

# OCULUS ESTIMATION

Project Title: Vazquez Residence 1820 Micclelland

Bid Date/Time/Due: 2/6/2023

Project Type: Open Shop/Non Union

Scope of Work: COMPLETE

SR #	CSI CODE	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT OF MEASUREMENT	Unit Cost Material	Unit Cost Labor	TOTAL COST	TOTAL TRADE COST
<b>DIV.03 CONCRETE</b>										\$ 78,008
<b>Concrete For Slab</b>										
1		4" Thick Concrete Garage Slab Reinforced And 6 Mil Vapor Barrier Provide Control Joints As Required (3000 Psi)	560.00	10%	616	SF	\$ 5.44	\$ 3.45	\$ 5,476	
2		4" Thick Concrete Slab Reinforced And 6 Mil Vapor Barrier Provide Control Joints As Required (3000 Psi)	1674.00	10%	1841	SF	\$ 5.44	\$ 3.45	\$ 16,370	
<b>Concrete For Footings</b>										
3		Concrete For Exterior Wall Footing	12.15	10%	13	CY	\$ 465.00	\$ 345.00	\$ 10,824	
4		Concrete For Garage Continuous Footing Reinf.	7.11	10%	8	CY	\$ 465.00	\$ 345.00	\$ 6,336	
5		Concrete For Interior Wall Footing	1.45	10%	2	CY	\$ 465.00	\$ 345.00	\$ 1,292	
6		Concrete For Pad Footing	4.89	10%	5	CY	\$ 465.00	\$ 345.00	\$ 4,357	
<b>Concrete For Foundations</b>										
7		Concrete For Foundation Wall Reinf.	13.22	10%	15	CY	\$ 465.00	\$ 345.00	\$ 11,779	
<b>Excavation For Concrete Footings</b>										
8		Excavation For Concrete Exterior Wall Footing	14.40	10%	16	CY	\$ 124.50		\$ 1,972	
9		Excavation For Concrete Garage Continuous Footing Reinf.	8.55	10%	9	CY	\$ 124.50		\$ 1,171	
10		Excavation For Concrete Interior Wall Footing	2.00	10%	2	CY	\$ 124.50		\$ 274	
11		Excavation For Concrete Pad Footing	5.12	10%	6	CY	\$ 124.50		\$ 701	
<b>Excavation For Concrete Foundations</b>										
12		Excavation For Concrete For Foundation Wall Reinf.	15.44	10%	17	CY	\$ 124.50		\$ 2,115	
<b>Concrete Formwork</b>										
<b>Formwork for Concrete Slab</b>										
13		Formwork For 4" Thick Concrete Garage Slab	188.00	0%	188	SF	\$ 2.31	\$ 1.44	\$ 705	
14		Formwork For 4" Thick Concrete Slab Reinforced And 6 Mil Vapor Barrier Provide Control Joints As Required (3000 Psi)	386.00	0%	386	SF	\$ 2.31	\$ 1.44	\$ 1,448	
<b>Formwork For Concrete Footings</b>										
15		Formwork For Concrete For Exterior Wall Footing	915.00	0%	915	SF	\$ 2.31	\$ 1.44	\$ 3,431	
16		Formwork For Concrete For Garage Continuous Footing Reinf.	404.00	0%	404	SF	\$ 2.31	\$ 1.44	\$ 1,515	
