DEPARTMENT of PUBLIC WORKS

County of Lassen

LARRY MILLAR, Director
Public Works/Road/Transportation
County Engineer

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B-1
2020/131

May 19, 2020

TO: Board of Supervisors

FROM: Larry Millar, Director

SUBJECT: Bid Award: Center Road SB-1 Rehab Construction Project

RECOMMENDATION: 1) Award bid to Hat Creek Construction and Materials, Inc. in the amount of $1,979,979 and authorize the Public Works Director to sign the Agreement. 2) Authorize Public Works Director to enter into change orders up to the amount of $100,000 (approximately 5%) for a total not–to-exceed amount of $2,079,979, if required.

DISCUSSION: Formal bidding procedures were completed with a bid opening on Thursday, April 30, 2020. A total of three (3) bid packages were sent out with the following bids being received:

Hat Creek Construction & Materials, Burney, CA	$1,979,979.00
Dig It Construction, Chester, CA	$1,995,140.80

A copy of the bid tabulation and bid proposals are attached.

Both bids are good responsive bids and therefore it is recommended that the award be made to Hat Creek Construction and Materials, Inc., the low bidder, in the amount of $1,979,979.00. The Engineer's Estimate for this project is $2,281,630.00.

This contract consists of the rehabilitation of a four mile portion of Center Road, beginning 0.904 miles east of Cramer Lane and extending east 4 miles to approximately 1.4 miles west of the intersection with Juniper Ridge Road utilizing SB-1 Road Maintenance and Rehabilitation Account (RMRA) funding.

FINANCIAL IMPACT: Funding in the amount of up to $2,079,979.00 is available in the approved FY 2019/20 Road Construction Budget 122-1222.

OTHER AGENCY INVOLVEMENT: None

DEPARTMENT APPROVAL: Larry D. Millar

REVIEWED FOR AGENDA:

Contract No. ; 20-215 RMRA SB1 Project

Bid Opening: April 30, 2020

BID TABULATION

CENTER ROAD REHAB
HOT MIX ASPHALT OVERLAY
SB-1 PROJECT

				ENGINEERS ESTIMATE		Hat Creek Construction		Dig It Construction, Inc.			
Item No.	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Lead Compliance Plan	LS	1	$1,000.00	$1,000.00	$850.00	$850.00	$1,200.00	$1,200.00		
2	Traffic Control System	LS	1	$100,000.00	$100,000.00	$197,483.00	$197,483.00	$76,000.00	$76,000.00		
3	Portable Changeable Message Sign	LS	1	$10,000.00	$10,000.00	$4,500.00	$4,500.00	$10,500.00	$10,500.00		
4	Job Site Management	LS	1	$1,000.00	$1,000.00	$2,000.00	$2,000.00	$9,500.00	$9,500.00		
5	Prepare Storm Water Pollution Preve	LS	1	$1,500.00	$1,500.00	$1,000.00	$1,000.00	$1,500.00	$1,500.00		
6	Pulverization Existing Asphalt Concr	SY	67,200	$2.50	$168,000.00	$3.45	$231,840.00	$2.68	$180,096.00		
7	Shoulder Backing	Ton	2,800	$35.00	$98,000.00	$30.00	$84,000.00	$30.00	$84,000.00		
8	Hot Mix Asphalt (Type A)	Ton	14,800	$105.00	$1,554,000.00	$78.00	$1,154,400.00	$92.00	$1,361,600.00		
9	Place Hot Mix Asphalt (Misc. Areas)	Ton	170	$300.00	$51,000.00	$150.00	$25,500.00	$130.00	$22,100.00		
10	Tack Coat	Ton	12	$500.00	$6,000.00	$2,500.00	$30,000.00	$1,400.00	$16,800.00		
11	Saw Cut	LF	120	$35.00	$4,200.00	$5.00	$600.00	$12.00	$1,440.00		
12	Inertial Profiler	LS	1	$7,500.00	$7,500.00	$3,000.00	$3,000.00	$10,000.00	$10,000.00		
13	Construction Staking	LS	1	$15,000.00	$15,000.00	$8,800.00	$8,800.00	$25,000.00	$25,000.00		
14	Thermoplastic Pavement Marking	SF	500	$15.00	$7,500.00	$11.00	$5,500.00	$8.00	$4,000.00		
15	Thermoplastic Traffic Stripe-Sprayab	LF	66,012	$0.75	$49,509.00	$0.50	$33,006.00	$0.40	$26,404.80		
16	Mobilization	LS	1	$207,421.00	$207,421.00	$197,500.00	$197,500.00	$165,000.00	$165,000.00		
			Total		$2,281,630.00		$1,979,979.00		$1,995,140.80		

