# IRVINE RANCH WATER DISTRICT

# CONTRACTOR PREQUALIFICATION APPLICATION FOR CONSTRUCTION CONTRACTS GREATER THAN \$100,000



APPLICANT:

#### MAIL:

IRVINE RANCH WATER DISTRICT 15600 SAND CANYON AVENUE IRVINE, CALIFORNIA 92618 ATTN: ENGINEERING

#### **INTERNET:**

<u>www.irwd.com</u> engineeringinfo@irwd.com

JANUARY 2023

## CONTRACTOR PREQUALIFICATION APPLICATION

Provide complete and accurate information as requested herein. Additional sheets may be used as necessary for the information requested on this page only.

Contact Information	
Firm Name: (as it appears on license)	Check One: Corporation Partnership Sole Prop. LLC.
Contact Person:	
Title of Contact Person:	
Contact Email:	
Business Address:	
Business Phone:	
Company Information	
Contractor's License Number(s) (License No. / Class / Typ	e / Categories):
Contractor's Calif. Dept. of Industrial Relations (DIR) Nun	nber:
Home Office Location (City, State):	
Name of Surety Company and Single Project Maximum Bo	onding Capacity:
Number of years your firm has been in business in Californ	nia:
State your firm's gross revenues for each of the last three y	ears (Year/Gross Revenue):
- <u></u> -	

#### APPLICATION INFORMATION

#### Background

Irvine Ranch Water District (IRWD) maintains a list of prequalified contractors for construction contracts greater than \$100,000 in value. The Prequalified Contractor List identifies prequalified Prime Contractors by specialty area, which currently includes pipeline, mechanical, reservoir, well rehabilitation, well drilling, electrical, and cathodic protection contractors. In this document, a Prime Contractor is defined as the corporation, partnership, sole proprietorship, or LLC who will enter into an Agreement with IRWD for construction of the work. The Prime Contractor shall be capable and responsible for the satisfactory completion of the entire project, including all work that is self-performed or subcontracted. The Prime Contractor must use its own forces to perform no less than fifty percent of the total value of the contract.

When a construction project is ready for advertisement, IRWD invites certain contractors from the Prequalified Contractor List to submit a prime bid for the construction of the project. IRWD invites these contractors, on a project-by-project basis, based on the requirements of the specific project and on the contractor's experience, history of performance on similar work, current workload, financial criteria, and other considerations. The group of selected contractors for a given project is then referred to as the Project Bidders List and is included in the project-specific Project Manual. Identification on the Prequalified Contractor List does not guarantee inclusion on any given Project Bidders List. Further, contractors on the Prequalified Contractor List who rarely participate in IRWD's bid process will be removed and will need to reapply at a future time if there is a renewed interest in working with IRWD.

A Project Bidders List is developed prior to the issuance of each project Bid Advertisement and is closed throughout the duration of the bidding period. As a result, it is essential that contractors who bid IRWD construction projects be prequalified and identified on both the Prequalified Contractor List and the Project Bidders List for a given project prior to submitting a construction bid.

IRWD conducts all capital project bidding through its electronic bidding program called PlanetBids. It is a requirement that all prequalified contractors establish and maintain a vendor account for IRWD on PlanetBids. The link to create a vendor account is: <a href="https://www.planetbids.com/portal/portal.cfm?CompanyID=39499">https://www.planetbids.com/portal/portal.cfm?CompanyID=39499</a> Additionally, contractors must include a valid California Department of Industrial Relations (DIR) registration number and expiration date in its online account. Failure to do so will prevent the contractor from being able to submit a bid for a project.

IRWD may initiate a separate prequalification process for any individual project. Identification on the Prequalified Contractor List will not be considered as prequalification for a project for which IRWD establishes an individual project prequalification process. Alternatively, identification on the prequalification list for an individual project will not result in identification on the Prequalified Contractor List.

If your firm is neither a Prime Contractor nor prequalified to be on the Prequalified Contractor List, your firm may still pursue work on IRWD construction projects as a subcontractor as IRWD does not require subcontractor prequalification.

