



MRCA ASPHALT UNIT PRICE BID



BID RESULTS / AWARD SCENARIO  
 BID OPENING JUNE 1, 2016 2:00PM

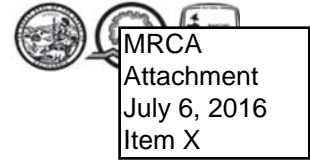
MRCA  
 Attachment  
 July 6, 2016  
 Item X

NOTE: Highlighted items indicate the project scenario used to calculate bid amount.

Item No.	Description	BIDDER:		Century Paving		Hardy and Harper		California Paving	
		Unit Bid Line Item Description	Qty.	Unit Cost	Extended Cost	Unit Cost	Extended Cost	Unit Cost	Extended Cost
1	3" Remove and Replace Asphalt	A. Minimum Charge		\$1,500.00	\$0.00	\$1,980.00	\$0.00	\$990.00	\$0.00
		B. 0 to 500 SF		\$3.90	\$0.00	\$9.50	\$0.00	\$10.40	\$0.00
		C. 501 to 1000 SF		\$3.15	\$0.00	\$5.50	\$0.00	\$7.50	\$0.00
		D. 1001 to 3000 SF		\$2.85	\$0.00	\$3.80	\$0.00	\$4.50	\$0.00
		E. 3001 SF and Above	62640	\$2.50	\$156,600.00	\$2.90	\$181,656.00	\$3.95	\$247,428.00
2	3" New Asphalt Over Subgrade	A. Minimum Charge		\$1,500.00	\$0.00	\$1,980.00	\$0.00	\$990.00	\$0.00
		B. 0 to 500 SF		\$3.00	\$0.00	\$8.00	\$0.00	\$10.20	\$0.00
		C. 501 to 1000 SF		\$2.90	\$0.00	\$4.00	\$0.00	\$7.40	\$0.00
		D. 1001 to 3000 SF		\$2.30	\$0.00	\$2.50	\$0.00	\$4.50	\$0.00
		E. 3001 SF and Above		\$2.00	\$0.00	\$2.00	\$0.00	\$3.95	\$0.00
3	Rough Grade Existing <del>Dirt or Grass</del> , Include Removal and Place New 3" AC Paving	A. Minimum Charge		\$1,500.00	\$0.00	\$1,980.00	\$0.00	\$1,090.00	\$0.00
		B. 0 to 500 SF		\$4.50	\$0.00	\$10.00	\$0.00	\$11.10	\$0.00
		C. 501 to 1000 SF		\$3.90	\$0.00	\$6.00	\$0.00	\$7.90	\$0.00
		D. 1001 to 3000 SF		\$3.60	\$0.00	\$4.00	\$0.00	\$4.90	\$0.00
		E. 3001 SF and Above	20000	\$3.25	\$65,000.00	\$3.00	\$60,000.00	\$4.15	\$83,000.00
4	4" Remove and Replace Asphalt	A. Minimum Charge		\$1,500.00	\$0.00	\$1,980.00	\$0.00	\$1,050.00	\$0.00
		B. 0 to 500 SF		\$4.75	\$0.00	\$11.00	\$0.00	\$10.70	\$0.00
		C. 501 to 1000 SF		\$4.00	\$0.00	\$7.00	\$0.00	\$7.80	\$0.00
		D. 1001 to 3000 SF		\$3.50	\$0.00	\$5.30	\$0.00	\$4.92	\$0.00
		E. 3001 SF and Above		\$3.35	\$0.00	\$3.80	\$0.00	\$4.30	\$0.00
5	4" New Asphalt Over Subgrade	A. Minimum Charge		\$1,500.00	\$0.00	\$1,980.00	\$0.00	\$1,020.00	\$0.00
		B. 0 to 500 SF		\$4.00	\$0.00	\$9.00	\$0.00	\$10.60	\$0.00
		C. 501 to 1000 SF		\$3.85	\$0.00	\$5.00	\$0.00	\$7.70	\$0.00
		D. 1001 to 3000 SF		\$3.15	\$0.00	\$3.50	\$0.00	\$4.82	\$0.00
		E. 3001 SF and Above	26550	\$2.95	\$78,322.50	\$2.80	\$74,340.00	\$4.20	\$111,510.00
6	Rough Grade Existing <del>Dirt or Grass</del> , Include Removal and Place New 4" AC Paving	A. Minimum Charge		\$1,500.00	\$0.00	\$1,980.00	\$0.00	\$1,100.00	\$0.00
		B. 0 to 500 SF		\$5.50	\$0.00	\$11.00	\$0.00	\$10.90	\$0.00
		C. 501 to 1000 SF		\$4.75	\$0.00	\$7.00	\$0.00	\$7.99	\$0.00
		D. 1001 to 3000 SF		\$4.25	\$0.00	\$5.00	\$0.00	\$5.12	\$0.00
		E. 3001 SF and Above		\$4.10	\$0.00	\$4.00	\$0.00	\$4.50	\$0.00



