

**SILVA** COST CONSULTING, INC.

1521 Corporate Way, Suite 210  
Sacramento, CA 95831

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**County of Yolo Walnut Park Library**  
Davis, CA

**Construction Document Cost Estimate**

July 31, 2024

Prepared for:  
**WMB Architects**  
5757 Pacific Avenue, Suite 226  
Stockton, CA 95207

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July 31, 2024

Sam Harper

**WMB Architects**

5757 Pacific Avenue, Suite 226  
Stockton, CA 95207

Reference: **County of Yolo Walnut Park Library**

Subject: **Construction Document Cost Estimate**

Dear Sam,

Thank you for the opportunity to provide you with this Cost Estimate for the above referenced project. The estimate is broken up into several sections as follows:

The narrative portion, which lists:

- The information used in preparing the estimate
- The estimate qualifications and assumptions
- The exclusions to the estimate

The estimate portion, which contains:

- The Project Summary (which summarizes the estimate items in the estimate)
  - The Estimate Summary (which summarizes the various sections for each item)
  - The Estimate Detail (which lists the line items and unit prices for the estimate)

Once again I would like to thank you for this opportunity to offer my services. Please review the attached estimate and comment. Feel free to call me at 916-444-1130 should you have any questions, comments or concerns. Thank you.

Sincerely,

**SILVA COST CONSULTING, INC.**

Javier Silva  
Principal

## ITEMS USED IN PREPARING THE ESTIMATE

<b>Specifications:</b>	Project Specifications	6/4/2024
<b>Reports:</b>	None	
<b>Civil Drawings:</b>	C1.0, CD1.0, C1.1, C1.2, C1.3, C1.4, C1.5, C1.6, C2.0, prepared by Cunningham Engineering	5/24/2024
<b>Landscape Drawings:</b>	L1.1, L1.2, L2.1, L2.2, L2.3, L2.4, L3.1, L3.2, prepared by The HLA Group	5/29/2024
<b>Architectural Drawings:</b>	T1.1, T2.1, T2.2, T3.1, T3.2, A1.1, A1.2, A1.3, A1.4, A2.1, A2.2, A2.3, A3.1, A3.2, A3.3, A4.1, A4.2, A5.1, A5.2, A5.3, A6.1, A6.2, A6.3, A7.1, A7.2, A7.3, A7.4, A8.1, A8.2, A8.3, A8.4, A9.1, A9.2, A9.3, A10.1, A10.2, A10.3, A10.4, A10.5, A11.1, A11.2, A11.3, A11.4 prepared by WMB Architects	5/24/2024
<b>Structural Drawings:</b>	S0.0, S0.1, S0.2, S0.3, S0.4, S0.5, S0.6, S0.7, S0.8, S0.9, S0.10, S0.11, S0.12, S0.13, S1.0, S1.1, S2.0, S2.1, S2.2, S2.3, S2.4, S2.5, S2.6, S3.0, S3.1, S4.0, S4.1, S4.2, S4.3, S5.0, S5.1, S5.2, S5.3, S6.0, prepared by CYS Structural Engineers	5/29/2024
<b>Mechanical Drawings:</b>	M0.1, M0.2, M0.3, M0.4, M1.1, M2.1, M2.2, M3.1, M4.1, M5.1, M5.2, M5.3, M6.1, M6.2, M6.3, prepared by Capital Engineering	6/3/2024
<b>Plumbing Drawings:</b>	P0.1, P0.2, P0.3, P2.1, P2.2, P5.1, P5.2, prepared by Capital Engineering	6/3/2024
<b>Electrical Drawings:</b>	E0.1, E0.2, E0.3, E0.4, E0.5, E0.6, E0.7, E0.8, E1.1, E2.1, E3.1, E3.2, E4.1, E5.1, E6.1, E7.1, E9.1, E9.2, prepared by The Engineering Enterprise	6/3/2024
<b>Fire Protection Drawings:</b>	FP0.1, FP2.1, prepared by Capital Engineering	6/3/2024

## **ESTIMATE QUALIFICATIONS**

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- The project is located in Davis, CA.
- The estimate was priced using prevailing wage rates.
- The delivery method for this project is Design Bid Build.  
If the delivery method changes, then this estimate is null and void.
- Start date of construction is assumed to be in January of 2025.
- Construction duration is assumed to be 12 months.
- The project will be done in one continuous phase.
- Work areas are to be un-occupied during construction.
- Work to be performed during normal business hours, 8 hours per day, 40 hours per week
- We include a design contingency of 5%.
- The estimate is escalated 4.84%.
- Due to the nature of construction pricing this estimate is deemed to be accurate for a period of 90 days. After 90 days, please contact us to see if the estimate needs a pricing update.

## **ITEMS SPECIFICALLY EXCLUDED FROM THE ESTIMATE**

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- Fees for architectural, structural, civil, mechanical, electrical, or other design fees.
- Permit fees, or inspection fees.
- Utility hook up fees.
- Premiums for overtime work.
- Playground Equipment & Markings
- Gas Distribution
- Site Mechanical Piping
- Masonry
- Equipment
- Furnishings
- Items not specifically shown in estimate.

## **PREFACE TO THE ESTIMATE**

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The estimate hereunder has been compiled from drawings and specifications (if available) believed to be an accurate portrayal of the project as drawn and indicated by the architect and/or engineers. If said drawings and specifications are incomplete, the project cost engineer has included those items as would usually appear in final drawings and specifications for a complete project in a manner ordinarily prudent under the circumstances. Specialty items unknown to the cost engineer will not normally be included unless communicated through the architect and/or engineer.

The user is cautioned that changes in the scope of the project or the drawings and specifications after the estimate has been submitted can cause cost changes and the cost engineer should be notified for appropriate addenda to be issued to the estimate.

