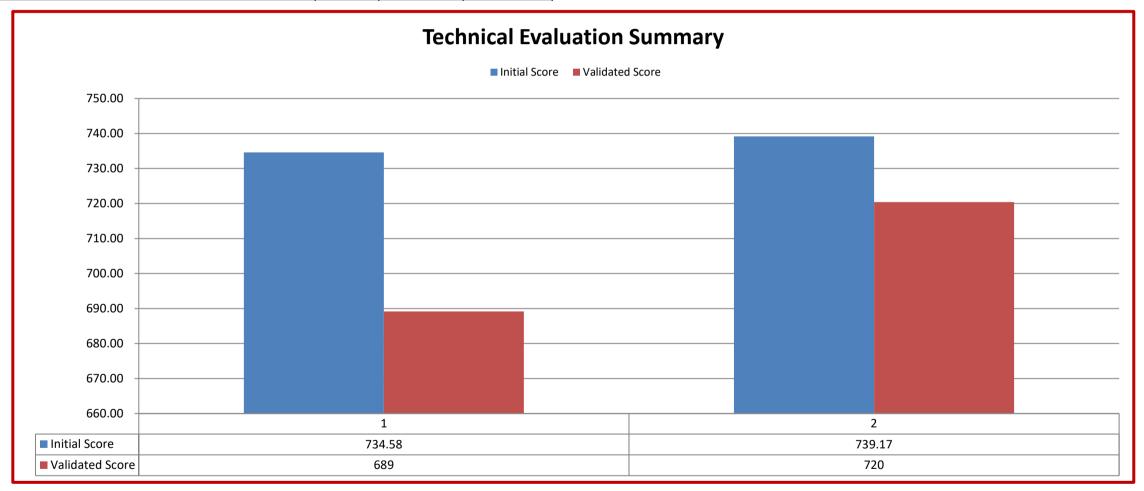
| Evaluation Summ | ary |
|------------------|---|
| RFP #: | 20210107 |
| RFP Name: | Design & Permitting of Class I |
| | Deep Injection Well at |
| | Prineville WTP |
| Issuing Officer: | Jason Bezak |

| Offeror Name | Graph # | Initial Score | Validated Score | | |
|----------------------|------------|------------------|-----------------|--|--|
| Kimley-Horn | 1 | 734.58 | 689 | | |
| McNabb Hydrogeologic | 2 | 739.17 | 720 | | |



Revised 09/28/11 SPD-EP013

Master Technical Evaluation Template
RFP #: 20210107
RFP Name: Design & Permitting of Class I Deep Injection Well at Issuing Officer: Jason Bezak
Date Reviewed:
Offeror Name

