

CLERK'S CONTRACT and AGREEMENT COVER PAGE

Legistar File ID#: N/A

Innoprise Contract #:

Year: 2013

Amount: Per Project

Department: Finance

Contract Type: Professional Engineering Services

Contractors Name: Strand Associates, Inc

Contract Description: General Contract

CMAQ Application for Metra Parking Lot \$3500

C13-0113 2013-0688 ADA Transition Plan \$35,200

C17-0028 2017-0021 14th & Ravinia Roundabout Utility

Location \$20,000

C18-0027 2018-0129 Elevated Tank No. 5 Upgrades &

Rehab \$47,600

MAYOR
Keith Pekau

VILLAGE CLERK
John C. Mehalek

14700 S. Ravinia Avenue
Orland Park, IL 60462
708.403.6100
OrlandPark.org



TRUSTEES

Kathleen M. Fenton
James V. Dodge
Patricia A. Gira
Carole Griffin Ruzich
Daniel T. Calandriello
Michael F. Carroll

February 20, 2018

Mr. Timothy Scholz
Strand Associates, Inc.
1170 Houbolt Road
Joliet, Illinois 60431

Notice to Proceed: Proposal dated January 12, 2018 Elevated Tank No. 5 Upgrades and Rehabilitation – addendum to Agreement for Professional Engineering Services dated February 1, 2013

Dear Mr. Scholz:

Enclosed is one (1) signed copy of the proposal dated January 12, 2018 for Elevated Tank No. 5 Upgrades and Rehabilitation. This proposal shall become an addendum to the original Agreement for Professional Engineering Services dated February 1, 2013. All terms and conditions of that agreement shall apply.

You may contact Doug Medland at 708-403-6198 regarding this project.

If you have any questions, please call me at 708-403-6173.

Sincerely,

Denise Domalewski
Purchasing & Contract Administrator

Encl:

cc: Doug Medland



Strand Associates, Inc.®

1170 South Houbolt Road

Joliet, IL 60431

(P) 815-744-4200

(F) 815-744-4215

January 12, 2018

Mr. Doug Medland, Project Manager
Village of Orland Park
15655 Ravinia Avenue
Orland Park, IL 60462

Re: Planning and Design Engineering Services
Elevated Tank No. 5 Upgrades and Rehabilitation

Dear Mr. Medland:

This Proposal presents Strand Associates, Inc.®'s (Strand) anticipated **Scope of Services** and associated **Compensation** for providing engineering services to the Village of Orland Park, Illinois, (Village) for the Elevated Tank No. 5 Upgrades and Rehabilitation.

Scope of Services

Proposed services can be described as follows.

Preliminary Services

1. Attend initial project meeting to review scope, anticipated project schedule, and project criteria.
2. Review available documents provided by Village, including previous inspection reports that may be available.
3. Perform an on-site field observation of the tank and general site conditions, including:
 - a. Observation of paint conditions and adherence.
 - b. Observation of general condition of tank, altitude valves, valving, and appurtenances.
4. Evaluate up to three coating options for interior and exterior coating system.
5. Evaluate and recommend cathodic protection system alternatives.
6. Evaluate potential upgrades to tank appurtenances including vents; overflow pipe; altitude, drain, and isolation valves; installation of a room in the tank ball; relocation of electrical service; provision of a backup power source, etc.
7. Evaluate potential upgrades to ladders and railings.
8. Evaluate potential upgrades to roof railing mount provisions for existing or future cellular antennae or related communication devices.
9. Prepare and submit correspondence to existing cellular provider and wireless internet tenants to notify them of potential future tank repair and repaint operations.

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10. Evaluate potential water stratification in the tank by reviewing operational parameters using water usage data provided by Village.
11. Develop a rendering of the tank with up to three potential color schemes.
12. Provide alternatives and opinion of probable construction cost (OPCC) for provisions to reduce stratification.
13. Prepare a brief report stating review findings, a preliminary OPCC, and schedule.

