



City of San Luis
Department of Public Works

• Administration • Streets • Water • Wastewater • Solid Waste • Fleet Services •

CONTRACT DOCUMENTS
FOR
CITY OF SAN LUIS
HIDALGO AVENUE MANHOLE REPLACEMENTS PROJECT

City of San Luis
1090 East Union Street
PO Box 1170
San Luis, Arizona 85349

APPROVED BY:

Interim City Manager:

Jenny Torres

Mayor:

Nieves Riedel

Vice - Mayor:

Jose E. Cabrera

Council Members:

Maria Cecilia Cruz

Tadeo Azael De La Hoya

Matias Rosales

Gloria Torres

Javier Vargas



City of San Luis

Department of Public Works

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CITY OF SAN LUIS

HIDALGO AVENUE MANHOLE REPLACEMENTS PROJECT

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Request for Proposal

Published in Yuma Sun on July 2, 2023

Location

Yuma County, Arizona

Due Date

Tuesday, July 18th 2023, 5:00 am

Notice Text

INVITATION FOR BIDS

CITY OF SAN LUIS, ARIZONA

NOTICE IS HEREBY GIVEN THAT sealed proposals or bids will be received in the Office of the City Clerk, City Hall, 1090 E. Union Street, City of San Luis, Arizona until 10:00 A.M. (M.S.T) on Tuesday, July 18, 2023, for furnishing all labor, equipment, tools and performing all services required for the removal of 5 existing sanitary sewer manholes and the installation of 5 City furnished new polymer sanitary sewer manholes located on the City of San Luis right of way near Hidalgo Ave and Cesar Chavez Blvd. And work incidental thereto. Proposals will then be publicly opened and read aloud. Each Bid should be submitted on the proposal form and be accompanied by a certified or cashiers check or bid bond in the amount of ten (10%) percent of the total amount of the bid.

The proposed work is located within the limits of the City of San Luis, Arizona, in the vicinity of Hidalgo Ave and Cesar Chavez Blvd. The work consists of, the removal of (5) five existing sanitary sewer manholes and replacement with five (5) new polymer sanitary sewer manholes. The replacement manholes have been purchased and are located in the City of San Luis within 2 miles of the project site and are ready for installation. All manholes are approximately 15' deep.

The project shall be complete and in place within 45 calendar days from the date of Notice to Proceed (NTP) Tentatively scheduled for 7/27/23. Project contract documents may be obtained via email at mhernandez@sanluisaz.gov.

A non-mandatory Pre-bid conference will be held at the City of San Luis Pedro Julian Conference Room in City Hall on 7/13/23 at 2:00 P.M. (M.S.T) to discuss specification and answer any questions Bidders may have.

All bids must be in a sealed envelope and plainly marked: CITY OF SAN LUIS - HIDALGO AVENUE MANHOLE REPLACEMENTS PROJECT .

The City of San Luis reserves the right to cancel this procurement, and/or to reject any or all bids, and/or to waive any informality in any bid. No bidder may withdraw his bid for a period of thirty (30) days after the date set for the bid opening thereof:

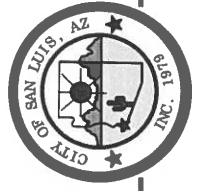
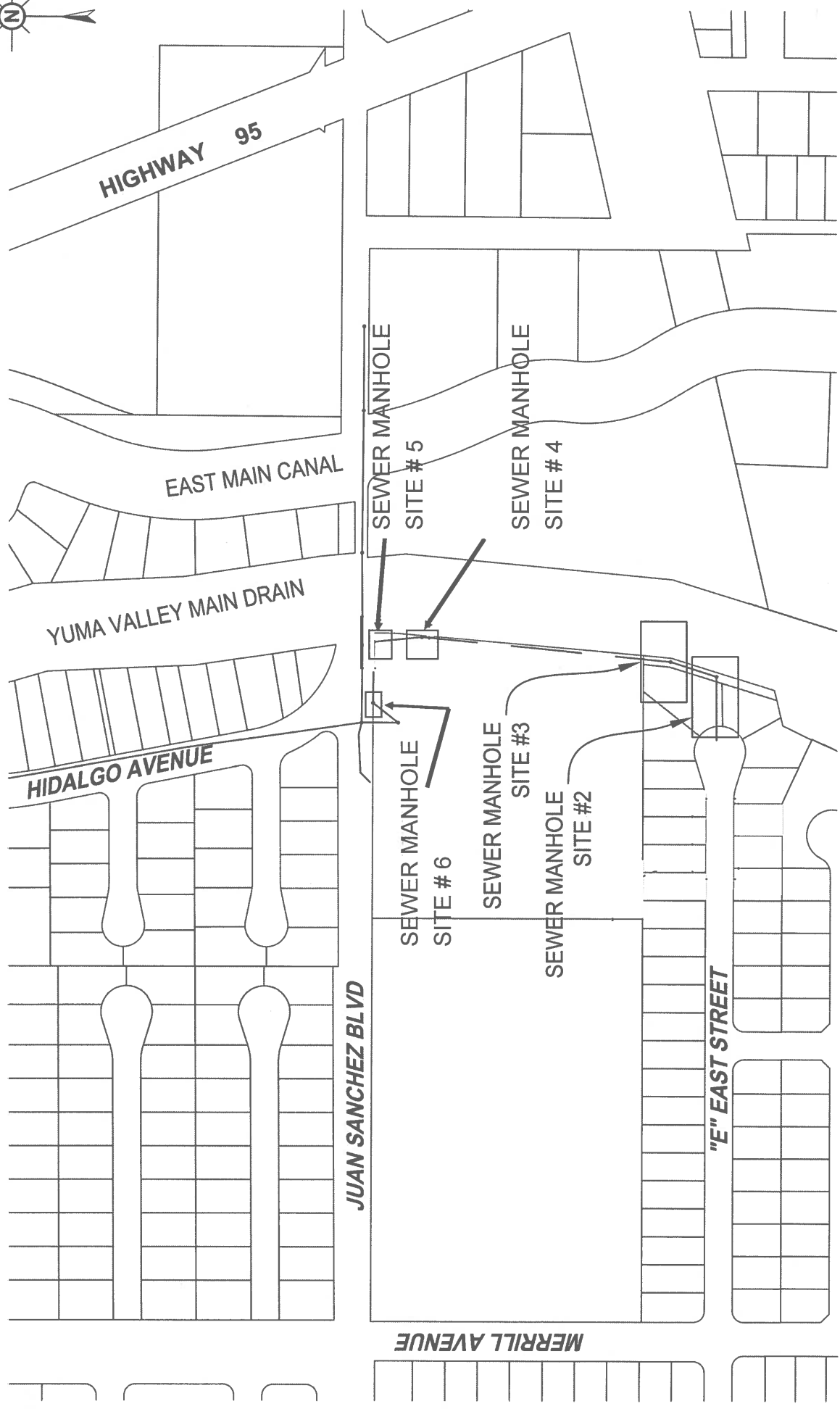
CITY OF SAN LUIS, ARIZONA

JENNY TORRES, Assistant City Manager

Yuma Sun: July 2, 9, 2023 - 216970



City of San Luis
Hidalgo Avenue Manhole Replacements Project



Location Map



City of San Luis
Hidalgo Avenue Manhole Replacements Project
Bid Schedule

Company Name:	
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Bid Item	Item Description	Estimated Quantities	Unit	Unit Price	Total
1	Mobilization	1	Lump Sum		
2	Transporting of Manholes to work site	1	Lump Sum		
3	Traffic Control and Traffic Plan	1	Lump Sum		
4	Temporary Wastewater Bypass	1	Allowance	\$10,000 (Max)	
5	Manhole #2 Replacement	1	EA		
6	Manhole #3 Replacement	1	EA		
7	Manhole #4 Replacement	1	EA		
8	Manhole #5 Replacement	1	EA		
9	Manhole #6 Replacement	1	EA		
				Total	

