$4,500.00	\$ 11,250.00	\$ 11,250.00
C4-263	Standard wing for 12'x6' box culvert - VDOT Road and Bridge Standards - Section 1000	5	EA	\$5,000.00	\$5,000.00	\$ 12,500.00	\$ 12,500.00
C4-264	Standard wing for 12'x8' box culvert - VDOT Road and Bridge Standards - Section 1000	5	EA	\$5,000.00	\$5,000.00	\$ 12,500.00	\$ 12,500.00
C4-265	Standard wing for 12'x10' box culvert - VDOT Road and Bridge Standards - Section 1000	5	EA	\$5,000.00	\$5,000.00	\$ 12,500.00	\$ 12,500.00
C4-266	Standard wing for 12'x12' box culvert - VDOT Road and Bridge Standards - Section 1000	5	EA	\$5,500.00	\$5,500.00	\$ 13,750.00	\$ 13,750.00
C4-267	Standard Endwall for pipe culverts 15" circular (VDOT standard EW-1)	5	EA	\$1,250.00	\$1,250.00	\$ 3,125.00	\$ 3,125.00
C4-268	Standard Endwall for pipe culverts 18" circular (VDOT standard EW-1)	5	EA	\$1,400.00	\$1,400.00	\$ 3,500.00	\$ 3,500.00
C4-269	Standard Endwall for pipe culverts 24" circular (VDOT standard EW-1)	5	EA	\$2,000.00	\$2,000.00	\$ 5,000.00	\$ 5,000.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials



ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C4-270	Standard Endwall for pipe culverts 30" circular (VDOT standard EW-1)	5	EA	\$2,450.00	\$2,450.00	\$ 6,125.00	\$ 6,125.00
C4-271	Standard Endwall for pipe culverts 36" circular (VDOT standard EW-1)	5	EA	\$3,750.00	\$3,750.00	\$ 9,375.00	\$ 9,375.00
C4-272	Standard Endwall for pipe culverts 42" circular (VDOT standard EW-2)	5	EA	\$6,500.00	\$6,500.00	\$ 16,250.00	\$ 16,250.00
C4-273	Standard Endwall for pipe culverts 48" circular (VDOT standard EW-2)	5	EA	\$8,000.00	\$8,000.00	\$ 20,000.00	\$ 20,000.00
C4-274	Standard Endwall for pipe culverts 54" circular (VDOT standard EW-2)	5	EA	\$9,500.00	\$9,500.00	\$ 23,750.00	\$ 23,750.00
C4-275	Standard Endwall for pipe culverts 60" circular (VDOT standard EW-2)	5	EA	\$11,000.00	\$11,000.00	\$ 27,500.00	\$ 27,500.00
C4-276	Standard Endwall for pipe culverts 72" circular (VDOT standard EW-2)	5	EA	\$12,500.00	\$12,500.00	\$ 31,250.00	\$ 31,250.00
C4-277	Standard Endwall for pipe culverts 84" circular (VDOT standard EW-2)	5	EA	\$14,500.00	\$14,500.00	\$ 36,250.00	\$ 36,250.00
C4-278	Precast Endwall for pipe culverts 15" circular (VDOT standard EW-1PC)	5	EA	\$1,250.00	\$1,250.00	\$ 3,125.00	\$ 3,125.00
C4-279	Precast Endwall for pipe culverts 18" circular (VDOT standard EW-1PC)	5	EA	\$1,400.00	\$1,400.00	\$ 3,500.00	\$ 3,500.00
C4-280	Precast Endwall for pipe culverts 24" circular (VDOT standard EW-1PC)	5	EA	\$2,000.00	\$2,000.00	\$ 5,000.00	\$ 5,000.00
C4-281	Precast Endwall for pipe culverts 30" circular (VDOT standard EW-1PC)	5	EA	\$2,450.00	\$2,450.00	\$ 6,125.00	\$ 6,125.00
C4-282	Precast Endwall for pipe culverts 36" circular (VDOT standard EW-1PC)	5	EA	\$3,750.00	\$3,750.00	\$ 9,375.00	\$ 9,375.00
C4-283	Precast Endwall for pipe culverts 42" circular (VDOT standard EW-2PC)	5	EA	\$6,500.00	\$6,500.00	\$ 16,250.00	\$ 16,250.00
C4-284	Precast Endwall for pipe culverts 48" circular (VDOT standard EW-2PC)	5	EA	\$8,000.00	\$8,000.00	\$ 20,000.00	\$ 20,000.00
C4-285	Precast Endwall for pipe culverts 54" circular (VDOT standard EW-2PC)	5	EA	\$9,500.00	\$9,500.00	\$ 23,750.00	\$ 23,750.00
C4-286	Precast Endwall for pipe culverts 60" circular (VDOT standard EW-2PC)	5	EA	\$11,000.00	\$11,000.00	\$ 27,500.00	\$ 27,500.00
C4-287	Precast Endwall for pipe culverts 72" circular (VDOT standard EW-2PC)	5	EA	\$12,500.00	\$12,500.00	\$ 31,250.00	\$ 31,250.00
C4-288	Precast Endwall for pipe culverts 84" circular (VDOT standard EW-2PC)	5	EA	\$14,500.00	\$14,500.00	\$ 36,250.00	\$ 36,250.00
C4-289	Standard Endwall for pipe culverts 23"x14" (18" circular equivalent) elliptical pipe (VDOT standard EW-2A)	5	EA	\$4,000.00	\$4,000.00	\$ 10,000.00	\$ 10,000.00
C4-290	Standard Endwall for pipe culverts 30"x19" (24" circular equivalent) elliptical pipe (VDOT standard EW-2A)	5	EA	\$4,950.00	\$4,950.00	\$ 12,375.00	\$ 12,375.00
C4-291	Standard Endwall for pipe culverts 38"x24" (30" circular equivalent) elliptical pipe (VDOT standard EW-2A)	5	EA	\$5,750.00	\$5,750.00	\$ 14,375.00	\$ 14,375.00
C4-292	Standard Endwall for pipe culverts 45"x29" (36" circular equivalent) elliptical pipe (VDOT standard EW-2A)	5	EA	\$6,500.00	\$6,500.00	\$ 16,250.00	\$ 16,250.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

P.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C4-293	Standard Endwall for pipe culverts 53"x34" (42" circular equivalent) elliptical pipe (VDOT standard EW-2A)	5	EA	\$7,900.00	\$7,900.00	\$ 19,750.00	\$ 19,750.00
C4-294	Standard Endwall for pipe culverts 60"x38" (48" circular equivalent) elliptical pipe (VDOT standard EW-2A)	5	EA	\$9,000.00	\$9,000.00	\$ 22,500.00	\$ 22,500.00
C4-295	Precast Endwall for pipe culverts 23"x14" (18" circular equivalent) elliptical pipe (VDOT standard EW-2APC)	5	EA	\$4,000.00	\$4,000.00	\$ 10,000.00	\$ 10,000.00
C4-296	Precast Endwall for pipe culverts 30"x19" (24" circular equivalent) elliptical pipe (VDOT standard EW-2APC)	5	EA	\$4,950.00	\$4,950.00	\$ 12,375.00	\$ 12,375.00
C4-297	Precast Endwall for pipe culverts 38"x24" (30" circular equivalent) elliptical pipe (VDOT standard EW-2APC)	5	EA	\$5,750.00	\$5,750.00	\$ 14,375.00	\$ 14,375.00
C4-298	Precast Endwall for pipe culverts 45"x29" (36" circular equivalent) elliptical pipe (VDOT standard EW-2APC)	5	EA	\$6,500.00	\$6,500.00	\$ 16,250.00	\$ 16,250.00
C4-299	Precast Endwall for pipe culverts 53"x34" (42" circular equivalent) elliptical pipe (VDOT standard EW-2APC)	5	EA	\$7,900.00	\$7,900.00	\$ 19,750.00	\$ 19,750.00
C4-300	Precast Endwall for pipe culverts 60"x38" (48" circular equivalent) elliptical pipe (VDOT standard EW-2APC)	5	EA	\$9,000.00	\$9,000.00	\$ 22,500.00	\$ 22,500.00
C4-301	Flared end-section for 12" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$750.00	\$750.00	\$ 1,875.00	\$ 1,875.00
C4-302	Flared end-section for 15" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$950.00	\$950.00	\$ 2,375.00	\$ 2,375.00
C4-303	Flared end-section for 18" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$1,200.00	\$1,200.00	\$ 3,000.00	\$ 3,000.00
C4-304	Flared end-section for 21" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$1,400.00	\$1,400.00	\$ 3,500.00	\$ 3,500.00
C4-305	Flared end-section for 24" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$1,550.00	\$1,550.00	\$ 3,875.00	\$ 3,875.00
C4-306	Flared end-section for 27" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$1,750.00	\$1,750.00	\$ 4,375.00	\$ 4,375.00
C4-307	Flared end-section for 30" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$1,950.00	\$1,950.00	\$ 4,875.00	\$ 4,875.00
C4-308	Flared end-section for 36" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$2,450.00	\$2,450.00	\$ 6,125.00	\$ 6,125.00
C4-309	Flared end-section for 42" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$2,900.00	\$2,900.00	\$ 7,250.00	\$ 7,250.00
C4-310	Flared end-section for 48" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$3,500.00	\$3,500.00	\$ 8,750.00	\$ 8,750.00
C4-311	Flared end-section for 54" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$4,100.00	\$4,100.00	\$ 10,250.00	\$ 10,250.00
C4-312	Flared end-section for 60" concrete pipe culvert (VDOT standard ES-1)	5	EA	\$4,900.00	\$4,900.00	\$ 12,250.00	\$ 12,250.00
C4-313	Flared end-section for 23"x14" elliptical concrete pipe culvert (VDOT standard ES-1A)	3	EA	\$2,500.00	2,500	\$ 3,750.00	\$ 3,750.00

Bidders Name

SAGRES CONSTRUCTION CORP.