Design Services

1. Prepare final Bidding Documents for repainting and minor repairs using Village-provided boiler plate, general conditions, and Engineers Joint Contract Documents Committee C-700 Standard General Conditions of the Construction Contract, 2013 edition, technical specifications using Village-provided boiler plate, specifications, and engineering drawings.
2. Communicate with cellular companies that have cellular equipment on Village's tank to have it temporarily removed and replaced during tank rehabilitation. Village recognizes it is engaging Strand for these design services and that Strand has no contractual obligation to third party cellular providers and will not enter into any agreement with third party cellular providers, including signing indemnification and hold harmless agreements.
3. Prepare and submit 75 percent complete drawings and specifications to Village for review and comment.
4. Prepare final documents incorporating Village's comments as appropriate.
5. Prepare and submit permit applications to the Illinois Environmental Protection Agency (IEPA) as necessary.
6. Prepare an OPCC and submit to Village with draft Bidding Documents.
7. Review draft Bidding Documents with Village and incorporate review comments as appropriate.
8. Submit two hard copies and one PDF copy of the final bidding documents to Village for its use in obtaining bids.
9. Respond to bidder requests for information and prepare addenda as necessary.
10. Attend one prebid meeting if necessary.
11. Assist Village in reviewing bids and in the award of the construction contract.

Construction-Related Services

1. Provide contract administration services including attendance at and preparation of meeting minutes for one preconstruction conference, review of contractor's schedules, review of

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contractor's shop drawings submittals, review of contractor's periodic pay requests, attendance at and preparation of meeting minutes for one construction progress meeting each month, making periodic site visits, and participation in project closeout.

2. Assist Village in responding to requests for information and with preparation of change orders.
3. Provide a resident project representative for part-time observation of construction at Village's request, for up to 66 hours over 11 site visits. In furnishing observation services, Strand's efforts will be directed toward determining for Village that the completed Project will, in general, conform to the Contract Documents; but Strand will not supervise, direct, or have control over the contractor's work and will not be responsible for the contractor's construction means, methods, techniques, sequences, procedures, or health and safety precautions or programs, or for the contractor's failure to perform the construction work in accordance with the Contract Documents.
4. Communicate with third-party cellular providers and existing wireless internet tenants to have them temporarily relocate their equipment during construction, followed by reinstallation to Village's tank.

Service Elements Not Included

The following services are not included in this Proposal. If such services are required, they shall be provided as noted.

1. Additional and Extended Services during construction made necessary by:

- a. Work damaged by fire or other cause during construction.
- b. A significant amount of defective or neglected work of any contractor.
- c. Prolongation of the time of the construction contract.
- d. Default by contractor under the construction contract.

Any services of this type will be provided through an amendment to this Proposal.

2. Additional Site Visits and/or Meetings: Additional Village-required site visits or meetings will be provided through an amendment to this Proposal or through a separate proposal with Village.
3. Archaeological or Botanical Investigations: Strand will assist Village in engaging the services of an archaeologist or botanist, if required, to perform the field investigations necessary for agency review through a separate proposal with Village.
4. Permit and Plan Review Fees: All permit and plan review fees payable to regulatory agencies shall be paid for by Village.
5. Preparation for and/or Appearance in Litigation on Behalf of Village: This type of Service by Strand will be provided through a separate proposal with Village.
6. Review of Product Substitutions or Means, Method, Technique, Sequence, or Procedure Substitutions Proposed by Contractor: The terms of the construction Contract (GC 6.05B and GC 6.05E) call for the construction contractor to reimburse Village for Strand's cost for evaluating substitute products, means, method, technique, sequence, or procedure of

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construction. Strand's cost for such evaluations is not included in the scope of this Proposal. Service of this type by Strand will be provided through a separate proposal with Village.