The estimate has also been adjusted for geographical location based on local material and labor rates as well as local construction practice.

Estimates based on a competitive bid situation, involving 4 or more bidders with 4 sub bids per trade, is considered a normalized estimate. Costs may increase or decrease significantly depending on the actual number of bidders. Use the following percentages as a guide:

1 bid	+15% to +40%
2-3 bids	+5% to +15%
4-5 bids	+5% to -5%
6-7 bids	-5% to -15%
7+ bids	-15% or more

<b>PROJECT SUMMARY</b>				
<b>PROJECT:</b>	County of Yolo Walnut Park Library		<b>DATE:</b>	7/31/2024
<b>LEVEL:</b>	Construction Document		<b>ESTIMATOR:</b>	Javier Silva
<b>CLIENT:</b>	WMB Architects		<b>SCHEDULE:</b>	12 Months
<b>ITEM NO.</b>	<b>ITEM DESCRIPTION</b>	<b>AREA (SF)</b>	<b>ITEM COST</b>	<b>\$/SF</b>
1	Sitework	77,026	3,544,798	46
2	Library Building	12,932	12,458,040	963
3				
	<b>TOTAL CONSTRUCTION COST:</b>	<b>12,932</b>	<b>16,002,838</b>	<b>1,237</b>
<b>ALT. NO.</b>	<b>ALTERNATE DESCRIPTION</b>	<b>AREA (SF)</b>	<b>ALT COST</b>	<b>\$/SF</b>
1				
2				
3				
	<b>TOTAL ALTERNATES COST:</b>			

<b>ESTIMATE DETAIL</b>					
<b>PROJECT:</b>	County of Yolo Walnut Park Library			<b>DATE:</b>	7/31/2024
<b>LEVEL:</b>	Construction Document			<b>ESTIMATOR:</b>	Javier Silva
<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Sitework			<b>AREA (SF):</b>	77,026
<b>ITEM</b>	<b>DESCRIPTION</b>	<b>QUANTITY</b>	<b>UNIT</b>	<b>UNIT COST</b>	<b>TOTAL AMOUNT</b>
1.0	<b>GENERAL CONDITIONS</b>		\$/SF:	0.83	63,737
2.0	<b>SITE DEMOLITION</b>		\$/SF:	0.62	47,724
31.0	<b>EARTHWORK AND GRADING</b>		\$/SF:	2.04	156,876
32.1	<b>AC PAVING AND PARKING</b>		\$/SF:	2.57	198,032
32.2	<b>SITE CONCRETE</b>		\$/SF:	8.62	664,265
32.3	<b>SITE METALS</b>		\$/SF:	0.72	55,499
32.4	<b>LANDSCAPING AND IRRIGATION</b>		\$/SF:	2.70	207,811
32.5	<b>FENCES AND GATES</b>		\$/SF:	0.13	10,000
32.6	<b>PLAYGROUND EQUIPMENT &amp; MARKINGS</b>		\$/SF:		
32.7	<b>SITE FURNISHINGS</b>		\$/SF:	1.80	139,009
32.8	<b>SITE STRUCTURES</b>		\$/SF:	0.84	64,750
33.1	<b>STORM DRAINAGE</b>		\$/SF:	4.93	379,618
33.2	<b>WATER DISTRIBUTION</b>		\$/SF:	1.57	120,671
33.3	<b>SANITARY SEWERAGE</b>		\$/SF:	0.37	28,124
33.4	<b>GAS DISTRIBUTION</b>		\$/SF:		
33.5	<b>SITE MECHANICAL PIPING</b>		\$/SF:		
33.6	<b>SITE ELECTRICAL</b>		\$/SF:	8.62	664,283
	<b>SUBTOTAL</b>				<b>2,800,399</b>
	GENERAL CONDITIONS			7.4%	206,271
	BONDS & INSURANCE			2.0%	60,133
	OVERHEAD AND PROFIT			5.0%	153,340
	DESIGN CONTINGENCY			5.0%	161,007
	ESCALATION			4.8%	163,648
	<b>TOTAL CONSTRUCTION COST</b>				<b>3,544,798</b>
				<b>TOTAL \$/SF:</b>	<b>46.02</b>

<b>ESTIMATE DETAIL</b>					
<b>PROJECT:</b>	County of Yolo Walnut Park Library			<b>DATE:</b>	7/31/2024
<b>LEVEL:</b>	Construction Document			<b>ESTIMATOR:</b>	Javier Silva
<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Sitework			<b>AREA (SF):</b>	77,026
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
<b>1.0</b>	<b>GENERAL CONDITIONS</b>				
	<b>Erosion control</b>				
	Fiber roll	1,381	lf	10.18	14,063
	Inlet protection	19	ea	509.17	9,674
	Stabilized construction entrance	1	ls	5,000.00	5,000
	Tree protection allowance	1	ls	25,000.00	25,000
	Traffic control	1	ls	10,000.00	10,000
	<b>Subtotal General Conditions</b>		<b>\$/SF:</b>	0.83	<b>63,737</b>
<b>2.0</b>	<b>SITE DEMOLITION</b>				
	Remove trees	3	sf	1,527.50	4,583
	Remove drain inlet	1	ea	356.42	356
	Sawcutting	41	lf	10.18	419
	Remove concrete paving	518	sf	5.09	2,640
	Remove ac paving	231	sf	2.55	587
	Clear and grub	76,869	sf	0.51	39,139
	<b>Subtotal Site Demolition</b>		<b>\$/SF:</b>	0.62	<b>47,724</b>
<b>31.0</b>	<b>EARTHWORK AND GRADING</b>				
	<b>Earthwork</b>				
	Site grading	77,026	sf	2.04	156,876
	<b>Subtotal Earthwork And Grading</b>		<b>\$/SF:</b>	2.04	<b>156,876</b>
<b>32.1</b>	<b>AC PAVING AND PARKING</b>				
	4/11 ac paving	7,556	sf	14.87	112,340
	3/7 ac paving	5,129	sf	10.39	53,275
	AC paving, street	916	sf	16.35	14,981
	Slurry seal	916	sf	2.55	2,332
	Striping	916	sf	5.09	4,664
	Parking stalls	31	ea	73.32	2,273
	Parking stalls, EV	4	ea	93.69	375
	Parking stalls, 15-60 minute	4	ea	93.69	375
	ADA parking stalls	2	ea	254.58	509
	Parking signs	5	ea	712.83	3,564
	Wheel stops	6	ea	152.75	917
	Diagonal striping	304	sf	5.09	1,548
	Paint curb	36	lf	24.44	880
	<b>Subtotal Ac Paving And Parking</b>		<b>\$/SF:</b>	2.57	<b>198,032</b>