Bidders Initials

S.P.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TBQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TBQ)
C4-314	Flared end-section for 30"x19" elliptical concrete pipe culvert (VDOT standard ES-1A)	3	EA	\$3,250.00	\$3,250.00	\$ 4,875.00	\$ 4,875.00
C4-315	Flared end-section for 38"x24" elliptical concrete pipe culvert (VDOT standard ES-1A)	3	EA	\$4,500.00	\$4,500.00	\$ 6,750.00	\$ 6,750.00
C4-316	Flared end-section for 45"x29" elliptical concrete pipe culvert (VDOT standard ES-1A)	3	EA	\$5,500.00	\$5,500.00	\$ 8,250.00	\$ 8,250.00
C4-317	Flared end-section for 53"x34" elliptical concrete pipe culvert (VDOT standard ES-1A)	3	EA	\$6,000.00	\$6,000.00	\$ 9,000.00	\$ 9,000.00
C4-318	Flared end-section for 60"x38" elliptical concrete pipe culvert (VDOT standard ES-1A)	3	EA	\$6,500.00	\$6,500.00	\$ 9,750.00	\$ 9,750.00
C4-319	Junction Box, Pre-Cast for 12" to 36" Dia pipe culvert(VDOT standard JB-1), In Place	15	VF	\$1,300.00	\$1,300.00	\$ 9,750.00	\$ 9,750.00
C4-320	Junction Box, Pre-Cast for 48" pipe culvert(VDOT standard JB-1), In Place	15	VF	\$1,500.00	\$1,500.00	\$ 11,250.00	\$ 11,250.00
C4-321	Junction Box, Pre-Cast for 54" pipe culvert(VDOT standard JB-1), In Place	15	VF	\$1,850.00	\$1,850.00	\$ 13,875.00	\$ 13,875.00
C4-322	Junction Box, Pre-Cast for 60" pipe culvert(VDOT standard JB-1), In Place	15	VF	\$2,000.00	\$2,000.00	\$ 15,000.00	\$ 15,000.00
C4-323	Junction Box, Pre-Cast for 66" pipe culvert(VDOT standard JB-1), In Place	15	VF	\$2,100.00	\$2,100.00	\$ 15,750.00	\$ 15,750.00
C4-324	Junction Box, Pre-Cast for 72" pipe culvert(VDOT standard JB-1), In Place	15	VF	\$2,200.00	\$2,200.00	\$ 16,500.00	\$ 16,500.00
C4-325	Junction Box, Cast in place for 12" to 36" Dia pipe culvert(VDOT standard JB-1), In Place	15	VF	\$1,500.00	\$1,500.00	\$ 11,250.00	\$ 11,250.00
C4-326	Junction Box, Cast in place, for 48" pipe culvert(VDOT standard JB-1), In Place	15	VF	\$1,750.00	\$1,750.00	\$ 13,125.00	\$ 13,125.00
C4-327	Junction Box, Cast in place, for 54" pipe culvert(VDOT standard JB-1), In Place	15	VF	\$1,900.00	\$1,900.00	\$ 14,250.00	\$ 14,250.00
C4-328	Junction Box, Cast in place, for 60" pipe culvert(VDOT standard JB-1), In Place	15	VF	\$2,000.00	\$2,000.00	\$ 15,000.00	\$ 15,000.00
C4-329	Junction Box, Cast in place, for 66" pipe culvert(VDOT standard JB-1), In Place	15	VF	\$2,100.00	\$2,100.00	\$ 15,750.00	\$ 15,750.00
C4-330	Junction Box, Cast in place, for 72" pipe culvert(VDOT standard JB-1), In Place	15	VF	\$2,250.00	\$2,250.00	\$ 16,875.00	\$ 16,875.00
C4-331	Standard paved flume for 12" pipe (VDOT standard PG-4)	10	SY	\$130.00	\$130.00	\$ 650.00	\$ 650.00
C4-332	Standard paved flume for 15" pipe (VDOT standard PG-4)	10	SY	\$130.00	\$130.00	\$ 650.00	\$ 650.00
C4-333	Standard paved flume for 18" pipe (VDOT standard PG-4)	10	SY	\$130.00	\$130.00	\$ 650.00	\$ 650.00
C4-334	Standard paved flume for 21" pipe (VDOT standard PG-4)	10	SY	\$130.00	\$130.00	\$ 650.00	\$ 650.00
C4-335	Standard paved flume for 24" pipe (VDOT standard PG-4)	10	SY	\$130.00	\$130.00	\$ 650.00	\$ 650.00
C4-336	Standard Energy dissipator for use with paved flumes (VDOT standard EG-1, 1A)	50	CY	\$1,500.00	\$1,500.00	\$ 37,500.00	\$ 37,500.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

M.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C4-337	Precast energy dissipator (VDOT standard EG-1, 1A PC)	50	CY	\$1,500.00	\$1,500.00	\$ 37,500.00	\$ 37,500.00
C4-338	Cast in place stormwater management drainage structure (VDOT standard SWM-1)	5	EA	\$15,500.00	\$15,500.00	\$ 38,750.00	\$ 38,750.00
C4-339	Precast stormwater management drainage structure (VDOT standard SWM-1)	5	EA	\$13,500.00	\$13,500.00	\$ 33,750.00	\$ 33,750.00
C4-340	Underdrain, Standard VDOT UD-1	50	LF	\$45.00	\$45.00	\$ 1,125.00	\$ 1,125.00
C4-341	Underdrain, Standard VDOT UD-2	50	LF	\$45.00	\$45.00	\$ 1,125.00	\$ 1,125.00
C4-342	Underdrain, Standard VDOT UD-4	50	LF	\$45.00	\$45.00	\$ 1,125.00	\$ 1,125.00
C4-343	Endwall for Pipe Underdrain (VDOT Standard EW-12)	5	EA	\$650.00	\$650.00	\$ 1,625.00	\$ 1,625.00
C4-344	Combined Underdrain CD-1	50	LF	\$45.00	\$45.00	\$ 1,125.00	\$ 1,125.00
C4-345	Combined Underdrain CD-2	50	LF	\$45.00	\$45.00	\$ 1,125.00	\$ 1,125.00
C4-346	Paved ditch (VDOT standard PG-2A)	50	SY	\$95.00	\$95.00	\$ 2,375.00	\$ 2,375.00
C4-347	Paved ditch (VDOT standard PG-5)	50	SY	\$95.00	\$95.00	\$ 2,375.00	\$ 2,375.00
C4-348	Cleaning with Video Inspection, 4" to 24" Existing Storm/Sanitary, Pipes and Manholes	1,500	LF	\$10.00	\$10.00	\$ 7,500.00	\$ 7,500.00
C4-349	Cleaning with Video inspection, 24" to 48" Existing Storm/Sanitary, Pipes and Manholes	1,500	LF	\$15.00	15	\$ 11,250.00	\$ 11,250.00
C4-350	Abandon sewer (storm/sanitary) pipe in place including capping all open ends and completely filling sewer with flowable fill (All material types, sizes and depths)	450	LF	\$45.00	45	\$ 10,125.00	\$ 10,125.00
C4 SUBTOTAL						\$ 6,140,487.50	\$ 6,140,487.50

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

MS

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C5. GUARDRAIL							
C5-1	Guardrail VDOT GR-2	25	LF	\$55.00	\$55.00	\$ 687.50	\$ 687.50
C5-2	Guardrail VDOT GR-2A	25	LF	\$60.00	\$60.00	\$ 750.00	\$ 750.00
C5-3	Guardrail VDOT GR-2, 7' post	25	LF	\$65.00	\$65.00	\$ 812.50	\$ 812.50
C5-4	Guardrail VDOT GR-2, 8' post	25	LF	\$65.00	\$65.00	\$ 812.50	\$ 812.50
C5-5	Guardrail Terminal Treatment, VDOT GR-6	25	LF	\$75.00	\$75.00	\$ 937.50	\$ 937.50
C5-6	Guardrail Terminal Installation Site Preparation, VDOT GR-7	5	EA	\$1,550.00	\$1,550.00	\$ 3,875.00	\$ 3,875.00
C5-7	Guardrail End Terminal Treatment, VDOT GR-11	5	EA	\$1,350.00	\$1,350.00	\$ 3,375.00	\$ 3,375.00
C5-8	Fixed Object Attachment , VDOT GR-FOA-1	5	EA	\$3,950.00	\$3,950.00	\$ 9,875.00	\$ 9,875.00
C5-9	Fixed Object Attachment , VDOT GR-FOA-2	5	EA	\$3,950.00	\$3,950.00	\$ 9,875.00	\$ 9,875.00
C5-10	Remove existing Guardrail (All types)	100	LF	\$10.00	\$10.00	\$ 500.00	\$ 500.00
C5-11	Reset existing Guardrail (All types)	100	LF	\$45.00	\$45.00	\$ 2,250.00	\$ 2,250.00
C5 SUBTOTAL						\$ 33,750.00	\$ 33,750.00

Bidders Name

SHARPS CONSTRUCTION CORP.

Bidders Initials

D.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X1/2 (TEQ)
C6. WATERMAIN WORK							
C6-1	36-Inch Water Main, DIP CL-52, Upto 6' Deep	250	LF	\$425.00	\$425.00	\$ 53,125.00	\$ 53,125.00
C6-2	36-Inch Water Main, DIP CL-52, > 6' Deep	100	LF	\$475.00	\$475.00	\$ 23,750.00	\$ 23,750.00
C6-3	30-Inch Water Main, DIP CL-52, Upto 6' Deep	250	LF	\$375.00	\$375.00	\$ 46,875.00	\$ 46,875.00
C6-4	30-Inch Water Main, DIP CL-52, > 6' Deep	50	LF	\$425.00	\$425.00	\$ 10,625.00	\$ 10,625.00
C6-5	24-Inch Water Main, DIP CL-52, Upto 6' Deep	500	LF	\$345.00	\$345.00	\$ 86,250.00	\$ 86,250.00
C6-6	24-Inch Water Main, DIP CL-52, > 6' Deep	50	LF	\$375.00	\$375.00	\$ 9,375.00	\$ 9,375.00
C6-7	20-Inch Water Main, DIP CL-52, Upto 6' Deep	500	LF	\$320.00	\$320.00	\$ 80,000.00	\$ 80,000.00
C6-8	20-Inch Water Main, DIP CL-52, > 6' Deep	50	LF	\$345.00	\$345.00	\$ 8,625.00	\$ 8,625.00
C6-9	18-Inch Water Main, DIP CL-52, Upto 6' Deep	500	LF	\$290.00	\$290.00	\$ 72,500.00	\$ 72,500.00
C6-10	18-Inch Water Main, DIP CL-52, > 6' Deep	50	LF	\$315.00	\$315.00	\$ 7,875.00	\$ 7,875.00
C6-11	16-Inch Water Main, DIP CL-52, Upto 6' Deep	500	LF	\$260.00	\$260.00	\$ 65,000.00	\$ 65,000.00
C6-12	16-Inch Water Main, DIP CL-52, > 6' Deep	50	LF	\$285.00	\$285.00	\$ 7,125.00	\$ 7,125.00
C6-13	12-Inch Water Main, DIP CL-52, Upto 6' Deep	750	LF	\$220.00	\$220.00	\$ 82,500.00	\$ 82,500.00
C6-14	12-Inch Water Main, DIP CL-52, > 6' Deep	50	LF	\$245.00	\$245.00	\$ 6,125.00	\$ 6,125.00
C6-15	8-Inch Water Main, DIP CL-52, Upto 6' Deep	1,000	LF	\$185.00	\$185.00	\$ 92,500.00	\$ 92,500.00
C6-16	8-Inch Water Main, DIP CL-52, > 6' Deep	150	LF	\$220.00	\$220.00	\$ 16,500.00	\$ 16,500.00
C6-17	6-Inch Water Main, DIP CL-53, Upto 6' Deep	1,000	LF	\$165.00	\$165.00	\$ 82,500.00	\$ 82,500.00
C6-18	6-Inch Water Main, DIP CL-52, > 6' Deep	150	LF	\$195.00	\$195.00	\$ 14,625.00	\$ 14,625.00
C6-19	4-Inch Water Main, DIP CL-53, Upto 6' Deep	250	LF	\$160.00	\$160.00	\$ 20,000.00	\$ 20,000.00
C6-20	4-Inch Water Main, DIP CL-52, > 6' Deep	50	LF	\$190.00	\$190.00	\$ 4,750.00	\$ 4,750.00
C6-21	3-Inch Water Main, DIP CL-52, Upto 6' Deep	50	LF	\$160.00	\$160.00	\$ 4,000.00	\$ 4,000.00
C6-22	3-Inch Water Main, DIP CL-52, > 6' Deep	50	LF	\$190.00	\$190.00	\$ 4,750.00	\$ 4,750.00
C6-23	36-Inch Butterfly Valve & Valve Box	5	EA	\$18,500.00	\$18,500.00	\$ 46,250.00	\$ 46,250.00
C6-24	30-Inch Butterfly Valve & Valve Box	5	EA	\$16,000.00	\$16,000.00	\$ 40,000.00	\$ 40,000.00
C6-25	24-Inch Butterfly Valve & Valve Box	5	EA	\$10,000.00	\$10,000.00	\$ 25,000.00	\$ 25,000.00
C6-26	20-Inch Butterfly Valve & Valve Box	5	EA	\$8,500.00	\$8,500.00	\$ 21,250.00	\$ 21,250.00
C6-27	18-Inch Butterfly Valve & Valve Box	5	EA	\$7,500.00	\$7,500.00	\$ 18,750.00	\$ 18,750.00
C6-28	16-Inch Butterfly Valve & Valve Box	8	EA	\$6,000.00	\$6,000.00	\$ 24,000.00	\$ 24,000.00
C6-29	16-Inch Gate Valve & Valve Box	8	EA	\$13,500.00	\$13,500.00	\$ 54,000.00	\$ 54,000.00
C6-30	14-Inch Gate Valve & Valve Box	8	EA	\$11,000.00	\$11,000.00	\$ 44,000.00	\$ 44,000.00
C6-31	12-Inch Gate Valve & Valve Box	10	EA	\$5,000.00	\$5,000.00	\$ 25,000.00	\$ 25,000.00
C6-32	8-Inch Gate Valve & Valve Box	10	EA	\$2,750.00	\$2,750.00	\$ 13,750.00	\$ 13,750.00
C6-33	6-Inch Gate Valve & Valve Box	10	EA	\$1,950.00	\$1,950.00	\$ 9,750.00	\$ 9,750.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

