



FINANCE/PERSONNEL SUBCOMMITTEE AGENDA

SUBCOMMITTEE MEMBERS

LARRY McCALLON, MEMBER
JOHN TIMMER, MEMBER

July 20, 2020
1:00 p.m.
Upright Conference Room
Highland City Hall
27215 Base Line
Highland, California

SPECIAL NOTICE REGARDING COVID-19

Pursuant to Governor Newsom's Executive Order N-25-20 and N-29-20, members of the Highland City Council/Subcommittee members or staff may participate in this meeting via a teleconference in the interest of maintaining appropriate social distance. Highland City Council Members/Subcommittee Members are not required to attend in person.

In an effort to protect public health and prevent the spread of COVID-19, the City of Highland encourages the public to listen to the Subcommittee meeting by dialing (844) 855-4444 (no charge/toll free). When prompted for the Access Code, press 360803#. This will allow the public to listen to the meeting in real time.

Submission of Public Comments: For those wishing to make public comments at the July 20, 2020 Finance/Personnel Subcommittee meeting, please submit your comments by email to be read aloud at the meeting by staff. Email comments must be submitted by 12:00 p.m. on July 20, 2020 to publiccomment@cityofhighland.org. Please identify the agenda item in the subject line. Staff shall read all email comments received before 12:00 p.m., provided that the reading shall not exceed three (3) minutes as this is the time limit for speakers at a Council Meeting. The email comments submitted shall become part of the record of the Subcommittee meeting.

CITY OF HIGHLAND MISSION STATEMENT

Highland is dedicated to the betterment of the individual, the family, the neighborhood and the community. The City Council and the staff of Highland are dedicated to providing the quality of public facilities and services that its citizens are willing to fund and will do so as efficiently as possible.

Visit the City's Website at: www.cityofhighland.org

City of Highland, 27215 Base Line, Highland, CA 92346 (909) 864-6861 FAX (909) 862-3180

THE CITY OF HIGHLAND COMPLIES WITH THE AMERICANS WITH DISABILITIES ACT OF 1990. IF YOU REQUIRE SPECIAL ASSISTANCE TO PARTICIPATE IN THIS MEETING, PLEASE CALL THE CITY CLERK'S OFFICE AT (909) 864-8732, EXT. 226 AT LEAST 48 HOURS PRIOR TO THE MEETING.

Any disclosable public records related to an open session item on a regular meeting agenda and distributed by the City of Highland to all or a majority of the [legislative or other body] less than 72 hours prior to that meeting are available for public inspection at Highland City Hall, 27215 Base Line, Highland, during normal business hours.

Larry McCallon, Member

John Timmer, Member

FINANCE/PERSONNEL SUBCOMMITTEE

July 20, 2020 – 1:00 p.m.

CALL TO ORDER

PUBLIC COMMENT

ITEMS

1. Review Minutes of May 26, 2020 Meeting
ACTION:

2. Engineering Resources of Southern California (ERSC) Design Services Proposal approval of \$17,980 for Fiscal Year 2020/2021 Community Development Block Grant (CDBG) Pavement Rehabilitation on Central Avenue, City Project No. ola20001 (Attachment)
ACTION:

3. YMCA Roof Repair (Attachment)
ACTION:

4. Base Line at Central Avenue Landscape Median Modification (Attachment)
ACTION:

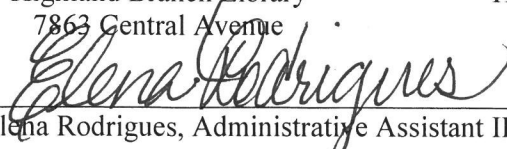
ADJOURN

I, Elena Rodrigues, Administrative Assistant III, of the City of Highland, California, certify that I caused to be posted this Agenda on the 16th day of July 2020 by 5:30 p.m. on our website at www.cityofhighland.org and in the following designated areas:

City Hall
27215 Base Line

Highland Branch Library
7863 Central Avenue

Highland Fire Station No. 1
26974 Base Line


Elena Rodrigues, Administrative Assistant III

MINUTES
FINANCE/PERSONNEL SUBCOMMITTEE
May 26, 2020

CALL TO ORDER

The regular meeting of the Finance/Personnel Subcommittee of the City of Highland was called to order at 10:00 a.m. at the Upright Conference Room, 27215 Base Line, Highland, California.

ROLL CALL

Present: McCallon, Timmer
Absent: None

PUBLIC COMMENT

Received no public comment

ITEMS

1. Review Minutes of May 12, 2020 Meeting
 - Minutes were approved as submitted
2. AT&T Lease Agreement Term New Cingular Wireless PCS at Aurantia Park
 - Approved, present item to City Council
3. CFD 90-1 Levy 2019/2020
 - Approved, present item to City Council
4. CFD 2001-1 Levy 2019/2020
 - Approved, present item to City Council
5. CFD 2007-1 Levy 2019/2002
 - Approved, present item to City Council

ADJOURN

There being no further business the meeting was adjourned at 10:12 a.m.

