



MARK PESTRELLA, Director

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE
ALHAMBRA, CALIFORNIA 91803-1331
Telephone: (626) 458-5100
<http://dpw.lacounty.gov>

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91802-1460

August 11, 2021

IN REPLY PLEASE

REFER TO FILE: **BRC-1**

REQUEST FOR PROPOSALS – ADDENDUM 1 ON-CALL CLOSED-CIRCUIT TELEVISION VIDEO INSPECTIONS AND INDUSTRIAL VACUUM CLEANING AND JETTING SERVICES PROGRAM (BRC0000239)

Please note that the deadline for Proposal submission is **Tuesday, August 24, 2021, by 5:30 p.m.** Please be reminded that the submission of hard copy proposals will not be accepted. Proposals must be submitted via BidExpress as stated in the Request for Proposals (RFP) Notice.

The following revisions have been made to the Request for Proposals (RFP). Added words are shown in **bold** and deleted languages are ~~struck out~~. Questions presented in this Clarification section of this Addendum represent the questions asked by proposers in the form and context as submitted.

Addendum:

1. Exhibit A, Scope of Work, Section D, Work Description, on page A.1, the following language has been added:

D. Work Description

The work to be performed by the Contractor shall consist of providing closed-circuit television (CCTV) video inspections, industrial vacuum, and high velocity jetting services on an on-call basis at various locations throughout the County. **The Contractor shall utilize the GraniteNet by Cues software for all CCTV work requested under this contract.**

2. Exhibit A, Scope of Work, Section K.1.g., on page A.6, has been deleted as shown below:

~~g. One crane truck which the Contractor shall be able to rent within 24 hours from the date to provide the requested services.~~

3. Exhibit A, Scope of Work, Section K.1. j.i., on page A.6, has been modified as shown below:
 - j. One higher-powered vacuum and long reach jetting combination unit (South Maintenance Area Only) with:
 - i. One minimum 236-gallon-per-minute-rated jetter pumps with a minimum pressure of ~~22,000~~ **2,200** psi to the jetter nozzle, and a minimum 2400' (1-1/2") hose reel with electronic counter.

4. Exhibit A, Scope of Work, Section K.4., on page A.7, the following language has been added:

The Contractor must always possess the equipment listed on the Form PW-2, Schedule of Prices, Items B.1-6, during the term of this Contract. For Items B.7-9 (B.7-10 for South Maintenance Area), the Contractor may rent this equipment on an on-call basis as requested by PWR within 24 hours. In addition, if in the judgment of Public Works, other additional equipment maybe required to perform the work that is not listed in the Form PW-2, Schedule of Prices, upon CM's prior approval, Contractor may rent the equipment and Public Works will reimburse the Contractor for equipment rentals plus 10 percent processing fee, if applicable.

For equipment, owned by the Contractor, listed or not listed on Form PW-2, Schedule of Prices, the Contractor's rates shall not exceed the latest rates provided in the State of California, California State Transportation Agency (Caltrans) and are available on the Internet at: <https://dot.ca.gov/programs/construction/equipment-rental-rates-and-labor-surcharge>. Public Works will not pay any markup for the equipment owned and used by the Contractor.

5. Exhibit A, Scope of Work, Section Q., on page A.16, the following language has been added:
 - 10. The Contractor shall provide transportation for Contractor's personnel and equipment to and from the jobsite. No Travel time compensation will be paid to and from the jobsite under this Contract. Hourly travel time compensation will be paid from jobsite to jobsite within the same working day.**

6. Exhibit A, Scope of Work, Section Q., on page A.16, the following language has been added:

11. The contractor shall provide all vacuum hoses required to perform the work being requested under this contract at no cost to Public Works.

7. All Forms PW-2s (Schedule of Prices) of the RFP were deleted and replaced with revised Form PW-2.1s (Schedule of Prices). Please use the revised Form PW-2.1s (Schedule of Prices), attached hereto as Enclosure A, when submitting your proposal.

Clarifications

The following answers are in response to the request for information and clarification submitted by proposers:

1. **Question:** Can you please provide the current provider's contract pricing?