PROPOSAL

THIS PROPOSAL IS SUBMITTED BY _____,

A corporation organized under the laws of the State of _____,

or a partnership consisting of _____,

or individual trading as _____;

of the City of _____ (City, State) and is the holder of Arizona State Contractor's license(s): _____ (type) Classification

_____ License No. _____.

The Bidder hereby certifies that as of the below date, the bond amount posted with the Arizona Registrar of Contractors is \$ _____ and that the Bidder's actual volume of work has not exceeded the contemplated gross volume pursuant to Arizona Administrative Code, Title 4 Chapter 9 [Authority: ARS §32-1101 et seq.]

Respectfully Submitted,

Bidder Firm _____

Address _____

City, State, ZIP _____

By _____

[Signature]

[Date]

Name _____

Title _____

ATTEST:

[If Bidder is an Individual]

Witness: _____

[Signature]

[Date]

BID SURETY BOND

Project Name:

For: City of San Luis, Arizona

KNOWN ALL MEN BY THESE PRESENTS:

That we, _____, as Principal, (hereinafter call the Principal), and the _____, a corporation duly organized under the laws of the State of

_____ And duly licensed and possessing a certificate of authority to transact surety business in the State of Arizona, as Surety, (hereinafter called the Surety), are held and firmly bound unto City of San Luis, Arizona [hereinafter called City] as Obligee, in the sum of ten percent (10%) of the total amount of the bid of Principal, submitted by him to the City of the work described below, for the payment of which sum, well and truly to be made, the said Principal and the said surety bind ourselves, our heirs, executors, and administrators, successors, and assigns, jointly and severally, firmly by these presents, and in conformance with Arizona Revised Statutes [ARS].

WHEREAS, the said Principal is herewith submitting its PROPOSAL for the City of San Luis – East San Luis Community Park County 24th Street Improvements.

NOW, THEREFORE, if the City shall accept the PROPOSAL of the Principal and the Principal shall enter into a CONTRACT with the City in accordance with the terms of the proposal and give the Bonds and Certificates of Insurance as specified in the Standard Specifications with good and sufficient Surety for the faithful performance of the CONTRACT and for the prompt payment of labor and materials furnished in the prosecution of the CONTRACT, or in the event of the failure of the Principal to enter into the CONTRACT and give the Bonds and Certificates of Insurance, if the Principal pays to the City the difference not to exceed the penalty of the bond between the amount specified in the PROPOSAL and such larger amount for this the Obligee may in good faith contract with another party to perform the work covered by the PROPOSAL then this is void. Otherwise, it remains in full force and effect provided, however, that this bond is executed pursuant to the provisions of Section 34-201, ARS, and all liabilities of this bond shall be determined in accordance with the provisions of the section to the extent as if it were copied at length herein.

Signed and sealed this _____ day of _____, 2023.

Principal Firm [Seal]

Surety Firm [Seal]

Principal Signature

Surety Signature

Name and Title

Name and Title

Agency of Record

Address

NOTE: Attach current power of attorney}

NON-COLLUSION AFFIDAVIT

Project Name:

To: City of San Luis, Arizona

That pursuant to Section 1128 of Title 23 USC, the undersigned in submitting a PROPOSAL for performing the following work by CONTRACT, being duly sworn, disposes and says that he has not, nor anyone associated with the business identified below, either directly or indirectly, entered into any agreement, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with this CONTRACT.

Signature of Bidder

Title

Business Name

Address

Subscribed and sworn to before me this _____ day of _____, 20____.

Notary Public

Notary Public in and for the County of _____, State _____.

My Commission Expires _____, 20____.

**BIDDER'S PARTICIPATION,
SUBCONTRACTOR AND SUPPLIERS LIST**

Project Name:

For: City of San Luis, Arizona

This form shall be submitted along with the PROPOSAL in the same sealed envelope.