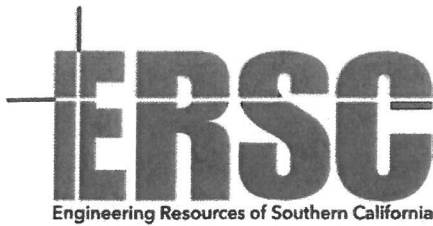
Submitted by:



Elena Rodriguez, Administrative Assistant III

Approved by:

Subcommittee Member



REDLANDS | TEMECULA | IRVINE | PALM DESERT

030172025

July 15, 2020

Carlos Zamano, P.E., Public Works Director
City of Highland
27215 Base Line
Highland CA 92346

SUBJECT: ENGINEERING SERVICES PROPOSAL - 2020-2021 CDBG PAVEMENT IMPROVEMENT PROJECT, PROJECT NO. ola20001

Dear Carlos:

In response to your request, *Engineering Resources of Southern California, Inc. (ERSC)* hereby submits our proposal concerning the City's proposed 2020-2021 CDBG Pavement Improvement Project. Proposed projects entail pavement rehabilitation and limited accessory repairs to one street reach in the City.

A. PROJECT UNDERSTANDING AND DESCRIPTION

The proposal herein is directed to conduct of engineering services for a CDBG-funded project, for year 2020 – 2021. The project involves site inspection and preparation of construction documents for rehabilitation and repair. Ola20001 includes Central Ave from 9th Street to City Creek Bridge (2,430 linear feet). The City has indicated that their goal is to advertise the project together with CDBG projects ola18001 and ola19001 in September 2020 and start construction by October 2020.

As indicated, funding will be provided by the Community Development Block Grant Program (CDBG) administered by the County of San Bernardino Development and Housing Department. Specification document, therefore, will need to include applicable federal requirements.

A geotechnical investigation was conducted by Aragon Geotechnical, Inc. (AGI) during the design phase of Project str17005A for Central Ave, from 9th Street to 6th Street in September 2018. The extent of the investigation included a visual inspection and quantity take off on R&Rs and crack repairs. In addition, AGI used the City's PMP as a guide for recommending the appropriate pavement treatment. Further geotechnical investigations are not anticipated in this proposal.

There are no ADA incompliances or drainage issues anticipated for this project. In case such issues come up during the course of design, ERSC can provide topo survey services in-house.

As a result of recent experience and City practice, rehabilitation is expected to include repair of severely distressed areas by pavement removal and replacement, crack repair, header cut and cold planing, repair of drainage issues that would compromise new paving, repair of soft or wet subgrade, and ARHMA overlay.

We understand that it is the City's goal to advertise the project with ola18001 and ola19001 no later than September 2020 and begin construction in October 2020.

B. SCOPE OF PROPOSED SERVICES

Engineering services will be conducted by **ERSC** for preparation of documents required for bidding and construction, that is, plans, specifications, and cost estimate for the projects both in a single document. Additionally, we will assist in the bid phase and construction phase services as requested and defined herein. The scope of services and fee schedule are based on the condition that the project will be bid together with CDBG Project Nos. ola18001 and ola19001. If this work will be bid separately, then the scope of work and fee shall be revised accordingly.

Services proposed to be completed are as follows:

1. Research utility companies, request records, and, when received, add the information to base sheets.
2. Procure Assessors maps of the four streets to obtain information regarding right-of-way width, property lines, and addresses.
3. With this information, base sheets, 24" x 36", will be prepared at a scale of 1" = 40', three paving plan sheets anticipated for this project. Available record plans, Assessor's Maps, City GIMS file and record plans, and Google aerial data will be accessed and used for preparation of the base plans. To each base sheet will be added information concerning utilities and parcel addresses obtained from the County Assessors maps. **ERSC** staff will then measure pavement, particularly in areas of variable width, which will be used to complete the base maps.
4. **ERSC** will conduct field visit and walk to identify drainage problems, edge conditions, and interferences to be addressed.

No drainage issues are expected to be encountered during ERSC's field review. In case there are areas with observed or reported ponding, or where edge conditions require, topo survey and mapping will be done for use in design for an economical/feasible means of alleviating to protect the new pavement.

5. Upon concurrence of the rehabilitation processes to be used, ERSC staff will proceed to prepare plans to identify pavement rehabilitation/repair methods, in-road crosswalk lighting removal and replacement, drainage repair, if feasible, and ADA compliance installations/repair.

This CDBG project will be Schedule III of the 3 schedules that were prepared for the CDBG projects, Schedule III plans will include a title/cover sheet, and a general sheet to include location map, general and construction notes, details, and sheet index. Stop markings, legends, crosswalk(s) and blue RPM's will be added to each pavement rehabilitation sheet.

6. The specification document prepared for ola18001 and ola19001 will be updated to include ola20001 Bid Schedule III and other additions to the City standard contractual documents and Special Provisions. Construction materials and methods will reference the 2015 Greenbook Standard Specifications. A detailed bid schedule in the format previously used for similar projects by the City will be prepared, separate from ola18001 and ola19001 projects.

