



**Alachua County Public Works Road Department**  
**In-House Chip Seal Projects**  
**Quail Street, Melrose, Florida**

**Project**

Quail Street, Melrose FL.	Width:	18.00	Feet (Ft)	
	Length:	900.00	Linear Feet (LF)	
	Length:	0.1705	Miles (M)	
From SR 26 moving South (Approximately)	Area:	16,200.00	Square Feet (SF)	
	Area:	1,800.00	Square Yard (SY)	

**Materials**

Description	Quantity	Unit	Unit Cost	Amount
Granite Aggregate, #78	50	TN	\$63.00	\$ 3,150.00
Granite Aggregate, #89	50	TN	\$63.00	\$ 3,150.00
Granite Aggregate, Fines	30	TN	\$63.00	\$ 1,890.00
Emulsions, Fog Seal	500	Gal	\$5.00	\$ 2,500.00
Emulsions, Chip Oil	2000	Gal	\$5.00	\$10,000.00
Drainage	1	LS	\$2,000.00	\$ 2,000.00
Misc. Expenses	1	LS	\$1,000.00	\$ 1,000.00

**LABOR**

Description	Quantity	Unit	Unit Cost	Amount
In house Labor Forces (Per City Works Report)	1	LS	\$25,000.00	\$25,000.00

**Equipment**

Description	Quantity	Unit	Unit Cost	Amount
ACPW Equipment Usage (Per City Works Report)	1	LS	\$19,000.00	\$19,000.00

**Totals**

Total Cost (City Works Reports):	\$67,690.00
Other Administrative Cost: 5%	\$ 3,384.50
Contingency: 5%	\$ 3,384.50
<b>Total:</b>	<b>\$74,459.00</b>

**Cost Per Linear Feet or Mile**

Total Linear Feet:	900.00
Cost Per Linear Feet: \$	82.73
Total Miles:	0.1705