# 2024-0380

# INTRODUCED BY: MATTHEW JEWELL, PARISH PRESIDENT (DEPARTMENT OF WASTEWATER)

ORDINANCE NO.

24-12-1

An ordinance approving and authorizing the execution of a Professional Services Agreement with Kyle Associates, LLC, to perform engineering services for Turtle Pond Force Main Replacement (Project No. S241002), in the not to exceed amount of \$412,827.00.

- WHEREAS, St. Charles Parish desires to replace the existing Turtle Pond lift station and force main to discharge sewerage directly to the existing Destrehan Wastewater Treatment Plant; and,
- **WHEREAS**, the existing lift station's force main currently discharges at Rue Landry lift station which has become overloaded with flow on a normal basis; and,
- WHEREAS, replacement of the force main will allow for reassessment and design of said force main to determine necessary size for future growth of the area; and.
- WHEREAS, St. Charles Parish and Kyle Associates, LLC, have mutually agreed upon a not to exceed amount of \$412,827.00 to complete the work of design, with the exception of supplemental fees of surveying, geotechnical and permitting to be determined during the conceptual phase of design; and,
- WHEREAS, the attached Professional Services Agreement between St. Charles Parish and Kyle Associates, LLC, describes the details of the proposed services and compensation.

# THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS:

**SECTION I.** That the Professional Services Agreement between St. Charles Parish and Kyle Associates, LLC, to perform engineering services for the Turtle Pond Force Main Replacement (Project No. S241002), in the amount not to exceed \$412,827.00, is hereby approved and accepted.

**SECTION II**. That the Parish President is hereby authorized to execute said Agreement on behalf of St. Charles Parish.

The foregoing ordinance having been submitted to a vote, the vote thereon was as follows:

YEAS:

MOBLEY, FONSECA, WILSON, SKIBA, PILIE, COMARDELLE,

O'DANIÉLS, FISHÉR, DEBRÚLER

NAYS:

NONE

ABSENT: NONE

And the ordinance was declared adopted this <u>2nd</u> day of <u>December</u>, 2024, to become effective five (5) days after publication in the Official Journal.

CHAIRMAN: Jet fisher

SECRETARY: Wichely spendato

DLVD/PARISH PRESIDENT: December 3, 2024

APPROVED: DISAPPROVED:

PARISH PRESIDENT: Member 4, 2024

AT: Mindam RECD BY:

# PROFESSIONAL SERVICES AGREEMENT

THIS AGREEMENT made and effective as of 12/9/2024

by and between ST. CHARLES PARISH acting herein by and through its President, who is duly authorized to act on behalf of said Parish, hereinafter called the OWNER, and Kyle Associates, LLC, a corporation and/or limited liability company acting herein by and through its Contracting Officer, hereinafter called CONSULTANT. Whereas the Owner desires to employ a professional consulting firm to perform consulting work and services for <u>TURTLE POND FORCE MAIN REPLACEMENT</u>, Parish Project No. S241002.

# 1.0 GENERAL TERMS

The Owner agrees to employ the Consultant and the Consultant agrees to perform professional services required for the project described above. Consultant will conform to the requirements of the Owner and to the standards of the agencies participating with the Owner in the Project. The Consultant will coordinate all work between the Owner and all participating agencies and regulating agencies, if needed. Written authorization to begin different phases of the project will be given to the Consultant by the Owner, including Conceptual, Preliminary Design, Final Design, Bidding Assistance and Construction and Services. The Owner may terminate the Contract by written notification and without cause per Section 11.0 during any phase of the project.

The Consultant shall at all times during this Agreement maintain a valid Louisiana Consulting License and any other applicable licenses necessary for performance of the Project.

All work shall be under the direction of the Owner, and all plans, specifications, etc. shall be submitted to the Owner and all approvals and administration of this contract shall be through the Owner.

# 2.0 PROJECT

2.1 The Owner hereby contracts with the CONSULTANT to perform all necessary professional services in connection with the project as defined as follows:

# TURTLE POND FORCE MAIN REPLACEMENT Parish Project No. S241002

- 2.2 The Project consist of the scope of services and work as defined in Attachment "A" hereto.
- 2.3 Consultant shall perform all scope of services and work in accordance with the Schedule as defined in Attachment "B" hereto unless otherwise mutually agreed upon by the parties in writing.

2.4 The Consultant agrees to comply with all Federal, State, and Local Laws and Ordinances applicable to the scope of services and work or in entering any other agreement with any another party to complete the work.

# 3.0 SERVICES OF CONSULTANT

- 3.1 Consultant shall provide Owner professional work and services in all phases of the Project to which this Agreement applies and as hereinafter provided to properly plan and execute the work on the project(s) assigned to the Consultant. These services may include but may not be limited to serving as Owner's professional consulting representative for the Project, providing professional consultation and advice, and furnishing customary civil, surveying, geotechnical, structural, mechanical, electrical, instrumentation and control consulting services and construction consulting and inspection.
- 3.2 Services provided by the Consultant shall be performed in accordance with generally accepted professional consulting practice at the time and the place where the services are rendered.
- 3.3 Consultant shall obtain from Owner authorization to proceed in writing for each phase of the Project.
- 3.4 Consultant shall provide minutes of all meetings with St. Charles Parish regarding any phase of the Project.
- 3.5 Consultant shall provide work and services to complete the project, including all necessary services described herein or usually implied as a prerequisite for the performance of the services whether or not specifically mentioned in this agreement, including attendance by the Consultant at project conferences and public hearings.
- 3.6 The Phases of the Project, if applicable, are as defined in Attachment "A".

# 4.0 OWNERSHIP OF DOCUMENTS

- 4.1 Documents including but not limited to plans, specifications, maps, basic survey notes, sketches, charts, computations and all other data prepared or obtained under the terms of this authorization shall become the property of the Owner and shall be made available for Owner's inspection at any time during the Project and, shall be delivered to the Owner prior to termination or final completion of the Contract.
- 4.2 Consultant may retain a set of documents for its files.
- 4.3 Reuse of Documents. Any reuse of documents or materials without written authorization or adaptation by Consultant to the specific purpose intended will be

- at Owner's sole risk and without liability or legal exposure to Consultant or to Consultant's independent professional associates, subcontractors, and consultants.
- 4.4 No materials, to include but not limited to reports, maps or other documents produced as a result of this Contract, in whole or in part, shall be available to Consultant for copyright purposes. Any such materials produced as a result of this Contract that might be subject to copyright shall be the property of the Owner and all such rights shall belong to the Owner, and the Owner shall be sole and exclusive entity who may exercise such rights.

# 5.0 SUPPLEMENTARY SERVICES

The Consultant shall provide, when requested in writing by the Owner, supplementary services not included in the basic work and services.

The compensation to the Consultant for the supplemental services, when performed by the Consultant, shall be in the form of a lump sum, billable hours, or "not to exceed" hourly rate which is mutually agreeable to the Owner and the Consultant in writing.

Such supplementary services may include the following:

- A. Soil investigations
- B. Laboratory inspection of materials and equipment
- C. Right-of-Way, easement and property acquisition surveys, plats, maps and documents
- D. Any major revisions for which the Consultant is not responsible, that are authorized by the Owner after the completion and approval of either the preliminary or final plans and specifications
- E. Services concerning replacement of any work damaged by fire or other causes during construction
- F. Services made necessary by the default of the contractor in the performance of the construction contract
- G. Services as an expert witness in connection with court proceedings
- H. Traffic consulting if necessary
- I. Topographic Survey
- J. Preparation of Environmental Assessment documents and/or Environmental Permits
- K. If all or part of the work is to be financed by a Federal or State Grant, the Consultant shall assist the Owner in the preparation of the Grant application and with the Grant Administration, unless otherwise specifically agreed upon previously herein.

