



CITY OF WASILLA

290 E. HERNING AVE.

WASILLA, ALASKA 99654-7091

PHONE: (907) 373-9050

FAX: (907) 373-9085

INFORMATIONAL MEMORANDUM 97- 33

From: John T. Felton, Public Works Director/City Engineer

Date: June 4, 1997

Subject: Estimated Costs for the Temporary Closure of Melanie Avenue

The Public Works Department was asked to review the closure of Melanie Avenue and cost a reasonable barricade system that would answer the needs of this action.

The solution that was deemed as best meeting all requirements was the placing of Type 3 barriers across the traveled way and shoulders of Melanie Avenue at the western edge of Wasilla Acres Subdivision. Type 3 barriers are the slatted wooded barriers with orange and white striped boards on metal posts. The placement of the barriers would require that new signs be placed at the intersections of Melanie and Kimberly and Melanie and West Success. The labor and materials costs would be as follows:

Installation:

Type 3 Barriers	8 Sections @ \$300/section	\$2,400.00
Stop Signs	6 Signs and posts @ \$110 ea	\$ 660.00
No Outlet	2 Signs and posts @ \$130 ea	\$ 260.00
Road Closed	2 Signs and posts @ \$130 ea	\$ 260.00
	Total	\$3,580.00

Removal:	8 man hours @ \$25/mh	\$ 200.00
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Total Cost		\$3,780.00
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I can not determine the cost of delay in rerouting east/west traffic from this area as I do not know the number of trips that would be made in the three month period.

John T. Felton
Public Works Director/City Engineer