The BIDDER must list below the names and addresses of all qualified subcontractors and major suppliers to be employed on the various portions of the work indicated.

BIDDER AN ALL CONTRACTORS SHALL BE DULY LICENSED IN ACCORDANCE WITH ARIZONA REVISED STATUTES AT THE TIME OF THE BID OPENING

BIDDER,

**SUBCONTRACTOR
AND/OR SUPPLIER**

**CURRENT AZ LICENSE
[CONTRACTOR/SUB CONTRACTOR]**

- | | |
|----------|-------|
| 1. _____ | _____ |
| 2. _____ | _____ |
| 3. _____ | _____ |
| 4. _____ | _____ |
| 5. _____ | _____ |

AGREEMENT

For the Construction of

City of San Luis

COUNTY 22ND STREET AND SIDEWINDER ROAD INTERSECTION IMPROVEMENTS

This agreement ("AGREEMENT") is made and entered into this ____ day of _____ 2023, by and between:

<p>Company Name Address Line 1 Address Line 2</p> <p>a for-profit corporation organized under the laws of Arizona. ("CONTRACTOR")</p>	<p>City of San Luis 1090 East Union Street (Physical Address) P.O. Box 3750 (Mailing Address) San Luis, Arizona 85349</p> <p>a municipal corporation organized under the laws of Arizona ("OWNER")</p>
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The CONTRACTOR and OWNER may be referred to individually as the Party and collectively as the Parties.

WITNESSETH: The CONTRACTOR, for and in consideration of the sum of \$_____, to be paid him by the OWNER, in the manner and at the time hereinafter provided, and of the other covenants and agreements herein contained, and under the penalties expressed in the bonds provided, hereby agrees, for himself, his heirs, executors, administrators, successors, and assigns as follows:

ARTICLE I – SCOPE OF WORK: The CONTRACTOR shall furnish any and all labor, materials, equipment, transportation, utilities, services, and facilities required to perform all work for the **City of San Luis – Hidalgo Avenue manhole replacement Project** ("PROJECT"), per the CONTRACTOR's bid of _____, 2023, ("PROPOSAL"). and to completely and totally remove and install the materials therein for the OWNER, in a good and workmanlike and substantial manner and to the satisfaction of the OWNER through its engineers and under the direction and supervision of the ENGINEER, or his properly authorized agents and strictly pursuant to and in conformity with the Plans and Specification prepared by the engineers for the OWNER, and with such modifications of the same and other documents that may be made by the OWNER through the ENGINEER or his properly authorized agents, as provided herein.

ARTICLE II - CONTRACT DOCUMENTS: The ADVERTISEMENT FOR BIDS, BID SCHEDULE, Additive Bid Items, if any, SPECIFICATIONS, General Conditions, Special Provisions, Addenda, if any, PROPOSAL, BID SURETY BOND, City of San Luis Supplemental to the MAG Uniform Standard Specifications and Details for Public Works Construction and City of Yuma Construction Standard Detail Drawings, Maricopa Association of Governments (MAG) Uniform Standard Specifications and Details for Public Works Construction, City of Yuma Construction Standard Detail Drawings – Edition 2019, CONTRACT SURETY BOND, LABOR AND MATERIALS SURETY BOND, Certificates of Insurance, and Change Orders, if any, are by this reference made a part of this CONTRACT to the same extent as if set forth herein in full.

ARTICLE III - LEGAL ARIZONA WORKERS ACT COMPLIANCE: To the extent applicable under A.R.S. § 41-4401, the CONTRACTOR and its subcontractors warrant compliance with the federal immigration laws and regulations that relate to their Employees and compliance with the E-verify requirements under A.R.S. § 23-214(A). The CONTRACTOR or subcontractors' breach of the above-mentioned warranty shall be deemed a material breach of the AGREEMENT and may result in the termination of the Agreement by Owner. Owner retains the legal right to randomly inspect the papers and records of the CONTRACTOR and its subcontractors who work on the Agreement to ensure that the CONTRACTOR and its subcontractors are complying with the above-mentioned warranty. The CONTRACTOR and its subcontractors warrant to keep the papers and records open for inspection during normal business hours by Owner and to cooperate with Owner's inspections.