AD

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TBO)	RESTRICTED HOURS WORK (UP) X 1/2 (TBO)
C6-34	4-Inch Gate Valve & Valve Box	5	EA	\$1,500.00	\$1,500.00	\$ 3,750.00	\$ 3,750.00
C6-35	Connect To Existing 36-Inch Water Main	3	EA	\$17,500.00	\$17,500.00	\$ 26,250.00	\$ 26,250.00
C6-36	Connect To Existing 30-Inch Water Main	3	EA	\$15,000.00	\$15,000.00	\$ 22,500.00	\$ 22,500.00
C6-37	Connect To Existing 24-Inch Water Main	3	EA	\$12,500.00	\$12,500.00	\$ 18,750.00	\$ 18,750.00
C6-38	Connect To Existing 20-Inch Water Main	3	EA	\$11,000.00	\$11,000.00	\$ 16,500.00	\$ 16,500.00
C6-39	Connect To Existing 18-Inch Water Main	3	EA	\$9,500.00	\$9,500.00	\$ 14,250.00	\$ 14,250.00
C6-40	Connect To Existing 16-Inch Water Main	3	EA	\$8,500.00	\$8,500.00	\$ 12,750.00	\$ 12,750.00
C6-41	Connect To Existing 12-Inch Water Main	3	EA	\$7,500.00	\$7,500.00	\$ 11,250.00	\$ 11,250.00
C6-42	Connect To Existing 8-Inch Water Main	5	EA	\$6,000.00	\$6,000.00	\$ 15,000.00	\$ 15,000.00
C6-43	Connect To Existing 6-Inch Water Main	5	EA	\$4,900.00	\$4,900.00	\$ 12,250.00	\$ 12,250.00
C6-44	Connect To Existing 4-Inch Water Main	5	EA	\$4,500.00	\$4,500.00	\$ 11,250.00	\$ 11,250.00
C6-45	2-Inch Air Release Or Vacuum Valve In Concrete Manhole For All Diameter Of Water Mains	5	EA	\$8,500.00	\$8,500.00	\$ 21,250.00	\$ 21,250.00
C6-46	2-Inch Blowoff Valve Assembly & Box	5	EA	\$5,500.00	\$5,500.00	\$ 13,750.00	\$ 13,750.00
C6-47	Abandon/Remove Existing Fire Hydrant	15	EA	\$3,500.00	\$3,500.00	\$ 26,250.00	\$ 26,250.00
C6-48	Remove And Reset Existing Fire Hydrant	5	EA	\$5,900.00	\$5,900.00	\$ 14,750.00	\$ 14,750.00
C6-49	Install New Fire Hydrant (includes Fire Hydrant, Gate Valve with Valve Box and up to 20 LF 6-inch DIP CL-52)	15	EA	\$11,500.00	\$11,500.00	\$ 86,250.00	\$ 86,250.00
C6-50	Fire Hydrant Vertical Extension	5	EA	\$2,750.00	\$2,750.00	\$ 6,875.00	\$ 6,875.00
C6-51	Cut & Cap 24-Inch Water Main	3	EA	\$3,500.00	\$3,500.00	\$ 5,250.00	\$ 5,250.00
C6-52	Cut & Cap 20-Inch Water Main	3	EA	\$3,250.00	\$3,250.00	\$ 4,875.00	\$ 4,875.00
C6-53	Cut & Cap 18-Inch Water Main	3	EA	\$3,000.00	\$3,000.00	\$ 4,500.00	\$ 4,500.00
C6-54	Cut & Cap 16-Inch Water Main	3	EA	\$2,500.00	\$2,500.00	\$ 3,750.00	\$ 3,750.00
C6-55	Cut & Cap 12-Inch Water Main	3	EA	\$2,250.00	\$2,250.00	\$ 3,375.00	\$ 3,375.00
C6-56	Cut & Cap 10-Inch Water Main	3	EA	\$2,000.00	\$2,000.00	\$ 3,000.00	\$ 3,000.00
C6-57	Cut & Cap 8-Inch Water Main	5	EA	\$1,900.00	\$1,900.00	\$ 4,750.00	\$ 4,750.00
C6-58	Cut & Cap 6-Inch Water Main	5	EA	\$1,750.00	\$1,750.00	\$ 4,375.00	\$ 4,375.00
C6-59	Cut & Cap 4-Inch Water Main	5	EA	\$1,500.00	\$1,500.00	\$ 3,750.00	\$ 3,750.00
C6-60	4-Inch TEAM Insertion Valve And Box	5	EA	\$10,500.00	\$10,500.00	\$ 26,250.00	\$ 26,250.00
C6-61	6-Inch TEAM Insertion Valve And Box	5	EA	\$11,600.00	\$11,600.00	\$ 29,000.00	\$ 29,000.00
C6-62	8-Inch TEAM Insertion Valve And Box	5	EA	\$12,300.00	\$12,300.00	\$ 30,750.00	\$ 30,750.00
C6-63	12-Inch TEAM Insertion Valve And Box	5	EA	\$2,000.00	\$2,000.00	\$ 5,000.00	\$ 5,000.00
C6-64	4-Inch EZ Valve Insertion Valve And Box	5	EA	\$9,400.00	\$9,400.00	\$ 23,500.00	\$ 23,500.00
C6-65	6-Inch EZ Valve Insertion Valve And Box	5	EA	\$10,500.00	\$10,500.00	\$ 26,250.00	\$ 26,250.00
C6-66	8-Inch EZ Valve Insertion Valve And Box	5	EA	\$12,150.00	\$12,150.00	\$ 30,375.00	\$ 30,375.00
C6-67	12-Inch EZ Valve Insertion Valve And Box	5	EA	\$15,500.00	\$15,500.00	\$ 38,750.00	\$ 38,750.00
C6-68	16-Inch EZ Valve Insertion Valve And Box	5	EA	\$41,000.00	\$41,000.00	\$ 102,500.00	\$ 102,500.00
C6-69	24" x 24" Tap/Sleeve on Iron Pipe, Valve & Valve Box	5	EA	\$50,000.00	\$50,000.00	\$ 125,000.00	\$ 125,000.00
C6-70	24" x 20" Tap/Sleeve on Iron Pipe, Valve & Valve Box	5	EA	\$45,000.00	\$45,000.00	\$ 112,500.00	\$ 112,500.00
C6-71	24" x 18" Tap/Sleeve on Iron Pipe, Valve & Valve Box	5	EA	\$42,500.00	\$42,500.00	\$ 106,250.00	\$ 106,250.00
C6-72	24" x 16" Tap/Sleeve on Iron Pipe, Valve & Valve Box	5	EA	\$35,000.00	\$35,000.00	\$ 87,500.00	\$ 87,500.00
C6-73	24" x 12" Tap/Sleeve on Iron Pipe, Valve & Valve Box	5	EA	\$27,500.00	\$27,500.00	\$ 68,750.00	\$ 68,750.00
C6-74	24" x 8" Tap/Sleeve on Iron Pipe, Valve & Valve Box	5	EA	\$24,500.00	\$24,500.00	\$ 61,250.00	\$ 61,250.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

S.A.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C6-75	20" x 16" Tap/Sleeve on Iron Pipe, Valve & Valve Box	5	EA	\$29,500.00	\$29,500.00	\$ 73,750.00	\$ 73,750.00
C6-76	20" x 12" Tap/Sleeve On Iron Pipe, Valve & Valve Box	5	EA	\$20,000.00	\$20,000.00	\$ 50,000.00	\$ 50,000.00
C6-77	20" x 8" Tap/Sleeve On Iron Pipe, Valve & Valve Box	5	EA	\$16,500.00	\$16,500.00	\$ 41,250.00	\$ 41,250.00
C6-78	16" x 16" Tap/Sleeve On Iron Pipe, Valve & Valve Box	5	EA	\$22,500.00	\$22,500.00	\$ 56,250.00	\$ 56,250.00
C6-79	16" x 12" Tap/Sleeve On Iron Pipe, Valve & Valve Box	5	EA	\$18,000.00	\$18,000.00	\$ 45,000.00	\$ 45,000.00
C6-80	16" x 8" Tap/Sleeve On Iron Pipe, Valve & Valve Box	5	EA	\$15,500.00	\$15,500.00	\$ 38,750.00	\$ 38,750.00
C6-81	12" x 12" Tap/Sleeve On Iron Pipe, Valve & Valve Box	5	EA	\$12,500.00	\$12,500.00	\$ 31,250.00	\$ 31,250.00
C6-82	12" x 8" Tap/Sleeve On Iron Pipe, Valve & Valve Box	5	EA	\$11,500.00	\$11,500.00	\$ 28,750.00	\$ 28,750.00
C6-83	12" x 6" Tap/Sleeve On Iron Pipe, Valve & Valve Box	5	EA	\$9,000.00	\$9,000.00	\$ 22,500.00	\$ 22,500.00
C6-84	8" x 8" Tap/Sleeve On Iron Pipe, Valve & Valve Box	5	EA	\$8,500.00	\$8,500.00	\$ 21,250.00	\$ 21,250.00
C6-85	8" x 6" Tap/Sleeve On Iron Pipe, Valve & Valve Box	5	EA	\$7,900.00	\$7,900.00	\$ 19,750.00	\$ 19,750.00
C6-86	6" x 6" Tap/Sleeve On Iron Pipe, Valve & Valve Box	5	EA	\$7,500.00	\$7,500.00	\$ 18,750.00	\$ 18,750.00
C6-87	Casing pipe, Bore and Jack (3/8" wall T) - 16" NPS	50	LF	\$1,450.00	\$1,450.00	\$ 36,250.00	\$ 36,250.00
C6-88	Casing pipe, Bore and Jack (3/8" wall T) - 18" NPS	50	LF	\$1,450.00	\$1,450.00	\$ 36,250.00	\$ 36,250.00
C6-89	Casing pipe, Bore and Jack (3/8" wall T) - 20" NPS	50	LF	\$1,500.00	\$1,500.00	\$ 37,500.00	\$ 37,500.00
C6-90	Casing pipe, Bore and Jack (3/8" wall T) - 24" NPS	50	LF	\$1,500.00	\$1,500.00	\$ 37,500.00	\$ 37,500.00
C6-91	Casing pipe, Bore and Jack (3/8" wall T) - 30" NPS	50	LF	\$1,750.00	\$1,750.00	\$ 43,750.00	\$ 43,750.00
C6-92	PVC Pipe (4" or 6"), SDR 35 (less than 14' of cover), only when not included in other pay items	250	LF	\$100.00	100	\$ 12,500.00	\$ 12,500.00
C6-93	PVC Pipe (4" or 6"), SDR 26 or stronger (14' to 20' of cover), only when not included in other pay items	250	LF	\$150.00	150	\$ 18,750.00	\$ 18,750.00
C6-94	Abandon Existing Corporation Stop (TO BE PERFORMED AS DIRECTED BY THE COUNTY PROJECT OFFICER)	2	EA	\$1,750.00	\$1,750.00	\$ 1,750.00	\$ 1,750.00
C6-95	Service Taps - 3/4-inch and 1-inch (TAP MAIN, INSTALL COPPER TUBING, INSTALL ANGLE VALVES, CORPORATION COCK, METER BOX AND METER YOKE/METER, CONNECT TO EXISTING PRIVATE SERVICE LINE, BACKFILL AND EXCAVATION)--UP TO 10 FT.	10	EA	\$2,950.00	\$2,950.00	\$ 14,750.00	\$ 14,750.00
C6-96	Service Taps - 3/4-inch and 1-inch PER ADDITIONAL LINEAR FOOT OVER 10 FT.	100	LF	\$100.00	\$100.00	\$ 5,000.00	\$ 5,000.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