17		Formwork For Concrete For Interior Wall Footing	138.00	0%	138	SF	\$ 2.31	\$ 1.44	\$ 518	
18		Formwork For Concrete For Pad Footing	274.00	0%	274	SF	\$ 2.31	\$ 1.44	\$ 1,028	
<b>Formwork For Concrete Foundations</b>										
19		Formwork For Concrete For Foundation Wall Reinf.	1786.00	0%	1786	SF	\$ 2.31	\$ 1.44	\$ 6,698	
<b>DIV.06 WOOD, PLASTICS &amp; COMPOSITES</b>										\$ 108,147
<b>Structural Lumbers</b>										
20		2X10 Pressure Treated Header	46.00	10%	51	LF	\$ 3.45	\$ 1.76	\$ 264	
21		2X12 Pressure Treated Header	74.00	10%	81	LF	\$ 3.60	\$ 1.88	\$ 446	
22		2X4 Pressure Treated Ledger	430.00	10%	473	LF	\$ 3.11	\$ 1.60	\$ 2,228	
23		2X6 Pressure Treated Lumber	212.00	10%	233	LF	\$ 3.30	\$ 1.72	\$ 1,171	
24		2X8 Pressure Treated Header	46.00	10%	51	LF	\$ 3.55	\$ 1.80	\$ 271	
25		2X6 Pressure Treated Ledger	234.99	10%	258	LF	\$ 3.30	\$ 1.72	\$ 1,298	
26		3-1/2X2-2X6 Pressure Treated Header	18.06	10%	20	LF	\$ 3.30	\$ 1.72	\$ 100	
27		3-1/2X9-1/4 Pressure Treated Header	15.93	10%	18	LF	\$ 4.12	\$ 2.12	\$ 109	
28		3-1/2X9-5/16 Laminated Veneer Lumber	43.75	10%	48	LF	\$ 4.30	\$ 2.12	\$ 309	
29		3-1/8X16-1/2 A.P.B.	16.50	10%	18	LF	\$ 5.45	\$ 2.12	\$ 137	
30		2X12 Pressure Treated Header	26.00	10%	29	LF	\$ 3.60	\$ 1.88	\$ 157	
31		2X8 Pressure Treated Header	65.00	10%	72	LF	\$ 3.34	\$ 1.80	\$ 368	
32		5-1/2X17-7/8 A.P.B.	20.66	10%	23	LF	\$ 5.66	\$ 2.20	\$ 179	
33		5-1/2X19-1/4 A.P.B.	23.17	10%	25	LF	\$ 5.66	\$ 2.20	\$ 200	
<b>Joists Rafters &amp; Trusses</b>										
34		2X10 Roof Rafters @12" O.C.	1814.00	10%	1995	SF	\$ 2.34	\$ 1.87	\$ 8,401	
35		2X12 #2 Syp Floor Joists @16" O.C.	402.00	10%	442	SF	\$ 2.23	\$ 1.87	\$ 1,813	
36		2X12 Roof Rafters @12" O.C.	460.00	10%	506	SF	\$ 2.23	\$ 1.87	\$ 2,075	
37		2X6 Roof Rafters @12" O.C.	765.00	10%	842	SF	\$ 2.10	\$ 1.87	\$ 3,341	
38		2X6 #2 Syp Floor Joists @16" O.C.	1237.00	10%	1361	SF	\$ 2.10	\$ 1.87	\$ 5,402	
39		2X8 #2 Syp Floor Joists @16" O.C.	595.00	10%	655	SF	\$ 2.14	\$ 1.87	\$ 2,625	
40		Open Web Floor Trusses	1659.00	10%	1825	SF	\$ 3.11	\$ 2.02	\$ 9,362	
<b>Roof/Floor Decking</b>										
41		1-1/8" T&G Plywood Sub Floor Plywood Sheathing	1426.00	10%	1569	SF	\$ 1.25	\$ 1.65	\$ 4,549	
42		No. Of Sheets (4'-0" X 8'-0")	44.56							
		8D Nails	5347.50	0%	5348	EA	\$ 0.22	\$ 0.22	\$ 2,353	
43		7/16" Osb Roof Plywood Sheathing	3397.00	10%	3737	SF	\$ 1.25	\$ 1.65	\$ 10,836	

