

MARJANG

December 3, 2022

Bill Hansell, General Manager
Kensington Fire Protection District
217 Arlington Avenue
Kensington, CA 94707

RE: Kensington FPD Public Safety Building Contract Modification 01

Dear Bill,

We are requesting that the fee adjustments outlined below to accommodate the following be approved. The items listed here were approved by over the course of the project, invoiced accordingly and subsequently approved in payment applications and paid. The amounts shown are for work outside of requirements listed in our original contract scopes of work with an original contract sum of \$418,112.50.

MODIFICATION 01 ITEMS

1.1 - BKF - Topographic Survey RFP Option (T&M)	\$12,500.00
1.2 - Haley & Aldrich - Floor Elevation Survey	\$8,000.00
1.3 - Haley & Aldrich - Slide Evaluation	\$10,000.00
1.4 - MarJang Architecture - Additional Scope (Planning Site Permit, Dorm Storage Modification, App Bay Revision and Door/Slab Study)	\$16,000.00
1.5 - MarJang Architecture - Apparatus Bay & Admin Office Plan Modifications, 2nd Round	\$15,000.00
1.6 - SFMI - Security Access Control & CCTV	\$8,560.00
1.7 - Topflight Specs - Add Services	\$20,000.00
1.8 - MarJang Architecture - Bid Posting Requirements	\$4,308.00
1.9 - MarJang Architecture - Back Check Comments	\$9,522.60

MODIFICATION 01 SUBTOTAL	\$103,890.60
Consultant Mark-Up on Additional Services	\$5,194.53

REVISED CONTRACT AMOUNT \$527,197.63

Additional Information is provided on the following pages please review and process at your earliest convenience.

Sincerely,



Karen Mar, Principal
MarJang Architecture

Modification Approval by:



Bill Hansell, KFPD General Manager
Kensington Fire Protection District

12/05/2022

Date



VI. SCHEDULE

We understand that the design phase will commence in summer 2019 and is anticipated to be completed by spring of 2019.

VII. COMPENSATION

1. BASE SCOPE OF WORK:

BKF proposes to provide the services on a lump sum basis. We will invoice for our services on a percent complete basis per task summarized as follows:

Task	Description	Fee
1	Schematic Design/Entitlement	\$6,000
2	Design Development	\$8,200
3	Construction Documents	\$ 16,500
4	Bidding	\$3,400
4	Construction Administration (Time & Materials)	\$ 7,000
Total Labor Fee		\$36,800

In addition, please budget **\$1,200** for reimbursable expenses. Reimbursable expenses are anticipated for reproduction, mileage, express and messenger deliveries, and computer deliverable plots. Reimbursable expenses will be billed on a cost plus 10-percent markup basis.

2. OPTIONAL SERVICES:

At your request, BKF can provide the following optional services on a time and materials not to exceed basis in accordance with the attached rate schedule.

OPTIONAL TASK	FEE
Optional Task 1 - Topographic Survey	\$12,500

For tasks requested by the owner or architect not defined in this scope of services, BKF will identify them as potential extra work. We can provide a scope and fee for these items or they may be tracked separately as extra work and billed on a time and materials per our attached rate schedule.

Thank you for the opportunity to present this proposal. We look forward to assisting in developing this project. Please contact me at 925.940.2206 if you have any questions regarding our scope of services.

Respectfully,
BKF Engineers



Eric Swanson, PE
 Associate



MARJANG

1.4 - MarJang Architecture - Additional Scope (Planning Site Permit, Dorm Storage Modification, App Bay Revision and Door/Slab Study)	\$16,000.00
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STAFF	RATE	HOURS	SUBTOTAL
Principal	\$ 256.00	8.00	\$ 2,048.00
Sr. Designer	\$ 170.00	40.00	\$ 6,800.00
BIM/Designer	\$ 153.00	30.00	\$ 4,590.00
Designer	\$ 110.00	24.00	\$ 2,640.00

1.4 - TOTAL FEES ESTIMATED \$16,078.00

1.5 - MarJang Architecture - Apparatus Bay & Admin Office Plan Modifications, 2nd Round	\$15,000.00
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STAFF	RATE	HOURS	SUBTOTAL
Principal	\$ 256.00	8.00	\$ 2,048.00
Sr. Designer	\$ 170.00	32.00	\$ 5,440.00
BIM/Designer	\$ 153.00	32.00	\$ 4,896.00
Designer	\$ 110.00	24.00	\$ 2,640.00

