

Agenda Item No: 5.h

Meeting Date: April 19, 2021

SAN RAFAEL CITY COUNCIL AGENDA REPORT

Department: Public Works

Prepared by: Bill Guerin,

Director of Public Works

City Manager Approval:

File No.: 06.01.243

TOPIC: FIRE STATION 54 DESIGN REVISIONS

SUBJECT: RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE A FIRST

AMENDMENT TO THE PROFESSIONAL SERVICES AGREEMENT WITH LOVING CAMPOS ASSOCIATES, ARCHITECTS, INC. FOR ADDITIONAL SERVICES RELATED TO THE REDESIGN OF PHASE 2 ESSENTIAL FACILITIES PROJECTS (FIRE STATION 54 AND 55) AND TO EXTEND THE TERM OF THE CONTRACT

BY AN ADDITIONAL EIGHTEEN MONTHS

RECOMMENDATION: Adopt a resolution approving and authorizing the City Manager to execute a first amendment to the <u>professional services agreement</u> with Loving Campos Associates, Architects, Inc. ("LCA Architects") related to additional design services fees concerning Fire Station 54, in an amount not to exceed \$17,310 and extend the term of the contract by an additional eighteen months. This amendment will increase the total contract amount under the original agreement from \$728,917 to \$746,227 and the term of the contract to December 31, 2022.

BACKGROUND:

On November 5, 2013, Measure E passed extending the existing one-half percent local sales tax and increasing the rate by one-quarter percent to provide funding that cannot be taken by the State and can be used to preserve essential city services. The City has since used those resources to plan, design, construct and manage two new stand-alone fire stations, 52 and 57, and a new Public Safety Center (PSC) that incorporates Fire Station 51. These three projects are collectively referred to as "Phase 1" of the City's Essential Facilities Program. They have all been successfully completed, occupied and operational. The Essential Facilities program also includes the design, construction, and management of Fire Stations 54 and 55 referred to as "Phase 2".

On June 3, 2019, <u>pursuant to Resolution 14664</u>, the City of San Rafael executed a professional services agreement with Loving Campos Architects ("LCA Architects") for architectural and engineering services for the Phase 2 projects. LCA Architects' scope of work included the design for renovation of Fire Stations 54 and 55 in the amount of \$615,175. The professional services

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Council Meeting:

Disposition:

SAN RAFAEL CITY COUNCIL AGENDA REPORT / Page: 2

agreement, which expires on June 30, 2021, also included an option for construction administration in the amount of \$113,742. Should the City exercise its option for construction administration, the total amount of these services will be \$728,917, which is the amount approved by the City Council for this project.

ANALYSIS:

In February 2019, the design team, led by LCA Architects, met at Fire Station 55 and found the construction, layout and building design to be very similar to that of Fire Station 54 (with the exception of the lot size which is considerably smaller at Fire Station 54 than at 55). Staff requested that LCA Architects provide a proposal to prepare the bid documents for both stations, including environmental review, as a single construction contract. This has resulted in design savings and staff anticipates saving on the overall construction as well. In addition, the size of the combined construction contract has attracted more qualified bidders when the City advertised the project for construction.

The original contract with LCA Architects includes design services to prepare bid documents for both fire stations. During the design phase of the project, LCA Architects collaborated with stakeholders to produce state of the art building designs that meet the needs of the Fire Department while optimizing resources. In an effort to reduce cost, LCA Architects has explored and implemented various value engineering opportunities at Station 54 and 55.

Fire Station 54 is located on a small lot in the Canal area, on 46 Castro Ave. During the design of Fire Station 54, the team encountered various challenges mainly related to the limited space available due to the small size of the parcel. In order to optimize space, some functions were consolidated to provide multi-use common areas. The plan that was developed as part of the bid documents included a turnout gear and apparatus bay combination. The Fire Department identified the need for a separate turnout gear room with its own ventilation system and separated from the rest of the spaces.

Consequently, additional architectural and engineering services are required to complete this partial redesign of the turnout gear room. Staff proposes that the contract for LCA Architects be amended. The attached resolution (Attachment 1) would authorize the City Manager to execute a first amendment to the professional services agreement to increase the compensation for redesign services by \$17,310.

The current design contract is scheduled to terminate in June 2021. Given the continued uncertainty of the current times and unknown impacts of the COVID-19 pandemic to the bid and construction of the new Fire Stations 54 and 55, Staff also recommends extending the term of LCA Architects' Agreement by an additional eighteen months to terminate on December 31, 2022.

FISCAL IMPACT: Upon execution of the proposed amendment, the total value of the LCA Architects' contract will be \$746,227 (\$728,917+17,310), of which \$728,917 was previously approved by the City Council. Sufficient funds are available in the total balance of Measure E after the completion of Phase 1.

OPTIONS: The City Council has the following options to consider relating to this matter:

1. Adopt a resolution authorizing the City Manager to execute a first amendment to professional services agreement with LCA Architects related to the provision of design services concerning partial redesign of Fire Station 54, for an additional contract amount not to exceed \$17,310 and an additional eighteen-month term extension.