7. Prepare separate quantity and cost estimates for the project in a detailed format matching that of the bid schedule. Quantities will be checked for accuracy and provided to the City for review.

8. Procure and incorporate CDBG forms in the specifications, and coordinate with the County Community Development and Housing Department for review.

9. Submit second and final notices to utility companies to inform them of the location of work, conflicts detected, and incorporate their requirements into the bid documents. City will be notified of any conflicts.

10. Conduct project management throughout the design and document preparation process, which will include project progress and review meetings. Conduct field review, with a City representative, if desired, at 90% PS&E completion stage.

11. Conduct bid period assistance which would consist of reproduction of four copies of plans and specifications, placement of advertisements and PDF electronic copies in trade journals, responding to questions during the bid period, and preparation of addenda as required (no charge if due to omissions or conflicts in design).

12. Bid assistance will include checking for changes in prevailing wages 10 days prior to bid opening and issuance of an addendum if changes have been made.

13. Prepare agenda, attend pre-construction meeting, and issue the written summary and minutes of the meeting to all attendees.

14. During the ensuing construction period, **ERSC** Project Engineer or Project Manager will be available and answer questions regarding the specifications and design drawings and will assist the City in issuing contract change orders as required.

15. Incorporate as-built notations prepared by the Contractor and Project Inspector and prepare final ink on mylar Record Drawings which shall then be provided to the City.

16. Attend quarterly utility coordination meetings, progress meetings with the City staff and other meetings related to the project.

C. QUALITY CONTROL MEASURES

Quality control measures to be utilized for the project to help assure delivery of a quality project on time and within budget include the following:

- Site visit and inspection to review pavement conditions and drainage.
- Review the project scope with the City at the outset before beginning pavement rehabilitation plans; consider rehabilitation alternatives, traffic indices applicable, and pavement service lives desired.
- Oversight by Principal Engineer/Project Engineer during preparation of the pavement analyses and during preparation of final plans and specifications for the City.
- Monitor cost via preparation of preliminary and final cost estimates provided to the City.
- Monitor delivery status vs. schedule; alert staff and the City of failure to meet milestones.
- Thorough review by Principal Engineer of the plan(s), specifications, and estimate at the 90% submittal stage to the City and at the 100% completion stage when ready for signature, including field review of project sites prior to final submission.

D. PROJECT TEAM

Project team will consist of Steve Latino P.E., Principal Engineer, as Project Manager, Mr. Ben Booth, EIT as Assistant Project Manager/Project Engineer and supporting technical and administrative staff at **ERSC's** Redlands office. Mr. Latino will be the primary staff member responsible for interaction with the City and to effect preparation of plans, specifications, and estimates. He will provide QA/QC services, oversight of the quality and accuracy of the documents, cost estimates, and monitoring of the schedule, as well as final review and signature. Mr. Latino will oversee and effect AGI and the City's recommendations to the plans, prepare specification document, and quantity and cost estimates, and conduct preliminary plan reviews.

Resumes for Mr. Latino and Mr. Booth accompany for your review.

E. PERSONNEL RESOURCE ALLOCATION AND FEE

Accompanying this proposal is a spreadsheet on which personnel resource allocation assignments necessary to complete the CDBG project are indicated with titles, hourly rates and total estimated fee. From this is derived the estimated fee for project. It is, therefore, proposed that the work outlined in this proposal for Project No. ola20001 will be completed for an amount not to exceed \$17,980.00.

F. PROJECT SCHEDULE

Presented in the tabulation below is a description of tasks, projected completion dates and deliverables required for completion of both CBDG projects, consistent with the tasks outlined in Section B and the City's advertisement/construction schedule.

TASK & PROCESS	COMPLETION DATE	DELIVERABLE
Submit Proposal to City	July 9, 2020	Proposal letter
Council Consideration/Approval	N/A	N/A
Receive Notice to Proceed	July 15, 2020	N/A
1 ST utility notification	July 17, 2020	Letter notice
Field inspection with City to review and refine project scope	July 22, 2020	Notes of meeting
Prepare 65% PS&E submittal	August 5, 2020	65 % complete plans, specs & preliminary estimate
Prepare 2 nd utility notification	August 7, 2020	Letter notice
Review previous submittal & and prepare 90% PS&E submittal to City	August 21, 2020	90% PS&E
3 rd utility notification, if necessary	August 25, 2020	Letter notice
City completes review of 90% PS&E	August 31, 2020	N/A
Final submittal to City	September 7, 2020	100% PS&E (with 4 hard copies)
Advertise project	September 10, 2020	PS&E to plan rooms
Open bids	October 1, 2020	N/A
Council award	October 13, 2020	N/A
Preconstruction meeting	October 19, 2020	Meeting agenda & minutes
Start construction	October 26, 2020	N/A

ERSC acknowledges that the U.S. Department of Homeland Security's E-Verify system shall be utilized to confirm the employment eligibility of all persons employed by **ERSC** during the term

03017.2025P

Carlos Zamano, P.E.