#### 6.0 **DEFECTIVE WORK**

During such visits and on the basis of such observations, Consultant may disapprove of or reject Contractor's work while it is in progress if Consultant believes that such work will not produce a completed Project that conforms generally to the Contract Documents or that it will prejudice the integrity of the design concept of the Project as reflected in the Contract Documents

# 7.0 NOTICE TO PROCEED

The Owner shall notify the Consultant in writing to undertake the services stated in this Agreement, and the Consultant shall commence the services within ten (10) days after receipt of such notification.

If the Owner desires to divide the Project into various parts, a Notice to Proceed shall be issued for each part, and the Owner and the Consultant shall mutually agree upon the period of time within which services for each part of the Project shall be performed.

The Consultant will be given time extensions for delays beyond their control or for those caused by tardy approvals of work in progress by various official agencies, but no additional compensation shall be allowed for such delays.

#### 8.0 PAYMENTS

- 8.1 Owner shall pay Consultant for the performance of work and services as outlined in Attachment "C" to this Agreement.
- 8.2 Payment for Consultant work and services on projects that do not require construction services, such as feasibility studies or drainage studies, shall be made based upon Consultant's estimate of the proportion of the services actually completed at the time of billing and shall be made in partial payments at monthly intervals.
- 8.3 If the Project, or any portion thereof, is not completed for any reason, the final fee for consulting work and services shall be negotiated between Owner and Contractor. If the final fee for work and services is not mutually agreed upon, either party may elect in writing to submit the dispute to mediation. If mediation is not mutually agreed upon, written notice will be submitted to the other party of the intent to submit the dispute to the 29<sup>th</sup> Judicial District Court of St. Charles Parish, State of Louisiana.
- 8.4 If authorized in writing by Owner, for the performance of, or for obtaining from others Additional Services which are not considered normal or customary consulting, the Owner shall pay Consultant based on monthly invoices submitted by the Consultant, within sixty (60) days of receipt of Consultant's invoice.

Consultant shall provide written notice to Owner when no services or work have been performed during a given month.

- 8.5 For Additional Authorized Services provided by the Consultant such as, but not limited to, wetlands permitting, land and right-of-way acquisition, surveying, NPDES and LADEQ permit renewal or acquisition work, etc. Owner shall pay Consultant based on an agreed upon hourly rate(s) between the Owner and Consultant. Payment shall be not-to-exceed based on hourly rates and actual hours worked.
- The following documentation shall be required for payment to Consultant and shall be attached to the monthly invoice.
  - a. A copy of the Owner's written authorization to perform the service.
  - b. Timesheets for all hours invoiced.
  - c. Invoice copies, logs or other substantiation of non-salary expenses.
- 8.7 For Additional Authorized Services that Consultant acquires from subcontractors and/or subconsultants, Owner shall pay Consultant a fixed sum previously agreed upon by Owner and Consultant, such sum to be established in each case when the scope of the work involved has been determined and before any of the Additional Services are provided. The use of subcontractors and/or subconsultants shall be subject to the provisions set forth in this Agreement. The following documentation shall be required for payment to Consultant and shall be attached to the monthly invoice:
  - a. A copy of the Owner's written consent for the subcontractor and/or subconsultant to perform the service stating the Owner's and Consultant's agreed upon fixed sum established for the service performed.
  - b. Evidence that the subcontractor and/or subconsultant is insured as required by this Agreement.
- 8.8 For <u>Supplementary Services</u> described in Section 5, Owner shall pay Consultant for the fee negotiated at the time the work is assigned by the method stipulated in the contract amendment.

# 9.0 BUDGET LIMITATIONS

The construction budget for this Project shall be determined by the Owner, and the Consultant shall be advised of the budget limitation in writing by the Owner and the Consultant shall indicate his acceptance of same in writing to the Owner. Any subsequent budget revisions shall be confirmed in writing.

If, at the completion of the Preliminary or Design Phase, the Consultant does not concur with the construction budget, he shall so notify the Owner, and the Consultant and Owner

shall mutually agree on a revised construction budget prior to any work on the Design Phase.

If no bid is received within the budget limitation and a redesign of the project if required by the Owner, such redesign shall be accomplished by the Consultant at no additional cost to the Owner, provided, however, if the receipt of bids are, for any reason, delayed beyond a period of six (6) months from the date of the completion of the Design Phase the amount stated as the construction budget shall be adjusted, immediately prior to the time bids are received, by use of a construction cost index acceptable to both parties of this agreement.

#### **10.0 FUNDS**

No work shall be authorized until funds are established for each individual task.

# 11.0 TERMINATION OR SUSPENSION

- 11.1 This Agreement may be terminated for any reason by either party upon thirty (30) days written notice.
- 11.2 The Consultant, upon receipt of such notice, shall immediately discontinue all services in connection with the performance of this Agreement and shall proceed to cancel promptly all existing orders and contracts insofar as such orders or contracts are chargeable to this Agreement.
- 11.3 The Consultant shall, as soon as practicable after receipt of notice of termination, submit a statement showing in detail the services performed and payments received under this Agreement to the date of termination.
- 11.4 The Owner shall then pay the Consultant promptly that portion of the prescribed fee to which both parties agree.
- 11.5 Consultant fully acknowledges that no payment will be made for any work performed or expenses incurred after receipt of the termination by either party unless mutually agreed upon in writing.
- 11.6 Failure to meet agreed delivery dates or authorized extensions are considered substantial failures and breach of this contractual agreement by Consultant.
- 11.7 This agreement shall automatically terminate upon satisfactory completion of all services and obligations described herein or three (3) years from the date of its execution, which ever event occurs first.

# 12.0 INSURANCE

- 12.1 The Consultant shall secure and maintain at his expense such insurance that will protect him and the Owner, from claims under Workmen's Compensation Acts and from claims for bodily injury, death or property damage which may arise from performance of services under this Agreement. Insurance for bodily injury or death shall be in the <u>unencumbered</u> amount of \$1,000,000.00 for one person and not less than \$1,000,000.00 for all injuries and/or deaths resulting from any one occurrence. The insurance for property damage shall be in the <u>unencumbered</u> amount of \$1,000,000.00 for each accident and not less than \$1,000,000.00 aggregate.
- 12.2 The CONSULTANT shall also secure and maintain at his expense professional liability insurance in the <u>unencumbered</u> sum of \$1,000,000.00.
- 12.3 All certificates of insurance SHALL BE FURNISHED TO THE OWNER and shall provide that insurance shall not be cancelled without ten (10) days prior written notice to the Owner. The Owner may examine the policies.
- 12.4 CONSULTANT shall include all subconsultants as insured under its policies or shall furnish separate certificates for each. All coverages for subconsultants shall be subject to all the requirements stated herein.
- 12.5 CONSULTANT shall secure and maintain at its expense Comprehensive Automobile Liability Bodily Injury Liability \$1,000,000.00 each person: \$1,000,000.00 each occurrence. Property Damage Liability \$1,000,000.00 each occurrence. The Comprehensive Automobile Liability policy must have coverage for loading and unloading and must include owned, hired and leased autos.
- 12.6 St Charles Parish shall be named as an additional insured on general liability insurance policies.
- 12.7 For all purposes under Louisiana law, the principals of this Contract shall be recognized as the statutory employer of all contract employees as provided in LSA-R.S. 23:1061.
- 12.8 Insurance policies shall be endorsed to provide for a waiver of subrogation in favor of St. Charles Parish for worker's compensation policies. The certificate of insurance shall reference the waiver of subrogation endorsement.
- 12.9 The Worker's Compensation Policy Territory Coverage must include Louisiana.

#### 13.0 INDEMNIFICATION

Consultant shall indemnify and hold harmless the Owner, its employees, agents and representatives, against any and all claims, demands, suits or judgments for sums of money to any party for loss of life or injury or damages to person or property growing out of, resulting from or by any reason of any negligent act by the Consultant, its employees, agents, servants or representatives, while engaged upon or in connection with the services required or performed hereunder.

