



TOWN OF FAIRFAX

STAFF REPORT

September 27, 2017

TO: Mayor and Town Council

FROM: Garrett Toy, Town Manager

SUBJECT: Approve change order to the contract with Maggiora & Ghilotti for the Tamalpais/Mountain View Pavement Rehabilitation project to include the repavement of Scenic Avenue from Shapiro Lane to Bay Road

RECOMMENDATION

Authorize the Town Manager to approve change order No. 1 for the contract with Maggiora & Ghilotti for the Tamalpais/Mountain View Pavement Rehabilitation project in an amount not to exceed \$65,000 for the repavement of Scenic Rd. from Shapiro Lane to Bay Road.

DISCUSSION

On September 6, the Town Council awarded the contract to Maggiora & Ghilotti, Inc. (M&G) for \$237,237 for the repaving of Tamalpais Road from Mountain View to Scenic Road and Mountain View Road from Manzanita Road to Tamalpais Road. The work generally consists of full width grind and asphalt concrete overlay, digout repairs, adjustment of utility covers to grade, and striping along Tamalpais and Mountain View Roads.

In a pre-construction meeting with M&G for the Tamalpais/Mountain View project, we discussed the Scenic Road repavement project. M&G expressed interest in the project and indicated we could save significant mobilization costs and time for the project if we combined it with the Tamalpais/Mountain View project, since most of the same equipment and staging areas would be used for the Scenic repaving project.

A field inspection of Scenic Road revealed that the existing road is overlaid on a severely cracked concrete street. As a result, the best approach is to overlay the cracked concrete with a layer of asphalt and fabric material to level the surface. This surface would be followed with a 2-inch asphalt overlay. Staff believes this a cost effective approach for repaving this portion of Scenic Road. Attached is the cost estimate for the change order. The cost is consistent with the engineer's estimate for the overlay work.

FISCAL IMPACT

The cost for repaving Scenic Road is included in FY17-18 CIP budget in Fund 53-887 "Street Resurfacing & Repair." In addition to saving \$8,000 to \$10,000 in mobilization costs, we also save the cost of preparing plans and specifications for the project, and the time to publicly bid the project.

ATTACHMENT

Cost estimate

SPECIAL MEETING
AGENDA ITEM # 1

TOWN OF FAIRFAX

2017 Pavement Rehabilitation Project

CHANGE ORDER REQUEST *NO-2" OPTION @ SCENIC AVE

BID SCHEDULE

SCENIC AVE IS 2"-3" AC OVER CONCRETE STREET, SEVERLY CRACKED

Item No	Item Description	Estimated Quantity	Unit of Measure	Unit Cost	Item Total
1	Traffic Control System		LS	\$ 1280	\$ 1280
2	Adjust Manhole Frame and Cover to Grade	= 2	Each	\$ 1200	\$ 2400
3	Adjust Water Valve Frame and Cover to Grade	= 3	Each	\$ 220	\$ 660
4	Adjust Gas Valve Frame and Cover to Grade	1	Each	\$ 220	\$ 220
5	Minor Concrete / Ditch		LF	-	-
6	Cold Plane Asphalt Concrete	1010	SY	\$ 14	\$ 14,140
7	Glass Grid Reinforcement Fabric	1010	SY	\$ 10	\$ 10,100
8	Digout Repair		SY	-	-
9	Digout Edge Repair		SY	-	-
10	Asphalt Concrete 1" LEVEL COURSE	55 60	Tons	\$ 215	\$ 12,900
11	Asphalt Concrete 2" 2" OVERLAY	116	TON	\$ 190	\$ 22,040
12	Asphalt Concrete Dike			-	-
13	12" White Thermoplastic Limit Line		LF	-	-
14	Blue 2-Way Pavement Markers		Each	-	-
15	Mobilization		LS	\$ 1250	\$ 1250

DETOUR BY TOWN
 PER ATTACHMENT BY M.L.

Total Bid

\$ 64,990

Sixty Four THOUSAND NINE HUNDRED NINETY

Written Amount

Dollars

The undersigned further agrees to deliver and to complete the work within 20 working days from the date of issuance, by the Public Works Department, of instructions to proceed with the work, and within 10 days of the date of mailing of the notice of award, to enter into and execute and provide to the Town the necessary contract with the necessary bonds and other required documents, and in case of default in executing the necessary contract within the time set by the Instructions to Bidders, the bidder's security accompanying this bid shall become the property of and be forfeited to the Town of Fairfax.