July 15, 2020

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of the Proposal to perform employment duties and all persons, including subconsultants assigned by **ERSC** to perform the work pursuant to the Proposal.

We thank you for the opportunity to provide additional services to the City. Should there be any questions concerning the content of our proposal, please contact me.

Very truly yours,



Steve Latino, P. E.
Principal Engineer

SL:aw

enc.

cc: Paul Toor, P.E.

ENGINEERING RESOURCES OF SOUTHERN CALIFORNIA, INC.
DESIGN COST ESTIMATE - CITY OF HIGHLAND
2020-2021 CDBG PAVEMENT IMPROVEMENT PROJECT, ola20001
ERSC JOB NUMBER: 03-017.2025

7/15/2020
SL

TASK NO.	TASK DESCRIPTION	STAFF CLASSIFICATION						ERSC LABOR	DIRECT EXP	SUBS.	SUB TASK TOTAL	TASK TOTAL	PHASE TOTAL
		PM/PE	E V	E II BB	ET II JG	ADMIN I CB	INSP HD						
		\$ 135	\$ 125.00	\$ 95.00	\$ 89.00	\$ 43.00	\$ 97.00						
1.0	PRELIMINARY ENGINEERING												\$ 6,558
	Planning											\$ 641	
	CDBG Docs					2		\$ 86			\$ 86		
	PES form							\$ 0			\$ 0		
	Env. Coord.							\$ 0			\$ 0		
	Coord/Mtg	1						\$ 135			\$ 135		
	Funding Alloc. Admin.							\$ 0			\$ 0		
	Project Planning re Approach	1		3				\$ 420			\$ 420		
1.1	Research											\$ 86	
	Utilities-Notice # 1					2		\$ 86			\$ 86		
	Right-of-Way							\$ 0			\$ 0		
1.2	Survey/Mapping											\$ 1,786	
	Aerial Photo & Mapping							\$ 0			\$ 0		
	Field Survey & Mapping Allowance							\$ 0			\$ 0		
	Prepare 3 Plan Sheets (@ 1" = 40') (w/site addresses) (24" x 36")			2	12			\$ 1,258			\$ 1,258		
	Procure Assessors Maps(addresses)					4		\$ 172			\$ 172		
	Utilities-MH's,VC's,Vaults,CO's FH's				4			\$ 356			\$ 356		
								\$ 0			\$ 0		
1.3	Pavement Inv. & Report-AGI	0		0				\$ 0		\$ 0	\$ 0	\$ 0	
1.4	Project Field Insp/Meas'ments											\$ 800	
	ERSC-Insp/Measure Pavement			2				\$ 190			\$ 190		
	Curb & Gutter Insp/Meas.			1				\$ 95			\$ 95		
	Field Walk/Insp-Drainage Issues	1		2				\$ 325			\$ 325		
	Field Walk/Insp, Map, MH's, VC's			2				\$ 190			\$ 190		
	HCR's & X-Gutter												
	Preliminary Design											\$ 2,604	
1.5	Street Pavement Rehab Plans (3)	1		5	16			\$ 2,034			\$ 2,034		
	New HCR's-Design/Sketches							\$ 0			\$ 0		
	Storm Drain(0 Shts)							\$ 0			\$ 0		
	ROW Impacts							\$ 0			\$ 0		
	Utility Relocation Identification							\$ 0			\$ 0		
	Preliminary Estimate			6				\$ 570			\$ 570		
1.6	Coordination/Mtgs/Proj Mgmnt											\$ 641	
	City	2		2		1		\$ 503			\$ 503		
	Aragon Geotechnical Rpt Review							\$ 0			\$ 0		
	Utility Notice # 2 & Follow-Up			1		1		\$ 138			\$ 138		
	Phase Hours/Totals	6	0	26	32	10	0	\$ 6,558	\$ 0	\$ 0	\$ 6,558	\$ 6,558	\$ 6,558

SCOPE : PAVEMENT REHAB.-+/- 2,430 LF
PLAN SHEETS: 3

ENGINEERING RESOURCES OF SOUTHERN CALIFORNIA, INC.
CONSULTING ENGINEERS
DESIGN COST ESTIMATE - CITY OF HIGHLAND
2020-2021 CDBG PAVEMENT IMPROVEMENT PROJECT, ola20001
ERSC JOB NUMBER: 03-017.2025