M.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C6-97	Service Re-Taps - 3/4-inch and 1-inch (TAP MAIN, INSTALL COPPER TUBING, CONNECT TO EXISTING SERVICE LINE, ABANDON CORPORATION COCK FROM EXISTING SERVICE LINE, BACKFILL AND EXCAVATION)--UP TO 10 FT.	10	EA	\$2,500.00	\$2,500.00	\$ 12,500.00	\$ 12,500.00
C6-98	Service Re-Taps - 3/4-inch and 1-inch PER ADDITIONAL LINEAR FT. OVER 10 FT.	50	LF	\$100.00	\$100.00	\$ 2,500.00	\$ 2,500.00
C6-99	Water Meter Relocations - 3/4-inch and 1-inch (INSTALL COPPER TUBING, CONNECT TO EXISTING COUNTY AND PRIVATE SERVICE LINES, PROVIDE NEW ANGLE VALVES, RELOCATE METER HOUSING AND METER YOKE, BACKFILL AND EXCAVATION)--UP TO 10 FT.	10	EA	\$2,750.00	\$2,750.00	\$ 13,750.00	\$ 13,750.00
C6-100	Service Relocations - 3/4-inch and 1-inch PER ADDITIONAL LINEAR FOOT OVER 10 FT.	50	LF	\$100.00	\$100.00	\$ 2,500.00	\$ 2,500.00
C6-101	Service Taps - 1 1/2-inch and 2-inch (TAP MAIN, INSTALL COPPER TUBING, INSTALL GATE VALVES, CORPORATION COCK, METER BOX AND METER, CONNECT TO EXISTING PRIVATE SERVICE LINE, BACKFILL AND EXCAVATION)--UP TO 10 FT.	10	EA	\$4,500.00	\$4,500.00	\$ 22,500.00	\$ 22,500.00
C6-102	Service Taps - 1 1/2-inch and 2-inch PER ADDITIONAL LINEAR FOOT OVER 10 FT.	100	LF	\$135.00	\$135.00	\$ 6,750.00	\$ 6,750.00
C6-103	Service Re-Taps - 1 1/2-inch and 2-inch (TAP MAIN, INSTALL COPPER TUBING, CONNECT TO EXISTING SERVICE LINE, ABANDON CORPORATION COCK FROM EXISTING SERVICE LINE, BACKFILL AND EXCAVATION)--UP TO 10 FT.	10	EA	\$3,750.00	\$3,750.00	\$ 18,750.00	\$ 18,750.00
C6-104	Service Re-Taps - 1 1/2-inch and 2-inch PER ADDITIONAL LINEAR FOOT OVER 10 FT.	100	LF	\$135.00	\$135.00	\$ 6,750.00	\$ 6,750.00
C6-105	Water Meter Relocations - 1 1/2-inch and 2-inch (INSTALL COPPER TUBING, CONNECT TO EXISTING COUNTY AND PRIVATE SERVICE LINES, PROVIDE NEW GATE VALVES, RELOCATE METER HOUSING AND METER, BACKFILL AND EXCAVATION)--UP TO 10 FT.	10	EA	\$4,250.00	\$4,250.00	\$ 21,250.00	\$ 21,250.00
C6-106	Service Relocations - 1 1/2-inch and 2-inch PER ADDITIONAL LINEAR FOOT OVER 10 FT.	50	LF	\$135.00	\$135.00	\$ 3,375.00	\$ 3,375.00
C6-107	Abandon Concrete Watermain Manhole	5	EA	\$1,250.00	\$1,250.00	\$ 3,125.00	\$ 3,125.00
C6-108	Abandon existing water main in place including capping all open ends and completely filling pipe with flowable fill (All sizes and depths)	250	LF	\$35.00	\$35.00	\$ 4,375.00	\$ 4,375.00
C6-109	Water Meter Frame & Cover, Replace	20	EA	\$750.00	\$750.00	\$ 7,500.00	\$ 7,500.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

A.P.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TBQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TBQ)
C6-110	Water Meter Box vertical Adjustment to New Grade	100	EA	\$900.00	\$900.00	\$ 45,000.00	\$ 45,000.00
C6-111	Water Valve Box vertical Adjustment to New Grade	50	EA	\$250.00	\$250.00	\$ 6,250.00	\$ 6,250.00
C6-112	Gas Valve Box vertical Adjustment to New Grade	10	EA	\$750.00	\$750.00	\$ 3,750.00	\$ 3,750.00
C6-113	Non-Freeze Boxed Ground Hydrant (with Locking Cover and Key), Jay R. Smith or County approved equal (Excavation, Install Copper Tubing, Connect to County Water Meter, Install Ground Hydrant w/Compacted Pea Gravel, Backfill, and Surface Grade Restoration	5	EA	\$3,750.00	\$3,750.00	\$ 9,375.00	\$ 9,375.00
C6-114	Remove Existing Valve Boxes	5	EA	\$750.00	\$750.00	\$ 1,875.00	\$ 1,875.00
C6 SUBTOTAL						\$ 3,249,125.00	\$ 3,249,125.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

D.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C7. SANITARY SEWER WORK							
C7-1	Sanitary Sewer - 8" PVC, SDR 35, DEPTH < 8'	100	LF	\$325.00	\$325.00	\$ 16,250.00	\$ 16,250.00
C7-2	Sanitary Sewer - 8" PVC, SDR 35, 8' ≤ DEPTH < 14'	50	LF	\$350.00	\$350.00	\$ 8,750.00	\$ 8,750.00
C7-3	Sanitary Sewer - 8" PVC, SDR 26, DEPTH ≥ 14'	20	LF	\$400.00	\$400.00	\$ 4,000.00	\$ 4,000.00
C7-4	Sanitary Sewer - 10" PVC, SDR 35, DEPTH < 8'	100	LF	\$330.00	\$330.00	\$ 16,500.00	\$ 16,500.00
C7-5	Sanitary Sewer - 10" PVC, SDR 35, 8' ≤ DEPTH < 14'	50	LF	\$355.00	\$355.00	\$ 8,875.00	\$ 8,875.00
C7-6	Sanitary Sewer - 10" PVC, SDR 26, DEPTH ≥ 14'	20	LF	\$395.00	\$395.00	\$ 3,950.00	\$ 3,950.00
C7-7	Sanitary Sewer - 12" PVC, SDR 35, DEPTH < 8'	100	LF	\$335.00	\$335.00	\$ 16,750.00	\$ 16,750.00
C7-8	Sanitary Sewer - 12" PVC, SDR 35, 8' ≤ DEPTH < 14'	50	LF	\$360.00	\$360.00	\$ 9,000.00	\$ 9,000.00
C7-9	Sanitary Sewer - 12" PVC, SDR 26, DEPTH ≥ 14'	20	LF	\$410.00	\$410.00	\$ 4,100.00	\$ 4,100.00
C7-10	Sanitary Sewer - 15" PVC, SDR 35, DEPTH < 8'	100	LF	\$350.00	\$350.00	\$ 17,500.00	\$ 17,500.00
C7-11	Sanitary Sewer - 15" PVC, SDR 35, 8' ≤ DEPTH < 14'	50	LF	\$375.00	\$375.00	\$ 9,375.00	\$ 9,375.00
C7-12	Sanitary Sewer - 15" PVC, SDR 26, DEPTH ≥ 14'	20	LF	\$425.00	\$425.00	\$ 4,250.00	\$ 4,250.00
C7-13	Sanitary Sewer - 18" PVC, SDR 35, DEPTH < 8'	100	LF	\$375.00	\$375.00	\$ 18,750.00	\$ 18,750.00
C7-14	Sanitary Sewer - 18" PVC, SDR 35, 8' ≤ DEPTH < 14'	50	LF	\$400.00	\$400.00	\$ 10,000.00	\$ 10,000.00
C7-15	Sanitary Sewer - 18" PVC, SDR 26, DEPTH ≥ 14'	20	LF	\$450.00	\$450.00	\$ 4,500.00	\$ 4,500.00
C7-16	Sanitary Sewer - 21" PVC, SDR 35, DEPTH < 8'	100	LF	\$400.00	\$400.00	\$ 20,000.00	\$ 20,000.00
C7-17	Sanitary Sewer - 21" PVC, SDR 35, 8' ≤ DEPTH < 14'	50	LF	\$425.00	\$425.00	\$ 10,625.00	\$ 10,625.00
C7-18	Sanitary Sewer - 21" PVC, SDR 26, DEPTH ≥ 14'	20	LF	\$475.00	\$475.00	\$ 4,750.00	\$ 4,750.00
C7-19	Sanitary Sewer - 24" PVC, SDR 35, DEPTH < 8'	100	LF	\$425.00	\$425.00	\$ 21,250.00	\$ 21,250.00
C7-20	Sanitary Sewer - 24" PVC, SDR 35, 8' ≤ DEPTH < 14'	50	LF	\$450.00	\$450.00	\$ 11,250.00	\$ 11,250.00
C7-21	Sanitary Sewer - 24" PVC, SDR 26, DEPTH ≥ 14'	20	LF	\$500.00	\$500.00	\$ 5,000.00	\$ 5,000.00
C7-22	Sanitary Sewer- 8"DIP CLASS 52, DEPTH < 8'	200	LF	\$340.00	\$340.00	\$ 34,000.00	\$ 34,000.00
C7-23	Sanitary Sewer- 8"DIP CLASS 52, 8' ≤ DEPTH < 15'	100	LF	\$365.00	\$365.00	\$ 18,250.00	\$ 18,250.00
C7-24	Sanitary Sewer- 8"DIP CLASS 52, DEPTH ≥ 15'	50	LF	\$415.00	\$415.00	\$ 10,375.00	\$ 10,375.00
C7-25	Sanitary Sewer- 10"DIP CLASS 52, DEPTH < 8'	200	LF	\$350.00	\$350.00	\$ 35,000.00	\$ 35,000.00
C7-26	Sanitary Sewer- 10"DIP CLASS 52, 8' ≤ DEPTH < 15'	100	LF	\$375.00	\$375.00	\$ 18,750.00	\$ 18,750.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

