

TABULATION OF BIDS

Bid Schedule A

Project No.: BAWA 1B17, C15, E21, H17

Project Name: W-BEAM GUARDRAIL PLACEMENT

State: MD
 County: PRINCE GEORGE
 BALTIMORE WASHINGTON PARKWAY

Opened at: Sterling, VA
 By: S. Anderson/ P. Schaad
 Date: 12/18/08

I certify that this Bid Tabulation accurately reflects the bids received and publicly opened for this solicitation.

Signed: Shirley Anderson

Title: Contract Specialist Date: 12/18/08

Contract Awarded to: Sagres Construction LLC Date: 04/17/09

Contractor	Bid Amount	Responsive
Consolidated Construction & Enginee 14440 Cherry Lane Court Suite 120 Laurel, MD 20707	(718,174.00)	No
Sagres Construction LLC 2255 Martin Luther King Ave, S Washington, DC 20020	744,935.00	
Fort Myer Construction Corporation 2237 33rd Street, N.E. Washington, DC 200018-1594	790,076.50	
Jeffrey Stack, Inc. PO Box 280 Jersey, VA 22481	895,920.00	
Engineer's Estimate	875,000.00	

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101-0000	LPSM	MOBILIZATION			
		Consolidated Construction & Engine	ALL	30,000.00	30,000.00
		Sagres Construction LLC		65,000.00	65,000.00
		Fort Myer Construction Corporation		33,500.00	33,500.00
		Jeffrey Stack, Inc.		45,000.00	45,000.00
		ENGINEER'S ESTIMATE		93,115.00	93,115.00
15201-0000	LPSM	CONSTRUCTION SURVEY AND STAKING			
		Consolidated Construction & Engine	ALL	4,500.00	4,500.00
		Sagres Construction LLC		25,000.00	25,000.00
		Fort Myer Construction Corporation		8,400.00	8,400.00
		Jeffrey Stack, Inc.		25,000.00	25,000.00
		ENGINEER'S ESTIMATE		21,000.00	21,000.00
15401-0000	LPSM	CONTRACTOR TESTING			
		Consolidated Construction & Engine	ALL	3,000.00	3,000.00
		Sagres Construction LLC		15,000.00	15,000.00
		Fort Myer Construction Corporation		15,000.00	15,000.00
		Jeffrey Stack, Inc.		20,000.00	20,000.00
		ENGINEER'S ESTIMATE		8,000.00	8,000.00
15705-0100	LNFT	SOIL EROSION CONTROL, SILT FENCE			
		Consolidated Construction & Engine	1,800	5.00	9,000.00
		Sagres Construction LLC		4.00	7,200.00
		Fort Myer Construction Corporation		1.38	2,484.00
		Jeffrey Stack, Inc.		5.00	9,000.00
		ENGINEER'S ESTIMATE		7.00	12,600.00
15706-1000	EACH	SOIL EROSION CONTROL, INLET PROTECTION			
		Consolidated Construction & Engine	11	250.00	2,750.00
		Sagres Construction LLC		325.00	3,575.00
		Fort Myer Construction Corporation		230.00	2,530.00
		Jeffrey Stack, Inc.		400.00	4,400.00
		ENGINEER'S ESTIMATE		315.00	3,465.00
20302-1300	LNFT	REMOVAL OF GUARDRAIL, CONCRETE BARRIER (CONCRETE TERMINAL SECTION)			
		Consolidated Construction & Engine	100	60.00	6,000.00
		Sagres Construction LLC		25.00	2,500.00
		Fort Myer Construction Corporation		131.50	13,150.00
		Jeffrey Stack, Inc.		250.00	25,000.00
		ENGINEER'S ESTIMATE		50.00	5,000.00

