



**SANTA ROSA COUNTY
ENVIRONMENTAL DEPARTMENT**

6065 Old Bagdad Highway | Milton, Florida 32583

ROGER BLAYLOCK, P.E., County Engineer
rogerb@santarosa.fl.gov

RON HIXSON, Environmental Manager
ronh@santarosa.fl.gov

Memo

To: Tony Gomillion, County Administrator

From: Ronald Hixson, Environmental Manager

Thru: Roger Blaylock, P.E., County Engineer

Date: August 24, 2016

Re: LEASED CATERPILLAR D6K2 BULLDOZER UNDERCARRIAGE OVERHAUL

A handwritten signature in blue ink, appearing to read "Ron Hixson".

Discussion:

The leased Caterpillar D6K2 Bulldozer (1040) utilized by the central landfill to spread cover and work erosion/slope areas is in need of a complete undercarriage overhaul. This repair includes heavy duty track chains, track bolts, rollers, idler, sprocket segments, and all associated hardware.

Finding:

The leased Caterpillar D6K2 bulldozer is essential to keep operations running properly at the Central Landfill. Repairs need to be made to its undercarriage to keep it in working order. Since this is leased equipment the repairs will need to be made by the lease holding company (Thompson Caterpillar). Thompson Caterpillar has provided staff with an estimate for completing an undercarriage overhaul in the amount of \$16,283.47.

Actions to be Considered:

That the SRC BOCC approves the attached quote from Thompson Caterpillar in the amount of \$16,283.47 for a complete undercarriage overhaul for the Leased Caterpillar D6K2 Bulldozer utilized by the Central Landfill.



Undercarriage Repair Estimate



Thompson Tractor Co.
Pensacola, Florida
850-471-6700



CUST # 6941000
NAME Santa Rosa Co. Landfill
ADDRESS
ADDRESS

DATE 16-Aug-16
MODEL D6K
SER. # RST01040

ATTENTION: Roland

ESTIMATE EXPIRES 15-Sep-16

I AM PLEASED TO OFFER THE FOLLOWING ESTIMATE FOR REPAIRS ON YOUR CATERPILLAR TRACK TYPE MACHINE. IF I CAN BE OF FURTHER ASSISTANCE, PLEASE LET ME KNOW.

QTY	PART #	DESCRIPTION	EACH	TOTAL
2	110-2976	Track Link	\$3,041.09	\$6,082.17
312	6V-1792	Track Bolt	\$1.38	\$430.56
312	1S-1860	Track Nut	\$0.70	\$217.62
4	106-1642	Master Bolt	\$1.67	\$6.69
4	107-0719	Master Bolt	\$2.35	\$9.39
4	372-3375	Carrier Roller	\$158.93	\$635.73
8	365-0752	Single Flange Bottom Roller	\$183.86	\$1,470.90
8	365-0751	Double Flange Bottom Roller	\$200.14	\$1,601.10
64	137-3301	Bottom Roller Bolt	\$2.93	\$187.52
64	9X-8268	Bottom Roller Washer	\$0.75	\$48.00
2	368-9791	Idler	\$648.96	\$1,297.92
8	8T-4910	Idler Bolt	\$1.97	\$15.76
8	198-4767	Idler Washer	\$4.55	\$36.40
6	363-3569	Sprocket Segment	\$69.85	\$419.09
6	363-3570	Sprocket Segment	\$56.12	\$336.74
54	197-9674	Segment Bolt	\$1.06	\$57.11
54	8T-3980	Segment Nut	\$1.50	\$81.00
54	6V-4316	Segment Washer	\$1.07	\$57.78
1	Labor	Labor	\$3,292.00	\$3,292.00

Labor is to remove all old undercarriage and replace with new O.E.M. CAT parts. Reuse old track shoes

TOTAL ALL PARTS & LABOR

\$16,283.47

ESTIMATE VALID FOR 30 DAYS

RECOMMENDATIONS - REMARKS : Price does not include sales tax or freight. Please allow ample time for parts to be ordered on stock order to avoid special handling fees. This estimate doesn't cover hidden damage such as broken bolts , bad bogie pins ,bad bores , cracked roller frames , etc .