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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Sitework			<b>AREA (SF):</b>	77,026
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
<b>32.2</b>	<b>SITE CONCRETE</b>				
	6/6 concrete paving	3,799	sf	28.11	106,775
	Grass pavers	6,132	sf	30.55	187,333
	Concrete curb and gutter	305	lf	61.10	18,636
	Concrete valley gutter	25	lf	73.32	1,840
	Concrete curbs	1,591	lf	40.73	64,807
	Concrete driveway	167	sf	40.73	6,804
	Pedestrian concrete paving	7,134	sf	18.74	133,672
	Pedestrian concrete paving, colored	599	sf	23.42	14,030
	Concrete pavers	1,595	sf	31.06	49,539
	Concrete seat wall	48	lf	576.00	27,648
	Mow curbs	495	lf	24.44	12,098
	Concrete sidewalk	574	sf	18.74	10,755
	Decorative panel foundations	4	ea	1,344.20	5,377
	12x8 concrete pad for bollard light	4	ea	122.20	489
	Truncated domes	205	sf	25.00	5,125
	Concrete collar for in grade light	12	ea	101.83	1,222
	Concrete paving - patio - custom pattern	593	sf	30.55	18,116
	<b>Subtotal Site Concrete</b>		<b>\$/SF:</b>	8.62	<b>664,265</b>
<b>32.3</b>	<b>SITE METALS</b>				
	Bollards	8	ea	1,018.33	8,147
	TS rail barrier	186	lf	254.58	47,353
	<b>Subtotal Site Metals</b>		<b>\$/SF:</b>	0.72	<b>55,499</b>
<b>32.4</b>	<b>LANDSCAPING AND IRRIGATION</b>				
	Irrigation	17,186	sf	5.09	87,505
	Trees, 24" box	35	ea	977.60	34,216
	Shrubs	1,298	ea	50.92	66,090
	Repair turf field and irrigation	1	ls	20,000.00	20,000
	<b>Subtotal Landscaping And Irrigation</b>		<b>\$/SF:</b>	2.70	<b>207,811</b>
<b>32.5</b>	<b>FENCES AND GATES</b>				
	Galvanized steel pipe fence	24	lf	206.36	5,000
	Galvanized steel pipe gate with hardware	1	ea	5,000.00	5,000
	<b>Subtotal Fences And Gates</b>		<b>\$/SF:</b>	0.13	<b>10,000</b>

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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Sitework			<b>AREA (SF):</b>	77,026
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
<b>32.7</b>	<b>SITE FURNISHINGS</b>				
	Wood bench on concrete wall - 6'	6	ea	1,222.00	7,332
	Wood bench on concrete wall - 8'	6	ea	1,629.33	9,776
	Bike racks	27	ea	509.17	13,748
	Bike lockers	5	ea	5,091.67	25,458
	Decorative panels	4	ea	6,517.33	26,069
	Decorative boulders	15	ea	200.00	3,000
	6' square tree grate	5	ea	3,666.00	18,330
	Driveway library sign	1	ea	5,000.00	5,000
	Flag pole	1	ea	5,295.33	5,295
	Monument sign	1	ea	25,000.00	25,000
	<b>Subtotal Site Furnishings</b>		<b>\$/SF:</b>	1.80	<b>139,009</b>
<b>32.8</b>	<b>SITE STRUCTURES</b>				
	Trash enclosure with kalwall canopy	185	sf	350.00	64,750
	<b>Subtotal Site Structures</b>		<b>\$/SF:</b>	0.84	<b>64,750</b>
<b>33.1</b>	<b>STORM DRAINAGE</b>				
	Drain inlet	16	ea	2,545.83	40,733
	Clean out	4	ea	1,323.83	5,295
	10" storm drain pipe	721	lf	234.22	168,870
	6" storm drain pipe	460	lf	152.75	70,265
	4" storm drain pipe	81	lf	112.02	9,073
	Perforated storm drain pipe	281	lf	71.28	20,031
	Bioswales	2,614	sf	25.00	65,350
	<b>Subtotal Storm Drainage</b>		<b>\$/SF:</b>	4.93	<b>379,618</b>
<b>33.2</b>	<b>WATER DISTRIBUTION</b>				
	<b>Fire Water</b>				
	POC existing	2	ea	6,000.00	12,000
	POC building	1	ea	1,018.33	1,018
	Fire hydrant	1	ea	5,091.67	5,092
	Backflow assembly	1	ea	13,238.33	13,238
	6" fire water pipe	218	lf	152.75	33,300
	Valves and accessories	1	ls	13,166.61	13,167
	<b>Domestic Water</b>				
	POC existing	1	ea	2,000.00	2,000
	POC building	1	ea	1,018.33	1,018