Kimley-Horn

Verage Validated Score

| | | | | | Eric Di | ckinson | | | | John Eas | son | | | | Pierr | e Vignier | | |
|---|----------------------------------|--------------------|------------------|------------------|--|---------------------|---|--------------------|-----------------------|--|-----------------------|---|--------------------|------------------------|--|---------------------|---|--------------------|
| # Question | Answer | Possible Points | Initial Rating | Initial Score | | Validated Rating | Validated Comments | Validated Score | Initial Rating | Initial Score Initial Comments | Validated Rating | Validated Comments | Validated Score | Initial Rating | Initial Score Initial Comments | Validated Rating | Validated Comments | Validated Score |
| 1 Please provide all documentation needed for Location. Proposer's Location - Location shall mean a business which meets the following criteria: # of Miles from City Hall to Assigned Staff's Office location□ 0-60 Miles 61-80 Miles 81-100 Miles 101-120 Miles | 30 Allswei | 30 | Excellent | | Firm located within 60 miles from City Hall. | | Firm located within 60 miles from City Hall. | | Excellent | 30.00 Firm located within 60 miles from City Hall. | | Firm located within 60 miles from City Hall. | | Excellent | 30.00 Firm located within 60 mil from City Hall. | | Firm located within 60 miles from City Hall. | |
| 121-140 Miles 1404- Miles 2 Woman/Veteran/Minority Owned Business. Does the Primary firm hold a Minority Business Certification by the Florida Department of Management | No | 50 | Poor | 0.00 | Not a minority business. | Poor | Not a minority business. | 0.00 | Poor | 0.00 Not a minority business. | Poor | Not a minority business. | 0.00 | Poor | 0.00 Not a minority business. | Poor | Not a minority business. | 0.00 |
| Services, as described in section 8 of the document? If so, please attach. Executive summary. This section should include the Firm's overall concept of the working relationship that will be required to successfully complete this project. The proposer shall provide an executive summary narrative containing information that indicates an understanding of the overall need for and purpose of the services presented in the RFP. | | 100 | Adequate | 50.00 | | Adequate | | 50.00 | Good | 75.00 Some experience with site and existing well. History with Working with FDEP for DIWs. Outreach services. Emergency Disposal no longer in place. | Good | Some experience with site and existing well. History with Working with FDEP for DIWs. Outreach services. Emergency Disposal no longer in place. | 75.00 | Excellent | 100.00 3 team approach, Kimley Horn, JLA Geosciences Electrical Design Associates. (20 years of experience) Permitting is longest lead time item. Ongoing professional relationships with regulationships with reportionships with reportional regulationships with regulationships with regulationships with regulationships with respect to the regulationships with regulat | G d in | Business value orientated | 75.00 |
| Qualifications & Staff/Personnel. Please complete and attach Form 330 part I and II for evaluation of qualifications & staff/personnel. | t See their proposal for answer. | 100 | Adequate | 50.00 | | Adequate | | 50.00 | Adequate | 50.00 A | Adequate | | 50.00 | Excellent | 100.00 3 team approach. Key players (2) Kimley Horn, (1)JLA, and (1) Electrical Design Associates | Excellent | 3 teams and one sub; redundancy in resources | 100.00 |
| Provide a listing of firm's current contracts. Project Management Plan This section shall describe the Firm's detailed plans for accomplishing the objectives of the project. It should include methods for planning, organizing, scheduling, coordinating, and administering the total effort. Explain the overall approach to the project. A submission of sample tables and graphs that are reflective of work typically performed by the consultant should be included in the proposal. | | | Adequate Good | 15.00 93.75 | well layed out plan and course of action. | Adequate Good | well layed out plan and course of action. | | Adequate Excellent | | Adequate Excellent | Include bidder qualifications. Public Outreach, reduce noise and light of 24/7 operation. QA/QC program. | | Excellent Excellent | 30.00 14 listed 125.00 Objective: Secure contingency plan per chapter 62-528 due to reduction of JEA injection flow. Lead PG has prepain PSL IW I permitting in 20 with FDEP acceptance by 2009. | red 08 | Accurate Roadmap provided; Closing of project unfinished | 30.00 93.75 |
| Proposed Schedule. This section shall include a detailed breakdown and timelines for achieving the scope of work, with a delineation of assigned staff for each task associated with the project. Also include quality assurance efforts for the data collection and analysis tasks, a process for ensuring that no individual respondents will be identified, and a project timeline. The consultant must have sufficient equipment and personnel for back-up and/or emergencies to assure prompt scheduling and completion of services within the schedule. *Final project schedule will be negotiated | See their proposal for answer. | 100 | Good | 75.00 | Schedule seems clear except the design portion seems to missing from the literature portion, although its shown in the graph. Plenty of Staff available | Good | Schedule seems clear except the design portion seems to missing from the literature portion,although its shown in the graph. Plenty of Staff | 75.00 | Adequate | 50.00 header for design, but then talks about Const. | Adequate | header for design, but then talks about Const. | 50.00 | Good | 75.00 5 Phase approach. Designermitting, bidding, construction, tie-in and testing, QA & QC by other | | Sigma 1 driven; high expectations for permitting process; lag and lead dependencancies obscure | 75.00 |
| with awarded firm Work Break Down Structure. This section should include, but is not limited to, special concerns or accommodations needed for a successful project. | See their proposal for answer. | 75 | Adequate | 37.50 | | Adequate | available | 37.50 | Good | 56.25 Possible issues with amount of Laydown area. Use of IW-1 for disposal of formation fluids. Cement of Annular space might require increase of casing or shaving FRP couplings. Stormwater pond used for water source. | Good | Possible issues with amount of Laydown area. Use of IW-1 for disposal of formation fluids. Cement of Annular space might require increase of casing or shaving FRP couplings. Stormwater pond used | 56.25 | Excellent | 75.00 Proposed mobilization layout, monitoring near existing IW, cementing RFP/casing, Injection testing, tie-in, lighting/noirisks, 24/7 supervision availability but 12 hr. sufficient for critical milestones, hydraulic considerations | Good | Phased schedule provided; visual chart not shown | 56.25 |
| Value-added services. This term is used for non-core services, or, all services beyond the identified scope. Does the firm recommend any optional value-added services? | See their proposal for answer. | 45 | Good | 33.75 | Lots of Staff to assist in unforseen events | Good | Lots of Staff to assist in unforseen events | 33.75 | Adequate | 22.50 A | Adequate | for water course | 22.50 | Excellent | 45.00 Existing IW 1 permit expit 2023 and needs to be submitted prior construct IW2. Consider MIT existing and proposed well at the same time. Mass balanc and geo chemical modelia available. | on ng | Extra value costs can impact budget constraints and timeline. | 33.75 |
| Other Material. Please include any additional material that may assist the City in evaluating the proposals and approach to the project. Pre-printed advertisements, brochures, and promotional material may be attached as additional information, but shall not serve as a substitute for a specific response. Attachment of brochures instead of the written response request will be grounds for disqualification or devaluation. A simple "yes" or "no" answer alone will not be acceptable unless clearly requested; an explanation shall be provided for each question/issue listed in this response outline. However, clarity and brevity of presentation, not length, will be favorably considered | | 45 | Adequate | 22.50 | | Adequate | | | Adequate | 22.50 A | Adequate | | 22.50 | Excellent | 45.00 Well documented. | Excellent | Precise | 45.00 |
| 11 Company Experience. Provide a list of at least 5 projects that your firm has done at is similar to this project. | See their proposal for answer. | 100 | Good | 75.00 | More than 5 projects | Good | More than 5 projects | 75.00 | Adequate | 50.00 A | Adequate | | 50.00 | Excellent | 100.00 PBC,MC, Stuart, Vero, Jupiter, South Martin, Wellington. Seacoast etc | Excellent | Accurate | 100.00 |

