

**RESOLUTION NO. 5288**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SOLEDAD  
APPROVING A TASK ORDER NO. 62 WITH HARRIS & ASSOCIATES IN THE  
AMOUNT OF \$59,720 FOR CONSTRUCTION MANAGEMENT AND PERMITTING  
SERVICES FOR THE WELL 9 IRON AND MANGANESE REMOVAL SYSTEM  
PROJECT AND AUTHORIZING THE CITY MANAGER TO EXECUTE SAID TASK  
ORDER ON BEHALF OF THE CITY OF SOLEDAD**

**WHEREAS**, on February 15, 2017, City Council awarded a contract for Construction Services with Sansone Co., Inc in an amount not-to-exceed \$554,980.00 for the Well 9 Iron and Manganese Removal System Project; and

**WHEREAS**, this project requires construction management and permitting services to oversee construction and permitting required for reactivating Well 9; and

**WHEREAS**, on March 1, 2017, Council authorized a two year agreement extension under Resolution 5270 with Harris & Associates for on-call engineering services such as this project; and

**WHEREAS**, on May 4, 2016, Council authorized Harris & Associates to prepare detailed plans and specification for this project under Resolution 5175; and

**WHEREAS**, Harris & Associates has submitted Task Order #62, which is based on a Time and Materials, not-to-exceed \$59,720 to provide Construction Management and Permitting Services; and

**WHEREAS**, funding for this project is available and will be paid from Water Operations Fund Line Item #309-6100-5632; and

**WHEREAS**, the proposed Construction Management Fee amount is in line with typical "soft costs" for projects of this size.

**NOW THEREFORE BE IT RESOLVED**, by the City Council of the City of Soledad, that the "Task Order with Harris & Associates for Construction Management and Permitting Services for the Well 9 Iron and Manganese Removal System Project" in the amount of \$59,720, a copy of which is attached hereto as **Exhibit A** and by reference incorporated herein, is hereby approved and the City Manager is hereby authorized and directed to execute the same on behalf of the City of Soledad.

**PASSED AND ADOPTED** by the City Council of the City of Soledad at a regular meeting duly held on the 3<sup>rd</sup> of May, 2017 by the following vote:

**AYES**, and in favor thereof, Councilmembers: Christopher Bourke, Mayor Pro Tem Alejandro Chavez, Carla Stewart, Anna Velazquez and Mayor Fred Ledesma

NOES, Councilmembers: None

ABSENT, Councilmembers: None

ABSTAIN, Councilmembers:

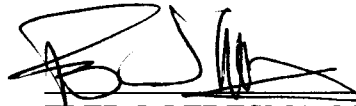
None

ATTEST:



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MICHAEL MCHATTEN, City Clerk



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FRED J. LEDESMA, Mayor

**TASK ORDER FOR ENGINEERING SERVICES**

**Task Order No. 62**

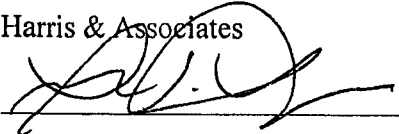
1. Pursuant to the Non Exclusive Consulting Service Agreement for engineering services dated March 7, 2015 (“Agreement”) between the City of Soledad and Harris & Associates (“Engineer”), City hereby requests that Engineer provide engineering services for the following Project: **Construction Management Services for Well 9 Iron and Manganese Removal System Project.**
2. Engineer shall provide the following engineering services for the Project: See Attached proposal.
3. Engineer’s services for the project are to commence on May 3, 2017, with anticipated completion by November 3, 2017.
4. Engineer shall be compensated for its services for the project as follows: See Attached Fee Schedule.

City and Engineer agree to the terms and conditions of this Task Order, and upon execution of this Task Order by both parties, this Task Order shall be approved, subject to all terms and conditions contained herein and in the Agreement, and this Task Order shall be appended to and become a part of the Agreement.