M.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C7-27	Sanitary Sewer- 10"DIP CLASS 52, DEPTH >15'	50	LF	\$425.00	\$425.00	\$ 10,625.00	\$ 10,625.00
C7-28	Sanitary Sewer- 12"DIP CLASS 52, DEPTH < 8'	200	LF	\$360.00	\$360.00	\$ 36,000.00	\$ 36,000.00
C7-29	Sanitary Sewer- 12"DIP CLASS 52, 8'≤ DEPTH <15'	100	LF	\$385.00	\$385.00	\$ 19,250.00	\$ 19,250.00
C7-30	Sanitary Sewer- 12"DIP CLASS 52, DEPTH >15'	50	LF	\$440.00	\$440.00	\$ 11,000.00	\$ 11,000.00
C7-31	Sanitary Sewer- 16"DIP CLASS 52, DEPTH < 8'	200	LF	\$380.00	\$380.00	\$ 38,000.00	\$ 38,000.00
C7-32	Sanitary Sewer- 16"DIP CLASS 52, 8'≤ DEPTH <15'	100	LF	\$405.00	\$405.00	\$ 20,250.00	\$ 20,250.00
C7-33	Sanitary Sewer- 16"DIP CLASS 52, DEPTH >15'	50	LF	\$455.00	\$455.00	\$ 11,375.00	\$ 11,375.00
C7-34	Sanitary Sewer- 18"DIP CLASS 52, DEPTH < 8'	200	LF	\$400.00	\$400.00	\$ 40,000.00	\$ 40,000.00
C7-35	Sanitary Sewer- 18"DIP CLASS 52, 8'≤ DEPTH <15'	100	LF	\$425.00	\$425.00	\$ 21,250.00	\$ 21,250.00
C7-36	Sanitary Sewer- 18"DIP CLASS 52, DEPTH >15'	50	LF	\$475.00	\$475.00	\$ 11,875.00	\$ 11,875.00
C7-37	Sanitary Sewer- 20"DIP CLASS 52, DEPTH < 8'	100	LF	\$435.00	\$435.00	\$ 21,750.00	\$ 21,750.00
C7-38	Sanitary Sewer- 20"DIP CLASS 52, 8'≤ DEPTH <15'	50	LF	\$460.00	\$460.00	\$ 11,500.00	\$ 11,500.00
C7-39	Sanitary Sewer- 20"DIP CLASS 52, DEPTH >15'	20	LF	\$510.00	\$510.00	\$ 5,100.00	\$ 5,100.00
C7-40	Sanitary Sewer- 24"DIP CLASS 52, DEPTH < 8'	100	LF	\$470.00	\$470.00	\$ 23,500.00	\$ 23,500.00
C7-41	Sanitary Sewer- 24"DIP CLASS 52, 8'≤ DEPTH <15'	50	LF	\$495.00	\$495.00	\$ 12,375.00	\$ 12,375.00
C7-42	Sanitary Sewer- 24"DIP CLASS 52, DEPTH >15'	20	LF	\$545.00	\$545.00	\$ 5,450.00	\$ 5,450.00
C7-43	Sanitary Sewer- 30"DIP CLASS 52, DEPTH < 8'	100	LF	\$520.00	\$520.00	\$ 26,000.00	\$ 26,000.00
C7-44	Sanitary Sewer- 30"DIP CLASS 52, 8'≤ DEPTH <15'	50	LF	\$545.00	\$545.00	\$ 13,625.00	\$ 13,625.00
C7-45	Sanitary Sewer- 30"DIP CLASS 52, DEPTH >15'	20	LF	\$595.00	\$595.00	\$ 5,950.00	\$ 5,950.00
C7-46	Boring And Jacking 18" TO 24" Casing Pipe With 8" TO 12" Carrier Pipe PER Arlington County SPECIFICATION SECTION 02951 AND DETAIL M-4.0	100	LF	\$1,550.00	\$1,550.00	\$ 77,500.00	\$ 77,500.00
C7-47	Manhole - Precast Concrete, 4' ID, DEPTH < 8'	50	EA	\$1,450.00	\$1,450.00	\$ 36,250.00	\$ 36,250.00
C7-48	Manhole-Precast Concrete 4' I.D. DEPTH > 8', PER ADDITIONAL VF OVER 8'	20	VF	\$1,450.00	\$1,450.00	\$ 14,500.00	\$ 14,500.00
C7-49	Manhole-Precast Concrete 5' I.D. DEPTH < 8'	50	EA	\$1,500.00	\$1,500.00	\$ 37,500.00	\$ 37,500.00
C7-50	Manhole-Precast Concrete 5' I.D. DEPTH > 8', PER ADDITIONAL VF OVER 8'	20	VF	\$1,500.00	\$1,500.00	\$ 15,000.00	\$ 15,000.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TRQ)
C7-51	Manhole-Construct Over Existing Sewer, Arlington County DRAWING S-2.2 (PAYMENT SHALL BE FOR DOGHOUSE BASE AND REMAINDER OF MANHOLE SHALL BE PAID UNDER VF PRICES FOR MANHOLES PER ITEM ABOVE)	5	EA	\$13,000.00	\$13,000.00	\$ 32,500.00	\$ 32,500.00
C7-52	Sanitary Sewer Drop Connection, All sizes, (Arlington County Detail S-2.3)	50	VF	\$350.00	\$350.00	\$ 8,750.00	\$ 8,750.00
C7-53	Abandon Existing Sanitary Manhole in place, including filling manhole with flowable fill (All sizes and depths)	5	EA	\$1,500.00	\$1,500.00	\$ 3,750.00	\$ 3,750.00
C7-54	Connect To Existing Sanitary Manhole	5	EA	\$3,250.00	\$3,250.00	\$ 8,125.00	\$ 8,125.00
C7-55	Sanitary Sewer House Laterals(IN ACCORDANCE WITH Arlington County CONSTRUCTION STANDARDS AND SPECIFICATIONS SECTION 02510, PART 3, ITEM 3.5)	150	LF	\$295.00	\$295.00	\$ 22,125.00	\$ 22,125.00
C7-56	Adjust Sanitary Manhole to New Grade (Arlington County Detail S-2.5), Type A	10	EA	\$1,500.00	\$1,500.00	\$ 7,500.00	\$ 7,500.00
C7-57	Adjust Sanitary Manhole to New Grade (Arlington County Detail S-2.5), Type B	10	EA	\$3,250.00	\$3,250.00	\$ 16,250.00	\$ 16,250.00
C7-58	Adjust Sanitary Manhole to New Grade (Arlington County Detail S-2.5), Type C	10	EA	\$2,950.00	\$2,950.00	\$ 14,750.00	\$ 14,750.00
C7 SUBTOTAL						\$ 981,175.00	\$ 981,175.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

P.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)

C10. PAVEMENT MARKING AND SIGNAGE WORK

C10-1	Four (4) Inch Transverse Markings	100	LF	\$4.00	\$4.00	\$ 200.00	\$ 200.00
C10-2	Six (6) Inch Transverse Markings	50	LF	\$5.00	\$5.00	\$ 125.00	\$ 125.00
C10-3	Twelve (12) Inch Transverse Markings	50	LF	\$6.00	\$6.00	\$ 150.00	\$ 150.00
C10-4	Eighteen (18) Inch Transverse Markings	500	LF	\$9.00	\$9.00	\$ 2,250.00	\$ 2,250.00
C10-5	Twenty Four (24) Inch Transverse Markings, Note: Used For Continental (Ladder) Crosswalk	500	LF	\$11.00	\$11.00	\$ 2,750.00	\$ 2,750.00
C10-6	Yield Line Markings (Twenty Four (24) Inch Triangle/Twelve (12) Inch Spacing), Note: LF Is Width of Lane for Units	50	LF	\$35.00	\$35.00	\$ 875.00	\$ 875.00
C10-7	Four (4) Inch Longitudinal Solid Line	5,000	LF	\$1.50	\$1.50	\$ 3,750.00	\$ 3,750.00
C10-8	Four (4) Inch Longitudinal Skip Line (Ten (10) Foot Line/Thirty (30) Foot Spacing), Note: Forty (40) LF Consists of Ten (10) LF of Marking and Thirty (30) LF of Space	250	LF	\$2.50	\$2.50	\$ 312.50	\$ 312.50
C10-9	Four (4) Inch Longitudinal Skip Line (Ten (10) Foot Line/Twenty (20) Foot Spacing), Note: Thirty (30) LF Consists of Ten (10) LF of Marking and Twenty (20) LF of Space	250	LF	\$2.50	\$2.50	\$ 312.50	\$ 312.50
C10-10	Four (4) Inch Longitudinal Skip Line (Two (2) Foot Line/Ten (10) Foot Spacing), Note: Twelve (12) LF Consists of Two (2) LF of Marking and Ten (10) LF of Space, **Turn Lane Skips**	200	LF	\$2.50	\$2.50	\$ 250.00	\$ 250.00
C10-11	Four (4) Inch Longitudinal Skip Line (Three (3) Foot Line/Nine (9) Foot Spacing), Note: 12 LF Consists of 3 LF of Marking and 9 LF of Space, **Centerline For Bike Trail Only**	50	LF	\$2.50	\$2.50	\$ 62.50	\$ 62.50
C10-12	Six (6) Inch Longitudinal Solid Line	150	LF	\$4.00	\$4.00	\$ 300.00	\$ 300.00
C10-13	Six (6) Inch Longitudinal Skip Line (Ten (10) Foot Line/Thirty (30) Foot Spacing), Note: Forty (40) LF Consists of Ten (10) LF of Marking and Thirty (30) LF of Space	75	LF	\$4.00	\$4.00	\$ 150.00	\$ 150.00
C10-14	Six (6) Inch Longitudinal Skip Lane (Ten (10) Foot Line/Twenty (20) Foot Spacing), Note: Thirty (30) LF Consists of Ten (10) LF of Marking and Twenty (20) LF of Space	75	LF	\$4.00	\$4.00	\$ 150.00	\$ 150.00
C10-15	Six (6) Inch Longitudinal Skip Line (Two (2) Foot Line/Ten (10) Foot Spacing), Note: Twelve (12) LF Consists of Two (2) LF of Marking and Ten (10) LF of Space	75	LF	\$4.00	\$4.00	\$ 150.00	\$ 150.00
C10-16	Six (6) Inch Longitudinal Skip Line (Two (2) Foot Line/ Four (4) Foot Spacing), Note: Twelve (12) LF Consists of Two (2) LF of Marking and Four (4) LF of Space	75	LF	\$4.00	\$4.00	\$ 150.00	\$ 150.00
C10-17	Twelve (12) Inch Yellow Longitudinal Centerline, Two - Four (4) Inch Yellow Lines with Four (4) Inch Separation	1,500	LF	\$3.00	\$3.00	\$ 2,250.00	\$ 2,250.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

N.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C10-18	Twelve (12) Inch Yellow Two-Way Left Turn Lane Marking, (One-Four (4) Inch Solid Yellow Skip Line (10/30) with Four (4) Inch Spacing), Note: Forty (40) LF Consists of Ten (10) LF of Marking and Thirty (30) LF of Space Next To Forty (40) LF of Marking	100	LF	\$3.00	\$3.00	\$ 150.00	\$ 150.00
C10-19	Twelve (12) Inch Yellow Longitudinal Reversible Lane Marking, Two - Four (4) Inch Yellow Skip Lines (10/30) with Four (4) Inch Spacing	100	LF	\$3.00	\$3.00	\$ 150.00	\$ 150.00
C10-20	Longitudinal Wide Double Skip Line, Two - Ten (10) Foot Lines/Thirty (30) Foot Spacing, Note: Forty (40) LF Consists of Ten (10) LF of Marking and Thirty (30) LF of Space	50	LF	\$3.00	\$3.00	\$ 75.00	\$ 75.00
C10-21	Longitudinal Wide Double Skip Line, Two - Ten (10) Foot Lines/Twenty (20) Foot Spacing, Note: Thirty (30) LF Consists of Ten (10) LF of Marking and Twenty (20) LF of Space	50	LF	\$3.00	\$3.00	\$ 75.00	\$ 75.00
C10-22	Longitudinal Wide Double Skip Line, Two - Two (2) Foot Lines/Ten (10) Foot Spacing, Note: Twelve (12) LF Consists of Two (2) LF of Marking and Ten (10) LF of Space	50	LF	\$3.00	\$3.00	\$ 75.00	\$ 75.00
C10-23	Eight (8) Foot Letters, Note: 'Turn Only' (for example)	10	EA	\$195.00	\$195.00	\$ 975.00	\$ 975.00
C10-24	Single Arrows	15	EA	\$195.00	\$195.00	\$ 1,462.50	\$ 1,462.50
C10-25	Combination Arrows	5	EA	\$275.00	\$275.00	\$ 687.50	\$ 687.50
C10-26	Lane Reduction Arrows	5	EA	\$750.00	\$750.00	\$ 1,875.00	\$ 1,875.00
C10-27	Thirteen (13) Foot Yield Ahead Symbol	5	EA	\$325.00	\$325.00	\$ 812.50	\$ 812.50
C10-28	Speed Hump Markings (MUTCD Fig. 3B-29 Option A, or Fig. 3B-30 Option B), Two (2) Each Per Hump, **Each Hump Will Have 2 - 1 In Each Direction**	5	EA	\$750.00	\$750.00	\$ 1,875.00	\$ 1,875.00
C10-29	Standard Bicycle Symbols (MUTCD, Chapter 9C, Figure 9C-3), "Bike Symbol", "Helmeted Bicyclist Symbol"	5	EA	\$400.00	\$400.00	\$ 1,000.00	\$ 1,000.00
C10-30	Standard Bicycle Symbols (MUTCD, Chapter 9C, Figure 9C-9), "Shared Lane Marking"	5	EA	\$500.00	\$500.00	\$ 1,250.00	\$ 1,250.00
C10-31	Standard Bicycle Symbols (MUTCD, Chapter 9C, Figure 9C-7), "Bike Detector Symbol"	5	EA	\$325.00	\$325.00	\$ 812.50	\$ 812.50
C10-32	Six (6) Foot Bicycle Lane Arrow (Only for Multi-Use or Bikes Opposing Traffic)	5	EA	\$325.00	\$325.00	\$ 812.50	\$ 812.50
C10-33	Preferential Lane Symbol	5	EA	\$1,350.00	\$1,350.00	\$ 3,375.00	\$ 3,375.00
C10-34	Handicap Symbol (Off-Street)	5	EA	\$350.00	\$350.00	\$ 875.00	\$ 875.00
C10-35	Colorized Bike Lane Coatings (per Supplemental Specification 02901)	50	SY	\$75.00	\$75.00	\$ 1,875.00	\$ 1,875.00

Bidders Name

SAGRES CONSTRUCTION CORP.