Response: We currently have two contractors providing these services. Please see Enclosure B, Schedule of Prices.

2. **Question:** I do not see the Los Angeles County Sewer Maintenance Divisions Guidelines for Acceptance of Sewers (Exhibit K) included, please provide any of the missing exhibits.

Response: Please use the link below to access a copy of the RFP and all its pertaining Exhibits. Exhibits K, starts on page 261 of the RFP.

https://dpw.lacounty.gov/contracts/asd_rfp/ProjectDetail.aspx?project_id=BRC0000239

3. **Question:** Will we need to request a construction water meter permit each time we perform hydro-cleaning? If so, will there be charges for the permit process and what is the turnaround time before the meter is installed or can be picked up?

Response: Please refer to Exhibit A, Scope of Work, Section R, Responsibility of Public Works, Item 2.d, which reads, "Public Works will reimburse the Contractor for water meter cost plus 10 percent handling charge upon receipt of an invoice with attached water meter charge receipts."

4. **Question:** Q. 2. d. – In the contract it states, “On-site supervisor with a minimum of three years of experience performing work specified in this Exhibit A, Scope of Work, for the entire Contract terms.”. Can the operator of the equipment be considered the on-site supervisor, or does it have to be an additional employee acting as the supervisor?

Response: No, the onsite supervisor must be an individual other than the employees performing the work.

5. **Question:** K. 1. j. i. – 22,000 psi seems excessive for cleaning pipes, is this a typo?

Response: Yes, this is a typo. It should be 2,200 psi. Please see Addendum Section, Item 3.

6. **Question:** K. 1. g. – What size crane truck is required?

Response: Item B.7, Crane Truck, for East and West PW-2s and Item B.8, Crane Truck, for South PW-2s is deleted. Please see Addendum Section, Item 2 and Item 7. **Please use the revised Form PW-2.1s, Schedule of Prices.**

7. **Question:** Does Public Works pay travel to the jobsite?

Response: No. Public Works will not pay travel time compensation to and from the jobsite. Hourly travel time compensation will be paid from jobsite to jobsite within the same working day. Please see Addendum Section, Item 6.

8. **Question:** What software is required for the CCTV work?

Response: The software required to document all CCTV work is GraniteNEt by Cues. Please see Addendum Section, Item 1.

9. **Question:** Due to the quantity of submittals, can the upload process begin prior to the bid date?

Response: Yes.

10. **Question:** Does Public Works pay for vacuum hoses?

Response: No, Public Works will not pay for vacuum hoses. Please see Addendum Section, Item 6.

11. **Question:** Does Public works guarantee regular work?

Response: No. Public Works does not guarantee regular work. As stated in Exhibit A, Scope of Work, Section C, Request of Work from Contractor, on page A.1, "*Public Works, at its sole and absolute discretion, reserves the right to determine if any work is or will be needed and/or requested under this Contract. The Contractor waives all claims against Public Works for damages or loss, of any nature, resulting from Public Works' failure to use the Contractor's services including, but not limited to, lost profit.*"

If you have any questions concerning the above information, please contact Mr. Jairo Flores at (626) 458-4069, Monday through Thursday, 7 a.m. to 5 p.m.

Follow us on Twitter:

We encourage you to follow us on Twitter [@LACoPublicWorks](https://twitter.com/LACoPublicWorks) for information on Public Works and instant updates on contracting opportunities and solicitations.

Very truly yours,

MARK PESTRELLA, PE
Director of Public Works



For
JOSE M. QUEVEDO, PE
Assistant Deputy Director
Business Relations and Contracts Division

JF

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**SCHEDULE OF PRICES
FOR
AS-NEEDED CLOSED CIRCUIT TELEVISION (CCTV) VIDEO INSPECTIONS
& VACUUM CLEANING AND JETTING SERVICES – WEST MAINTENANCE AREA
(BRC0000239)**

The undersigned Bidder offers to perform the work described in the Invitation for Bids (IFB) for the following price(s). The Bidder rate(s) (hourly, monthly, etc.) shall include all administrative costs, profit, labor, supervision, overtime, materials, transportation, taxes, equipment, and supplies unless stated otherwise in the IFB. It is understood and agreed that where quantities, if any, are set forth in the Schedule of Prices, they are only estimates, and the unit prices quoted, if any, will apply to the actual quantities, whatever they may be.

