



MARIPOSA COUNTY

Public Works • 209 966 5356



RESOLUTION - ACTION REQUESTED 2019-267

MEETING: May 21, 2019
TO: The Board of Supervisors
FROM: Mike Healy, Public Works Director
RE: Purchase New Chipper and Retire and Sell at Auction Former Unit

RECOMMENDATION AND JUSTIFICATION:

Authorize the Director, Public Works & Transportation to Purchase a Replacement Chipper Unit and Retire and Sell at Auction the Former Unit.

The former unit has reached it's end of life expectancy and has become maintenance intensive to continue to repair to the point where from a dependability and cost per hour perspective it is more economical to replace this unit.

BACKGROUND AND HISTORY OF BOARD ACTIONS:

The Board traditionally allows for the replacement and retirement of required equipment when equipment reaches it economical lifecycle and allows the department to sell the retired equipment at auction

ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:

This equipment will not be retired and the department will be forced to endure extensive periods of down time and frequent costly maintenance.

FINANCIAL IMPACT:

This equipment has sufficient funding available in the Equipment Replacement Fund to fully fund this expenditure.

ATTACHMENTS:

Bandit Chipper Final Quote 4.19 (PDF)

RESULT: ADOPTED BY CONSENT VOTE [UNANIMOUS]

MOVER: Marshall Long, District III Supervisor

SECONDER: Merlin Jones, District II Supervisor

AYES: Smallcombe, Jones, Long, Cann, Menetrey

CAL-LINE EQUIPMENT INC.

of SACRAMENTO
1430 Auburn Blvd

Estimate

Date	Estimate #
11/15/2018	2955

Name / Address
Mariposa County 4639 Ben Hur Rd Mariposa, CA 95338

Project

Description	Qty	Cost	Total
Bandit Model 19XPC with all standard equipment Inc		110,445.00	110,445.00T
John Deere 200HP T4 Final Diesel Engine			
Bandit control box with reversing auto feed			
Steel weld on chock holders with rubber chock holders			
Hydraulic lift cylinder on top feed roller (Controlled on both sides of the machine)			
Hydraulic discharge chute with hydraulic controlled flipper (Height adjustable chute)		1,600.00	1,600.00T
Hydraulic tongue jack with drop leg position		1,375.00	1,375.00T
Spring loaded slide box type feed system with (2) horizontal feed wheels. Top feed wheel is chain driven along with (1) 63.9 CID motor and is 15 3/4" diameter x 25" wide, bottom feed wheel is driven by (1) 63.9 CID motor and is 10 5/8" diameter x 25" wide			
37" diameter x 22" wide drum with (4) 5/8" X 5 1/2" X 10" dual edge knives			
Hydraulic flow control for feed rate adjustments			
(UPGRADE)40 gallon steel fuel tank with magnetic drain plug, lockable filler cap, and aluminum sight gauge			
Dynamic winch with 200' of amsteel blue rope with one rear stabilizer. 5,000lb Pulling Capacity			
12 gallon steel hydraulic tank with magnetic drain plug, lockable filler cap, and aluminum sight gauge			
3/16" x 2" x 6" rectangular tubing with a 1/4" x 3" x 6" tubular tongue			
Tandem 7,000lb axles with electric brakes		575.00	575.00T
(4) ST235/80R 16" tires mounted on 8-bolt heavy duty gray (Tire is approximately 9.43" wide, tire capacity is 3,520 pounds each)		625.00	625.00T
3/16" heavy-duty steel weld on fenders for tandem axles			
2 1/2" Wallace Forge pintle hitch			
5 year chipper "GUTS" warranty			
		Total	

Customer Signature

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Description	Qty	Cost	Total
2 year limited engine warranty			
1 year all other bolt on component warranty			
2 year axle warranty			
Freight from Bandit/ Delivery to Mariposa County yard		2,000.00	2,000.00
Air Resource Board Fees		820.00	820.00
Sourcewell Contract Discount		-13,925.40	-13,925.40
7.75% Mariposa County Sales Tax		7.75%	7,829.75
		Total	\$111,344.35

Customer Signature _____