Revised 09/28/2011 Page 2 of 5 SPD-EP013

| 12 Injection Well Tubing Issues. Injection well tubing failure has occurred in the utility systems department history. What will the firm do differently in design to insure future rework is avoided? | 100 Good | alternate method | Good explains pros vs cons of alternate method | | points on Cemented vs uncemented Annulus. Did not discuss any failures that they have worked on. | Brought up several good points on Cemented vs uncemented Annulus. Did not discuss any failures that they have worked on | 100.00 Well informed about the JEA IW tubing failure, and recommend RFP tubing. Cementing annular spacing reasoning well explained. | Options are available 100.00 |
|--|----------|---|--|----------------|---|---|---|---|
| 13 Project Risks/Opportunities for Improvement. Identify overall risks that can impact the project. List opportunities and threats both in internal and external conditions to the project that may result in delays, cost overrun, and performance shortfall. | 100 Good | 75.00 List possible risks and solutions | Good List possible risks and solutions | 75.00 Adequate | | space. FRP liner 50.00 Excellent | 100.00 Concentrate migration potential form IW1. frequent monitor during pilot hole drilling. Material shortage delays, pre-purchase casing can mitigate delays. Drilling industry workload can impact cost and schedule. Pre-qualify bidders is important. cementing annulus alienate potential issues | SCADA deliverable not identified and can impact FDEP requirements; prequalifying a contractor can clarify NTP timeline; Quality assurance to minimize threat to IW1 injectivity explained well; FDEP permiting speed is a |

Page 3 of 5

Master Technical Evaluation Template

RFP #: | 20210107

RFP Name: | Design & Permitting of Class I Deep Injection Well at Issuing Officer: | Jason Bezak