#### 14.0 WARRANTY

- 14.1 <u>Consultant</u> warrants that it will perform its design services with the degree of skill and to the standard of care required of the consulting profession to meet all Federal, State and Local requirements.
- 14.2 If <u>Consulting Services for project</u> designed by <u>Consultant</u> does not meet those requirements noted herein above, then to the extent that this occurs as a direct result of <u>Consultant's</u> failure to meet the standard of care in its design services, <u>Consultant</u> will indemnify the Parish for <u>Consultant's</u> share of the costs incurred to bring <u>Consulting Services for project</u> to the limitations mandated.
- 14.3 The obligations expressed in Section 14 above in no way limit the Consultant's obligations expressed elsewhere in this Contract.

# 15.0 EXCLUSIVE JURISDICTION AND VENUE

For all claims arising out of or related to this agreement, CONSULTANT hereby consents and yields to the exclusive jurisdiction and venue of the Twenty-Ninth Judicial District Court for the Parish of St. Charles, State of Louisiana, and expressly waives any (a) pleas of jurisdiction based upon Consultant's residence and (b) right of removal to Federal Court based upon diversity of citizenship.

# 16.0 COMPLIANCE WITH FEDERAL AND STATE LAWS

CONSULTANT further agrees to comply with all federal and state laws, including those identified in Attachment "D" (if applicable).

# 17.0 CERTIFICATION OF COMPLIANCE WITH LA R.S. 38:2216.1 & 39:1602.2

In accordance with La R.S. 38:2216.1 and 39:1602.2, Contractor agrees that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association based solely on the entity's or association's status as a firearm entity or firearm trade association. Further, Contractor agrees that it will not discriminate against a firearm entity or firearm trade association during the term of the contract based solely on the entity's or association's status as a firearm entity or firearm trade association.

**KYLE ASSOCIATES, LLC** 

#### **18.0 OTHER**

This Agreement constitutes the entire agreement between the parties. There are no understandings, agreements, or representations, oral or written, not specified within this Agreement. This Agreement may not be modified, supplemented or amended in any manner, except by written agreement signed by both parties.

ST. CHARLES PARISH

WHEREOF, the parties to these presents have hereunto caused these presents to be executed the day, month and year first above mentioned.

By:	Signed by:  BA28055DFFD04EE	By:	DocuSigned by:  Metthew fewell  B5AABEC5F77E403
Name:	Christopher J. Hnatyshyn	Name:	Matthew Jewell
Title:	Vice President Business Development	Title:	Parish President
Date:	12/9/2024	Date:	12/9/2024

#### **ATTACHMENT "A"**

# TURTLE POND FORCE MAIN REPLACEMENT Parish Project No. S241002

# **Project Scope:**

CONSULTANT shall perform the scope of services described in the following paragraphs.

The CONSULTANT shall design a new force main from the new Turtle Pond Lift Station (to be designed by others) and terminating at the Destrehan Wastewater Treatment Plant. The CONSULTANT shall confirm the length and proper size of the new force main, as the current intention is to install a 3.25-mile 12-inch force main. The tasks below describe what is required from the CONSULTANT:

# PART 1 – BASIC SERVICES

# TASK 1 – RESILIENCY PLAN

The CONSULTANT shall provide a resiliency plan to include local standards or guidelines that can be applied to the sewer force main and increase the resilience of the collection system. The plan will include extreme weather events and the effect of water and wind damage to the newly constructed force main, as well as what must be done during and after an extreme weather event to maintain operating capabilities. The items identified in the resiliency plan will be included in all opinions of probable construction costs included with the deliverables in future phases of design. The deliverable for the resiliency plan phase shall occur prior to the start of the design effort so that the OWNER may include it with its Water Sector Program grant applications.

# TASK 2 - CONCEPTUAL PHASE

During the Conceptual Phase, the CONSULTANT shall evaluate the existing collection system in the Turtle Pond area and potential redirection of flows from other area lift stations that would flow to the new sewer lift station (to be designed by Others), identification of the available right-of-way for the new force main, confirmation of pipe size based on the new station data, and connection into the influent lift station at the existing wastewater plant. The Report as described below can be condensed to a schematic drawing of the conceptual design along with the probable construction cost transmitted to the OWNER

Upon written authorization from OWNER, CONSULTANT shall:

- a. Consult with OWNER to define and clarify OWNER's requirements for the Project, including design objectives and constraints, permits, capacity and performance requirements, flexibility, expandability, and any budgetary limitations, and identify available data, reports, facilities plans, site evaluations, etc.; required for design.
- b. Identify potential solution(s) to meet OWNER's Project requirements, as needed. Study and evaluate the potential solution(s) to meet OWNER's Project requirements.

- c. Visit the Site, or potential Project sites, as needed, to review existing conditions and facilities.
- d. Develop a scope of work for additional professional services (i.e. survey, geotech, etc.) necessary for design.
- e. Prepare a report (the "Report") which will, as appropriate, contain schematic layouts, sketches, and conceptual design criteria with appropriate exhibits to indicate the agreed-to requirements, considerations involved, and CONSULTANT's recommended solution(s). For each recommended solution, CONSULTANT will provide the following, to include; but not limited to:
  - 1. Opinion of probable Construction Cost;
  - 2. The estimated total costs of design, professional, and related services to be provided by CONSULTANT and its SUBCONSULTANTs;
  - 3. A tabulation of other items and services included within the definition of Total Project Costs.
- f. Furnish three review copies of the Report to OWNER as well as submitting electronically to appropriate parties specified by OWNER. CONSULTANT's services under the Conceptual Phase will be considered complete on the date when CONSULTANT has delivered to OWNER the final Conceptual Report.

# TASK 3 – PRELIMINARY DESIGN (30% PLANS)

Upon written acceptance by OWNER of the Conceptual Report, selection by OWNER of a recommended solution, and upon written authorization from OWNER, CONSULTANT shall:

- a. Prepare Preliminary Design Phase documents consisting of final design criteria, preliminary drawings, and outline specifications. Visit the Site, as needed, to prepare the Preliminary Design Phase documents.
- b. Coordinate all surveys and other investigations (see Additional Services) as may be required to prepare construction plans. Investigations and/or surveys shall locate existing utilities (private and public) affected by the project and shall locate and define such utilities sufficiently in the event that utilities have to be relocated.
- c. Prepare a program of borings and other soil investigations that may be required.
- d. Provide written notice to all utility companies (private and public) about the project and request utility "as-built" information from them.
- e. Advise OWNER if additional reports, data, information, and/or services not already identified in the Conceptual Phase which are necessary and assist OWNER in obtaining such reports, data, information, and/or services.

- f. Based on the information contained in the Preliminary Design Phase documents, prepare a revised opinion of probable Construction Cost.
- g. Obtain and review OWNER's contract documents and OWNER specifications for inclusion within the final contract, plans and specifications. CONSULTANT shall also consult with OWNER in regards to OWNER policies and practices in regard to contract administration and construction management.
- h. Furnish three review copies of the Preliminary Design Phase documents and revised opinion of probable Construction Cost to OWNER as well as submitting electronically to appropriate parties specified by OWNER. CONSULTANT's services under the Preliminary Design Phase will be considered complete on the date when CONSULTANT has delivered to OWNER the final Preliminary Design Phase documents and opinion of probable Construction Cost.

# TASK 4 – DESIGN DEVELOPMENT (60%, 90% PLANS)

Upon written acceptance by OWNER of the final Preliminary Design Phase documents and upon written authorization from OWNER, CONSULTANT shall:

- a. Prepare Final Drawings and Specifications indicating the scope, extent, and character of the Work to be performed and furnished by CONTRACTOR.
- b. These Drawings shall include locations of all utilities affected, with ownership and rights-of-way where required. The existing and ownership of any existing utilities shall be determined by contacting each utility provider in writing to obtain such records as may be available and information from the survey. Coordinate with said utility companies on the adjustment, relocation, or removal of existing utility lines and structures within the project that are in conflict with the proposed improvements.
- c. Visit the Site as needed to assist in preparing the Final Drawings and Specifications.
- d. Prepare necessary applications for permits for submission for approval of local, state, and federal authorities.
- e. Prepare a detailed Final Cost Estimate.
- f. Furnish for review by OWNER three copies of the Final Drawings, Specifications, and Cost Estimate as well as submitting electronically to appropriate parties specified by OWNER. OWNER shall submit to CONSULTANT any comments regarding the furnished items, and any instructions for revisions. CONSULTANT's services under the Final Design Phase will be considered complete on the date when CONSULTANT has delivered to OWNER the Final Drawings, Specifications, and Cost Estimate.