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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Sitework			<b>AREA (SF):</b>	77,026
<b>ITEM</b>	<b>DESCRIPTION</b>	<b>QUANTITY</b>	<b>UNIT</b>	<b>UNIT COST</b>	<b>TOTAL AMOUNT</b>
	Water meter	1	ea	1,018.33	1,018
	Backflow assembly	1	ea	5,091.67	5,092
	2" domestic water pipe	50	lf	71.28	3,564
	2.5" domestic water pipe	113	lf	81.47	9,206
	Valves and accessories	1	ls	2,585.04	2,585
	<b>Irrigation Water</b>				
	POC existing	1	ea	4,073.33	4,073
	Stub	1	ea	1,018.33	1,018
	Water meter	1	ea	1,018.33	1,018
	Backflow assembly	1	ea	5,091.67	5,092
	2" irrigation water pipe	57	lf	71.28	4,063
	Valves and accessories	1	ls	3,108.93	3,109
	<b>Subtotal Water Distribution</b>		<b>\$/SF:</b>	1.57	<b>120,671</b>
<b>33.3</b>	<b>SANITARY SEWERAGE</b>				
	POC existing	1	ea	4,000.00	4,000
	POC building	1	ea	1,018.33	1,018
	Floor drain	1	ea	865.58	866
	Clean out	2	ea	814.67	1,629
	4" sewer pipe	184	lf	112.02	20,611
	<b>Subtotal Sanitary Sewerage</b>		<b>\$/SF:</b>	0.37	<b>28,124</b>
<b>33.6</b>	<b>SITE ELECTRICAL</b>				
	<b>Lighting</b>				
	Light SF1	10	ea	5,804.50	58,045
	Light SF2	2	ea	407.33	815
	Light SF5	4	ea	152.75	611
	Light SF6	4	ea	183.30	733
	Light SF7	5	ea	305.50	1,528
	Light SF8	12	ea	224.03	2,688
	Light SF8A	2	ea	224.03	448
	Light SF9	1	ea	122.20	122
	Pull box	27	ea	1,018.33	27,495
	Conduit and wire	6,700	lf	50.92	341,142
	<b>Power</b>				
	Transformer pad	1	ea	4,073.33	4,073
	EV charger	4	ea	16,293.33	65,173
	EV pull box	4	ea	10,183.33	40,733
	2-4"C to transformer	112	lf	162.93	18,249
	2-5"C to MSB	118	lf	407.33	48,135

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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Sitework			<b>AREA (SF):</b>	77,026
<b>ITEM</b>	<b>DESCRIPTION</b>	<b>QUANTITY</b>	<b>UNIT</b>	<b>UNIT COST</b>	<b>TOTAL AMOUNT</b>
	<b>Low Voltage</b>				
	2-4"C	228	lf	162.93	37,133
	<b>Battery Backup</b>				
	70 kwh battery back up	1	ea	14,256.67	14,257
	Pad and infrastructure	1	ls	2,903.61	2,904
	<b>Subtotal Site Electrical</b>		<b>\$/SF:</b>	8.62	<b>664,283</b>

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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Library Building			<b>AREA (SF):</b>	12,932
<b>ITEM</b>	<b>DESCRIPTION</b>	<b>QUANTITY</b>	<b>UNIT</b>	<b>UNIT COST</b>	<b>TOTAL AMOUNT</b>
<b>1.0</b>	<b>GENERAL CONDITIONS</b>		\$/SF:		
<b>2.0</b>	<b>DEMOLITION</b>		\$/SF:		
<b>3.0</b>	<b>CONCRETE</b>		\$/SF:	56.29	727,952
<b>4.0</b>	<b>MASONRY</b>		\$/SF:		
<b>5.0</b>	<b>METALS</b>		\$/SF:	79.59	1,029,239
<b>6.R</b>	<b>ROUGH CARPENTRY</b>		\$/SF:	101.56	1,313,412
<b>6.F</b>	<b>FINISH CARPENTRY</b>		\$/SF:	6.98	90,292
<b>7.0</b>	<b>THERMAL &amp; MOISTURE PROTECTION</b>		\$/SF:	49.97	646,268
<b>8.0</b>	<b>OPENINGS</b>		\$/SF:	92.60	1,197,498
<b>9.0</b>	<b>FINISHES</b>		\$/SF:	141.04	1,823,950
<b>10.0</b>	<b>SPECIALTIES</b>		\$/SF:	16.81	217,373
<b>11.0</b>	<b>EQUIPMENT</b>		\$/SF:		
<b>12.0</b>	<b>FURNISHINGS</b>		\$/SF:		
<b>13.0</b>	<b>SPECIAL CONSTRUCTION</b>		\$/SF:		
<b>14.0</b>	<b>CONVEYING</b>		\$/SF:		
<b>21.0</b>	<b>FIRE SUPPRESSION</b>		\$/SF:	10.18	131,691
<b>22.0</b>	<b>PLUMBING</b>		\$/SF:	31.15	402,853
<b>23.0</b>	<b>MECHANICAL</b>		\$/SF:	67.56	873,704
<b>26.0</b>	<b>ELECTRICAL</b>		\$/SF:	94.52	1,222,394
<b>27.0</b>	<b>COMMUNICATIONS</b>		\$/SF:	8.47	109,583
<b>28.0</b>	<b>ELECTRONIC SAFETY &amp; SECURITY</b>		\$/SF:	4.30	55,672
	<b>SUBTOTAL</b>				<b>9,841,882</b>
	GENERAL CONDITIONS			7.4%	724,929
	BONDS & INSURANCE			2.0%	211,336
	OVERHEAD AND PROFIT			5.0%	538,907
	DESIGN CONTINGENCY			5.0%	565,853
	ESCALATION			4.8%	575,133
	<b>TOTAL CONSTRUCTION COST</b>				<b>12,458,040</b>
				<b>TOTAL \$/SF:</b>	<b>963.35</b>

