

1170 Red Canyon Road ● Cañon City, Colorado 81212 Phone: 719-276-7430 ● Fax: 719-275-2120

3/28/2023

#### **Asphalt Bids:**

Fremont County Department of Transportation recommendation for Award of bid as follows:

½" SX Asphalt mix to Martin Marietta (\$68.00/Ton at the Pueblo Plant, 615 Sante Fe Drive) for the asphalt projects. Fremont County will deliver to job sites.



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March 22, 2023

TO: Fremont County Commissioners & County Manager

RE: Asphalt cost comparison

With the asphalt material bids that we received, there was a substantial difference in the cost per ton (\$17.00) from the two vendors. The circumstance that made the decision on which vendor to go with was the location of the asphalt plants - one being in Canon City (Fremont Paving @ \$85/ton) and the other one in Pueblo Colorado (Martin Marietta @ \$68/ton). To clarify this, we factored in the additional transportation costs that we would have if we chose to go with Martin Marietta in Pueblo. We utilized Google map driving directions and applied an address to the project site with the other point being the plant. The time estimated with the mapping was used for each plant location with an hourly rate for our tandem trucks and drivers being \$95/hour, multiplied by the number of loads (15 TONS) of asphalt for each project. Note: all projects that are west of the Fremont Paving plant on MacKenzie Ave. will only show the costs of the material being shipped from Pueblo to MacKenzie Ave.. From that point on west the costs mirror each other.

Once all projects were costed out, every location showed a savings in costs when transportation was included with the material coming from Martin Marietta. Savings to the overall cost is estimated at \$39,120.00, (16%). The department should have enough employees on staff with trucks to be able to haul the material from Martin Marietta.

