

TOWN OF CORTE MADERA

TAMAL VISTA BOULEVARD COMPLETE STREET IMPROVEMENT PROJECT

Project No. 15-031

Date: 5/5/2020

BID SUMMARY - Bid Schedule

ITEM	DESCRIPTION	QUANTITY	UNIT	Engineer's Estimate		Ghilotti Construction Company		Team Ghilotti		Ghilotti Bros	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Mobilization	1	LS	\$ 130,000.00	\$ 130,000.00	\$ 188,000.00	\$ 188,000.00	\$ 74,000.00	\$ 74,000.00	\$ 248,000.00	\$ 248,000.00
2	Clearing and Grubbing	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 8,000.00	\$ 8,000.00	\$ 23,077.00	\$ 23,077.00	\$ 255,000.00	\$ 255,000.00
3	Construction Phasing and Traffic Control	1	LS	\$ 150,000.00	\$ 150,000.00	\$ 46,000.00	\$ 46,000.00	\$ 104,583.58	\$ 104,583.58	\$ 249,480.25	\$ 249,480.25
4	Construction Staking	1	LS	\$ 35,000.00	\$ 35,000.00	\$ 23,000.00	\$ 23,000.00	\$ 16,255.00	\$ 16,255.00	\$ 17,000.00	\$ 17,000.00
5	Demolition										
	a Remove Concrete & Base	19200	SF	\$ 2.00	\$ 38,400.00	\$ 15.00	\$ 288,000.00	\$ 8.25	\$ 158,400.00	\$ 6.25	\$ 120,000.00
	b Remove Asphalt Concrete & Base	12660	SF	\$ 1.50	\$ 18,990.00	\$ 3.00	\$ 37,980.00	\$ 4.80	\$ 60,768.00	\$ 6.00	\$ 75,960.00
	c Remove and Salvage Pavers	510	SF	\$ 4.00	\$ 2,040.00	\$ 12.00	\$ 6,120.00	\$ 16.50	\$ 8,415.00	\$ 25.00	\$ 12,750.00
	d Tree Removal	4	EA	\$ 1,500.00	\$ 6,000.00	\$ 1,500.00	\$ 6,000.00	\$ 3,000.00	\$ 12,000.00	\$ 3,200.00	\$ 12,800.00
	e Monument Referencing	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 6,120.00	\$ 6,120.00	\$ 2,600.00	\$ 2,600.00	\$ 5,000.00	\$ 5,000.00
	f Remove Catch Basin	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 1,200.00	\$ 1,200.00	\$ 1,900.00	\$ 1,900.00	\$ 700.00	\$ 700.00
6	Erosion Control	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 14,000.00	\$ 14,000.00	\$ 12,777.00	\$ 12,777.00	\$ 4,000.00	\$ 4,000.00
7	Minor Concrete - Minor Structures										
	a Curb & Gutter (UCS Type "C")	2320	LF	\$ 50.00	\$ 116,000.00	\$ 75.00	\$ 174,000.00	\$ 68.00	\$ 157,760.00	\$ 61.00	\$ 141,520.00
	b Curb & Gutter (UCS Type "C" Modified 18")	595	LF	\$ 45.00	\$ 26,775.00	\$ 75.00	\$ 44,625.00	\$ 63.50	\$ 37,782.50	\$ 56.00	\$ 33,320.00
	c Curb (UCS Type "E")	230	LF	\$ 55.00	\$ 12,650.00	\$ 70.00	\$ 16,100.00	\$ 56.00	\$ 12,880.00	\$ 67.00	\$ 15,410.00
	d Rolled Curb & Gutter	150	LF	\$ 45.00	\$ 6,750.00	\$ 70.00	\$ 10,500.00	\$ 67.50	\$ 10,125.00	\$ 74.00	\$ 11,100.00
	e Curb Ramps	19	EA	\$ 5,000.00	\$ 95,000.00	\$ 6,000.00	\$ 114,000.00	\$ 5,600.00	\$ 106,400.00	\$ 4,300.00	\$ 81,700.00
	f Sidewalk/Flatwork (5")	6200	SF	\$ 20.00	\$ 124,000.00	\$ 18.00	\$ 111,600.00	\$ 18.25	\$ 113,150.00	\$ 19.50	\$ 120,900.00
	g Residential Driveways (6")	2250	SF	\$ 35.00	\$ 78,750.00	\$ 25.00	\$ 56,250.00	\$ 19.00	\$ 42,750.00	\$ 20.00	\$ 45,000.00
