KENSINGTON FIRE PROTECTION DISTRICT



DATE: April 14, 2021

TO: Board of Directors

Kensington Fire Protection District

RE: Agenda Item 4d

Lease Negotiations and Options

SUBMITTED BY: Bill Hansell, General Manager

Recommended Action

Appoint the General Manager to be Lead Negotiator for lease discussions/negotiations so that subsequent proposals may be brought to the Board and scheduled appropriately for review and modification/approval.

Background

In order to benefit the KFPD mission by securing its current and future facility needs per the recommendations detailed in Agenda Item 4c, the District should investigate potential lease options for the following reasons:

- 1. To provide for a temporary facility location for the District's services during renovation of the Public Safety Building;
- 2. To negotiate the KPPCSD lease-end transition in a manner that best supports the continuing needs of the public services provided by both the Fire and Police Departments to the residents of Kensington.

For reference, attached is a letter provided to General Manager Marti Brown dated April 1st, 2021 that explains the lease history with the KPPCSD, references renovation estimates including "Temporary Facility" costs, and identifies current lease options at 303 Arlington Ave. It is assumed that there may be other options and alternatives to investigate for the above reasons during facility planning phases over the coming months.

Fiscal Impact

None at this time. Subsequent actions/approvals by the Board of Directors may affect future revenue and/or expenses.

Kensington Fire Protection District



Board of Directors
President Larry Nagel
Vice President Kevin Padian
Don Dommer
Janice Kosel
Julie Stein

Date: April 1, 2021

To: Marti Brown, General Manager

KPPCSD

217 Arlington Ave Kensington CA 94707

From: Bill Hansell, General Manager

Kensington Fire Protection District

217 Arlington Ave Kensington CA 94707

Email: bhansell@kensingtonfire.org

Re: Public Safety Building – Historical Lease Terms, Comps, Renovation Documents

Dear Marti:

Last month, you asked if I could provide potential lease rates for the KPPCSD should a shared occupancy option for the Public Safety Building be approved. At the time, I had not researched that and noted it would be a matter for the KFPD Board to consider once a more specific direction for the project was determined. That is still true but since then I have reviewed the lease history and believe that precedence would be the basis for a future agreement.

Attached are the leases from 1998, 2009, 2014, 2017, 2018, and 2020. The current 2020 lease is a month-to-month agreement that continues the terms of the 2018 agreement with monthly payments of \$3,025.25 which translates into roughly \$1.87/sf (re: attached existing net area calcs = 1,195sf PD use + 433sf Half Shared use = 1,628sf PD portion.) The 2017 lease amount was slightly less at \$2,955.67. It appears that the current rate is below market and unlike prior leases the basis of the fee was not codified in these instances.

I have been told that the 2014 lease was established due to a financial hardship plea from KPPCSD but otherwise the document itself does not explain the basis. The terms of the 1998 ten-year lease were based on the renovation project beginning at the time as you can see from the document and later explained in the attached March 2010 Kensington Outlook article. The fee was a combination of the KPPCSD share of the renovation paid over ten years and an annual maintenance fee with CPI increases. Apparently, the 2009 five-year lease amount was also determined by the amortized shared cost of the renovation project started that year.

Therefore, the lease period from 1999 to 2014 directly incorporated improvement costs until the exceptional change in 2014 just prior to discussions in 2015-16 about the renovation needs that are still under consideration. Last September, Interim General Manger Mary Morris-Mayorga included an estimate of the PSB renovation cost by Mack5, Construction Estimators and Managers, who have a long history with the building. In the 09/30/2020 KFPD Board packet, Mary provided info on the total renovation cost and calculations on the KPPCSD share. Those

Kensington Fire Protection District



amounts ranged from \$8,026/mo to \$9,617/mo, although per my added notes those are amortized over much longer periods than the 10-year basis of the 1999 agreement. The impact on the KFPD budget would need to be analyzed further to see if that can be accommodated. Nevertheless, if those fees were used and the same area provided as calculated above (1,628sf) the fee range would be \$4.93/sf to \$5.91/sf. As you know, the most recent shared plan (Option G) reduces the PD area but the FD staff maintain that it still does not provide adequate room for current fire services needs due to the various code updates required and new fire-fighting standards. To that end, we understand similar points articulated by the PD staff about its space share, so please consider the figures here to be rough estimates.

I have attached Mary's outline which includes a "KFPD Projected Reserve Balances Including Project Cost Outflow" statement, some initial CSDA financing information sheets for partial funding in lieu of cash, the Mack5 "Preliminary Project Cost Report", and the Mack5 "Conceptual Cost Plan" for the renovation. Note that the latter was based on a different internal layout ("Option B" dated 06/01/2020) but the general scope and cost still applies.

In terms of market-rate comparisons, I understand from your March 11, 2021 presentation that the unimproved rental space at 303 Arlington Ave would cost \$5,300/mo (2,656sf @ \$1.99/sf) and, of course, KPD would incur no temporary facility expense there as would be the case with the shared building option (By the way, given the amount of space there, I wonder if KFPD could sublet a portion for its admin and storage needs during construction if a two-building solution is pursued.) In the Fall, Mary negotiated a possible lease for the KFPD admin offices at 289 Arlington Ave for \$2,935/mo for 1,175sf or \$2.49/sf. Looking online, I see other office comps in the \$2.75/sf to \$3.75sf range and assume those will hold or rise as the economy resets and improves. Construction costs are continuing to increase so I anticipate Mack5's project cost estimate and the resultant shared cost figures to be adjusted up accordingly.

I hope this helps fill in the info you need but please feel free to let me know if you have any questions. As you know, I am providing the above based on the records I have and my assumptions do not represent any policy approvals by the KFPD Board which would have to consider the matter(s) in future public meetings.

Sincerely,

Bill Hansell General Manager

Hansel/

KENSINGTON SECOND FLOOR OFFICES LOADS OF CHARM AND NATURAL LIGHT ±1250 SF WITH 5 PRIVATE OFFICES



303 ARLINGTON AVE KENSINGTON CA 94708











Upper floor suite with five (5) private offices, kitchenette, plus a couple of bonus storage / utility rooms. Good for professional, group, therapy and many other uses.

Situated in the heart of upper Kensington, walkable to restaurants and services, along the 7 Bus line from El Cerrito BART to downtown Berkeley.

Beautiful hometown charm with a true sense of community in the neighborhood.

