Report Date: 08/22/19 1 out of 25

Project No: FW-OCBA T302(1)

Project Name: Occoquan Bay National Wildlife Refuge

Contractor Responsive?	Base Schedule A	Option: B	Option: C
Engineer's Estimate	\$195,000.00	\$115,000.00	\$115,000.00
Aspen Construction Company	\$329,870.00	\$110,000.00	\$114,200.00
Eclipse Companies, LLC	\$713,050.10	\$570,957.50	\$567,745.00
Kovilic Construction Company Inc	\$531,950.00	\$332,850.00	\$312,875.00

Contractor Respon	ive? Option: D	Option: E
Engineer's Estimate	\$115,000.00	\$135,000.00
Aspen Construction Company	\$109,800.00	\$138,130.00
Eclipse Companies, LLC	\$570,245.00	\$660,220.00
Kovilic Construction Company Inc	\$316,650.00	\$422,000.00

Report Date: 08/22/19

2 out of 25

Project No: FW-OCBA T302(1)

Project Name: Occoquan Bay National Wildlife Refuge

Solcitation No: 693C73-19-B-000034 Division: Eastern Federal Lands State: VA County: Prince William

Federal Land: Occoquan Bay National Wildlife Refuge

Schedule: A

Schedule Type: Base

Opened at: Sterling, VA

Opened by: Shirley Anderson

Date: 08/15/19

I certify that this Bid Tabulation accurately reflects the offers received for this solicitation.

Signed: Shirley A. Anderson

Title: Contract Specialist

Date: 08/15/19

Contract Awarded to:

Aspen Construction Company

Award Date: _

09/12/2019

	_			
Contractor	Comment	I	Bid Amount	Responsive
Aspen Construction Company 3798 State 371 NW Hackensack Minnesota 56452		\$	\$329,870.00	
Kovilic Construction Company Inc 3721 N Carnation Street Franklin Park Illinois 60131		\$	\$531,950.00	
Eclipse Companies, LLC 11554 E. Washington Street Chagrin Falls Ohio 44023		\$	5713,050.10	
Engineer's Estimate		9	\$195,000.00	

Report Date: 08/22/19 3 out of 25

Project No: FW-OCBA T302(1) Schedule: A

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Base

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A0020	15101-0000	MOBILIZATION				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$50,000.00 \$50,000.00 \$141,721.10 \$12,910.00
A0040	15201-0000	CONSTRUCTION SURVEY AND STAKING	G			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$20,000.00 \$5,000.00 \$16,000.00 \$6,500.00
A0060	15401-0000	CONTRACTOR TESTING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$22,000.00 \$10,000.00 \$85,000.00 \$5,000.00
A0080	15701-0000	SOIL EROSION CONTROL (TEMPORARY	' IN-STREAM I	DIVERSION)		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$50,000.00 \$50,000.00 \$80,000.00 \$10,000.00
A0100	15705-0100	SOIL EROSION CONTROL, SILT FENCE				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	140	LNFT	\$7.50 \$5.00 \$6.50 \$6.00	\$1,050.00 \$700.00 \$910.00 \$840.00
A0120	15705-2000	SOIL EROSION CONTROL, FLOATING TU	JRBIDITY CUI	RTAIN		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	250	LNFT	\$20.00 \$50.00 \$120.00 \$36.00	\$5,000.00 \$12,500.00 \$30,000.00 \$9,000.00

Report Date: 08/22/19 4 out of 25

Project No: FW-OCBA T302(1)

Project Name: Occoquan Bay National Wildlife Refuge

Schedule Type: Base

Schedule: A

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A0140	20101-0000	CLEARING AND GRUBBING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	0.2	ACRE	\$25,000.00 \$25,000.00 \$27,000.00 \$10,000.00	\$5,000.00 \$5,000.00 \$5,400.00 \$2,000.00
A0160	20301-1200	REMOVAL OF HEADWALL				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	2	ЕАСН	\$1,000.00 \$5,000.00 \$4,000.00 \$1,500.00	\$2,000.00 \$10,000.00 \$8,000.00 \$3,000.00
A0180	20301-1900	REMOVAL OF PIPE CULVERT				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	3	ЕАСН	\$1,000.00 \$2,000.00 \$4,000.00 \$1,100.00	\$3,000.00 \$6,000.00 \$12,000.00 \$3,300.00
A0200	20301-2400	REMOVAL OF SIGN				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	1	ЕАСН	\$250.00 \$100.00 \$125.00 \$300.00	\$250.00 \$100.00 \$125.00 \$300.00
A0220	20435-1000	BACKFILL, SELECT GRANULAR				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	55	CUYD	\$50.00 \$100.00 \$110.00 \$63.00	\$2,750.00 \$5,500.00 \$6,050.00 \$3,465.00
A0240	20701-1000	SEPARATION-STABILIZATION GEOTEX	TILE, CLASS 2	, TYPE E		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	80	SQYD	\$5.00 \$10.00 \$7.00 \$7.00	\$400.00 \$800.00 \$560.00 \$560.00