MRCA ASPHALT UNIT PRICE BID

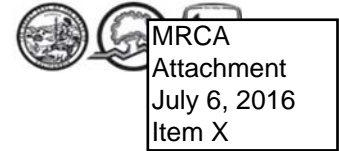


BID RESULTS / AWARD SCENARIO  
 BID OPENING JUNE 1, 2016 2:00PM

BIDDER:			Century Paving		Hardy and Harper		California Paving		
Item No.	Description	Unit Bid Line Item Description	Qty.	Unit Cost	Extended Cost	Unit Cost	Extended Cost	Unit Cost	Extended Cost
7	6" Remove and Replace Asphalt	A. Minimum Charge		\$1,500.00	\$0.00	\$1,980.00	\$0.00	\$1,250.00	\$0.00
		B. 0 to 500 SF		\$6.75	\$0.00	\$11.50	\$0.00	\$11.60	\$0.00
		C. 501 to 1000 SF		\$5.99	\$0.00	\$7.50	\$0.00	\$10.00	\$0.00
		D. 1001 to 3000 SF		\$5.50	\$0.00	\$5.80	\$0.00	\$5.95	\$0.00
		E. 3001 SF and Above		\$4.75	\$0.00	\$4.80	\$0.00	\$5.30	\$0.00
8	6" New Asphalt Over Subgrade	A. Minimum Charge		\$1,500.00	\$0.00	\$1,980.00	\$0.00	\$1,200.00	\$0.00
		B. 0 to 500 SF		\$5.90	\$0.00	\$10.00	\$0.00	\$11.50	\$0.00
		C. 501 to 1000 SF		\$5.50	\$0.00	\$6.00	\$0.00	\$9.90	\$0.00
		D. 1001 to 3000 SF		\$4.50	\$0.00	\$4.20	\$0.00	\$5.85	\$0.00
		E. 3001 SF and Above		\$4.00	\$0.00	\$3.90	\$0.00	\$5.20	\$0.00
9	Rough Grade Existing Dirt or Grass, Include Removal and Place New 6" AC Paving	A. Minimum Charge		\$1,500.00	\$0.00	\$1,980.00	\$0.00	\$1,290.00	\$0.00
		B. 0 to 500 SF		\$7.50	\$0.00	\$12.00	\$0.00	\$11.80	\$0.00
		C. 501 to 1000 SF		\$6.75	\$0.00	\$8.00	\$0.00	\$10.20	\$0.00
		D. 1001 to 3000 SF		\$6.25	\$0.00	\$6.00	\$0.00	\$6.10	\$0.00
		E. 3001 SF and Above		\$5.50	\$0.00	\$5.10	\$0.00	\$5.40	\$0.00
10	Import 2" Crushed Aggregate Base and Compact in Place	A. Minimum Charge		\$1,500.00	\$0.00	\$1,900.00	\$0.00	\$950.00	\$0.00
		B. 0 to 1000 SF		\$3.00	\$0.00	\$1.70	\$0.00	\$3.00	\$0.00
		C. 1001 to 5000 SF		\$0.90	\$0.00	\$1.05	\$0.00	\$2.80	\$0.00
		D. 5001 to 10001 SF		\$0.75	\$0.00	\$0.75	\$0.00	\$2.60	\$0.00
		E. 10001 SF and Above	55080	\$0.50	\$27,540.00	\$0.48	\$26,438.40	\$2.40	\$132,192.00
11	Import 3" Crushed Aggregate Base and Compact in Place	A. Minimum Charge		\$1,500.00	\$0.00	\$1,900.00	\$0.00	\$960.00	\$0.00
		B. 0 to 1000 SF		\$3.00	\$0.00	\$1.90	\$0.00	\$3.05	\$0.00
		C. 1001 to 5000 SF		\$1.00	\$0.00	\$1.25	\$0.00	\$2.90	\$0.00
		D. 5001 to 10001 SF		\$0.75	\$0.00	\$0.95	\$0.00	\$2.65	\$0.00
		E. 10001 SF and Above		\$0.50	\$0.00	\$0.68	\$0.00	\$2.45	\$0.00
12	Import 4" Crushed Aggregate Base and Compact in Place	A. Minimum Charge		\$1,500.00	\$0.00	\$1,900.00	\$0.00	\$980.00	\$0.00
		B. 0 to 1000 SF		\$4.50	\$0.00	\$2.10	\$0.00	\$3.10	\$0.00
		C. 1001 to 5000 SF		\$1.10	\$0.00	\$1.45	\$0.00	\$3.00	\$0.00
		D. 5001 to 10001 SF		\$0.85	\$0.00	\$1.00	\$0.00	\$2.70	\$0.00
		E. 10001 SF and Above		\$0.75	\$0.00	\$0.85	\$0.00	\$2.50	\$0.00