If your firm is a Prime Contractor that is interested in bidding construction contracts less than \$100,000 in value, prequalification through the process described herein is not required. To prequalify with IRWD for construction contracts less than \$100,000, you may register online as a "New Supplier" with IRWD's Purchasing Department at <a href="https://www.irwd.com/doing-business/purchasing.html">www.irwd.com/doing-business/purchasing.html</a>.

## **Application Submittal**

The application package included herein consists of three sections including Application Requirements, Contractor Prequalification Application, and Reference Projects. Each section of the application must be completed in its entirety by a qualified representative of the applying firm who is capable of providing the requested information. The application shall be type written and completed in the format provided. Attachments intended to be used as a replacement for the provided format will not be accepted. Supplemental information that directly supports the statements of experience stated on the application is encouraged, however shall not be considered a substitute for completing the Application and Reference Project Template forms in their entirety.

Each firm shall be responsible for the completeness and accuracy of the information provided. Incomplete or material misstatements on the application package may be grounds for rejection of the firm's approval for prequalification. Any such misstatement, if discovered after prequalification may be grounds for revocation of the firm's prequalification status. Submittal of an application package shall indicate the firm's acceptance of the terms and conditions of this prequalification document.

IRWD makes no guarantee on the completion time for the application review process. While completed application packages may be submitted at any time, IRWD will review application packages annually. Application packages submitted on or before July 1 will be reviewed by October 1 of that year. Application packages received after July 1 will be held and reviewed by October 1 of the following year. IRWD will notify each applying firm of its prequalification status in writing.

If the applying firm changes its name or business organization subsequent to its initial application, an additional prequalification application package with updated information must be submitted for review. Prequalification under a previous name or business organization will not relieve the firm of this requirement.

#### **Evaluation Methodology**

A firm will be approved for prequalification on the basis of a comprehensive evaluation of all factors judged to be in the best interest of IRWD. These factors will include, but not be limited, to the following:

- Those specifically identified in this document;
- Those provided by the firm in the Application Requirements section;
- Those provided by the firm in the Contractor Prequalification Application section;
- Those provided by the firm in the Reference Projects section; and
- Those provided by the reference project contact person(s).

IRWD may conduct such investigations as IRWD deems necessary to assist in the evaluation of any application package and to establish the responsibility, qualifications, and financial capability of the applying firm. IRWD may conduct personal interviews with the firm's key personnel and may contact previous clients. Prequalification of the firm will generally be based on the application contents, prior experience of the firm as a Prime Contractor, specific project experience related to the specialty area(s) in which the firm is seeking prequalification, and favorable responses from applicant's references. At a minimum, the firm must meet the minimum qualifications for each specialty area in which the firm is seeking prequalification.

## IRWD reserves the right to:

- Reject any or all application packages, including without limitation, the right to reject any or all nonconforming, nonresponsive, or conditional application packages;
- Reject the application package of any firm if IRWD believes that it would not be in the best interest of IRWD to award prequalification of that firm;
- Waive informalities, minor irregularities, and omissions in the information contained in the application packages submitted;
- Require the firm to submit additional information during the review process; and/or
- Consider additional information about a firm other than that submitted in the application.

This request does not commit IRWD to prequalify any firms or to pay costs incurred in the preparation of application packages. Application packages and accompanying materials will become the property of IRWD.

# **APPLICATION REQUIREMENTS**

If the answer is "No" to any of Questions 1 through 4, do not proceed with completing the
remainder of the application package as your firm does not meet the minimum requirements for
prequalification.