CONTACT BROKER FOR RATE

Toby Parks
510-450-1435
TParks@mrecommercial.com

CA BRE No. 01351490
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PHOTOS

STREET VIEW

SATELLITE

MAP

AREA BUSINESS

Kensington Fire Protection District Public Safety Building Renovation Financing

Costs Have Been Updated Pursuant to Draft Project Budget

Total Renovation Cost	 Total	FY 2021	FY 2022	FY 2023
Design/Planning/Management	\$ 808,430	\$ 500,000	\$ 123,372	\$ 185,058
Construction	5,171,243		2,068,497	3,102,746
Project Contingency	725,831		290,332	435,499
Temporary Facility	974,500		974,500	
Aditional Costs -Per Project Cost Report	 304,137	91,241	106,448	106,448
Total	\$ 7,984,141	\$ 591,241	\$ 3,563,149	\$ 3,829,751

Financing Options

Reserves 100%

Reserves Combined with Construction Loan (CSDA Finance or Other)

KPPCSD Occupied Space (Option B potential)

Contruction Cost - based on square footage	\$ 972,946
Soft Cost Estimate - 25%	 243,237
Total Estimated Construction Cost	\$ 1,216,183

Options for Funding

Lump Sum (reserves or loan from KFPD) Amortized Over 15-20 Years Incorporated into Monthly Lease Payment

Amortized (Rate = 5%)	15 Years	20 Years
Monthly	\$9,617.49	\$8,026.27
Annual	\$ 115.410.00	\$ 96.315.00

04/01/2021 NOTES:

- 1.) Presented at KFPD Board Mtg on 09/30/2020
- 2.) KPPCSD cost share based on "Option B" which is obsolete but this appears to be a reliable rough estimate based on the most recent option.
- 3.) The draft KPPCSD Loan option above shows 15yr or 20yr repayment options whereas the precedent of the 1999 agreement was 10yrs. Relative to this issue, please see the attached KFPD funding schedule which shows that the KFPD reserves would be drained over three years compared to the substantially longer reimbursement period suggested above. Pending further financial analysis, a shorter repayment period may be required.

Kensington Fire Protection District Projected Reserve Balances Including Project Cost Outflow

		FY 2021	FY 2022		FY 2023		FY 2024		FY 2025	
		Budget		Budget	Budget		Budget		Budget	
<u>Operating</u>										
Beginning Balance	\$	5,413,569	\$	5,305,337	\$	5,901,203	\$	3,626,357	\$	4,260,296
Revenues	\$	4,679,910	\$	4,767,813	\$	4,901,955	\$	5,004,179	\$	5,096,335
Expenditures	\$	(4,180,831)	\$	(4,014,636)	\$	(4,119,490)	\$	(4,212,929)	\$	(4,323,024)
Transfer In										
Transfer Out-Capital	\$	(607,311)	\$	(157,311)	\$	(157,311)	\$	(157,311)	\$	(157,311)
Transfer Out-PSB					\$	(2,900,000)		,		,
Ending Balance	\$	5,305,337	\$	5,901,203	\$	3,626,357	\$	4,260,296	\$	4,876,296
EC Contract Reserve		(3,500,000)		(3,563,145)		(3,500,000)		(3,500,000)		(3,500,000)
Operating Reserves	\$	1,805,337	\$	2,338,058	\$	126,357	\$	760,296	\$	1,376,296
Capital Outlay										
Beginning Balance	\$	4,047,723	\$	4,116,413	\$	764,092	\$	5,585	\$	162,969
Revenues		52,620	·	53,513	Ċ	9,933	·	[′] 73	·	2,119
Expenditures		(591,241)		(3,563,145)		(3,825,751)				,
Transfer In-Capital Funding		607,311		157,311		157,311		157,311		157,311
Transfer In-Operating						2,900,000				
Transfer Out										
Capital Outlay Reserves	\$	4,116,413	\$	764,092	\$	5,585	\$	162,969	\$	322,399
Options to Funding Include Short-Te	rm .	Loan Through	ı C	SDA Program	1					

04/01/2021 NOTES:

1.) Presented at KFPD Board Mtg on 09/30/2020





1112 I Street, Suite 200 Sacramento, CA 95814 t: 916.442.7887 f: 916.442.7889 www.csdafinance.net

PREPARED BY CSDA FINANCE CORPORATION

DATE: September 21, 2020

PROPOSED LEASE PURCHASE FOR: Kensington Fire Protection District

RE: Building Renovation

NOTE: TERMS ARE BASED UPON LEASE BEING BANK QUALIFIED

Purchase Option amount is exclusive of the rental payment due on same date.

Interest rate quote is valid for an acceptance within 15 days and lease funding within 60 days.

Payments:	Annually in a	rrears	Financing Amount \$2,000,000	Interest Rate 2.35%	Term 5 Years
PMT	Due Date	Rent	То	То	Purchase
#		Payment	Principal	Interest	Option
1		\$428,636.59	\$381,636.59	47,000.00	
2		428,636.59	390,605.05	38,031.54	
3		428,636.59	399,784.27	28,852.32	844,533.57
4		428,636.59	409,179.20	19,457.39	427,170.79
5		428,636.59	418,794.89	9,841.70	0.00
TOTALS:		<u>\$2,143,182.95</u>	\$2,000,000.00	<u>\$143,182.95</u>	
Approved	and agreed t	to: Kensington Fir	e Protection District		
Ву:				Date:	
Title:					

04/01/2021 NOTES:





1112 I Street, Suite 200 Sacramento, CA 95814 t: 916.442.7887 f: 916.442.7889 www.csdafinance.net

PREPARED BY CSDA FINANCE CORPORATION

DATE: September 21, 2020

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RE: Building Renovation

NOTE: TERMS ARE BASED UPON LEASE BEING BANK QUALIFIED

Purchase Option amount is exclusive of the rental payment due on same date.

Interest rate quote is valid for an acceptance within 15 days and lease funding within 60 days.