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20401-0000	CUYD	ROADWAY EXCAVATION			
		Consolidated Construction & Engine	220	40.00	8,800.00
		Sagres Construction LLC		35.00	7,700.00
		Fort Myer Construction Corporation		53.50	11,770.00
		Jeffrey Stack, Inc.		65.00	14,300.00
		ENGINEER'S ESTIMATE		50.00	11,000.00
60101-0000	CUYD	CONCRETE (TRANSITION BLOCK FOR GUARDRAIL CONNECTION)			
		Consolidated Construction & Engine	15	500.00	7,500.00
		Sagres Construction LLC		975.00	14,625.00
		Fort Myer Construction Corporation		4,600.00	69,000.00
		Jeffrey Stack, Inc.		1,200.00	18,000.00
		ENGINEER'S ESTIMATE		1,100.00	16,500.00
60705-0000	EACH	RECONDITIONING DRAINAGE STRUCTURE			
		Consolidated Construction & Engine	1	375.00	375.00
		Sagres Construction LLC		2,750.00	2,750.00
		Fort Myer Construction Corporation		3,600.00	3,600.00
		Jeffrey Stack, Inc.		4,000.00	4,000.00
		ENGINEER'S ESTIMATE		1,900.00	1,900.00
61701-1950	LNFT	GUARDRAIL SYSTEM G4, TYPE 4, CLASS B STEEL POSTS (WITH RUBRAIL)			
		Consolidated Construction & Engine	60	31.00	1,860.00
		Sagres Construction LLC		33.00	1,980.00
		Fort Myer Construction Corporation		32.20	1,932.00
		Jeffrey Stack, Inc.		34.00	2,040.00
		ENGINEER'S ESTIMATE		47.00	2,820.00
61701-1950	LNFT	GUARDRAIL SYSTEM G4, TYPE 4, CLASS B STEEL POSTS (WITH RUBRAIL AND ADDITIONAL POSTS)			
		Consolidated Construction & Engine	50	33.50	1,675.00
		Sagres Construction LLC		55.00	2,750.00
		Fort Myer Construction Corporation		54.00	2,700.00
		Jeffrey Stack, Inc.		52.00	2,600.00
		ENGINEER'S ESTIMATE		60.00	3,000.00
61701-3750	LNFT	GUARDRAIL SYSTEM MB4, TYPE 4, CLASS B STEEL POSTS			
		Consolidated Construction & Engine	11,000	27.75	305,250.00
		Sagres Construction LLC		30.00	330,000.00
		Fort Myer Construction Corporation		28.75	316,250.00
		Jeffrey Stack, Inc.		32.00	352,000.00
		ENGINEER'S ESTIMATE		35.00	385,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
61701-3750	LNFT	GUARDRAIL SYSTEM MB4, TYPE 4, CLASS B STEEL POSTS (WITH RUBRAIL)			
		Consolidated Construction & Enginee	150	34.50	5,175.00
		Sagres Construction LLC		47.00	7,050.00
		Fort Myer Construction Corporation		45.00	6,750.00
		Jeffrey Stack, Inc.		44.00	6,600.00
		ENGINEER'S ESTIMATE		42.00	6,300.00
61701-3750	LNFT	GUARDRAIL SYSTEM MB4, TYPE 4, CLASS B STEEL POSTS (AT POWDER MILL BRIDGE CROSSING)			
		Consolidated Construction & Enginee	100	120.00	12,000.00
		Sagres Construction LLC		63.00	6,300.00
		Fort Myer Construction Corporation		61.00	6,100.00
		Jeffrey Stack, Inc.		60.00	6,000.00
		ENGINEER'S ESTIMATE		118.00	11,800.00
61702-0000	EACH	TERMINAL SECTION (MEDIAN PLACED)			
		Consolidated Construction & Enginee	9	4,700.00	42,300.00
		Sagres Construction LLC		5,850.00	52,650.00
		Fort Myer Construction Corporation		5,623.50	50,611.50
		Jeffrey Stack, Inc.		5,800.00	52,200.00
		ENGINEER'S ESTIMATE		3,500.00	31,500.00
61702-0600	EACH	TERMINAL SECTION, TYPE FLARED			
		Consolidated Construction & Enginee	2	3,200.00	6,400.00
		Sagres Construction LLC		3,100.00	6,200.00
		Fort Myer Construction Corporation		2,990.00	5,980.00
		Jeffrey Stack, Inc.		3,400.00	6,800.00
		ENGINEER'S ESTIMATE		2,500.00	5,000.00
61703-1000	EACH	TERMINAL END, TYPE FLARED END SECTION			
		Consolidated Construction & Enginee	4	3,200.00	12,800.00
		Sagres Construction LLC		60.00	240.00
		Fort Myer Construction Corporation		57.50	230.00
		Jeffrey Stack, Inc.		75.00	300.00
		ENGINEER'S ESTIMATE		2,000.00	8,000.00
61707-1000	LNFT	STRUCTURE TRANSITION RAILING, G4 SYSTEM (MEDIAN PLACED)			
		Consolidated Construction & Enginee	160	151.00	24,160.00
		Sagres Construction LLC		145.00	23,200.00
		Fort Myer Construction Corporation		139.00	22,240.00
		Jeffrey Stack, Inc.		145.00	23,200.00
		ENGINEER'S ESTIMATE		190.00	30,400.00