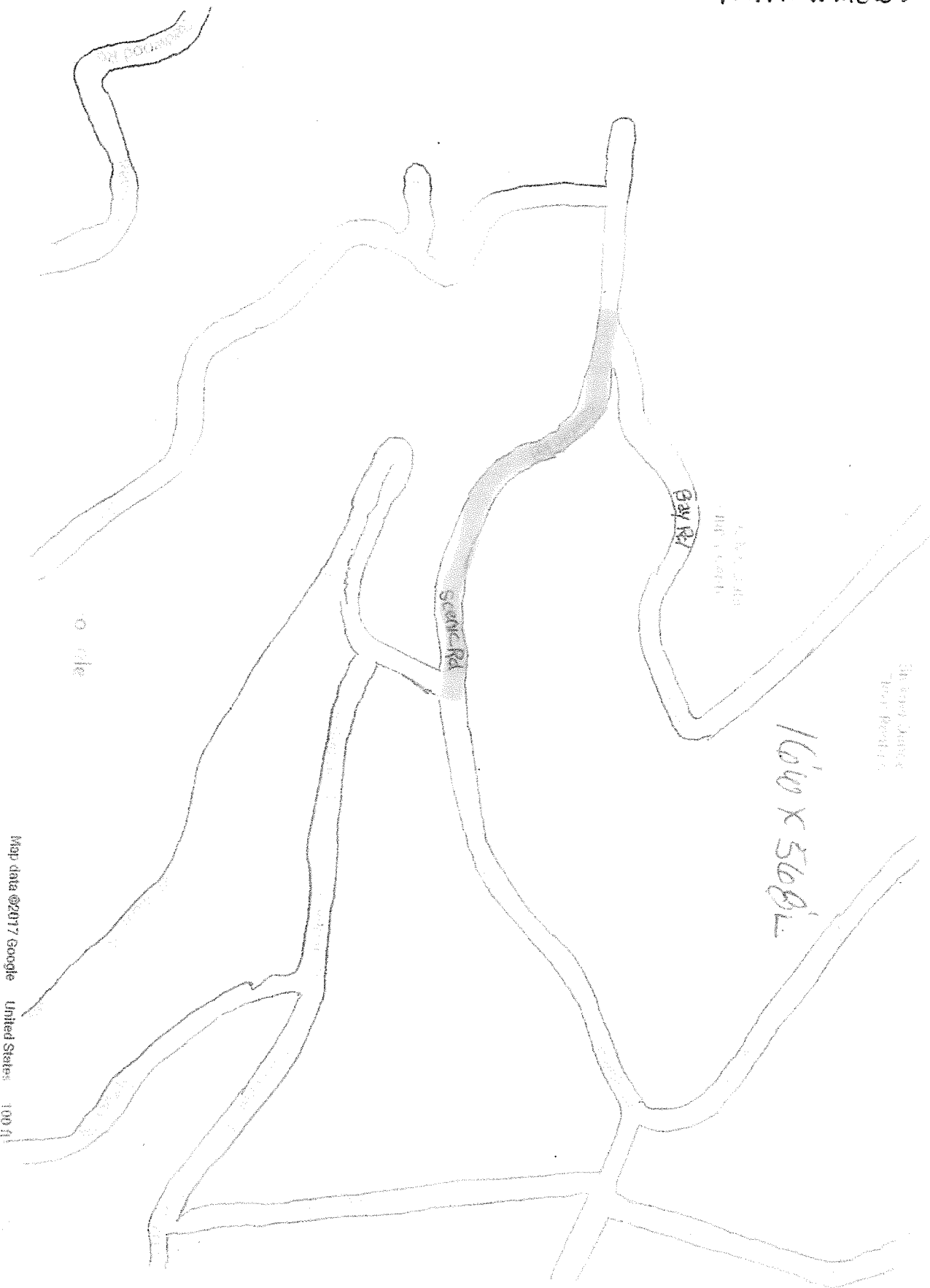
Prime Contractor



Gary Ghilotti
 President

ATTACHMENT M.L.

<https://www.google.com/maps/@37.989867,-122.59748,827m>



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