NOTES:

1. If Public Works does not provide temporary disposal locations for waste materials, Public Works will reimburse the Contractor for the Contractor's disposal fees plus a 10 percent handling charge, upon receipt of an invoice with attached dump tickets.
2. Public Works will reimburse the Contractor for water meter cost plus 10 percent handling charge upon receipt of an invoice with attached water meter charge receipts.
3. The Contractor is responsible for payment of all fines, fees, and penalties resulting from traffic control violations, such as, but not limited to, overloading, truck route, permits, and equipment defects.
4. Overtime will be paid as specified in Exhibit A, Scope of Work, Section F, Overtime.

ITEM	Description	(a)	(b)	Proposed Annual Price (a x b)
		Annual Estimated Hours	Hourly Rate(\$/hr)	
Labor				
A.1	Confined Space Laborer (All Contractors' personnel assigned to work in Confined Spaces must have the required training as specified under Section O.2 of Exhibit A, Scope of Work)	1,325		\$
A.2	Truck Driver	3,000		\$
A.3	Supervisor	130		\$
A.4	Laborer	4,050		\$
Sub-Total for Items A.1 through A.4				\$
ITEM	Description	(a)	(b)	Proposed Annual Price (a x b)
		Annual Estimated Hours	Hourly Rate(\$/hr)	
Equipment				
B.1	Industrial Vacuum Cleaner Unit	650	\$	\$
B.2	Video Camera Inspection Unit	1,100	\$	\$
B.3	Industrial Rodding/Jetting Unit	400	\$	\$
B.4	Industrial Jetting & Vacuum Combination Unit	325	\$	\$

ITEM	Description	(a)	(b)	Proposed Annual Price (a x b)
		Annual Estimated Hours	Hourly Rate(\$/hr)	
Equipment (Continued)				
B.5	Tanker Truck w/Pump	375	\$	\$
B.6	Support Utility Vehicle	1,100	\$	\$
B.7	Water Truck, 4,000 Gallon	175	\$	\$
B.8	Confined Space Blower	50	\$	\$
Sub-Total for Items B.1 through B.9				\$
ITEM	Description	(a)	(b)	Proposed Annual Price (a x b)
		Total	Unit Price	
Sub-Drain Vacuum/Jet Clean				
C.1	Vaults	165 (Each)	\$	\$
C.2	Perforated Pipe	16,500 (Linear Feet)	\$	\$
Sub-Total for Items C.1 and C.2				\$
Total Proposed Price for Items A.1 through A.4/B.1 through B.8/C.1 & C.2				\$

LEGAL NAME OF BIDDER	
SIGNATURE OF PERSON AUTHORIZED TO SUBMIT BID	
TITLE OF AUTHORIZED PERSON	
DATE	CONTRACTOR'S STATE LICENSE NUMBER
BIDDER'S ADDRESS:	
Phone	Mobile

**SCHEDULE OF PRICES
FOR
AS-NEEDED CLOSED CIRCUIT TELEVISION (CCTV) VIDEO INSPECTIONS
& VACUUM CLEANING AND JETTING SERVICES – EAST MAINTENANCE AREA
(BRC0000239)**

The undersigned Bidder offers to perform the work described in the Invitation for Bids (IFB) for the following price(s). The Bidder rate(s) (hourly, monthly, etc.) shall include all administrative costs, profit, labor, supervision, overtime, materials, transportation, taxes, equipment, and supplies unless stated otherwise in the IFB. It is understood and agreed that where quantities, if any, are set forth in the Schedule of Prices, they are only estimates, and the unit prices quoted, if any, will apply to the actual quantities, whatever they may be.