1.	Is your firm bi	dding as the Prime Contractor?		
2.	California and	ssesses a valid and current public work has a Class A – General Engineering it intends to submit a bid.  No		
3.	Is your firm ap insurance cove	opropriately insured? At a minimum, erage:	IRWD requires the fol	lowing
	statutory li contractor in accorda	hall provide worker's compensation in mits and employer's liability insurance employs or may employ in carrying on nce with the requirements of the most tion insurance laws.	te coverage, for all persont the work. This insu	sons whom rance shall be
	The firm shall provide commercial general liability insurance coverage equivalent to Insurance Services Office Form CG 00 01.			
The firm shall provide business automobile liability insurance coverage equivalent to Insurance Services Office Form CA 00 01. Business automobile liability insurance coverage shall be provided for all owned, non-owned, and hired vehicles.				
		nall have financial and size ratings of a cost current Best's Key Rating Guide,		accordance
		l vary by project, but for the purposes following coverage levels shall be pro	_	mum coverage
	• •	ury/Property Damage/Personal Injury Completed Operations	\$2 million	Aggregate \$4 million \$4 million \$4 million \$2 million

4. Has your firm completed, as the Prime Contractor, at least three positive water and/or wastewater projects in the State of California within the last five years?
For the purposes of this question, water and/or wastewater projects are defined as projects involving potable water, recycled water, sewer collections, and/or water and wastewater treatment for a local, County, State agency, or special district.
☐ Yes ☐ No
If the answers to Questions 1 through 4 are "Yes", please proceed to Questions 5 through 16.
If the answer is "Yes" to any of Questions 5 through 16, do not proceed with completing the remainder of the application package as your firm does not meet the minimum requirements for prequalification.
<ul><li>5. Has your contractor's license been revoked at any time in the last five years?</li><li>Yes  No</li></ul>
<ul> <li>6. Has a surety firm completed a contract on your behalf, or paid for completion, because your firm was default terminated by the project owner within the last five years?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>7. At the time of submitting this application package, is your firm ineligible to bid on, or be awarded a public works contract, or perform as a subcontractor on a public works contract, pursuant to either Labor Code section 1777.1 or Labor Code section 1777.7?</li> <li>Yes</li> <li>No</li> </ul>
<ul> <li>8. At any time during the last five years, has your firm, or any of its owners or officers beer convicted of a crime involving the awarding of a contract of a government construction project, or the bidding or performance of a government contract?</li> <li>Yes</li> <li>No</li> </ul>
<ul><li>9. Was your firm in bankruptcy at any time during the last five years?</li><li>☐ Yes ☐ No</li></ul>
<ul> <li>10. In the last five years, has your firm, or any firm with which any of your company's owners, officers or partners was associated, been debarred, disqualified, removed or otherwise prevented from bidding on, or completing, any government agency or public works project for any reason?</li> <li>Yes</li> <li>No</li> </ul>

<ul> <li>11. At any time during the past five years, has any surety converged your firm's behalf as a result of a default, to satisfy any performance or payment bond issued on your firm's beconstruction project, either public or private?</li> <li>Yes</li> <li>No</li> </ul>	claims made against a
<ul><li>12. In the last five years has any insurance carrier, for any frenew the insurance policy for your firm?</li><li>Yes</li><li>No</li></ul>	Form of insurance, refused to
<ul> <li>13. Has your firm or any of its owners, officers or partners suit or found guilty in a criminal action for making any misrepresentation to any public agency or entity?</li> <li>Yes</li> <li>No</li> </ul>	
<ul><li>14. Has your firm or any of its owners, officers or partners involving any federal, state, or local law related to cons</li><li>Yes</li><li>No</li></ul>	
<ul><li>15. During the last five years, has your firm ever been deni company, or has there ever been a period of time when place during a public construction project when one wa</li><li>Yes</li><li>No</li></ul>	your firm had no surety bond in
<ul><li>16. Has Cal-OSHA cited and assessed penalties against you or "repeat" violations of its safety or health regulations</li><li>Yes</li><li>No</li></ul>	•
If the answers to Questions 5 through 16 are "No", please proc remainder of the application package.	eed with completing the

## **Supplemental Application Requirement**

List your firm's Experience Modification Rate (EMR) (California workers'	compensation
insurance) for each of the past three premium years:	

Current year:	
Previous year:	
Year prior to previous year:	

(NOTE: An EMR is issued to your firm annually by your workers' compensation insurance carrier.)