## TASK 5 – BIDDING

Upon acceptance by OWNER of the Final Drawings, Specifications, the most recent opinion of probable Construction Cost, and upon written authorization by OWNER to proceed, CONSULTANT shall:

- a. Assist OWNER in advertising for and obtaining bids or proposals for the Work, assist OWNER in issuing assembled design, contract, and bidding-related documents to prospective CONTRACTORs, and, where applicable, maintain a record of prospective CONTRACTORs to which documents have been issued, pre-bid conferences, if any, and receive and process CONTRACTOR deposits or charges for the issued documents.
- b. Prepare and issue Addenda as appropriate to clarify, correct, or change the issued documents.
- c. Consult with OWNER as to the qualifications of prospective CONTRACTORs. Consult with OWNER as to the qualifications of Subcontractors, suppliers, and other individuals and entities proposed by prospective CONTRACTORs, for those portions of the Work as to which review of qualifications is required by the issued documents.
- d. If the issued documents require, CONSULTANT shall evaluate and determine the acceptability of "or equals" and substitute materials and equipment proposed by prospective CONTRACTORs.
- e. Attend the bid opening, prepare bid tabulation sheets and recommendation of award to meet OWNER's schedule, and assist OWNER in evaluating bids or proposals, assemble final contracts for the Work for execution by OWNER and CONTRACTOR, and in issuing notices of award of such contracts.
- f. The Bid Phase will be considered complete upon commencement of the Construction Phase.

# TASK 6 – CONSTRUCTION COMPLIANCE AND ADMINISTRATION

Upon successful completion of the Bid Phase and upon written authorization from OWNER, CONSULTANT shall:

- a. Prepare formal contract documents for the execution of the construction contract.
- b. Pre-Construction Conference: Participate in a pre-construction conference prior to commencement of Work at the Site.
- c. Establish construction monuments, project baseline, and benchmarks as necessary.
- d. Coordinate with owners of utilities for relocation of their facilities to clear the site for construction.

- e. Require and review tests of materials necessary for the project.
- f. Verify and approve CONTRACTOR's Applications for Payment and schedules (Progress Schedules, Schedule of Submittals, and Schedule of Values) and submit to the OWNER.
- g. Prepare progress reports for the OWNER when requested and coordinate monthly progress meetings between OWNER, CONTRACTOR, CONSULTANT, and inspector, as necessary throughout the duration of the project.
- h. Review shop drawings and sampled for conformance with the design concept of the project and for compliance with the result required in the Contract Documents. Evaluate and determine the acceptability of substitute or "or-equal" materials and equipment proposed by CONTRACTOR.
- i. Prepare all necessary documentation required for construction RFIs (Requests for Information/Interpretation), Change Orders, and Work Change Directives.
- j. Attend Council meetings and other meetings necessary to discuss issues associated with the project.
- k. Record Drawings: The CONSULTANT shall furnish reproducible "RECORD" drawings, based on information provided by the CONTRACTOR, both printed on full size paper as well as electronically via AutoCAD.
- Receive from CONTRACTOR, review, and transmit to OWNER maintenance and operating instructions, schedules, guarantees, bonds, certificates or other evidence of insurance required by the Construction Contract Documents
- m. Make visits to the Site at intervals appropriate to the various stages of construction, as CONSULTANT deems necessary, to observe as an experienced and qualified design professional the progress of CONTRACTOR's executed Work.
- n. Perform Substantial Completion walk through, generate Substantial Completion recommendation and accompanying Punch List. Perform final inspection and make a recommendation for acceptance.
- o. The Construction Phase will commence with the execution of the Notice of Intent to Award for the Project and will terminate upon written recommendation by CONSULTANT for final payment to CONTRACTORs.

# PART 2 – ADDITIONAL SERVICES

## A. SURVEY

CONSULTANT shall obtain a contract with a Licensed Professional Surveyor to complete the work as outlined in the scope of survey work the CONSULTANT developed in the Preliminary Design Phase of the project. The survey's purpose is to locate all existing features both manmade and natural, above ground and subsurface within the project limits. The survey shall include the following elements:

- 1. Established baselines and temporary benchmarks along the project corridor and specified datums used,
- 2. Utilities as shown after contacting Louisiana One Call,
- 3. Descriptions, locations, depths, and sizes of all pipes within the project,
- 4. Descriptions, locations, diameters of all trees within the project,
- 5. Ground elevations within the project limits to properly develop contours,
- 6. Locations of all buildings, fences, and other structures,
- 7. Cross sections along roadways at 100-foot intervals minimum,
- 8. Cross sections along ditches at 50-foot intervals minimum,
- 9. Locations of all apparent rights-of-way and servitudes.

Survey shall be submitted to the Parish both in PDF and CAD format.

# **Data Collection and Processing:**

1. Spatial data collected for projects shall be referenced to the updated NAD83 and NAVD88 reference datums established by NOAA (National Oceanic and Atmospheric Administration). Monumentation shall be set in an area outside the construction limits so as not to be disturbed during the construction phase. Existing control monumentation located within the vicinity may be used in lieu of setting new monuments. Field observations data must be processed and delivered to the Parish and comply with the specific deliverables requirements defined below.

#### **Project Control:**

- 1. Information on project control monuments that are applicable to the survey/project limits shall be provided by contractors, designers, engineers, or surveyors. This documentation should be labeled or clearly defined as Datum and Control.
- 2. Monument documentation must include source documentation such as Report of Survey Mark or NGS (National Geodetic Survey) Data Sheet and should remain in its original format as well as retain its original name as provided by the source. Monument maps may be scanned and the electronic scan treated as the source. PDF is the preferred format for scanned monument maps, although jpg and tif files are also acceptable.
- 3. All existing monuments used in the establishment of the project control network must have documentation as described above.

4. The Surveyor shall acquire the elevation and datum of all bench marks to be used in the survey. The elevation used shall be based on the updated NAD83 and NAVD88 reference datums.

# Survey Data Deliverables:

- 1. A complete survey package as described below must be submitted by assembling all the appropriate electronic information used to conduct the survey. These documents should indicate the following (where applicable) for project control monuments:
  - a. Designation the "name" of the mark used.
  - b. CORS Identifier the mark is either a Continuously Operational Reference Station (CORS) or is associated with one.
  - c. PID Permanent Identifier
  - d. GEOID Geoid model used (ex. 12B)
  - e. Epoch ex. 2010
  - f. Latitude/Longitude X,Y; Northing/Easting; State Plane Louisiana South FIPS1702 (Feet)
  - g. Orthometric Height Z (Feet)
  - h. Horizontal Datum ex. coordinates in North American Datum (NAD 1983)
  - i. Vertical Datum ex. North American Vertical Datum (NAVD 88) elevation (if measured)
  - j. Horizontal and vertical accuracy
  - k. Units
  - Scale factor

# B. <u>GEOTECHNICAL INVESTIGATION</u>

CONSULTANT shall obtain a contract with a Licensed Louisiana Geotechnical firm to complete the work as outlines in the scope of geotechnical work the CONSULTANT developed in the Preliminary Design Phase of the project. The geotechnical investigation purpose is to determine the properties of the soil in the project area. The geotechnical investigation shall include the following elements:

1. (1) one to (2) two undisturbed soil borings located within proximity to the project location

- 2. The borings are to be classified and analyzed as necessary in accordance with accepted industry practices for foundation design
- 3. Subsurface exploration data to include soil profile, exploration logs, lab or in-situ test results, and ground water conditions
- 4. Engineering recommendations for design such as pile depth, sheet pile design, etc. and recommendations to be project specific
- 5. The boreholes are to be backfilled and road surfaces patched in accordance with DOTD requirements (Purple book or later).