TASK NO.	TASK DESCRIPTION	STAFF CLASSIFICATION						ERSC	DIRECT	SUBS.	SUB TASK	TASK	PHASE
		PM/PE	E V	E II	ET II	CB	INSP	LABOR	EXP		TOTAL	TOTAL	TOTAL
		\$ 135	\$ 125.00	\$ 95.00	\$ 89.00	\$ 43.00	\$ 97.00						\$ 11,422
	FINAL DESIGN											\$ 5,993	
2.0	Plans												
2.1	Cover Sheet/Const Notes/Loc. Map			1	3			\$ 362			\$ 362		
2.1.1	General Notes/Details/Area Maps			1	8			\$ 807			\$ 807		
2.1.2	New C & G Plan & Profile (1 shts)							\$ 0			\$ 0		
2.1.3	Residential Improvements							\$ 0			\$ 0		
2.1.4	Intersection Curb Rtn P & P(0)							\$ 0			\$ 0		
2.1.5	AC R & R& O/L Plan(3 shts @ 40')	1		8	34			\$ 3,921			\$ 3,921		
2.1.6	(Inc Hdr Cuts & Overlay)							\$ 0			\$ 0		
2.1.7	Site Walk/Inspection	1		4			4	\$ 903			\$ 903		
2.1.8												\$ 0	
	Right-of-Way Documents												
2.2	Legal Descriptions (+/-0)							\$ 0			\$ 0		
2.2.1	Plats (+/-0)							\$ 0			\$ 0		
2.2.2	Right-of-Entry Forms							\$ 0			\$ 0		
2.2.3	Appraisal/Acquisition Coord							\$ 0			\$ 0		
2.2.4													
	Specifications w/CDBG Reqmnts	2		6		6		\$ 1,098			\$ 1,098	\$ 1,098	
2.3													
	Engineer's Estimate	1		8				\$ 895			\$ 895	\$ 895	
2.4													
	Plan Check/Review	2		4				\$ 650			\$ 650	\$ 650	
2.5													
	Bid Support												
2.6	Advertise Project					3		\$ 129			\$ 129	\$ 1,002	
2.6.1	Bid Document Preparation(4 ea)					3		\$ 129	\$ 100		\$ 229		
2.6.2	Pre-Bid Meeting							\$ 0			\$ 0		
2.6.3	Questions/Addendums/New Wages	1		4		3		\$ 644			\$ 644		
2.6.4	Bid Opening/Tab/Evaluation							\$ 0			\$ 0		
2.6.5	Bid Review & Award Letter							\$ 0			\$ 0		
												\$ 1,784	
	Proj Mgmnt/Construction Services												
2.7	Project Managment	1		3				\$ 420			\$ 420		
2.7.1	CDBG Sub/Coordination					2		\$ 86			\$ 86		
2.7.2	City Meetings	1		2				\$ 325			\$ 325		
2.7.3	Utility Notice # 3.					2		\$ 86			\$ 86		
2.7.4	Quarterly Utility Coord Mtgs.							\$ 0			\$ 0		
2.7.5	Pre-Construction Mtg Services							\$ 0			\$ 0		
2.7.6	Const period Services, RFI's/CCO's							\$ 0			\$ 0		
2.7.7	Prepare Record Plans			2	6	1		\$ 767	\$ 100		\$ 867		
	Phase Hours/Totals	10	0	43	51	20	4	\$ 11,222	\$ 200	\$ -	\$ 11,422	\$ 11,422	\$ 11,422
	Project Hours and Totals	16	0	69	83	30	4	\$ 17,780	\$ 200	\$ -	\$ 17,980	\$ 17,980	\$ 17,980



STAFF REPORT

TO THE FINANCE SUBCOMMITTEE

DATE: July 20, 2020

FROM: Jim Richardson, Public Works Manger

REVIEWED BY: Matt Bennett, Assistant Public Works Director

SUBJECT: YMCA Roof Repair

RECOMMENDATION: That the finance subcommittee (1) approve the proposal by Diamond Sheet Metal to perform localized roof repairs in the amount of \$13,800 to prevent further damage to the roof overhang, and (2) allow a budget up to \$6,000 to make additional repairs as may be needed once existing sheet metal has been removed as directed by the City.

FISCAL IMPACT: This work will be paid for with current budgeted funds however it is likely that building maintenance cost for the remainder of the fiscal year will exceed the budgeted amount and will require a budget adjustment at the end of the year.

BACKGROUND: The YMCA pool building has a metal standing seam roof with four large skylights over the swimming pool. During a routine inspection Public Works staff discovered that the roof had standing water along the west edge of the building. Upon further investigation it was confirmed that the roof flashings failed along the west end of the building, and is causing water intrusion into the enclosed stucco soffit overhang.

Public Works staff solicited and negotiated a quote from Diamond Sheet Metal due to their experience with roof repairs at other City facilities. The proposed work will eliminate water intrusion across the west edge of the roof assembly and extend the life of the roof in its current condition until a complete roof replacement is needed in the future. The extra not-to-exceed budget amount of \$6,000 is being requested to allow the City, if necessary, to incorporate additional repair measures once the sheet metal roof system is opened up and inspected. These measures could include additional hardware, venting, etc. as may be necessary to optimize the repair work.

