

# TABULATION OF BIDS

Bid Schedule A

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - PAVEMENT REHABILITATION (MP 15.6 TO MP 22.5)

State: VA  
County: AUGUSTA & NELSON  
BLUE RIDGE PARKWAY

Opened at: Sterling, VA  
By: Shadie Teymourian/ LeeAnne Tran  
Date: 05/31/13

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

Signed: Shadie Teymourian/LeeAnne Tran

Title: Student Trainees Date: 05/31/2013

Contract Awarded to: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor	Bid Amount	Responsive
Estes Brothers Construction, Inc. 153 Fleenortown Road Jonesville, VA 24263	( 5,001,118.57 )	<b>No</b>
Joint Forces Construction, LLC 202 Baptist Road Yorktown, VA 23690	5,227,576.50	
Murphy Environmental & Land Managem 508 Old Poorhouse Road Murphy, NC 28906	6,430,441.00	
Milani Construction, LLC 2001 Martin Luther King Avenue Washington, DC 20020	6,467,804.00	
Engineer's Estimate	5,000,000.00	

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101-0000	LPSM	MOBILIZATION			
		Estes Brothers Construction, Inc.	ALL	343,430.00	343,430.00
		Joint Forces Construction, LLC		176,250.00	176,250.00
		Murphy Environmental & Land Managem		640,000.00	640,000.00
		Milani Construction, LLC		1,200,000.00	1,200,000.00
		ENGINEER'S ESTIMATE		290,040.00	290,040.00
15201-0000	LPSM	CONSTRUCTION SURVEY AND STAKING			
		Estes Brothers Construction, Inc.	ALL	17,088.00	17,088.00
		Joint Forces Construction, LLC		11,220.00	11,220.00
		Murphy Environmental & Land Managem		100,000.00	100,000.00
		Milani Construction, LLC		150,000.00	150,000.00
		ENGINEER'S ESTIMATE		68,800.00	68,800.00
15401-0000	LPSM	CONTRACTOR TESTING			
		Estes Brothers Construction, Inc.	ALL	44,280.40	44,280.40
		Joint Forces Construction, LLC		49,000.00	49,000.00
		Murphy Environmental & Land Managem		73,000.00	73,000.00
		Milani Construction, LLC		85,000.00	85,000.00
		ENGINEER'S ESTIMATE		93,000.00	93,000.00
15705-0100	LNFT	SOIL EROSION CONTROL, SILT FENCE			
		Estes Brothers Construction, Inc.	1,770	4.85	8,584.50
		Joint Forces Construction, LLC		5.50	9,735.00
		Murphy Environmental & Land Managem		3.00	5,310.00
		Milani Construction, LLC		3.50	6,195.00
		ENGINEER'S ESTIMATE		3.00	5,310.00
15705-1700	LNFT	SOIL EROSION CONTROL, FILTER BERM			
		Estes Brothers Construction, Inc.	1,580	7.30	11,534.00
		Joint Forces Construction, LLC		12.00	18,960.00
		Murphy Environmental & Land Managem		17.00	26,860.00
		Milani Construction, LLC		8.00	12,640.00
		ENGINEER'S ESTIMATE		10.00	15,800.00
15706-0200	EACH	SOIL EROSION CONTROL, CHECK DAM (WIRE BACK SILT FENCE WITH STONE)			
		Estes Brothers Construction, Inc.	10	698.20	6,982.00
		Joint Forces Construction, LLC		358.00	3,580.00
		Murphy Environmental & Land Managem		400.00	4,000.00
		Milani Construction, LLC		400.00	4,000.00
		ENGINEER'S ESTIMATE		380.00	3,800.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15706-1000	EACH	SOIL EROSION CONTROL, INLET PROTECTION			
		Estes Brothers Construction, Inc.	25	293.04	7,326.00
		Joint Forces Construction, LLC		237.00	5,925.00
		Murphy Environmental & Land Managem		400.00	10,000.00
		Milani Construction, LLC		300.00	7,500.00
		ENGINEER'S ESTIMATE		320.00	8,000.00
20103-0000	SQYD	CLEARING AND GRUBBING			
		Estes Brothers Construction, Inc.	80	34.00	2,720.00
		Joint Forces Construction, LLC		57.00	4,560.00
		Murphy Environmental & Land Managem		10.00	800.00
		Milani Construction, LLC		5.00	400.00
		ENGINEER'S ESTIMATE		25.00	2,000.00
20220-1000	EACH	REMOVAL, INDIVIDUAL TREE			
		Estes Brothers Construction, Inc.	7	750.00	5,250.00
		Joint Forces Construction, LLC		2,800.00	19,600.00
		Murphy Environmental & Land Managem		1,000.00	7,000.00
		Milani Construction, LLC		900.00	6,300.00
		ENGINEER'S ESTIMATE		700.00	4,900.00
20301-2400	EACH	REMOVAL OF SIGN			
		Estes Brothers Construction, Inc.	35	200.00	7,000.00
		Joint Forces Construction, LLC		118.00	4,130.00
		Murphy Environmental & Land Managem		80.00	2,800.00
		Milani Construction, LLC		100.00	3,500.00
		ENGINEER'S ESTIMATE		70.00	2,450.00
20302-1700	LNFT	REMOVAL OF PAVED WATERWAY, ASPHALT			
		Estes Brothers Construction, Inc.	500	14.00	7,000.00
		Joint Forces Construction, LLC		17.00	8,500.00
		Murphy Environmental & Land Managem		15.00	7,500.00
		Milani Construction, LLC		25.00	12,500.00
		ENGINEER'S ESTIMATE		6.80	3,400.00
20303-1600	SQYD	REMOVAL OF PAVEMENT, ASPHALT			
		Estes Brothers Construction, Inc.	4,700	5.44	25,568.00
		Joint Forces Construction, LLC		9.00	42,300.00
		Murphy Environmental & Land Managem		4.00	18,800.00
		Milani Construction, LLC		9.00	42,300.00
		ENGINEER'S ESTIMATE		5.25	24,675.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20401-0000	CUYD	ROADWAY EXCAVATION			
		Estes Brothers Construction, Inc.	1,380	13.96	19,264.80
		Joint Forces Construction, LLC		62.00	85,560.00
		Murphy Environmental & Land Managem		65.00	89,700.00
		Milani Construction, LLC		55.00	75,900.00
		ENGINEER'S ESTIMATE		14.25	19,665.00
25101-3000	CUYD	PLACED RIPRAP, CLASS 3			
		Estes Brothers Construction, Inc.	20	351.67	7,033.40
		Joint Forces Construction, LLC		256.00	5,120.00
		Murphy Environmental & Land Managem		350.00	7,000.00
		Milani Construction, LLC		375.00	7,500.00
		ENGINEER'S ESTIMATE		175.00	3,500.00
30101-4000	TON	AGGREGATE BASE GRADING C OR D			
		Estes Brothers Construction, Inc.	1,520	43.58	66,241.60
		Joint Forces Construction, LLC		40.00	60,800.00
		Murphy Environmental & Land Managem		47.00	71,440.00
		Milani Construction, LLC		40.00	60,800.00
		ENGINEER'S ESTIMATE		32.00	48,640.00
30302-1000	LNFT	DITCH RECONDITIONING			
		Estes Brothers Construction, Inc.	690	68.00	46,920.00
		Joint Forces Construction, LLC		31.00	21,390.00
		Murphy Environmental & Land Managem		31.00	21,390.00
		Milani Construction, LLC		32.00	22,080.00
		ENGINEER'S ESTIMATE		22.00	15,180.00
30430-0000	SQYD	AGGREGATE STABILIZATION			
		Estes Brothers Construction, Inc.	94,000	7.70	723,800.00
		Joint Forces Construction, LLC		7.50	705,000.00
		Murphy Environmental & Land Managem		7.50	705,000.00
		Milani Construction, LLC		6.75	634,500.00
		ENGINEER'S ESTIMATE		10.00	940,000.00
30501-0000	TON	AGGREGATE-TOPSOIL COURSE			
		Estes Brothers Construction, Inc.	4,600	52.50	241,500.00
		Joint Forces Construction, LLC		55.00	253,000.00
		Murphy Environmental & Land Managem		75.00	345,000.00
		Milani Construction, LLC		70.00	322,000.00
		ENGINEER'S ESTIMATE		75.00	345,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
40101-0100	TON	SUPERPAVE PAVEMENT, 3/8-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 MILLION ESAL (TYPE II ROUGHNESS)			
		Estes Brothers Construction, Inc.	14,400	105.00	1,512,000.00
		Joint Forces Construction, LLC		113.00	1,627,200.00
		Murphy Environmental & Land Managem		120.00	1,728,000.00
		Milani Construction, LLC		109.00	1,569,600.00
		ENGINEER'S ESTIMATE		95.00	1,368,000.00
40101-0500	TON	SUPERPAVE PAVEMENT, 1/2-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 MILLION ESAL (TYPE IV ROUGHNESS)			
		Estes Brothers Construction, Inc.	460	105.00	48,300.00