MRCA ASPHALT UNIT PRICE BID

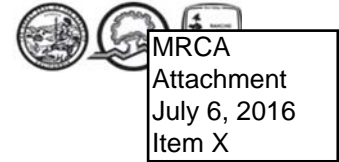


BID RESULTS / AWARD SCENARIO  
 BID OPENING JUNE 1, 2016 2:00PM

BIDDER:			Century Paving		Hardy and Harper		California Paving		
Item No.	Description	Unit Bid Line Item Description	Qty.	Unit Cost	Extended Cost	Unit Cost	Extended Cost	Unit Cost	Extended Cost
13	Seal Coat	A. Minimum Charge		\$1,100.00	\$0.00	\$1,500.00	\$0.00	\$850.00	\$0.00
		B. 0 to 1000 SF		\$1.10	\$0.00	\$1.15	\$0.00	\$1.20	\$0.00
		C. 1001 to 5000 SF		\$0.25	\$0.00	\$0.65	\$0.00	\$0.50	\$0.00
		D. 5001 to 10001 SF		\$0.20	\$0.00	\$0.25	\$0.00	\$0.25	\$0.00
		E. 10001 SF and Above		\$0.15	\$0.00	\$0.12	\$0.00	\$0.20	\$0.00
14	Apply Tack Coat to Existing Asphalt and install New 1" Minimum Overlay	A. Minimum Charge		\$1,500.00	\$0.00	\$1,980.00	\$0.00	\$950.00	\$0.00
		B. 0 to 1000 SF		\$2.50	\$0.00	\$4.00	\$0.00	\$4.90	\$0.00
		C. 1001 to 5000 SF		\$1.90	\$0.00	\$1.20	\$0.00	\$3.80	\$0.00
		D. 5001 to 10001 SF		\$1.50	\$0.00	\$0.80	\$0.00	\$3.20	\$0.00
		E. 10001 SF and Above	40320	\$1.25	\$50,400.00	\$0.65	\$26,208.00	\$3.00	\$120,960.00
15	Petromat and 1-1/2" Overlay	A. Minimum Charge		\$4,500.00	\$0.00	\$3,500.00	\$0.00	\$1,000.00	\$0.00
		B. 0 to 1000 SF		\$4.50	\$0.00	\$3.00	\$0.00	\$5.20	\$0.00
		C. 1001 to 5000 SF		\$3.00	\$0.00	\$2.00	\$0.00	\$4.00	\$0.00
		D. 5001 to 10001 SF		\$1.75	\$0.00	\$1.30	\$0.00	\$3.60	\$0.00
		E. 10001 SF and Above		\$1.35	\$0.00	\$1.10	\$0.00	\$3.20	\$0.00
16	Grind 1" to 1-1/2" Deep and Remove Material	A. Minimum Charge		\$3,500.00	\$0.00	\$2,300.00	\$0.00	\$1,250.00	\$0.00
		B. 3001 SF and Above	61650	\$1.00	\$61,650.00	\$0.95	\$58,567.50	\$3.50	\$215,775.00
17	Skin Patch	A. Minimum Charge		\$1,500.00	\$0.00	\$1,980.00	\$0.00	\$950.00	\$0.00
		B. 0 to 100 SF		\$2.75	\$0.00	\$6.00	\$0.00	\$10.00	\$0.00
		C. 101 to 300 SF	300	\$2.00	\$600.00	\$5.00	\$1,500.00	\$5.00	\$1,500.00
		D. 301 to 500SF		\$1.75	\$0.00	\$3.00	\$0.00	\$4.80	\$0.00
		E. 501 SF and Above		\$1.50	\$0.00	\$0.90	\$0.00	\$3.80	\$0.00
18	Speed Bumps	A. Minimum Charge (3' Width 25 LF ave.)	1	\$1,500.00	\$1,500.00	\$1,980.00	\$1,980.00	\$1,100.00	\$1,100.00
		B. Each Additional Speed Bump	5	\$550.00	\$2,750.00	\$260.00	\$1,300.00	\$750.00	\$3,750.00
19	Striping	A. Minimum Charge		\$750.00	\$0.00	\$1,250.00	\$0.00	\$850.00	\$0.00
		B. 3" Wide Line LF		\$0.35	\$0.00	\$0.40	\$0.00	\$0.75	\$0.00
		C. Handicape Stalls	2	\$55.00	\$110.00	\$65.00	\$130.00	\$55.00	\$110.00
		D. ADA Cross Walk		\$30.00	\$0.00	\$36.00	\$0.00	\$2.50	\$0.00
		E. Traffic Legends		\$55.00	\$0.00	\$88.00	\$0.00	\$25.00	\$0.00
		F. Curbs LF	2040	\$0.90	\$1,836.00	\$0.75	\$1,530.00	\$0.95	\$1,938.00