NOTES:

1. If Public Works does not provide temporary disposal locations for waste materials, Public Works will reimburse the Contractor for the Contractor's disposal fees plus a 10 percent handling charge, upon receipt of an invoice with attached dump tickets.
2. Public Works will reimburse the Contractor for water meter cost plus 10 percent handling charge upon receipt of an invoice with attached water meter charge receipts.
3. The Contractor is responsible for payment of all fines, fees, and penalties resulting from traffic control violations, such as, but not limited to, overloading, truck route, permits, and equipment defects.
4. Overtime will be paid as specified in Exhibit A, Scope of Work, Section F, Overtime.

ITEM	Description	(a)	(b)	Proposed Annual Price (a x b)
		Annual Estimated Hours	Hourly Rate(\$/hr)	
Labor				
A.1	Confined Space Laborer (All Contractors' personnel assigned to work in Confined Spaces must have the required training as specified under Section O.2 of Exhibit A, Scope of Work)	3,000		\$
A.2	Truck Driver	10,000		\$
A.3	Supervisor	300		\$
A.4	Laborer	6,000		\$
Sub-Total for Items A.1 through A.4				\$
ITEM	Description	(a)	(b)	Proposed Annual Price (a x b)
		Annual Estimated Hours	Hourly Rate(\$/hr)	
Equipment				
B.1	Industrial Vacuum Cleaner Unit	2,000	\$	\$
B.2	Video Camera Inspection Unit	6,000	\$	\$
B.3	Industrial Rodding/Jetting Unit	1,000	\$	\$
B.4	Industrial Jetting & Vacuum Combination Unit	1,000	\$	\$

ITEM	Description	(a)	(b)	Proposed Annual Price (a x b)
		Annual Estimated Hours	Hourly Rate(\$/hr)	
Equipment (Continued)				
B.5	Tanker Truck w/Pump	1,100	\$	\$
B.6	Support Utility Vehicle	2,000	\$	\$
B.7	Water Truck, 4,000 Gallon	500	\$	\$
B.8	Confined Space Blower	150	\$	\$
Sub-Total for Items B.1 through B.9				\$
Total Proposed Price for Items A.1 through A.4 and B.1 through B.8				\$

LEGAL NAME OF BIDDER	
SIGNATURE OF PERSON AUTHORIZED TO SUBMIT BID	
TITLE OF AUTHORIZED PERSON	
DATE	CONTRACTOR'S STATE LICENSE NUMBER
BIDDER'S ADDRESS:	
Phone	Mobile

**SCHEDULE OF PRICES
FOR
AS-NEEDED CLOSED CIRCUIT TELEVISION (CCTV) VIDEO INSPECTIONS
& VACUUM CLEANING AND JETTING SERVICES – SOUTH MAINTENANCE AREA
(BRC0000239)**

The undersigned Bidder offers to perform the work described in the Invitation for Bids (IFB) for the following price(s). The Bidder rate(s) (hourly, monthly, etc.) shall include all administrative costs, profit, labor, supervision, overtime, materials, transportation, taxes, equipment, and supplies unless stated otherwise in the IFB. It is understood and agreed that where quantities, if any, are set forth in the Schedule of Prices, they are only estimates, and the unit prices quoted, if any, will apply to the actual quantities, whatever they may be.

NOTES:

1. If Public Works does not provide temporary disposal locations for waste materials, Public Works will reimburse the Contractor for the Contractor's disposal fees plus a 10 percent handling charge, upon receipt of an invoice with attached dump tickets.
2. Public Works will reimburse the Contractor for water meter cost plus 10 percent handling charge upon receipt of an invoice with attached water meter charge receipts.
3. The Contractor is responsible for payment of all fines, fees, and penalties resulting from traffic control violations, such as, but not limited to, overloading, truck route, permits, and equipment defects.
4. Overtime will be paid as specified in Exhibit A, Scope of Work, Section F, Overtime.