Report Date: 08/22/19 5 out of 25

Project No: FW-OCBA T302(1) Schedule: A

Project Name: Occoquan Bay National Wildlife Refuge

Schedule Type: Base

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A0260	20820-0000	DEWATERING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$5,000.00 \$10,000.00 \$70,000.00 \$2,000.00
A0280	25102-0300	PLACED RIPRAP, METHOD A, CLASS 3				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	100	TON	\$120.00 \$150.00 \$121.00 \$115.00	\$12,000.00 \$15,000.00 \$12,100.00 \$11,500.00
A0300	30110-0000	AGGREGATE SURFACE COURSE				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	1,100	TON	\$40.00 \$75.00 \$53.50 \$50.00	\$44,000.00 \$82,500.00 \$58,850.00 \$55,000.00
A0320	55401-2000	REINFORCING STEEL, EPOXY COATED				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	2,300	LB	\$2.00 \$3.00 \$4.00 \$4.50	\$4,600.00 \$6,900.00 \$9,200.00 \$10,350.00
A0340	60101-0000	CONCRETE (FOOTING AND WINGWALL)			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	35	CUYD	\$500.00 \$2,500.00 \$1,700.00 \$470.00	\$17,500.00 \$87,500.00 \$59,500.00 \$16,450.00
A0360	60216-0000	LARGE PRECAST CONCRETE ARCH CUL	VERT (AND	HEADWALLS)		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	30	LNFT	\$2,000.00 \$4,000.00 \$3,450.00 \$1,000.00	\$60,000.00 \$120,000.00 \$103,500.00 \$30,000.00

Report Date: 08/22/19 6 out of 25

Project No: FW-OCBA T302(1) Schedule: A

Project Name: Occoquan Bay National Wildlife Refuge

Schedule Type: Base

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
A0380	62502-0000	TURF ESTABLISHMENT				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	175	SQYD	\$10.00 \$10.00 \$13.00 \$15.00	\$1,750.00 \$1,750.00 \$2,275.00 \$2,625.00
A0400	63301-1000	SIGN SYSTEM, GOVERNMENT FURNISH	HED SIGN			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	1	ЕАСН	\$250.00 \$2,000.00 \$125.00 \$500.00	\$250.00 \$2,000.00 \$125.00 \$500.00
A0420	63503-0300	TEMPORARY TRAFFIC CONTROL, BAR	RICADE TYPE	3		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	32	LNFT	\$50.00 \$200.00 \$30.00 \$75.00	\$1,600.00 \$6,400.00 \$960.00 \$2,400.00
A0440	63504-1000	TEMPORARY TRAFFIC CONTROL, CON	STRUCTION SI	GN		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	86	SQFT	\$20.00 \$50.00 \$9.00 \$50.00	\$1,720.00 \$4,300.00 \$774.00 \$4,300.00
A0460	63701-0000	FIELD OFFICE				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	1	ЕАСН	\$20,000.00 \$40,000.00 \$10,000.00 \$3,000.00	\$20,000.00 \$40,000.00 \$10,000.00 \$3,000.00
		Total Schedule - All Items Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate				\$329,870.00 \$531,950.00 \$713,050.10 \$195,000.00

Report Date: 08/22/19

7 out of 25

Project No: FW-OCBA T302(1)

Project Name: Occoquan Bay National Wildlife Refuge

Solcitation No: 693C73-19-B-000034 Division: Eastern Federal Lands State: VA County: Prince William

Federal Land: Occoquan Bay National Wildlife Refuge

Schedule: B

Schedule Type: Options

Opened at: Sterling, VA

Opened by: Shirley Anderson

Date: 08/15/19

I certify that this Bid Tabulation accurately reflects the offers received for this solicitation.

