HEBER PUBLIC UTILITY DISTRICT REPORT TO BOARD OF DIRECTORS

MEETING DATE: September 15, 2022

- FROM: Laura Fischer, General Manager
- **SUBJECT:** Declare an Emergency and Authorize the Repair of a Sink Hole Adjacent to the Parkyns Lift Station and Authorize the General Manager to Award Construction to A & R Construction Company to Make Necessary Emergency Repairs Through a Change Order to the Manhole Repair Project in an Amount Not to Exceed \$25,586.

ISSUE:

Shall the Board of Directors authorize the General Manager to award the Contract to A&R Construction for the improvements/repairs to twelve manholes?

GENERAL MANAGER'S RECOMMENDATION:

It is recommended that the Board of Directors authorize the General Manager to award the construction contract to A&R Construction for repairs to twelve manholes.

FISCAL IMPACT:

The emergency repair cost is as follows:

Lift Station/Sink Hole TOTAL CHANGE	22,300 25,586
Add 60" Manhole	11,400
Add 48" Manhole	18,600
Remove Manhole #9	(13,058)
Remove Manhole #8	(13,656)

DISCUSSION:

A sink hole was identified by staff at the Parkyns lift station. Staff contacted A&R Construction that was starting their work on our manhole improvement project and asked them to give us a quote for the project. Staff adjusted the manhole project to help offset the cost.

The sink hole is an emergency issue that must be repaired as soon as possible. The lift station is out of alignment and a pipe is broken. Additionally, two adjacent manholes need to be rehabilitated and a chain link fence on personal property must be repaired.

The repairs are underway, the property owner has been contacted, and we expect this project to be completed very quickly. The project was administratively initiated due to the urgency of the sink hole.

CONCLUSION:

Staff has attached the engineer's report regarding the emergency concerns of the sink hole. Staff recommend that the Board approve an emergency project to repair a sink hole adjacent to the Parkyns Lift Station and authorize the expenditure of \$25,586 through the adoption of Reserve Resolution 2022-16 included in this agenda action item 8.1.

ALTERNATIVES:

1) Do not approve the emergency repairs.

Respectfully Submitted,

Laura Fischer, General Manager

Attachment: Engineer's Report on Emergency Item.

CHANGE ORDER AIA DOCUMENT	G701	Distribution to: OWNER ENGINEER CONTRACTOR FIELD OTHER		
PROJECT:	HEBER PUBLIC U HPUD RECREATI	TILITY DISTRICT – ON CENTER	CHANGE ORDER NUMBER:	01
	PARKING LOT		INITIATION DATE:	July 5, 2022
			DISTRICT NO:	-
TO (Contractor):	SLA PAVING, INC 360 Ritter Ct		ENGINEER'S PROJECT NO:	744.077
	Imperial, CA 92	251	CONTRACT DATE:	April 21, 2022

You are directed to make the following changes in this Contract as indicated on the Attachments.

Attachments:

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- SLA Pavings' Change Order Request 01 dated August 8, 2022, for changes to scope of work from design • plans.
- The Holt Group letter dated August 8, 2022, recommendation for HPUD's approval of Change Order Nos. 1 and 2.

Not valid until signed by both the Owner and Engineer.

Signature of the Contract indicates his agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The original <u>(Contract Sum</u>) (Guaranteed Maximum Cost) was	\$ 36,150.00
Net change by previously authorized Change Orders	\$ 0.00
The (Contract Sum) (Guaranteed Maximum Cost) prior to this Change Order was	
The (Contract Sum) (Guaranteed Maximum Cost) will be	
(Increased) (decreased) (unchanged) by this Change Order	\$ 2,090.00
The new (Contract Sum) (Guaranteed Maximum Cost) including this Change Order	
will be	\$ 38,240.00
The Original Contract Time	

The Date of Substantial Completion as of the date of this Change Order; therefore is August 5, 2022.

<u>THE HOLT GROUP, INC.</u>	<u>SLA Paving, INC.</u>	<u>HEBER PUBLIC UTILITY DISTRICT</u>
ENGINEER	CONTRACTOR	OWNER
1601 N. Imperial Avenue	360 Ritter Ct	1078 Dogwood Road, Suite 103
<u>El Centro, CA 92243</u>	Imperial, CA 92251	<u>Heber, CA 92249</u>
ADDRESS	ADDRESS	ADDRESS
<u>By:</u>	<u>By:</u>	<u>By:</u>
Juny Marmolejo,	Gina Hoehl	Laura Fischer
Resident Engineer	President	General Manager
Date [.]	Date [.]	Date [.]

SLA Paving Inc.