	h Commercial Driveways (8")	1400	SF	\$ 40.00	\$ 56,000.00	\$ 28.00	\$ 39,200.00	\$ 25.00	\$ 35,000.00	\$ 20.00	\$ 28,000.00
	i Concrete Stairway	1	LS	\$ 4,000.00	\$ 4,000.00	\$ 15,000.00	\$ 15,000.00	\$ 4,900.00	\$ 4,900.00	\$ 5,000.00	\$ 5,000.00
	j Retaining Wall (UCS Type "B")	55	LF	\$ 200.00	\$ 11,000.00	\$ 525.00	\$ 28,875.00	\$ 225.00	\$ 12,375.00	\$ 455.00	\$ 25,025.00
	k Valley Gutter	250	SF	\$ 40.00	\$ 10,000.00	\$ 50.00	\$ 12,500.00	\$ 18.00	\$ 4,500.00	\$ 37.00	\$ 9,250.00
8	Hot Mix Asphalt										
	a HMA Leveling (3/8" Max)	900	TN	\$ 155.00	\$ 139,500.00	\$ 100.00	\$ 90,000.00	\$ 167.00	\$ 150,300.00	\$ 160.00	\$ 144,000.00
	b Paving Fabric	12100	SY	\$ 3.50	\$ 42,350.00	\$ 1.52	\$ 18,392.00	\$ 1.90	\$ 22,990.00	\$ 2.75	\$ 33,275.00
	c HMA Resurfacing (1/2" Max)	2400	TN	\$ 150.00	\$ 360,000.00	\$ 108.00	\$ 259,200.00	\$ 123.00	\$ 295,200.00	\$ 130.00	\$ 312,000.00
	d HMA Digout Repairs (3/4" Max)	10000	SF	\$ 4.00	\$ 40,000.00	\$ 4.50	\$ 45,000.00	\$ 35.00	\$ 350,000.00	\$ 5.50	\$ 55,000.00
9	Asphalt Concrete Grinding	143,000	SF	\$ 1.00	\$ 143,000.00	\$ 0.50	\$ 71,500.00	\$ 0.70	\$ 100,100.00	\$ 0.75	\$ 107,250.00
10	Roadside Signs										
	a Install New Sign	12	EA	\$ 800.00	\$ 9,600.00	\$ 200.00	\$ 2,400.00	\$ 200.00	\$ 2,400.00	\$ 200.00	\$ 2,400.00
	b Relocate Ex. Sign	9	EA	\$ 600.00	\$ 5,400.00	\$ 50.00	\$ 450.00	\$ 50.00	\$ 450.00	\$ 50.00	\$ 450.00
11	Adjust Existing Facilities to Grade										
	a Adjust Water Valve Cover To Grade*	43	EA	\$ 150.00	\$ 6,450.00	\$ 120.00	\$ 5,160.00	\$ 210.00	\$ 9,030.00	\$ 62.00	\$ 2,666.00
	b Adjust Gas Valve Frame & Cover To Grade*	3	EA	\$ 600.00	\$ 1,800.00	\$ 1,200.00	\$ 3,600.00	\$ 626.00	\$ 1,878.00	\$ 700.00	\$ 2,100.00
	c Adjust Sanitary Sewer Cleanout Frame & Cover To Grade	4	EA	\$ 600.00	\$ 2,400.00	\$ 1,200.00	\$ 4,800.00	\$ 626.00	\$ 2,504.00	\$ 680.00	\$ 2,720.00
	d Adjust Manholes Frame & Cover To Grade	15	EA	\$ 750.00	\$ 11,250.00	\$ 1,600.00	\$ 24,000.00	\$ 1,050.00	\$ 15,750.00	\$ 1,050.00	\$ 15,750.00
	e Adjust Utility Vault To Grade*	25	EA	\$ 1,200.00	\$ 30,000.00	\$ 2,200.00	\$ 55,000.00	\$ 1,050.00	\$ 26,250.00	\$ 775.00	\$ 19,375.00
	f Adjust Monument Lid to Grade	5	EA	\$ 850.00	\$ 4,250.00	\$ 1,200.00	\$ 6,000.00	\$ 625.00	\$ 3,125.00	\$ 900.00	\$ 4,500.00
	g Adjust Water Meter Or Sanitary Sewer Cleanout Box*	28	EA	\$ 600.00	\$ 16,800.00	\$ 1,200.00	\$ 33,600.00	\$ 625.00	\$ 17,500.00	\$ 400.00	\$ 11,200.00
12	Storm Drainage System										
	a Storm Drain Pipe (12" RCP)	24	LF	\$ 500.00	\$ 12,000.00	\$ 500.00	\$ 12,000.00	\$ 330.00	\$ 7,920.00	\$ 280.00	\$ 6,720.00
	b Storm Drain Pipe (12" HDPE)	100	LF	\$ 300.00	\$ 30,000.00	\$ 375.00	\$ 37,500.00	\$ 360.00	\$ 36,000.00	\$ 240.00	\$ 24,000.00
	c Sidewalk Underdrain (UCS #145)	4	EA	\$ 1,200.00	\$ 4,800.00	\$ 500.00	\$ 2,000.00	\$ 885.00	\$ 3,540.00	\$ 585.00	\$ 2,340.00