Respectfully,

Tony Adamic DOT Director

TO  orth 120 ft  CR 67  O0 ft. south  CR11  Grand Grand	FROM  CR 123  CR 123  Pinion Ave  CG  Sherman	\$4,420.00 \$11,050.00 \$41,650.00 \$12,325.00 \$22,100.00 \$8,245.00 \$3,655.00	\$64.60 \$145.35 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$4,484.60 \$11,195.35 \$41,650.00 \$12,325.00 \$22,100.00 \$8,245.00 \$3,655.00	\$3,536.00 \$8,840.00 \$33,320.00 \$9,860.00 \$17,680.00 \$6,596.00 \$2,924.00	\$228.00 \$513.00 \$2,163.15 \$655.50 \$1,179.90 \$458.85 \$196.65	\$3,764.00 \$9,353.00 \$35,483.15 \$10,515.50 \$18,859.90 \$7,054.85 \$3,120.65	\$720.60 \$1,842.35 \$6,166.85 \$1,809.50 \$3,240.10 \$1,190.15 \$534.35
CR 67 DO ft. south  CR11  Grand	CR 123 Pinion Ave  CG  Sherman	\$11,050.00 \$41,650.00 \$12,325.00 \$22,100.00 \$8,245.00 \$3,655.00	\$145.35 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$11,195.35 \$41,650.00 \$12,325.00 \$22,100.00 \$8,245.00 \$3,655.00	\$8,840.00 \$33,320.00 \$9,860.00 \$17,680.00 \$6,596.00 \$2,924.00	\$513.00 \$2,163.15 \$655.50 \$1,179.90 \$458.85	\$9,353.00 \$35,483.15 \$10,515.50 \$18,859.90 \$7,054.85	\$1,842.35 \$6,166.85 \$1,809.50 \$3,240.10 \$1,190.15
CR11 Grand	CR 123 Pinion Ave  CG  Sherman	\$11,050.00 \$41,650.00 \$12,325.00 \$22,100.00 \$8,245.00 \$3,655.00	\$145.35 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$11,195.35 \$41,650.00 \$12,325.00 \$22,100.00 \$8,245.00 \$3,655.00	\$8,840.00 \$33,320.00 \$9,860.00 \$17,680.00 \$6,596.00 \$2,924.00	\$513.00 \$2,163.15 \$655.50 \$1,179.90 \$458.85	\$9,353.00 \$35,483.15 \$10,515.50 \$18,859.90 \$7,054.85	\$1,842.35 \$6,166.85 \$1,809.50 \$3,240.10 \$1,190.15
CR11 Grand	CG Sherman	\$41,650.00 \$12,325.00 \$22,100.00 \$8,245.00 \$3,655.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$41,650.00 \$12,325.00 \$22,100.00 \$8,245.00 \$3,655.00	\$33,320.00 \$9,860.00 \$17,680.00 \$6,596.00 \$2,924.00	\$2,163.15 \$655.50 \$1,179.90 \$458.85	\$35,483.15 \$10,515.50 \$18,859.90 \$7,054.85	\$6,166.85 \$1,809.50 \$3,240.10 \$1,190.15
Grand	CG Sherman	\$12,325.00 \$22,100.00 \$8,245.00 \$3,655.00	\$0.00 \$0.00 \$0.00 \$0.00	\$12,325.00 \$22,100.00 \$8,245.00 \$3,655.00	\$9,860.00 \$17,680.00 \$6,596.00 \$2,924.00	\$655.50 \$1,179.90 \$458.85	\$10,515.50 \$18,859.90 \$7,054.85	\$1,809.50 \$3,240.10 \$1,190.15
Grand	Sherman	\$22,100.00 \$8,245.00 \$3,655.00	\$0.00 \$0.00 \$0.00	\$22,100.00 \$8,245.00 \$3,655.00	\$17,680.00 \$6,596.00 \$2,924.00	\$1,179.90 \$458.85	\$18,859.90 \$7,054.85	\$3,240.10 \$1,190.15
Grand	Sherman	\$8,245.00 \$3,655.00	\$0.00 \$0.00	\$8,245.00 \$3,655.00	\$6,596.00 \$2,924.00	\$458.85	\$7,054.85	\$1,190.15
		\$3,655.00	\$0.00	\$3,655.00	\$2,924.00			A STATE OF THE STA
		\$19,125.00	\$0.00					
Grand			30.00	\$19,125.00	\$15,300.00	\$983.25	\$16,283.25	\$2,841.75
	City Limit				, , , , , , , , , , , , , , , , , , , ,		+=0,==0:==	42,012.11
erman Ave	Grand Ave	\$24,650.00	\$0.00	\$24,650.00	\$19,720.00	\$1,311.00	\$21,031.00	\$3,619.00
erman Ave	Grand Ave		•		, , , , , , , , ,	1-,	7,	ψο,σ20,σ
to end	Mckinley	\$5,525.00	\$0.00	\$5,525.00	\$4,420.00	\$327.75	\$4,747,75	\$777.25
to end	Mckinley							7.00
"I" St.	Hwy 115	\$21,505.00	\$387.60	\$21,892.60	\$17,204.00	\$888.25	\$18.092.25	\$3,800.35
"I" St.	Hwy 115							
"I" St.	Fremont St	\$71,400.00	\$1,170.40	\$72,570.40	\$57,120.00	\$2,872.80	\$59,992.80	\$12,577.60
"I" St.	Fremont St							
		\$245,650.00		\$247,417.95	\$196,520.00		\$208,298.10	\$39,119.85
t	o end "I" St. "I" St.	ro end Mckinley "I" St. Hwy 115 "I" St. Hwy 115 "I" St. Fremont St	Mckinley   \$21,505.00	To end Mckinley  "I" St. Hwy 115 \$21,505.00 \$387.60  "I" St. Hwy 115  "I" St. Fremont St \$71,400.00 \$1,170.40  "I" St. Fremont St	To end Mckinley  "I" St. Hwy 115 \$21,505.00 \$387.60 \$21,892.60  "I" St. Hwy 115  "I" St. Fremont St \$71,400.00 \$1,170.40 \$72,570.40  "I" St. Fremont St	To end Mckinley  "I" St. Hwy 115 \$21,505.00 \$387.60 \$17,204.00  "I" St. Hwy 115  "I" St. Fremont St \$71,400.00 \$1,170.40 \$72,570.40 \$57,120.00  "I" St. Fremont St	To end Mckinley  "I" St. Hwy 115 \$21,505.00 \$387.60 \$21,892.60 \$17,204.00 \$888.25  "I" St. Hwy 115  "I" St. Fremont St \$71,400.00 \$1,170.40 \$72,570.40 \$57,120.00 \$2,872.80	To end Mckinley  "I" St. Hwy 115 \$21,505.00 \$387.60 \$21,892.60 \$17,204.00 \$888.25 \$18,092.25  "I" St. Hwy 115 Fremont St \$71,400.00 \$1,170.40 \$72,570.40 \$57,120.00 \$2,872.80 \$59,992.80

