

# TABULATION OF BIDS

Date: 10/09/02

Schedule: A  
Project No.: PRA-HOFU 10(1),100(1)  
Project Name: HOPEWELL FURNACE NATIONAL HISTORIC SITE

## BID TOTAL CHECK PASS

Bidder	Bidder's Bid Amount	Computed Bid Amount	Error
GRACE INDUSTRIES, INC.	70,654.00	70,654.00	

The apparent low bidder is 11 % below the engineer's estimate.

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State: PA  
County: BERKS  
HOPEWELL FURNACE NATIONAL HISTORIC

Opened at: Will save changes as the default  
By: Will save changes as the default  
Date: 09/06/02

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

Signed: \_\_\_\_\_

Title: \_\_\_\_\_ Date: \_\_\_\_\_

Contract Awarded to: **Grace Industries, Inc** Date: **9/10/02**

Contractor	Bid Amount	Responsive
GRACE INDUSTRIES, INC. 6993 SILVERCREST ROAD NAZARETH, PA 18064	70,654.00	
Engineer's Estimate	79,000.00	

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101	LPSM	MOBILIZATION			
	GRACE INDUSTRIES, INC.		ALL	1,500.00	1,500.00
	ENGINEER'S ESTIMATE			7,949.00	7,949.00
15201	LPSM	CONSTRUCTION SURVEY AND STAKING			
	GRACE INDUSTRIES, INC.		ALL	3,000.00	3,000.00
	ENGINEER'S ESTIMATE			2,500.00	2,500.00
15401	LPSM	CONTRACTOR TESTING			
	GRACE INDUSTRIES, INC.		ALL	3,000.00	3,000.00
	ENGINEER'S ESTIMATE			1,700.00	1,700.00
15703	LNFT	SILT FENCE			
	GRACE INDUSTRIES, INC.		420	5.00	2,100.00
	ENGINEER'S ESTIMATE			3.00	1,260.00
20301B	EACH	REMOVAL OF SIGNS			
	GRACE INDUSTRIES, INC.		1	250.00	250.00
	ENGINEER'S ESTIMATE			500.00	500.00
20307	LNFT	SAWCUTTING PAVEMENT			
	GRACE INDUSTRIES, INC.		328	5.00	1,640.00
	ENGINEER'S ESTIMATE			7.00	2,296.00
20401	CUYD	ROADWAY EXCAVATION			
	GRACE INDUSTRIES, INC.		170	39.80	6,766.00
	ENGINEER'S ESTIMATE			35.00	5,950.00
20701BA	SQYD	EARTHWORK GEOTEXTILE, TYPE II-A			
	GRACE INDUSTRIES, INC.		500	3.00	1,500.00
	ENGINEER'S ESTIMATE			4.00	2,000.00
30103Z	CUYD	AGGREGATE BASE, GRADING C OR D			
	GRACE INDUSTRIES, INC.		200	43.50	8,700.00
	ENGINEER'S ESTIMATE			40.00	8,000.00
30109	CUYD	AGGREGATE SURFACE COURSE			
	GRACE INDUSTRIES, INC.		250	38.10	9,525.00
	ENGINEER'S ESTIMATE			40.00	10,000.00

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40201	TON	MINOR HOT ASPHALT CONCRETE (3/8" nominal maximum size aggregate)			
		GRACE INDUSTRIES, INC.	43	100.00	4,300.00
		ENGINEER'S ESTIMATE		100.00	4,300.00
40201	TON	MINOR HOT ASPHALT CONCRETE (3/8" nominal maximum size aggregate)			
		GRACE INDUSTRIES, INC.	90	100.00	9,000.00
		ENGINEER'S ESTIMATE		100.00	9,000.00
60703	LNFT	CLEANING CULVERTS IN PLACE			
		GRACE INDUSTRIES, INC.	40	30.00	1,200.00
		ENGINEER'S ESTIMATE		16.00	640.00
62407	TON	FURNISHING AND PLACING TOPSOIL			
		GRACE INDUSTRIES, INC.	10	100.00	1,000.00
		ENGINEER'S ESTIMATE		60.00	600.00
62509	ACRE	TURF ESTABLISHMENT			
		GRACE INDUSTRIES, INC.	0.2	5,000.00	1,000.00
		ENGINEER'S ESTIMATE		6,000.00	1,200.00
63304CC	SQFT	SIGNS, ALUMINUM PANELS, TYPE 3 SHEETING			
		GRACE INDUSTRIES, INC.	67	50.00	3,350.00
		ENGINEER'S ESTIMATE		50.00	3,350.00
63307A	EACH	DELINEATORS, TYPE 1			
		GRACE INDUSTRIES, INC.	2	100.00	200.00
		ENGINEER'S ESTIMATE		50.00	100.00
63308A	EACH	REMOVING AND RESETTNG SIGN			
		GRACE INDUSTRIES, INC.	3	400.00	1,200.00
		ENGINEER'S ESTIMATE		1,000.00	3,000.00
63401HA	LNFT	PAVEMENT MARKINGS, TYPE H, SOLID			
		GRACE INDUSTRIES, INC.	315	3.10	976.50
		ENGINEER'S ESTIMATE		4.00	1,260.00
63401HB	LNFT	PAVEMENT MARKINGS, TYPE H, BROKEN (dotted)			
		GRACE INDUSTRIES, INC.	465	3.10	1,441.50
		ENGINEER'S ESTIMATE		3.00	1,395.00

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63505C	EACH	BARRICADE, TYPE 3			
		GRACE INDUSTRIES, INC.	1	125.00	125.00
		ENGINEER'S ESTIMATE		1,000.00	1,000.00
63506A	EACH	CONE, TYPE A			
		GRACE INDUSTRIES, INC.	40	5.00	200.00
		ENGINEER'S ESTIMATE		25.00	1,000.00
63507	SQFT	CONSTRUCTION SIGN			
		GRACE INDUSTRIES, INC.	140	13.00	1,820.00
		ENGINEER'S ESTIMATE		30.00	4,200.00
63509	HOUR	FLAGGER			
		GRACE INDUSTRIES, INC.	200	32.70	6,540.00
		ENGINEER'S ESTIMATE		22.00	4,400.00
63521A	EACH	WARNING LIGHT, TYPE A			
		GRACE INDUSTRIES, INC.	2	60.00	120.00
		ENGINEER'S ESTIMATE		200.00	400.00
63704	MO	CELLULAR PHONE SERVICE			
		GRACE INDUSTRIES, INC.	2	100.00	200.00
		ENGINEER'S ESTIMATE		500.00	1,000.00