SAN RAFAEL CITY COUNCIL AGENDA REPORT / Page: 3

2. Direct staff to modify the resolution. If this option is chosen, project bid delays will delay renovation of the buildings.

RECOMMENDED ACTION: Adopt a resolution authorizing the City Manager to execute the first amendment to LCA Architect's contract.

ATTACHMENTS:

- 1. Resolution
- 2. First Amendment to the Professional Services Agreement with Loving Campos Associates, Architects, Inc. for Design Services for the Fire Stations 54 and 55 Renovation Project
- 3. Proposal Exhibit "A"

RESOLUTION NO.

RESOLUTION OF THE SAN RAFAEL CITY COUNCIL AUTHORIZING THE CITY MANAGER TO EXECUTE A FIRST AMENDMENT TO THE PROFESSIONAL SERVICES AGREEMENT WITH LOVING CAMPOS ASSOCIATES, ARCHITECTS, INC. FOR ADDITIONAL SERVICES RELATED TO THE REDESIGN OF PHASE 2 ESSENTIAL FACILITIES PROJECTS (FIRE STATION 54 AND 55) AND TO EXTEND THE TERM OF THE CONTRACT BY AN ADDITIONAL EIGHTEEN MONTHS

WHEREAS, in November 2013, the local voters passed Measure E extending the existing one-half percent local sales tax and increasing the rate by one-quarter percent to provide funding to preserve essential city services. This tax supplanted the former, one-half cent transactions and use tax (Measure S), effective April 1, 2014; and

WHEREAS, the City has since used those resources to plan, design, construct and manage two new stand-alone fire stations, 52 and 57, and a new Public Safety Center (PSC) that incorporates Fire Station 51. These three projects, collectively referred to as "Phase 1" of the City's Essential Facilities Program, have successfully been completed and occupied; and

WHEREAS, the Essential Facilities program also includes the design, construction and management of Fire Stations 54 and 55 referred to as "Phase 2"; and

WHEREAS, on June 3, 2019, <u>pursuant to Resolution 14664</u>, the City of San Rafael <u>executed a professional services agreement</u> with Loving Campos Architects ("LCA Architects") for architectural and engineering services for the "Phase 2" projects for renovation of Fire Stations 54 and 55 in the amount of \$615,175, with an option to include additional construction administration services in the amount of \$113,742. The professional services agreement, which expires on June 30, 2021, was approved for a not-to-exceed amount of \$728,917; and

WHEREAS, during the design of Fire Station 54, the team encountered various challenges mainly related to the limited space available due to the small size of the parcel. In order to optimize space, some functions were consolidated to provide multi-use common areas; and

WHEREAS, the plan that was developed as part of the bid documents included a turnout gear and apparatus bay combination. The Fire Department identified the need for a separate turnout gear room with its own ventilation system and separated from the rest of the spaces.

WHEREAS, additional architectural and engineering services are required to complete this partial redesign of the turnout gear room; and

WHEREAS, the overall Phase 2 project completion date is anticipated to extend beyond the June 2021 termination date of the LCA Architects agreement into 2022;

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of San Rafael as follows:

1. The City Manager is hereby authorized to execute a First Amendment to the Professional Services Agreement with LCA Architects, in the form included with the staff report for this resolution, subject to final approval by the City Attorney, for necessary additional design services in the amount of \$17,310 and a total not-to-exceed amount of \$746,227, and to extend the term of the Agreement through December 31, 2022.

AYES:	COUNCILMEMBERS:	
NOES:	COUNCILMEMBERS:	
ABSENT:	COUNCILMEMBERS:	
		LINDSAY LARA, City Clerk

I, LINDSAY LARA, Clerk of the City of San Rafael, hereby certify that the foregoing Resolution was duly and regularly introduced and adopted at a regular meeting of the City Council of said City held on Monday, the 19th day of April 2021 by the following vote, to wit:

FIRST AMENDMENT TO THE PROFESSIONAL SERVICES AGREEMENT WITH LOVING CAMPOS ASSOCIATES, ARCHITECTS, INC. FOR DESIGN SERVICES FOR THE FIRE STATIONS 54 AND 55 RENOVATION PROJECT

THIS FIRST AMEN	DMENT to the Professional Services Agreement by and between
the CITY OF SAN RAFAEI	(hereinafter "CITY"), and LOVING CAMPOS ASSOCIATES
ARCHITECTS, INC., (herei	nafter "CONSULTANT"), is made and entered into as of the
day of	, 2021.

RECITALS

WHEREAS, pursuant to City Council Resolution No. 14664 (the "Resolution"), the CITY and CONSULTANT entered into a Professional Services Agreement dated June 3, 2019 to perform design services in connection with the CITY'S project to reconstruct Fire Stations 54 & 55 for an amount not to exceed \$615,175 (the "Agreement"); and

WHEREAS, pursuant to the Resolution, the City Council additionally delegated to the City Manager authority to exercise the option to add construction administration services in an amount not to exceed \$113,742 at a later date, resulting in a total Agreement amount not to exceed \$728,917; and

WHEREAS, the CITY requires additional design services from the CONSULTANT to facilitate the construction of the fire stations, and the CONSULTANT is willing to provide such services.

