

Baldwin County Highway Department Estimate Sheet

DATE	7/23/2018	Area:	100	
REQUESTED BY:	Frank Lundy	SPONSORED BY:	BCHD	
LOCATION	Perdido VFD			
Scope of Work:	Grade, Base and Pave the new Perdido VFD Parking Lot. This estimate reflects a binder and wearing surface.			

ITEM	DESCRIPTION	UNITS	QUANTITY	UNIT COST	SUBTOTAL
1	EQUIPMENT				
	MAINTENANCE BARN				
	GRADER	HOURS	40	\$ 70.00	\$ 2,800.00
	TRACKHOE	HOURS	20	\$ 200.00	\$ 4,000.00
	GRADLL TRUCK	HOURS	10	\$ 25.00	\$ 250.00
	DUMP TRUCK TRI-AXLE	HOURS	200	\$ 65.00	\$ 13,000.00
	LOADER	HOURS	20	\$ 66.00	\$ 1,320.00
	GRADALL	HOURS	30	\$ 65.00	\$ 1,950.00
	LOWBOY TRUCK / TRAILER	HOURS	10	\$ 84.00	\$ 840.00
	VIB ROLLER	HOURS	20	\$ 29.00	\$ 580.00
	PICK UP TRUCKS	MILES	50	\$ 0.50	\$ 25.00
	MAINTENANCE TOTAL				\$ 24,765.00
	PAVING/STRIPING				
02114	PAVING MACHINE WEILER P385B	HOURS	20	\$ 135.00	\$ 2,700.00
73749	PICKUP TRUCKS	MILES	100	\$ 0.54	\$ 54.00
89985	PAKER INGERSOLL RAND DD-90HF	HOURS	20	\$ 26.00	\$ 520.00
03454	TRUCK TRACTOR W/TRAILER MACK CHU613	HOURS	4	\$ 71.60	\$ 286.40
88891	DISTRIBUTOR STERLING/ENTYRE L7501	HOURS	4	\$ 65.16	\$ 260.64
00027	2014 STRIPER - WALK BEHING EZ - LINER 4900LXT	HOURS	10	\$ 4.00	\$ 40.00

	PAVING TOTAL				\$ 3,861.04
	TOTAL				\$ 28,626.04
2	LABOR				
	MAINTENANCE BARN				
	MAN HOURS WITH EQUIPMENT	HOURS	350	\$ 30.00	\$ 10,500.00
	FLAGMAN	HOURS	20	\$ 30.00	\$ 600.00
	MAINTENANCE TOTAL				\$ 11,100.00
	PAVING/STRIPING				
	MAN HOURS - 7 EMPLOYEES	HOURS	180	\$ 30.00	\$ 5,400.00
	PAVING TOTAL				\$ 5,400.00
	TOTAL				\$ 16,500.00
3	MATERIAL				
	MAINTENANCE BARN				
	LIMESTONE (Pickup)	TONS	550	\$ 24.30	\$ 13,365.00
	BASE	YARDS	315	\$ 1.75	\$ 551.25
	TOPSOIL	YARDS	210	\$ 4.00	\$ 840.00
	18" RCP C-3	FEET	144	\$ 12.36	\$ 1,779.84
	18" BES	FEET	8	\$ 45.87	\$ 366.96
	HP 18" GRAY PIPE	FEET	120	\$ 14.86	\$ 1,783.20
	SILT FENCE	KITS	4	\$ 280.50	\$ 1,122.00
	SOD (DELIVERED) BERMUDA / TIFTON BLOCKS	SQ YDS	500	\$ 1.70	\$ 850.00
	SOD (DELIVERED) BERMUDA ROLLS 42"	SQ YDS	1000	\$ 1.70	\$ 1,700.00
	MAINTENANCE TOTAL				\$ 22,358.25

	PAVING/STRIPING				
	424A ASPHALT @ 150 IBS 1/2" AGG (BAY MINETTE)	TONS	180	\$ 48.90	\$ 8,802.00
	424B ASPHALT @ 220 IBS 3/4"AGG (BAY MINETTE)	TONS	470	\$ 43.80	\$ 20,586.00
	TACK	GAL	200	\$ 2.38	\$ 476.00
	YELLOW PAINT	GAL	10	\$ 8.57	\$ 85.70
	BLUE PAINT	GAL	5	\$ 14.70	\$ 73.50
	GLASS BEADS - TYPE I	LBS	105	\$ 0.28	\$ 29.40
	GLASS BEADS - TYPE IV	LBS	25	\$ 0.62	\$ 15.50
	PAVING TOTAL				\$ 30,068.10
	TOTAL				\$ 52,426.35
	TOTAL COST ESTIMATE				\$ 97,552.39