 Signed:
 Shirley A. Anderson

 Title:
 Contract Specialist

 Date:
 08/15/19

Contract Awarded to: Aspen Construction Company Award Date: 09/12/2019

Contractor	Comment	Bid Amount	Responsive
Aspen Construction Company 3798 State 371 NW Hackensack Minnesota 56452		\$110,000.00	
Kovilic Construction Company Inc 3721 N Carnation Street Franklin Park Illinois 60131		\$332,850.00	
Eclipse Companies, LLC 11554 E. Washington Street Chagrin Falls Ohio 44023		\$570,957.50	
Engineer's Estimate		\$115,000.00	

Report Date: 08/22/19 8 out of 25

Project No: FW-OCBA T302(1) Schedule: B

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
B0020	15101-0000	MOBILIZATION				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$2,200.00 \$20,000.00 \$110,000.00 \$10,000.00
B0040	15201-0000	CONSTRUCTION SURVEY AND STAKING	3			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$5,000.00 \$5,000.00 \$13,000.00 \$3,500.00
B0060	15401-0000	CONTRACTOR TESTING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$3,000.00 \$5,000.00 \$60,000.00 \$2,500.00
B0080	15701-0000	SOIL EROSION CONTROL (TEMPORARY	' IN-STREAM I	DIVERSION)		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$5,000.00 \$50,000.00 \$80,000.00 \$10,000.00
B0100	15705-2000	SOIL EROSION CONTROL, FLOATING TU	JRBIDITY CUI	RTAIN		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	220	LNFT	\$20.00 \$50.00 \$125.00 \$36.00	\$4,400.00 \$11,000.00 \$27,500.00 \$7,920.00
B0120	20101-0000	CLEARING AND GRUBBING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	0.2	ACRE	\$25,000.00 \$25,000.00 \$27,000.00 \$10,000.00	\$5,000.00 \$5,000.00 \$5,400.00 \$2,000.00

Report Date: 08/22/19 9 out of 25

Project No: FW-OCBA T302(1) Schedule: B

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
B0140	20301-1200	REMOVAL OF HEADWALL				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	2	EACH	\$1,000.00 \$5,000.00 \$4,000.00 \$1,500.00	\$2,000.00 \$10,000.00 \$8,000.00 \$3,000.00
B0160	20301-1900	REMOVAL OF PIPE CULVERT				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	3	EACH	\$1,000.00 \$2,000.00 \$4,000.00 \$1,100.00	\$3,000.00 \$6,000.00 \$12,000.00 \$3,300.00
B0180	20301-2400	REMOVAL OF SIGN				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	2	ЕАСН	\$250.00 \$100.00 \$125.00 \$300.00	\$500.00 \$200.00 \$250.00 \$600.00
B0200	20435-1000	BACKFILL, SELECT GRANULAR				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	45	CUYD	\$50.00 \$100.00 \$130.00 \$63.00	\$2,250.00 \$4,500.00 \$5,850.00 \$2,835.00
B0220	20701-1000	SEPARATION-STABILIZATION GEOTEX	TILE, CLASS 2	, TYPE E		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	60	SQYD	\$5.00 \$10.00 \$8.50 \$7.00	\$300.00 \$600.00 \$510.00 \$420.00
B0240	20820-0000	DEWATERING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$5,000.00 \$10,000.00 \$70,000.00 \$2,000.00

Report Date: 08/22/19 10 out of 25

Project No: FW-OCBA T302(1) Schedule: B

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
B0260	25102-0300	PLACED RIPRAP, METHOD A, CLASS 3				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	100	TON	\$120.00 \$150.00 \$121.00 \$130.00	\$12,000.00 \$15,000.00 \$12,100.00 \$13,000.00
B0280	30110-0000	AGGREGATE SURFACE COURSE				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	35	TON	\$40.00 \$100.00 \$53.50 \$50.00	\$1,400.00 \$3,500.00 \$1,872.50 \$1,750.00
B0300	55401-2000	REINFORCING STEEL, EPOXY COATED				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	2,100	LB	\$2.00 \$3.00 \$4.50 \$4.50	\$4,200.00 \$6,300.00 \$9,450.00 \$9,450.00
B0320	60101-0000	CONCRETE (FOOTING AND WINGWALL)			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	30	CUYD	\$500.00 \$2,500.00 \$1,750.00 \$470.00	\$15,000.00 \$75,000.00 \$52,500.00 \$14,100.00
B0340	60216-0000	LARGE PRECAST CONCRETE ARCH CUL	VERT (AND I	HEADWALLS)		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	25	LNFT	\$1,500.00 \$4,000.00 \$4,000.00 \$1,000.00	\$37,500.00 \$100,000.00 \$100,000.00 \$25,000.00
B0360	62502-0000	TURF ESTABLISHMENT				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	175	SQYD	\$10.00 \$10.00 \$13.00 \$15.00	\$1,750.00 \$1,750.00 \$2,275.00 \$2,625.00