		Joint Forces Construction, LLC		160.00	73,600.00
		Murphy Environmental & Land Managem		180.00	82,800.00
		Milani Construction, LLC		163.00	74,980.00
		ENGINEER'S ESTIMATE		110.00	50,600.00
40101-0900	TON	SUPERPAVE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 MILLION ESAL			
		Estes Brothers Construction, Inc.	700	105.00	73,500.00
		Joint Forces Construction, LLC		136.00	95,200.00
		Murphy Environmental & Land Managem		168.00	117,600.00
		Milani Construction, LLC		152.00	106,400.00
		ENGINEER'S ESTIMATE		100.00	70,000.00
40102-0100	TON	SUPERPAVE PAVEMENT, 3/8-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 MILLION ESAL, WEDGE AND LEVELING COURSE			
		Estes Brothers Construction, Inc.	7,500	105.00	787,500.00
		Joint Forces Construction, LLC		115.00	862,500.00
		Murphy Environmental & Land Managem		136.00	1,020,000.00
		Milani Construction, LLC		123.25	924,375.00
		ENGINEER'S ESTIMATE		100.00	750,000.00
41301-0000	SQYD	ASPHALT PAVEMENT MILLING			
		Estes Brothers Construction, Inc.	380	17.60	6,688.00
		Joint Forces Construction, LLC		18.50	7,030.00
		Murphy Environmental & Land Managem		22.00	8,360.00
		Milani Construction, LLC		19.50	7,410.00
		ENGINEER'S ESTIMATE		6.40	2,432.00
42801-0200	SQYD	FLEXIBLE PAVEMENT, FULL DEPTH PATCH, TYPE 3			
		Estes Brothers Construction, Inc.	1,620	147.85	239,517.00
		Joint Forces Construction, LLC		162.00	262,440.00
		Murphy Environmental & Land Managem		370.00	599,400.00
		Milani Construction, LLC		250.00	405,000.00
		ENGINEER'S ESTIMATE		115.00	186,300.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
55205-0000	SQYD	REPAIR CONCRETE			
		Estes Brothers Construction, Inc.	50	354.04	17,702.00
		Joint Forces Construction, LLC		169.00	8,450.00
		Murphy Environmental & Land Managem		100.00	5,000.00
		Milani Construction, LLC		250.00	12,500.00
		ENGINEER'S ESTIMATE		1,500.00	75,000.00
60201-0600	LNFT	18-INCH PIPE CULVERT			
		Estes Brothers Construction, Inc.	55	90.08	4,954.40
		Joint Forces Construction, LLC		102.00	5,610.00
		Murphy Environmental & Land Managem		130.00	7,150.00
		Milani Construction, LLC		200.00	11,000.00
		ENGINEER'S ESTIMATE		95.00	5,225.00
60403-0800	EACH	INLET, TYPE 4A			
		Estes Brothers Construction, Inc.	2	4,483.46	8,966.92
		Joint Forces Construction, LLC		6,000.00	12,000.00
		Murphy Environmental & Land Managem		7,000.00	14,000.00
		Milani Construction, LLC		8,000.00	16,000.00
		ENGINEER'S ESTIMATE		3,700.00	7,400.00
60407-0000	EACH	CAPPING INLETS AND MANHOLES			
		Estes Brothers Construction, Inc.	1	911.00	911.00
		Joint Forces Construction, LLC		1,125.00	1,125.00
		Murphy Environmental & Land Managem		5,000.00	5,000.00
		Milani Construction, LLC		2,500.00	2,500.00
		ENGINEER'S ESTIMATE		1,600.00	1,600.00
60409-1000	EACH	INLET TOP, CONCRETE			
		Estes Brothers Construction, Inc.	10	1,350.00	13,500.00
		Joint Forces Construction, LLC		3,375.00	33,750.00
		Murphy Environmental & Land Managem		3,000.00	30,000.00
		Milani Construction, LLC		2,500.00	25,000.00
		ENGINEER'S ESTIMATE		1,000.00	10,000.00
60702-1000	LNFT	REMOVING, CLEANING, AND RELAYING CULVERT			
		Estes Brothers Construction, Inc.	180	427.40	76,932.00
		Joint Forces Construction, LLC		300.00	54,000.00
		Murphy Environmental & Land Managem		280.00	50,400.00
		Milani Construction, LLC		300.00	54,000.00
		ENGINEER'S ESTIMATE		220.00	39,600.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60705-0000	EACH	RECONDITIONING DRAINAGE STRUCTURE (INLET)			
		Estes Brothers Construction, Inc.	24	1,370.00	32,880.00
		Joint Forces Construction, LLC		1,550.00	37,200.00
		Murphy Environmental & Land Managem		2,000.00	48,000.00
		Milani Construction, LLC		900.00	21,600.00
		ENGINEER'S ESTIMATE		640.00	15,360.00
60705-0000	EACH	RECONDITIONING DRAINAGE STRUCTURE (CULVERT)			
		Estes Brothers Construction, Inc.	13	1,370.00	17,810.00
		Joint Forces Construction, LLC		1,685.00	21,905.00
		Murphy Environmental & Land Managem		2,000.00	26,000.00
		Milani Construction, LLC		1,100.00	14,300.00
		ENGINEER'S ESTIMATE		640.00	8,320.00
60707-0300	LNFT	LINING 18-INCH PIPE CULVERT			
		Estes Brothers Construction, Inc.	65	170.50	11,082.50
		Joint Forces Construction, LLC		170.00	11,050.00
		Murphy Environmental & Land Managem		300.00	19,500.00
		Milani Construction, LLC		290.00	18,850.00
		ENGINEER'S ESTIMATE		210.00	13,650.00
60707-0600	LNFT	LINING 30-INCH PIPE CULVERT			
		Estes Brothers Construction, Inc.	130	236.50	30,745.00
		Joint Forces Construction, LLC		270.00	35,100.00
		Murphy Environmental & Land Managem		400.00	52,000.00
		Milani Construction, LLC		300.00	39,000.00
		ENGINEER'S ESTIMATE		230.00	29,900.00
60801-0500	SQYD	PAVED WATERWAY, TYPE 5			
		Estes Brothers Construction, Inc.	250	118.02	29,505.00
		Joint Forces Construction, LLC		135.00	33,750.00
		Murphy Environmental & Land Managem		120.00	30,000.00
		Milani Construction, LLC		90.00	22,500.00
		ENGINEER'S ESTIMATE		95.00	23,750.00
60815-0500	SQYD	RECONDITION PAVED WATERWAY, TYPE 5 (OVERLAY)			
		Estes Brothers Construction, Inc.	5,400	33.60	181,440.00
		Joint Forces Construction, LLC		35.00	189,000.00
		Murphy Environmental & Land Managem		35.00	189,000.00
		Milani Construction, LLC		33.00	178,200.00
		ENGINEER'S ESTIMATE		40.00	216,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60901-2300	LNFT	CURB, ASPHALT, 6-INCH DEPTH			
		Estes Brothers Construction, Inc.	500	10.50	5,250.00
		Joint Forces Construction, LLC		36.00	18,000.00
		Murphy Environmental & Land Managem		32.00	16,000.00
		Milani Construction, LLC		33.00	16,500.00
		ENGINEER'S ESTIMATE		22.00	11,000.00
62001-0000	CUYD	STONE MASONRY			
		Estes Brothers Construction, Inc.	1	3,360.00	3,360.00
		Joint Forces Construction, LLC		4,000.00	4,000.00
		Murphy Environmental & Land Managem		5,000.00	5,000.00
		Milani Construction, LLC		3,500.00	3,500.00
		ENGINEER'S ESTIMATE		2,200.00	2,200.00
62011-0300	EACH	STONE MASONRY HEADWALL FOR 18-INCH PIPE CULVERT			
		Estes Brothers Construction, Inc.	6	3,360.00	20,160.00
		Joint Forces Construction, LLC		4,000.00	24,000.00
		Murphy Environmental & Land Managem		4,000.00	24,000.00
		Milani Construction, LLC		7,000.00	42,000.00
		ENGINEER'S ESTIMATE		3,700.00	22,200.00
62025-1000	CUYD	REMOVE AND RESET STONE MASONRY			
		Estes Brothers Construction, Inc.	5	3,045.00	15,225.00
		Joint Forces Construction, LLC		3,250.00	16,250.00
		Murphy Environmental & Land Managem		2,000.00	10,000.00
		Milani Construction, LLC		2,900.00	14,500.00
		ENGINEER'S ESTIMATE		2,100.00	10,500.00
62030-0000	LNFT	REPOINT STONE MASONRY			
		Estes Brothers Construction, Inc.	300	21.00	6,300.00
		Joint Forces Construction, LLC		22.00	6,600.00
		Murphy Environmental & Land Managem		35.00	10,500.00
		Milani Construction, LLC		25.00	7,500.00
		ENGINEER'S ESTIMATE		16.50	4,950.00
62403-0000	CUYD	FURNISHING AND PLACING TOPSOIL			
		Estes Brothers Construction, Inc.	120	77.00	9,240.00
		Joint Forces Construction, LLC		189.00	22,680.00
		Murphy Environmental & Land Managem		100.00	12,000.00
		Milani Construction, LLC		65.00	7,800.00
		ENGINEER'S ESTIMATE		37.00	4,440.00