MRCA ASPHALT UNIT PRICE BID



BID RESULTS / AWARD SCENARIO  
 BID OPENING JUNE 1, 2016 2:00PM

BIDDER:			Century Paving		Hardy and Harper		California Paving		
Item No.	Description	Unit Bid Line Item Description	Qty.	Unit Cost	Extended Cost	Unit Cost	Extended Cost	Unit Cost	Extended Cost
20	Installation of 6" Formed Asphalt Curb	A. Minimum Charge		\$1,500.00	\$0.00	\$2,800.00	\$0.00	\$1,100.00	\$0.00
		B. 0 to 100 LF		\$7.00	\$0.00	\$10.00	\$0.00	\$22.00	\$0.00
		C. 101 to 300 LF		\$6.50	\$0.00	\$9.00	\$0.00	\$20.00	\$0.00
		D. 301 to 500LF		\$6.25	\$0.00	\$8.00	\$0.00	\$18.00	\$0.00
		E. 501 LF and Above	2040	\$6.00	\$12,240.00	\$4.50	\$9,180.00	\$16.00	\$32,640.00
21	Redwood Headers	A. Installation of 2"x4"		\$4.50	\$0.00	\$3.50	\$0.00	\$5.00	\$0.00
		B. Installation of 2"x6"		\$5.00	\$0.00	\$4.00	\$0.00	\$6.90	\$0.00
22	Crackfill	A. Minimum Charge		\$1,100.00	\$0.00	\$2,800.00	\$0.00	\$650.00	\$0.00
		B. Crackfill Per Linear Foot	2500	\$1.00	\$2,500.00	\$1.00	\$2,500.00	\$0.75	\$1,875.00
23	Wheel Stops	A. Provide/Install 6' Concrete Wheel Stop	2	\$50.00	\$100.00	\$45.00	\$90.00	-	\$0.00
24	Operated Equipment per Hour	A. Backhoe	40	\$200.00	\$8,000.00	\$128.00	\$5,120.00	\$165.00	\$6,600.00
		B. Skip Loader	40	\$105.00	\$4,200.00	\$106.00	\$4,240.00	\$165.00	\$6,600.00
		C. 10 Wheel Dump Truck	40	\$105.00	\$4,200.00	\$102.00	\$4,080.00	\$170.00	\$6,800.00
		D. 3.5 Ton Roller		\$105.00	\$0.00	\$98.00	\$0.00	\$145.00	\$0.00
		E. 8 Ton Roller	24	\$115.00	\$2,760.00	\$114.00	\$2,736.00	\$150.00	\$3,600.00
		F. Bobcat		\$115.00	\$0.00	\$110.00	\$0.00	\$150.00	\$0.00
		G. Water Truck	40	\$105.00	\$4,200.00	\$95.00	\$3,800.00	\$155.00	\$6,200.00
		H. Blade		\$125.00	\$0.00	\$150.00	\$0.00	\$255.00	\$0.00
		I. Loader (Equivalent or 950)		\$155.00	\$0.00	\$155.00	\$0.00	\$250.00	\$0.00
		J. Street Sweeper	24	\$175.00	\$4,200.00	\$132.00	\$3,168.00	\$200.00	\$4,800.00
25	Miscellaneous and Overhead and Profit	A. Foreman w/Pick Up per Hour	80	\$72.00	\$5,760.00	\$106.00	\$8,480.00	\$135.00	\$10,800.00
		B. Operator Screedman per Hour		\$70.00	\$0.00	\$89.00	\$0.00	\$125.00	\$0.00
		C. Laborer per Hour	120	\$55.00	\$6,600.00	\$80.00	\$9,600.00	\$85.00	\$10,200.00
		D. Dump Fees		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		E. Bonds and Insurance %	1%	1.5%		1%		10%	
		F. Overhead and Profit %	5%	18%		15%		15%	
SUBTOTALS:					\$501,068.50		\$486,643.90		\$1,009,378.00
BONDS AND INSURANCE:					\$7,516.03		\$4,866.44		\$100,937.80
OVERHEAD AND PROFIT:					\$90,192.33		\$72,996.59		\$151,406.70
<b>TOTAL:</b>				Century Paving	<b>\$598,776.86</b>	H&H	<b>\$564,506.92</b>	Calif. Paving	<b>\$1,261,722.50</b>