<b>ESTIMATE DETAIL</b>					
<b>PROJECT:</b>	County of Yolo Walnut Park Library			<b>DATE:</b>	7/31/2024
<b>LEVEL:</b>	Construction Document			<b>ESTIMATOR:</b>	Javier Silva
<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Library Building			<b>AREA (SF):</b>	12,932
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
<b>3.0</b>	<b>CONCRETE</b>				
	5" slab on grade	12,454	sf	20.37	253,645
	Pad footings	50	cy	1,344.20	67,210
	Continuous footings	130	cy	1,222.00	158,860
	GB-6 footing	89	cy	1,222.00	108,758
	GB-6D footing	85	cy	1,283.10	109,064
	Concrete curbs	719	lf	40.73	29,286
	Concrete curb, wide	23	sf	48.88	1,130
	<b>Subtotal Concrete</b>		<b>\$/SF:</b>	<b>56.29</b>	<b>727,952</b>
<b>5.0</b>	<b>METALS</b>				
	<b>Steel - Foundation</b>				
	HSS 10x10x1/2	554	lbs	5.09	2,823
	HSS 5.5x5.5x3/8 column	264	lbs	5.09	1,344
	HSS 5x5x1/4 column	387	lbs	5.09	1,971
	HSS 5x5x3/8 column	607	lbs	5.09	3,092
	HSS 6x6x1/4 column	22	lbs	5.09	112
	HSS 8x8x1/4 column	229	lbs	5.09	1,165
	W14x120 column	176	lbs	5.09	896
	Moment frames	4	ea	40,733.33	162,933
	Brace frames	4	ea	20,366.67	81,467
	<b>Steel - Low Roof</b>				
	W18x50	6,711	lbs	5.09	34,168
	W24x68	7,197	lbs	5.09	36,646
	W18x76	2,272	lbs	5.09	11,570
	W16x31	890	lbs	5.09	4,530
	W14x43	2,838	lbs	5.09	14,450
	HSS 10x4x5/16	2,741	lbs	5.09	13,957
	<b>Steel - High Roof</b>				
	W18x40	8,929	lbs	5.09	45,463
	W24x76	8,651	lbs	5.09	44,048
	28LH13	627	lf	178.21	111,672
	HSS 5x5x1/4 btw joists	3,573	lbs	5.09	18,194
	HSS 16x4x5/16	13,257	lbs	5.09	67,501
	W12x26	5,094	lbs	5.09	25,937
	Metal roof deck	6,256	sf	8.66	54,153
	HSS 5.5x5.5x1/4 posts at mech well	297	lbs	5.09	1,512
	HSS 5.5x5.5 at mech well wall	6,342	lbs	5.09	32,293
	HSS 6x5x3/8 - mech well	1,458	lbs	5.09	7,425
	L6x4x5/16	968	lbs	5.09	4,929
	Stud wall framing - mech well	774	sf	12.22	9,462

<b>ESTIMATE DETAIL</b>					
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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Library Building			<b>AREA (SF):</b>	12,932
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
	<b>Steel-Canopy</b>				
	C7x12.25 fascia	3,184	lbs	5.09	16,211
	HSS 8x2x1/4	1,724	lbs	5.09	8,779
	HSS 4x2x1/4	3,725	lbs	5.09	18,969
	HSS 2x2x1/4	2,159	lbs	5.09	10,993
	<b>Metals</b>				
	Roof access ladder	1	ea	4,582.50	4,583
	1 1/2" stabilized aluminum foam panels over z framing spaced at 24" o.c.	2,011	sf	85.00	170,949
	Roof ladder	1	ea	5,040.75	5,041
	<b>Subtotal Metals</b>		<b>\$/SF:</b>	79.59	<b>1,029,239</b>
<b>6.R</b>	<b>ROUGH CARPENTRY</b>				
	<b>Rough Carpentry - Foundation</b>				
	Shear wall plywood	7,590	sf	6.36	48,307
	Hold downs	48	ea	509.17	24,440
	6x post	2	ea	1,099.80	2,200
	<b>Rough Carpentry - Low Roof</b>				
	16" red i65 at 24" o.c.	4,766	sf	42.77	203,834
	20" red i65 at 24" o.c.	2,173	sf	52.95	115,085
	2x8 at 24" o.c.	479	sf	20.37	9,756
	2x8 at 16" o.c.	252	sf	30.55	7,699
	Plywood sheathing	7,670	sf	5.09	39,054
	5.125x25.5 glb	158	lf	266.17	42,054
	CMSTC 16	254	lf	32.59	8,265
	Blocking	294	lf	32.59	9,589
	LVL ledger	587	lf	65.17	38,244
	CS16	83	lf	32.59	2,705
	Headers	50	lf	97.76	4,888
	Dbl joists	857	lf	65.17	55,854
	PSL 5 1/4 x 16	330	lf	171.08	56,456
	<b>Rough Carpentry - Walls</b>				
	Exterior wall X1 - 2x6 at 16" o.c.	5,598	sf	22.40	125,421
	Exterior wall X3 - 2x6 1t 16" o.c.	2,020	sf	22.40	45,256
	Exterior wall X4 - 2x8 lvl studs	710	sf	30.55	21,703
	Exterior wall X2 - 2x6 at 16" o.c.	245	sf	22.40	5,484
	Exterior wall X5 - 2x6 at 16" o.c. staggered for 8" cavity	2,211	sf	24.64	54,491
	Exterior wall X1 - High - 2x6 at 16" o.c.	2,380	sf	22.40	53,326
	Exterior wall plywood	13,165	sf	5.09	67,032
	Interior walls	12,153	sf	22.40	272,271