AMENDMENT TO AGREEMENT

NOW, THEREFORE, the parties hereby agree to amend the Agreement as follows:

- 1. Article II of the Agreement, entitled "DUTIES OF CONTRACTOR" is hereby amended to include the additional services set forth in **CONSULTANT**'s proposal entitled "Architect's Additional Service Request (ASR 03) Turnout Locker Room and Gym Revision" dated April 8, 2021 (with included exhibits), attached to this First Amendment as Exhibit A and incorporated herein by reference.
- 2. Article IV of the Agreement, entitled "COMPENSATION" is hereby amended to include additional compensation payable to **CONSULTANT** for the services described in Exhibit A to this First Amendment, in accordance with the "Fee

- Schedule" included in Exhibit A, in a not-to-exceed amount of \$17,310, and to change the total not-to-exceed amount under the Agreement to \$746,227.
- 3. Article V of the Agreement, entitled "TERM OF AGREEMENT" is hereby amended to extend the term by 18 months to end on December 31, 2022.
- 4. Except as specifically amended herein, all of the other provisions, terms and obligations of the Agreement between the parties shall remain valid and shall be in full force.

IN WITNESS WHEREOF, the parties have executed this First Amendment on the day, month, and year first above written.

CITY OF SAN RAFAEL	CONSULTANT
JIM SCHUTZ, City Manager	By:
*	Title:
ATTEST:	
	[If Contractor is a corporation, add signature of second corporate officer]
LINDSAY LARA, City Clerk	By: Note ! Klellyh
APPROVED AS TO FORM:	Name: PAEK A. STACKPOLE
	Title:
ROBERT F. EPSTEIN, City Attorney	



Exhibit A

ARCHITECT'S ADDITIONAL SERVICE REQUEST

ASR 03 LCA Project #19073 April 8, 2021 Date:

Project:

Fire Station 54, San Rafael, CA

Owner:

San Rafael Fire Department Public Works Department

Individual:

Bill Guerin, Director, Public Works

Subject:

Turnout Locker Room and Gym Revision

Under the conditions of the Architect's Contract for Professional Services with the Owner, as required, the Architect notifies the Owner and the Owner hereby authorizes the Architect to perform Additional Services as previously agreed.

Explanation: Per the Client's request, the following has been added to the Scope of Work:

- 1. Relocate turnout locker from wall at Apparatus Bay to new turnout locker room at current gym location.
- 2. Remove proposed parking stall under the building and infill with new gym area.
- 3. Create hallway to connect Apparatus Bay to gym and create EMS storage wall (see Exhibit B).

Architectural Scope (see Exhibit C):

Provide CAD base design drawings and Construction Documents.

Structural Scope (see Exhibit D):

Provide updated Structural drawings and calculations.

Mechanical Scope (see Exhibit E):

Revise HVAC design and condensate piping.

Electrical Scope (see Exhibit F):

Revise lighting, power, signal panels and Title-24 calculations.

Civil Scope (see Exhibit G):

Revise site grading and drawing plans.

FEE SCHEDULE:	Fire Station 54

TAI	ADDITIONAL SERVICE REQUEST (NOT TO EXCEED)	¢17 210 00
Ε.	Civil: CSW ST2	\$3,150.00
D.	Electrical: Esfahani Consulting Engineers	\$1,200.00
C.	Mechanical: Engineering Network	\$2,860.00
В.	Structural: Crosby Group	\$2,500.00
Α.	Architectural: LCA Architects	\$7,600.00

TOTAL ADDITIONAL SERVICE REQUEST (NOT TO EXCEED)

\$17,310.00

Thank you

Carl E. Campos, CEO LCA Architects, Inc.

Authorization of Additional Services indicated.

Date

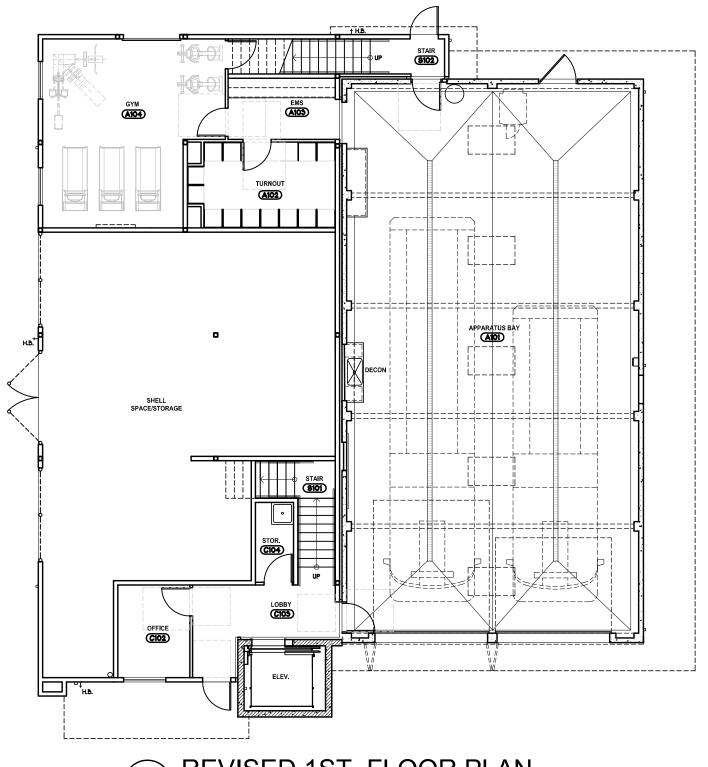
Attachments: Existing and proposed floor plans (see Exhibit B)