If your EMR for any of these three years is or was 1.00 or higher, you may attach a letter of explanation.

#### **Project Information**

, ,	are provided below.	ir firm is seeking prequ	annication. Descriptions of each
Check All That Apply:	☐ Pipelines ☐ Well Rehabilitation ☐ Cathodic Protection	<ul><li>Mechanical</li><li>Well Drilling</li><li>Electrical</li></ul>	<ul><li>Concrete Tanks</li><li>Welded Steel Tanks</li></ul>

#### **Specialty Area Descriptions**

In order to be considered for prequalification, your firm must clearly demonstrate compliance with the minimum qualifications described below <u>for each</u> specialty area for which your firm is seeking prequalification.

#### **Pipelines**

The firm shall demonstrate experience with construction of transmission and/or distribution pipelines. This experience shall include pressurized water main systems, for potable water and/or recycled water, and/or sanitary sewer collection systems located within the public right of way. The firm shall also demonstrate pipeline construction experience within paved arterial streets. This experience shall include, but not be limited to, pipeline trenching, trench shoring, pipeline installation, backfill and compaction, pavement restoration, cathodic protection installation, appurtenance installation, traffic control, service lateral installation, permit compliance, and erosion control. Construction of drainage facilities, such as storm drains and culverts, will not be accepted as qualifying experience for this specialty area. Construction of pipelines using a trenchless method will not be accepted as qualifying experience for this specialty area.

#### Minimum Qualifications

As the Prime Contractor and within the last five years, the firm shall have completed construction of a minimum of 40,000 combined linear feet of 8-inch or larger diameter pipelines installed using an open-cut trench method. Out of the 40,000 linear feet, the firm shall demonstrate a minimum of 10,000 linear feet of 8-inch or larger diameter associated with pressure pipeline service, and a minimum of 10,000 linear feet of 8-inch or larger diameter gravity sewer service. This combined experience shall be based upon any combination of the following pipeline materials including cement mortar lined and coated welded steel (AWWA C-200), ductile iron (AWWA C-151), polyvinyl chloride (AWWA C-900, AWWA C-905, or ASTM D-3034), and/or vitrified clay pipe (ASTM C-700). The firm shall have completed a minimum of three separate pipeline projects within the last five years. At least three reference projects demonstrating compliance with the above criteria shall be provided to be considered for prequalification in this specialty area.

#### Mechanical

The firm shall demonstrate experience with construction of mechanical work including potable and/or recycled water booster pumping stations, sewage lift stations, wellhead equipping, or water and/or wastewater treatment facilities. This experience shall include, but not be limited to, mechanical piping, valves, vertical turbine pumps, submersible pumps, electric motors, chemical feed and storage facilities, standby diesel generators, surge suppression facilities, air compressors, blowers, equipment installation, water treatment, wastewater treatment, masonry block buildings, cast-in-place concrete, site work, and pavement installation. Construction of temporary by-pass pumping systems will not be accepted as qualifying experience for this specialty area.

#### Minimum Qualifications

As the Prime Contractor and within the last five years, the firm shall have completed construction of any combination of at least two booster pumping stations, sewage lift stations, wellhead equipping, or water and/or wastewater treatment facility projects. In order to be considered as an acceptable reference project, the following minimum capacities shall be demonstrated:

Booster Pumping Stations	2,500 gallons per minute
Sewage Lift Stations	2,000 gallons per minute
Treatment Process Equipment and Facilities	1,500 gallons per minute
Wellhead Equipping	1,000 gallons per minute

The firm shall have completed a minimum of two separate mechanical projects within the last five years. At least two reference projects demonstrating compliance with the above criteria shall be provided to be considered for prequalification in this specialty area.

#### **Concrete Tanks**

The firm shall demonstrate experience with construction of concrete tanks for potable and/or recycled water storage. This experience shall include buried and exposed conventionally cast-in-place or precast concrete tanks. This experience shall include, but not be limited to, excavation, subgrade preparation, foundation preparation, earthwork, reservoir piping and valving, cast-in place or precast concrete, concrete prestressing, reservoir disinfection, leakage testing and repair, site work, and pavement installation.