ITEM	Description	(a)	(b)	Proposed Annual Price (a x b)
		Annual Estimated Hours	Hourly Rate(\$/hr)	
Labor				
A.1	Confined Space Laborer (All Contractors' personnel assigned to work in Confined Spaces must have the required training as specified under Section O.2 of Exhibit A, Scope of Work)	5,300		\$
A.2	Truck Driver	12,000		\$
A.3	Supervisor	520		\$
A.4	Laborer	7,400		\$
Sub-Total for Items A.1 through A.4				\$
ITEM	Description	(a)	(b)	Proposed Annual Price (a x b)
		Annual Estimated Hours	Hourly Rate(\$/hr)	
Equipment				
B.1	Industrial Vacuum Cleaner Unit	2,600	\$	\$
B.2	Video Camera Inspection Unit	7,100	\$	\$
B.3	Industrial Rodding/Jetting Unit	1,600	\$	\$
B.4	Industrial Jetting & Vacuum Combination Unit	1,300	\$	\$

ITEM	Description	(a)	(b)	Proposed Annual Price (a x b)
		Annual Estimated Hours	Hourly Rate(\$/hr)	
Equipment (Continued)				
B.5	Tanker Truck w/Pump	1,500	\$	\$
B.6	Support Utility Vehicle	3,300	\$	\$
B.7	Higher Powered Vacuum and Long Reach Jetting Combination	1,300	\$	\$
B.8	Water Truck, 4,000 Gallon	700	\$	\$
B.9	Confined Space Blower	160	\$	\$
Sub-Total for Items B.1 through B.10				\$
ITEM	Description	(a)	(b)	Proposed Annual Price (a x b)
		Total	Unit Price Per Linear Feet/Each	
Sub-Drain Vacuum/Jet Clean				
C.1	Vaults	650 (Each)	\$	\$
C.2	Perforated Pipe	66,000 (Linear Feet)	\$	\$
Sub-Total for Items C.1 and C.2				\$
Total Proposed Price for Items A.1 through A.4/B.1 through B.9/C.1 & C.2				\$

LEGAL NAME OF BIDDER	
SIGNATURE OF PERSON AUTHORIZED TO SUBMIT BID	
TITLE OF AUTHORIZED PERSON	
DATE	CONTRACTOR'S STATE LICENSE NUMBER
BIDDER'S ADDRESS:	
Phone	Mobile

SCHEDULE OF PRICES FOR
AS-NEEDED CLOSED CIRCUIT TELEVISION (CCTV) VIDEO INSPECTIONS
&
VACUUM CLEANING AND JETTING SERVICES (2015-AN018)

The undersigned Proposer offers to perform the work described in the Request for Proposals (RFP) for the following price(s). The Proposer rate(s) (hourly, monthly, etc.) shall include all administrative costs, labor, supervision, materials, transportation, fuel, taxes, traffic control and supplies unless stated otherwise in the RFP. It is understood and agreed that where quantities, if any, are set forth in the Schedule of Prices, they are only estimates, and the unit prices quoted, if any, will apply to the actual quantities, whatever they may be.

Note:

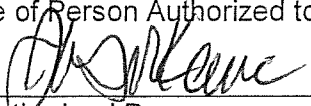
1. If Public Works does not provide temporary disposal locations for waste materials, Public Works will reimburse the Contractor for the Contractor's disposal fees plus a 10 percent handling charge, upon receipt of an invoice with attached dump tickets.
2. Public Works will reimburse the Contractor for water meter cost plus 10 percent handling charge upon receipt of an invoice with attached water meter charge receipts.
3. The Contractor is responsible for payment of all fines, fees, and penalties resulting from traffic control violations, such as, but not limited to, overloading, truck route, permits, and equipment defects.
4. Overtime will be paid as specified in Exhibit A, Scope of Work, Section F, Overtime.