Architectural proposal: LCA Architects (see Exhibit C) Structural proposal: Crosby Group (see Exhibit D)

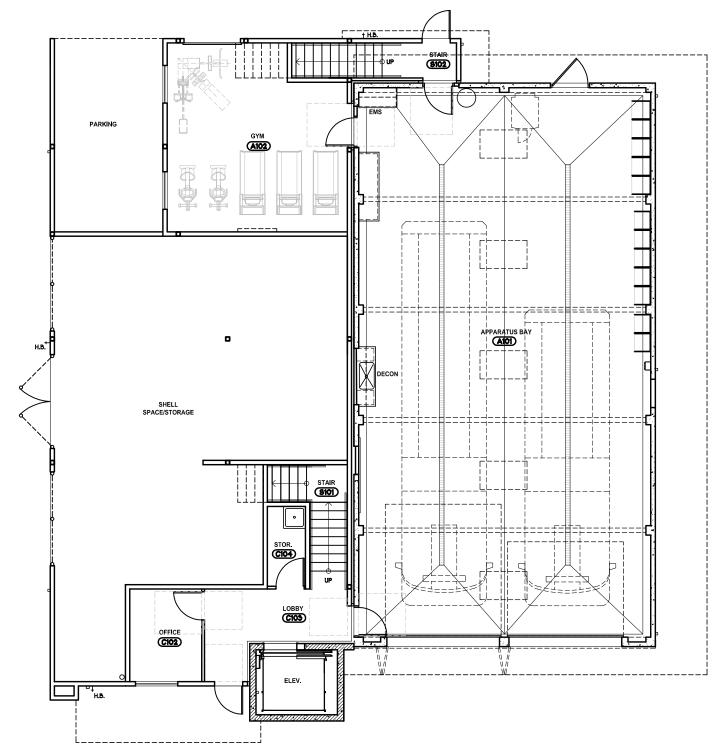
Mechanical proposal: Engineering Network (see Exhibit E) Electrical proposal: Esfahani Consulting Engineers (see Exhibit F)

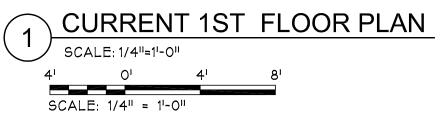
Civil proposal: CSW | ST2 (see Exhibit G)

Exhibit B



2 REVISED 1ST FLOOR PLAN
SCALE: 1/4"=1'-0"





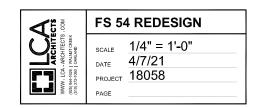




Exhibit C

ARCHITECT'S ADDITIONAL SERVICE REQUEST

Date:

April 8, 2021

Project:

San Rafael Fire Station 54

LCA Project #: 19073

ADDITIONAL SERVICE REQUEST 3

Scope of Work:

Greg Barton:

40 hours

We estimate 40 hours of time to make the turnout locker room and gym revisions for Fire Station 54. The list of drawings that need revising are as follows:

Site Plan	A1.1
Floor Plan	A2.1
Dimensional Plan	A2.3
Ceiling Plan	A2.5
Slab Plan	A2.8
Finish Plan	A2.9
Exterior Elevations	A3.2
Sections	A3.3
Interior Elevations	A4.2
Door and Finish Schedules	A6.1 & A6.2

Fixed Fee:

\$7,600.00

We have staff available who can start this work as soon as you release us to do the work and sign our agreement.

Best regards

Carl E. Campos, CEO

LCA Architects, Inc.



Exhibit D

ADDITIONAL SERVICE REQUEST

DATE: April 7, 2021

PROJECT: San Rafael Fire Station No. 54 Revisions

CG JOB NO: LCA-140-19 **(CLIENT) JOB NO**: 17004

ADDITIONAL SERVICES REQUEST NO. 3

SCOPE OF WORK:

For Fire Station No. 54, extend current Gym area North and eliminate the covered parking area. Work includes updates to drawings and calculations to incorporate these changes and address any associated plan check comments.

EXCLUSIONS:

Items that are excluded include any work outside the specific scope noted above.

FEE ARRANGEMENT:

Signature

Compensation for the outlined Scope of Work shall be a lump sum amount of \$2,500.00 (Two Thousand Five Hundred Dollars).