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Project Name: W-BEAM GUARDRAIL PLACEMENT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62401-0100	SQYD	FURNISHING AND PLACING TOPSOIL, 2-INCH DEPTH			
		Consolidated Construction & Enginee	900	15.00	13,500.00
		Sagres Construction LLC		5.00	4,500.00
		Fort Myer Construction Corporation		12.00	10,800.00
		Jeffrey Stack, Inc.		9.00	8,100.00
		ENGINEER'S ESTIMATE		11.00	9,900.00
62502-0000	SQYD	TURF ESTABLISHMENT			
		Consolidated Construction & Enginee	900	0.45	405.00
		Sagres Construction LLC		2.75	2,475.00
		Fort Myer Construction Corporation		0.69	621.00
		Jeffrey Stack, Inc.		3.00	2,700.00
		ENGINEER'S ESTIMATE		6.00	5,400.00
63502-0300	EACH	TEMPORARY TRAFFIC CONTROL, ADVANCE WARNING ARROW PANEL, TYPE C			
		Consolidated Construction & Enginee	2	9,000.00	18,000.00
		Sagres Construction LLC		4,750.00	9,500.00
		Fort Myer Construction Corporation		4,908.00	9,816.00
		Jeffrey Stack, Inc.		4,000.00	8,000.00
		ENGINEER'S ESTIMATE		4,500.00	9,000.00
63502-1300	EACH	TEMPORARY TRAFFIC CONTROL, DRUM			
		Consolidated Construction & Enginee	180	75.00	13,500.00
		Sagres Construction LLC		65.00	11,700.00
		Fort Myer Construction Corporation		100.00	18,000.00
		Jeffrey Stack, Inc.		65.00	11,700.00
		ENGINEER'S ESTIMATE		80.00	14,400.00
63502-1500	EACH	TEMPORARY TRAFFIC CONTROL, WARNING LIGHT TYPE A			
		Consolidated Construction & Enginee	4	35.00	140.00
		Sagres Construction LLC		10.00	40.00
		Fort Myer Construction Corporation		45.00	180.00
		Jeffrey Stack, Inc.		90.00	360.00
		ENGINEER'S ESTIMATE		120.00	480.00
63502-1600	EACH	TEMPORARY TRAFFIC CONTROL, WARNING LIGHT TYPE B			
		Consolidated Construction & Enginee	24	2.00	48.00
		Sagres Construction LLC		10.00	240.00
		Fort Myer Construction Corporation		220.75	5,298.00
		Jeffrey Stack, Inc.		90.00	2,160.00
		ENGINEER'S ESTIMATE		150.00	3,600.00

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Project No.: BAWA 1B17, C15, E21, H17