Date Reviewed: |

Offeror Name McNabb Hydrogeologic

| | | | | | Eric Dick | inson | | | | | John | Eason | | | | | Pierr | e Vignier | | |
|--|------------|--------------|----------------|-------|---|---------------------|---|--------|----------------|-------|---|---------------------|--|-------|----------------|--------|---|---------------------|---|--------|
| # Question | Answer | | Initial Rating | | Initial Comments | Validated | Validated Comments | | Initial Rating | | Initial Comments | Validated | Validated Comments | | Initial Rating | | Initial Comments | Validated | Validated Comments | |
| Proposer's Location - Location shall mean a business which meets the following criteria: # of Miles from City Hall to Assigned Staff's Office location□ 0-60 Miles 61-80 Miles 81-100 Miles 101-120 Miles 121-140 Miles | 0-60 Miles | Points 30 | Excellent | 30.00 | Firm is located within 60 miles from City Hall. | Rating Excellent | Firm is located within 60 miles from City Hall. | 30.00 | Excellent | 30.00 | Firm is located within 60 miles from City Hall. | Rating Excellent | Firm is located within 60 miles from City Hall. | 30.00 | Excellent | 30.00 | Firm is located within 60 miles from City Hall. | Rating Excellent | Firm is located within 60 miles from City Hall. | 30.00 |
| 140+ Miles Woman/Veteran/Minority Owned Business. Does the Primary firm Nold a Minority Business Certification by the Florida Department of Management Services, as described in section 8 of the document? If so, olease attach. | Yes | 50 | Poor | 0.00 | The prime is not a minority business. | Poor | The prime is not a minority business. | 0.00 | Poor | | The prime is not a minority business. | Poor | The prime is not a minority business. | 0.00 | Poor | 0.00 | The prime is not a minority business. | Poor | The prime is not a minority business. | 0.00 |
| 3 Executive summary. This section should include the Firm's overall concept of the working relationship that will be required to successfully complete this project. The proposer shall provide an executive summary narrative containing information that indicates an understanding of the overall need for and purpose of the services presented in the RFP. | Yes | 100 | Good | | I believe the firm shows complete understanding of the current situation, with our Concentrate disposal methods. | | I believe the firm shows complete understanding of the current situation, with our Concentrate disposal methods. | 100.00 | Good | | Prior experience with existing well (most current) and City Staff. Understands need to expedite project (schedule). History with working with FDEP with DIWs | Good | Prior experience with existing well (most current) and City Staff. Understands need to expedite project (schedule). History with working with FDEP with DIWs | 75.00 | Excellent | | Good working relationship for 13 years, kickoff meeting within 5 days of NTP, 21 days for draft permit application, obliged to 3 year bond condition,1992 relationship with FDEP UIC group, knows reasons why IW2 is needed for backup | | Business value orientated | 75.00 |
| 4 Qualifications & Staff/Personnel. Please complete and attach Form 330 part I and II for evaluation of qualifications & staff/personnel. | Yes | 100 | Adequate | 50.00 | | Adequate | | 50.00 | Adequate | 50.00 | | Adequate | | 50.00 | Excellent | | of IW1 Three team firm. McNabb, Holtz, & C&W. (4) hydro/geologist, (4) PE designer/construction, and (1) electrical PE | Good | Three team firm and sub; limited resources | 75.00 |
| 5 Provide a listing of firm's current contracts. | Yes | 30 | Adequate | 15.00 | | Adequate | | 15.00 | Adequate | 15.00 | | Adequate | | 15.00 | Excellent | 30.00 | 10 listed from construction to repairs | Excellent | Accurate | 30.00 |
| detailed plans for accomplishing the objectives of the project. It should include methods for planning, organizing, scheduling, coordinating, and administering the total effort. Explain the overall approach to the project. A submission of sample tables and graphs that are reflective of work typically performed by the consultant should be included in the proposal. | Yes | | Good | | Clear plan of action, and direction. | | Clear plan of action, and direction. Hit the ground running approach. | | Good | | Pre-app meeting with FDEP. Understands City's schedule. Bid while permitting. | Good | Pre-app meeting with FDEP. Understands City's schedule. Bid while permitting. | | Excellent | | 4 phases. Design & permitting, bid services, construction oversight, and post construction documents. Earned value management approach tracking budget spent vs construction time. Able to implement correction befor schedule budget is above the construction time haseline | | Roadmap provided; Closing of project unfinished | 93.75 |
| 7 Proposed Schedule. This section shall include a detailed breakdown and timelines for achieving the scope of work, with a delineation of assigned staff for each task associated with the project. Also include quality assurance efforts for the data collection and analysis tasks, a process for ensuring that no individual respondents will be identified, and a project timeline. The consultant must have sufficient equipment and personnel for backup and/or emergencies to assure prompt scheduling and completion of services within the schedule. *Final project schedule will be negotiated with awarded firm | Yes | 100 | Adequate | 50.00 | | | Knows the importance of timing on this project. | 75.00 | Good | | Understands need to expedite schedule. Pre-app meeting to help expedite permit and minimize RAIs. Request for Alternate design from cement annulus concurrent with constr. Permit. | Good | Understands need to expedite schedule. Pre- app meeting to help expedite permit and minimize RAIs. Request for Alternate design from cement annulus concurrent with constr. Permit. | 75.00 | Excellent | | A IW 2 draft schedule was provided. Critical path is scheduling a pre application meeting with FDEP, make them aware of 3 year bond period, and update on any special requirements | | Schedule variant driven | 100.00 |
| Work Break Down Structure. This section should include, but is not Y limited to, special concerns or accommodations needed for a successful project. | Yes | 75 | Adequate | 37.50 | | Adequate | | 37.50 | Good | | Cement annular space to avoid future leaks. Use of data from IW-1 to design IW-2 | Good | Cement annular space to avoid future leaks. Use of data from IW-1 to design IW-2 | 56.25 | Excellent | | Could have been more clear, however the job is straight forward and withou a doubt good points were discussed for a successful project. Key points: permitting with cementing FRP/casing joint, subsurface design permitting, connection plan to RO concentrate pipe, & | | Construction schedule provide; visual chart not shown | 56.25 |
| Value-added services. This term is used for non-core services, or, all services beyond the identified scope. Does the firm recommend any optional value-added services? | Yes | 45 | Adequate | 22.50 | | Adequate | | 22.50 | Adequate | 22.50 | | Adequate | | 22.50 | Excellent | | Including IW operating permit with construction | Excellent | Value in conciseness | 45.00 |
| # Other Material. Please include any additional material that may assist the City in evaluating the proposals and approach to the project. Pre-printed advertisements, brochures, and promotional material may be attached as additional information, but shall not serve as a substitute for a specific response. Attachment of brochures instead of the written response request will be grounds for disqualification or devaluation. A simple "yes" or "no" answer alone will not be acceptable unless clearly requested; an explanation shall be provided for each question/issue listed in this response outline. However, clarity and brevity of presentation, not | Yes | 45 | Adequate | 22.50 | | Adequate | | 22.50 | Adequate | | Specialize in Class I injection well projects. | Adequate | Specialize in Class I injection well projects. | 22.50 | Excellent | 45.00 | \$48,000,000 in projects in 2 years | Excellent | Precise | 45.00 |
| # Company Experience. Provide a list of at least 5 projects that your | Yes | 100 | Good | 75.00 | More than 5 projects | Good | More than 5 projects | 75.00 | Adequate | 50.00 | | Adequate | | 50.00 | Excellent | 100.00 | 9 similar projects presented | Excellent | Accurate | 100.00 |
| firm has done at is similar to this project. | | | | | | | | | | | | | | | | | | | | |

