

COST PROPOSAL

WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OOG -SUPPLEMENTAL QUALITY ASSURANCE

RFP NO. CRFP 0313 DEP2500000002 SEPTEMBER 11, 2024



Atlas Technical Consultants LLC Successor in interest to ATC Group Services LLC 125 Granville Square Morgantown, West Virginia 26501 304.533.0367

Jeff Rossi, Contract Manager jeff.rossi@oneatlas.com

September 11, 2024

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West Virginia Department of Administration, Purchasing Division Attention: Josh Hager 2019 Washington Street East Charleston, WV 25305-0130

RE: Atlas Cost Proposal for DEP OOG - Supplemental Quality Assurance

Solicitation No.: CRFP 0313 DEP2500000002

Dear Mr. Hager and Selection Committee Members,

The State of West Virginia is committed to permanently plugging abandoned oil and natural gas wells on a priority basis using State and Bipartisan Infrastructure Law (BIL) funds directed at wells that pose threats to human health, safety, the environment, or future mineral development. The BIL funding will enable the State to plug and reclaim an unprecedented number of such wells and well sites through fiscal year 2030. To ensure adherence to the terms of the grant and the most appropriate use of funds, a supplemental quality assurance (SQA) contract is necessary. Atlas Technical Consultants LLC (Atlas), in partnership with 360 Consulting USA LLC (360), understands the State's objective of assuring compliance with U.S. Department of Interior (DOI) guidelines and the important role the SQA officer serves for compliance assurance throughout the project life cycle. The Atlas/360 team offers a demonstrated record of service performance throughout the entire project life cycle successfully delivering quality services nationwide.

PROVEN EXPERTISE. The Atlas/360 team is the ideal partner to achieve your goals while ensuring compliance with State and DOI requirements. With over **60 years of experience in North America**, we have a proven track record of successfully managing projects of this scale and complexity. Our expertise is reinforced by our management of more than \$500 million in state-funded petroleum site cleanups and over \$60 million in oil and gas well closures across the U.S. and Canada. We have successfully executed thousands of plugging and abandonment projects across various U.S. states and Canadian provinces, resulting in efficient program delivery. Agencies consistently trust us to manage their state and federal programs, as demonstrated by our ongoing work with orphaned well programs in Arizona and California.

DEEP RESOURCES. The Atlas/360 partnership offers extensive resources to meet the project's demands. Our team comprises over 3,700 professionals nationwide, with more than 250 technical and professional staff in the greater West Virginia region. We have the personnel and equipment necessary to efficiently and effectively conduct the Supplemental QA services, deploying multiple officers as needed to ensure success.

QUALITY DELIVERY. Although each state has its own specific processes and procedures for data and document management, the workflows are fundamentally similar. The Atlas/360 team collaborates closely with regulatory agencies to prepare and submit the required reports throughout the entire project life cycle, ensuring compliance and consistency across all phases.

In conclusion, the Atlas/360 team offers a cohesive group of experienced teaming partners and subcontractors who are fully equipped to meet or exceed project requirements. As the prime consultant, Atlas is committed to ensuring effective administration and successful performance under this WVDEP contract. We look forward to discussing in more detail the unique advantages that the Atlas/360 team brings to this project.

Respectfully submitted,

Jeff Rossi

Contract Manager

Jeff.Rossi@oneatlas.com | 304.533.0367





Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State of West Virginia Centralized Request for Proposals Consulting

Proc Folder: 1476296

Doc Description: DEP OOG - Supplemental Quality Assurance

Reason for Modification:

Addendum #2 issued to publish agency responses to vendor submitted questions and extend bid close da..... See Page 2 for

complete info

Proc Type:

Central Master Agreement

 Date Issued
 Solicitation Closes
 Solicitation No
 Version

024-08-28 2024-09-11 13:30 CRFP 0313 DEP2500000002 3

3ID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

12019 WASHINGTON ST E

CHARLESTON WV 25305

JS

ENDOR

/endor Customer Code: 000000189555

/endor Name: ATC Group Services, LLC dba Atlas Technical Consultants LLC

Address: 125 Granville Square

Street:

City: Morgantown

State: West Virginia Country: United States Zip: 26501

Principal Contact: Jeff Rossi, Contract Manager

TVendor Contact Phone: 304-533-0367 Extension:

TFOR INFORMATION CONTACT THE BUYER

Joseph E Hager III

(304) 558-2306

Tioseph.e.hageriii@wv.gov

√endor Signature X

FEIN# 46-0399408

DATE 09/10/2024

All offers subject to all terms and conditions contained in this solicitation

Jate Printed: Aug 28, 2024

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FORM ID: WV-PRC-CRFP-002 2020\05

IDDITIONAL INFORMATION

he West Virginia Department of Administration, Purchasing Division (hereinafter referred to as the "Purchasing Division") is issuing this solicitation as a request for proposal ("RFP"), as authorized by W. Va. Code 5A-3-10b, for the West Virginia Department of invironmental Protection (hereinafter referred to as the "Agency") to support compliance with applicable grant and contract terms in well plugging projects funded by Section 40601 of the Bipartisan Infrastructure Law. To ensure adherence to the terms of the grant and the most appropriate use of funds, a supplemental quality assurance ("SQA") contract is necessary per the specifications and terms and conditions.

INVOICE TO	SHIP TO		
, ENVIRONMENTAL PROTECTION	STATE OF WEST VIRGINIA		
CREAP OFFICE	VARIOUS LOCATIONS AS INDICATED BY ORDER		
(501 57TH ST SE			
CHARLESTON WV 25304	No City WV 99999		
us	US		

Line	Comm Ln Desc	Qty	Unit of Measure	Unit Price	Total Price
11	Supplemental Quality Assurance Per Well	250.00000	EA	\$11,900.00	\$2,975,000.00

Comm Code	Manufacturer	Specification	Model #	
₁ 93151507				

Extended Description:

Supplemental Quality Assurance Per Well. Quantities are estimated and for bid purposes only.

SCHEDULE OF EVENTS

Line Event Date

Key Assumptions for Unit Pricing and Staffing:

- ✓ Field work for the plugging task will average 2 full days per well
- ✓ Project duration is limited to no more than 1 year based on an average of 6 wells plugged per week with a typical work day of Mon-Fri and a 10-hour day.
- Packages of 15-20 wells are assumed to be located in geographic proximity or clusters that allow SQA Officers to travel between locations in a day.

he following variables can lead to additional time and effort and delays to problem solve during the P&A work process and may impact our time estimate per well.

- Wells are less than 5000' deep oil or gas wells
- Wells do not produce H2S gas
- Wells are equipped with gas well tubing or oil well tubing with sucker rods to the top of the perforated interval
- No wellhead integrity issues exist
- No sucker rod integrity issues exist
- No production tubing integrity issues exist
- No casing integrity issues exist
 No sustained surface casing ps
- No sustained surface casing pressure exists
- No external gas migration exists
- Running tubing to total attainable depth of the well can be achieved without milling or circulating to bottom
- Production casing does not require removal
- Cement bond log is not required
- Casing inspection logging is not required
- Gyro surveys are not required
- · Well plugging requires single cement plug across productive interval (no loss circulation intervals)
- Well plugging requires single perforation and cement squeeze at base of fresh water
- Well plugging requires cement plug from cement squeeze at base of fresh water to surface
- · Production casing annulus cement top fill is not required prior to cut and cap

he following are Out of Scope Items but we believe they should be considered a valuable additions at the Agency's discretion for this scope of work:

- The Well Done Well Intel Platform GIS Database could be added to the scope of this project and would serve as a client interface. The database would be used to track progress at all well locations for this contract. Of greater value would be if the Atlas/Well Done team is selected for the Methane Emissions Quantification work and this contract work, the wells would already be loaded into the Well Intel database and the additional data associated with this program (i.e., plans, daily reports, meetings and communications etc.) could be uploaded into this system thereby maximizing efficiency across programs and reducing overall program costs.
- To maximize efficiency across Agency programs, the Atlas/360 team could perform the post-plugging methane measurements required by RFP NO. CRFP 0313
 DEP2500000001 in this scope of work. By integrating this scope of work into the contract for Supplemental QA, we can combine the return visits to each well site by the SQAO,
 ensuring that site restoration and reclamation meet performance standards. This approach would streamline operations, optimize the use of time and resources, and result in
 significant budget savings for the Methane Emission Quantification contract.