			Financing Amount	Interest Rate	Term
Payments:	Annually in ar	rrears	\$2,000,000	2.75%	10 Years
DMT	Due Dete	Dont	To	То	Durchasa
PMT	Due Date	Rent	То	То	Purchase
#		Payment	Principal	Interest	Option
1		\$231,479.44	\$176,479.44	55,000.00	
2		231,479.44	181,332.62	50,146.82	
3		231,479.44	186,319.27	45,160.17	
4		231,479.44	191,443.05	40,036.39	
5		231,479.44	196,707.74	34,771.70	1,089,072.24
6		231,479.44	202,117.20	29,362.24	882,912.69
7		231,479.44	207,675.42	23,804.02	671,083.77
8		231,479.44	213,386.50	18,092.94	453,429.54
9		231,479.44	219,254.62	12,224.82	229,789.82
10		231,479.44	225,284.14	6,195.30	0.00
TOTALS:		\$2,314,794.40	\$2,000,000.00	<u>\$314,794.40</u>	
Approved	and agreed t	o: Kensington Fir	e Protection District		
Ву:				Date:	
Title:					

	Kensington Fire Station
September 15, 2020	Renovation

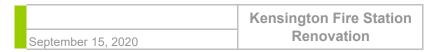


04/01/2021 NOTES:

Cost Model Manager - Preliminary Project Cost Report

1.) Presented at KFPD Board Mtg on 09/30/2020

SUMMARY	Estimated Budget 15-Sep-20	Anticipated Cost (AC) \$ / GSF	Comments
Land Acquisition	\$0	\$0	Not Applicable
Entitlements & Permits	\$67,238	\$10	Planning, Building fees
Design, Planning and Management	\$808,430	\$125	Architects, Engineers, Project/Construction Management
Construction and Related Costs	\$5,171,243	\$798	Construction, Utilities, Inspections, Change Order Contingency
Telephone and Data Systems	\$102,200	\$16	Servers, racks, communication equipment etc
Furnishings, Fixtures and Equipment	\$99,700	\$15	Chairs, tables, sleeping quarter funishings, lounge area furnishings etc
Audio Visual and Security	\$35,000	\$5	TVs, Security equipment
Owner Costs	\$974,500	\$0.00	Temporary facility costs
Project Contingency	\$725,831	\$112	10% of above costs
TOTAL PROJECTED PROJECT BUDGET	\$7,984,141	\$1,082	





NTITLEMENT & PERMITS	Estimated Budget 15-Sep-20	Anticipated Cost (AC) \$ / GSF	Comments
Entitlement Planning Fees	10,000	-	Allowance
Permit Building Permit PW Permit	57,238	8.83 - -	Allowance @ 1.25% of construction cost
Fire Encroachment		-	
Total - Entitlement & Permits	67,238	\$ 9	



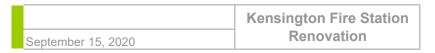


Total - Design, Planning & Management	808,430	\$	125
Topo and Alta surveys	5,000	0.7	7
Environmental - Hazmat	5,000	0.77	
Geotech	10,000	1.54	
Owner Direct Consultants			
Reimbursables	10,000	1.54	
Project/Construction Management	228,950	35.33	
Specialty Consultants		_	
Food Service - kitchen design		_	
Data, Audio Visual, Security		_	
Civil Engineer		_	
Plumbing		_	
Mechanical		_	
Electrical		_	
Structural engineer		_	
Landscape Architect	349,460	- 04.00	
Design Professionals Architect	549,480	84.80	
	15-Sep-20	\$ / GSF	
DESIGN, PLANNING & MANAGEMENT	Budget	Cost (AC)	
	Estimated	Anticipated	



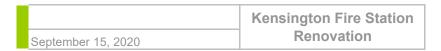


DNSTRUCTION COSTS and RELATED COSTS	Estimated Budget 15-Sep-20	Anticipated Cost (AC) \$ / GSF	Comments
Construction	4,579,000	706.64	Per estimate
Public Art	0	-	Not included
Related Costs of Construction			
Hazmat Abatement	0	-	Included in construction budget
Contractor Labor & Performance Bond	0	-	Included in construction budget
SWPPP	0	-	Not required
Utility Fees	100,000		Allowance
Fire Service	0	-	Included in utility fee
Potable, irrigation	0	-	Included in utility fee
PG&E	0	-	Included in utility fee
Cable/Telecommunications	0	-	Included in utility fee
Insurance - Builder's Risk	0	-	Not included
Testing & Inspections	34,343	5.30	Allowance @ 0.75% of building and site development cost
Change Order Contingency	457,900	70.66	Allowance @ 10% of construction cost
Total - Construction Costs	5,171,243	783	





TELEPHONE and DATA SYSTEMS	Estimated Budget 15-Sep-20	Anticipated Cost (AC) \$ / GSF	Comments
Cabling	0	-	Included in construction budget
Telecom, Server, Network Switches, Comm. Equipment	97,200	15.00	Allowance, reuse existing?
Desktop/laptop computers	5,000	0.77	Allowance, reuse existing?
Total - Telephone and Data Systems	102,200	16	
RNISHINGS, FIXTURES & EQUIPMENT	Estimated Budget 15-Sep-20	Anticipated Cost (AC) \$ / GSF	Comments
Furnishings	97,200	15.00	Allowance, reuse existing?
Owner Supplied Breakroom Equipment	2,500	0.39	Allowance, reuse existing?
Total - Furnishings, Fixtures and Equipment	99,700	15	
AUDIO VISUAL and SECURITY	Estimated Budget 15-Sep-20	Anticipated Cost (AC) \$ / GSF	Comments
Public announcement system	0	_	Not included
Audio Visual Systems	10,000	1.54	Allowance, reuse existing?
Assisted Listening Devices	0	-	Not included
Security System - CCTV, Card Keys etc.	25,000	3.86	Head in equipment costs allowance
Total - Audio Visual and Security	35,000	5	





OWNER COSTS	Estimated Budget 15-Sep-20	Anticipated Cost (AC) \$ / GSF	Comments
Legal	0	-	Not included
Staff Cost	0	-	Not included
Temp Facility	972,000	-	Preliminary budget for 14 months
Financing Fees	0	-	Not included
Ground Breaking, Project Opening etc	2,500	-	
Total - Owner Costs	974,500	0.00	



Kensington Public Safety Building 217 Arlington Avenue Kensington, CA 94707

Conceptual Cost Plan

for

Kensington Fire Station

Renovation





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Conceptual Cost Plan

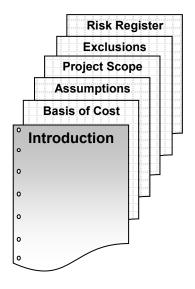
Commentary Kensington Fire Station

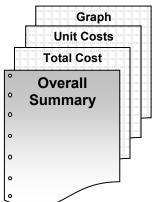
Introduction
Basis of Cost
Assumptions
Exclusions

Commentary	Job #19650
	July 22, 2020



introduction





mack5 was requested to carry out a Conceptual Design Cost Plan for the renovation of existing Kensington Fire Station, located at 217 Arlington Avenue, Kensington, CA 94707

The first part of the Report contains the basis of the report, the assumptions made, description of the project scope, and exclusions to the costs which contain items that have potential to impact cost at some point in the future.