DIAMOND SHEET METAL

SPECIALIZING IN ALL FORMS OF GENERAL SHEET METAL

967 BURTON ST. HEMET, CA 92545 gtrslt@aol.com (951)255-2304 License #861080

PROPOSAL SUBMITTED TO: CITY OF HIGHLAND	DATE: 6-16-20	PHONE: 909-863-0284 ext.101 FAX:
STREET:	JOB NAME: HIGHLAND YMCA (METAL ROOF REPAIR)	
CITY, STATE AND ZIP CODE:	JOB LOCATION: CITY OF HIGHLAND	

We hereby submit this Bid for the following Itemized scope of work for the PRICE STATED:

Sheet Metal

STANDING SEAM ROOF REPAIR

- 1) 80' - END CAP / FACIA METAL PANELS @ TOP OF BUILDING 24ga.Red full 4' x 10' sheets will be used (included needed clips, attachments screws to secure panels properly as best to the situation as needed)
- 2) PROVIDE & INSTALL SEAM CAPS @ STANDING SEAM ROOF five feet long (set in caulking and screw as needed to help give rigidity to existing standing seam panels)
- 3) Clean existing standing seam panels to ensure proper adhesion

CITY TO PROVIDE A 80' MAN LIFT IF NEEDED

NO WARRANTY

We propose hereby to furnish material and labor - complete in accordance with the above specifications, for the sum of: **(\$13,800.00)** Dollars
THIRTEEN THOUSAND EIGHT HUNDRED DOLLARS

Payment to be made as follows:

100% WHEN WORK IS COMPLETE

All material is guaranteed to be as specified 1 year from completion. All work to be completed in a workmanlike manner according to standard practices. Any alterations or deviations from the above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements, contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, wind damage and other necessary insurance.

Authorized
Signature _____

Note: This proposal may be withdrawn if not accepted within _____ days.