1.5 - TOTAL FEES ESTIMATED \$15,024.00

1.8 - MarJang Architecture - Bid Posting Requirements	\$4,308.00
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STAFF	RATE	HOURS	SUBTOTAL
Principal	\$ 256.00	15.50	\$ 3,968.00
Sr. Designer	\$ 170.00	2.00	\$ 340.00
BIM/Designer	\$ 153.00	0.00	\$ -
Designer	\$ 110.00	0.00	\$ -

1.8 - TOTAL FEES HOURLY \$ 4,308.00

1.9 - MarJang Architecture - Back Check Comments	\$9,522.60
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STAFF	RATE	HOURS	SUBTOTAL
Principal	\$ 256.00	6.50	\$ 1,664.00
Sr. Designer	\$ 170.00	34.00	\$ 5,780.00
BIM/Designer	\$ 153.00	0.00	\$ -
Designer	\$ 110.00	16.00	\$ 1,760.00
Bid Posting Fee			318.6

1.9 - TOTAL FEES HOURLY \$ 9,522.60



Karen Mar <karen@marjang.com>

Kensington PSB Additional Scope Items

8 messages

Hintz, Micah <MHintz@haleyaldrich.com>
To: Karen Mar <karen@marjang.com>
Cc: "Ellis, Catherine" <CEllis@haleyaldrich.com>

Tue, Oct 5, 2021 at 3:58 PM

Good afternoon, Karen –

As we recently discussed, we have prepared a list of additional scope items for your consideration and approval:

1. Slope Movement Recommendations: There are indications of active movement of the previously identified slide plane directly under the existing structure. The movement is causing apparent distress to the structure, including sloping floors, cracked walls, and movement of exterior flatwork. As part of the seismic retrofit, mitigation measures are needed including adding drilled piers and strengthening of the building foundation to resist the movement from the existing slide. This scope includes development of the mitigation measures based on the data provided in the existing geotechnical studies. **Fixed Fee for Development of Building Mitigation Measures = \$10,000**
2. Floor level survey: We will perform a floor-level manometer survey of the interior floors, on both the first and second floors of the structure. The survey will consist of setting up a base station, then collecting relative elevations at discrete points along the floor. The floor level elevation data we collect can be referenced to a survey elevation point (provided by others). Contour maps of both floors will be created. **Fixed Fee for Floor Level Survey = \$8,000**
3. Hayward Fault Peer Review Report: Based on recommendations provided by the State Geologist during our 9/24 site visit, we propose to compile a geotechnical peer review report, summarizing and evaluating the previous fault studies performed onsite by others. As this report will already be a third-party peer review, we understand that the State is not expected to request an additional third-party review of our report (whereas preparation of a new report may trigger this request). As part of this review, and as recommended by the State geologist, we also propose performing a one-day site walk of the neighborhood to check for signs of fault creep, which could be observed by displacement or cracking along curbs, retaining walls, pavements, and other improvements. **Fixed Fee for Hayward Fault Peer Review and Site Walk = \$7,500.** Note: If attendance at public meetings, meetings with review agencies, response to public agency comments, or other consulting services are needed, beyond the scope stated above, we will request additional authorization before proceeding.

We understand that one or more of these tasks may be contracted directly with Kensington Fire District. Please let us know if you'd like more information on any of these tasks. We can prepare change order agreements if you'd like to authorize us to proceed. Thank you,

Micah Hintz, PE*, GE*

Project Manager

Haley & Aldrich, Inc.

6420 S. Macadam Avenue, Suite 100

Portland, Oregon 97239-3517

Direct: 971.327.9115

Private utility locator;
Field engineer/geologist for hand auger drilling and logging borings (one 10-hour day);
Field vehicle and field supplies;
Hollow-stem borings (two, about 25 to 50 feet bgs);
Drum, test, and dispose of cuttings; and
Geotechnical laboratory testing
Subtotal..... \$ 16,500

TASK 2 – GEOTECHNICAL INVESTIGATION REPORT

Engineering analyses
Report preparation
Subtotal (normal work hours) \$ 6,000
Estimated Total Fee..... \$22,500

ALTERNATIVE SCOPE

ONLY THIS ALTERNATIVE SCOPE HAS BEEN AUTHORIZED BY SIGNATURE OF THIS PROPOSAL

Kara Mar

In the BCA 2016 presentation, reference is made to additional geotechnical studies prepared by Seidelman Associates (1990) and Kleinfelder (2009). If those studies are provided, we may be able to reduce our field investigation by eliminating drilling. If these studies provide appropriate and sufficient subsurface information, we will have a single fee for both a Field Reconnaissance Task and a Geotechnical Investigation Report Task.