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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62502-0000	SQYD	TURF ESTABLISHMENT			
		Estes Brothers Construction, Inc.	3,290	3.00	9,870.00
		Joint Forces Construction, LLC		2.25	7,402.50
		Murphy Environmental & Land Managem		2.00	6,580.00
		Milani Construction, LLC		2.00	6,580.00
		ENGINEER'S ESTIMATE		1.40	4,606.00
62901-0600	SQYD	ROLLED EROSION CONTROL PRODUCT, TYPE 2.B			
		Estes Brothers Construction, Inc.	600	8.00	4,800.00
		Joint Forces Construction, LLC		5.60	3,360.00
		Murphy Environmental & Land Managem		4.00	2,400.00
		Milani Construction, LLC		4.50	2,700.00
		ENGINEER'S ESTIMATE		6.10	3,660.00
63301-1000	EACH	SIGN SYSTEM, GOVERNMENT FURNISHED SIGN			
		Estes Brothers Construction, Inc.	15	884.25	13,263.75
		Joint Forces Construction, LLC		736.00	11,040.00
		Murphy Environmental & Land Managem		600.00	9,000.00
		Milani Construction, LLC		350.00	5,250.00
		ENGINEER'S ESTIMATE		450.00	6,750.00
63304-0900	SQFT	SIGNS, ALUMINUM PANELS, TYPE 3 SHEETING			
		Estes Brothers Construction, Inc.	75	79.20	5,940.00
		Joint Forces Construction, LLC		60.00	4,500.00
		Murphy Environmental & Land Managem		40.00	3,000.00
		Milani Construction, LLC		25.00	1,875.00
		ENGINEER'S ESTIMATE		56.00	4,200.00
63401-2300	LNFT	PAVEMENT MARKINGS, TYPE L, SOLID			
		Estes Brothers Construction, Inc.	40,800	1.01	41,208.00
		Joint Forces Construction, LLC		1.00	40,800.00
		Murphy Environmental & Land Managem		1.00	40,800.00
		Milani Construction, LLC		0.96	39,168.00
		ENGINEER'S ESTIMATE		0.80	32,640.00
63401-2400	LNFT	PAVEMENT MARKINGS, TYPE L, BROKEN			
		Estes Brothers Construction, Inc.	36,800	0.31	11,408.00
		Joint Forces Construction, LLC		0.32	11,776.00
		Murphy Environmental & Land Managem		1.00	36,800.00
		Milani Construction, LLC		0.96	35,328.00
		ENGINEER'S ESTIMATE		0.75	27,600.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63501-2000	LPSM	TEMPORARY TRAFFIC CONTROL, TRAFFIC SIGNAL SYSTEM			
		Estes Brothers Construction, Inc.	ALL	72,579.65	72,579.65
		Joint Forces Construction, LLC		104,000.00	104,000.00
		Murphy Environmental & Land Managem		1,000.00	1,000.00
		Milani Construction, LLC		50,000.00	50,000.00
		ENGINEER'S ESTIMATE		21,000.00	21,000.00
63502-1300	EACH	TEMPORARY TRAFFIC CONTROL, DRUM			
		Estes Brothers Construction, Inc.	100	45.00	4,500.00
		Joint Forces Construction, LLC		119.00	11,900.00
		Murphy Environmental & Land Managem		100.00	10,000.00
		Milani Construction, LLC		85.00	8,500.00
		ENGINEER'S ESTIMATE		83.00	8,300.00
63502-1600	EACH	TEMPORARY TRAFFIC CONTROL, WARNING LIGHT TYPE B			
		Estes Brothers Construction, Inc.	115	201.83	23,210.45
		Joint Forces Construction, LLC		59.00	6,785.00
		Murphy Environmental & Land Managem		50.00	5,750.00
		Milani Construction, LLC		40.00	4,600.00
		ENGINEER'S ESTIMATE		95.00	10,925.00
63503-0300	LNFT	TEMPORARY TRAFFIC CONTROL, BARRICADE TYPE 3			
		Estes Brothers Construction, Inc.	120	76.93	9,231.60
		Joint Forces Construction, LLC		36.00	4,320.00
		Murphy Environmental & Land Managem		50.00	6,000.00
		Milani Construction, LLC		26.00	3,120.00
		ENGINEER'S ESTIMATE		40.00	4,800.00
63503-0700	LNFT	TEMPORARY TRAFFIC CONTROL, PAVEMENT MARKINGS			
		Estes Brothers Construction, Inc.	72,200	0.46	33,212.00
		Joint Forces Construction, LLC		0.50	36,100.00
		Murphy Environmental & Land Managem		0.40	28,880.00
		Milani Construction, LLC		0.36	25,992.00
		ENGINEER'S ESTIMATE		0.35	25,270.00
63503-1000	LNFT	TEMPORARY TRAFFIC CONTROL, PLASTIC FENCE			
		Estes Brothers Construction, Inc.	500	6.17	3,085.00
		Joint Forces Construction, LLC		4.50	2,250.00
		Murphy Environmental & Land Managem		2.00	1,000.00
		Milani Construction, LLC		4.00	2,000.00
		ENGINEER'S ESTIMATE		4.25	2,125.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule A