OFFERED BY:

Od/07/21
Signature

Od/07/21
Date

Patrick Crosby, S.E. / Principal
Printed Name / Title
Crosby Group

AUTHORIZATION:

Your signature indicates your approval to proceed with the outlined Additional Services while the formal amendment to the original Contract is being prepared and executed.

Date

Printed Name / Title LCA Architects

Exhibit E

March 25, 2021

Mr. Carl Campos LCA ARCHITECTS, INC. 590 Ygnacio Valley Rd., Ste. 310 Walnut Creek, CA 94596

Re: Fire Station 54 San Rafael

Total Fee:

Dear Carl:

We are pleased to submit our proposal for mechanical and plumbing engineering services on the above referenced project.

1. Scope of Work and Assumptions:

- 1. Revise the HVAC fan coil and ductwork for the Fitness Room.
- 2. Add supply diffuser & ductwork for the EMS area.
- 3. Design a new ceiling exhaust fan for the Turnout Room.
- 4. Revise the condensate drain piping for the relocated fan coil unit.

\$2,860.

Sincerely,
Engineering Network

Name/Title

Signature

Mansour Firouzian, P.E.

Principal

Date

Exhibit F

ESFAHANI CONSULTING ENGINEERS

2819 Crow Canyon Road Suite 200, San Ramon, CA 94582

Tel. 925.556.0691

mail@esfahani.us

Request for Authorization

Date: March 24, 2021

Mr. Carl Campos

LCA Architects Inc. 590 Ygnacio Valley Road, Suite 310, Walnut Creek, CA 94596

Re: Fire Station 54, San Rafael CA

First Floor Revision, Electrical Fee Proposal

Dear Carl:

Per your instruction, we will revise our electrical design to incorporate the floor plan changes into electrical drawings.

- 1. Update architectural floor plan
- 2. Revise lighting plan
- 3. Revise power plan
- 4. Revise signal plan
- 5. Revise panel schedules
- 6. Redo Title 24 lighting calculations
- 7. Coordinate with Architect and consultants

We provide these services for a lump sum fee of \$1,200

If the proposed fee is satisfactory, please sign on copy and email it back in order for us to proceed.

Sincerely,	
T. V. Efstani	ACCEPTED AND APPROVED:
Taghi Esfahani, P.E.	By:
	Title:
	Date:



45 Leveroni Court Novato, CA 94949 www.cswst2.com 415.883.9850 Fax: 415.883.9835 Berkeley Novato Petaluma Pleasanton Redwood City Richmond Sacramento

CSW/Stuber-Stroeh Engineering Group, Inc.

Engineers | Land Planners | Surveyors

Date: March 29, 2021 File: 2019-10-016

Greg Barton LCA Architects 590 Ygnacio Valley Road, Suite 310 Walnut Creek, CA 94596

RE: SAN RAFAEL: RENOVATION FIRE STATION 54 AND FIRE STATION 55 CONFIRMATION OF ADDITIONAL SERVICES NO. 02

Dear Greg:

Enclosed is Confirmation of Additional Services No. 2 (CAS 02) to cover the services we are performing in connection with the project located in San Rafael, California.

If you find this Confirmation of Additional Services acceptable, please issue a Contract Amendment to our existing agreement to cover these services.

If you have any questions, please call me.

Keisten M. Pillsbury

Sincerely,

CSW/STUBER-STROEH ENGINEERING GROUP, INC.

Enclosures



45 Leveroni Court Novato, CA 94949 www.cswst2.com 415.883.9850 Fax: 415.883.9835 Berkeley Novato Petaluma Pleasanton Redwood City Richmond Sacramento

c	SW/Stuber-Stroeh Engineerin	g Group, Inc.	Engineers Land Plann	ers Surveyors		
	CONFIRMA	TION OF AD	DITIONAL	L SERVIC	EES	
File No.:	2019-10-016	Confirmation N	Io.: 02	Date:	March 29, 2021	
Project:	San Rafael: Renovation Fire	Station 54 and Fire St	cation 55	_		
Client:	LCA Architects, Inc.					
DESCRIP	TION OF WORK:					
Revise Con	Revise Construction Documents for Fire Station 54 to accommodate revised floor plan configuration.					
ORIGINA	L CONTRACT PRICE:	(Per Contract Dated:) \$		
Net Chang	ges by Previously Authorize	d Additional Service	s:	\$		
Contract S	bum Prior to this Confirmati	on:		\$		
Amount C	ontract will be INCREASE	D / DECREASED i	for these services	\$: \$	3,150.00	
REVISED	CONTRACT PRICE:	(Per Date of this Co	onfirmation)	\$		
This Com	pletion Time will be Adjuste	ed as follows:				
THE CONTRACT PRICE OF THE ABOVE-REFERENCED CONTRACT IS HEREBY ADJUSTED AS DESCRIBED IN THIS CONFIRMATION OF ADDITIONAL SERVICES AND AS PROVIDED IN THE "CSW STUBER-STROEH ENGINEERING GROUP, INC. CONTRACT TERMS AND CONDITIONS." IF WE DO NOT RECEIVE WRITTEN AUTHORIZATION WITHIN THREE BUSINESS DAYS AND PROCEED WITH THE WORK COVERED BY THIS CONFIRMATION, THE CONFIRMATION WILL HAVE THE SAME EFFECT AS IF IT WERE SIGNED. ALL OF THE TERMS, COVENANTS AND CONDITIONS OF THE ABOVE-REFERENCED CONTRACT, AND THE ASSOCIATED "CSW/STUBER-STROEH ENGINEERING GROUP, INC. CONTRACT TERMS AND CONDITIONS," EXCEPT AS DULY MODIFIED BY THIS AND PREVIOUS CONFIRMATIONS, IF ANY, REMAIN IN FULL FORCE AND EFFECT.						
PLEASE SIGN AND RETURN THIS CONFIRMATION. WE WILL RETURN A FULLY EXECUTED COPY TO YOU FOR YOUR RECORDS.						
APPROVALS						
CLIENT:	LCA ARCHITECTS, INC.	C	ONSULTANT:	CSW/STUBE ENGINEER	ER-STROEH ING GROUP, INC.	
BY:		В	Y:			
TITLE:		T	ITLE:			
DATE:		 D	ATE:			