Project Name: W-BEAM GUARDRAIL PLACEMENT

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63502-1700	EACH	TEMPORARY TRAFFIC CONTROL, WARNING LIGHT TYPE C			
		Consolidated Construction & Enginee	176	60.00	10,560.00
		Sagres Construction LLC		10.00	1,760.00
		Fort Myer Construction Corporation		66.00	11,616.00
		Jeffrey Stack, Inc.		35.00	6,160.00
		ENGINEER'S ESTIMATE		90.00	15,840.00
63502-1900	EACH	TEMPORARY TRAFFIC CONTROL, SHADOW VEHICLE			
		Consolidated Construction & Enginee	2	21,000.00	42,000.00
		Sagres Construction LLC		12,500.00	25,000.00
		Fort Myer Construction Corporation		23,115.00	46,230.00
		Jeffrey Stack, Inc.		9,500.00	19,000.00
		ENGINEER'S ESTIMATE		9,500.00	19,000.00
63502-2000	EACH	TEMPORARY TRAFFIC CONTROL, PORTABLE CHANGEABLE MESSAGE SIGN			
		Consolidated Construction & Enginee	2	6,750.00	13,500.00
		Sagres Construction LLC		16,000.00	32,000.00
		Fort Myer Construction Corporation		5,660.00	11,320.00
		Jeffrey Stack, Inc.		9,500.00	19,000.00
		ENGINEER'S ESTIMATE		7,000.00	14,000.00
63502-2200	EACH	TEMPORARY TRAFFIC CONTROL, CRASH CUSHION, INERTIAL BARREL SYSTEM			
		Consolidated Construction & Enginee	4	5,000.00	20,000.00
		Sagres Construction LLC		150.00	600.00
		Fort Myer Construction Corporation		5,735.00	22,940.00
		Jeffrey Stack, Inc.		6,000.00	24,000.00
		ENGINEER'S ESTIMATE		5,500.00	22,000.00
63502-2600	EACH	TEMPORARY TRAFFIC CONTROL, MOVING TEMPORARY CRASH CUSHION			
		Consolidated Construction & Enginee	14	2,500.00	35,000.00
		Sagres Construction LLC		100.00	1,400.00
		Fort Myer Construction Corporation		400.00	5,600.00
		Jeffrey Stack, Inc.		2,200.00	30,800.00
		ENGINEER'S ESTIMATE		1,700.00	23,800.00
63502-2800	EACH	TEMPORARY TRAFFIC CONTROL, REPLACEMENT BARRELS FOR CRASH CUSHION			
		Consolidated Construction & Enginee	14	290.00	4,060.00
		Sagres Construction LLC		100.00	1,400.00
		Fort Myer Construction Corporation		311.00	4,354.00
		Jeffrey Stack, Inc.		300.00	4,200.00
		ENGINEER'S ESTIMATE		400.00	5,600.00

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63503-0400	LNFT	TEMPORARY TRAFFIC CONTROL, CONCRETE BARRIER			
		Consolidated Construction & Enginee	620	43.00	26,660.00
		Sagres Construction LLC		40.00	24,800.00
		Fort Myer Construction Corporation		26.50	16,430.00
		Jeffrey Stack, Inc.		75.00	46,500.00
		ENGINEER'S ESTIMATE		35.00	21,700.00
63503-0500	LNFT	TEMPORARY TRAFFIC CONTROL, MOVING CONCRETE BARRIER			
		Consolidated Construction & Enginee	1,900	10.00	19,000.00
		Sagres Construction LLC		25.00	47,500.00
		Fort Myer Construction Corporation		15.00	28,500.00
		Jeffrey Stack, Inc.		35.00	66,500.00
		ENGINEER'S ESTIMATE		12.00	22,800.00
63504-1000	SQFT	TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN			
		Consolidated Construction & Enginee	250	17.00	4,250.00
		Sagres Construction LLC		25.00	6,250.00
		Fort Myer Construction Corporation		26.00	6,500.00
		Jeffrey Stack, Inc.		38.00	9,500.00
		ENGINEER'S ESTIMATE		24.00	6,000.00
63708-0000	MO	CELLULAR PHONE SERVICE			
		Consolidated Construction & Enginee	6	1.00	6.00
		Sagres Construction LLC		275.00	1,650.00
		Fort Myer Construction Corporation		264.00	1,584.00
		Jeffrey Stack, Inc.		800.00	4,800.00
		ENGINEER'S ESTIMATE		180.00	1,080.00
64502-0000	EACH	LOCATE UTILITIES			
		Consolidated Construction & Enginee	40	350.00	14,000.00
		Sagres Construction LLC		10.00	400.00
		Fort Myer Construction Corporation		451.50	18,060.00
		Jeffrey Stack, Inc.		400.00	16,000.00
		ENGINEER'S ESTIMATE		600.00	24,000.00

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BID TOTAL CHECK PASS

Bidder	Bidder's Bid Amount	Computed Bid Amount	Error
Consolidated Construction & Enginee	718,174.00	718,174.00	
Sagres Construction LLC	744,935.00	744,935.00	
Fort Myer Construction Corporation	790,076.50	790,076.50	
Jeffrey Stack, Inc.	895,920.00	895,920.00	

The apparent low bidder is 18 % below the engineer's estimate.

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BID ITEM CHECK PASS

Bidder	Item No.	Bidder's Extension	Computed Extension
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No extension errors in this Schedule.