7. Revising Designs, Drawings, Specifications, and Documents: Any services required after these items have been previously approved by state or federal regulatory agencies, because of a change in project scope or where such revisions are necessary to comply with changed state and federal regulations that are put in force after Services have been partially completed, will be provided through an amendment to this Proposal.
8. Services Furnished During Readvertisement for Bids, if Ordered by Village: If a Contract is not awarded pursuant to the original bids, any services of this type will be provided through a separate proposal with Village.
9. Services Related to Buried Wastes and Contamination: Should buried solid, liquid, or potentially hazardous wastes or subsurface or soil contamination be uncovered at the site, follow-up investigations may be required to identify the nature and extent of such wastes or subsurface soil or groundwater contamination and to determine appropriate methods for managing of such wastes or contamination and for follow-up monitoring. Investigation, design, or construction-related services related to buried solid, liquid, or potentially hazardous wastes or soil or groundwater contamination will be provided through a separate proposal with Village.

Compensation

Village shall compensate Strand for Preliminary Services on an hourly rate basis plus expenses an estimated fee not to exceed \$4,500.

Village shall compensate Strand for Design Services on an hourly rate basis plus expenses an estimated fee not to exceed \$21,500.

Village shall compensate Strand for Construction-Related Services on an hourly rate basis plus expenses an estimated fee not to exceed \$21,600.

Expenses incurred such as those for travel, meals, printing, postage, copies, computer, electronic communication, and long distance telephone calls will be billed at actual cost plus ten percent.

Only sales taxes or other taxes on Services that are in effect at the time this Proposal is submitted are included in the Compensation. If the tax laws are subsequently changed by legislation during the life of this Proposal, this Proposal will be adjusted to reflect the net change.

The estimated fee for the Services is based on wage scale/hourly billing rates, adjusted annually on July 1, that anticipates the Services will be completed as indicated. Should the completion time be extended, it may be cause for an adjustment in the estimated fee that reflects any wage scale adjustments made.

The estimated fee will not be exceeded without prior notice to and agreement by Village but may be adjusted for time delays, time extensions, amendments, or changes in the **Scope of Services**. Any adjustments will be negotiated based on Strand's increase or decrease in costs caused by delays, extensions, amendments, or changes.

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Schedule

Services will begin upon receipt of notice to proceed, which is expected the week of January 22, 2018. Services are scheduled for completion on November 30, 2018.

Standard of Care

The Standard of Care for all Services performed or furnished by Strand under this Proposal will be the care and skill ordinarily used by members of Strand's profession practicing under similar circumstances at the same time and in the same locality. Strand makes no warranties, express or implied, under this Proposal or otherwise, in connection with Strand's Services.

Village's Responsibilities

1. Assist Strand by placing at Strand's disposal all available information pertinent to this project including previous reports, previous drawings and specifications, and any other data relative to the scope of this project.
2. Furnish to Strand, as required by Strand for performance of Services as part of this Proposal, data prepared by or services of others obtained or prepared by Village relative to the scope of this project, such as soil borings, probings and subsurface explorations, and laboratory tests and inspections of samples, all of which Strand may rely upon in performing Services under this Proposal.
3. Provide access to the site(s) as required for Strand to perform Services under this Proposal.
4. Guarantee access to and make all provisions for Strand to enter upon public and private lands as required for Strand to perform Services under this Proposal.
5. Examine all reports, sketches, estimates, special provisions, drawings, and other documents presented by Strand and render, in writing, decisions pertaining thereto within a reasonable time so as not to delay Strand's performance.
6. Provide all legal services as may be required for the development of this project.
7. Retain the services of a soils consultant to provide any necessary geotechnical evaluation and recommendations.
8. Provide the front end documents that require the contractor to name Strand as an additional insured on contractor's General Liability and Automobile Liability insurance policies and to indemnify Strand to the same extent that the contractor insures and indemnifies Village.

Opinion of Probable Cost

Any opinions of probable cost prepared by Strand are supplied for Village's general guidance only. Strand has no control over competitive bidding or market conditions and cannot guarantee the accuracy of such opinions as compared to contract bids or actual costs to Village.

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Payment Requests

Strand's review of Payment Requests from contractor(s) will not impose responsibility to determine that title to any of the work has passed to Village free and clear of any liens, claims, or other encumbrances. Any such service by Strand will be provided through an amendment to this Proposal.