Bidders Initials

S.P.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C10-36	Removal of Existing Longitudinal Lines (Up To and Including Six (6) Inch Width), Note: Base Unit For Removal	100	LF	\$3.00	\$3.00	\$ 150.00	\$ 150.00
C10-37	Removal of Existing Longitudinal Lines (Each Additional Six (6) Inch Increment), Note: Add to Base Unit for Lines Wider Than Six (6) Inches	100	LF	\$3.00	\$3.00	\$ 150.00	\$ 150.00
C10-38	Removal of Existing Transverse Lines (Up To and Including Six (6) Inch Width), Note: Base Unit For Removal	100	LF	\$3.00	\$3.00	\$ 150.00	\$ 150.00
C10-39	Removal of Existing Transverse Lines (Each Additional Six (6) Inch Increment), Note: Add To Base Unit For Lines Wider Than Six (6) Inches	100	LF	\$3.00	\$3.00	\$ 150.00	\$ 150.00
C10-40	Removal of Existing Symbols, Letters, or ARROWS	10	EA	\$175.00	\$175.00	\$ 875.00	\$ 875.00
C10-41	Traffic Control Sign (Typical Stop, Yield, No Parking, Speed Limit, or Similar), Install per Detail SG-1.0	25	EA	\$500.00	\$500.00	\$ 6,250.00	\$ 6,250.00
C10-42	Traffic Control Sign (Typical Stop, Yield, No Parking, Speed Limit, or Similar), Relocate with Existing Post	25	EA	\$425.00	\$425.00	\$ 5,312.50	\$ 5,312.50
C10-43	Traffic Control Sign (Typical Stop, Yield, No Parking, Speed Limit, or Similar), Relocate with New Post	20	EA	\$450.00	\$450.00	\$ 4,500.00	\$ 4,500.00
C10-44	Traffic Control Sign (Typical Stop, Yield, No Parking, Speed Limit, or Similar), Mount Sign to Light or Utility Pole	20	EA	\$400.00	\$400.00	\$ 4,000.00	\$ 4,000.00
C10-45	Portable Changeable Message Sign	10	DAY	\$750.00	\$750.00	\$ 3,750.00	\$ 3,750.00
C10-46	Twelve (12) Inch Yellow Gore Markings, Twenty (20) Foot Spacing @ 45 Degree	50	LF	\$7.00	\$7.00	\$ 175.00	\$ 175.00
C10-47	Pavement Marking Type D, Temporary Pavement Marking Tape	1,500	LF	\$5.00	\$5.00	\$ 3,750.00	\$ 3,750.00
C10-48	Remove and Reset Existing signs with New posts	10	EA	\$500.00	\$500.00	\$ 2,500.00	\$ 2,500.00
C10 SUBTOTAL						\$ 64,112.50	\$ 64,112.50

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

A.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)

C11. LANDSCAPE AND HARDSCAPE RESTORATION WORK

G11-1	Imported Topsoil	500	CY	\$95.00	\$95.00	\$ 23,750.00	\$ 23,750.00
C11-2	Topsoil for Street Trees, Backfill Soil Mixture of 3/4 Existing Soil and 1/4 Organic Material (per Arlington County DPR Specification)	375	CY	\$95.00	\$95.00	\$ 17,812.50	\$ 17,812.50
C11-3	Topsoil for Street Trees, Purchased Mixture (per Arlington County DPR Specification)	375	CY	\$95.00	\$95.00	\$ 17,812.50	\$ 17,812.50
C11-4	Compost	100	CY	\$125.00	\$125.00	\$ 6,250.00	\$ 6,250.00
C11-5	Shredded hardwood mulch; Aged 6 months minimum - Free of Trash & Debris	150	CY	\$75.00	\$75.00	\$ 5,625.00	\$ 5,625.00
C11-6	Seed, Mixture of 85% Tall Fescue/Bluegrass and 15% Annual Rye	150	SY	\$5.00	\$5.00	\$ 375.00	\$ 375.00
C11-7	Native seeding - Upland mix	150	SY	\$5.00	\$5.00	\$ 375.00	\$ 375.00
C11-8	Native seeding - Wetland mix	150	SY	\$5.00	\$5.00	\$ 375.00	\$ 375.00
C11-9	Native seeding - Riparian mix	150	SY	\$5.00	\$5.00	\$ 375.00	\$ 375.00
C11-10	Sod, Tall Fescue/Bluegrass Mixture	3,750	SY	\$10.00	\$10.00	\$ 18,750.00	\$ 18,750.00
C11-11	Sod, Zoysia	3,750	SY	\$15.00	\$15.00	\$ 28,125.00	\$ 28,125.00
C11-12	Hedge Row - Remove, Reset, and Mulch (Includes All Labor and Materials)	450	LF	\$125.00	\$125.00	\$ 28,125.00	\$ 28,125.00
C11-13	Tree/Stump Removal - Class A. Remove and Dispose, Up to 6" DBH to 12" DBH (Diameter at Breast Height)	10	EA	\$1,250.00	\$1,250.00	\$ 6,250.00	\$ 6,250.00
C11-14	Tree/Stump Removal - Class B. Remove and Dispose, over 12" DBH to 18" DBH (Diameter at Breast Height)	10	EA	\$1,750.00	\$1,750.00	\$ 8,750.00	\$ 8,750.00
C11-15	Tree/Stump Removal - Class C. Remove and Dispose, over 18" DBH to 24" DBH (Diameter at Breast Height)	10	EA	\$2,500.00	\$2,500.00	\$ 12,500.00	\$ 12,500.00
C11-16	Tree/Stump Removal - Class D. Remove and Dispose, over 24" DBH to 30" DBH (Diameter at Breast Height)	10	EA	\$4,250.00	\$4,250.00	\$ 21,250.00	\$ 21,250.00
C11-17	Tree/Stump Removal - Class E. Remove and Dispose, over 30" DBH to 36" DBH (Diameter at Breast Height)	10	EA	\$5,000.00	\$5,000.00	\$ 25,000.00	\$ 25,000.00
C11-18	Tree/Stump Removal - Class F. Remove and Dispose, over 36" DBH to 42" DBH (Diameter at Breast Height)	10	EA	\$5,500.00	\$5,500.00	\$ 27,500.00	\$ 27,500.00
C11-19	Tree/Stump Removal - Class G. Remove and Dispose, over 42" DBH to 48" DBH (Diameter at Breast Height)	10	EA	\$6,000.00	\$6,000.00	\$ 30,000.00	\$ 30,000.00
C11-20	Tree/Stump Removal - Class H. Remove and Dispose, over 48" DBH (Diameter at Breast Height)	10	EA	\$6,750.00	\$6,750.00	\$ 33,750.00	\$ 33,750.00
C11-21	Trees, Deciduous - 0.75 to 1.0" caliper	10	EA	\$200.00	\$200.00	\$ 1,000.00	\$ 1,000.00
C11-22	Trees, Deciduous - 1.0 to 1.5" caliper	10	EA	\$250.00	\$250.00	\$ 1,250.00	\$ 1,250.00
C11-23	Trees, Deciduous - 1.5 to 2.0" caliper	10	EA	\$300.00	\$300.00	\$ 1,500.00	\$ 1,500.00
C11-24	Trees, Deciduous - 2.0 to 2.5" caliper	10	EA	\$350.00	\$350.00	\$ 1,750.00	\$ 1,750.00
C11-25	Trees, Deciduous - 2.5 to 3.0" caliper	10	EA	\$400.00	\$400.00	\$ 2,000.00	\$ 2,000.00
C11-26	Trees, Deciduous - 3.0 to 3.5" caliper	10	EA	\$450.00	\$450.00	\$ 2,250.00	\$ 2,250.00
C11-27	Trees, Deciduous -4'-5' in height	10	EA	\$200.00	\$200.00	\$ 1,000.00	\$ 1,000.00