# C. <u>PERMITTING</u>

CONSULTANT shall develop permit drawings, applications, supporting information and obtain all permits as required for the project, including, but not limited to, the following:

- 1. Wetland Delineation, submitting for a Jurisdictional Determination of any wetlands
- 2. U.S. Army Corps of Engineers (Section 404 permit)
- 3. LA Wildlife & Fisheries (Scenic Rivers permit)
- 4. LA Department of Health (LDH)
- 5. LA Department of Environmental Quality (LDEQ)
- 6. Cultural Resources
- 7. Railroad Permitting

The CONSULTANT shall also attend permit meetings as necessary and address all questions and comments received from any agency to ensure receipt of all necessary approvals.

# D. <u>RESIDENT PROJECT REPRESENTATIVE (RPR)</u>

CONSULTANT shall furnish a Resident Project Representative ("RPR"), at the request of the OWNER to assist CONSULTANT in observing progress and quality of the Work. The RPR may provide full time representation or may provide representation to a lesser degree. RPR is CONSULTANT's representative at the Site and will act as directed by and under the supervision of CONSULTANT.

The duties and responsibilities of the RPR are as follows:

1. RPR's dealings in matters pertaining to the Work in general shall be with CONSULTANT and CONTRACTOR. RPR's dealings with Subcontractors shall only be through or with the full knowledge and approval of CONTRACTOR. RPR shall

- generally communicate with OWNER only with the knowledge of and under the direction of CONSULTANT.
- 2. Review the progress schedule, schedule of Shop Drawing and Sample submittals, schedule of values, and other schedules prepared by CONTRACTOR and consult with CONSULTANT concerning acceptability of such schedules.
- 3. Attend meetings such as preconstruction conferences, progress meetings, job conferences, and other Project-related meetings.
- 4. Comply with Site safety programs.
- 5. Serve as CONSULTANT's liaison with CONTRACTOR. Assist CONSULTANT in serving as OWNER's liaison with CONTRACTOR when CONTRACTOR's operations affect OWNER's On-Site operations.
- 6. Report to CONSULTANT whenever RPR believes that any part of the Work is defective under the terms and standards set forth in the Construction Contract Documents and provide recommendations as to whether such Work should be corrected, removed, and replaced, or accepted as provided in the Construction Contract Documents.
- 7. Verify that tests, equipment, and systems start-ups and operating and maintenance training are conducted in the presence of appropriate OWNER's personnel, and that CONTRACTOR maintains adequate records thereof. Observe, record, and report to CONSULTANT appropriate details relative to the test procedures and systems start-ups.
- 8. Prepare a daily report or keep a diary or log book, recording CONTRACTOR's hours on the Site, Subcontractors present at the Site, weather conditions, data relative to questions of Change Orders, Field Orders, Work Change Directives, or changed conditions, Site visitors, deliveries of equipment or materials, daily activities, decisions, observations in general, and specific observations in more detail as in the case of observing test procedures; and send copies to CONSULTANT.
- 9. Immediately inform CONSULTANT of the occurrence of any Site accidents, emergencies, acts of God endangering the Work, possible force majeure or delay events, damage to property by fire or other causes, or the discovery of any potential differing site condition or Constituent of Concern.
- 10. Review applications for payment with CONTRACTOR for compliance with the established procedure for their submission and forward with recommendations to CONSULTANT, noting particularly the relationship of the payment requested to the schedule of values, Work completed, and materials and equipment delivered at the Site but not incorporated in the Work.
- 11. Participate in CONSULTANT's and OWNER's visits to the Site regarding Substantial Completion, assist in the determination of Substantial Completion, and prior to the issuance of a Certificate of Substantial Completion submit a punch list of observed items requiring completion or correction.

- 12. Observe whether all items on the final punch list have been completed or corrected and make recommendations to CONSULTANT concerning acceptance.
- 13. Resident Project Representative shall not:
  - p. Authorize any deviation from the Construction Contract Documents or substitution of materials or equipment (including "or-equal" items).
  - q. Undertake any of the responsibilities of CONTRACTOR, Subcontractors, or Suppliers.
  - r. Advise on, issue directions relative to, or assume control over any aspect of the means, methods, techniques, sequences or procedures of the Work, by CONTRACTOR.
  - s. Advise on, issue directions regarding, or assume control over security or safety practices, precautions, and programs in connection with the activities or operations of OWNER or CONTRACTOR.

#### **ATTACHMENT "B"**

# TURTLE POND FORCE MAIN REPLACEMENT Parish Project No. S241002

# Project Schedule:

The CONSULTANT shall complete the following phases of the project within the number of days shown after Notices to Proceed:

Phase	Number of Days to Complete
Resiliency Plan	30 days
Conceptual Design	30 days
Preliminary Design	45 days
Design Development	120 days
Bidding	60 days
Construction Compliance and Administration	180 days
Resident Inspection	180 days

# Time for Completion:

- 1. If, through no fault of CONSULTANT, such periods of time or dates are changed, or the orderly and continuous progress of CONSULTANT's services is impaired, or CONSULTANT's services are delayed or suspended, then the time for completion of CONSULTANT's services shall be adjusted equitably.
- 2. If OWNER authorizes changes in the scope, extent, or character of the Project or CONSULTANT's services, then the time for completion of CONSULTANT's services shall be adjusted equitably.
- 3. If CONSULTANT fails, through its own fault, to complete the performance required in this Agreement within the time set forth, as duly adjusted, then OWNER shall be entitled, as its sole remedy, to the recovery of direct damages, if any, resulting from such failure.

#### **ATTACHMENT "C"**

# TURTLE POND FORCE MAIN REPLACEMENT Parish Project No. S241002

OWNER shall pay CONSULTANT on a Not to Exceed basis for Basic Services set forth in Attachment A as follows:

a. The total compensation for basic services as described in Attachment A is estimated to be \$340,027.00 based on the following estimated distribution of compensation:

1.	Resiliency Plan	\$5,250 (Lump Sum)
2.	Conceptual Design	\$16,740 (Lump Sum)
3.	Preliminary Design	\$33,477 (NTE)
4.	Design Development	\$150,650 (NTE)
5.	Bidding	\$16,740 (NTE)
6.	Construction Compliance and Administration	\$117,170 (NTE)

- b. CONSULTANT may, with OWNER's consent, alter the distribution of compensation between individual phases of the Work noted herein to be consistent with services actually rendered, but shall not exceed the total estimated compensation amount unless approved in writing by OWNER.
- c. The amounts billed for CONSULTANT's services under this Agreement will be based on the cumulative hours charged to the Project during the billing period by each class of CONSULTANT's employees times Standard Hourly Rates for each applicable billing class, plus CONSULTANT's SUBCONSULTANT's charges.
- d. The Standard Hourly Rates charged by CONSULTANT constitute full and complete compensation for CONSULTANT's services, including labor costs, overhead, and profit; the Standard Hourly Rates do not include CONSULTANT's SUBCONSULTANT's charges.
- e. CONSULTANT's Standard Hourly Rates are attached to this Agreement as Attachment C-1.

OWNER shall pay CONSULTANT on a Lump Sum basis for Additional Services set forth in Attachment A as follows:

1. Surveying \$TBD

2. Geotechnical Investigation \$TBD

3. Permitting \$TBD

4. The above-listed Additional Services scope and cost shall be determined during the Conceptual Phase of the design and Contract amended at that time.