ITEM	DESCRIPTION	ESTIMATED HOURS	HOURLY RATE (UNIT PRICE)	PROPOSED ANNUAL PRICE (Estimated of hours x Unit Price)
A.	Labor Rates:			
1.	Confined Space Laborer*	4,600	\$ 77.00 /hr.	\$ 354,200. ⁰⁰
2.	Truck Driver	15,750	\$ 83.00 /hr.	\$ 1,307,250. ⁰⁰
3.	Supervisor	375	\$ 95.00 /hr.	\$ 35,625. ⁰⁰
4.	Laborer	7,800	\$ 73.00 /hr.	\$ 569,400. ⁰⁰
SUBTOTAL ITEM A =				\$ 2,266,475.⁰⁰

B.	Equipment Rates:			
1.	Video Camera Inspection Unit	7,800	\$ 87.25 /hr.	\$ 680,550. ⁰⁰
2.	Industrial Vacuum Cleaner Unit	2,600	\$ 114.25 /hr.	\$ 297,050. ⁰⁰
3.	Industrial Rodding/Jetting Unit	1,400	\$ 97.25 /hr.	\$ 136,150. ⁰⁰
4.	Industrial Vacuum/Jetter Combo Unit	1,250	\$ 112.25 /hr.	\$ 140,312.50
5.	Tanker Truck w/Pump	1,770	\$ 97.25 /hr.	\$ 172,132.50
6.	Support Utility Vehicle	3,200	\$ 35. ⁰⁰ /hr.	\$ 112,000. ⁰⁰
7.	Crane Truck	170	\$ 200. ⁰⁰ /hr.	\$ 34,000. ⁰⁰
8.	Water Truck, 4,000 Gallon	820	\$ 97.25 /hr.	\$ 79,745. ⁰⁰
9.	Confined Space Blower	160	\$ 25. ⁰⁰ /hr.	\$ 4,000. ⁰⁰
SUBTOTAL ITEM B =				\$ 1,655,940.⁰⁰
ITEM	DESCRIPTION	TOTAL LINEAR FEET (LF) / EACH	UNIT PRICE PER LINEAR FEET / EACH	PROPOSED ANNUAL PRICE (Estimated of hours x Unit Price)
C.	Sub-drain Vacuum/Jet Clean Rates:			
1.	Sub-drain Vaults	580	\$ 132.50 /each	\$ 76,950. ⁰⁰
2.	Sub-drain Perforated Pipe	92,800	\$.75 /linear ft.	\$ 69,600. ⁰⁰
SUBTOTAL ITEM C =				\$ 839,550.⁰⁰
TOTAL PROPOSED ANNUAL PRICE (Combined Total of Item A, B, and C) =				\$ 4,761,965.⁰⁰

*All Contractors' personnel assigned to work in Confined Spaces are to have the required training as specified in California Code of Regulations Title 8, Article 108, Confined Spaces. Other personnel shall be trained in accordance with applicable California regulations.

I declare under penalty of perjury under the laws of California that the information stated above is true and correct.

Legal Name of Proposer NATIONAL PLANT SERVICES, INC.		
Signature of Person Authorized to Submit Proposal 		
Title of Authorized Person PRESIDENT		
Date 10/14/15	State Contractor's License No. 351503	License Type A
Proposer's Address 1461 HARBOUR AVENUE LONG BEACH, CA 90813		
Telephone No. 562-436-7600	Fax No. 562-495-1528	Email OFFICE @ National plant. com Dennis.Keene @ nationalplant. com

SCHEDULE OF PRICES FOR
AS-NEEDED CLOSED CIRCUIT TELEVISION (CCTV) VIDEO INSPECTIONS
&
VACUUM CLEANING AND JETTING SERVICES (2015-AN018)

The undersigned Proposer offers to perform the work described in the Request for Proposals (RFP) for the following price(s). The Proposer rate(s) (hourly, monthly, etc.) shall include all administrative costs, labor, supervision, materials, transportation, fuel, taxes, traffic control and supplies unless stated otherwise in the RFP. It is understood and agreed that where quantities, if any, are set forth in the Schedule of Prices, they are only estimates, and the unit prices quoted, if any, will apply to the actual quantities, whatever they may be.