Exhibit A

ARCHITECT'S ADDITIONAL SERVICE REQUEST

Date: April 8, 2021 LCA Project #19073 ASR 03

Project: Fire Station

FEE SCHEDULE: Fire Station 54

Fire Station 54, San Rafael, CA

Owner: San Rafael Fire Department Public Works Department

Individual: Bill Guerin, Director, Public Works

Subject: Turnout Locker Room and Gym Revision

Under the conditions of the Architect's Contract for Professional Services with the Owner, as required, the Architect notifies the Owner and the Owner hereby authorizes the Architect to perform Additional Services as previously agreed.

Explanation: Per the Client's request, the following has been added to the Scope of Work:

1. Relocate turnout locker from wall at Apparatus Bay to new turnout locker room at current gym location.

2. Remove proposed parking stall under the building and infill with new gym area.

3. Create hallway to connect Apparatus Bay to gym and create EMS storage wall (see Exhibit B).

Architectural Scope (see Exhibit C): Provide CAD base design drawings and Construction Documents.

Structural Scope (see Exhibit D): Provide updated Structural drawings and calculations.

Mechanical Scope (see Exhibit E): Revise HVAC design and condensate piping.

Electrical Scope (see Exhibit F): Revise lighting, power, signal panels and Title-24 calculations.

Civil Scope (see Exhibit G): Revise site grading and drawing plans.

A.	Architectural: LCA Architects	\$7,600.00
В.	Structural: Crosby Group	\$2,500.00
C.	Mechanical: Engineering Network	\$2,860.00
D.	Electrical: Esfahani Consulting Engineers	\$1,200.00

E. Civil: CSW|ST2 \$3,150.00

TOTAL ADDITIONAL SERVICE REQUEST (NOT TO EXCEED) \$17,310.00

Thank you,

Carl E. Campos, CEO LCA Architects, Inc.

Authorization of Additional Services indicated.

Date

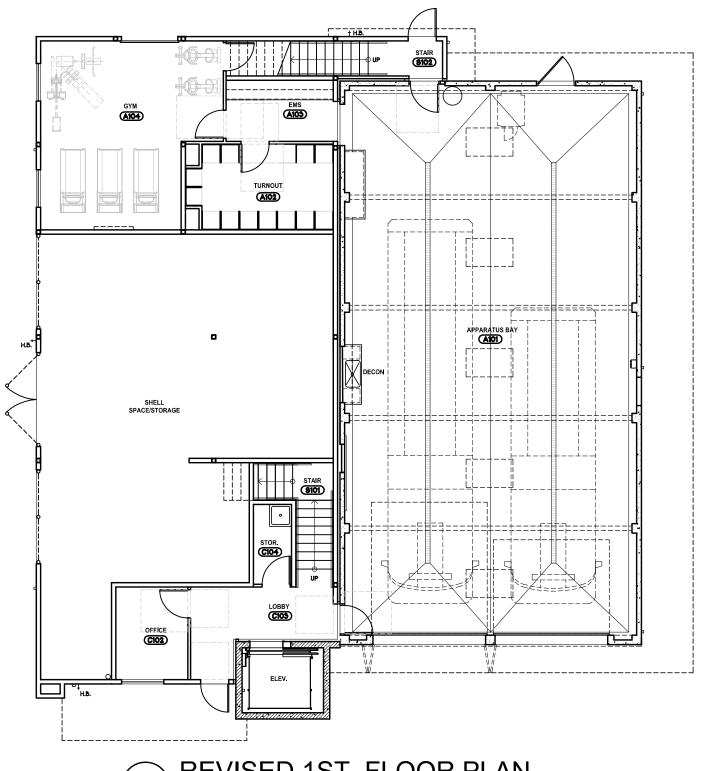
Attachments: Existing and proposed floor plans (see Exhibit B)