The Overall Summary section contains a Summary of Gross Floor Areas, an Overall Project Summary, and Component and Trade Cost Summaries with Graphs.

Each section contains Control Quantities, a Cost Summary and Graph, and a Detailed Breakdown of Costs.

Commentary	Job #19650
	July 22, 2020



project introduction

Kensington Fire Protection District proposes to renovate the existing fire station. The existing 6,060gsf, 2-story, Kensington Public Safety building houses the fire and police department. It is a wood & steel framed structure constructed in 1971. The building has undergone multiple renovation in 1998, 2004 and 2010. Trash and storage structures have been added behind the building at the north end of the parking lot.

The existing fire station includes 3-apparatus bays (converted to 2), apparatus support spaces including a workshop, medical storage and clean-up room, turnout storage and related janitor facilities, ADA restroom and station office, kitchen, dining, dayroom and laundry room, private sleeping quarters with unisex restrooms and mechanical/electrical/communications rooms.

items used for cost estimate

narrative/drawing Preliminary Space Requirements prepared by

RossDrullisCusenberry Architecture, Inc., dated 08/21/2019

Conceptual Retrofit Design prepared by IDA, dated 09/05/2019

architectural Architectural floor plans prepared by RossDrullisCusenberry

Architecture, Inc., dated 09/05/2019

A-01 Existing first floor

A-02 Existing second floor

Architectural floor plans prepared by RossDrullisCusenberry

Architecture, Inc., dated 06/01/2020

First Floor Option B

Second Floor Option B

assumptions

- (a) Construction will start in September, 2021
- (b) A construction period of 12 months
- (c) The general contract will be competitively bid by a minimum of five (5) qualified contractors
- (d) The general contractor will have full access to the site during normal business hours
- (e) There are no phasing requirements
- (f) The contractor will be required to pay prevailing wages

Commentary	Job #19650
	July 22, 2020



exclusions

- (a) Cost escalation beyond the midpoint date of March, 2022
- (b) Loose furniture and equipment except as specifically identified
- (c) Compression of schedule, premium or shift work, and restrictions on the contractor's working hours
- (d) Soft Cost such as testing and inspection fees, architectural design and construction management fees, assessments, taxes, finance, legal and development charges
- (e) Scope change and post contract contingencies
- (f) Environmental impact mitigation
- (g) Temporary housing for displaced management and staff
- (h) Moving and relocation cost
- (i) Utility fees



Conceptual Cost Plan

Overall Summary Kensington Fire Station Renovation

Gross Floor Areas Overall Summary Component Summary Trade Summary

Overall Summary	Job #19650
	July 22, 2020



	Area	%	\$/SF	\$,000
Building Renovation	6,480	96%	\$674.83	\$4,373
Site Improvement	7,700	4%	\$26.71	\$206
TOTAL CONSTRUCTION & SITEWORK	6,480	100%	\$706.57	\$4,579
ADD Alternate:				\$,000
ADD: Elevator and wheelchair lift				\$512
Cost Allocation: Cost Allocation to Police Department				\$833
Construction Cost Analysis:				\$,000
Replacement Construction Cost				\$8,284
50% Replacement Construction Cost				\$4,142
Renovation Construction Cost (ref. Building Renovation C	ost Above)			\$4,373
Overage				\$231



Conceptual Cost Plan

Building Renovation Kensington Fire Station

Control Quantities Building Renovation Summary Detailed Cost Breakdown

Building Renovation Control Quantities	Job #19650
	July 22, 2020



Enclosed Areas First floor Second floor	3,120 3,280	height 12.00 14.00
Subtotal of Enclosed Area	6,400	
Covered Area	160	
Subtotal of Covered Area at half value	80	
Total of Gross Floor Area	6,480	

CONTROL QUANTITIES				Ratio to
				Gross Area
Number of stories (x1,000)		2	EA	0.309
Gross Area		6,480	SF	1.000
Enclosed Area		6,400	SF	0.988
Covered Area		160	SF	0.025
Footprint Area		3,280	SF	0.506
Volume		83,360	CF	12.864
Gross Wall Area (excluding retaining v	vall)	4,110	SF	0.634
Finished Wall Area	93%	3,817	SF	0.589
Windows or Glazing Area	7%	294	SF	0.045
Roof Area - Flat		3,882	SF	0.599
Roof Area - Sloping		-	SF	0.000
Roof Area - Total		3,882	SF	0.599
Roof Glazing Area		0	SF	0.000
Interior Partition Length		640	LF	0.099
Elevators (x10,000)		0	EA	0.000
Plumbing Fixtures (x1,000)		13	EA	2.006