ARTICLE IV – CERTIFICATION OF NO SCRUTINIZED BUSINESS OPERATIONS: Pursuant to A.R.S. § 35-397, CONTRACTOR hereby certifies that it does not have scrutinized business operations, as define in A.R.S. § 35-391(15), in Sudan, and that it does not have scrutinized business operations, as defined in A.R.S. § 35-393 (12), in Iran.

ARTICLE V - CONFLICT OF INTEREST: All parties hereto acknowledge that this agreement is subject to cancellation pursuant to the provisions of A.R.S. § 38-511.

ARTICLE VI - TIME OF COMPLETION: The CONTRACTOR further covenants and agrees at his own proper cost and expense, to do all work as aforesaid for the construction of said improvements and to completely construct the same and install the material therein, as called for by this agreement free and clear of all claims, liens, and charges whatsoever, in the manner and under the conditions specified within the time, or times, stated in the PROPOSAL Pamphlet [**90 calendar days** from date of Notice to Proceed].

ARTICLE VII - PAYMENTS: For and in consideration of the faithful performance of the work herein embraced as set forth in the CONTRACT DOCUMENTS, which are a part hereof and in accordance with the directions of the Owner, through its Engineer, and to his satisfaction, the Owner agrees to pay the said CONTRACTOR the amount earned, computed from actual quantities of work performed and accepted or materials furnished at the unit bid price on the PROPOSAL made a part hereof, and to make such payments

within forty-five (45) days after final inspection and acceptance of the work.

ARTICLE VIII – INDEMNIFICATION: The CONTRACTOR hereby agrees to indemnify and save harmless the City of San Luis, and any jurisdiction or agency issuing permits for any work included in the PROJECT, their officers, agents and representatives from all suits, action, loss, damage, expense, cost, or claims of any character or any nature brought on account of any injuries or damage sustained by any person or property arising out of the work done in fulfillment of the construction of the improvement under the terms of this agreement, or on account of any act or omission by the CONTRACTOR or his agents, or from any claims of amounts arising or recovered under Workmen's Compensation laws or any other law, bylaw, ordinance, or order or decree.

IN WITNESS WHEREOF, the original CONTRACT will be filed with the City of San Luis Clerk.

The CONTRACTOR agrees that this CONTRACT, as awarded, is for the stated work, and understands that payment for the total work will be made on the basis of the indicated amount[s], as bid in the PROPOSAL. The OWNER shall pay to the CONTRACTOR, as full consideration for the faithful performance of the contract, subject to any additions or deductions as provided in the Project documents, the sum of \$_____.

This _____ day of _____, 2023

(Company Name)

Signature

Name and Title

Witness [If CONTRACTOR is an individual] [Date]

Name and Title

This _____ day of _____, 2023

City of San Luis, Owner,

Jenny Torres, Acting City Manager

ATTEST:

Sonia Cornelio, City Clerk

APPROVED AS TO FORM:

Kay Marion Macuil, City Attorney

Packing Slip

Armorock LLC

Armorock BC Main
 14555 Spring Canyon Road
 Boulder City, NV 89005
 Phone: 702-824-0702
 Email: ar@armorock.com

Order #	Date
S2023-4017	06/22/2023



Ship To:
 City of San Luis, Public Works Department
 PLEASE REFER TO BROKER DOCUMENTS
 PO Number: 2023-4017

Bill To:
 City of San Luis, Public Works Department
 1090 E Union Street
 San Luis, AZ 85349
 UNITED STATES

Truck Count	Date Scheduled	FOB Point	Shipping Terms	Carrier	Ship Service	Order Num
1	06/22/2023	Origin	Prepaid & Billed	Delivery		CZN