Report Date: 08/22/19

11 out of 25

Project No: FW-OCBA T302(1) Schedule: B

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
В0380	63301-1000	SIGN SYSTEM, GOVERNMENT FURNIS Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate		EACH	\$250.00 \$2,000.00 \$125.00 \$500.00	\$500.00 \$4,000.00 \$250.00 \$1,000.00
		Total Schedule - All Items Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate				\$110,000.00 \$332,850.00 \$570,957.50 \$115,000.00

Report Date: 08/22/19

12 out of 25

Project No: FW-OCBA T302(1)

Project Name: Occoquan Bay National Wildlife Refuge

Solcitation No: 693C73-19-B-000034 Division: Eastern Federal Lands State: VA County: Prince William

Federal Land: Occoquan Bay National Wildlife Refuge

Schedule: C

Schedule Type: Options

Opened at: Sterling, VA

Opened by: Shirley Anderson

Date: 08/15/19

I certify that this Bid Tabulation accurately reflects the offers received for this solicitation.

Signed: Shirley A. Anderson

Title: Contract Specialist

Date: 08/15/19

Contract Awarded to: Aspen Construction Company

Award Date: ___09/12/2019

Contractor	Comment	Bid Amount	Responsive
Aspen Construction Company 3798 State 371 NW Hackensack Minnesota 56452		\$114,200.00	,
Kovilic Construction Company Inc 3721 N Carnation Street Franklin Park Illinois 60131		\$312,875.00	
Eclipse Companies, LLC 11554 E. Washington Street Chagrin Falls Ohio 44023		\$567,745.00	
Engineer's Estimate		\$115,000.00	

Report Date: 08/22/19

13 out of 25

Project No: FW-OCBA T302(1) Schedule: C

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

Line Pay Item No. Quantity Unit Unit Price Item Description Amount Number C0020 15101-0000 MOBILIZATION Aspen Construction Company Lump Sum \$3,350.00 Kovilic Construction Company Inc Lump Sum \$10,000.00 Eclipse Companies, LLC Lump Sum \$110,000.00 Engineer's Estimate ALL LPSM Lump Sum \$12,020.00 C0040 15201-0000 CONSTRUCTION SURVEY AND STAKING Aspen Construction Company Lump Sum \$5,000.00 Kovilic Construction Company Inc Lump Sum \$3,000.00 \$13,000.00 Eclipse Companies, LLC Lump Sum LPSM Lump Sum Engineer's Estimate ALL \$3,500.00 C0060 15401-0000 CONTRACTOR TESTING Lump Sum Lump Sum Aspen Construction Company \$3,000.00 Kovilic Construction Company Inc \$3,000.00 \$60,000.00 Eclipse Companies, LLC Lump Sum LPSM ALL \$2,500.00 Engineer's Estimate Lump Sum C0080 SOIL EROSION CONTROL (TEMPORARY IN-STREAM DIVERSION) 15701-0000 Aspen Construction Company \$5,000.00 Lump Sum Kovilic Construction Company Inc Lump Sum \$50,000.00 Eclipse Companies, LLC Lump Sum \$80,000.00 LPSM Engineer's Estimate ALL Lump Sum \$10,000.00 C0100 15705-2000 SOIL EROSION CONTROL, FLOATING TURBIDITY CURTAIN Aspen Construction Company \$20.00 \$4,000.00 Kovilic Construction Company Inc \$50.00 \$10,000.00 Eclipse Companies, LLC \$125.00 \$25,000.00 200 LNFT \$36.00 \$7,200.00 Engineer's Estimate C0120 20101-0000 CLEARING AND GRUBBING Aspen Construction Company \$25,000.00 \$5,000.00 Kovilic Construction Company Inc \$25,000.00 \$5,000.00 Eclipse Companies, LLC \$27,000.00 \$5,400.00 0.2 **ACRE** \$10,000.00 \$2,000.00 Engineer's Estimate