<b>ESTIMATE DETAIL</b>					
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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Library Building			<b>AREA (SF):</b>	12,932
<b>ITEM</b>	<b>DESCRIPTION</b>	<b>QUANTITY</b>	<b>UNIT</b>	<b>UNIT COST</b>	<b>TOTAL AMOUNT</b>
	<b>Subtotal Rough Carpentry</b>		<b>\$/SF:</b>	101.56	<b>1,313,412</b>
<b>6.F</b>	<b>FINISH CARPENTRY</b>				
	<b>Finish Carpentry</b>				
	Base cabinets	48	lf	611.00	29,328
	Upper cabinets	37	lf	611.00	22,754
	Tall cabinets	3	lf	712.83	1,818
	Shelving	17	lf	203.67	3,418
	Lavatory countertops	12	lf	254.58	3,055
	Display case	1	ea	25,000.00	25,000
	Exterior rated arch resin panels, perforated	98	sf	50.00	4,920
	<b>Subtotal Finish Carpentry</b>		<b>\$/SF:</b>	6.98	<b>90,292</b>
<b>7.0</b>	<b>THERMAL &amp; MOISTURE PROTECTION</b>				
	<b>Roofing</b>				
	Roof hatch	1	ea	3,574.35	3,574
	Single ply roofing over 1/2" roof board over tapered rigid stone wool insulation	12,210	sf	37.88	462,536
	Crickets	2,420	sf	6.11	14,784
	Standing seam metal roof over roof underlayment over 1" bonded sheathing rigid nail base insulation	66	sf	34.62	2,270
	Sloped cap flashing at fins	10	ea	509.17	5,092
	Downspouts	7	ea	763.75	5,346
	Gutters	348	lf	30.55	10,646
	<b>Walls</b>				
	Exterior R22 batt insulation	10,709	sf	3.06	32,716
	Exterior R8.6 semi rigid stone will board with black mat facer	10,709	sf	4.07	43,621
	Interior wall insulation	12,153	sf	2.55	30,940
	Weather barrier	10,709	sf	2.04	21,811
	Sealants and caulking	12,932	sf	1.00	12,932
	<b>Subtotal Thermal &amp; Moisture Protection</b>		<b>\$/SF:</b>	49.97	<b>646,268</b>
<b>8.0</b>	<b>OPENINGS</b>				
	<b>Doors</b>				
	Entry doors	4	ea	8,910.42	35,642
	Exterior doors	12	ea	7,128.33	85,540
	Interior doors	30	ea	3,055.00	91,650
	8x8 offset pivot panels	3	ea	20,000.00	60,000

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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Library Building			<b>AREA (SF):</b>	12,932
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
	<b>Windows</b>				
	Window A - curtain wall	1	ea	65,988.00	65,988
	Window B - curtain wall	1	ea	7,541.32	7,541
	Window C - curtain wall	1	ea	51,324.00	51,324
	Window D	4	ea	6,549.16	26,197
	Window E	6	ea	3,666.00	21,996
	Window F	1	ea	12,786.45	12,786
	Window S	1	ea	17,152.55	17,153
	Window G - curtain wall	1	ea	95,977.92	95,978
	Window H	1	ea	23,285.89	23,286
	Window J	1	ea	13,929.95	13,930
	Window K	1	ea	2,287.01	2,287
	Window L	2	ea	6,445.20	12,890
	Window M	1	ea	4,781.92	4,782
	Window N	1	ea	17,672.33	17,672
	Window P	1	ea	20,375.15	20,375
	Window R	1	ea	24,637.30	24,637
	Window Q	1	ea	4,158.19	4,158
	Window T	1	ea	14,059.11	14,059
	Translucent wall panels	1,608	sf	303.25	487,626
	<b>Subtotal Openings</b>		<b>\$/SF:</b>	92.60	<b>1,197,498</b>
<b>9.0</b>	<b>FINISHES</b>				
	<b>Exterior Finish</b>				
	Ultra high performance concrete panels 1	3,723	sf	120.00	446,743
	Ultra high performance concrete panels 2	3,055	sf	120.00	366,564
	Aluminum composite panels	2,091	sf	65.00	135,939
	Aluminum composite fascia	250	lf	35.00	8,750
	Cladding supports	1	ls	195,000.00	195,000
	<b>Drywall Assemblies</b>				
	Drywall to wall finish	35,260	sf	5.09	179,533
	<b>Ceiling Finish</b>				
	Acoustic ceilings	4,858	sf	10.18	49,473
	Drywall ceilings	2,104	sf	25.20	53,037
	Decorative ceilings	2,048	sf	50.92	104,254
	<b>Wall Finish</b>				
	Acoustic wall panels	1,827	sf	16.29	29,768
	Wood wall paneling	178	sf	50.92	9,047
	Tile wall covering	1,815	sf	14.00	25,416
	Paint	15,614	sf	2.55	39,749
	Tack panels	279	sf	20.37	5,682