	d Catch Basin (UCS Type "A")	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 3,000.00	\$ 3,000.00	\$ 7,915.00	\$ 7,915.00	\$ 4,900.00	\$ 4,900.00
	e Remove & Replace Type C Catch Basin Frame & Grate	13	EA	\$ 3,500.00	\$ 45,500.00	\$ 2,000.00	\$ 26,000.00	\$ 4,950.00	\$ 64,350.00	\$ 2,500.00	\$ 32,500.00
	f Remove & Replace Type A Catch Basin Top	2	EA	\$ 4,000.00	\$ 8,000.00	\$ 600.00	\$ 1,200.00	\$ 4,950.00	\$ 9,900.00	\$ 3,000.00	\$ 6,000.00
	g Remove & Replace Drainage Inlet Frame & Grate	2	EA	\$ 3,000.00	\$ 6,000.00	\$ 2,200.00	\$ 4,400.00	\$ 4,950.00	\$ 9,900.00	\$ 2,455.00	\$ 4,910.00
	h Clean and Grout Storm Structure	7	EA	\$ 1,000.00	\$ 7,000.00	\$ 1,000.00	\$ 7,000.00	\$ 540.00	\$ 3,780.00	\$ 850.00	\$ 5,950.00
13	Pavement Striping & Markings										
	a Detail 18 Stripe	1165	LF	\$ 3.00	\$ 3,495.00	\$ 2.50	\$ 2,912.50	\$ 2.65	\$ 3,087.25	\$ 2.50	\$ 2,912.50
	b Detail 22 Stripe	641	LF	\$ 5.00	\$ 3,205.00	\$ 2.50	\$ 1,602.50	\$ 2.65	\$ 1,698.65	\$ 2.50	\$ 1,602.50
	c Detail 32 Stripe	2866	LF	\$ 3.00	\$ 8,598.00	\$ 5.00	\$ 14,330.00	\$ 5.30	\$ 15,189.80	\$ 5.00	\$ 14,330.00
	d Detail 38 Stripe	507	LF	\$ 3.50	\$ 1,774.50	\$ 1.75	\$ 887.25	\$ 1.87	\$ 948.09	\$ 1.75	\$ 887.25
	e Detail 38A Stripe	100	LF	\$ 3.50	\$ 350.00	\$ 1.75	\$ 175.00	\$ 1.87	\$ 187.00	\$ 1.75	\$ 175.00
	f Detail 39 Stripe	5069	LF	\$ 3.00	\$ 15,207.00	\$ 1.25	\$ 6,336.25	\$ 1.30	\$ 6,589.70	\$ 1.25	\$ 6,336.25
	g Detail 39A Stripe	502	LF	\$ 2.50	\$ 1,255.00	\$ 0.75	\$ 376.50	\$ 0.80	\$ 401.60	\$ 0.75	\$ 376.50
	h Detail A24E Limit Stripe	179	LF	\$ 3.50	\$ 626.50	\$ 4.00	\$ 716.00	\$ 4.30	\$ 769.70	\$ 4.00	\$ 716.00
	i Detail A24E Yield Stripe	96	LF	\$ 6.50	\$ 624.00	\$ 2.00	\$ 192.00	\$ 2.15	\$ 206.40	\$ 2.00	\$ 192.00
	j 6" White Line	71	LF	\$ 2.00	\$ 142.00	\$ 1.25	\$ 88.75	\$ 1.40	\$ 99.40	\$ 1.25	\$ 88.75
	k Pavement Markings	2722	SF	\$ 6.50	\$ 17,693.00	\$ 5.00	\$ 13,610.00	\$ 5.30	\$ 14,426.60	\$ 5.00	\$ 13,610.00
	l Curb Paint	2050	LF	\$ 1.50	\$ 3,075.00	\$ 2.00	\$ 4,100.00	\$ 2.15	\$ 4,407.50	\$ 2.00	\$ 4,100.00
	m Blue Reflective Marker	18	EA	\$ 100.00	\$ 1,800.00	\$ 10.00	\$ 180.00	\$ 10.50	\$ 189.00	\$ 10.00	\$ 180.00
14	Flashing Beacons	10	EA	\$ 8,500.00	\$ 85,000.00	\$ 8,970.00	\$ 89,700.00	\$ 8,970.00	\$ 89,700.00	\$ 8,970.00	\$ 89,700.00
15	Soil Preparation	5100	SF	\$ 5.00	\$ 25,500.00	\$ 5.00	\$ 25,500.00	\$ 5.60	\$ 28,560.00	\$ 1.50	\$ 7,650.00
16	Ground Cover	5100	SF	\$ 3.00	\$ 15,300.00	\$ 1.50	\$ 7,650.00	\$ 5.76	\$ 29,376.00	\$ 1.50	\$ 7,650.00
17	Landscape Pavers	1250	SF	\$ 50.00	\$ 62,500.00	\$ 40.00	\$ 50,000.00	\$ 10.50	\$ 13,125.00	\$ 21.00	\$ 26,250.00
				Total Base Bid	\$ 2,161,600.00	\$ 2,177,628.75	\$ 2,362,141.77	\$ 2,493,678.00			

Checked 5/6/2020
CG