Note:

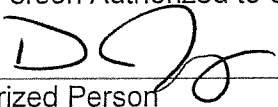
1. If Public Works does not provide temporary disposal locations for waste materials, Public Works will reimburse the Contractor for the Contractor's disposal fees plus a 10 percent handling charge, upon receipt of an invoice with attached dump tickets.
2. Public Works will reimburse the Contractor for water meter cost plus 10 percent handling charge upon receipt of an invoice with attached water meter charge receipts.
3. The Contractor is responsible for payment of all fines, fees, and penalties resulting from traffic control violations, such as, but not limited to, overloading, truck route, permits, and equipment defects.
4. Overtime will be paid as specified in Exhibit A, Scope of Work, Section F, Overtime.

ITEM	DESCRIPTION	ESTIMATED HOURS	HOURLY RATE (UNIT PRICE)	PROPOSED ANNUAL PRICE (Estimated of hours x Unit Price)
A.	Labor Rates:			
1.	Confined Space Laborer*	4,600	\$ 75 ⁰⁰ /hr.	\$ 345,000 ⁰⁰
2.	Truck Driver	15,750	\$ 95 ⁰⁰ /hr.	\$ 1,496,250 ⁰⁰
3.	Supervisor	375	\$ 95 ⁰⁰ /hr.	\$ 35,625 ⁰⁰
4.	Laborer	7,800	\$ 75 ⁰⁰ /hr.	\$ 585,000 ⁰⁰
SUBTOTAL ITEM A =				\$ 2,461,875⁰⁰

B.	Equipment Rates:			
1.	Video Camera Inspection Unit	7,800	\$ 145 ⁰⁰ /hr.	\$ 1,131,000 ⁰⁰
2.	Industrial Vacuum Cleaner Unit	2,600	\$ 175 ⁰⁰ /hr.	\$ 455,000 ⁰⁰
3.	Industrial Rodding/Jetting Unit	1,400	\$ 125 ⁰⁰ /hr.	\$ 175,000 ⁰⁰
4.	Industrial Vacuum/Jetter Combo Unit	1,250	\$ 195 ⁰⁰ /hr.	\$ 243,750 ⁰⁰
5.	Tanker Truck w/Pump	1,770	\$ 100 ⁰⁰ /hr.	\$ 177,000 ⁰⁰
6.	Support Utility Vehicle	3,200	\$ 35 ⁰⁰ /hr.	\$ 112,000 ⁰⁰
7.	Crane Truck	170	\$ 85 ⁰⁰ /hr.	\$ 14,450 ⁰⁰
8.	Water Truck, 4,000 Gallon	820	\$ 80 ⁰⁰ /hr.	\$ 65,600 ⁰⁰
9.	Confined Space Blower	160	\$ 10 ⁰⁰ /hr.	\$ 1,600 ⁰⁰
SUBTOTAL ITEM B =				\$ 2,375,400⁰⁰
ITEM	DESCRIPTION	TOTAL LINEAR FEET (LF) / EACH	UNIT PRICE PER LINEAR FEET / EACH	PROPOSED ANNUAL PRICE (Estimated of hours x Unit Price)
C.	Sub-drain Vacuum/Jet Clean Rates:			
1.	Sub-drain Vaults	580	\$ 985 ⁰⁰ /each	\$ 571,300 ⁰⁰
2.	Sub-drain Perforated Pipe	92,800	\$ 1.45 /linear ft.	\$ 134,560 ⁰⁰
SUBTOTAL ITEM C =				\$ 705,860⁰⁰
TOTAL PROPOSED ANNUAL PRICE (Combined Total of Item A, B, and C) =				\$ 5,543,135⁰⁰

*All Contractors' personnel assigned to work in Confined Spaces are to have the required training as specified in California Code of Regulations Title 8, Article 108, Confined Spaces. Other personnel shall be trained in accordance with applicable California regulations.

I declare under penalty of perjury under the laws of California that the information stated above is true and correct.

Legal Name of Proposer Nor Cal Pipeline Services		
Signature of Person Authorized to Submit Proposal 		
Title of Authorized Person Vice President		
Date 10/13/15	State Contractor's License No. 935878	License Type A
Proposer's Address 2712 Seaboard Ln Long Beach CA 90805		
Telephone No. 562-633-5400	Fax No. 562-633-5401	Email Dave@Norcalpipe.com