CA License 919453, SB (Micro) Certification ID 2004743 360 Ritter Ct. Imperial, CA 92251 - (760) 701-9011 office - (760) 332-0335 fax

slapaving.com				
-	Date:	08/08/22	Plans Drawn By:	N/A
	Submitted To:	Juny – Holt Group	Plans Dated:	N/A
	From:	Seth Hoehl (760) 412-0134	C0#:	1
	Project:	HPUD Rec Center Parking Lot	Job Location:	Heber, CA

Proposal

We propose to furnish and install all labor, material and equipment to perform the following items of work, subject to the terms and conditions stated hereon. Item Description Amount

1 Costs for Geotech and Redwood Header Installation \$2,090.00 \$2,090.00 \$2,090.00 1 This proposal shall be considered withdrawn if not accepted within (30) thirty days. Payments due at time services are rendered.

- This proposal shall be considered withdrawn if not accepted within (30) thirty days. Payments due at time services are rendered.
 Unless expressly provided above, this quotation does not include: (a) permits, including any required fees or bonds; (b) engineering, testing or staking; (c) bond premiums;
- Onless expressive provided above, this quotation does not include. (a) permits, including any required rees or bonds, (b) engineering, testing or staking, (c) to prevailing wages; adjusting or lifting utilities to grade.

3. Unless expressly included in above listing of work to be done, unusual site conditions such as buried trash, concrete, abandoned utilities, mud, over optimum moisture content; unstable, pumping sub grade etc that were not apparent on the surface, shall be deemed cause for additional compensation, and cessation of work until agreement for same has been reached.

- 4. If the work provided herein is not commenced within two months of acceptance, SLA Paving Inc. may elect not to be bound to perform.
- 5. If suit is commenced to enforce any provision hereof or for damages for breach hereof, the accepting party will pay, in addition, reasonable attorneys' fees and costs,
- expenses of preparing and prosecuting such suit.
- 6. One week written notice to commence this work provided herein will be given.
- 7. SLA Paving Inc. is to perform according to lines and grades established by owner or his engineer, and assumes no responsibility for engineering, or drainage.
- 8. In the event of rescission of this agreement by the accepting party prior to the commencement of work, SLA Paving Inc. will be paid as liquidated damages. On the account of extreme difficulty of ascertainment of actual damages, the sum will be equal to 20% of the total contract price. In the event of rescission following commencement of work, SLA Paving Inc. will be paid for work done and materials supplied, a percentage of the total contract price in proportion as the amount of such work and materials relates to the total job and also will be paid 20% of a sum computed by subtracting from the total contract price the sum owing for completed work and materials.
- 9. Owner assumes all responsibility and shall notify SLA Paving Inc. in writing of the location and depth of all underground utilities.
- 10. This agreement expresses the entire agreement between the parties. Changes shall be in writing signed by both parties.
- The above quantities are approximate. Payment will be based on the field measurement at the completion of the project.
 Proposal is based on plans identified above.

<u>Acceptance of Proposal</u>

Name and Title

Company Name

Date

Signature

The Holt Group, Inc.

Municipal Design ■ Infrastructure Engineering ■ Construction Management ■ Land Surveying

August 8, 2022

Ms. Laura Fischer General Manager Heber Public Utility District 1078 Dogwood Road, Suite 103 Heber, CA 92249

RE: Heber Public Utility District – HPUD Recreation Center Project Parking Lot THG Project No. 744.077 Change Order No. 1 – Addition of Geotechnical Testing and Placement of Header Boards

Dear Ms. Fischer,

I am forwarding this correspondence in regard to Heber Public Utility District's consideration of a Change Order for addition of geotechnical testing and placement of header boards along edges of asphalt pavement.

During construction, it was noted that various edges of the existing asphalt pavement did not have header boards, while other edges had header boards that were in deteriorated condition. As per the original scope of work, there were no header boards to be installed. The Holt Group verbally requested for SLA Paving to install redwood header boards to allow for appropriate placement and compaction of asphalt pavement.

During construction, The Holt Group noted that the subgrade, aggregate base and asphalt pavement required compaction testing by a geotechnical consultant firm. The Holt Group verbally requested for SLA Paving to provide compaction testing for such work.

The Holt Group has reviewed the proposed change order request from SLA Paving in the amount of \$2090.00. The Holt Group concurs that the \$2,090.00 cost is reasonable. There was Contract Time extension requested by SLA Paving by this Change Order. The Holt Group recommends that Heber Public Utility District review and consider the approval of the proposed Change Order No. 1.

Please contact me if you have questions or for further coordination.

Respectfully,

<u>Juny Marmoléjo</u>

Juny Marmolejo, P.E. Resident Engineer

cc: Adriana Amezcua, Finance Manager, HPUD
 Moises Cardenas, Office Manager, HPUD
 Sameer Patel, Residen Engineer, The Holt Group, Inc.
 James G. "Jack" Holt, P.E., Principal Engineer, The Holt Group, Inc.