City of Soledad  
  
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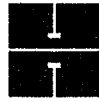
By: Michael McHatten, City Manager

Date: 5/4/17

Harris & Associates  
  
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By: Frank S. Lopez

Date: 5/5/17



April 19, 2017

Don Wilcox, Public Works Director  
 City of Soledad  
 P.O. Box 156  
 Soledad, CA 93960

**Subject: Scope and Fee for Construction Management Services for Well 9 Iron and Manganese Removal System Project**  
 Engineering Contract - Task Order #62

We are providing this task order to assist the City with Construction Management and Inspection Services related to the Well 9 Iron and Manganese Removal System Project. In general, the project includes the following improvements:

- Grading for a portion of the site (15,000sq-ft);
- Construction of a new 10-inch sewer pipe (approx. 700 ft);
- Installation of two new manholes;
- Demolition of existing piping and fencing;
- Installation of new buried and above ground water distribution ductile iron pipe and appurtenant valves;
- Installation of new fencing;
- Installation of 10 exterior skid mounted pressure vessel filter units with piping and control system;
- Installation of chemical metering pumps with monitoring equipment;
- Installation of electrical and control systems.

Please note that a portion of the CM and Inspection services was provided under our design contract since we had available budget to do so. This Task Order is to provide CM and Inspection services for the remaining work, which should be complete by August 1, 2017

Based on these improvements and remaining work needed to support this project, the following Scope and Fee is provided for your consideration.

**I. SCOPE OF WORK**

The following scope of work is based on the bid documents dated, January 2017, which has allowed 120 calendar days for construction. Also, a portion of the work has already been completed, therefore, this scope only address the remaining effort.

Task Description	Our Approach	Deliverables
<b>1.0 Construction Management</b>		
1.1 Construction Management and	This tasks includes coordination and meetings with City staff, preparation of progress pay estimates, preparation of contract change orders, and	Progress reports, Daily diaries, quantity records,

Inspection Services	documentation of construction progress, daily quality control inspection and measurement and tracking of quantities of work completed.  This task also includes coordination of Materials Testing and oversight of the sub consultant performing this work.	materials testing information.
1.2 Project Closeout	Oversee completion of As-built drawings, preparation of final Pay Estimate.	As-Built drawings.
<b>2.0 Permitting</b>		
2.1 Water Board Permit Assistance	Coordinate with the Central Coast Water Board to obtain water permit to operate Well 9 once the project is complete	Project memos and coordination with water board

**II. ESTIMATED FEE**

Our level of effort (on an "hourly not-to-exceed" basis) and assumptions are shown in the attached Exhibit A. Additional efforts unforeseen at the authorizing of this task order will be provided under a subsequent authorization.


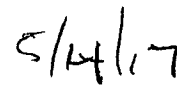
Please contact me at (831) 233-9242 with any questions on our scope or fee.

Regards,  
HARRIS & ASSOCIATES, Inc.



Frank S. Lopez, PE, QSD, CFM  
Director, Engineering Services

Accepted:

   
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 By: City of Soledad Date

Approved by CC Reso 5288, May 3, 2017

**EXHIBIT A**

**City of Soledad Well 9 Iron and Manganese Removal System Project  
Construction Management Cost of Services Worksheet**



**Harris & Associates.**

Project Schedule	2017			
	May	Jun	Jul	Jul
Calendar days	31	30	31	
Work days	22	22	20	
Hrs	176	176	160	
Permitting				
Construction Phase				
Closeout				

CM/RE	Staffing		
	Inspector (PW)	Permit Engineer	Project Coordinator
\$190	\$170	\$195	\$115

Task	Hours			Total Fee
	May	Jun	Jul	
<b>Permitting</b>				
Permit Engineer	8	8	16	\$6,240.00
Project Coordinator	8	8	8	\$2,760.00
<b>Permitting Subtotal</b>				<b>\$9,000.00</b>
<b>Construction</b>				
CM/Resident Engineer	16	16	16	\$9,120.00
Inspector (Prevailing Wage)	88	88	40	\$36,720.00
<b>Construction Subtotal</b>				<b>\$45,840.00</b>
<b>Close-out</b>				
CM/Resident Engineer			16	\$3,040.00
Admin/Document Control			16	\$1,840.00
<b>Close-out Subtotal</b>				<b>\$4,880.00</b>
<b>TOTAL HOURS =</b>	<b>120</b>	<b>120</b>	<b>112</b>	
	<b>Harris Total Fee =</b>			<b>\$59,720.00</b>

Note 1: This estimate is based on the contractors schedule to complete the project by August 1, 2017