Report Date: 08/22/19 14 out of 25

Project No: FW-OCBA T302(1) Schedule: C

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
C0140	20301-1200	REMOVAL OF HEADWALL				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	2	ЕАСН	\$1,000.00 \$5,000.00 \$4,000.00 \$1,500.00	\$2,000.00 \$10,000.00 \$8,000.00 \$3,000.00
C0160	20301-1900	REMOVAL OF PIPE CULVERT				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	3	ЕАСН	\$1,000.00 \$2,000.00 \$4,000.00 \$1,100.00	\$3,000.00 \$6,000.00 \$12,000.00 \$3,300.00
C0180	20301-2400	REMOVAL OF SIGN				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	1	EACH	\$250.00 \$100.00 \$125.00 \$300.00	\$250.00 \$100.00 \$125.00 \$300.00
C0200	20435-1000	BACKFILL, SELECT GRANULAR				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	45	CUYD	\$50.00 \$100.00 \$122.50 \$63.00	\$2,250.00 \$4,500.00 \$5,512.50 \$2,835.00
C0220	20701-1000	SEPARATION-STABILIZATION GEOTEX	TILE, CLASS 2	, TYPE E		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	60	SQYD	\$5.00 \$10.00 \$8.50 \$7.00	\$300.00 \$600.00 \$510.00 \$420.00
C0240	20820-0000	DEWATERING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$5,000.00 \$10,000.00 \$70,000.00 \$2,000.00

Report Date: 08/22/19 15 out of 25

Project No: FW-OCBA T302(1) Schedule: C

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
C0260	25102-0300	PLACED RIPRAP, METHOD A, CLASS 3				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	100	TON	\$120.00 \$150.00 \$121.00 \$130.00	\$12,000.00 \$15,000.00 \$12,100.00 \$13,000.00
C0280	30110-0000	AGGREGATE SURFACE COURSE				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	35	TON	\$40.00 \$75.00 \$53.50 \$50.00	\$1,400.00 \$2,625.00 \$1,872.50 \$1,750.00
C0300	55401-2000	REINFORCING STEEL, EPOXY COATED				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	2,100	LB	\$4.00 \$3.00 \$4.50 \$4.50	\$8,400.00 \$6,300.00 \$9,450.00 \$9,450.00
C0320	60101-0000	CONCRETE (FOOTING AND WINGWALL)			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	30	CUYD	\$500.00 \$2,500.00 \$1,750.00 \$470.00	\$15,000.00 \$75,000.00 \$52,500.00 \$14,100.00
C0340	60216-0000	LARGE PRECAST CONCRETE ARCH CUL	VERT (AND I	HEADWALLS)		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	25	LNFT	\$1,500.00 \$4,000.00 \$4,000.00 \$1,000.00	\$37,500.00 \$100,000.00 \$100,000.00 \$25,000.00
C0360	62502-0000	TURF ESTABLISHMENT				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	175	SQYD	\$10.00 \$10.00 \$13.00 \$15.00	\$1,750.00 \$1,750.00 \$2,275.00 \$2,625.00

Report Date: 08/22/19

16 out of 25

Project No: FW-OCBA T302(1) Schedule: C

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
		Total Schedule - All Items Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate				\$114,200.00 \$312,875.00 \$567,745.00 \$115,000.00

Report Date: 08/22/19

17 out of 25

Project No: FW-OCBA T302(1)

Project Name: Occoquan Bay National Wildlife Refuge

Solcitation No: 693C73-19-B-000034 Division: Eastern Federal Lands State: VA County: Prince William

Federal Land: Occoquan Bay National Wildlife Refuge

Schedule: D

Schedule Type: Options

Opened at: Sterling, VA

Opened by: Shirley Anderson

Date: 08/15/19

I certify that this Bid Tabulation accurately reflects the offers received for this solicitation.

Signed: Shirley A. Anderson

Title: Contract Specialist

Date: 08/15/19

Contract Awarded to:

Aspen Construction Company

Award Date: ____09/12/2019

Contractor	Comment	Bid Amount	Responsive
Aspen Construction Company 3798 State 371 NW Hackensack Minnesota 56452		\$109,800.00	
Kovilic Construction Company Inc 3721 N Carnation Street Franklin Park Illinois 60131		\$316,650.00	
Eclipse Companies, LLC 11554 E. Washington Street Chagrin Falls Ohio 44023		\$570,245.00	
Engineer's Estimate		\$115,000.00	