Architectural proposal: LCA Architects (see Exhibit C) Structural proposal: Crosby Group (see Exhibit D)

Mechanical proposal: Engineering Network (see Exhibit E)
Electrical proposal: Esfahani Consulting Engineers (see Exhibit F)

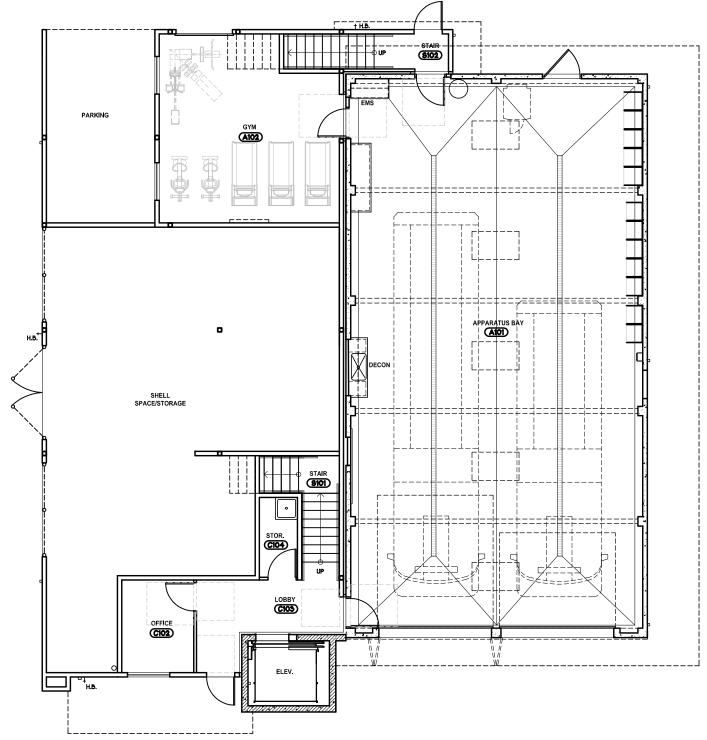
Civil proposal: CSW | ST2 (see Exhibit G)

Exhibit B



2 REVISED 1ST FLOOR PLAN

SCALE: 1/4"=1'-0"



CURRENT 1ST FLOOR PLAN

SCALE: 1/4"=1'-0"

4" 0" 4" 8"

SCALE: 1/4" = 1'-0"

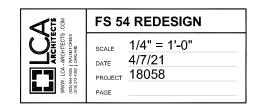




Exhibit C

ARCHITECT'S ADDITIONAL SERVICE REQUEST

Date:

April 8, 2021

Project:

San Rafael Fire Station 54

LCA Project #: 19073

ADDITIONAL SERVICE REQUEST 3

Scope of Work:

Greg Barton:

40 hours

We estimate 40 hours of time to make the turnout locker room and gym revisions for Fire Station 54. The list of drawings that need revising are as follows:

Site Plan	A1.1
Floor Plan	A2.1
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Ceiling Plan	A2.5
Slab Plan	A2.8
Finish Plan	A2.9
Exterior Elevations	A3.2
Sections	A3.3
Interior Elevations	A4.2
Door and Finish Schedules	A6.1 & A6.2

Fixed Fee:

\$7,600.00

We have staff available who can start this work as soon as you release us to do the work and sign our agreement.

Best regards

Carl E. Campos

LCA Architects, Inc.



Exhibit D

ADDITIONAL SERVICE REQUEST

DATE: April 7, 2021

PROJECT: San Rafael Fire Station No. 54 Revisions

CG JOB NO: LCA-140-19 (CLIENT) JOB NO: 17004

ADDITIONAL SERVICES REQUEST NO. 3

SCOPE OF WORK:

For Fire Station No. 54, extend current Gym area North and eliminate the covered parking area. Work includes updates to drawings and calculations to incorporate these changes and address any associated plan check comments.

EXCLUSIONS:

Items that are excluded include any work outside the specific scope noted above.

FEE ARRANGEMENT:

Compensation for the outlined Scope of Work shall be a lump sum amount of \$2,500.00 (Two Thousand Five Hundred Dollars).

OFFERED BY: Patrick Crosby, S.E. / Principal 04/07/21 Printed Name / Title Signature **Crosby Group**

AUTHORIZATION:

Your signature indicates your approval to proceed with the outlined Additional Services while the formal amendment to the original Contract is being prepared and executed.

Signature	Date	Printed Name / Title	
		LCA Architects	

Exhibit E

March 25, 2021

Mr. Carl Campos LCA ARCHITECTS, INC. 590 Ygnacio Valley Rd., Ste. 310 Walnut Creek, CA 94596

Re: Fire Station 54 San Rafael

Total Fee:

Dear Carl:

We are pleased to submit our proposal for mechanical and plumbing engineering services on the above referenced project.

1. Scope of Work and Assumptions:

- 1. Revise the HVAC fan coil and ductwork for the Fitness Room.
- 2. Add supply diffuser & ductwork for the EMS area.
- 3. Design a new ceiling exhaust fan for the Turnout Room.
- 4. Revise the condensate drain piping for the relocated fan coil unit.