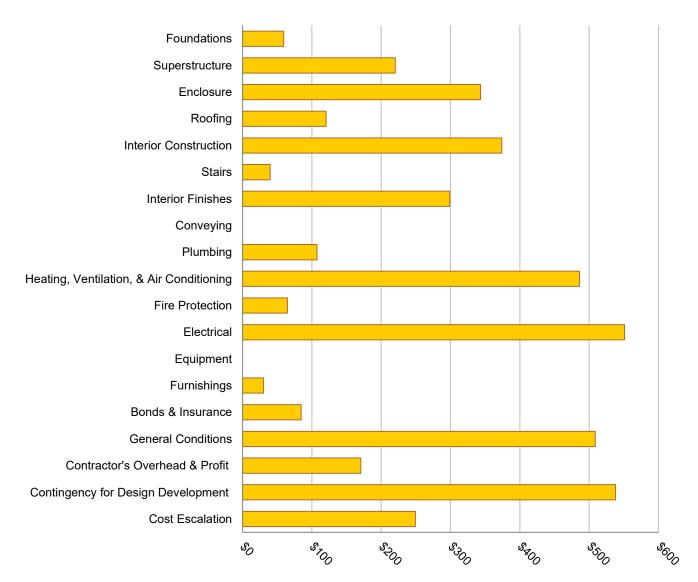


CSI UniFormat Summary	6,480 SF	%	\$/SF	\$,000
Foundations		1%	\$9.20	\$60
Superstructure		5%	\$33.98	\$220
Enclosure		8%	\$52.97	\$343
Roofing		3%	\$18.61	\$121
Interior Construction		9%	\$57.69	\$374
Stairs		1%	\$6.17	\$40
Interior Finishes		7%	\$46.15	\$299
Conveying		0%	\$0.00	\$0
Plumbing		2%	\$16.58	\$107
Heating, Ventilation, & Air Conditioning		11%	\$75.00	\$486
Fire Protection		1%	\$10.00	\$65
Electrical		13%	\$85.00	\$551
Equipment		0%	\$0.00	\$0
Furnishings		1%	\$4.69	\$30
Selective Building Demolition		3%	\$19.41	\$126
Subtotal - Building Construction		65%	\$435.46	\$2,822
Bonds & Insurance	3.00%	2%	\$13.06	\$85
General Conditions	17.50%	12%	\$78.49	\$509
Contractor's Overhead & Profit	5.00%	4%	\$26.35	\$171
Subtotal		82%	\$553.36	\$3,586
Contingency for Design Development	15.00%	12%	\$83.00	\$538
Cost Escalation	6.04%	6%	\$38.47	\$249
TOTAL CONSTRUCTION BUDGET		100%	\$674.83	\$4,373

NOTE: Inclusions and Exclusions listed in the Commentary Section.



CSI UniFormat Summary



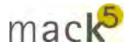


FOUNDATIONS	Quantity	Unit	Rate	Total (\$)
Special Foundation 11.2 Add Drilled piers to resist slope failure Mobilization and demobilization Testing 18" diameter pier x 10' deep	1 1 3	LS LS EA	\$15,000.00 \$10,000.00 \$8,000.00	\$15,000 \$10,000 \$24,000
Slab On Grade Allowance to patch/repair existing slab on grade, affected by the seismic retrofit	1,060	SF	\$10.00	\$10,600
	Subtota	al For F	oundations:	\$59,600
SUPERSTRUCTURE	Quantity	Unit	Rate	Total (\$)
Structural Mitigation 11.1 Strengthen diaphragm and vertical transition at split level, with plywood diaphragm nailing 11.3 Strengthen shear wall at grid 1,4,7,A&E add plywood shearwalls and holdowns or	425	SF	\$30.00	\$12,750
increase nailing at existing shearwalls and replace holdowns as required	3,504	SF	\$30.00	\$105,120
11.4 Provide holdown to foundation, typical at line E (allow at 12" o.c.)	52	EA	\$205.00	\$10,660
11.4 Provide posts to end of shearwall, typical at line E (allow at 12" o.c.) 11.5 Install additional anchor bolts to	44	LF	\$205.00	\$9,020
strengthen connection of moment frame to foundation	1	LS	\$3,500.00	\$3,500
11.6 Strengthen moment frame beams by adding steel to build up beam section11.6 Columns strengthening as required	43 44	LF LF	\$260.00 \$260.00	\$11,180 \$11,440
Roof Structure Extend roof structure over exterior deck; including plywood sheathing and wood framing	322	SF	\$75.00	\$24,150



SUPERSTRUCTURE	Quantity	Unit	Rate	Total (\$)
Miscellaneous Miscellaneous metal Miscellaneous rough carpentry Temporary scaffolding, shoring and safety measure	6,480 6,480 6,480	GSF GSF	\$2.00 \$1.00 \$2.00	\$12,960 \$6,480 \$12,960
	Subtotal I	For Sup	erstructure:	\$220,220
ENCLOSURE	Quantity	Unit	Rate	Total (\$)
Enclosure to (E) exterior deck & App Bay 1 Wood shingles, complete with water vapor membrane, sheathing, rigid insulation and metal stud frame	180	SF	\$105.00	\$18,900
Exterior Wall (N) Horizontal shingles and building paper, over existing plywood (N) gypboard, fire taped over (E) plywood - allowance	3,637 3,637	SF SF	\$45.00 \$10.00	\$163,643 \$36,365
Interior Finish To Exterior Wall Painted gypwall over insulation and metal stud frame	180	SF	\$16.00	\$2,880
Exterior Windows Replace (E) window to match existing (N) Aluminum framed window at dayroom, allow 5-0"high	114 180	SF SF	\$140.00 \$140.00	\$15,890 \$25,200
Fascias, Bands and Trims Architectural detailing and trim	4,110	GWA	\$3.00	\$12,330
Exterior Doors Existing single leaf door, refinished & repaint Replace (E) double leaf door to match	5	EA	\$300.00	\$1,500
existing - to laundry room New single leaf door to apparatus bay Overhead roll-up door at apparatus bay	1	EA	\$3,200.00	NIC, Deleted \$3,200
(re-use existing door)	2	EA	\$10,000.00	\$20,000

Building Renovation Detail	Job #19650
	July 22, 2020



ENCLOSURE	Quantity	Unit	Rate	Total (\$)
Exterior Soffit				
New wood soffit	160	SF	\$75.00	\$12,000
Miscellaneous				
Caulking and sealants	6,480	GSF	\$2.00	\$12,960
(N) flashing at foundation wall	245	LF	\$75.00	\$18,375
	Subt	otal For	Enclosure:	\$343,243
ROOFING	Quantity	Unit	Rate	Total (\$)
Roof Coverings				
Redo existing asphalt built up roofing system,				
including rigid insulation	3,560	SF	\$22.00	\$78,320
Extend roofing system to deck area	322	SF	\$50.00	\$16,100
Modification/interface to (E) roofing system	45	LF	\$150.00	\$6,750
Roofing Upstands and Sheetmetal				
Flashing, gutters and rainwater downpipes	3,882	SF	\$5.00	\$19,410
Roof Lights				
Clerestory roof		NIC,	Existing to ren	nain in place
Skylights		NIC,	Existing to ren	nain in place
	Su	btotal F	or Roofing:	\$120,580
INTERIOR CONSTRUCTION	Quantity	Unit	Rate	Total (\$)
Interior Partitions				
Wood stud framing with gypwall on both sides, non-rated allow 10'high	6,400	SF	\$30.00	\$192,000
Premium for 20% rated partition	1,280	SF	\$8.00	\$10,240
Blocking and backing	6,480	GSF	\$2.00	\$12,960
Window Walls				
Sidelight at Capt, allow 7'high	28	SF	\$100.00	\$2,800
Interior glasswall at lobby 106, allow 5'high	40	SF	\$100.00	\$4,000