Report Date: 08/22/19 18 out of 25

Project No: FW-OCBA T302(1) Schedule: D

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
D0020	15101-0000	MOBILIZATION				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$2,750.00 \$10,000.00 \$110,000.00 \$11,100.00
D0040	15201-0000	CONSTRUCTION SURVEY AND STAKING	3			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$5,000.00 \$3,000.00 \$13,000.00 \$3,500.00
D0060	15401-0000	CONTRACTOR TESTING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$3,000.00 \$3,000.00 \$60,000.00 \$2,500.00
D0080	15701-0000	SOIL EROSION CONTROL (TEMPORARY	' IN-STREAM I	DIVERSION)		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$5,000.00 \$50,000.00 \$80,000.00 \$10,000.00
D0100	15705-2000	SOIL EROSION CONTROL, FLOATING TU	JRBIDITY CUI	RTAIN		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	220	LNFT	\$20.00 \$50.00 \$125.00 \$36.00	\$4,400.00 \$11,000.00 \$27,500.00 \$7,920.00
D0120	20101-0000	CLEARING AND GRUBBING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	0.2	ACRE	\$25,000.00 \$25,000.00 \$27,000.00 \$10,000.00	\$5,000.00 \$5,000.00 \$5,400.00 \$2,000.00

Report Date: 08/22/19 19 out of 25

Project No: FW-OCBA T302(1) Schedule: D

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
D0140	20301-1200	REMOVAL OF HEADWALL				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	2	EACH	\$1,000.00 \$5,000.00 \$4,000.00 \$1,500.00	\$2,000.00 \$10,000.00 \$8,000.00 \$3,000.00
D0160	20301-1900	REMOVAL OF PIPE CULVERT				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	3	EACH	\$1,000.00 \$2,000.00 \$4,000.00 \$1,100.00	\$3,000.00 \$6,000.00 \$12,000.00 \$3,300.00
D0180	20435-1000	BACKFILL, SELECT GRANULAR				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	45	CUYD	\$50.00 \$100.00 \$122.50 \$63.00	\$2,250.00 \$4,500.00 \$5,512.50 \$2,835.00
D0200	20701-1000	SEPARATION-STABILIZATION GEOTEX	TILE, CLASS 2	, TYPE E		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	60	SQYD	\$5.00 \$10.00 \$8.50 \$7.00	\$300.00 \$600.00 \$510.00 \$420.00
D0220	20820-0000	DEWATERING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$5,000.00 \$10,000.00 \$70,000.00 \$2,000.00
D0240	25102-0300	PLACED RIPRAP, METHOD A, CLASS 3				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	100	TON	\$120.00 \$150.00 \$121.00 \$130.00	\$12,000.00 \$15,000.00 \$12,100.00 \$13,000.00

Report Date: 08/22/19 20 out of 25

Project No: FW-OCBA T302(1) Schedule: D

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
D0260	30110-0000	AGGREGATE SURFACE COURSE				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	35	TON	\$40.00 \$100.00 \$53.50 \$50.00	\$1,400.00 \$3,500.00 \$1,872.50 \$1,750.00
D0280	55401-2000	REINFORCING STEEL, EPOXY COATED				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	2,100	LB	\$2.00 \$3.00 \$4.50 \$4.50	\$4,200.00 \$6,300.00 \$9,450.00 \$9,450.00
D0300	60101-0000	CONCRETE (FOOTING AND WINGWALL	.)			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	30	CUYD	\$500.00 \$2,500.00 \$1,750.00 \$470.00	\$15,000.00 \$75,000.00 \$52,500.00 \$14,100.00
D0320	60216-0000	LARGE PRECAST CONCRETE ARCH CUI	VERT (AND I	HEADWALLS)		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	25	LNFT	\$1,500.00 \$4,000.00 \$4,000.00 \$1,000.00	\$37,500.00 \$100,000.00 \$100,000.00 \$25,000.00
D0340	62502-0000	TURF ESTABLISHMENT				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	175	SQYD	\$10.00 \$10.00 \$13.00 \$15.00	\$1,750.00 \$1,750.00 \$2,275.00 \$2,625.00
D0360	63301-1000	SIGN SYSTEM, GOVERNMENT FURNISH	ED SIGN			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	1	EACH	\$250.00 \$2,000.00 \$125.00 \$500.00	\$250.00 \$2,000.00 \$125.00 \$500.00

Report Date: 08/22/19

21 out of 25

Project No: FW-OCBA T302(1) Schedule: D

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
		Total Schedule - All Items Aspen Construction Company Kovilic Construction Company Eclipse Companies, LLC Engineer's Estimate	Inc			\$109,800.00 \$316,650.00 \$570,245.00 \$115,000.00

Report Date: 08/22/19

22 out of 25

Project No: FW-OCBA T302(1) Schedule: E

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

Solcitation No: 693C73-19-B-000034

Division: Eastern Federal Lands

State: VA County: Prince William

Engineer's Estimate

Federal Land: Occoquan Bay National Wildlife Refuge Opened at: Sterling, VA

Opened by: Shirley Anderson

\$135,000.00

Date: 08/15/19

I certify that this Bid Tabulation accurately reflects the offers received for this solicitation.