Bid Opening:

**ASPHALT** 

3/16/2023

Bidder:	Spec 1 1/2" SX ASPHALT/PLANT	Spec 2 1/2" SX ASPHALT/CANON CITY	Spec 3 TACK OIL / PLANT SS-1H	Spec 4  TACK OIL / CANON CITY  SS-1H
FREMONT PAVING	\$85.00	NO BID	NO BID	NO BID
			Gallon	
MARTIN MARIETTA	\$68.00	NO BID	\$4.00	NO BID
			Gallon	Gallon
SUNCOR	NO BID	NO BID	\$2.41	\$2.60
-			\$1.61 50/50 Dilute	\$1.80 50/50 Dilute
СОВІТСО	NO BID	NO BID	\$3.50	\$3.75
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Bid sheet: Asphalt and Tack Oil
1.) ½" SX Standard Mix Design Asphalt \$ 69.0 /Ton at the Plant.  Plant Location Address: 6/5 SANTO FE Damo Pubb Co
2.) ½" SX Standard Mix Design Asphalt \$/Ton Delivered to Canon Cit
3.) Tack Oil \$ <u>4. <sup>1</sup></u> /Gallon at the Plant.  Plant Location Address: <u>6/5 Sawta Fe dreise</u> Pughts C
4.) Tack Oil \$/Gallon Delivered to Canon City.
Approximate date asphalt will be available: Munch 15th 23
Company Name: Marietta  Phone Number: 7/9 347. 1/89  Signature: 2-16 -23



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Bid sheet: Asphalt and Tack Oil
1.) ½" SX Standard Mix Design Asphalt \$/Ton at the Plant.
Plant Location Address: 839 Machenyie Ave.
2.) ½" SX Standard Mix Design Asphalt \$ \( \lambda \big \) bid /Ton Delivered to Canon City.
3.) Tack Oil \$/Gallon at the Plant.
Plant Location Address:
4.) Tack Oil \$/Gallon Delivered to Canon City.
Approximate date asphalt will be available: 3/15/2023
Company Name: Fremont Paying & Medi-Mix
Phone Number: <u>719 - 275 - 3264</u>
Signature: Jean Rodgers
Date: \( \frac{3}{115} \frac{2023}{2023} \)

#### FREMONT COUNTY COLORADO PURCHASE ORDER

P.O. Nº 41274

#### FREMONT COUNTY COLORADO

615 MACON CAÑON CITY, COLORADO 81212

DATE VENDOR:  ADDRESS:	3/28/2023 Martin Mariett	SHIP TO: (Department making request)  PCDOT  LTO ROD CANYON Rd  June CHY, 40 81212			
QUANTITY	DESCRIPTION	ACCOUNT CODE	UNIT PRICE	TOTAL	
2838 ton		47120	\$ (08.00	192,984.00	
0030104	- Coopieses	Tital	(00,00	119,101.00	
		TOTAL AMOUNT		192,984.0	
properly the a and authorize	Department Head  the articles requested hereon a activities of this agency, the line-ited within this Department Budget aty Procurement Policy.	em account code is proper , and I have followed the	96		
	County Manager	Date			
		Date			
9	Finance Officer	Date			

WHITE — Vendor Copy YELLOW — Finance Office Copy PINK — Department Copy

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