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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Library Building			<b>AREA (SF):</b>	12,932
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
	<b>Floor Finish</b>				
	Carpet	6,600	sf	10.18	67,210
	Entry Tile	756	sf	23.00	17,388
	Restroom tile	672	sf	22.00	14,784
	LVT	3,497	sf	14.26	49,856
	Add for mortar bed	1,240	sf	5.00	6,200
	Walk off mat	90	sf	25.00	2,250
	<b>Base Finish</b>				
	Tile base	508	lf	15.28	7,767
	Rubber base	1,561	lf	6.11	9,540
	<b>Subtotal Finishes</b>		<b>\$/SF:</b>	141.04	<b>1,823,950</b>
<b>10.0</b>	<b>SPECIALTIES</b>				
	SS thru wall book drop	2	ea	4,888.00	9,776
	Toilet partitions	6	ea	2,545.83	15,275
	Grab bars	5	ea	712.83	3,564
	Baby changing station	4	ea	1,323.83	5,295
	Soap dispenser	7	ea	101.83	713
	Mirror	5	ea	1,018.33	5,092
	Seat cover dispenser	9	ea	407.33	3,666
	Toilet paper dispenser	9	ea	407.33	3,666
	Sanitary napkin disposal	9	ea	407.33	3,666
	Paper towel dispenser/waste receptacle	3	ea	1,018.33	3,055
	10" letters	17	ea	147.06	2,500
	Modernfold partitions at community room and children's activity	1	ls	142,000.00	142,000
	Signage	12,932	sf	1.00	12,932
	Fire extinguishers	5	ea	814.67	4,073
	Lockers, OFCI	14	hrs	150.00	2,100
	<b>Subtotal Specialties</b>		<b>\$/SF:</b>	16.81	<b>217,373</b>
<b>21.0</b>	<b>FIRE SUPPRESSION</b>				
	Wet pipe fire sprinkler system	12,932	sf	10.18	131,691
	<b>Subtotal Fire Suppression</b>		<b>\$/SF:</b>	10.18	<b>131,691</b>
<b>22.0</b>	<b>PLUMBING</b>				
	Water closet	9	ea	2,545.83	22,913
	Lavatory	9	ea	2,240.33	20,163

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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Library Building			<b>AREA (SF):</b>	12,932
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
	Sink	4	ea	2,036.67	8,147
	Urinal	2	ea	2,138.50	4,277
	Drinking fountain	1	ea	4,073.33	4,073
	Service sink	1	ea	1,629.33	1,629
	Rough in	26	ea	1,527.50	39,715
	Floor sink	1	ea	1,018.33	1,018
	Hose bibb	6	ea	712.83	4,277
	Floor drain	3	ea	814.67	2,444
	Trap primer	3	ea	712.83	2,139
	Clean out	12	ea	814.67	9,776
	IWH	3	ea	1,018.33	3,055
	Electric water heater	1	ea	4,073.33	4,073
	Expansion tank	1	ea	814.67	815
	Circulating pump	1	ea	509.17	509
	Waste piping	650	lf	123.22	80,092
	Vent piping	650	lf	78.41	50,968
	Water piping	650	lf	112.02	72,811
	4" roof drain inlets	6	ea	814.67	4,888
	3" roof drain inlets	2	ea	611.00	1,222
	4" roof drain pipe	150	lf	123.22	18,483
	3" roof drain pipe	50	lf	100.82	5,041
	Condensate drain pipe	720	lf	56.01	40,326
	<b>Subtotal Plumbing</b>		<b>\$/SF:</b>	31.15	<b>402,853</b>
<b>23.0</b>	<b>MECHANICAL</b>				
	HP-1 - 179.7 mbh	1	ea	60,998.17	60,998
	HP-2 - 241.7 mbh	1	ea	82,043.72	82,044
	VRF fan coil unit - .625 ton	4	ea	2,545.83	10,183
	VRF fan coil unit - 1.5 ton	1	ea	6,110.00	6,110
	VRF fan coil unit - 2.5 ton	1	ea	10,183.33	10,183
	VRF fan coil unit - 1 ton	1	ea	4,073.33	4,073
	VRF fan coil unit - 3.5 ton	2	ea	14,256.67	28,513
	VRF fan coil unit - 4 ton	2	ea	16,293.33	32,587
	VRF fan coil unit - .8 ton	1	ea	3,258.67	3,259
	VRF fan coil unit - 4.5 ton	2	ea	18,330.00	36,660
	VRF fan coil unit - 3 ton	1	ea	12,220.00	12,220
	VRF fan coil unit - 1.75 ton	1	ea	7,128.33	7,128
	Energy recovery ventilator - 2200 cfm	1	ea	22,403.33	22,403
	Energy recovery ventilator - 600 cfm	1	ea	6,110.00	6,110
	Split system units - 2 ton	4	ea	8,146.67	32,587

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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Library Building			<b>AREA (SF):</b>	12,932
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
	Exhaust fan 300 cfm	1	ea	1,833.00	1,833
	Gravity ventilator - 200 cfm	1	ea	1,222.00	1,222
	Gravity ventilator - 600 cfm	2	ea	3,666.00	7,332
	Electric unit heater - 1.5 kw	1	ea	3,055.00	3,055
	Branch selector - 4 port	2	ea	1,629.33	3,259
	Branch selector 6 port	2	ea	2,444.00	4,888
	Ductwork	12,487	lbs	20.37	254,323
	Grilles, registers, diffusers	82	ea	814.67	66,803
	Refrigerant piping	1,020	lf	50.92	51,935
	Thermostat	20	ea	712.83	14,257
	Tie in OCC	9	ea	305.50	2,750
	Controls	1	ls	80,652.00	80,652
	Testing, adjusting and balancing	12,932	sf	2.04	26,338
	<b>Subtotal Mechanical</b>		<b>\$/SF:</b>	67.56	<b>873,704</b>
<b>26.0</b>	<b>ELECTRICAL</b>				
	<b>Power</b>				
	Mechanical power - 15a	21	ea	1,527.50	32,078
	Mechanical power - 25a	1	ea	2,545.83	2,546
	Mechanical power - 20a	1	ea	2,036.67	2,037
	Mechanical power - 70a	1	ea	7,128.33	7,128
	Mechanical power - 40a	2	ea	4,073.33	8,147
	Mechanical power - 60a	1	ea	6,110.00	6,110
	Mechanical power - 50a	1	ea	5,091.67	5,092
	Mechanical power - 35a	2	ea	3,564.17	7,128
	Disconnect - 20a	23	ea	203.67	4,684
	Disconnect switch - 30a	1	ea	305.50	306
	Disconnect switch - 60a	5	ea	611.00	3,055
	Power to IWH's	3	ea	2,036.67	6,110
	Power to circulation pump	1	ea	2,036.67	2,037
	Relay panels	5	ea	1,018.33	5,092
	Duplex receptacle	42	ea	254.58	10,693
	GFI receptacle	15	ea	305.50	4,583
	WP receptacle	11	ea	356.42	3,921
	Fourplex receptacle	20	ea	407.33	8,147
	Floor receptacles	12	ea	280.04	3,361
	Power for motorized projection screen	1	ea	1,018.33	1,018
	Wire and conduit	3,042	lf	20.37	61,955
	<b>Emergency Power</b>				
	Generator quick connect panel and rough in	1	ea	25,000.00	25,000
	Manual transfer switch	1	ea	25,000.00	25,000
	<b>PV</b>				