INTERIOR CONSTRUCTION	Quantity	Unit	Rate	Total (\$)
Interior Doors & Door Hardware				
Single leaf door	22	EA	\$3,000.00	\$66,000
Double leaf door	1	PR	\$5,000.00	\$5,000
Double leaf door, at storage room	2	PR	\$4,000.00	\$8,000
Premium for specialty door hardwares; card	_		Ψ1,000.00	ψο,σσσ
key locking system and automatic openers				
where required	1	LS	\$10,780.00	\$10,780
more required			¥ 10,1 00100	4 10,100
Fittings				
Protective guards, barriers and bumpers	6,480	GSF	\$0.50	\$3,240
Prefabricated toilet compartments, showers				
and accessories				
Toilet Accessories, single stall	4	RM	\$1,000.00	\$4,000
Shower stall and accessories	2	EA	\$3,000.00	\$6,000
Shelving and millwork				
Janitor's shelf and mop rack			NIC, Move to F	•
Storage casework			NIC, Move to F	•
Hose storage			NIC, Move to F	F&E Budget
Cabinets and countertops				
At workshop			NIC, Move to F	_
At EMS Storage & alcove			NIC, Move to F	_
At Radio/Map alcove	8	LF	\$500.00	\$4,000
At Decon Rm			NIC, Move to F	_
At training room/doc	22	LF	\$600.00	\$13,200
At kitchen				euse Existing
At laundry				euse Existing
Pantry casework	6	LF	\$700.00	\$4,200
Entertainment center at dayroom			NIC, Move to F	_
District/museum casework			NIC, Move to F	-F&E Budget
Built-in desk at business manager & watch				
office			NIC, Move to F	•
Allowance for miscellaneous casework			NIC, Move to F	-F&E Budget
Chalkboards, insignia and graphics				
Door ID/signage	25	EA	\$200.00	\$5,000
Directional & wayfinding signs	6,480	GSF	\$1.00	\$6,480
Chalkboards/tackboards and mapping wall	, -		NIC, Move to F	· · ·
Retain and remount (E) exterior signage			\$3,000.00	\$3,000
Miscellaneous				
Rough carpentry	6,480	GSF	\$2.00	\$12,960
	0,400		Ψ2.00	Ψ12,000

Subtotal For Interior Construction:

\$373,860



STAIRS	Quantity		Unit	Rate	Total (\$)
Stair Construction New ADA stair, complete with				407.000.00	***
handrail/guardrail		1	LS	\$35,000.00	\$35,000
Short ADA stair		1	LS	\$5,000.00	\$5,000
Fire pole					NIC, Deleted
Ladders and Fire Escapes Roof access ladder				NIC,	Keep existing

	;	\$40,000		
INTERIOR FINISHES	Quantity	Unit	Rate	Total (\$)
Floor Finishes				
Durable quality carpet tile in sleep rooms	525	SF	\$8.00	\$4,200
Sealed concrete on apparatus bay &	4.044	0.5	45.00	40.700
mechanical/electrical room	1,344	SF	\$5.00	\$6,720
Athletic flooring tiles in exercise/fitness room Exposed finished concrete or similar in	400	SF	\$12.00	\$4,800
lobbies and hallway	580	SF	\$25.00	\$14,500
Ceramic floor tile and base at restrooms Resilient sheet flooring in offices, living areas,	305	SF	\$30.00	\$9,150
storage, kitchen & training room	3,246	SF	\$15.00	\$48,690
Water vapor emission control - allowance	4,171	SF	\$4.00	\$16,684
Bases				
Allow for rubber base	1,767	LF	\$4.00	\$7,068
Wall finishes				
Paint to interior walls	12,800	SF	\$3.00	\$38,400
Ceramic tile in bathrooms & showers, allow	696	SF	\$30.00	\$20,880
6'high Painted plywood wainscot at apparatus bays,	090	SF	φ30.00	φ20,000
8' high	928	SF	\$7.50	\$6,960
Protective wainscot at primary operational				
circulation, 48"high				NIC, Deleted
Ceiling Finishes				
Gypsum board ceilings, painted; 30%	3,802	SF	\$25.00	\$95,060
Lay-in ACT; 70%	1,630	SF	\$8.00	\$13,037
Paint exposed ceiling in apparatus bay	968	SF	\$3.00	\$2,904
Allowance for soffits	200	LF	\$50.00	\$10,000

Subtotal For Interior Finishes:

\$299,053



CONVEYING Quantity Unit Rate Total (\$)

See ADD Alternate

	Subte			
PLUMBING	Quantity	Unit	Rate	Total (\$)
Plumbing Fixtures and connection piping;				
including domestic water, sanitary waste, vent				
and service piping	13	FX		
Water closet, floor, manual flush	4	EA	\$3,000.00	\$12,000
Lavatory, wall hung, lever faucet	4	EA	\$3,200.00	\$12,800
Kitchen sink, dbl, SS faucet, disposer			NIC, Re	use Existing
Mop sink, floor type, trim	1	EA	\$3,400.00	\$3,400
Service sink, double	1	EA	\$3,300.00	\$3,300
Laundry sink, single			NIC, Re	use Existing
Shower receptor, drain, valve & head	2	EA	\$4,400.00	\$8,800
Laundry box, recessed w/ WHA	1	EA	\$2,000.00	\$2,000
Dishwasher (connections only)	1	EA	\$350.00	\$350
Miscellaneous fixtures	6,480	GSF	\$2.00	\$12,960
Plumbing equipments; including water heater,				
recirculating pump and expansion tank	6,480	GSF	\$5.00	\$32,400
Rain Water Drainage			See Roo	ofing Section
Trade Specialties; including testing and				
sterilization, pipe sleeves, fire stopping, etc.	6,480	GSF	\$3.00	\$19,440
	Sub	total Fa	r Diumbinau	¢407.450
	Sub	lolai Fo	r Plumbing:	\$107,450
HEATING, VENTILATION, & AIR-CONDITIONING	Quantity	Unit	Rate	Total (\$)
TEATING, VENTILATION, & AIR-CONDITIONING	Qualitity	Offic	Nate	τοιαι (ψ)
Heating & Cooling System				
New heating & cooling system; including				
trade demo, air handling equipments, air				
distribution system including exhaust & grille,				
VRF system and fan coil units, controls and	6 490	GSF	¢75.00	\$486 <u>000</u>
instrumentation, system testing & balancing	6,480	GSF	\$75.00	\$486,000
Subtotal For Heati	ng, Ventilation,	& Air-Co	onditioning:	\$486,000