**01 00 04 - BID SUBMISSION FORM AND SCHEDULE OF BID ITEMS**

**BID FORM FOR:** Asphalt Paving Unit Pricing Bid  
570 West Avenue 26, Suite 100, Los Angeles, CA 90065

**A PROJECT OF:** MOUNTAINS RECREATION AND CONSERVATION AUTHORITY  
570 West Avenue 26, Suite 100  
Los Angeles, CA 90065

**BID FROM:** Hardy & Harper, Inc  
(Name of Bidder)  
1312 E. Warner Ave.  
Santa Ana, CA 92705  
(Address)  
714-444-1851  
(Telephone)

**DATE SUBMITTED:** 6/1/16

**BIDDER ACKNOWLEDGES THE FOLLOWING ADDENDUM:**

(List all Addenda Received) #1

**Bid Price: (REFER TO BID MATRIX FORM ATTACHED HERETO)**

Bidder will be required to list prices for all bid items shown on the Bid Matrix. Failure to fulfill this requirement may be cause for the MRCA to reject the bid as non-responsive

Award of this bid will be made on the basis of lowest qualified bidder. The MRCA will determine the lowest responsible bidder based upon a sampling of previous jobs which include all of the bid factors and will determine the lowest bidder by multiplying the amounts bid by each bidder on the bid form by the factors. The samplings will be provided to the contractors after the Bid Submittal deadline but prior to the bid opening.

Pursuant to, and in compliance with, the plans and/or specifications relating hereto, the undersigned contractor hereby proposes and agrees to perform, within the Contract Time stipulated, the Work, including all of its component parts; and to provide and furnish any and all labor, materials, tools, apparatus, facilities, expendable equipment and all utility and transportation services necessary or proper for, or incidental to, the complete construction, including all trades as required by, and in strict accordance with, the applicable provisions of plans and specifications in a workmanlike manner for the project located at 24038 Malibu Road, Malibu, CA 90265, and acknowledges receipt of

all addenda issued by the Mountains Recreation and Conservation Authority distributed prior to the date the bids were due, whether received by the undersigned.