\$2,860.

Sincerely,
Engineering Network

Name/Title

Signature

Mansour Firouzian, P.E.

Principal

Date

Exhibit F

ESFAHANI CONSULTING ENGINEERS

2819 Crow Canyon Road Suite 200, San Ramon, CA 94582

Tel. 925.556.0691

mail@esfahani.us

Request for Authorization

Date: March 24, 2021

Mr. Carl Campos

LCA Architects Inc. 590 Ygnacio Valley Road, Suite 310, Walnut Creek, CA 94596

Re: Fire Station 54, San Rafael CA

First Floor Revision, Electrical Fee Proposal

Dear Carl:

Per your instruction, we will revise our electrical design to incorporate the floor plan changes into electrical drawings.

- 1. Update architectural floor plan
- 2. Revise lighting plan
- 3. Revise power plan
- 4. Revise signal plan
- 5. Revise panel schedules
- 6. Redo Title 24 lighting calculations
- 7. Coordinate with Architect and consultants

We provide these services for a lump sum fee of \$1,200

If the proposed fee is satisfactory, please sign on copy and email it back in order for us to proceed.

Sincerely,	
T. V. Estani	ACCEPTED AND APPROVED:
Taghi Esfahani, P.E.	By:
	Title:
	Date:



45 Leveroni Court Novato, CA 94949 www.cswst2.com 415.883.9850 Fax: 415.883.9835 Berkeley Novato Petaluma Pleasanton Redwood City Richmond Sacramento

CSW/Stuber-Stroeh Engineering Group, Inc.

Engineers | Land Planners | Surveyors

Date: March 29, 2021 File: 2019-10-016

Greg Barton LCA Architects 590 Ygnacio Valley Road, Suite 310 Walnut Creek, CA 94596

RE: SAN RAFAEL: RENOVATION FIRE STATION 54 AND FIRE STATION 55 CONFIRMATION OF ADDITIONAL SERVICES NO. 02

Dear Greg:

Enclosed is Confirmation of Additional Services No. 2 (CAS 02) to cover the services we are performing in connection with the project located in San Rafael, California.

If you find this Confirmation of Additional Services acceptable, please issue a Contract Amendment to our existing agreement to cover these services.

If you have any questions, please call me.

Keisten M. Pillsbury

Sincerely,

CSW/STUBER-STROEH ENGINEERING GROUP, INC.

Enclosures



45 Leveroni Court Novato, CA 94949 www.cswst2.com 415.883.9850 Fax: 415.883.9835 Berkeley Novato Petaluma Pleasanton Redwood City Richmond Sacramento

CSW/Stuber-Stroeh Engineering Group, Inc. Engineers Land Planners Surveyors CONFIRMATION OF ADDITIONAL SERVICES						
Project:	San Rafael: Renovation Fire	Station 54 and Fire St	ation 55			
Client:	LCA Architects, Inc.					
DESCRIP	TION OF WORK:					
Revise Con	nstruction Documents for Fire	Station 54 to accomm	odate revised flo	or plan configu	ration.	
ORIGINA	AL CONTRACT PRICE:	(Per Contract Dated:) \$		
Net Changes by Previously Authorized Additional Services:			\$			
Contract S	Sum Prior to this Confirmati	ion:		\$		
Amount C	Contract will be INCREASE	D / DECREASED f	or these services	s: \$	3,150.00	
REVISED	CONTRACT PRICE:	(Per Date of this Co	onfirmation)	\$		
This Com	pletion Time will be Adjust	ed as follows:				
DESCRIBI "CSW STU DO NOT I THE WO: EFFECT A BOVE-R GROUP, I	NTRACT PRICE OF THE ED IN THIS CONFIRMA UBER-STROEH ENGINEE RECEIVE WRITTEN AUTH RK COVERED BY THIS AS IF IT WERE SIGNED. EFERENCED CONTRACT INC. CONTRACT TERMS IS CONFIRMATIONS, IF A	TION OF ADDITI RING GROUP, INC. HORIZATION WITH CONFIRMATION, ALL OF THE TE I, AND THE ASSO AND CONDITION	ONAL SERVIC CONTRACT T IIN THREE BUS THE CONFIR ERMS, COVENA CIATED "CSW S," EXCEPT AS	CES AND AS CERMS AND C SINESS DAYS MATION WII ANTS AND C /STUBER-STR S DULY MOD	PROVIDED IN THE ONDITIONS." IF WE AND PROCEED WITH LL HAVE THE SAME ONDITIONS OF THE OEH ENGINEERING	
WI	PLEASE SIG E WILL RETURN A FU	N AND RETURN LLY EXECUTED				
APPROVALS						
CLIENT:	LCA ARCHITECTS, INC.	Co	ONSULTANT:	CSW/STUBE ENGINEER	ER-STROEH ING GROUP, INC.	
BY:		В	Y:			
TITLE:			TLE:			
DATE:		 D.	ATE:			