#### Minimum Qualifications

As the Prime Contractor and within the last five years, the firm shall have completed construction of at least two separate potable or recycled water concrete tank projects. Of those two projects, each shall have a minimum storage volume of two million gallons and at least one shall have been a buried, prestressed concrete tank. At least two reference projects demonstrating compliance with the above criteria shall be provided to be considered for

prequalification in this specialty area.

#### **Welded Steel Tanks**

The firm shall demonstrate experience with construction of welded steel tanks for potable and/or recycled water storage. This experience shall include the construction of new tanks and/or modifications and repairs to existing tanks. This experience shall include, but not be limited to, welded steel tank fabrication, tank bottom repairs and replacements, tank shell repairs and replacements, tank roof repairs and replacements, tank miscellaneous internal structural components repair and replacement, seismic upgrades, anchoring, tank jacking and leveling, foundation replacements, tank piping and valving, tank seal repairs and replacements, internal mixing systems, interior and exterior ladders, spiral stairways, tank disinfection, leakage testing and repair, excavation, foundation preparation, earthwork, and pavement installation.

#### **Minimum Qualifications**

As the Prime Contractor and within the last five years, the firm shall have completed construction of at least two separate potable and/or recycled water welded steel tank projects. Of those two projects, each shall have a minimum storage volume of two million gallons. At least two reference projects demonstrating compliance with the above criteria shall be provided to be considered for prequalification in this specialty area.

#### Well Rehabilitation

The firm shall demonstrate experience with rehabilitation of potable and/or non-potable water wells. This experience shall include, but not be limited to, well pump removal and reinstallation, downhole video surveys, sidewall sampling, well discharge management, mechanical rehabilitation methods, chemical rehabilitation methods, airlifting and swabbing, swaging, redevelopment by pumping, and well disinfection.

#### **Minimum Qualifications**

As the Prime Contractor and within the last five years, the firm shall have completed construction of at least three separate potable or non-potable water well rehabilitation projects. At least three reference projects demonstrating compliance with the above criteria shall be provided to be considered for pregualification in this specialty area.

#### **Well Drilling**

The firm shall demonstrate experience with well drilling construction of potable and/or non-potable water wells utilizing reverse circulation rotary methods. This experience shall include, but not be limited to, conductor casing installation, drilling by reverse circulation rotary methods, downhole geophysical surveys, aquifer zone testing, reaming, well casing installation, gravel pack installation, alignment testing, step drawdown testing, spinner surveys, wire-line sampling, downhole video surveys, airlifting and swabbing, redevelopment by pumping, well disinfection, and sound panel installation.

#### Minimum Qualifications

As the Prime Contractor and within the last five years, the firm shall have completed construction of at least three separate potable or non-potable water well drilling projects utilizing reverse circulation rotary methods. In order to be considered as an acceptable reference project, each water well shall have a minimum bottom depth of 1,000 ft below ground surface and a minimum diameter well casing of 14-inch. At least three reference projects demonstrating compliance with the above criteria shall be provided to be considered for prequalification in this specialty area.

#### **Electrical**

The firm shall demonstrate experience with construction of electrical facilities for water and wastewater projects. This experience shall include, but not be limited to, electrical power supply, transformers, underground electrical vaults, switchgear, transfer switches, motor control centers, variable frequency drives, soft start drives, buried duct banks, conduit and cable, power panels, lighting, and general electrical devices.

#### Minimum Qualifications

Within the last five years, the firm shall have completed construction of at least three separate electrical facility projects. In order to be considered as an acceptable reference project, each project shall have been a minimum of \$100,000 in value. The total project value shall include work related to the electrical equipment systems only, including procurement, installation, and testing. At least three reference projects demonstrating compliance with the above criteria shall be provided to be considered for prequalification in this specialty area.