Signed: Shirley A. Anderson

Title: Contract Specialist

Date: 08/15/19

Aspen Construction Company Contract Awarded to: Award Date: Contractor Comment Bid Amount Responsive \$138,130.00 Aspen Construction Company 3798 State 371 NW Hackensack Minnesota 56452 \$422,000.00 Kovilic Construction Company Inc 3721 N Carnation Street Franklin Park Illinois 60131 Eclipse Companies, LLC \$660,220.00 11554 E. Washington Street Chagrin Falls Ohio 44023

Report Date: 08/22/19 23 out of 25

Project No: FW-OCBA T302(1) Schedule: E

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
E0020	15101-0000	MOBILIZATION				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$3,005.00 \$10,000.00 \$116,000.00 \$10,725.00
E0040	15201-0000	CONSTRUCTION SURVEY AND STAKIN	G			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$5,000.00 \$3,000.00 \$13,000.00 \$4,500.00
E0060	15401-0000	CONTRACTOR TESTING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$3,000.00 \$3,000.00 \$75,000.00 \$3,500.00
E0080	15701-0000	SOIL EROSION CONTROL (TEMPORARY	Y IN-STREAM	DIVERSION)		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$5,000.00 \$50,000.00 \$80,000.00 \$10,000.00
E0100	15705-2000	SOIL EROSION CONTROL, FLOATING TO	URBIDITY CUI	RTAIN		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	270	LNFT	\$20.00 \$50.00 \$125.00 \$36.00	\$5,400.00 \$13,500.00 \$33,750.00 \$9,720.00
E0120	20101-0000	CLEARING AND GRUBBING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	0.2	ACRE	\$25,000.00 \$25,000.00 \$27,000.00 \$10,000.00	\$5,000.00 \$5,000.00 \$5,400.00 \$2,000.00

Report Date: 08/22/19 24 out of 25

Project No: FW-OCBA T302(1) Schedule: E

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
E0140	20301-1900	REMOVAL OF PIPE CULVERT				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	2	ЕАСН	\$1,000.00 \$5,000.00 \$4,200.00 \$1,100.00	\$2,000.00 \$10,000.00 \$8,400.00 \$2,200.00
E0160	20301-2400	REMOVAL OF SIGN				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	1	ЕАСН	\$1,000.00 \$100.00 \$125.00 \$300.00	\$1,000.00 \$100.00 \$125.00 \$300.00
E0180	20435-1000	BACKFILL, SELECT GRANULAR				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	75	CUYD	\$50.00 \$100.00 \$136.50 \$63.00	\$3,750.00 \$7,500.00 \$10,237.50 \$4,725.00
E0200	20701-1000	SEPARATION-STABILIZATION GEOTEX	TILE, CLASS 2	, TYPE E		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	115	SQYD	\$5.00 \$10.00 \$9.00 \$7.00	\$575.00 \$1,150.00 \$1,035.00 \$805.00
E0220	20820-0000	DEWATERING				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	ALL	LPSM	Lump Sum Lump Sum Lump Sum Lump Sum	\$5,000.00 \$10,000.00 \$70,000.00 \$2,000.00
E0240	30110-0000	AGGREGATE SURFACE COURSE				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	35	TON	\$40.00 \$100.00 \$53.50 \$50.00	\$1,400.00 \$3,500.00 \$1,872.50 \$1,750.00

Report Date: 08/22/19 25 out of 25

Project No: FW-OCBA T302(1) Schedule: E

Project Name: Occoquan Bay National Wildlife Refuge

Line Item Number	Pay Item No.	Description	Quantity	Unit	Unit Price	Amount
E0260	55401-2000	REINFORCING STEEL, EPOXY COATED				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	3,000	LB	\$2.00 \$3.00 \$4.50 \$4.50	\$6,000.00 \$9,000.00 \$13,500.00 \$13,500.00
E0280	60101-0000	CONCRETE (FOOTING AND WINGWALL	.)			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	45	CUYD	\$500.00 \$2,500.00 \$1,700.00 \$470.00	\$22,500.00 \$112,500.00 \$76,500.00 \$21,150.00
E0300	60216-0000	LARGE PRECAST CONCRETE ARCH CUL	VERT (AND I	HEADWALLS)		
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	45	LNFT	\$1,500.00 \$4,000.00 \$3,400.00 \$1,000.00	\$67,500.00 \$180,000.00 \$153,000.00 \$45,000.00
E0320	62502-0000	TURF ESTABLISHMENT				
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	175	SQYD	\$10.00 \$10.00 \$13.00 \$15.00	\$1,750.00 \$1,750.00 \$2,275.00 \$2,625.00
E0340	63301-1000	SIGN SYSTEM, GOVERNMENT FURNISH	ED SIGN			
		Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate	1	EACH	\$250.00 \$2,000.00 \$125.00 \$500.00	\$250.00 \$2,000.00 \$125.00 \$500.00
		Total Schedule - All Items Aspen Construction Company Kovilic Construction Company Inc Eclipse Companies, LLC Engineer's Estimate				\$138,130.00 \$422,000.00 \$660,220.00 \$135,000.00