Changes

1. Village may make changes within the general scope of this Proposal in the Services to be performed. If such changes cause an increase or decrease in Strand's cost or time required for performance of any Services under this Proposal, an equitable adjustment will be made and this Proposal will be modified in writing accordingly.
2. No services for which additional compensation will be charged by Strand will be furnished without the written authorization of Village. The fee established herein will not be exceeded without agreement by Village but may be adjusted for time delays, time extensions, amendments, or changes in the **Scope of Services**.
3. If there is a modification of IEPA requirements relating to the Services to be performed under this Proposal subsequent to the date of execution of this Proposal, the increased or decreased cost of performance of the Services provided for in this Proposal will be reflected in an appropriate modification of this Proposal.

Extension of Services

This Proposal may be extended for additional Services upon Village's authorization. Extension of Services will be provided for a lump sum or an hourly rate plus expenses.

Payment

Village shall make monthly payments to Strand for Services performed in the preceding month based upon monthly invoices. Nonpayment 30 days after the date of receipt of invoice may, at Strand's option, result in assessment of a 1 percent per month carrying charge on the unpaid balance. *Payment is made per Local Government Prompt Payment Act (50 ILCS 505/)*
Nonpayment 45 days after the date of receipt of invoice may, at Strand's option, result in suspension of Services upon five calendar days' notice to Village. Strand will have no liability to Village, and Village agrees to make no claim for any delay or damage as a result of such suspension caused by any breach of this Proposal by Village. Upon receipt of payment in full of all outstanding sums due from Village, or curing of such other breach which caused Strand to suspend Services, Strand will resume Services and there will be an equitable adjustment to the remaining project schedule and compensation as a result of the suspension.

Data Provided by Others

Strand is not responsible for the quality or accuracy of data nor for the methods used in acquisition or development of any such data where such data is provided by or through Village, contractor, or others to Strand and where Strand's Services are to be based upon such data. Such data includes, but is not limited to, soil borings, groundwater data, chemical analyses, geotechnical testing, reports, calculations, designs, drawings, specifications, record drawings, contractor's marked-up drawings, and topographical surveys.

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Termination

This Proposal may be terminated with cause in whole or in part in writing by either party subject to a two-week notice and the right of the party being terminated to meet and discuss the termination before the termination takes place. Strand will be paid for all completed or obligated Services up to the date of termination.

Third-Party Beneficiaries

Nothing contained in this Proposal creates a contractual relationship with or a cause of action in favor of a third party against either Village or Strand. Strand's services under this Proposal are being performed solely for Village's benefit, and no other party or entity shall have any claim against Strand because of this Proposal or the performance or nonperformance of services hereunder. Village and Strand agree to require a similar provision in all contracts with contractors, subcontractors, subconsultants, vendors, and other entities involved in this project to carry out the intent of this provision.

Dispute Resolution

Except as may be otherwise provided in this Proposal, all claims, counterclaims, disputes, and other matters in question between Village and Strand arising out of or relating to this Proposal or the breach thereof will be decided first by mediation, if the parties mutually agree, or with a bench trial in a court of competent jurisdiction within the State of Wisconsin.

Terms and Conditions

The terms and conditions of this Proposal will apply to the Services defined in the **Scope of Services**. Village-supplied purchase order is for processing payment only; terms and conditions on the purchase order shall not apply to these Services.

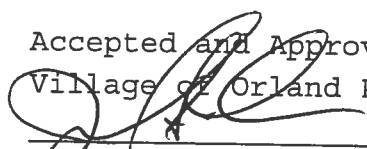
We thank you for the opportunity to provide our services for this project. If you have any comments or questions, please call me at your convenience at 815-744-4200.

Sincerely,

STRAND ASSOCIATES, INC.®


Timothy J. Scholz, P.E.

Accepted and Approved by
Village of Orland Park


Joseph S. LaMargo, Village Manager

2/16/18
Date