OWNER shall pay CONSULTANT for Resident Project Representative Basic Services as follows:

- 1. Resident Project Representative Services: For the services of CONSULTANT's Resident Project Representative, if requested, as outlined in Part 2.D of Attachment A, a total amount of \$72,800.00 at the hourly rate as listed in Attachment C-1.
- 2. Resident Project Representative Schedule: The total amount set forth above is based on full-time RPR services on an eight-hour workday Monday through Friday over a 180-day construction schedule.

# ATTACHMENT "D" COMPLIANCE WITH FEDERAL AND STATE LAWS

TURTLE POND FORCE MAIN REPLACEMENT Parish Project No. S241002

<u>2 CFR Part 200 - PROVISIONS FOR FEMA PUBLIC ASSISTANCE FUNDING</u> - Since this contract may be eligible for FEMA reimbursement, the following provisions may be applicable to this bid solicitation and subsequent Contract.

**EQUAL EMPLOYMENT OPPORTUNITY (2 CFR 200 Appendix II(C))** – Applies to all construction contracts - "During the performance of this contract, the CONSULTANT agrees as follows: The CONSULTANT will comply with all provisions of Executive Order No. 11246 of Sept. 24, 1965 entitled "Equal Employment Opportunity," as amended by Executive order 11375 of October 13, 1967, as supplemented in Department of Labor regulation. CONSULTANTs are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, religion, sex, sexual orientation, gender identity, national origin, disability, or veteran status; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply.

<u>COMPLIANCE WITH REPORTING REQUIREMENTS (2 CFR 200.327-.329)</u> – Applies to all contracts - In the event of a declared emergency, CONSULTANTs are subject to FEMA and/or GOHSEP reporting requirements, i.e. program performance, financial and progress reports. CONSULTANT shall complete and submit all reports, in such form and according to such schedule as may be required by the Owner / Agency.

BYRD ANTI-LOBBYING AMENDMENT (2 CFR 200 Appendix II (I)) – Applies to all contracts - CONSULTANT that apply or bid for a contract must certify that it will not and has not used any Federal funds to influence an employee or member of Congress in obtaining any Federal Award.

<u>ACCESS TO RECORDS (2 CFR 200.336)</u> – Applies to all contracts - The State of Louisiana, the Federal agency providing the assistance for this contract, the Comptroller General of the United States, St. Charles Parish, or any of their duly authorized representatives, shall have access to any books, documents, papers, and records of the CONSULTANT which are directly pertinent to this specific contract, for the purpose of audits, examinations, and making excerpts and transcriptions. All records connected with this contract will be maintained in a central location by the CONSULTANT and St. Charles Parish, respectively, for a period of three (3) years from the date of the submission of the grantee's final expenditure report.

<u>RETENTION OF RECORDS (2 CFR 200.333)</u> – Applies to all contracts - In the event of a declared emergency, CONSULTANT shall retain all required records for three years after the

termination date of the contract and all other pending matters are closed.

**ENERGY EFFICIENCY** – Appendix II(H) – Apples to all contracts - CONSULTANT agrees to comply with mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plant (LA RS 40:1730.49) issued in compliance with the Energy Policy and Conservation Act (Public Law 94-163, as amended).

PROHIBITIONS OF AWARDS TO DEBARRED AND SUSPENDED PARTIES (2 CFR 200 Appendix II (I)) – Applies to all contracts - The CONSULTANT represents and warrants that it and its SubCONSULTANTs are not debarred, suspended, or placed in ineligibility status under the provisions of the provisions of E.O.s 12549 and 12689. To ascertain whether a CONSULTANT or SubCONSULTANT has been excluded from participating in a contract or subcontract receiving Federal financial assistance, a search of the Excluded Parties List System can be conducted using the System for Award Management provided by the General Services Administration at https://www.sam.gov.

The CONSULTANT must notify the Owner in the event of it and its SubCONSULTANTs being debarred, suspended, or declared ineligible by any department or agency of the Federal Government, or upon receipt of a notice of a proposed debarment or suspension, either prior to or after execution of a contract.

Upon notice of debarment, suspension, or declaration of ineligibility, the CONSULTANT and/or its SubCONSULTANTs is/are ineligible to enter into contracts with the Owner, any department, or agency of the Federal Government. The Owner reserves the right to review cause for said debarment, suspension, or declaration of ineligibility, and to terminate this contract according to the terms of this section.

PROCUREMENT OF RECOVERED MATERIALS (2 CFR 200 Appendix II (J) See 200.322) – Applies to all contracts - The CONSULTANT and its SubCONSULTANTs will comply with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act (RCRA). The requirements of Section 6002 include procuring only items designated in the guidelines of the Environmental Protection Agency (EPA) at 40 CFR Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the CONSULTANT purchases \$10,000 or more worth of one of these items during the course of the fiscal year or where the cost of such items or of functionally equivalent items purchased during the preceding fiscal year was \$10,000 or more; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for the procurement of recovered material identified in the EPA guidelines.

<u>BONDING REQUIREMENTS (2 CFR 200.325)</u> – Applies to all construction or facilities improvement contracts in excess of the Simplified Acquisition Threshold (SAT = \$250,000 as of 8/31/2020) – Bonding requirements include:

a) A bid guarantee from each bidder equivalent to five percent of the bid price. The "bid

- guarantee" must consist of a firm commitment such as a bid bond, certified check, or other negotiable instrument accompanying a bid as assurance that the bidder will, upon acceptance of the bid, execute such contractual documents as may be required within the time specified.
- b) A performance bond on the part of the CONSULTANT for 100 percent of the contract price. A "performance bond" is one executed in connection with a contract to secure fulfillment of all the CONSULTANT's obligations under such contract.
- c) A payment bond on the part of the CONSULTANT for 100 percent of the contract price. A "payment bond" is one executed in connection with a contract to assure payment as required by law of all persons supplying labor and material in the execution of the work provided for in the contract.

COPELAND "ANTI-KICKBACK" ACT (2 CFR 200 Appendix II (D)) — Applies to all construction or repair contracts in excess of \$2,000.00 - Whoever, by force, intimidation, or threat of procuring dismissal from employment or by any other manner whatsoever induces any person employed in the construction, prosecution, completion or repair of any public building, public work, or building or work financed in whole or in part by loans or grants from the United States to give up any part of the compensation to which he is entitled under his contract of employment, shall be fined under this title or imprisoned not more than five years, or both. The CONSULTANT shall comply with all applicable "Anti-Kickback" regulations and shall insert appropriate provisions in all subcontracts covering work under this contract to ensure compliance by the subCONSULTANTs with such regulations, and shall be responsible for the submission of affidavits required of subCONSULTANTs thereunder except as the Secretary of Labor may specifically provide for variations of or exemptions from the requirements thereof.

TERMINATION FOR CAUSE AND CONVENIENCE (2 CFR 200 Appendix II(B)) — Applies to all contracts in excess of \$10,000.00 - If, through any cause, the CONSULTANT shall fail to fulfill in a timely and proper manner his obligations under this contract, or if the CONSULTANT shall violate any of the covenants, agreements, or stipulations of this contract, the Owner shall thereupon have the right to terminate this contract by giving written notice to the CONSULTANT of such termination and specifying the effective date thereof, at least five (5) days before the effective date of such termination. In such event, all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs, and reports prepared by the CONSULTANT under this contract shall, at the option of the Owner, become the Owner's property and the CONSULTANT shall be entitled to receive just and equitable compensation for any work satisfactorily completed hereunder. Notwithstanding the above, the CONSULTANT shall not be relieved of liability to the Owner for damages sustained by the Owner by virtue of any breach of the contract by the CONSULTANT, and the Owner may withhold any payments to the CONSULTANT for the purpose of set-off until such time as the exact amount of damages due the Owner from the CONSULTANT is determined.

The Owner may terminate this contract at any time by giving at least ten (10) days notice in writing to the CONSULTANT. If the contract is terminated by the Owner as provided herein, the CONSULTANT will be paid for the time provided and expenses incurred up to the termination date.