Estimated Total Fee..... \$10,000

We can begin our services immediately after receiving your signed authorization to proceed. We estimate that the health and safety plan and fieldwork can be completed in approximately 2 weeks, provided the drilling subcontractor is available to perform the work. Laboratory testing, engineering analyses, and report preparation will require an additional 3 to 4 weeks to complete. Our draft report will therefore be available in about 5 to 6 weeks after receiving your authorization to proceed, and the report can be finalized after receiving your review comments. If the alternative scope is selected, our report can be available in about 4 weeks after receiving your authorization to proceed.

If supplemental services are requested beyond the services described in this proposal, we will evaluate our budget and the proposed scope of services, and if needed, we will submit a request for a budget revision for your approval.

Prevailing Wage

The California Prevailing Wage Law requires payment of a local “prevailing wage” to workers employed on public works projects. Services subject to prevailing wage are typically non-professional field services and are applicable during design as well as construction phases of the project. The law significantly increases employee wages for qualified activities on public works projects. Haley & Aldrich professional



INVOICE

BILL TO

Karen Mar
MARJANG Architecture
930 Cole Street, Suite 101
San Francisco, CA 94117

Project Description: Kensington FPD - Public Safety Building

Specification Writing Services January 1, 2022 thru April 30, 2022

INVOICE NUMBER	INVOICE DATE		OUR PROJECT NO.	INVOICE TOTAL
2021033-02	Apr 30, 2022		2021033.00	\$3,134.50

Basic Services

<u>Employee</u>	<u>Hrs</u>	<u>Rate</u>	<u>Extension</u>
<i>Construction Documents</i>			
Brian Smith	4.10	\$145.00	\$594.50
Louis Liu	1.00	\$110.00	\$110.00
Philippe Erville	13.70	\$170.00	\$2,329.00
Richard Fiory	0.50	\$202.00	\$101.00
Construction Documents Total:		19.30	\$3,134.50
Invoice Total:			\$3,134.50

Billing Summary

<u>Phase</u>	<u>Current</u>	<u>Prior</u>	<u>To-date</u>	<u>Limit</u>	<u>Remaining</u>
Construction Documents	\$3,134.50	\$14,349.50	\$17,484.00	\$20,000.00	\$2,516.00



INVOICE

BILL TO

Karen Mar
MARJANG Architecture
930 Cole Street, Suite 101
San Francisco, CA 94117

Project Description: Kensington FPD - Public Safety Building

Specification Writing Services May 1, 2022 thru May 31, 2022

INVOICE NUMBER	INVOICE DATE		OUR PROJECT NO.	INVOICE TOTAL
2021033-03	May 31, 2022		2021033.00	\$14,155.80

Basic Services

<u>Employee</u>	<u>Hrs</u>	<u>Rate</u>	<u>Extension</u>
<i>Construction Documents</i>			
Philippe Erville	82.20	\$170.00	\$13,974.00
Richard Fiory	0.90	\$202.00	\$181.80
Construction Documents Total:		83.10	\$14,155.80
Invoice Total:			\$14,155.80

Billing Summary

<u>Phase</u>	<u>Current</u>	<u>Prior</u>	<u>To-date</u>	<u>Limit</u>	<u>Remaining</u>
Construction Documents	\$14,155.80	\$17,484.00	\$31,639.80	\$20,000.00	(\$11,639.80)



INVOICE

BILL TO

Karen Mar
MARJANG Architecture
930 Cole Street, Suite 101
San Francisco, CA 94117

Project Description: Kensington FPD - Public Safety Building

Specification Writing Services June 1, 2022 thru June 30, 2022

INVOICE NUMBER	INVOICE DATE		OUR PROJECT NO.	INVOICE TOTAL
2021033-04	Jun 30, 2022		2021033.00	\$8,360.20

Basic Services

<u>Employee</u>	<u>Hrs</u>	<u>Rate</u>	<u>Extension</u>
<i>Construction Documents</i>			
Brian Smith	4.60	\$145.00	\$667.00
Louis Liu	3.50	\$110.00	\$385.00
Philippe Erville	59.60	\$170.00	\$10,132.00
Richard Fiory	3.10	\$202.00	\$626.20
Basic Services Sub Total:		70.80	\$11,810.20

Adjustment

			-\$3,450.00
Total Basic Services:			\$8,360.20
Invoice Total:			\$8,360.20

Billing Summary

<u>Phase</u>	<u>Current</u>	<u>Prior</u>	<u>To-date</u>
Construction Documents	\$8,360.20	\$31,639.80	\$40,000.00