Hat Creek Construction

BID ITEM LIST

Item No.	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Total Price
1	LEAD COMPLIANCE PLAN	LS	LUMP SUM	$850—	$850—
2	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	$197,483—	$197,483—
3	PORTABLE CHANGEABLE MESSAGE SIGN	LS	LUMP SUM	$4500—	$4500—
4	JOB SITE MANAGEMENT	LS	LUMP SUM	$2000—	$2000—
5	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	LUMP SUM	$1000—	$1000—
6	PULVERIZATION EXISTING ASPHALT CONCRETE SURFACE	SQ YD	67,200	$3.45	$231,840—
7	SHOULDER BACKING	TON	2,800	$30—	$84,000—
8	HOT MIX ASPHALT (TYPE A)	TON	14,800	$78—	$1,154,400—
9	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREAS)	TON	170	$150—	$25,500—
10	TACK COAT	TON	12	$2,500—	$30,000—
11	SAWCUT	LF	120	$5—	$600—
12	INERTIAL PROFILER	LS	LUMP SUM	$3,000—	$3,000—
13	CONSTRUCTION STAKING	LS	LUMP SUM	$8,800—	$8,800—
14	THERMOPLASTIC PAVEMENT MARKING	SQFT	500	$11—	$5,500—
15	THERMOPLASTIC TRAFFIC STRIPE - SPRAYABLE	LF	66,012	$0.50	$33,006—
16	MOBILIZATION	LS	LUMP SUM	$197,500—	$197,500—

TOTAL BID AMOUNT: $ 1,979,979—

Exhibit 12-B Bidder's List of Subcontractor (DBE and Non-DBE) Part 1

As of March 1, 2015 Contractors (and sub-contractors) wishing to bid on public works contracts shall be registered with the State Division of Industrial Relations and certified to bid on Public Works contracts. Please register at: https://www.dir.ca.gov/Public-Works/Contractor-Registration.html.

In accordance with Title 49, Section 26.11 of the Code of Federal Regulations, and Section 4104 of the Public Contract Code of the State of California, as amended, the following information is required for each sub-contractor who will perform work amounting to more than one half of one percent (0.5%) of the Total Base Bid or $10,000 (whichever is greater). **Photocopy this form for additional firms.**

Federal Project Number: N/A

Subcontractor Name and Location	Line Item & Description	Subcontract Amount	Percentage of Bid Item Sub-contracted	Contractor License Number / DIR Reg Number	DBE (Y/N)	DBE Cert Number	Annual Gross Receipts
Name: Apply-A-Line, LLC City, State: Anderson, CA	14- Thermp PM. 15- Thermo Stripe Sprayable	$5500 $31,685.76	100% 100%	1031889 1000053259	N		☐ <$1 million ☐ <$5 million ☐ <$10 million ☒ <$15 million Age of Firm: 29 yrs.
Name: Tand S DVBE, Inc City, State: Anderson, CA	2- Traffic Control System (P) 3- PCMS	$184,250 $4290	93.3%(p) 100%	983087 1000007688	Y	38721	☐ <$1 million ☐ <$5 million ☐ <$10 million ☒ <$15 million Age of Firm: 10 yrs.
Name: Pavement Recycling Systems, Inc. City, State: Sacramento, CA	6.- Pulverize Existing AC (p)	$40,320	17.4% (p)	569352 1000003363	N		☐ <$1 million ☐ <$5 million ☐ <$10 million ☐ <$15 million Age of Firm: 30 yrs.
Name: City, State:							☐ <$1 million ☐ <$5 million ☐ <$10 million ☐ <$15 million Age of Firm: ___ yrs.
Name: City, State:							☐ <$1 million ☐ <$5 million ☐ <$10 million ☐ <$15 million Age of Firm: ___ yrs.
Name: City, State:							☐ <$1 million ☐ <$5 million ☐ <$10 million ☐ <$15 million Age of Firm: ___ yrs.