The undersigned contractor recognizes the relations of trust and confidence that will be established between himself and the MRCA by a contract; if awarded to him, and agrees in such an event that the Drawings and other Contract Documents shall be deemed to be the "instruments of service" and that he will use the documents for the sole purpose of completion of the contract in the best and soundest manner and in the most expeditious and economical way consistent with the best interest of the MRCA.

The MRCA reserves the right to reject any and all bids, to accept other than the lowest bid, and to waive any informality in the bids.

The undersigned as bidder declares that he/she has carefully examined the location of the proposed work, that he/she has examined the Contract Documents and read the accompanying Instructions to Bidders, and hereby proposed and agrees, if the proposal is accepted, to furnish all materials and do all work required to complete the said work in accordance with the said Contract Documents in the time and manner therein prescribed for the price set forth in the following schedule. The bidder is responsible for all quantity take offs and accuracy of those calculations. The undersigned has checked all words and figures inserted in the bid submittal, and understands that the MRCA will make no allowance for any error or omission on the part of the undersigned.

The bidder represents and warrants that they, he, she, or the officers, directors, and/or employees of bidder are not related by blood or marriage to any member of the governing boards of the Santa Monica Mountains Conservancy, the Santa Monica Mountains Conservancy Advisory Committee, the Mountains Recreation and Conservation Authority, or any other joint powers authority for which the Santa Monica Mountains Conservancy is a constituent member, or to any officer, director or staff member that has discretion over the contract of any of the aforesaid public agencies. "Related by blood or marriage" is defined as being a parent, child (including step children), sibling, grandparent, grandchild, aunt, uncle, niece, nephew, spouse, domestic partner, father-in-law, mother-in-law, sister-in-law or brother-in-law. The MRCA reserves the right to immediately cancel any contract entered into if it discovers a breach of this warranty and representation. Bidder shall be liable for all damages sustained by the MRCA as a result of the breach.

I declare under the penalty of perjury under the laws of the State of California that the foregoing is true and correct.

Authorized Signature 

Name: Steve Kirschner

Title: Vice President

State Contractor's License Number and Classification Designation \_\_\_\_\_

Executed this 31st day of May, 2016 at Santa Ana, California.

TOTAL PRICE BID:

\$ 

--	--

 , 

--	--	--

 , 

--	--	--

 . 

--	--

(BIDDER SHALL LEAVE THE TOTAL PRICE BID BLANK. MRCA SHALL INSERT THE TOTAL PRICE AFTER APPLYING THE SAMPLE PROJECT SCENARIO TO THE UNIT BID PRICES AND QUANTITIES PROVIDED BY THE BIDDER)

**LIST OF SUBCONTRACTORS AND SCHEDULE OF BID VALUES:**

Bidders shall complete and submit a Designation of Subcontractors and Bid Value Form listing the description of work, name, location of place of business, license type and bid value for each subcontractor equivalent to the awarded subcontractor amount. An electronic version will be provided to all bidders after the Mandatory Bidders Conference.

**DESIGNATION OF SUBCONTRACTORS AND BID VALUE FORM**

Description & Portion of Work	Name of Subcontractor	Location & Place of Business	License Type and Number)	Contract Value
seal & striping	LUTKEC striping	1312 E. WARNER AVE SANTA ANA, CA 92705	922425	\$ TBD

Proper Name of Bidder:

Hardy & Harper, Inc

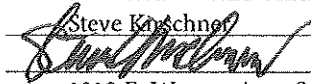
Date:

5/31/16

Name:

Steve Knoschke

Signature of Bidder Representative:



Address:

1312 E. Warner Ave., Santa Ana, CA 92705

Phone:

714-444-1851

BIDDER NAME: Hardy & Harper, Inc

BID SUBMISSION FORM - MRCA ASPHALT PAVING UNIT PRICE BID (ADDENDUM 01)