Truck Info	Weight	Tracking #
Truck # 1	3750.0 lbs	
Total Weight: 3750.0 lbs		Truck Count: 1

PO# 2023-4017

Line #	Part #	Description	Qty Ordered	Qty Shipped	Qty Remaining
1	S106-16AWS	S106-16AWS NPC Boot	10 ea	10 ea	0 ea
2	MASJ	MASJT1.25 - 1.25 IN X 14 FT JOINT MASTIC	12 ea	12 ea	0 ea
3	MHC4824	48 IN X 3' ECC POLYMER CONE W/ 24" ACCESS	5 ea	4 ea	1 ea
4	MHS4848	48IN x 4 FT POLYMER MH SECTION	1 ea	1 ea	0 ea
5	MHS4860	48 IN x 5 FT POLYMER MH SECTION	1 ea	0 ea	1 ea
6	MHS4872	48 IN x 6 FT POLYMER MH SECTION	5 ea	0 ea	5 ea
7	MHB4830.75	48 IN X 2 FT 6 IN POLYMER PRECAST BASE 3/4 DEPTH TROUGHING	1 ea	1 ea	0 ea
		1 ea - SN(s): CZN-MH 2;			
8	MHB4836.75	48 IN X 3 FT POLYMER PRECAST BASE 3/4 DEPTH	1 ea	1 ea	0 ea
		1 ea - SN(s): CZN-MH-3;			
9	MHB4848.75	48 IN X 4 FT POLYMER PRECAST BASE	3 ea	3 ea	0 ea
		1 ea - SN(s): CZN-MH 6;			
		1 ea - SN(s): CZN-MH 05;			
		1 ea - SN(s): CZN-MH 4;			
10	PR24X1FN	24" X 1" FLAT PRO-RING (36-24F-100)	3 ea	3 ea	0 ea
11	PR24X2FN	24" X 2" FINISH PRO-RING (36-24F-200)	1 ea	1 ea	0 ea
12	PR24X4FN	24" X 4" FINISH PRO-RING (36-24F-400)	2 ea	2 ea	0 ea
13	PR24X6FN	24" X 6" FINISH PRO-RING (36-24F-600)	4 ea	4 ea	0 ea

all
Gillette

Packing Slip

Armorock LLC

Armorock BC Main
 14555 Spring Canyon Road
 Boulder City, NV 89005
 Phone: 702-824-0702
 Email: ar@armorock.com

Order #	Date
SCZN.1	06/22/2023



Ship To:
 City of San Luis, Public Works Department
 PLEASE REFER TO BROKER DOCUMENTS

Bill To:
 City of San Luis, Public Works Department
 1090 E Union Street
 San Luis, AZ 85349
 UNITED STATES

Truck Count	Date Scheduled	FOB Point	Shipping Terms	Carrier	Ship Service	Order Num
1	06/22/2023	Origin	Prepaid & Billed	Delivery		CZN.1

Truck Info

PO# 2023-4017

Truck #	Weight	Tracking #
1		
Total Weight:		Truck Count: 1

Line #	Part #	Description	Qty Ordered	Qty Shipped	Qty Remaining
1	PR24X6FN	24" X 6" FINISH PRO-RING (36-24F-600)	1 ea	1 ea	0 ea