Distribution: 1) Original-Local Agency File 2) Copy-DLAE w/ Award Package

Hat Creek Construction

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Dig It Construction

BID ITEM LIST

Item No.	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Total Price
1	LEAD COMPLIANCE PLAN	LS	LUMP SUM	$1,200.00	$1,200.00
2	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	$76,000.00	$76,000.00
3	PORTABLE CHANGEABLE MESSAGE SIGN	LS	LUMP SUM	$10,500.00	$10,500.00
4	JOB SITE MANAGEMENT	LS	LUMP SUM	$9,500.00	$9,500.00
5	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	LUMP SUM	$1,500.00	$1,500.00
6	PULVERIZATION EXISTING ASPHALT CONCRETE SURFACE	SQ YD	67,200	$2.68	$180,096.00
7	SHOULDER BACKING	TON	2,800	$30.00	$84,000.00
8	HOT MIX ASPHALT (TYPE A)	TON	14,800	$92.00	$1,361,600.00
9	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREAS)	TON	170	$130.00	$22,100.00
10	TACK COAT	TON	12	$1,400.00	$16,800.00
11	SAWCUT	LF	120	$12.00	$1,440.00
12	INERTIAL PROFILER	LS	LUMP SUM	$10,000.00	$10,000.00
13	CONSTRUCTION STAKING	LS	LUMP SUM	$25,000.00	$25,000.00
14	THERMOPLASTIC PAVEMENT MARKING	SQFT	500	$8.00	$4,000.00
15	THERMOPLASTIC TRAFFIC STRIPE - SPRAYABLE	LF	66,012	$0.40	$26,404.80
16	MOBILIZATION	LS	LUMP SUM	$165,000.00	$165,000.00

TOTAL BID AMOUNT: $ 1,995,140.80

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Federal Project Number: N/A

Subcontractor Name and Location	Line Item & Description	Subcontract Amount	Percentage of Bid Item Sub-contracted	Contractor License Number / DIR Reg Number	DBE (Y/N)	DBE Cert Number	Annual Gross Receipts
Name: Pavement Recycling Systems, Inc. City, State: Sacramento, CA	#6 Pulverization Existing Asphalt Concrete Surface	$42,820.00	24%	569352 1000003363	N		☐ <$1 million ☑ <$5 million ☐ <$10 million ☐ <$15 million Age of Firm: 30 yrs.
Name: Central Striping Service, Inc. City, State: Rancho Cordova, CA	# 14 Thermoplastic Pavement Marking	$3,250.00	81%	403896 1000006499	N		☐ <$1 million ☑ <$5 million ☐ <$10 million ☐ <$15 million Age of Firm: 15 yrs.
Name: Central Striping Service, Inc. City, State: Rancho Cordova, CA	#15 Thermoplastic Traffic Stripe Sprayable	$23,104.20	88%	403896 1000006499	N		☐ <$1 million ☑ <$5 million ☐ <$10 million ☐ <$15 million Age of Firm: 15 yrs.
Name: City, State:							☐ <$1 million ☐ <$5 million ☐ <$10 million ☐ <$15 million Age of Firm: ___ yrs.
Name: City, State:							☐ <$1 million ☐ <$5 million ☐ <$10 million ☐ <$15 million Age of Firm: ___ yrs.
Name: City, State:							☐ <$1 million ☐ <$5 million ☐ <$10 million ☐ <$15 million Age of Firm: ___ yrs.

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Dig It Construction

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