Report Date: 08/22/19

1 out of 10

Project No: FW-OCBA T302(1) Schedule: A

Bidder

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Base

Bid Item Check Pass		
Line Item Number	Bidder's Extension	Computed Extension

No Line Item Errors Found

Report Date: 08/22/19

2 out of 10

Project No: FW-OCBA T302(1) Schedule: A

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Base

Bid Total Check Pass				
Bidder Bidder's Bid Amount Computed Bid Amount				
Kovilic Construction Company Inc	\$531,950.00	\$531,950.00		
Eclipse Companies, LLC	\$713,050.10	\$713,050.10		
Aspen Construction Company	\$329,870.00	\$329,870.00		

The apparent low bidder is 69.16% above the engineer's estimate.

Report Date: 08/22/19

3 out of 10

Project No: FW-OCBA T302(1) Schedule: B

Bidder

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

Bidder's Extension Computed Extension

No Line Item Errors Found

Bid Item Check Pass

Line Item Number

Report Date: 08/22/19

4 out of 10

Project No: FW-OCBA T302(1) Schedule: B

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

Bid Total Check Pass				
Bidder's Bid Amount Computed Bid Amount				
Kovilic Construction Company Inc	\$332,850.00	\$332,850.00		
Eclipse Companies, LLC	\$570,957.50	\$570,957.50		
Aspen Construction Company	\$110,000.00	\$110,000.00		

The apparent low bidder is 4.35% below the engineer's estimate.

Report Date: 08/22/19

5 out of 10

Project No: FW-OCBA T302(1) Schedule: C

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

	Bid Item Check Pass		
Bidder	Line Item Number	Bidder's Extension	Computed Extension
	No Line Item Errors Found		

Report Date: 08/22/19

6 out of 10

Project No: FW-OCBA T302(1) Schedule: C

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

Bid Total Check Pass				
Bidder	Computed Bid Amount	Error		
Kovilic Construction Company Inc	\$312,875.00	\$312,875.00		
Eclipse Companies, LLC	\$567,745.00	\$567,745.00		
Aspen Construction Company	\$114,200.00	\$114,200.00		

The apparent low bidder is 0.70% below the engineer's estimate.

Report Date: 08/22/19

7 out of 10

Project No: FW-OCBA T302(1) Schedule: D

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

	Bid Item Check Pass		
Bidder	Line Item Number	Bidder's Extension	Computed Extension
	No Line Item Emers Found		

Report Date: 08/22/19

8 out of 10

Project No: FW-OCBA T302(1) Schedule: D

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

Bid Total Check Pass				
Bidder Bidder's Bid Amount Computed Bid Amount				
Kovilic Construction Company Inc	\$316,650.00	\$316,650.00		
Eclipse Companies, LLC	\$570,245.00	\$570,245.00		
Aspen Construction Company	\$109,800.00	\$109,800.00		

The apparent low bidder is 4.52% below the engineer's estimate.

Report Date: 08/22/19

9 out of 10

Project No: FW-OCBA T302(1) Schedule: E

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

	Bid Item Check Pass		
Bidder	Line Item Number	Bidder's Extension	Computed Extension
	No Line Item Errors Found		

Report Date: 08/22/19

10 out of 10

Project No: FW-OCBA T302(1) Schedule: E

Project Name: Occoquan Bay National Wildlife Refuge Schedule Type: Options

Bid Total Check Pass				
Bidder Bidder's Bid Amount Computed Bid Amount				
Kovilic Construction Company Inc	\$422,000.00	\$422,000.00		
Eclipse Companies, LLC	\$660,220.00	\$660,220.00		
Aspen Construction Company	\$138,130.00	\$138,130.00		

The apparent low bidder is 2.32% above the engineer's estimate.