#### **Cathodic Protection**

The firm shall demonstrate experience with the construction of cathodic protection systems for new and/or existing buried potable water, recycled water, and wastewater pipelines, valves, and appurtenances. Experience may also include construction of cathodic protection systems for new and/or existing welded steel tanks for potable and/or recycled water storage. This experience shall include, but not be limited to, wiring, joint bonding, dielectric flange insulation, dielectric coatings, test stations, reference electrodes, alumino-thermic welds, zinc anodes, rectifiers, shunt panels, and other appurtenant work.

#### Minimum Qualifications

As the Prime Contractor and within the last five years, the firm shall have completed construction of at least three separate pipeline and/or welded steel tank cathodic protection projects. In order to be considered as an acceptable reference project, each project shall have been a minimum of \$100,000 in value. The total project value shall include work related to the cathodic protection systems only, including procurement, installation, and testing. Pipeline or

steel tank installation work not related to cathodic protection shall not be accepted. At least three reference projects demonstrating compliance with the above criteria shall be provided to be considered for prequalification in this specialty area.

#### REFERENCE PROJECTS

In order to demonstrate compliance with Question 4 in the Application Requirements section, at least three positive water and/or wastewater project references, for projects completed in the State of California within the last five years, shall be provided. The firm shall also submit information for reference projects as identified previously in the Minimum Qualifications section for each specialty area in which the firm is seeking prequalification. The reference projects submitted to demonstrate compliance with the Minimum Qualifications section for each specialty area may also be used to demonstrate compliance with Question 4 in the Application Requirements section.

For each submitted reference project, it is the firm's sole responsibility to provide adequate information that allows IRWD to determine compliance with the Minimum Qualifications criteria. Each submitted reference project shall clearly describe the manner in which the reference project fulfills the minimum requirements for each specialty area.

## **Reference Project Template**

Information for reference projects shall be submitted using the attached Reference Project Template (template) only. A template shall be completed for each reference project. Additional sheets may be used as needed to provide all of the requested information. Supplemental project information may be provided <u>in addition</u> to the template, but any such information, shall not be submitted as a replacement for the template.

#### **Reference Project Contact Information**

Each firm shall be responsible for providing current and verifiable contact names and phone numbers for each reference project. IRWD will make two separate attempts to contact the identified references for each submitted reference project. If IRWD is unable to reach the provided contacts, or if the provided contacts fail to respond to IRWD's attempts for contact, then that reference project will be disregarded and removed from the application package. IRWD highly recommends that you notify each provided contact that they are being identified as a reference in this prequalification process.

# **Reference Project Template – Project #1 (Required)**

Type of Project: (Check only one box per Reference Project)				
	<ul><li>Mechanical</li><li>Concrete Tanks</li><li>Well Drilling</li><li>Well Rehabilitation</li></ul>		Pipelines Electrical Welded Steel Tan Cathodic Protection	
Project Name:				
Project Location:				
Project Owner: _				
Owner Contact (na	ame and current phone nu			
				-
Engineer Contact (	(name, company name, ar	nd current phor	ne number):	
				-
	on of Project (As applic m capacities of mechanic :			

Detailed Description of Project (Continued):	

List the aspects of the project that were self-performed (e.g. excavation, concrete, pipeline installation, etc.):
List the aspects of the project that were subcontracted (provide name of subcontractor):
Total Value of Construction (including change orders):
Date of Completion:

# **Reference Project Template – Project #2 (Required)**

Type of Project: (Chec	ck only one box per Reference	e Project)	
	<ul><li>☐ Mechanical</li><li>☐ Concrete Tanks</li><li>☐ Well Drilling</li><li>☐ Well Rehabilitation</li></ul>	Pipelines Electrical Welded Steel Tan Cathodic Protection	
Project Name:			
Project Location:			
Project Owner: _			
Owner Contact (na	ame and current phone numbe	er):	-
Engineer Contact	(name, company name, and cu	urrent phone number):	_
	ion of Project (As applicable, am capacities of mechanical programs)		