ADMINISTRATIVE AND LEGAL REMEDIES FOR VIOLATION OR BREACH OF CONTRACT (2 CFR 200 Appendix II (A)) — Applies to all contracts in excess of the Simplified Acquisition Threshold (SAT = \$250,000 as of 8/31/2020) - Any violation or breach of terms of this contract on the part of the CONSULTANT or the CONSULTANT's subCONSULTANTs may result in the suspension or termination of this contract or such other action that may be necessary to enforce the rights of the parties of this contract. The duties and obligations imposed by the contract documents and the rights and remedies available thereunder shall be in addition to and not a limitation of any duties, obligations, rights and remedies otherwise imposed or available by law.

CONTRACT WORK HOURS AND SAFETY STANDARDS ACT (2 CFR 200 Appendix II(E)) – Applies to all construction contracts greater than \$100,000.00 where mechanics and laborers are employed - CONSULTANT shall be in compliance with section 40 U.S.C. 3702 and 3704 of the Contract Work Hours and Safety Standards Act as supplemented by Department of Labor regulations (29 CFR Part 5). Under 40 U.S.C. 3702 of the Act, each CONSULTANT must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

CLEAN AIR ACT AND THE FEDERAL WATER POLLUTION CONTROL (CLEAN WATER) ACT (2 CFR 200 Appendix II (G)) – Applies to all contracts greater than or equal to \$150,000 - CONSULTANT shall be in compliance with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

# PROHIBITION ON CONTRACTING FOR COVERED TELECOMMUNICATIONS EQUIPMENT OR SERVICES (2 C.F.R. § 200.216) - Applies to all contracts

- (a) Definitions. As used in this clause, the terms backhaul; covered foreign country; covered telecommunications equipment or services; interconnection arrangements; roaming; substantial or essential component; and telecommunications equipment or services have the meaning as defined in FEMA Policy 405-143-1, Prohibitions on Expending FEMA Award Funds for Covered Telecommunications Equipment or Services (Interim), as used in this clause—
- (b) Prohibitions.
  - Section 889(b) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019, Pub. L. No. 115-232, and 2 C.F.R. § 200.216 prohibit the head of an executive agency on or after Aug.13, 2020, from obligating or expending grant, cooperative agreement, loan, or loan guarantee funds on certain telecommunications products or from certain entities for national security reasons.
  - 2. Unless an exception in paragraph (c) of this clause applies, the CONSULTANT

and its subCONSULTANTs may not use grant, cooperative agreement, loan, or loan guarantee funds from the Federal Emergency Management Agency to:

- i. Procure or obtain any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology of any system;
- Enter into, extend, or renew a contract to procure or obtain any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology of any system;
- iii. Enter into, extend, or renew contracts with entities that use covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system; or
- iv. Provide, as part of its performance of this contract, subcontract, or other contractual instrument, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system.

## (c) Exceptions.

- 1. This clause does not prohibit CONSULTANTs from providing
  - i. A service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or
  - ii. Telecommunications equipment that cannot route or redirect user data traffic or permit visibility into any user data or packets that such equipment transmits or otherwise handles.
- 2. By necessary implication and regulation, the prohibitions also do not apply to:
  - i. Covered telecommunications equipment or services that: i. Are not used as a substantial or essential component of any system; and ii. Are not used as critical technology of any system.
  - ii. Other telecommunications equipment or services that are not considered covered telecommunications equipment or services.

# (d) Reporting requirement.

- 1. In the event the CONSULTANT identifies covered telecommunications equipment or services used as a substantial or essential component of any system, or as critical technology as part of any system, during contract performance, or the CONSULTANT is notified of such by a subCONSULTANT at any tier or by any other source, the CONSULTANT shall report the information in paragraph (d)(2) of this clause to the recipient or subrecipient, unless elsewhere in this contract are established procedures for reporting the information.
- 2. The CONSULTANT shall report the following information pursuant to paragraph (d)(1) of this clause:
  - i. Within one business day from the date of such identification or

notification: The contract number; the order number(s), if applicable; supplier name; supplier unique entity identifier (if known); supplier Commercial and Government Entity (CAGE) code (if known); brand; model number (original equipment manufacturer number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended.

- ii. Within 10 business days of submitting the information in paragraph (d)(2)(i) of this clause: Any further available information about mitigation actions undertaken or recommended. In addition, the CONSULTANT shall describe the efforts it undertook to prevent use or submission of covered telecommunications equipment or services, and any additional efforts that will be incorporated to prevent future use or submission of covered telecommunications equipment or services.
- (e) Subcontracts. The CONSULTANT shall insert the substance of this clause, including this paragraph (e), in all subcontracts and other contractual instruments."

<u>DOMESTIC PREFERENCE FOR PROCUREMENTS (2 C.F.R. § 200.322)</u> - Applies to all contracts and purchase orders for work or products - As appropriate, and to the extent consistent with law, the CONSULTANT should, to the greatest

extent practicable, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States. This includes, but is not limited to iron, aluminum, steel, cement, and other manufactured products. For purposes of this clause:

Produced in the United States means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States.

Manufactured products mean items and construction materials composed in whole or in part of non-ferrous metals such as aluminum; plastics and polymer-based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.



# HOURLY RATE SCHEDULE for PROFESSIONAL SERVICES Effective January 1, 2024

Principal \$225.00 Senior Registered Engineer, P.E. \$200.00 Senior Project Manager \$190.00 Sr. Structural Engineer, P.E. \$200.00 Civil/Structural Engineer, P.E. \$160.00 Graduate Engineer, E.I. \$115.00 Civil/Structural/REVIT Technician III \$115.00 Civil/Structural Technician II \$105.00 Civil/Structural Technician I \$ 95.00 Landscape Architect \$185.00 Administrative \$ 90.00 **Resident Inspector (Construction Services)** \$ 75.00

The above hourly rates include all direct costs, overhead, profit, and other costs related to work performance.

All depositions and/or legal proceedings will be invoiced at 1.25 standard rates with a minimum charge of \$500.00.

# **Reimbursable Expenses**

For costs associated with copying, binding, plan reproduction, photography, and other specialty material that is directly and specifically tied to the project scope, Kyle Associates will invoice OWNER at the direct cost for such expenses plus 10%.

Mileage directly attributed to performance of the project scope will be invoiced at \$0.50 per mile. (This **does not** include travel from Engineer's office to Owner's office or project site)

CORPORATE RESOLUTION

BE IT RESOLVED, by the Board of Directors of Kyle Associates, LLC, in a meeting duly

assembled, that Christopher J. Hnatyshyn, Executive Vice President - Business Development of

Kyle Associates, LLC, be and he is hereby authorized, empowered, and directed for and on behalf

of the Company to negotiate for and sign any and all contracts which this Company might enter

into for the furnishing of services for the Company under such terms, conditions and stipulates,

and for such consideration as he might deem to be in the best interest of the Company.

I, Christopher J. Hnatyshyn, Member of Kyle Associates, LLC do hereby Certify that the above and foregoing is a true and correct copy of a Resolution unanimously adopted at a meeting of the Board of Directors of Kyle Associates, LLC, held on the 26<sup>th</sup> day of March, 2018 at which meeting all members were present and voted thereon and that said Resolution has been spread upon the minute books of the Company and same is now in full force and effect.

WITNESS MY SIGNATURE this 21st day of October 2024 in Mandeville, Louisiana.