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

A.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C11-28	Trees, Deciduous -5'-6' in height	10	EA	\$225.00	\$225.00	\$ 1,125.00	\$ 1,125.00
C11-29	Trees, Deciduous -6'-8' in height	10	EA	\$250.00	\$250.00	\$ 1,250.00	\$ 1,250.00
C11-30	Trees, Deciduous -8'-10' in height	10	EA	\$275.00	\$275.00	\$ 1,375.00	\$ 1,375.00
C11-31	Trees, Evergreen - 5.0 to 6.0' in height	10	EA	\$250.00	\$250.00	\$ 1,250.00	\$ 1,250.00
C11-32	Trees, Evergreen - 6.0 to 7.0' in height	10	EA	\$300.00	\$300.00	\$ 1,500.00	\$ 1,500.00
C11-33	Trees, Evergreen - 7.0' to 8.0' in height	10	EA	\$350.00	\$350.00	\$ 1,750.00	\$ 1,750.00
C11-34	Trees, Evergreen - 8.0 to 10.0' in height	10	EA	\$400.00	\$400.00	\$ 2,000.00	\$ 2,000.00
C11-35	Trees, Evergreen - 10.0 to 12.0' in height	10	EA	\$450.00	\$450.00	\$ 2,250.00	\$ 2,250.00
C11-36	Bare root Tree or Shrub Seedling 12"-24"	10	EA	\$15.00	\$15.00	\$ 75.00	\$ 75.00
C11-37	Bare root Tree or Shrub Seedling greater than 24"	10	EA	\$20.00	\$20.00	\$ 100.00	\$ 100.00
C11-38	Herbaceous plants (3" Deep plug Minimum)	10	EA	\$10.00	\$10.00	\$ 50.00	\$ 50.00
C11-39	Herbaceous Plant (Quart)	10	EA	\$15.00	\$15.00	\$ 75.00	\$ 75.00
C11-40	Herbaceous Plant (Bare root)	10	EA	\$25.00	\$25.00	\$ 125.00	\$ 125.00
C11-41	Herbaceous Plant (#1 Container)	10	EA	\$25.00	\$25.00	\$ 125.00	\$ 125.00
C11-42	Shrub (#1 Container)- Container or B&B	10	EA	\$35.00	\$35.00	\$ 175.00	\$ 175.00
C11-43	Shrub (#2 Container)- Container or B&B	10	EA	\$45.00	\$45.00	\$ 225.00	\$ 225.00
C11-44	Shrub (#3 Container)- Container or B&B	10	EA	\$55.00	\$55.00	\$ 275.00	\$ 275.00
C11-45	Shrub (#5 Container)- Container or B&B	10	EA	\$90.00	\$90.00	\$ 450.00	\$ 450.00
C11-46	Tree Staking (Arlington County Park and Recreation, 02930.6 and 02930.7)	50	EA	\$35.00	\$35.00	\$ 875.00	\$ 875.00
C11-47	Live Stakes (L=3', Dia=0.5"-1.5"), per Supplemental Specs Section 02802 and Attachment I	50	EA	\$30.00	30	\$ 750.00	\$ 750.00
C11-48	Tree Pruning	50	EA	\$500.00	500	\$ 12,500.00	\$ 12,500.00
C11-49	Root Pad (DPR Detail 311100.4)	250	CY	\$95.00	95	\$ 11,875.00	\$ 11,875.00
C11-50	Root Protection Matting	150	SF	\$5.00	\$5.00	\$ 375.00	\$ 375.00
C11-51	Brick Pavers, Including Concrete Base (Arlington County Detail R-2.1)	50	SY	\$325.00	\$325.00	\$ 8,125.00	\$ 8,125.00
C11-52	Brick Pavers, Remove and Reset (Arlington County Detail R-2.1)	50	SY	\$325.00	\$325.00	\$ 8,125.00	\$ 8,125.00
C11-53	Flagstone Walkway, Remove & Reset or Replace to Match Existing	10	SY	\$325.00	\$325.00	\$ 1,625.00	\$ 1,625.00
C11-54	Bollards (Supplemental Spec 13120)	15	EA	\$1,250.00	\$1,250.00	\$ 9,375.00	\$ 9,375.00
C11-55	Handrail (Arlington County Detail R-3.1)	50	LF	\$175.00	\$175.00	\$ 4,375.00	\$ 4,375.00
C11-56	Handrail - Ornamental (Arlington County Detail R-3.2)	50	LF	\$195.00	\$195.00	\$ 4,875.00	\$ 4,875.00
C11-57	Handrail - Trail Railing (Arlington County Detail R-3.3)	50	LF	\$150.00	\$150.00	\$ 3,750.00	\$ 3,750.00
C11-58	Handrail (Any Type or Material), Remove and Dispose	50	LF	\$25.00	\$25.00	\$ 625.00	\$ 625.00
C11-59	Wooden or Vinyl Fence (Typical Privacy, Picket, or Similar), Remove & Replace, Height Up to 6'	150	LF	\$75.00	\$75.00	\$ 5,625.00	\$ 5,625.00
C11-60	Wooden or Vinyl Fence (Typical Privacy, Picket, or Similar), Remove & Replace, Height Greater Than 6' Up to 8'	75	LF	\$100.00	\$100.00	\$ 3,750.00	\$ 3,750.00
C11-61	Chain Link Fence, Height Less Than or Equal to 6'	225	LF	\$65.00	\$65.00	\$ 7,312.50	\$ 7,312.50
C11-62	Chain Link Fence, Height Greater Than 6' Up to 8'	75	LF	\$75.00	\$75.00	\$ 2,812.50	\$ 2,812.50

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

A.A.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C11-63	Chain Link Fence - Relocate, Height Less Than or Equal to 6'	450	LF	\$45.00	\$45.00	\$ 10,125.00	\$ 10,125.00
C11-64	Chain Link Fence - Relocate, Height Greater Than 6' Up to 8'	150	LF	\$55.00	\$55.00	\$ 4,125.00	\$ 4,125.00
C11-65	Chain Link Fence - Remove & Dispose, Height Less Than or equal to 6'	225	LF	\$20.00	\$20.00	\$ 2,250.00	\$ 2,250.00
C11-66	Chain Link Fence - Remove & Dispose, Height Greater Than 6' Up to 8'	75	LF	\$25.00	\$25.00	\$ 937.50	\$ 937.50
C11-67	Fence and Posts (Any Size or Material), Remove & Dispose, only when not included in other pay items	150	LF	\$30.00	\$30.00	\$ 2,250.00	\$ 2,250.00
C11-68	Landscape/Retaining Wall, Excluding Foundation (Segmental Non-Reinforced Interlocking Concrete Wall), Height Less Than 3' Exposed Face (Versa-Lok, or County Approved Alternate System)	150	SF	\$60.00	\$60.00	\$ 4,500.00	\$ 4,500.00
C11-69	Landscape/Retaining Wall (Block, Brick, Segmental, or Similar), Height Less Than or Equal to 3' Exposed Face, Remove and Dispose (Foundation Removal Paid Separately under Rock Excavation)	150	SF	\$20.00	\$20.00	\$ 1,500.00	\$ 1,500.00
C11-70	Landscape/Retaining Wall (Block, Brick, Segmental, or Similar), Height Greater Than 3' Exposed Face, Remove and Dispose (Foundation Removal Paid Separately under Rock Excavation)	150	SF	\$20.00	\$20.00	\$ 1,500.00	\$ 1,500.00
C11-71	Landscape Wall, Repoint and Repair	150	SY	\$95.00	\$95.00	\$ 7,125.00	\$ 7,125.00
C11-72	Retaining Wall - Mortar Rubble (Arlington County Detail R-4.0, including all materials as shown in drawing)	200	CF	\$45.00	\$45.00	\$ 4,500.00	\$ 4,500.00
C11-73	Retaining Wall - Mortar Rubble (Arlington County Detail R-4.1, including all materials as shown in drawing except Concrete Base)	200	CF	\$45.00	\$45.00	\$ 4,500.00	\$ 4,500.00
C11-74	Retaining Wall - Mortar Rubble (Arlington County Detail R-4.2, including all materials as shown in drawing)	200	CF	\$45.00	\$45.00	\$ 4,500.00	\$ 4,500.00
C11-75	Retaining Wall - Mortar Rubble (Arlington County Detail R-4.3, including all materials as shown in drawing except Concrete Base)	200	CF	\$45.00	\$45.00	\$ 4,500.00	\$ 4,500.00
C11-76	Retaining Wall - Concrete Base (Arlington County Detail R-4.1 or R-4.3 Only)	250	CF	\$35.00	\$35.00	\$ 4,375.00	\$ 4,375.00
C11-77	Retaining Wall - Concrete Gravity (VDOT RW-2)	75	CF	\$55.00	\$55.00	\$ 2,062.50	\$ 2,062.50
C11-78	Retaining Wall - Concrete Gravity (VDOT RW-3)	75	CF	\$55.00	\$55.00	\$ 2,062.50	\$ 2,062.50
C11-79	Retaining Wall - Rustication Treatment, Brick or Vertical Groove (VDOT RW-2, or VDOT RW-3)	50	SY	\$25.00	\$25.00	\$ 625.00	\$ 625.00
C11-80	Retaining Wall, Repoint and Repair	50	SY	\$175.00	\$175.00	\$ 4,375.00	\$ 4,375.00
C11-81	Biodegradable tree shelter (Per Attachment G)	50	EA	\$45.00	45	\$ 1,125.00	\$ 1,125.00

Bidders Name

SAGER'S CONSTRUCTION CORP.

Bidders Initials

S.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C11-82	Polypropylene tree shelter (Per Attachment H)	50	EA	\$45.00	45	\$ 1,125.00	\$ 1,125.00
C11-SUBTOTAL						\$ 492,487.50	\$ 492,487.50

Bidders Name SAGES CONSTRUCTION CORP.

Bidders Initials M.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)

C13. EROSION AND SEDIMENT CONTROL WORK

C13-1	Mulch/Mat Construction Entrance	5	EA	\$3,500.00	\$3,500.00	\$ 8,750.00	\$ 8,750.00
C13-2	Silt Fence, with Wire Support (Virginia Erosion & Sediment Control Handbook Standard & Specification 3.05)	750	LF	\$5.50	\$5.50	\$ 2,062.50	\$ 2,062.50
C13-3	Silt Fence, without Wire Support (Virginia Erosion & Sediment Control Handbook Standard & Specification 3.05)	750	LF	\$5.50	\$5.50	\$ 2,062.50	\$ 2,062.50
C13-4	Storm Drain Inlet Protection, Silt Fence Drop Inlet Application (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.07)	20	EA	\$250.00	\$250.00	\$ 2,500.00	\$ 2,500.00
C13-5	Storm Drain Inlet Protection, Gravel & Wire Mesh Drop Inlet Application (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.07)	20	EA	\$250.00	\$250.00	\$ 2,500.00	\$ 2,500.00
C13-6	Storm Drain Inlet Protection, Block & Gravel Drop Inlet Application (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.07)	20	EA	\$250.00	\$250.00	\$ 2,500.00	\$ 2,500.00
C13-7	Storm Drain Inlet Protection, Gravel Curb Inlet Application (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.07)	75	EA	\$250.00	\$250.00	\$ 9,375.00	\$ 9,375.00
C13-8	Storm Drain Inlet Protection, Block & Gravel Curb Inlet Application (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.07)	75	EA	\$250.00	\$250.00	\$ 9,375.00	\$ 9,375.00
C13-9	Culvert Inlet Protection, Silt Fence Application (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.08)	8	EA	\$225.00	\$225.00	\$ 900.00	\$ 900.00
C13-10	Culvert Inlet Protection, Stone Combination Application (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.08)	8	EA	\$500.00	\$500.00	\$ 2,000.00	\$ 2,000.00
C13-11	Install and Remove Temporary Diversion Dike (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.09)	50	LF	\$25.00	\$25.00	\$ 625.00	\$ 625.00
C13-12	Rock Check Dam (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.20)	75	EA	\$375.00	\$375.00	\$ 14,062.50	\$ 14,062.50
C13-13	Install and Remove Temporary Fill Diversion (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.10)	50	LF	\$25.00	\$25.00	\$ 625.00	\$ 625.00
C13-14	Dewatering Structure (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.26)	10	EA	\$2,500.00	\$2,500.00	\$ 12,500.00	\$ 12,500.00
C13-15	6' Chain Link Tree Protection Fence (per Arlington County DPR Standard 02231.1)	750	LF	\$17.50	\$17.50	\$ 6,562.50	\$ 6,562.50

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials

MA

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
C13-16	4' Chain Link Tree Protection Fence (per Arlington County DPR Standard 02231.2)	375	LF	\$15.00	\$15.00	\$ 2,812.50	\$ 2,812.50
C13-17	Root Pruning (per Arlington County DPR Standard 02231.5)	750	LF	\$12.50	\$12.50	\$ 4,687.50	\$ 4,687.50
C13-18	Tree Protection, Fencing and Amoring Applications (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.38)	750	LF	\$15.00	\$15.00	\$ 5,625.00	\$ 5,625.00
C13-19	Diversion (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.12)	50	LF	\$25.00	\$25.00	\$ 625.00	\$ 625.00
C13-20	Install and Remove Temporary sediment trap (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.13)	40	CY	\$150.00	\$150.00	\$ 3,000.00	\$ 3,000.00
C13-21	Temporary sediment basin (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.14) and sediment basin removal and fill upon completion	40	CY	\$150.00	\$150.00	\$ 3,000.00	\$ 3,000.00
C13-22	Stormwater Channel grass-lined	50	SY	\$50.00	\$50.00	\$ 1,250.00	\$ 1,250.00
C13-23	Outlet protection concrete 4"(per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.18)	25	SY	\$75.00	\$75.00	\$ 937.50	\$ 937.50
C13-24	Outlet protection grouted rip rap, 18" (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.18)	25	SY	\$120.00	\$120.00	\$ 1,500.00	\$ 1,500.00
C13-25	Outlet protection non-grouted rip rap, 18" (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.18)	25	SY	\$90.00	\$90.00	\$ 1,125.00	\$ 1,125.00
C13-26	Biologs with live stakes streambank protection (per DEQ Virginia Stream Restoration & Stabilization Best Management Practices Guide, Chapter 4, Section 2, Practice 2.1, Detail 2.1 and Practice 2.6, Detail 2.6)	50	LF	\$35.00	\$35.00	\$ 875.00	\$ 875.00
C13-27	Gabions streambank protection (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.23)	50	CY	\$550.00	\$550.00	\$ 13,750.00	\$ 13,750.00
C13-28	Streambank protection - Grouted rip rap 18" (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.19)	50	SY	\$120.00	\$120.00	\$ 3,000.00	\$ 3,000.00
C13-29	Streambank protection - Non-Grouted rip rap 18" (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.19)	50	SY	\$90.00	\$90.00	\$ 2,250.00	\$ 2,250.00
C13-30	Imbricated Riprap (Per DEQ Virginia Stream restoration and stabilization best management practices guide, Chapter 4, Section 1, Practice 1.3, Detail 1.3)	15	CY/TON	\$595.00	\$595.00	\$ 4,462.50	\$ 4,462.50

Bidders Name

SAGES CONSTRUCTION COMP.