010004-4



**ASPHALT PAVING UNIT PRICE BID MATRIX (Sheet 1 of 3):**

Item No.	Description	Unit Bid Line Item Description	Unit Cost	Quantity	Extended Cost
1	3" Remove and Replace Asphalt	A. Minimum Charge	1,980.00		\$0.00
		B. 0 to 500 SF	9.50		\$0.00
		C. 501 to 1000 SF	5.50		\$0.00
		D. 1001 to 3000 SF	3.80		\$0.00
		E. 3001 SF and Above	2.90		\$0.00
2	3" New Asphalt Over Subgrade	A. Minimum Charge	1,980.00		\$0.00
		B. 0 to 500 SF	8.00		\$0.00
		C. 501 to 1000 SF	4.00		\$0.00
		D. 1001 to 3000 SF	2.50		\$0.00
		E. 3001 SF and Above	2.00		\$0.00
3	Rough Grade Existing Dirt or Grass, Incline Removal and Place New 3" AC Paving	A. Minimum Charge	1,980.00		\$0.00
		B. 0 to 500 SF	10.00		\$0.00
		C. 501 to 1000 SF	6.00		\$0.00
		D. 1001 to 3000 SF	4.00		\$0.00
		E. 3001 SF and Above	3.00		\$0.00
4	4" Remove and Replace Asphalt	A. Minimum Charge	1,980.00		\$0.00
		B. 0 to 500 SF	11.00		\$0.00
		C. 501 to 1000 SF	7.00		\$0.00
		D. 1001 to 3000 SF	5.30		\$0.00
		E. 3001 SF and Above	3.80		\$0.00
5	4" New Asphalt Over Subgrade	A. Minimum Charge	1,980.00		\$0.00
		B. 0 to 500 SF	9.00		\$0.00
		C. 501 to 1000 SF	5.00		\$0.00
		D. 1001 to 3000 SF	3.50		\$0.00
		E. 3001 SF and Above	2.80		\$0.00
6	Rough Grade Existing Dirt or Grass, Incline Removal and Place New 4" AC Paving	A. Minimum Charge	1,980.00		\$0.00
		B. 0 to 500 SF	11.00		\$0.00
		C. 501 to 1000 SF	7.00		\$0.00
		D. 1001 to 3000 SF	5.00		\$0.00
		E. 3001 SF and Above	4.00		\$0.00
7	6" Remove and Replace Asphalt	A. Minimum Charge	1,980.00		\$0.00
		B. 0 to 500 SF	11.50		\$0.00
		C. 501 to 1000 SF	7.50		\$0.00
		D. 1001 to 3000 SF	6.80		\$0.00
		E. 3001 SF and Above	4.80		\$0.00
8	6" New Asphalt Over Subgrade	A. Minimum Charge	1,980.00		\$0.00
		B. 0 to 500 SF	10.00		\$0.00
		C. 501 to 1000 SF	6.00		\$0.00
		D. 1001 to 3000 SF	4.20		\$0.00
		E. 3001 SF and Above	3.90		\$0.00

**ASPHALT PAVING UNIT PRICE BID MATRIX (Sheet 2 of 3):**

Item No.	Description	Unit Bid Line Item Description	Unit Cost	Quantity	Extended Cost
9	Rough Grade Existing Dirt or Grass, Incline Removal and Place New 6" AC Paving	A. Minimum Charge	1,980.00		\$0.00
		B. 0 to 500 SF	12.00		\$0.00
		C. 501 to 1000 SF	8.00		\$0.00
		D. 1001 to 3000 SF	6.00		\$0.00
		E. 3001 SF and Above	5.10		\$0.00
10	Import 2" Crushed Aggregate Base and Compact in Place	A. Minimum Charge	1,900.00		\$0.00
		B. 0 to 1000 SF	1.70		\$0.00
		C. 1001 to 5000 SF	1.05		\$0.00
		D. 5001 to 10001 SF	0.75		\$0.00
		E. 10001 SF and Above	0.48		\$0.00
11	Import 3" Crushed Aggregate Base and Compact in Place	A. Minimum Charge	1,900.00		\$0.00
		B. 0 to 1000 SF	1.90		\$0.00
		C. 1001 to 5000 SF	1.25		\$0.00
		D. 5001 to 10001 SF	0.95		\$0.00
		E. 10001 SF and Above	0.68		\$0.00
12	Import 4" Crushed Aggregate Base and Compact in Place	A. Minimum Charge	1,900.00		\$0.00
		B. 0 to 1000 SF	2.10		\$0.00
		C. 1001 to 5000 SF	1.45		\$0.00
		D. 5001 to 10001 SF	1.00		\$0.00
		E. 10001 SF and Above	0.85		\$0.00
13	Seal Coat	A. Minimum Charge	1,500.00		\$0.00
		B. 0 to 1000 SF	1.15		\$0.00
		C. 1001 to 5000 SF	0.65		\$0.00
		D. 5001 to 10001 SF	0.25		\$0.00
		E. 10001 SF and Above	0.12		\$0.00
14	Apply Tack Coat to Existing Asphalt and install New 1" Minimum Overlay	A. Minimum Charge	1,980.00		\$0.00
		B. 0 to 1000 SF	4.00		\$0.00
		C. 1001 to 5000 SF	1.20		\$0.00
		D. 5001 to 10001 SF	0.80		\$0.00
		E. 10001 SF and Above	0.65		\$0.00
15	Petromat and 1-1/2" Overlay	A. Minimum Charge	3,500.00		\$0.00
		B. 0 to 1000 SF	3.00		\$0.00
		C. 1001 to 5000 SF	2.00		\$0.00
		D. 5001 to 10001 SF	1.30		\$0.00
		E. 10001 SF and Above	1.10		\$0.00
16	Grind 1" to 1-1/2" Deep and Remove Material	A. Minimum Charge	2,300.00		\$0.00
		B. 3001 SF and Above	0.95		\$0.00