FIRE PROTECTION	Quantity	Unit	Rate	Total (\$)
Fire Sprinkler System				. ,
Automatic fire sprinkler system	6,480	GSF	\$10.00	\$64,800
	Subtotal	For Fire	Protection:	\$64,800
ELECTRICAL	Quantity	Unit	Rate	Total (\$)
Electrical Service and Distribution for normal and emergency power; including distribution equipments, feeders and grounding and miscellaneous equipment connections	6,480	GSF	\$30.00	\$194,400
Lighting and Power Specialties Wiring; including LED lighting fixtures, lighting controls, branch receptacles and branch circuitry	6,480	GSF	\$26.00	\$168,480
Communications and Security Fire alarm system Telecommunications rough-in & devices and	6,480	GSF	\$6.00	\$38,880
cabling Public Announce/Fire Alert System Security equipments; including installation,	6,480 6,480	GSF GSF	\$5.00 \$5.00	\$32,400 \$32,400
cable and programming Audio Visual system rough-in and power	6,480 6,480	GSF GSF	\$4.00 \$4.00	\$25,920 \$25,920
Trade Specialties; including trade demo, seismic restraint, fees & permits, testing & studies and lightning protection	6,480	GSF	\$5.00	\$32,400
	Sub	total Fo	r Electrical:	\$550,800
EQUIPMENT	Quantity	Unit	Rate	Total (\$)
Commercial Equipment Commercial grade kitchen equipments, including (3) refrigerators, (1) freezer, range/oven, hood exhaust, dishwasher,				
garbage disposal, microwave oven				NIC, FF&E
Residential grade Laundry equipment; Washer & Dryer Equipments at turnout room Washer extractor Drying cabinet Fitness Equipments				NIC, FF&E NIC, FF&E NIC, FF&E NIC, FF&E NIC, FF&E
	Subto	otal For	Equipment:	



FURNISHINGS	Quantity	Unit	Rate	Total (\$)	
Fixed Furnishings					
Light control & vision equipments					
Window shades, manual	294	SF	\$15.00	\$4,403	
Project screens at training room				NIC, FF&E	
Amenities & convenience items					
Fire extinguisher cabinets	1	LS	\$3,000.00	\$3,000	
Entrance mats and frames	1	LS	\$5,000.00	\$5,000	
Staff mailboxes				NIC, FF&E	
Bike storage				NIC, FF&E	
Mirrors in exercise/fitness				NIC, FF&E	
Wire mesh lockers at turnout room				NIC, FF&E	
Shop finish lockers at dorm	18	EA	\$1,000.00	\$18,000	
Moveable Furnishings					
Dayroom/Bedroom/sleep room furnishings				NIC, FF&E	
Office desk and chairs				NIC, FF&E	
Classroom tables and chairs				NIC, FF&E	
	Subtot	al For F	urnishings:	\$30,403	
SELECTIVE BUILDING DEMOLITION	Quantity	Unit	Rate	Total (\$)	
Exterior Demodition					
Exterior Demolition					
Demo and remove (E) shingles at exterior	2 627	C.E.	¢10.00	¢26.265	
Wall	3,637 114	SF SF	\$10.00 \$30.00	\$36,365	
Demo and remove (E) window glazing	114	SF	φ30.00	\$3,405	
Demo and remove (E) apparatus bay roll-up	3	EA	\$1,500.00	\$4,500	
Demo and remove (E) roofing system	3,560	SF	\$1,300.00	\$4,500 \$10,680	
Define and remove (L) recining system	3,300	Si	φ3.00	φ10,000	
Interior Building Demolition					
Demo and remove (E) gypwall	6,400	SF	\$3.00	\$19,200	
Demo and remove (E) floor, wall, ceiling					
finishes and casework	6,400	SF	\$3.00	\$19,200	
Hazardous Materials Abatement - allowance	6,480	GSF	\$5.00	\$32,400	
Subtotal For Selective Building Demolition:					



Conceptual Cost Plan

Site Improvement Kensington Fire Station

Control Quantities Site Improvement Summary Detailed Cost Breakdown

Site Improvement Control Quantities	Job #19650
	July 22, 2020



Site Areas

Site Improvement 7,700

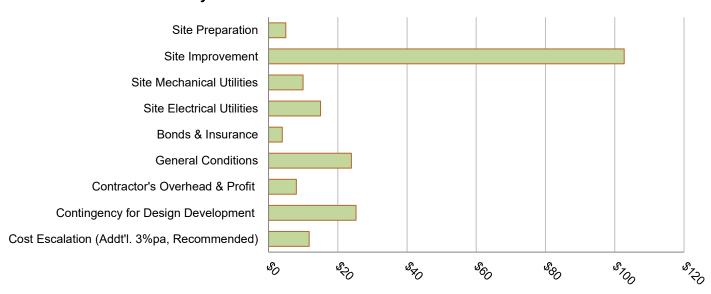
Subtotal of Enclosed Area 7,700



CSI UniFormat Summary	7,700 SF	%	\$/SF	\$,000
Site Preparation		2%	\$0.65	\$5
Site Improvement		50%	\$13.34	\$103
Site Mechanical Utilities		5%	\$1.30	\$10
Site Electrical Utilities		7%	\$1.95	\$15
Subtotal - Sitework		65%	\$17.23	\$133
Bonds & Insurance	3.00%	2%	\$0.52	\$4
General Conditions	17.50%	12%	\$3.11	\$24
Contractor's Overhead & Profit	5.00%	4%	\$1.04	\$8
Subtotal		82%	\$21.90	\$169
Contingency for Design Development	15.00%	12%	\$3.29	\$25
Cost Escalation (Addt'l. 3%pa, Recommended)	6.04%	6%	\$1.52	\$12
TOTAL CONSTRUCTION BUDGET		100%	\$26.71	\$206

NOTE: Inclusions and Exclusions listed in the Commentary Section.