DIAMOND SHEET METAL

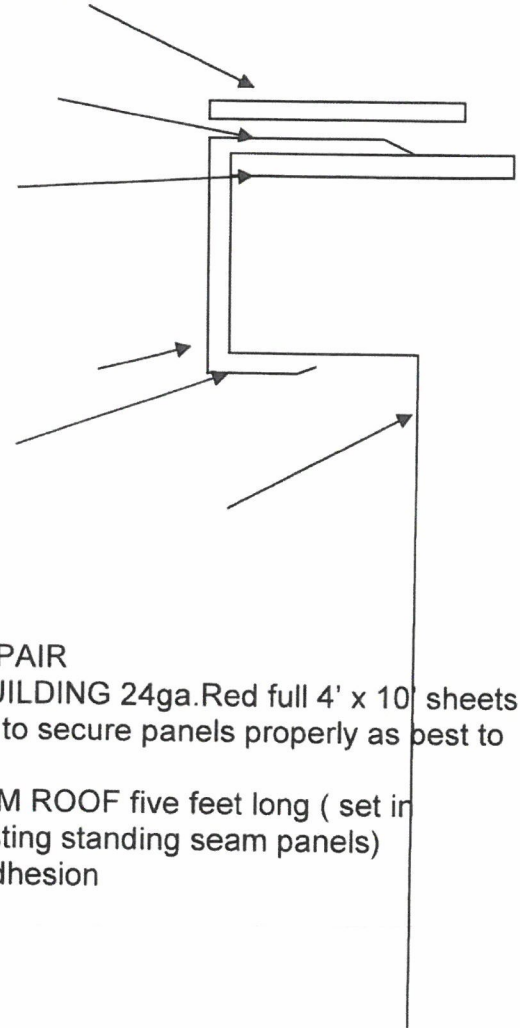
SPECIALIZING IN ALL FORMS OF GENERAL SHEET METAL

967 Burton St. Hemet, CA 92545 (951) 255-2304 License # 861080

HIGHLAND YMCA POOL BLDG. ROOF REPAIR

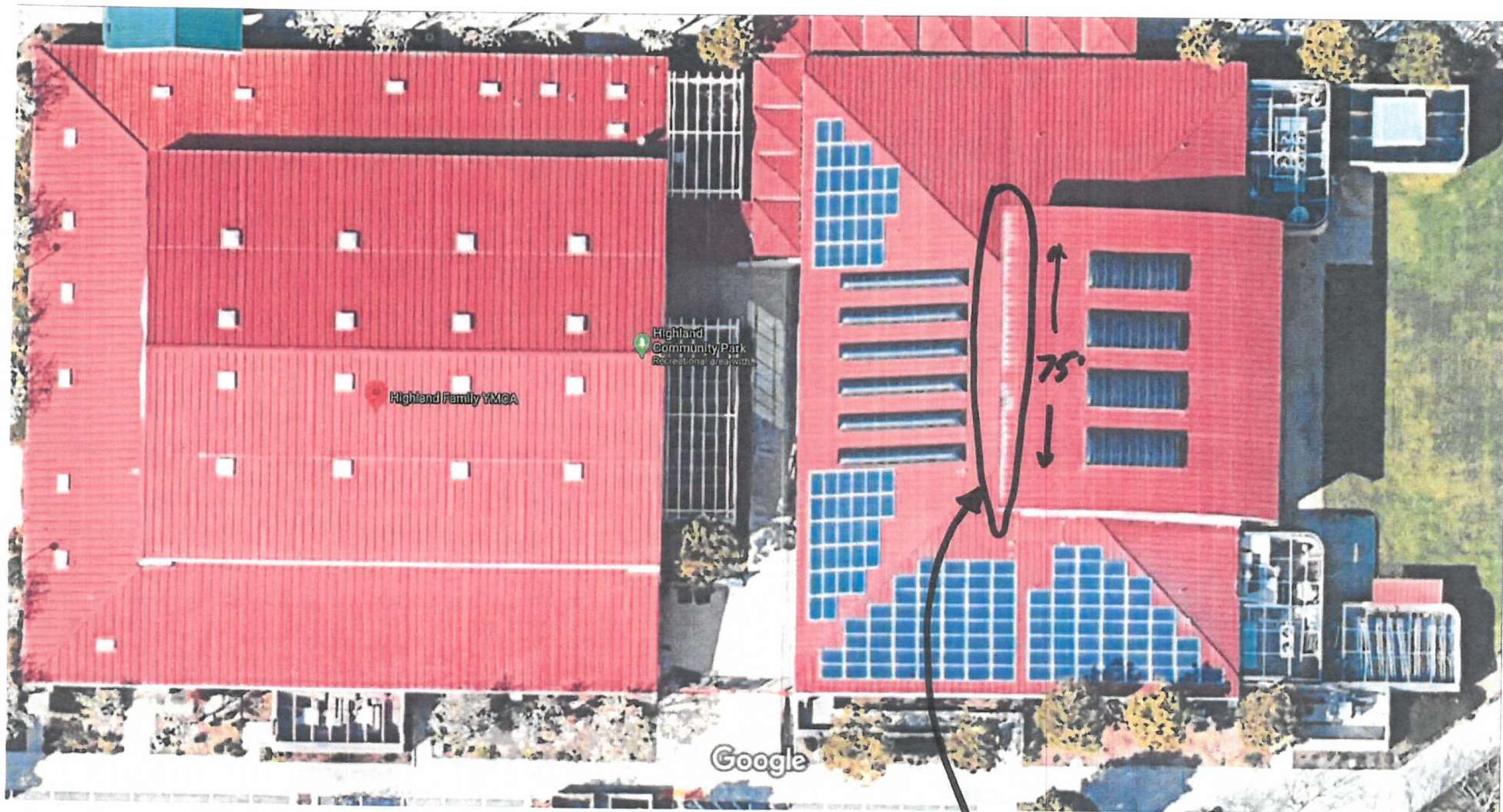
New Seam cap
About 24" of coverage on the roof set in SikaFlex caulking
Screwed to existing panels
Existing standing seam roof

New fascia panels
4"
Existing bldg.