Revised 09/28/2011 Page 4 of 5 SPD-EP013

| # Injection Well Tubing Issues. Injection well tubing failure has occurred in the utility systems department history. What will the firm do differently in design to insure future rework is avoided? | 100 | Excellent | 100.00 exposed and repaired JEA issue, also assisted with issue at Prineville. Which gives a direction to move forward to avoid these types of issues. | exposed and repaired JEA issue, also assisted with issue at Prineville. Which gives a direction to move forward to avoid these types of issues. | | Good | 75.00 Has worked on 2 projects with the City to help resolve issues. Both were successful | Has worked on 2 projects with the City to help resolve issues. Both were successful | 75.00 Excellent | 100.0 | Have successful assisted in replacing steel casing tubing with RFP. Successfully mittigated annulus fluid leak at PSL IW by passing FDEP strict pressure testing. | Options are available | 100.00 |
|---|-----|-----------|--|---|-------|------|--|--|-----------------|-------|---|--|--------|
| # Project Risks/Opportunities for Improvement. Identify overall risks that can impact the project. List opportunities and threats both in internal and external conditions to the project that may result in delays, cost overrun, and performance shortfall. | 100 | Good | 75.00 list risks, and solutions. Good | list risks, and solutions. | 75.00 | Good | 75.00 Avoid migration from IW-1 by requiring intermediate casing and final casing above to seal off borehole. Cementing annular space. FRP liner | Avoid migration from IW-1 by requiring intermediate casing and final casing above to seal off borehole. Cementing annular space. FRP liner | 75.00 Excellent | 100.0 | O Longest process is permitting. Save time by completing well design a head of permitting, Monitor RO concentrate upward migration by implementing careful risk monitoring plan, cementing the casing and RFP joint, and threat of unqualified construction contactor can impact schedule and budget. | Save time by completing well design a head of permitting; Quality assurance by implementing careful risk monitoring plan; Threat of unqualified construction contactor; SCADA deliverable not identified and can impact FDEP requirements; FDEP permitting speed is a threat | 75.00 |

Page 5 of 5