44		No. Of Sheets (4'-0" X 8'-0") 8D Nails	106.16 12738.75	0%	12739	EA	\$	0.22	\$	0.22	\$	5,605
<b>Wood Stairs And Railings</b>												
45		Pull Down Stair In Attic Access	1.00	0%	1	EA	\$	340.00	\$	120.00	\$	460
46		3'-10" Stairs W/ 11" Tread And 7.75" Riser	18.00	0%	18	RISERS	\$	145.00	\$	80.00	\$	4,050
47		2X12 Stair Stringer	12.00	10%	13	LF	\$	3.40	\$	1.65	\$	67
48		3'-10" Stair Landing	29.00	10%	32	SF	\$	4.55	\$	2.30	\$	219
<b>Millwork</b>												
<b>Kitchen Millwork</b>												
49		1'-3" Deep Wall Cabinetry	19.00	0%	19	LF	\$	284.00	\$	35.40	\$	6,069
50		2'-0" Deep Base Cabinetry	19.00	0%	19	LF	\$	315.00	\$	45.60	\$	6,851
51		1'-4" Deep Pantry Cabinetry	13.00	0%	13	LF	\$	284.00	\$	35.40	\$	4,152
<b>Storage Millwork</b>												
52		1'-4" Deep Storage Cabinetry	22.00	0%	22	LF	\$	340.00	\$	45.60	\$	8,483
<b>Closets/ Mud/Coat Millwork</b>												
53		2'-0" Deep Mud Room Cabinetry W/ Racks, Shelves And Hanging Rods	6.00	0%	6	LF	\$	315.00	\$	45.60	\$	2,164
54		1'-0" Deep Closet Cabinetry W/ Racks, Shelves And Hanging Rods	11.00	0%	11	LF	\$	284.00	\$	35.40	\$	3,513
55		1'-0" Deep Coat Cabinetry W/ Racks, Shelves And Hanging Rods	4.00	0%	4	LF	\$	284.00	\$	35.40	\$	1,278
<b>Bathroom Millwork</b>												
56		1'-8" Deep Bathroom Cabinetry	21.30	0%	21	LF	\$	300.00	\$	40.20	\$	7,246
<b>DIV.07 THERMAL &amp; MOISTURE PROTECTION</b>											<b>\$</b>	<b>31,649</b>
<b>Damp Proofing And Waterproofing</b>												
57		#15 Felt Paper	3397.00	10%	3737	SF	\$	0.45	\$	1.00	\$	5,418
<b>Flashing And Sheet Metal</b>												
58		Ridge Flashing	20.00	10%	22	LF	\$	3.40	\$	2.10	\$	121
59		Hip Flashing	69.30	10%	76	LF	\$	3.40	\$	2.10	\$	419
60		Metal Drip Edge	222.00	10%	244	LF	\$	4.50	\$	2.11	\$	1,615
<b>Roofing</b>												
61		Roof Asphalt Shingles	3397.00	10%	3737	SF	\$	4.12	\$	2.32	\$	24,076
<b>DIV.08 OPENINGS</b>											<b>\$</b>	<b>40,990</b>
<b>Doors And Frames</b>												
62		Door Size: (2) 3'-0" X 8'-0", Door Type: French, Door Location: Exterior Entrance Door	2.00	0%	2	EA	\$	1,430.00	\$	220.00	\$	3,300
63		Door Size: 18'-0" X 8'-0", Door Type: Overhead Garage Door, Door Location: Exterior Grage Door, 1-3/8" Steel Door Over Honeycomb, Fire Rating Capacity: 20 Minutes	1.00	0%	1	EA	\$	2,340.00	\$	240.00	\$	2,580
64		Door Size: (2) 2'-8" X 8'-0", Door Type: French, Door Location: Interior Study Room Door	1.00	0%	1	EA	\$	1,430.00	\$	220.00	\$	1,650
65		Door Size: 2'-0" X 8'-0", Door Type: French, Door Location: Interior Study Room Closet Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
66		Door Size: 2'-8" X 8'-0", Door Type: French, Door Location: Interior Powder Room Door From Study	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
67		Door Size: 2'-4" X 8'-0", Door Type: French, Door Location: Interior Powder Room Door From Hall	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
68		Door Size: 2'-0" X 8'-0", Door Type: French, Door Location: Interior Coat Area Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
69		Door Size: 2'-8" X 8'-0", Door Type: French, Door Location: Interior Mud Room Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
70		Door Size: 2'-8" X 8'-0", Door Type: French, Door Location: Interior Storage Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
71		Door Size: 2'-0" X 8'-0", Door Type: French, Door Location: Interior Pantry Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
72		Door Size: 2'-8" X 6'-8", Door Type: French, Door Location: Interior Utility Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
73		Door Size: 2'-8" X 6'-8", Door Type: French, Door Location: Interior Family Room Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
74		Door Size: 2'-4" X 6'-8", Door Type: French, Door Location: Interior Bath Room Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
75		Door Size: 2'-8" X 6'-8", Door Type: French, Door Location: Interior Thom Area Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
76		Door Size: (2) 2'-0" X 6'-8", Door Type: Sliding, Door Location: Interior Thom Closet Door	1.00	0%	1	EA	\$	1,120.00	\$	220.00	\$	1,340
77		Door Size: 2'-0" X 6'-8", Door Type: French, Door Location: Interior Thom Bathroom Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
78		Door Size: 2'-8" X 8'-0", Door Type: French, Door Location: Interior Master Suit Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
79		Door Size: 2'-8" X 8'-0", Door Type: Sliding, Door Location: Interior Master Bathroom Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
80		Door Size: 2'-0" X 8'-0", Door Type: French, Door Location: Interior Master Bathroom Door	1.00	0%	1	EA	\$	680.00	\$	120.00	\$	800
<b>Specialty Doors And Frames</b>												
81		2'-6" X 4'-6" Attic Access	1.00	0%	1	EA						
<b>Windows</b>												
82		Window Size: 4'-0"X7'-0", Window Type: Fixed, Material: Low E Vinyl Window	1.00	0%	1	EA	\$	640.00			\$	640