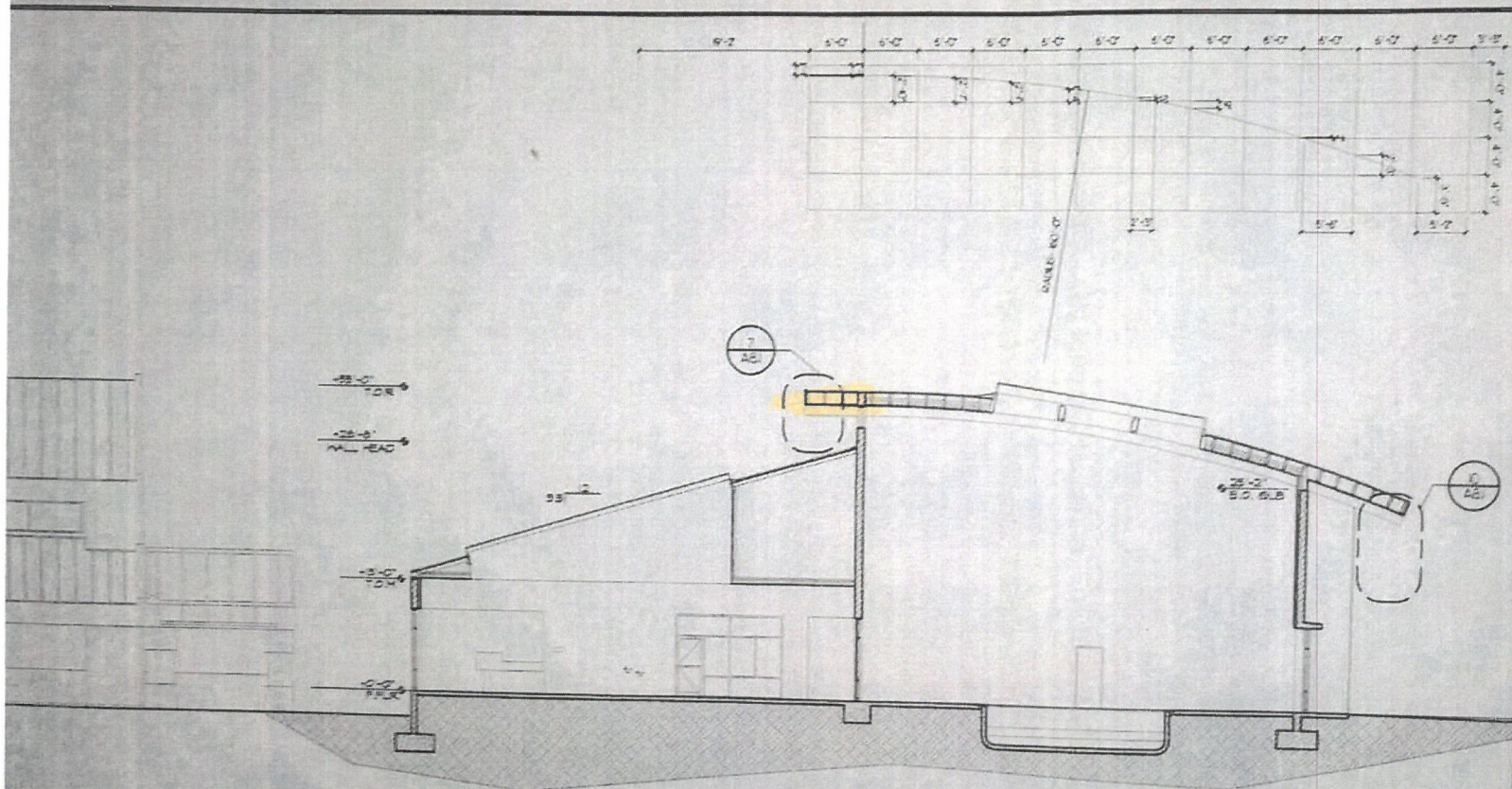
STANDING SEAM ROOF REPAIR

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- 2) PROVIDE & INSTALL SEAM CAPS @ STANDING SEAM ROOF five feet long (set in caulking and screw as needed to help give rigidity to existing standing seam panels)
- 3) Clean existing standing seam panels to ensure proper adhesion



Map data ©2020, Map data ©2020 20 ft

West side - Water intrusion



SCALE:
1/8" = 1'-0"

A

ROOFING SYSTEM

UL 70 RATED ROOFING SYSTEM THAT HAS BEEN TESTED IN ACCORDANCE WITH 580 TEST PROCEDURE.
SOLID 7/8" MINIMUM THICKNESS PLYWOOD SUBSTRATE.
ROOF PANEL PRODUCT: HIGH-DECK 8" AS MANUFACTURED BY AEP SPAN.
24 GAUGE GALVALUME SHEET - 50% ALUMINUM, 50% SILICON AND THE BALANCE ZINC.
1" MINIMUM MALE LEG AND 1/2" MINIMUM FEMALE LEG.
NAILABLE SUBSTRATE FASTENERS: NO. 10 x 1 1/2" LONG A-POINT FASTENERS, PANCAKE HEAD PHILIPS DRIVE SCREWS FOR PLYWOOD, NON-DRILLING.
BASE MATERIAL:
30 # ASPHALT SATURATED FIBERGLASS FELT, NONPERFORATED UNDERLAYMENT.
REFER TO SECTION 0510 FOR COMPLETE SPECIFICATIONS.

SKYLIGHTS

METAL FRAMED SKYLIGHTS:
EXARC SKYLIGHTS, INC.
3700-B NORTH PEACHTREE ROAD
CHAMBLEE, GA 30004
TEL: 770-451-4322 / 800-347-5504
LOW LONGRUE VALLEY STRUCTURAL AND ROOF SKYLIGHTS
RETAINING SYSTEM TO BE EXTRUDED ALUMINUM "P" PRESSURE BAY TYPE WITH 1/4" FASTENERS @ 1' ON CENTER.
SKYLIGHT ASSEMBLY TO BE 1-HR FIRE RATED.
REFER TO SECTION 0510 FOR COMPLETE SPECIFICATIONS.



SEAL



CONSULTANTS:

PROJECT FOR:
CITY OF HIGHLAND

2725 Baseline Street
Highland, California 92346

PROJECT NAME:

Highland, California
Athletic Center
Phase 2

Carlos Zamano

From: Jim Richardson <jrichardson.highland@gmail.com> on behalf of Jim Richardson
<jrichardson@cityofhighland.org>
Sent: Wednesday, July 8, 2020 12:51 PM
To: 'Carlos Zamano'
Subject: FW: Install DG on Baseline / Central

Carlos, the estimate from RP Landscape is below.

Jim Richardson
Public Works Manager
City of Highland
909-863-0284, ext 101
jrichardson@cityofhighland.org

From: rplandscapeinc@aol.com [mailto:rplandscapeinc@aol.com]
Sent: Wednesday, July 08, 2020 12:24 PM
To: jrichardson@cityofhighland.org
Subject: Install DG on Baseline / Central

RP Landscape & Irrigation, Inc.
PO Box 1200
San Bernardino, Ca 92402
State License 702393
Pest Control State Lic.78055
909/889/9987 Fax: 909/889/9897
e-mail: rplandscapeinc@aol.com

City of Highland
Public Works
27215 Baseline
Highland, CA 92346

Here's the price to remove 5" of soil and install Stabilized Decompose Granite and cap any necessary sprinkler lines.
City will install Boulders.

Total Materials & Labor \$4,560.00

If you have any questions please feel free to call me.

Thank you,
Roy Perez



Virus-free. www.avg.com