Christopher J. Hnatyshyn

he hope

**NOTARY PUBLIC** 

Printed Name of Notary: BRIAN Notary Identification Number or State Bar Roll No.:

My Commission Expires:

BRIAN PARKER **NOTARY PUBLIC** ST TAMMANY PARISH STATE OF LOUISIANA # 78511

COMMISSION DULY AT DEATH



#### **Certificate Of Completion**

Envelope Id: 4CE5DBAC-FC40-4085-A100-C8C96C94FE9C

Subject: Signature Requested for Kyle Associates, LLC - Professional Services Agreement - November 07, 2024.d

Source Envelope:

Document Pages: 30 Signatures: 2 Envelope Originator:
Certificate Pages: 5 Initials: 0 Michelle Impastato

AutoNav: Enabled

Envelopeld Stamping: Enabled

Time Zone: (UTC-08:00) Pacific Time (US & Canada)

Michelle Impastato
attn: Finance Department
15045 River Road

Hahnville, LA 70057

Status: Completed

mimpastato@stcharlesgov.net IP Address: 209.112.106.2

#### **Record Tracking**

Status: Original

12/4/2024 9:21:58 AM

Holder: Michelle Impastato

mimpastato@stcharlesgov.net

Location: DocuSign

## Signer Events

Christopher J. Hnatyshyn chnatyshyn@kyleassociates.net Vice President Business Development

Security Level: Email, Account Authentication

(None)

# Signature

BA28055DFFD04EE...

Signature Adoption: Drawn on Device Using IP Address: 69.238.209.153

#### **Timestamp**

Sent: 12/4/2024 9:28:08 AM Viewed: 12/9/2024 7:05:28 AM Signed: 12/9/2024 7:06:44 AM

#### **Electronic Record and Signature Disclosure:**

Accepted: 12/9/2024 7:05:28 AM ID: 57f92dbb-ec28-4ff6-b9e5-f6b7140c9735

Matthew Jewell mlj@stcharlesgov.net Parish President

Security Level: Email, Account Authentication

(None)

DocuSigned by:

Metthew fewell

BSAABECSF77E403...

Signature Adoption: Pre-selected Style Using IP Address: 184.176.199.178

Signed using mobile

Sent: 12/9/2024 7:06:46 AM Viewed: 12/9/2024 9:35:42 AM

Signed: 12/9/2024 9:36:13 AM

## **Electronic Record and Signature Disclosure:**

Not Offered via DocuSign

In Person Signer Events Signature Timestamp

Editor Delivery Events Status Timestamp

Agent Delivery Events Status Timestamp

Intermediary Delivery Events Status Timestamp

Certified Delivery Events Status Timestamp

Carbon Copy Events Status Timestamp

Witness Events Signature Timestamp

Notary Events Signature Timestamp

Envelope Summary Events Status Timestamps

Envelope Sent Hashed/Encrypted 12/4/2024 9:28:08 AM
Certified Delivered Security Checked 12/9/2024 9:35:42 AM

**Envelope Summary Events** 

Signing Complete Completed

Status

Security Checked Security Checked

**Payment Events** 

**Status** 

**Electronic Record and Signature Disclosure** 

**Timestamps** 

12/9/2024 9:36:13 AM 12/9/2024 9:36:13 AM

**Timestamps** 

#### ELECTRONIC RECORD AND SIGNATURE DISCLOSURE

From time to time, St. Charles Parish -CLM (we, us or Company) may be required by law to provide to you certain written notices or disclosures. Described below are the terms and conditions for providing to you such notices and disclosures electronically through the DocuSign system. Please read the information below carefully and thoroughly, and if you can access this information electronically to your satisfaction and agree to this Electronic Record and Signature Disclosure (ERSD), please confirm your agreement by selecting the check-box next to 'I agree to use electronic records and signatures' before clicking 'CONTINUE' within the DocuSign system.

## Getting paper copies

At any time, you may request from us a paper copy of any record provided or made available electronically to you by us. You will have the ability to download and print documents we send to you through the DocuSign system during and immediately after the signing session and, if you elect to create a DocuSign account, you may access the documents for a limited period of time (usually 30 days) after such documents are first sent to you. After such time, if you wish for us to send you paper copies of any such documents from our office to you, you will be charged a \$0.00 per-page fee. You may request delivery of such paper copies from us by following the procedure described below.

## Withdrawing your consent

If you decide to receive notices and disclosures from us electronically, you may at any time change your mind and tell us that thereafter you want to receive required notices and disclosures only in paper format. How you must inform us of your decision to receive future notices and disclosure in paper format and withdraw your consent to receive notices and disclosures electronically is described below.

#### Consequences of changing your mind

If you elect to receive required notices and disclosures only in paper format, it will slow the speed at which we can complete certain steps in transactions with you and delivering services to you because we will need first to send the required notices or disclosures to you in paper format, and then wait until we receive back from you your acknowledgment of your receipt of such paper notices or disclosures. Further, you will no longer be able to use the DocuSign system to receive required notices and consents electronically from us or to sign electronically documents from us.

# All notices and disclosures will be sent to you electronically

Unless you tell us otherwise in accordance with the procedures described herein, we will provide electronically to you through the DocuSign system all required notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to you during the course of our relationship with you. To reduce the chance of you inadvertently not receiving any notice or disclosure, we prefer to provide all of the required notices and disclosures to you by the same method and to the same address that you have given us. Thus, you can receive all the disclosures and notices electronically or in paper format through the paper mail delivery system. If you do not agree with this process, please let us know as described below. Please also see the paragraph immediately above that describes the consequences of your electing not to receive delivery of the notices and disclosures electronically from us.

#### How to contact St. Charles Parish -CLM:

You may contact us to let us know of your changes as to how we may contact you electronically, to request paper copies of certain information from us, and to withdraw your prior consent to receive notices and disclosures electronically as follows:

To contact us by email send messages to: clarsen+stcharlesparish@marshfieldconsulting.com

#### To advise St. Charles Parish -CLM of your new email address

To let us know of a change in your email address where we should send notices and disclosures electronically to you, you must send an email message to us at clarsen+stcharlesparish@marshfieldconsulting.com and in the body of such request you must state: your previous email address, your new email address. We do not require any other information from you to change your email address.

If you created a DocuSign account, you may update it with your new email address through your account preferences.

# To request paper copies from St. Charles Parish -CLM

To request delivery from us of paper copies of the notices and disclosures previously provided by us to you electronically, you must send us an email to clarsen+stcharlesparish@marshfieldconsulting.com and in the body of such request you must state your email address, full name, mailing address, and telephone number. We will bill you for any fees at that time, if any.

# To withdraw your consent with St. Charles Parish -CLM

To inform us that you no longer wish to receive future notices and disclosures in electronic format you may:

i. decline to sign a document from within your signing session, and on the subsequent page, select the check-box indicating you wish to withdraw your consent, or you may;

ii. send us an email to clarsen+stcharlesparish@marshfieldconsulting.com and in the body of such request you must state your email, full name, mailing address, and telephone number. We do not need any other information from you to withdraw consent.. The consequences of your withdrawing consent for online documents will be that transactions may take a longer time to process..

## Required hardware and software

The minimum system requirements for using the DocuSign system may change over time. The current system requirements are found here: <a href="https://support.docusign.com/guides/signer-guide-signing-system-requirements">https://support.docusign.com/guides/signer-guide-signing-system-requirements</a>.

# Acknowledging your access and consent to receive and sign documents electronically

To confirm to us that you can access this information electronically, which will be similar to other electronic notices and disclosures that we will provide to you, please confirm that you have read this ERSD, and (i) that you are able to print on paper or electronically save this ERSD for your future reference and access; or (ii) that you are able to email this ERSD to an email address where you will be able to print on paper or save it for your future reference and access. Further, if you consent to receiving notices and disclosures exclusively in electronic format as described herein, then select the check-box next to 'I agree to use electronic records and signatures' before clicking 'CONTINUE' within the DocuSign system.

By selecting the check-box next to 'I agree to use electronic records and signatures', you confirm that:

- You can access and read this Electronic Record and Signature Disclosure; and
- You can print on paper this Electronic Record and Signature Disclosure, or save or send this Electronic Record and Disclosure to a location where you can print it, for future reference and access; and
- Until or unless you notify St. Charles Parish -CLM as described above, you consent to
  receive exclusively through electronic means all notices, disclosures, authorizations,
  acknowledgements, and other documents that are required to be provided or made
  available to you by St. Charles Parish -CLM during the course of your relationship with
  St. Charles Parish -CLM.