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<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Library Building			<b>AREA (SF):</b>	12,932
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
	Panels	3,800	sf	100.00	380,000
	30kw inverter	3	ea	6,110.00	18,330
	125a circuit breaker	1	ea	1,272.92	1,273
	400a pv dist board	1	ea	20,366.67	20,367
	40a circuit breaker	100	lf	407.33	40,733
	BESS	1	ls	5,091.67	5,092
	<b>Lighting</b>				
	Light F1	27	ea	570.27	15,397
	Light F10	8	ea	4,633.42	37,067
	Light F10A	8	ea	1,191.45	9,532
	Light F11	8	ea	1,824.85	14,599
	Light F12	4	ea	1,059.07	4,236
	Light F13	3	ea	570.27	1,711
	Light F14	1	ea	1,364.57	1,365
	Light F2	11	ea	570.27	6,273
	Light F2A	2	ea	429.74	859
	Light F3	26	ea	429.74	11,173
	Light F4	4	ea	136.46	546
	Light F5	20	ea	812.63	16,253
	Light F6	5	ea	240.33	1,202
	Light F7	20	ea	2,036.67	40,733
	Light F7A	3	ea	684.32	2,053
	Light F7B	2	ea	513.24	1,026
	Light F8	2	ea	1,596.75	3,193
	Light F9	2	ea	773.93	1,548
	Light F9A	4	ea	386.97	1,548
	Light SF10	8	ea	305.50	2,444
	Light SF2	10	ea	407.33	4,073
	Light SF2A	4	ea	407.33	1,629
	Light SF2AD	10	ea	203.67	2,037
	Light SF3	1	ea	692.47	692
	Light SF3A	1	ea	692.47	692
	Light SF4	5	ea	749.49	3,747
	Light X	12	ea	712.83	8,554
	Lighting control device	50	ea	366.60	18,330
	Wire and conduit	2,340	lf	20.37	47,658
	<b>Electric Equipment</b>				
	600a circuit breaker	1	ea	6,110.00	6,110
	MSB, 1000a	1	ea	50,916.67	50,917
	Panels	7	ea	11,456.25	80,194
	50a circuit breaker	1	ea	509.17	509
	175a circuit breaker	1	ea	1,782.08	1,782
	250a circuit breaker	1	ea	2,545.83	2,546
	200a circuit breaker	2	ea	2,036.67	4,073
	400a circuit breaker	1	ea	4,073.33	4,073

<b>ESTIMATE DETAIL</b>					
<b>PROJECT:</b>	County of Yolo Walnut Park Library			<b>DATE:</b>	7/31/2024
<b>LEVEL:</b>	Construction Document			<b>ESTIMATOR:</b>	Javier Silva
<b>CLIENT:</b>	WMB Architects			<b>SCHEDULE:</b>	12 Months
<b>LOCATION:</b>	Library Building			<b>AREA (SF):</b>	12,932
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL AMOUNT
	50a feeder	100	lf	33.94	3,394
	175a feeder	100	lf	118.81	11,881
	250a feeder	100	lf	169.72	16,972
	200a feeder	200	lf	135.78	27,156
	400a feeder	100	lf	271.56	27,156
	400a disconnect switch	1	ea	4,073.33	4,073
	Grounding	1	ls	20,366.67	20,367
	<b>Subtotal Electrical</b>		<b>\$/SF:</b>	94.52	<b>1,222,394</b>
<b>27.0</b>	<b>COMMUNICATIONS</b>				
	<b>Telecom</b>				
	WAP	21	ea	712.83	14,970
	Plywood backer board	2,581	sf	20.37	52,569
	Ground bus bar	1	ea	1,018.33	1,018
	Cable tray	50	lf	81.47	4,073
	<b>AV</b>				
	AV interface plate	3	ea	539.72	1,619
	AV control panel	1	ea	2,342.17	2,342
	Speaker	8	ea	1,018.33	8,147
	Projector	1	ea	4,073.33	4,073
	Projector screen	1	ea	10,183.33	10,183
	Partition sensor	2	ea	509.17	1,018
	AV rack	1	ea	914.46	914
	Wire and conduit	425	lf	20.37	8,656
	<b>Subtotal Communications</b>		<b>\$/SF:</b>	8.47	<b>109,583</b>
<b>28.0</b>	<b>ELECTRONIC SAFETY &amp; SECURITY</b>				
	<b>Fire Alarm</b>				
	Equipment	1	ls	10,000.00	10,000
	Fire alarm device	39	ea	661.92	25,815
	Wire and conduit	975	lf	20.37	19,858
	<b>Subtotal Electronic Safety &amp; Security</b>		<b>\$/SF:</b>	4.30	<b>55,672</b>