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - PAVEMENT REHABILITATION (MP 15.6 TO MP

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63504-1000	SQFT	TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN			
		Estes Brothers Construction, Inc.	128	24.20	3,097.60
		Joint Forces Construction, LLC		59.00	7,552.00
		Murphy Environmental & Land Managem		25.00	3,200.00
		Milani Construction, LLC		30.00	3,840.00
		ENGINEER'S ESTIMATE		22.00	2,816.00
63506-0500	HOUR	TEMPORARY TRAFFIC CONTROL, FLAGGER			
		Estes Brothers Construction, Inc.	35	20.60	721.00
		Joint Forces Construction, LLC		20.60	721.00
		Murphy Environmental & Land Managem		20.60	721.00
		Milani Construction, LLC		20.60	721.00
		ENGINEER'S ESTIMATE		20.60	721.00
63701-0000	EACH	FIELD OFFICE			
		Estes Brothers Construction, Inc.	1	20,000.00	20,000.00
		Joint Forces Construction, LLC		28,000.00	28,000.00
		Murphy Environmental & Land Managem		30,000.00	30,000.00
		Milani Construction, LLC		30,000.00	30,000.00
		ENGINEER'S ESTIMATE		22,000.00	22,000.00

# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule A

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - PAVEMENT REHABILITATION (MP 15.6 TO MP

## BID TOTAL CHECK PASS

Bidder	Bidder's Bid Amount	Computed Bid Amount	Error
Estes Brothers Construction, Inc.	5,001,118.57	5,001,118.57	
Joint Forces Construction, LLC	5,227,576.50	5,227,576.50	
Murphy Environmental & Land Managem	6,430,441.00	6,430,441.00	
Milani Construction, LLC	6,467,804.00	6,467,804.00	

The apparent low bidder is 5 % above the engineer's estimate.

# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule A

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - PAVEMENT REHABILITATION (MP 15.6 TO MP

## BID ITEM CHECK PASS

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

# TABULATION OF BIDS

Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

State: VA  
County: AUGUSTA & NELSON  
BLUE RIDGE PARKWAY

Opened at: Sterling, VA  
By: Shadie Teymourian/ LeeAnne Tran  
Date: 05/31/13

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

Signed: Shadie Teymourian/LeeAnne Tran

Title: Student Trainees Date: 05/31/2013

Contract Awarded to: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor	Bid Amount	Responsive
Joint Forces Construction, LLC 202 Baptist Road Yorktown, VA 23690	3,407,889.51	
Estes Brothers Construction, Inc. 153 Fleenortown Road Jonesville, VA 24263	( 3,417,268.39 )	<b>No</b>
Murphy Environmental & Land Managem 508 Old Poorhouse Road Murphy, NC 28906	4,042,846.00	
Milani Construction, LLC 2001 Martin Luther King Avenue Washington, DC 20020	4,044,690.00	
Engineer's Estimate	3,600,000.00	

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101-0000	LPSM	MOBILIZATION			
		Joint Forces Construction, LLC	ALL	159,000.00	159,000.00
		Estes Brothers Construction, Inc.		270,665.00	270,665.00
		Murphy Environmental & Land Managem		370,000.00	370,000.00
		Milani Construction, LLC		576,000.00	576,000.00
		ENGINEER'S ESTIMATE		291,390.00	291,390.00
15201-0000	LPSM	CONSTRUCTION SURVEY AND STAKING			
		Joint Forces Construction, LLC	ALL	11,225.00	11,225.00
		Estes Brothers Construction, Inc.		13,045.00	13,045.00
		Murphy Environmental & Land Managem		24,000.00	24,000.00
		Milani Construction, LLC		120,000.00	120,000.00
		ENGINEER'S ESTIMATE		81,000.00	81,000.00
15401-0000	LPSM	CONTRACTOR TESTING			
		Joint Forces Construction, LLC	ALL	43,000.00	43,000.00
		Estes Brothers Construction, Inc.		26,519.40	26,519.40
		Murphy Environmental & Land Managem		20,000.00	20,000.00
		Milani Construction, LLC		75,000.00	75,000.00
		ENGINEER'S ESTIMATE		54,000.00	54,000.00
15705-0100	LNFT	SOIL EROSION CONTROL, SILT FENCE			
		Joint Forces Construction, LLC	430	3.50	1,505.00
		Estes Brothers Construction, Inc.		3.21	1,380.30
		Murphy Environmental & Land Managem		3.00	1,290.00
		Milani Construction, LLC		3.50	1,505.00
		ENGINEER'S ESTIMATE		3.00	1,290.00
15705-1700	LNFT	SOIL EROSION CONTROL, FILTER BERM			
		Joint Forces Construction, LLC	920	12.00	11,040.00
		Estes Brothers Construction, Inc.		7.30	6,716.00
		Murphy Environmental & Land Managem		17.00	15,640.00
		Milani Construction, LLC		8.00	7,360.00
		ENGINEER'S ESTIMATE		10.00	9,200.00
15706-0200	EACH	SOIL EROSION CONTROL, CHECK DAM			
		Joint Forces Construction, LLC	10	358.00	3,580.00
		Estes Brothers Construction, Inc.		505.50	5,055.00
		Murphy Environmental & Land Managem		400.00	4,000.00
		Milani Construction, LLC		400.00	4,000.00
		ENGINEER'S ESTIMATE		380.00	3,800.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15706-1000	EACH	SOIL EROSION CONTROL, INLET PROTECTION			
		Joint Forces Construction, LLC	20	237.00	4,740.00
		Estes Brothers Construction, Inc.		302.75	6,055.00
		Murphy Environmental & Land Managem		400.00	8,000.00
		Milani Construction, LLC		300.00	6,000.00
		ENGINEER'S ESTIMATE		320.00	6,400.00
20103-0000	SQYD	CLEARING AND GRUBBING			
		Joint Forces Construction, LLC	30	58.00	1,740.00
		Estes Brothers Construction, Inc.		105.00	3,150.00
		Murphy Environmental & Land Managem		10.00	300.00
		Milani Construction, LLC		5.00	150.00
		ENGINEER'S ESTIMATE		25.00	750.00
20202-0000	SQYD	SELECTIVE CLEARING			
		Joint Forces Construction, LLC	90	62.00	5,580.00
		Estes Brothers Construction, Inc.		105.00	9,450.00
		Murphy Environmental & Land Managem		15.00	1,350.00
		Milani Construction, LLC		90.00	8,100.00
		ENGINEER'S ESTIMATE		20.00	1,800.00
20220-1000	EACH	REMOVAL, INDIVIDUAL TREE			
		Joint Forces Construction, LLC	6	2,800.00	16,800.00
		Estes Brothers Construction, Inc.		750.00	4,500.00
		Murphy Environmental & Land Managem		1,000.00	6,000.00
		Milani Construction, LLC		900.00	5,400.00
		ENGINEER'S ESTIMATE		700.00	4,200.00
20301-2400	EACH	REMOVAL OF SIGN			
		Joint Forces Construction, LLC	8	118.00	944.00
		Estes Brothers Construction, Inc.		200.00	1,600.00
		Murphy Environmental & Land Managem		80.00	640.00
		Milani Construction, LLC		100.00	800.00
		ENGINEER'S ESTIMATE		70.00	560.00
20302-2100	LNFT	REMOVAL OF PIPE CULVERT			
		Joint Forces Construction, LLC	10	68.00	680.00
		Estes Brothers Construction, Inc.		100.00	1,000.00
		Murphy Environmental & Land Managem		45.00	450.00
		Milani Construction, LLC		10.00	100.00
		ENGINEER'S ESTIMATE		12.00	120.00



## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20303-0300	SQYD	REMOVAL OF CONCRETE			
		Joint Forces Construction, LLC	85	40.00	3,400.00
		Estes Brothers Construction, Inc.		216.00	18,360.00
		Murphy Environmental & Land Managem		25.00	2,125.00
		Milani Construction, LLC		9.00	765.00
		ENGINEER'S ESTIMATE		50.00	4,250.00
20303-1600	SQYD	REMOVAL OF PAVEMENT, ASPHALT			
		Joint Forces Construction, LLC	2,100	9.00	18,900.00
		Estes Brothers Construction, Inc.		5.51	11,571.00
		Murphy Environmental & Land Managem		4.00	8,400.00
		Milani Construction, LLC		9.00	18,900.00
		ENGINEER'S ESTIMATE		5.25	11,025.00
20401-0000	CUYD	ROADWAY EXCAVATION			
		Joint Forces Construction, LLC	600	62.00	37,200.00
		Estes Brothers Construction, Inc.		19.82	11,892.00
		Murphy Environmental & Land Managem		70.00	42,000.00
		Milani Construction, LLC		50.00	30,000.00
		ENGINEER'S ESTIMATE		14.25	8,550.00
25101-3000	CUYD	PLACED RIPRAP, CLASS 3			
		Joint Forces Construction, LLC	4	257.00	1,028.00
		Estes Brothers Construction, Inc.		420.11	1,680.44
		Murphy Environmental & Land Managem		350.00	1,400.00
		Milani Construction, LLC		375.00	1,500.00
		ENGINEER'S ESTIMATE		175.00	700.00
30101-4000	TON	AGGREGATE BASE GRADING C OR D			
		Joint Forces Construction, LLC	700	40.00	28,000.00
		Estes Brothers Construction, Inc.		47.33	33,131.00
		Murphy Environmental & Land Managem		47.00	32,900.00
		Milani Construction, LLC		40.00	28,000.00
		ENGINEER'S ESTIMATE		32.00	22,400.00
30302-1000	LNFT	DITCH RECONDITIONING			
		Joint Forces Construction, LLC	210	52.00	10,920.00
		Estes Brothers Construction, Inc.		68.00	14,280.00
		Murphy Environmental & Land Managem		31.00	6,510.00
		Milani Construction, LLC		40.00	8,400.00
		ENGINEER'S ESTIMATE		22.00	4,620.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
30430-0000	SQYD	AGGREGATE STABILIZATION			
		Joint Forces Construction, LLC	63,800	7.50	478,500.00
		Estes Brothers Construction, Inc.		7.70	491,260.00
		Murphy Environmental & Land Managem		7.50	478,500.00
		Milani Construction, LLC		6.75	430,650.00
		ENGINEER'S ESTIMATE		10.00	638,000.00
30501-0000	TON	AGGREGATE-TOPSOIL COURSE			
		Joint Forces Construction, LLC	3,300	49.00	161,700.00
		Estes Brothers Construction, Inc.		52.50	173,250.00
		Murphy Environmental & Land Managem		75.00	247,500.00
		Milani Construction, LLC		70.00	231,000.00
		ENGINEER'S ESTIMATE		75.00	247,500.00
40101-0100	TON	SUPERPAVE PAVEMENT, 3/8-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 MILLION ESAL (TYPE II ROUGHNESS)			
		Joint Forces Construction, LLC	10,300	113.00	1,163,900.00
		Estes Brothers Construction, Inc.		105.00	1,081,500.00
		Murphy Environmental & Land Managem		121.00	1,246,300.00
		Milani Construction, LLC		107.60	1,108,280.00
		ENGINEER'S ESTIMATE		95.00	978,500.00
40101-0500	TON	SUPERPAVE PAVEMENT, 1/2-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 MILLION ESAL (TYPE IV ROUGHNESS)			
		Joint Forces Construction, LLC	260	162.00	42,120.00
		Estes Brothers Construction, Inc.		105.00	27,300.00
		Murphy Environmental & Land Managem		180.00	46,800.00
		Milani Construction, LLC		160.00	41,600.00
		ENGINEER'S ESTIMATE		110.00	28,600.00
40101-0900	TON	SUPERPAVE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 MILLION ESAL			
		Joint Forces Construction, LLC	290	149.00	43,210.00
		Estes Brothers Construction, Inc.		105.00	30,450.00
		Murphy Environmental & Land Managem		208.00	60,320.00
		Milani Construction, LLC		185.00	53,650.00
		ENGINEER'S ESTIMATE		100.00	29,000.00
40102-0100	TON	SUPERPAVE PAVEMENT, 3/8-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 MILLION ESAL, WEDGE AND LEVELING COURSE			
		Joint Forces Construction, LLC	5,000	115.00	575,000.00
		Estes Brothers Construction, Inc.		105.00	525,000.00
		Murphy Environmental & Land Managem		140.00	700,000.00
		Milani Construction, LLC		123.25	616,250.00
		ENGINEER'S ESTIMATE		110.00	550,000.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
41301-0000	SQYD	ASPHALT PAVEMENT MILLING			
		Joint Forces Construction, LLC	780	18.50	14,430.00
		Estes Brothers Construction, Inc.		16.80	13,104.00
		Murphy Environmental & Land Managem		25.00	19,500.00
		Milani Construction, LLC		23.50	18,330.00
		ENGINEER'S ESTIMATE		6.40	4,992.00
42801-0200	SQYD	FLEXIBLE PAVEMENT, FULL DEPTH PATCH, TYPE 3			
		Joint Forces Construction, LLC	320	166.00	53,120.00
		Estes Brothers Construction, Inc.		281.53	90,089.60
		Murphy Environmental & Land Managem		450.00	144,000.00
		Milani Construction, LLC		400.00	128,000.00
		ENGINEER'S ESTIMATE		115.00	36,800.00
42801-0250	SQYD	FLEXIBLE PAVEMENT, FULL DEPTH PATCH, TYPE 4			
		Joint Forces Construction, LLC	50	245.00	12,250.00
		Estes Brothers Construction, Inc.		669.82	33,491.00
		Murphy Environmental & Land Managem		750.00	37,500.00
		Milani Construction, LLC		500.00	25,000.00
		ENGINEER'S ESTIMATE		175.00	8,750.00
60101-0000	CUYD	CONCRETE (BOX CULVERT FLOOR)			
		Joint Forces Construction, LLC	15	449.00	6,735.00
		Estes Brothers Construction, Inc.		1,584.63	23,769.45
		Murphy Environmental & Land Managem		800.00	12,000.00
		Milani Construction, LLC		400.00	6,000.00
		ENGINEER'S ESTIMATE		1,900.00	28,500.00
60201-0400	LNFT	12-INCH PIPE CULVERT			
		Joint Forces Construction, LLC	10	171.00	1,710.00
		Estes Brothers Construction, Inc.		230.00	2,300.00
		Murphy Environmental & Land Managem		125.00	1,250.00
		Milani Construction, LLC		50.00	500.00
		ENGINEER'S ESTIMATE		42.00	420.00
60403-1700	EACH	INLET, TYPE 6A			
		Joint Forces Construction, LLC	1	6,025.00	6,025.00
		Estes Brothers Construction, Inc.		5,252.75	5,252.75
		Murphy Environmental & Land Managem		7,000.00	7,000.00
		Milani Construction, LLC		7,500.00	7,500.00
		ENGINEER'S ESTIMATE		3,200.00	3,200.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60409-1000	EACH	INLET TOP, CONCRETE			
		Joint Forces Construction, LLC	7	3,372.00	23,604.00
		Estes Brothers Construction, Inc.		1,350.00	9,450.00
		Murphy Environmental & Land Managem		3,000.00	21,000.00
		Milani Construction, LLC		2,500.00	17,500.00
		ENGINEER'S ESTIMATE		1,000.00	7,000.00
60501-0000	LNFT	STANDARD UNDERDRAIN SYSTEM			
		Joint Forces Construction, LLC	100	22.50	2,250.00
		Estes Brothers Construction, Inc.		25.31	2,531.00
		Murphy Environmental & Land Managem		40.00	4,000.00
		Milani Construction, LLC		20.00	2,000.00
		ENGINEER'S ESTIMATE		35.00	3,500.00
60702-1000	LNFT	REMOVING, CLEANING, AND RELAYING CULVERT			
		Joint Forces Construction, LLC	130	304.00	39,520.00
		Estes Brothers Construction, Inc.		427.40	55,562.00
		Murphy Environmental & Land Managem		280.00	36,400.00
		Milani Construction, LLC		320.00	41,600.00
		ENGINEER'S ESTIMATE		220.00	28,600.00
60705-0000	EACH	RECONDITIONING DRAINAGE STRUCTURE (INLET)			
		Joint Forces Construction, LLC	10	1,550.00	15,500.00
		Estes Brothers Construction, Inc.		900.00	9,000.00
		Murphy Environmental & Land Managem		2,000.00	20,000.00
		Milani Construction, LLC		930.00	9,300.00
		ENGINEER'S ESTIMATE		640.00	6,400.00
60705-0000	EACH	RECONDITIONING DRAINAGE STRUCTURE (CULVERT)			
		Joint Forces Construction, LLC	11	1,685.00	18,535.00
		Estes Brothers Construction, Inc.		1,370.00	15,070.00
		Murphy Environmental & Land Managem		2,000.00	22,000.00
		Milani Construction, LLC		1,200.00	13,200.00
		ENGINEER'S ESTIMATE		640.00	7,040.00
60707-0300	LNFT	LINING 18-INCH PIPE CULVERT			
		Joint Forces Construction, LLC	200	170.00	34,000.00
		Estes Brothers Construction, Inc.		181.50	36,300.00
		Murphy Environmental & Land Managem		300.00	60,000.00
		Milani Construction, LLC		290.00	58,000.00
		ENGINEER'S ESTIMATE		210.00	42,000.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60815-0500	SQYD	RECONDITION PAVED WATERWAY, TYPE 5 (OVERLAY)			
		Joint Forces Construction, LLC	3,700	35.00	129,500.00
		Estes Brothers Construction, Inc.		33.60	124,320.00
		Murphy Environmental & Land Managem		35.00	129,500.00
		Milani Construction, LLC		32.00	118,400.00
		ENGINEER'S ESTIMATE		40.00	148,000.00
60901-2300	LNFT	CURB, ASPHALT, 6-INCH DEPTH			
		Joint Forces Construction, LLC	500	36.00	18,000.00
		Estes Brothers Construction, Inc.		10.50	5,250.00
		Murphy Environmental & Land Managem		32.00	16,000.00
		Milani Construction, LLC		33.00	16,500.00
		ENGINEER'S ESTIMATE		22.00	11,000.00
62011-0300	EACH	STONE MASONRY HEADWALL FOR 18-INCH PIPE CULVERT			
		Joint Forces Construction, LLC	5	4,000.00	20,000.00
		Estes Brothers Construction, Inc.		3,360.00	16,800.00
		Murphy Environmental & Land Managem		4,000.00	20,000.00
		Milani Construction, LLC		6,500.00	32,500.00
		ENGINEER'S ESTIMATE		3,700.00	18,500.00
62025-1000	CUYD	REMOVE AND RESET STONE MASONRY			
		Joint Forces Construction, LLC	5	3,250.00	16,250.00
		Estes Brothers Construction, Inc.		3,045.00	15,225.00
		Murphy Environmental & Land Managem		2,000.00	10,000.00
		Milani Construction, LLC		3,200.00	16,000.00
		ENGINEER'S ESTIMATE		21,000.00	105,000.00
62030-0000	LNFT	REPOINT STONE MASONRY			
		Joint Forces Construction, LLC	300	22.50	6,750.00
		Estes Brothers Construction, Inc.		21.00	6,300.00
		Murphy Environmental & Land Managem		35.00	10,500.00
		Milani Construction, LLC		25.00	7,500.00
		ENGINEER'S ESTIMATE		16.50	4,950.00
62403-0000	CUYD	FURNISHING AND PLACING TOPSOIL			
		Joint Forces Construction, LLC	70	182.00	12,740.00
		Estes Brothers Construction, Inc.		77.00	5,390.00
		Murphy Environmental & Land Managem		100.00	7,000.00
		Milani Construction, LLC		65.00	4,550.00
		ENGINEER'S ESTIMATE		37.00	2,590.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62502-0000	SQYD	TURF ESTABLISHMENT			
		Joint Forces Construction, LLC	2,270	2.25	5,107.50
		Estes Brothers Construction, Inc.		3.00	6,810.00
		Murphy Environmental & Land Managem		2.00	4,540.00
		Milani Construction, LLC		2.00	4,540.00
		ENGINEER'S ESTIMATE		1.40	3,178.00
63304-0900	SQFT	SIGNS, ALUMINUM PANELS, TYPE 3 SHEETING			
		Joint Forces Construction, LLC	45	60.00	2,700.00
		Estes Brothers Construction, Inc.		79.20	3,564.00
		Murphy Environmental & Land Managem		40.00	1,800.00
		Milani Construction, LLC		35.00	1,575.00
		ENGINEER'S ESTIMATE		56.00	2,520.00
63401-2300	LNFT	PAVEMENT MARKINGS, TYPE L, SOLID			
		Joint Forces Construction, LLC	36,000	1.00	36,000.00
		Estes Brothers Construction, Inc.		1.01	36,360.00
		Murphy Environmental & Land Managem		1.00	36,000.00
		Milani Construction, LLC		1.00	36,000.00
		ENGINEER'S ESTIMATE		0.80	28,800.00
63401-2400	LNFT	PAVEMENT MARKINGS, TYPE L, BROKEN			
		Joint Forces Construction, LLC	17,600	0.35	6,160.00
		Estes Brothers Construction, Inc.		0.31	5,456.00
		Murphy Environmental & Land Managem		1.00	17,600.00
		Milani Construction, LLC		1.00	17,600.00
		ENGINEER'S ESTIMATE		0.75	13,200.00
63501-2000	LPSM	TEMPORARY TRAFFIC CONTROL, TRAFFIC SIGNAL SYSTEM			
		Joint Forces Construction, LLC	ALL	0.01	0.01
		Estes Brothers Construction, Inc.		18,000.00	18,000.00
		Murphy Environmental & Land Managem		1,000.00	1,000.00
		Milani Construction, LLC		10,000.00	10,000.00
		ENGINEER'S ESTIMATE		21,000.00	21,000.00
63502-1300	EACH	TEMPORARY TRAFFIC CONTROL, DRUM			
		Joint Forces Construction, LLC	100	119.00	11,900.00
		Estes Brothers Construction, Inc.		45.00	4,500.00
		Murphy Environmental & Land Managem		100.00	10,000.00
		Milani Construction, LLC		85.00	8,500.00
		ENGINEER'S ESTIMATE		83.00	8,300.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63502-1600	EACH	TEMPORARY TRAFFIC CONTROL, WARNING LIGHT TYPE B			
		Joint Forces Construction, LLC	135	60.00	8,100.00
		Estes Brothers Construction, Inc.		190.23	25,681.05
		Murphy Environmental & Land Managem		50.00	6,750.00
		Milani Construction, LLC		40.00	5,400.00
		ENGINEER'S ESTIMATE		95.00	12,825.00
63503-0300	LNFT	TEMPORARY TRAFFIC CONTROL, BARRICADE TYPE 3			
		Joint Forces Construction, LLC	300	36.00	10,800.00
		Estes Brothers Construction, Inc.		75.00	22,500.00
		Murphy Environmental & Land Managem		50.00	15,000.00
		Milani Construction, LLC		26.00	7,800.00
		ENGINEER'S ESTIMATE		40.00	12,000.00
63503-0700	LNFT	TEMPORARY TRAFFIC CONTROL, PAVEMENT MARKINGS			
		Joint Forces Construction, LLC	48,900	0.50	24,450.00
		Estes Brothers Construction, Inc.		0.46	22,494.00
		Murphy Environmental & Land Managem		0.40	19,560.00
		Milani Construction, LLC		0.36	17,604.00
		ENGINEER'S ESTIMATE		0.50	24,450.00
63503-1000	LNFT	TEMPORARY TRAFFIC CONTROL, PLASTIC FENCE			
		Joint Forces Construction, LLC	500	4.50	2,250.00
		Estes Brothers Construction, Inc.		6.17	3,085.00
		Murphy Environmental & Land Managem		2.00	1,000.00
		Milani Construction, LLC		4.00	2,000.00
		ENGINEER'S ESTIMATE		4.25	2,125.00
63504-1000	SQFT	TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN			
		Joint Forces Construction, LLC	272	60.00	16,320.00
		Estes Brothers Construction, Inc.		24.20	6,582.40
		Murphy Environmental & Land Managem		25.00	6,800.00
		Milani Construction, LLC		30.00	8,160.00
		ENGINEER'S ESTIMATE		22.00	5,984.00
63506-0500	HOURL	TEMPORARY TRAFFIC CONTROL, FLAGGER			
		Joint Forces Construction, LLC	35	20.60	721.00
		Estes Brothers Construction, Inc.		20.60	721.00
		Murphy Environmental & Land Managem		20.60	721.00
		Milani Construction, LLC		20.60	721.00
		ENGINEER'S ESTIMATE		20.60	721.00

## TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63701-0000	EACH	FIELD OFFICE			
		Joint Forces Construction, LLC	1	28,750.00	28,750.00
		Estes Brothers Construction, Inc.		23,500.00	23,500.00
		Murphy Environmental & Land Managem		20,000.00	20,000.00
		Milani Construction, LLC		29,000.00	29,000.00
		ENGINEER'S ESTIMATE		20,000.00	20,000.00



# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

## BID TOTAL CHECK PASS

Bidder	Bidder's Bid Amount	Computed Bid Amount	Error
Joint Forces Construction, LLC	3,407,889.51	3,407,889.51	
Estes Brothers Construction, Inc.	3,417,268.39	3,417,268.39	
Murphy Environmental & Land Managem	4,042,846.00	4,042,846.00	
Milani Construction, LLC	4,044,690.00	4,044,690.00	

The apparent low bidder is 5 % below the engineer's estimate.

# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule B

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO 27.2)

## BID ITEM CHECK PASS

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

# TABULATION OF BIDS

Bid Schedule C

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (WHITE ROCK GAP PARKING AREA)

State: VA  
County: AUGUSTA & NELSON  
BLUE RIDGE PARKWAY

Opened at: Sterling, VA  
By: Shadie Teymourian/ LeeAnne Tran  
Date: 05/31/13

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

Signed: Shadie Teymourian/LeeAnne Tran

Title: Student Trainees

Date: 05/31/2013

Contract Awarded to: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor	Bid Amount	Responsive
Milani Construction, LLC 2001 Martin Luther King Avenue Washington, DC 20020	198,015.00	
Estes Brothers Construction, Inc. 153 Fleenortown Road Jonesville, VA 24263	( 242,978.20 )	<b>No</b>
Murphy Environmental & Land Managem 508 Old Poorhouse Road Murphy, NC 28906	244,560.00	
Joint Forces Construction, LLC 202 Baptist Road Yorktown, VA 23690	248,589.50	
Engineer's Estimate	181,000.00	

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule C

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (WHITE ROCK GAP PARKING AREA)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101-0000	LPSM	MOBILIZATION			
		Milani Construction, LLC	ALL	5,300.00	5,300.00
		Estes Brothers Construction, Inc.		40,115.00	40,115.00
		Murphy Environmental & Land Managem		24,000.00	24,000.00
		Joint Forces Construction, LLC		10,125.00	10,125.00
		ENGINEER'S ESTIMATE		19,208.00	19,208.00
15201-0000	LPSM	CONSTRUCTION SURVEY AND STAKING			
		Milani Construction, LLC	ALL	1,500.00	1,500.00
		Estes Brothers Construction, Inc.		15,545.00	15,545.00
		Murphy Environmental & Land Managem		4,000.00	4,000.00
		Joint Forces Construction, LLC		2,250.00	2,250.00
		ENGINEER'S ESTIMATE		4,600.00	4,600.00
15401-0000	LPSM	CONTRACTOR TESTING			
		Milani Construction, LLC	ALL	5,000.00	5,000.00
		Estes Brothers Construction, Inc.		9,935.00	9,935.00
		Murphy Environmental & Land Managem		12,000.00	12,000.00
		Joint Forces Construction, LLC		11,250.00	11,250.00
		ENGINEER'S ESTIMATE		3,100.00	3,100.00
15705-0400	LNFT	SOIL EROSION CONTROL, EARTH BERMS			
		Milani Construction, LLC	140	10.00	1,400.00
		Estes Brothers Construction, Inc.		4.40	616.00
		Murphy Environmental & Land Managem		2.00	280.00
		Joint Forces Construction, LLC		6.00	840.00
		ENGINEER'S ESTIMATE		5.00	700.00
20103-0000	SQYD	CLEARING AND GRUBBING			
		Milani Construction, LLC	2,200	5.00	11,000.00
		Estes Brothers Construction, Inc.		2.40	5,280.00
		Murphy Environmental & Land Managem		10.00	22,000.00
		Joint Forces Construction, LLC		5.00	11,000.00
		ENGINEER'S ESTIMATE		25.00	55,000.00
20302-2100	LNFT	REMOVAL OF PIPE CULVERT			
		Milani Construction, LLC	80	20.00	1,600.00
		Estes Brothers Construction, Inc.		4.62	369.60
		Murphy Environmental & Land Managem		45.00	3,600.00
		Joint Forces Construction, LLC		83.00	6,640.00
		ENGINEER'S ESTIMATE		34.00	2,720.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule C

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (WHITE ROCK GAP PARKING AREA)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20401-0000	CUYD	ROADWAY EXCAVATION			
		Milani Construction, LLC	720	45.00	32,400.00
		Estes Brothers Construction, Inc.		52.92	38,102.40
		Murphy Environmental & Land Managem		60.00	43,200.00
		Joint Forces Construction, LLC		81.00	58,320.00
		ENGINEER'S ESTIMATE		14.25	10,260.00
25101-2000	CUYD	PLACED RIPRAP, CLASS 2			
		Milani Construction, LLC	5	350.00	1,750.00
		Estes Brothers Construction, Inc.		320.57	1,602.85
		Murphy Environmental & Land Managem		340.00	1,700.00
		Joint Forces Construction, LLC		257.00	1,285.00
		ENGINEER'S ESTIMATE		240.00	1,200.00
30101-4000	TON	AGGREGATE BASE GRADING C OR D			
		Milani Construction, LLC	340	40.00	13,600.00
		Estes Brothers Construction, Inc.		43.58	14,817.20
		Murphy Environmental & Land Managem		52.50	17,850.00
		Joint Forces Construction, LLC		40.00	13,600.00
		ENGINEER'S ESTIMATE		32.00	10,880.00
40101-0500	TON	SUPERPAVE PAVEMENT, 1/2-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 MILLION ESAL (TYPE IV ROUGHNESS)			
		Milani Construction, LLC	90	198.00	17,820.00
		Estes Brothers Construction, Inc.		122.85	11,056.50
		Murphy Environmental & Land Managem		200.00	18,000.00
		Joint Forces Construction, LLC		184.00	16,560.00
		ENGINEER'S ESTIMATE		110.00	9,900.00
40101-0900	TON	SUPERPAVE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 MILLION ESAL			
		Milani Construction, LLC	150	206.00	30,900.00
		Estes Brothers Construction, Inc.		113.40	17,010.00
		Murphy Environmental & Land Managem		210.00	31,500.00
		Joint Forces Construction, LLC		167.00	25,050.00
		ENGINEER'S ESTIMATE		100.00	15,000.00
60202-0200	LNFT	18-INCH EQUIVALENT DIAMETER ARCH OR ELLIPTICAL PIPE CULVERT			
		Milani Construction, LLC	65	210.00	13,650.00
		Estes Brothers Construction, Inc.		149.72	9,731.80
		Murphy Environmental & Land Managem		130.00	8,450.00
		Joint Forces Construction, LLC		142.00	9,230.00
		ENGINEER'S ESTIMATE		50.00	3,250.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule C

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (WHITE ROCK GAP PARKING AREA)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60901-4000	LNFT	CURB, STONE, TYPE 1, 16-INCH DEPTH			
	Milani Construction, LLC		200	150.00	30,000.00
	Estes Brothers Construction, Inc.			203.29	40,658.00
	Murphy Environmental & Land Managem			72.00	14,400.00
	Joint Forces Construction, LLC			104.00	20,800.00
	ENGINEER'S ESTIMATE			65.00	13,000.00
61501-1100	SQYD	SIDEWALK, ASPHALT			
	Milani Construction, LLC		75	35.00	2,625.00
	Estes Brothers Construction, Inc.			50.58	3,793.50
	Murphy Environmental & Land Managem			60.00	4,500.00
	Joint Forces Construction, LLC			99.00	7,425.00
	ENGINEER'S ESTIMATE			50.00	3,750.00
62011-0300	EACH	STONE MASONRY HEADWALL FOR 18-INCH PIPE CULVERT			
	Milani Construction, LLC		4	3,500.00	14,000.00
	Estes Brothers Construction, Inc.			3,360.00	13,440.00
	Murphy Environmental & Land Managem			4,000.00	16,000.00
	Joint Forces Construction, LLC			4,000.00	16,000.00
	ENGINEER'S ESTIMATE			3,700.00	14,800.00
62403-0000	CUYD	FURNISHING AND PLACING TOPSOIL			
	Milani Construction, LLC		15	65.00	975.00
	Estes Brothers Construction, Inc.			208.00	3,120.00
	Murphy Environmental & Land Managem			100.00	1,500.00
	Joint Forces Construction, LLC			150.00	2,250.00
	ENGINEER'S ESTIMATE			37.00	555.00
62502-0000	SQYD	TURF ESTABLISHMENT			
	Milani Construction, LLC		190	2.00	380.00
	Estes Brothers Construction, Inc.			3.00	570.00
	Murphy Environmental & Land Managem			2.00	380.00
	Joint Forces Construction, LLC			2.25	427.50
	ENGINEER'S ESTIMATE			1.40	266.00
63316-1000	EACH	REMOVE AND RESET SIGN			
	Milani Construction, LLC		1	350.00	350.00
	Estes Brothers Construction, Inc.			1,000.00	1,000.00
	Murphy Environmental & Land Managem			1,000.00	1,000.00
	Joint Forces Construction, LLC			828.00	828.00
	ENGINEER'S ESTIMATE			200.00	200.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule C