OK
Gilberto Torres
 06/23/23

**City of San Luis
Sewer Manholes - E Street and Main Drain South of Cesar Chavez Blvd.**

Manhole No.	Description	U/S Pipe Dia.	D/S Pipe Dia.	Rim Elev.	U/S Invert	D/S Invert	Height (to D/S Inv.)	Drop	Deflection Angle (shortest angle between pipes)
2	Main Drain at E St.	12 inch	12 inch	95.50	W. Inv. = 78.51	NE Inv. = 78.49	17.01 ft.	0.02 ft.	107 Deg. 37' 49"
3	Main Drain N. of E St.	12 inch	12 inch	94.60	SE. Inv. = 78.27	N Inv. = 78.22	16.38 ft.	0.05 ft.	167 Deg. 59' 10"
4	So. of Cesar Chavez Blvd	12 inch	12 inch	91.11	S. Inv. = 77.72	N Inv. = 77.65	13.46 ft.	0.07 ft.	168 Deg. 48' 53"
5	Cesar Chavez Blvd at Main	12 inch	12 inch	91.31	S. Inv. = 77.59	W Inv. = 77.57	13.74 ft.	0.02 ft.	96 Deg. 31' 9"
6	Cesar Chavez at E. of LS 300	12 inch	10 inch	90.18	E. Inv. = 76.99	W Inv. = 76.77	13.41 ft.	0.22 ft.	127 Deg. 48' 23"

(Note 1)

(Note 2)

Note 1: Inverts measured were U/S = 78.46 and D/S = 78.55, with a -0.09' backflow. Adjusted inverts to U/S = 78.51 and D/S = 78.49, for a 0.02' drop thru manhole.

Note 2: Per City crew MH#6 D/S pipe is 10 inches in diameter. Suggest ordering MH#6 with D/S pipe diameter 12 inches and install 12" to 10" eccentric reducer during construction.



City of San Luis

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CITY OF SAN LUIS

HIDALGO AVENUE MANHOLE REPLACEMENTS PROJECT

Special Conditions

1. **Description:** This section describes the items of work related to the removal of five (5) existing manholes and the installation of five new Armorock polymer concrete sanitary sewer manholes per manufacturer's recommendations. City of San Luis will provide the new five (5) manholes with frame and covers. The Contractor shall provide all labor, equipment, and other materials for the replacement of the manholes. Contractor will be responsible for transporting and handling the manholes from the City of San Luis Public Works Yard to the worksite (less than 2 miles).
2. **Contract Documents:** "Contract Documents" shall consist of the bid advertisement, sample contract, special conditions, maps and drawings including, addenda or other modifications of the drawings and specifications incorporated into the documents prior to their execution. The proposal; the contract; contract documents, the performance payment bond; and insurance certificates. These items together form the contract.
3. **Codes and Permits:** The Contractor shall obtain the required permits, if required, give all notices, and comply with all laws, ordinances, codes, rules and regulations bearing on the conduct of the work under this contract. No City permit will be required.
4. **Special Precautions:** Provide barriers in all locations where temporary pumps, pipe and other accessories are located in roadways, driveways, and other vehicle-accessed areas. When overnight pumping is necessary, provide continuous monitoring by Contractor personnel posted at the pump location. Contractor is responsible for protecting and securing project/work areas.
5. **Wastewater Flow Data:** The average daily flow at the worksite is 45,000 – 55,000 gallons per 24 hours. There may be potential time frame of a 6 hour window to plug or stop flow at this location. This will be discussed during the pre bid meeting.
6. **Standards:**
 - a. City of San Luis Construction Standard
 - b. City of San Luis MAG Supplement – Rev 1 – 10-21-2016
7. **Inspections:** Camera and routine progress inspections will be performed by City of San Luis.
8. **Traffic control and traffic plan:** Contractor will be responsible for developing and executing a traffic control plan for project/work areas.
9. **Soil:** Ground water is not expected to be encountered as part of this project.
10. **ABC base:** The ABC thickness will need to be evaluated when exposed. Additional ABC may be required to rebuild the base thickness.



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CITY OF SAN LUIS

HIDALGO AVENUE MANHOLE REPLACEMENTS PROJECT

Special Conditions (Continued)

11. **Grading:** Contractor is responsible to complete final grading as required by the City of San Luis to match existing condition.
12. **Fill and Backfill:** Importing and exporting of material is not anticipated. City will coordinate compaction testing with a 3rd party geotechnical laboratory.
13. **Project Duration:** 90 days
14. **Project Location:** Project/Work area may overlap with Yuma County Water Users Association right of way. Coordination/communication will be necessary.