83	Window Size: 4'-0"X6'-0", Window Type: Fixed, Material: Low E Vinyl Window	13.00	0%	13	EA	\$	640.00	\$	8,320		
84	Window Size: (3) 3'-0"X5'-0", Window Type: Fixed, Material: Low E Vinyl Window	1.00	0%	1	EA	\$	980.00	\$	980		
85	Window Size: 6'-0"X4'-0", Window Type: Fixed, Material: Low E Vinyl Window	1.00	0%	1	EA	\$	980.00	\$	980		
86	Window Size: 6'-0"X4'-0", Window Type: Sliding, Material: Low E Vinyl Window	1.00	0%	1	EA	\$	980.00	\$	980		
87	Window Size: 3'-0"X6'-0", Window Type: Fixed, Material: Low E Vinyl Window	7.00	0%	7	EA	\$	620.00	\$	4,340		
88	Window Size: 4'-0"X6'-0", Window Type: Single Hung, Material: Low E Vinyl Window	1.00	0%	1	EA	\$	640.00	\$	640		
89	Window Size: 2'-0"X2'-0", Window Type: Fixed, Material: Low E Vinyl Window	6.00	0%	6	EA	\$	540.00	\$	3,240		
<b>DIV.09 FINISHES</b>									<b>\$ 128,749</b>		
<b>Dry Walls</b>											
<b>2X6 Exterior Walls</b>											
90	(1) Layer Of 1/2" Gypsum Wall Board On One Side	2179.00	10%	2397	SF	\$	1.45	\$	1.76	\$	7,694
	Number Of Sheets( Assume Size 4' X 8')	68.09									
	Screw	3268.50									
	Adhesive	68.09									
	Tapping	953.31									
91	(1) Layer Of 5/8" Type "X" Gypsum Wall Board On One Side @ Garage Walls	393.00	10%	432	SF	\$	1.45	\$	1.76	\$	1,388
	Number Of Sheets( Assume Size 4' X 8')	12.28									
	Screw	589.50									
	Adhesive	12.28									
	Tapping	171.94									
92	(1) Layer Of 1/2" Moisture Resistant Gypsum Board @ Wet Areas	223.00	10%	245	SF	\$	1.45	\$	1.76	\$	787
	Number Of Sheets( Assume Size 4' X 8')	6.97									
	Screw	334.50									
	Adhesive	6.97									
	Tapping	97.56									
93	(1) Layer Of 7/16" Osb Sheathing	2795.00	10%	3075	SF	\$	1.25	\$	1.76	\$	9,254
	Number Of Sheets( Assume Size 4' X 8')	87.34									
	Screw	4192.50									
	Adhesive	87.34									
	Tapping	1222.81									
94	2" X 6" Wood Studs @ 16" O.C. 1-Bottom And 2-Top Runners (Wall Lf= 365.3)	2795.00	10%	3075	SF	\$	3.45	\$	1.88	\$	16,387
95	Asphalt Paper #15	2795.00	10%	3075	SF	\$	0.45	\$	1.00	\$	4,458
96	Sealants	1461.20	10%	1607	LF	\$	1.10	\$	1.10	\$	3,536
97	Blocking For Wall Mounted Fixtures	20.00	10%	22	LF	\$	3.23	\$	2.10	\$	117
<b>2X6 Interior Walls</b>											
98	(1) Layer Of 1/2" Gypsum Wall Board On Both Sides	3904.00	10%	4294	SF	\$	1.45	\$	1.76	\$	13,785
	Number Of Sheets( Assume Size 4' X 8')	122.00									
	Screw	5856.00									
	Adhesive	122.00									
	Tapping	1708.00									
99	(1) Layer Of 1/2" Moisture Resistant Gypsum Board @ Wet Areas	182.00	10%	200	SF	\$	1.45	\$	1.76	\$	643
	Number Of Sheets( Assume Size 4' X 8')	5.69									
	Screw	273.00									
	Adhesive	5.69									
	Tapping	79.63									
100	2" X 6" Wood Studs @ 16" O.C. 1-Bottom And 2-Top Runners (Wall Lf= 220)	2043.00	10%	2247	SF	\$	3.45	\$	1.88	\$	11,978
101	Sealants	880.00	10%	968	LF	\$	1.10	\$	1.10	\$	2,130
102	Blocking For Wall Mounted Fixtures	12.00	10%	13	LF	\$	3.23	\$	2.10	\$	70
<b>2X4 Interior Walls</b>											
103	(1) Layer Of 1/2" Gypsum Wall Board On Both Sides	2037.00	10%	2241	SF	\$	1.45	\$	1.76	\$	7,193
	Number Of Sheets( Assume Size 4' X 8')	63.66									
	Screw	3055.50									
	Adhesive	63.66									
	Tapping	891.19									
104	(1) Layer Of 5/8" Type "X" Gypsum Wall Board On One Side @ Garage Walls	343.00	10%	377	SF	\$	1.45	\$	1.76	\$	1,211
	Number Of Sheets( Assume Size 4' X 8')	10.72									
	Screw	514.50									
	Adhesive	10.72									
	Tapping	150.06									
105	(1) Layer Of 1/2" Moisture Resistant Gypsum Board @ Wet Areas	404.00	10%	444	SF	\$	1.45	\$	1.76	\$	1,427
	Number Of Sheets( Assume Size 4' X 8')	12.63									
	Screw	606.00									
	Adhesive	12.63									
	Tapping	176.75									
106	2" X 4" Wood Studs @ 16" O.C. 1-Bottom And 2-Top Runners (Wall Lf= 177)	1392.00	10%	1531	SF	\$	3.10	\$	1.88	\$	7,625
107	Sealants	708.00	10%	779	LF	\$	1.10	\$	1.10	\$	1,713
108	Blocking For Wall Mounted Fixtures	18.00	10%	20	LF	\$	3.23	\$	2.10	\$	106
<b>Ceiling</b>											