**ASPHALT PAVING UNIT PRICE BID MATRIX (Sheet 3 of 3):**

17	Skin Patch	A. Minimum Charge	1,980.00		\$0.00
		B. 0 to 100 SF	6.00		\$0.00
		C. 101 to 300 SF	5.00		\$0.00
		D. 301 to 500SF	3.00		\$0.00
		E. 501 SF and Above	0.90		\$0.00
18	Speed Bumps	A. Minimum Charge (3' Width 25 LF ave.)	1,980.00		\$0.00
		B. Each Additional Speed Bump	260.00		\$0.00
19	Striping	A. Minimum Charge	1,250.00		\$0.00
		B. 3" Wide Line LF	0.40		\$0.00
		C. Handicape Stalls	65.00		\$0.00
		D. ADA Cross Walk	36.00		\$0.00
		E. Traffic Legends	88.00		\$0.00
		F. Curbs LF	0.75		\$0.00
20	Installation of 6" Formed Asphalt Curb	A. Minimum Charge	2,800.00		\$0.00
		B. 0 to 100 LF	10.00		\$0.00
		C. 101 to 300 LF	9.00		\$0.00
		D. 301 to 500LF	8.00		\$0.00
		E. 501 LF and Above	4.50		\$0.00
21	Redwood Headers	A. Installation of 2"x4"	3.50		\$0.00
		B. Installation of 2"x6"	4.00		\$0.00
22	Crackfill	A. Minimum Charge	2,800.00		\$0.00
		B. Crackfill Per Linear Foot	1.00		\$0.00
23	Wheel Stops	A. Provide/Install 6' Concrete Wheel Stop	45.00		\$0.00
24	Operated Equipment per Hour	A. Backhoe	128.00		\$0.00
		B. Skip Loader	106.00		\$0.00
		C. 10 Wheel Dump Truck	102.00		\$0.00
		D. 3.5 Ton Roller	98.00		\$0.00
		E. 8 Ton Roller	114.00		\$0.00
		F. Bobcat	110.00		\$0.00
		G. Water Truck	95.00		\$0.00
		H. Blade	150.00		\$0.00
		I. Loader (Equivalent of 950)	155.00		\$0.00
		J. Street Sweeper	132.00		\$0.00
		25	Miscellaneous and Overhead and Profit	A. Foreman w/Pick Up per Hour	106.00
B. Operator Screedman per Hour	89.00				\$0.00
C. Laborer per Hour	80.00				\$0.00
D. Dump Fees	—				\$0.00
E. Bonds and Insurance %	1%				\$0.00
F. Overhead and Profit %	15%				\$0.00

**Basis of Award  
Amount**

*(To be filled in by MRCA. See note below for determination of lowest responsible bidder.)*

Award of this bid will be made on the basis of lowest qualified bidder for the MRCA Asphalt Paving Unit Price Bid. The MRCA will determine the lowest responsible bidder based upon a sampling of previous jobs and will determine the lowest bidder by multiplying the amounts bid by each bidder on the bid form by the factors. The samplings will be provided to the contractors at the bid opening.

END OF SECTION