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (WHITE ROCK GAP PARKING AREA)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63401-2300	LNFT	PAVEMENT MARKINGS, TYPE L, SOLID			
	Milani Construction, LLC		500	17.50	8,750.00
	Estes Brothers Construction, Inc.			3.08	1,540.00
	Murphy Environmental & Land Managem			20.00	10,000.00
	Joint Forces Construction, LLC			3.00	1,500.00
	ENGINEER'S ESTIMATE			0.80	400.00
63502-1600	EACH	TEMPORARY TRAFFIC CONTROL, WARNING LIGHT TYPE B			
	Milani Construction, LLC		25	35.00	875.00
	Estes Brothers Construction, Inc.			190.23	4,755.75
	Murphy Environmental & Land Managem			50.00	1,250.00
	Joint Forces Construction, LLC			60.00	1,500.00
	ENGINEER'S ESTIMATE			95.00	2,375.00
63503-0300	LNFT	TEMPORARY TRAFFIC CONTROL, BARRICADE TYPE 3			
	Milani Construction, LLC		100	25.00	2,500.00
	Estes Brothers Construction, Inc.			75.00	7,500.00
	Murphy Environmental & Land Managem			50.00	5,000.00
	Joint Forces Construction, LLC			35.00	3,500.00
	ENGINEER'S ESTIMATE			40.00	4,000.00
63504-1000	SQFT	TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN			
	Milani Construction, LLC		38	30.00	1,140.00
	Estes Brothers Construction, Inc.			24.20	919.60
	Murphy Environmental & Land Managem			25.00	950.00
	Joint Forces Construction, LLC			5.50	209.00
	ENGINEER'S ESTIMATE			22.00	836.00
63701-0000	EACH	FIELD OFFICE			
	Milani Construction, LLC		1	500.00	500.00
	Estes Brothers Construction, Inc.			1,500.00	1,500.00
	Murphy Environmental & Land Managem			3,000.00	3,000.00
	Joint Forces Construction, LLC			28,000.00	28,000.00
	ENGINEER'S ESTIMATE			5,000.00	5,000.00

# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule C

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (WHITE ROCK GAP PARKING AREA)

## BID TOTAL CHECK PASS

Bidder	Bidder's Bid Amount	Computed Bid Amount	Error
Milani Construction, LLC	198,015.00	198,015.00	
Estes Brothers Construction, Inc.	242,978.20	242,978.20	
Murphy Environmental & Land Managem	244,560.00	244,560.00	
Joint Forces Construction, LLC	248,589.50	248,589.50	

The apparent low bidder is 9 % above the engineer's estimate.



# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule C

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (WHITE ROCK GAP PARKING AREA)

## BID ITEM CHECK PASS

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

# TABULATION OF BIDS

Bid Schedule D

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - SIDEWALK & CURB WORK (MP 15.6 TO 22.5)

State: VA  
County: AUGUSTA & NELSON  
BLUE RIDGE PARKWAY

Opened at: Sterling, VA  
By: Shadie Teymourian/ LeeAnne Tran  
Date: 05/31/13

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

Signed: Shadie Teymourian/ LeeAnne Tran

Title: Student Trainees Date: 05/31/2013

Contract Awarded to: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor	Bid Amount	Responsive
Murphy Environmental & Land Managem 508 Old Poorhouse Road Murphy, NC 28906	134,210.00	
Joint Forces Construction, LLC 202 Baptist Road Yorktown, VA 23690	135,259.00	
Milani Construction, LLC 2001 Martin Luther King Avenue Washington, DC 20020	159,525.00	
Estes Brothers Construction, Inc. 153 Fleenortown Road Jonesville, VA 24263	( 239,482.85 )	<b>No</b>
Engineer's Estimate	95,000.00	

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule D

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - SIDEWALK &amp; CURB WORK (MP 15.6 TO 22.5)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101-0000	LPSM	MOBILIZATION			
		Murphy Environmental & Land Managem	ALL	12,000.00	12,000.00
		Joint Forces Construction, LLC		3,600.00	3,600.00
		Milani Construction, LLC		1,500.00	1,500.00
		Estes Brothers Construction, Inc.		43,575.00	43,575.00
		ENGINEER'S ESTIMATE		9,713.00	9,713.00
15201-0000	LPSM	CONSTRUCTION SURVEY AND STAKING			
		Murphy Environmental & Land Managem	ALL	6,000.00	6,000.00
		Joint Forces Construction, LLC		4,400.00	4,400.00
		Milani Construction, LLC		3,700.00	3,700.00
		Estes Brothers Construction, Inc.		5,645.00	5,645.00
		ENGINEER'S ESTIMATE		2,700.00	2,700.00
15401-0000	LPSM	CONTRACTOR TESTING			
		Murphy Environmental & Land Managem	ALL	5,000.00	5,000.00
		Joint Forces Construction, LLC		2,200.00	2,200.00
		Milani Construction, LLC		5,000.00	5,000.00
		Estes Brothers Construction, Inc.		7,725.00	7,725.00
		ENGINEER'S ESTIMATE		1,800.00	1,800.00
20302-0600	LNFT	REMOVAL OF CURB, STONE			
		Murphy Environmental & Land Managem	930	12.00	11,160.00
		Joint Forces Construction, LLC		14.00	13,020.00
		Milani Construction, LLC		7.00	6,510.00
		Estes Brothers Construction, Inc.		7.35	6,835.50
		ENGINEER'S ESTIMATE		7.00	6,510.00
20303-3000	SQYD	REMOVAL OF SIDEWALK, ASPHALT			
		Murphy Environmental & Land Managem	80	25.00	2,000.00
		Joint Forces Construction, LLC		16.00	1,280.00
		Milani Construction, LLC		12.00	960.00
		Estes Brothers Construction, Inc.		7.00	560.00
		ENGINEER'S ESTIMATE		6.00	480.00
60901-4000	LNFT	CURB, STONE, TYPE 1, 16-INCH DEPTH			
		Murphy Environmental & Land Managem	700	72.00	50,400.00
		Joint Forces Construction, LLC		103.00	72,100.00
		Milani Construction, LLC		170.00	119,000.00
		Estes Brothers Construction, Inc.		178.50	124,950.00
		ENGINEER'S ESTIMATE		65.00	45,500.00

## TABULATION OF BIDS

Date: 05/31/2013

## Bid Schedule D

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - SIDEWALK &amp; CURB WORK (MP 15.6 TO 22.5)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60910-0000	LNFT	RESET CURB			
		Murphy Environmental & Land Managem	250	50.00	12,500.00
		Joint Forces Construction, LLC		16.00	4,000.00
		Milani Construction, LLC		38.00	9,500.00
		Estes Brothers Construction, Inc.		39.90	9,975.00
		ENGINEER'S ESTIMATE		45.00	11,250.00
61501-1100	SQYD	SIDEWALK, ASPHALT			
		Murphy Environmental & Land Managem	100	80.00	8,000.00
		Joint Forces Construction, LLC		117.00	11,700.00
		Milani Construction, LLC		52.00	5,200.00
		Estes Brothers Construction, Inc.		50.58	5,058.00
		ENGINEER'S ESTIMATE		50.00	5,000.00
61903-0100	EACH	CATTLE GUARD, 12 FEET			
		Murphy Environmental & Land Managem	1	19,000.00	19,000.00
		Joint Forces Construction, LLC		13,500.00	13,500.00
		Milani Construction, LLC		2,500.00	2,500.00
		Estes Brothers Construction, Inc.		20,920.15	20,920.15
		ENGINEER'S ESTIMATE		4,000.00	4,000.00
63502-1600	EACH	TEMPORARY TRAFFIC CONTROL, WARNING LIGHT TYPE B			
		Murphy Environmental & Land Managem	25	50.00	1,250.00
		Joint Forces Construction, LLC		59.00	1,475.00
		Milani Construction, LLC		35.00	875.00
		Estes Brothers Construction, Inc.		196.00	4,900.00
		ENGINEER'S ESTIMATE		95.00	2,375.00
63503-0300	LNFT	TEMPORARY TRAFFIC CONTROL, BARRICADE TYPE 3			
		Murphy Environmental & Land Managem	100	50.00	5,000.00
		Joint Forces Construction, LLC		35.00	3,500.00
		Milani Construction, LLC		25.00	2,500.00
		Estes Brothers Construction, Inc.		75.00	7,500.00
		ENGINEER'S ESTIMATE		40.00	4,000.00
63504-1000	SQFT	TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN			
		Murphy Environmental & Land Managem	76	25.00	1,900.00
		Joint Forces Construction, LLC		59.00	4,484.00
		Milani Construction, LLC		30.00	2,280.00
		Estes Brothers Construction, Inc.		24.20	1,839.20
		ENGINEER'S ESTIMATE		22.00	1,672.00

# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule D

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - SIDEWALK & CURB WORK (MP 15.6 TO 22.5)

## BID TOTAL CHECK PASS

Bidder	Bidder's Bid Amount	Computed Bid Amount	Error
Murphy Environmental & Land Managem	134,210.00	134,210.00	
Joint Forces Construction, LLC	135,259.00	135,259.00	
Milani Construction, LLC	159,525.00	159,525.00	
Estes Brothers Construction, Inc.	239,482.85	239,482.85	

The apparent low bidder is 41 % above the engineer's estimate.

# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule D

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - SIDEWALK & CURB WORK (MP 15.6 TO 22.5)

## BID ITEM CHECK PASS

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

# TABULATION OF BIDS

Bid Schedule E

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - SIDEWALK & CURB WORK (MP 22.5 TO 27.2)

State: VA  
County: AUGUSTA & NELSON  
BLUE RIDGE PARKWAY

Opened at: Sterling, VA  
By: Shadie Teymourian/ LeeAnne Tran  
Date: 05/31/13

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

Signed: Shadie Teymourian/LeeAnne Tran

Title: Student Trainees Date: 05/31/2013

Contract Awarded to: Date:

Contractor	Bid Amount	Responsive
Joint Forces Construction, LLC 202 Baptist Road Yorktown, VA 23690	78,699.00	
Murphy Environmental & Land Managem 508 Old Poorhouse Road Murphy, NC 28906	85,400.00	
Milani Construction, LLC 2001 Martin Luther King Avenue Washington, DC 20020	101,270.00	
Estes Brothers Construction, Inc. 153 Fleenortown Road Jonesville, VA 24263	( 136,920.90 )	No
Engineer's Estimate	64,000.00	

## TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule E

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - SIDEWALK &amp; CURB WORK (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101-0000	LPSM	MOBILIZATION			
		Joint Forces Construction, LLC	ALL	3,600.00	3,600.00
		Murphy Environmental & Land Managem		8,000.00	8,000.00
		Milani Construction, LLC		1,000.00	1,000.00
		Estes Brothers Construction, Inc.		25,905.00	25,905.00
		ENGINEER'S ESTIMATE		6,213.00	6,213.00
15201-0000	LPSM	CONSTRUCTION SURVEY AND STAKING			
		Joint Forces Construction, LLC	ALL	1,600.00	1,600.00
		Murphy Environmental & Land Managem		6,000.00	6,000.00
		Milani Construction, LLC		1,475.00	1,475.00
		Estes Brothers Construction, Inc.		4,372.50	4,372.50
		ENGINEER'S ESTIMATE		1,100.00	1,100.00
15401-0000	LPSM	CONTRACTOR TESTING			
		Joint Forces Construction, LLC	ALL	1,100.00	1,100.00
		Murphy Environmental & Land Managem		5,000.00	5,000.00
		Milani Construction, LLC		5,000.00	5,000.00
		Estes Brothers Construction, Inc.		525.00	525.00
		ENGINEER'S ESTIMATE		700.00	700.00
20303-3000	SQYD	REMOVAL OF SIDEWALK, ASPHALT			
		Joint Forces Construction, LLC	90	16.00	1,440.00
		Murphy Environmental & Land Managem		25.00	2,250.00
		Milani Construction, LLC		12.00	1,080.00
		Estes Brothers Construction, Inc.		7.00	630.00
		ENGINEER'S ESTIMATE		6.00	540.00
60901-4000	LNFT	CURB, STONE, TYPE 1, 16-INCH DEPTH			
		Joint Forces Construction, LLC	400	100.00	40,000.00
		Murphy Environmental & Land Managem		72.00	28,800.00
		Milani Construction, LLC		170.00	68,000.00
		Estes Brothers Construction, Inc.		178.50	71,400.00
		ENGINEER'S ESTIMATE		65.00	26,000.00
60910-0000	LNFT	RESET CURB			
		Joint Forces Construction, LLC	320	16.00	5,120.00
		Murphy Environmental & Land Managem		50.00	16,000.00
		Milani Construction, LLC		38.00	12,160.00
		Estes Brothers Construction, Inc.		39.90	12,768.00
		ENGINEER'S ESTIMATE		45.00	14,400.00



## TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule E

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - SIDEWALK &amp; CURB WORK (MP 22.5 TO 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
61501-1100	SQYD	SIDEWALK, ASPHALT			
		Joint Forces Construction, LLC	140	117.00	16,380.00
		Murphy Environmental & Land Managem		80.00	11,200.00
		Milani Construction, LLC		52.00	7,280.00
		Estes Brothers Construction, Inc.		50.58	7,081.20
		ENGINEER'S ESTIMATE		50.00	7,000.00
63502-1600	EACH	TEMPORARY TRAFFIC CONTROL, WARNING LIGHT TYPE B			
		Joint Forces Construction, LLC	25	59.00	1,475.00
		Murphy Environmental & Land Managem		50.00	1,250.00
		Milani Construction, LLC		35.00	875.00
		Estes Brothers Construction, Inc.		196.00	4,900.00
		ENGINEER'S ESTIMATE		95.00	2,375.00
63503-0300	LNFT	TEMPORARY TRAFFIC CONTROL, BARRICADE TYPE 3			
		Joint Forces Construction, LLC	100	35.00	3,500.00
		Murphy Environmental & Land Managem		50.00	5,000.00
		Milani Construction, LLC		25.00	2,500.00
		Estes Brothers Construction, Inc.		75.00	7,500.00
		ENGINEER'S ESTIMATE		40.00	4,000.00
63504-1000	SQFT	TEMPORARY TRAFFIC CONTROL, CONSTRUCTION SIGN			
		Joint Forces Construction, LLC	76	59.00	4,484.00
		Murphy Environmental & Land Managem		25.00	1,900.00
		Milani Construction, LLC		25.00	1,900.00
		Estes Brothers Construction, Inc.		24.20	1,839.20
		ENGINEER'S ESTIMATE		22.00	1,672.00

# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule E

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - SIDEWALK & CURB WORK (MP 22.5 TO 27.2)

## BID TOTAL CHECK PASS

Bidder	Bidder's Bid Amount	Computed Bid Amount	Error
Joint Forces Construction, LLC	78,699.00	78,699.00	
Murphy Environmental & Land Managem	85,400.00	85,400.00	
Milani Construction, LLC	101,270.00	101,270.00	
Estes Brothers Construction, Inc.	136,920.90	136,920.90	

The apparent low bidder is 23 % above the engineer's estimate.

# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule E

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY - SIDEWALK & CURB WORK (MP 22.5 TO 27.2)

## BID ITEM CHECK PASS

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

# TABULATION OF BIDS

Bid Schedule F

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 15.6 TO MP 22.5)

State: VA  
County: AUGUSTA & NELSON  
BLUE RIDGE PARKWAY

Opened at: Sterling, VA  
By: Shadie Teymourian/ LeeAnne Tran  
Date: 05/31/13

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

Signed: Shadie Teymourian/LeeAnne Tran

Title: Student Trainees Date: 05/31/2013

Contract Awarded to: Date:

Contractor	Bid Amount	Responsive
Joint Forces Construction, LLC 202 Baptist Road Yorktown, VA 23690	120,000.00	
Milani Construction, LLC 2001 Martin Luther King Avenue Washington, DC 20020	145,000.00	
Murphy Environmental & Land Managem 508 Old Poorhouse Road Murphy, NC 28906	145,000.00	
Estes Brothers Construction, Inc. 153 Fleenortown Road Jonesville, VA 24263	( 154,980.00 )	No
Engineer's Estimate	100,000.00	

## TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule F

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 15.6 TO MP 22.5)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15401-0000	LPSM	CONTRACTOR TESTING (INTELLIGENT COMPACTION AND COORDINATION)			
		Joint Forces Construction, LLC	ALL	120,000.00	120,000.00
		Milani Construction, LLC		145,000.00	145,000.00
		Murphy Environmental & Land Managem		145,000.00	145,000.00
		Estes Brothers Construction, Inc.		154,980.00	154,980.00
		ENGINEER'S ESTIMATE		100,000.00	100,000.00

# TABULATION OF BIDS

Date: 05/31/20

Bid Schedule F

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 15.6 TO MP 22.5)

## BID TOTAL CHECK PASS

Bidder	Bidder's Bid Amount	Computed Bid Amount	Error
Joint Forces Construction, LLC	120,000.00	120,000.00	
Milani Construction, LLC	145,000.00	145,000.00	
Murphy Environmental & Land Managem	145,000.00	145,000.00	
Estes Brothers Construction, Inc.	154,980.00	154,980.00	

The apparent low bidder is 20 % above the engineer's estimate.

# TABULATION OF BIDS

Date: 05/31/20

Bid Schedule F

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 15.6 TO MP 22.5)

## BID ITEM CHECK PASS

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

# TABULATION OF BIDS

Bid Schedule G

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO MP 27.2)

State: VA  
County: AUGUSTA & NELSON  
BLUE RIDGE PARKWAY

Opened at: Sterling, VA  
By: Shadie Teymourian/ LeeAnne Tran  
Date: 05/31/13

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

Signed: Shadie Teymourian/ LeeAnne Tran

Title: Student Trainees Date: 05/31/2013

Contract Awarded to: Date:

Contractor	Bid Amount	Responsive
Estes Brothers Construction, Inc. 153 Fleenortown Road Jonesville, VA 24263	( 112,245.00 )	<b>No</b>
Joint Forces Construction, LLC 202 Baptist Road Yorktown, VA 23690	120,000.00	
Milani Construction, LLC 2001 Martin Luther King Avenue Washington, DC 20020	160,000.00	
Murphy Environmental & Land Managem 508 Old Poorhouse Road Murphy, NC 28906	160,000.00	
Engineer's Estimate	70,000.00	



## TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule G

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO MP 27.2)

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15401-0000	LPSM	CONTRACTOR TESTING (INTELLIGENT COMPACTION AND COORDINATION)			
		Estes Brothers Construction, Inc.	ALL	112,245.00	112,245.00
		Joint Forces Construction, LLC		120,000.00	120,000.00
		Milani Construction, LLC		160,000.00	160,000.00
		Murphy Environmental & Land Managem		160,000.00	160,000.00
		ENGINEER'S ESTIMATE		70,000.00	70,000.00

# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule G

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO MP 27.2)

## BID TOTAL CHECK PASS

Bidder	Bidder's Bid Amount	Computed Bid Amount	Error
Estes Brothers Construction, Inc.	112,245.00	112,245.00	
Joint Forces Construction, LLC	120,000.00	120,000.00	
Milani Construction, LLC	160,000.00	160,000.00	
Murphy Environmental & Land Managem	160,000.00	160,000.00	

The apparent low bidder is 71 % above the engineer's estimate.

# TABULATION OF BIDS

Date: 05/31/2013

Bid Schedule G

Project No.: PRA-BLRI 1D6

Project Name: BLRI 1D6 - BLUE RIDGE PARKWAY (MP 22.5 TO MP 27.2)

## BID ITEM CHECK PASS

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