109	5/8" Type "X" Gypsum Wall Board Ceiling @ Garage And Areas Located Under Stairs	560.00	10%	616	SF	\$	1.45	\$	1.76	\$	1,977
	Number Of Sheets( Assume Size 4' X 8')	17.50									
	Screw	840.00									
	Adhesive	17.50									
	Tapping	245.00									
110	1/2" Type "X" Gypsum Wall Board Ceiling @ Areas Located Under Stairs	109.00	10%	120	SF	\$	1.45	\$	1.76	\$	385
	Number Of Sheets( Assume Size 4' X 8')	3.41									
	Screw	163.50									
	Adhesive	3.41									
	Tapping	47.69									
111	5/8" Type "X" Gypsum Wall Board Ceiling @ Rear Porch	24.00	10%	26	SF	\$	1.45	\$	1.76	\$	85
	Number Of Sheets( Assume Size 4' X 8')	0.75									
	Screw	36.00									
	Adhesive	0.75									
	Tapping	10.50									
112	1/2" Gypsum Wall Board Ceiling	2937.00	10%	3231	SF	\$	1.45	\$	1.76	\$	10,371
	Number Of Sheets( Assume Size 4' X 8')	91.78									
	Screw	4405.50									
	Adhesive	91.78									
	Tapping	1284.94									
113	Paint On Gypsum Wall Board Ceiling	3606.00	10%	3967	SF	\$	0.76	\$	1.02	\$	7,061
114	Paint Over Stucco On Gypsum Wall Board Ceiling	24.00	10%	26	SF	\$	8.77	\$	3.45	\$	323
115	Ceiling Insulation (R-19 Batt Insulation: Assumed)	3630.00	10%	3993	SF	\$	1.22	\$	1.00	\$	8,864
	<b>Baseboard</b>										
116	4" High Tile Base	507.00	10%	558	LF	\$	5.66	\$	3.40	\$	5,053
117	4" High Wood Base	429.00	10%	472	LF	\$	4.30	\$	2.33	\$	3,129
	<b>DIV.12 FURNISHINGS</b>										\$ 4,544
	<b>Railings</b>										
118	34" High Handrail	33.00	0%	33	LF	\$	32.30	\$	13.40	\$	1,508
119	40" High Guard Rail W/ Balusters Spaced @ 4" O.C.	48.00	0%	48	LF	\$	42.30	\$	13.40	\$	2,674
120	Stair Newel Posts	4.00	0%	4	EA	\$	65.00	\$	25.66	\$	363
<b>NOTES:</b>						<b>SUB TOTAL</b>				\$ 392,087	
This sheet is your property and you can use and change the information as per need.						<b>OVERHEAD</b>		9%		\$ 35,288	
We always convince our clients to put their own prices for the items.						<b>CONTRACTOR'S PROFIT</b>		8%		\$ 31,367	
All data in the estimate is taken with the help of plans set and details inside the drawings.						<b>INSURANCE COST</b>		5%		\$ 19,604	
In case of anything missing, we might put allowance to adjust the missing numbers as per need.						<b>CONTINGENCY CHARGES</b>		3%		\$ 11,763	
We look forward to work with you in the future as every client is our priority.						<b>TOTAL BID</b>				\$ 490,109	