Detailed Description of Project (Continued):	

List the aspects of the project that were self-performed (e.g. excavation, concrete, pipeline installation, etc.):
List the aspects of the project that were subcontracted (provide name of subcontractor):
Total Value of Construction (including change orders):
Date of Completion:

# **Reference Project Template – Project #3 (Required)**

Type of Project: (Chec	k only one box per Reference Pr	roject)	
[ [ [	<ul><li>Mechanical</li><li>Concrete Tanks</li><li>Well Drilling</li><li>Well Rehabilitation</li></ul>	☐ Pipelines ☐ Electrical ☐ Welded Steel Tan ☐ Cathodic Protection	
Project Name:			
Project Location: _			
Project Owner:			
Owner Contact (na	me and current phone number):		_
Engineer Contact (1	name, company name, and curre	ent phone number):	-
	on of Project (As applicable, in capacities of mechanical project		

Detailed Description of Project (Continued):	

List the aspects of the project that were self-performed (e.g. excavation, concrete, pipeline installation, etc.):
List the aspects of the project that were subcontracted (provide name of subcontractor):
Total Value of Construction (including change orders):
Date of Completion:

# Reference Project Template – Project #4 (As Needed)

Type of Project: (Che	ck only one box per Reference	e Project)	
	<ul><li>☐ Mechanical</li><li>☐ Concrete Tanks</li><li>☐ Well Drilling</li><li>☐ Well Rehabilitation</li></ul>	☐ Pipelines ☐ Electrical ☐ Welded Steel Tan ☐ Cathodic Protection	
Project Name:			
Project Location:			
Project Owner: _			
Owner Contact (na	ame and current phone numbe	er):	-
Engineer Contact	(name, company name, and co	urrent phone number):	_
	ion of Project (As applicable am capacities of mechanical p	e, include all pipeline lengths, rojects; storage volumes, and	

Detailed Description of Project (Continued):	

List the aspects of the project that were self-performed (e.g. excavation, concrete, pipeline installation, etc.):
List the aspects of the project that were subcontracted (provide name of subcontractor):
Total Value of Construction (including change orders):
Date of Completion:

# Reference Project Template – Project #5 (As Needed)

Type of Project: (Chec	ek only one box per Reference	e Project)	
	<ul><li>Mechanical</li><li>Concrete Tanks</li><li>Well Drilling</li><li>Well Rehabilitation</li></ul>	Pipelines Electrical Welded Steel Tan Cathodic Protection	
Project Name:			
Project Location: _			
Project Owner:			
Owner Contact (na	me and current phone numbe	r):	_
Engineer Contact (	name, company name, and cu	arrent phone number):	_
	on of Project (As applicable, m capacities of mechanical pr	, include all pipeline lengths, rojects; storage volumes, and	

Detailed Description of Project (Continued):	

List the aspects of the project that were self-performed (e.g. excavation, concrete, pipeline installation, etc.):
List the aspects of the project that were subcontracted (provide name of subcontractor):
Total Value of Construction (including change orders):
Date of Completion:

# Reference Project Template – Project #6 (As Needed)

Гуре of Project: (Chec	ck only one box per Referen	ce Project)	
	<ul><li>☐ Mechanical</li><li>☐ Concrete Tanks</li><li>☐ Well Drilling</li><li>☐ Well Rehabilitation</li></ul>	Pipelines Electrical Welded Steel Tan Cathodic Protection	
Project Name:			
Project Location:			
Project Owner: _			
Owner Contact (na	ame and current phone numb	ber):	-
Engineer Contact (	(name, company name, and	current phone number):	_
	ion of Project (As applicable app	le, include all pipeline lengths, projects; storage volumes, and	

Detailed Description of Project (Continued):			

List the aspects of the project that were self-performed (e.g. excavation, concrete, pipeline installation, etc.):			
List the aspects of the project that were subcontracted (provide name of subcontractor):			
Total Value of Construction (including change orders):			
Date of Completion:			