Bidders Initials

D.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TBQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TBQ)
C13-31	Rock Cross Vanes (Per DEQ Virginia Stream restoration and stabilization best management practices guide, Chapter 4, Section 3, Practice 3.1, Detail 3.1a and 3.1b)	150	TONS	\$295.00	\$295.00	\$ 22,125.00	\$ 22,125.00
C13-32	Rock step pool structures (Per Supplemental Specs Section 02218)	150	TONS	\$295.00	\$295.00	\$ 22,125.00	\$ 22,125.00
C13-33	Permanent Soil stabilization mat - slope installation (per VDOT Road and Bridge Standard 113.05)	75	SY	\$12.00	\$12.00	\$ 450.00	\$ 450.00
C13-34	Permanent Soil stabilization mat - culvert outlet protection installation (per VDOT Road and Bridge Standard 113.04)	75	SY	\$12.00	\$12.00	\$ 450.00	\$ 450.00
C13-35	Permanent Soil stabilization mat - ditch installation (per VDOT Road and Bridge Standard 113.03)	75	SY	\$12.00	\$12.00	\$ 450.00	\$ 450.00
C13-36	Temporary jute mesh protective covering (VDOT standard EC-2)	75	SY	\$10.00	\$10.00	\$ 375.00	\$ 375.00
C13-37	Straw mulch with tack	75	SY	\$5.00	\$5.00	\$ 187.50	\$ 187.50
C13-38	Gravel construction entrance, including wash rack (per Virginia Erosion & Sediment Control Handbook Standard & Specification 3.02)	10	EA	\$4,500.00	\$4,500.00	\$ 22,500.00	\$ 22,500.00
C13 SUBTOTAL						\$ 193,962.50	\$ 193,962.50

Bidders Name

SAGES CONSTRUCTION CORP.

Bidders Initials



ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)

C15. UNLISTED WORK

C15-1	Foreman With Pick-up Truck	40	Hourly	\$145.00	155	\$ 2,900.00	\$ 3,100.00
C15-2	Backhoe With Operator	40	Hourly	\$165.00	175	\$ 3,300.00	\$ 3,500.00
C15-3	Loader, With Operator	40	Hourly	\$165.00	175	\$ 3,300.00	\$ 3,500.00
C15-4	Tandem/Tri-Axle Dump Truck With Driver	40	Hourly	\$145.00	160	\$ 2,900.00	\$ 3,200.00
C15-5	Single Axle Dump Truck With Driver	40	Hourly	\$95.00	105	\$ 1,900.00	\$ 2,100.00
C15-6	Labor - Pipe Layer	80	Hourly	\$80.00	85	\$ 3,200.00	\$ 3,400.00
C15-7	Labor - Concrete Finisher	80	Hourly	\$75.00	80	\$ 3,000.00	\$ 3,200.00
C15-8	Labor - Manhole Builder	80	Hourly	\$65.00	70	\$ 2,600.00	\$ 2,800.00
C15-9	Labor - Skilled	80	Hourly	\$65.00	70	\$ 2,600.00	\$ 2,800.00
C15-10	Labor - Unskilled	120	Hourly	\$60.00	65	\$ 3,600.00	\$ 3,900.00
C15-11	Flagman	120	Hourly	\$60.00	65	\$ 3,600.00	\$ 3,900.00
C15-12	Misc. Equipment Operator	40	Hourly	\$95.00	100	\$ 1,900.00	\$ 2,000.00
C15-13	Rubber Tire Loader With Operator	40	Hourly	\$160.00	165	\$ 3,200.00	\$ 3,300.00
C15-14	Skid Steer Loader With Operator	40	Hourly	\$160.00	165	\$ 3,200.00	\$ 3,300.00
C15-15	Track Excavator With Operator	40	Hourly	\$180.00	190	\$ 3,600.00	\$ 3,800.00
C15-16	Air Compressor With Tools	40	Hourly	\$35.00	40	\$ 700.00	\$ 800.00
C15-17	Tool Truck or Trailer with Tools Incidental to work	80	Hourly	\$50.00	55	\$ 2,000.00	\$ 2,200.00
C15-18	Trench Compactor/Asphalt roller	40	Hourly	\$40.00	45	\$ 800.00	\$ 900.00
C15-19	Pavement Breaker	40	Hourly	\$45.00	50	\$ 900.00	\$ 1,000.00
C15-20	Welding (Includes All Labor And Equipment)	40	Hourly	\$120.00	125	\$ 2,400.00	\$ 2,500.00
C15-21	Lighting With Generator	40	Hourly	\$30.00	35	\$ 600.00	\$ 700.00
C15-22	Roadway Steel Plates - EA	10	DAY	\$100.00	100	\$ 500.00	\$ 500.00
C15-23	Excavation Trench Box - EA	10	DAY	\$250.00	250	\$ 1,250.00	\$ 1,250.00
C15-24	Electronic Arrow Board	80	Hourly	\$15.00	15	\$ 600.00	\$ 600.00
C15-25	Work Zone Set-Up - Includes Signs, Channelizers And Cones	10	DAY	\$2,750.00	3,250	\$ 13,750.00	\$ 16,250.00
C15-26	Boom Truck with Driver/Operator	40	Hourly	\$225.00	230	\$ 4,500.00	\$ 4,600.00
C15-27	Tractor Trailer With Driver	40	Hourly	\$150.00	155	\$ 3,000.00	\$ 3,100.00
C15-28	4" or Greater Dewatering Pump	10	DAY	\$500.00	500	\$ 2,500.00	\$ 2,500.00
C15-29	Tapping Machine	10	Hourly	\$20.00	20	\$ 100.00	\$ 100.00
C15-30	Jack Hammer	10	Hourly	\$25.00	25	\$ 125.00	\$ 125.00
C15-31	Pipe Layer Helper	10	Hourly	\$70.00	75	\$ 350.00	\$ 375.00
C15-32	1st Class Lineman	10	Hourly	\$50.00	50	\$ 250.00	\$ 250.00
C15-33	3rd Class Lineman	10	Hourly	\$50.00	50	\$ 250.00	\$ 250.00
C15-34	Utility Truck w/ Tools	10	Hourly	\$120.00	120	\$ 600.00	\$ 600.00
C15-35	Pole Truck w/ Operator	10	Hourly	\$225.00	230	\$ 1,125.00	\$ 1,150.00
C15-36	Aerial Lift Truck w/ Operator	10	Hourly	\$225.00	230	\$ 1,125.00	\$ 1,150.00
C15-37	Pole Trailer	10	Hourly	\$50.00	50	\$ 250.00	\$ 250.00
C15-38	Cable Trailer	10	Hourly	\$50.00	50	\$ 250.00	\$ 250.00
C15 SUBTOTAL						\$ 82,725.00	\$ 89,200.00

C17. STORMWATER WORK

C17-1	Aggregate, Double Washed VDOT #57-A (Uncompacted In Place)	550	CY	\$125.00	\$125.00	\$ 34,375.00	\$ 34,375.00
C17-2	Aggregate, Double Washed VDOT #8 (Uncompacted In Place, Choking Layer)	15	CY	\$150.00	\$150.00	\$ 1,125.00	\$ 1,125.00

Bidders Name SAGES CONSTRUCTION CO. INC.

Bidders Initials M.D.

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (REQ)	RESTRICTED HOURS WORK (UP) X 1/2 (REQ)
C17-3	Round River Rock/Gravel, Unwashed Bankrun, ≤ 4" in diameter	250	CY	\$200.00	\$200.00	\$ 25,000.00	\$ 25,000.00
C17-4	Round River Rock/Gravel ≤ 4" in diameter washed per ASTM C-33	250	CY	\$200.00	\$200.00	\$ 25,000.00	\$ 25,000.00
C17-5	Round River Rock, Unwashed Bankrun, 4"-8"	250	CY	\$200.00	\$200.00	\$ 25,000.00	\$ 25,000.00
C17-6	Round River Rock, Unwashed Bankrun, >8"-14"	250	CY	\$200.00	\$200.00	\$ 25,000.00	\$ 25,000.00
C17-7	Logs (All sizes upto 36") from within 1 mile of site, placed, per Supplemental Specs, Section 02216	150	EA	\$950.00	\$950.00	\$ 71,250.00	\$ 71,250.00
C17-8	Logs (All sizes upto 36") from within 1 mile of site, anchored in stream, (Per DEQ Virginia Stream restoration and stabilization best management practices guide, Chapter 4, Section 3, Practice 3.5, Detail 3.5a and 3.5b)	150	EA	\$950.00	\$950.00	\$ 71,250.00	\$ 71,250.00
C17-9	Logs (All sizes upto 36") from within 1 mile of site, anchored in stream (Per DEQ Virginia Stream restoration and stabilization best management practices guide, Chapter 4, Section 3, Practice 4.4, Detail 4.4)	150	EA	\$950.00	\$950.00	\$ 71,250.00	\$ 71,250.00
C17-10	Imported stream bed material, placed, per nature and gradation specified in Supplemental Specs Section 02215	500	CY	\$195.00	\$195.00	\$ 48,750.00	\$ 48,750.00
C17 SUBTOTAL						\$ 398,000.00	\$ 398,000.00

Bidders Name

SAGES CONSTRUCTION COMP.

Bidders Initials

MS

ITEM#	DESCRIPTION	TOTAL ESTIMATED ANNUAL QUANTITY	UNIT	UNIT PRICE (UP)		TOTAL ESTIMATED PRICE	
				BASE BID WORK	RESTRICTED HOURS WORK	BASE BID WORK (UP) X 1/2 (TEQ)	RESTRICTED HOURS WORK (UP) X 1/2 (TEQ)
PERCENTAGE LINE ITEMS							
C16-1	Maintenance of Traffic (MOT). multiplier, expressed as a percentage, to be added to the total amount of each project assignment cost. (For example, estimating an average project assignment cost of \$150,000 and a 1% multiplier = 0.01 x \$150,000 = \$1,500 would be added to the project assignment cost)	\$ 26,059,400	%	3%	3	\$ 390,891.00	\$ 390,891.00
C16-2	Re-Mobilization (For On-Call Contracts Only). Multiplier, expressed as a percentage, to be added to the total amount of each project assignment cost. (For example, estimating an average project assignment cost of \$150,000 and a 1% multiplier = 0.01 x \$150,000 = \$1,500 would be added to the project assignment cost)	\$ 26,059,400	%	0%	0	\$ -	
C16-3	Mobilization and De-Mobilization	\$ 26,059,400	%	4%	4	\$ 521,188.00	\$ 521,188.00
C16 SUBTOTAL						\$ 912,079.00	\$ 912,079.00
CONTRACT TOTAL						\$ 13,936,729.00	\$ 13,946,829.00

TOTAL -- \$ 27,883,558

Bidders Name SAGRES CONSTRUCTION CORP.

Bidders Initials MD