CSI UniFormat Summary





SITE PREPARATION	Quantity	Unit	Rate	Total (\$)	
Allowance for erosion control	1	LS	\$5,000.00	\$5,000	
	Subtotal Fo	r Site F	Preparation:	\$5,000	
SITE IMPROVEMENT	Quantity	Unit	Rate	Total (\$)	
Vehicular Paving					
Existing parking - allowance for concrete	F 400	05	# F 00	#05 500	
repair and restriping Existing driveway Apron; patch/repair as	5,100	SF	\$5.00	\$25,500	
required	900	SF	\$10.00	\$9,000	
Replace (E) driveway/ramp	320	SF	\$35.00	\$11,200	
Pedestrian Paving					
Replace (E) sidewalk	440	SF	\$25.00	\$11,000	
Replace (E) curb and gutter	100	LF	\$50.00	\$5,000	
Landscape and Irrigation					
Replace (E) landscape area	240	SF	\$25.00	\$6,000	
Site Improvement Modify/replace (E) concrete ramp, curbs and gutter, landscaping and concrete planters -		0.5	* ****	***	
along Arlington Avenue	700	SF	\$50.00	\$35,000	
	Subtotal For	Site Im	provement:	\$102,700	
SITE MECHANICAL UTILITIES	Quantity	Unit	Rate	Total (\$)	
Allowance for minor modification	1	LS	\$10,000.00	\$10,000	
Su	ıbtotal For Site M	echani	cal Utilities:	\$10,000	
SITE ELECTRICAL UTILITIES	Quantity	Unit	Rate	Total (\$)	
Electrical Service and Distribution					
Add EV Stations (Dual) with (2)-40A Wiring	1	EA	\$15,000.00	\$15,000	
Site Lighting	NIC, Existing to remai				
Site Communications and Security			NIC, Exist	ing to remain	
	Subtotal For Site	Electri	cal Utilities:	\$15,000	



Conceptual Cost Plan

Alternates Kensington Fire Station

Alternates Cost Breakdown

Alternates	Job #19650
	July 22, 2020



ADD: Elevator and wheelchair lift	Quantity Unit		Rate	Total (\$)			
ADD:							
Structural Foundation							
Elevator pit; including excavation & offhaul,							
waterproofing membrane, reinforced concrete							
wall & mat foundation/slab on grade	1	LS	\$50,000.00	\$50,000			
S							
Structural Elevator Wall & Framing							
2-hour rated elevator shaft	624	SF	\$45.00	\$28,080			
Miscellaneous structural steel framing to new							
opening, 2F	24	LF	\$300.00	\$7,200			
Allowance for machine room	1	LS	\$10,000.00	\$10,000			
Elevator							
Passenger elevator, hydraulic, 2-stops	1	EA	\$160,000.00	\$160,000			
Wheelchair lift	1	EA	\$35,000.00	\$35,000			
Elevator pit ladder	1	EA	\$5,000.00	\$5,000			
Lievator pit ladder	1	LA	ψ5,000.00	ψ5,000			
Electrical Allowance							
Elevator & wheelchair connection, including							
upgrade to service and distribution system	1	LS	\$25,000.00	\$25,000			
Elevator cab lighting & connection	1	LS	\$5,000.00	\$5,000			
Fire alarm & data connection	1	LS	\$5,000.00	\$5,000			
Mark-up's per Overall Summary	54.97%			\$181,560			
Subtotal For Add: Elevator And Wheelchair Lift:							
				\$511,840			
Cost Breakout for Police Department	Quantity	Unit	Rate	Total (\$)			
Gross Floor Area	070	0.5					
First floor, PD net	978	SF					
First floor, Shared net (includes lobby,							
conference/interview, secure hallway,							
restroom (calculated 1/2 of the area)	209						
Grossing factor, 4%	48		* 10= 10				
PD Area	1,235	SF	\$435.46	\$537,793			
	54.97%			\$295,633			
Mark-up's per Overall Summary	J 1 .57 /0			Ψ200,000			



Conceptual Cost Plan

Variance Report Kensington Fire Station

Comparison Summary Variance Analysis

Summary Comparison	Job #19650
	July 22, 2020

	DELTA	Building Option B		Previous Option C			
		Conce	Conceptual		Dated 12/23/2019		
CSI UniFormat Summary		\$/SF	\$,000	\$/SF	\$,000		
Foundations	\$2	\$9.20	\$60	\$9.35	\$58		
Superstructure	\$30	\$33.98	\$220	\$30.55	\$190		
Enclosure	\$31	\$52.97	\$343	\$50.31	\$313		
Roofing	\$32	\$18.61	\$121	\$14.32	\$89		
Interior Construction	\$9	\$57.69	\$374	\$58.72	\$365		
Stairs	\$10	\$6.17	\$40	\$4.83	\$30		
Interior Finishes	\$39	\$46.15	\$299	\$41.89	\$260		
Conveying		-	-	-	-		
Plumbing	\$3	\$16.58	\$107	\$16.86	\$105		
Heating, Ventilation, & Air Conditioning	\$20	\$75.00	\$486	\$75.00	\$466		
Fire Protection	\$3	\$10.00	\$65	\$10.00	\$62		
Electrical	\$23	\$85.00	\$551	\$85.00	\$528		
Equipment		-	-	-	-		
Furnishings	\$3	\$4.69	\$30	\$4.46	\$28		
Subtotal - Building Construction	\$206	\$435.46	\$2,822	\$420.99	\$2,616		
Site Preparation		\$0.77	\$5	\$0.80	\$5		
Site Improvement		\$15.85	\$103	\$16.53	\$103		
Site Mechanical Utilities		\$1.54	\$10	\$1.61	\$10		
Site Electrical Utilities		\$2.31	\$15	\$2.41	\$15		
Subtotal - Sitework		\$20.48	\$133	\$21.36	\$133		
Total - Building and Sitework Constr	\$206	\$455.93	\$2,954	\$442.35	\$2,748		
Bonds & Insurance	\$7	\$13.68	\$89	\$13.20	\$82		
General Conditions	\$38	\$82.18	\$533	\$79.67	\$495		
Contractor's Overhead & Profit	\$13	\$27.59	\$179	\$26.72	\$166		
Contingency for Design Development	\$39	\$86.91	\$563	\$84.34	\$524		
Cost Escalation	\$42	\$40.28	\$261	\$35.25	\$219		
TOTAL CONSTRUCTION BUDGET	\$344	\$706.57	\$4,579	\$681.52	\$4,234		
GROSS FLOOR AREA	267 SF	6,480 SF		6,213 SF			