Hey and Associates, Inc.

Engineering, Ecology and Landscape Architecture

MILWAUKEE, WISCONSIN

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Volo, Illinois

August 23, 2019

Michael Mazza, ASLA Village of Orland Park 14700 S. Ravinia Avenue Orland Park, IL 60462

Proposal No.: 19-0297

Re: Construction Documents for Village Center Landscape Plan

Dear Mike:

Thank you for the opportunity to submit this proposal to the Village of Orland Park (Village) for the development of Village Center Landscape Plan construction documents.

SCOPE OF SERVICES

The following scope of services is proposed.

Task 1. Preparation of Bid Documents and Bid Phase Assistance

We will prepare plans and technical specifications necessary to bid and construct the project, which is generally characterized as:

- Installation of Village Hall foundation native plantings
- Installation of Village Hall seating and lunch area patio and gardens
- Addition of outcropping around Village Hall building
- Creation of Memorial Plaza with rain garden, permeable pavers and seating wall
- Civic Center Foundation native plantings
- Addition of native plantings and trees to parking lot islands
- Excavation and native planting of snow retention areas in Demonstration Lawn
- Seeding no-mow fescue, and installation of native trees, shrubs and perennials in Demonstration Lawn

We anticipate the plan set will include the following sheets:

- Cover (1 sheet)
- General Notes (1 sheet)
- Existing Conditions and Demolition (1 sheet)
- Paving (1 sheet)
- Planting (3 sheet)
- Details (2 sheets)

Plans will be prepared using existing available topography.

Technical specifications will utilize IDOT Standard Specifications/Special Provisions format, and are expected to include the following:

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- Mobilization
- Work Zone Traffic Control and Protection
- Pavement Removal
- Excavation
- Concrete Pavers
- Modular Concrete Block Seat Wall
- Relocated Mexican Black Pebble
- PCC Sidewalk
- Engineered Topsoil
- Seeding
- Perennial Plants
- Shrubs and trees

The Village of Orland Park shall prepare standard front-end documents (e.g. Instructions to Bidders, General Terms and Conditions, Affidavits, Insurance Requirements, Bid Form, etc.). We will provide a list of recommended bids items with quantities. All documents prepared by Hey will be delivered as PDF files for distribution by the Village.

We do not anticipate any outside permitting requirements. This proposal assumes the Village will handle any internal permitting/approvals. Permitting assistance, if requested, can be provided on a time and materials basis or by separate proposal.

Fees and expenses: Lump Sum \$17,000

Task 2. Construction Phase Assistance

We will attend up to four (4) meetings during construction to review and discuss progress, respond to contractor questions, and provide related support.

Fees and expenses: Lump Sum \$10,000

Reimbursable expenses are included in the fees noted above and include, but are not necessarily limited to, travel, reproductions, shipping/delivery, aerial photographs, phone and other communication charges, consultants and subcontractor fees, equipment and supply costs related to the execution of the project. Any additional meetings or supplemental work would be in addition to the above amount or by separate proposal. Our Standard Terms and Conditions are attached.

If this agreement is acceptable, please sign below and return this proposal to our office. Upon receipt, we will sign and return a fully executed copy for your records. This proposal is valid for 60 days from the date of this letter. Should you have any questions, please contact the project manager, Tim Pollowy at our Chicago office.

Hey and Associates, Inc.	Village of Orland Park		
	•		
Attest	Attest		
Date			
Attest	Attest		

Compensation

Reimbursable Expense

•				
Profession	Hourly Bill Rate	Reimbursable expenses shall be reimbursed at cost plus an 8% administrat service charge. Such expenses shall include, but are not necessarily limited		
Principal	\$195-205	travel, reproduction, shipping/delivery, aeri	•	
Engineering		communication charges, consultants and subcontractor fees, equipment a supply costs related to the execution of the project. Fixed reimbursable expen costs are as follows:		
Senior Civil Engineer	\$170			
Civil Engineer I to V	\$105-145			
Engineering Designer	\$150	Travel	\$.65/mile	
Water Resources Specialist I to IV	\$95-125	Copies	\$.20/page	
Engineering Technician I to II	\$95-110	Software/Digital Resource Charge	\$100.00/project	
Ecological Services		ATV Usage	\$ 40.00/hour	
Senior Project Scientist	\$160	ATV Discing, Herbicide, Spraying, Mowing	\$ 45.00/hour	
Environmental Services Manager	\$140	Boat Usage	\$ 75.00/hour	
Environmental Scientist I to V	\$90-130	Chain Saw Usage	\$ 20.00/hour	
Environmental Intern	\$45	Additional Plotting, B & W	\$.90/sq. ft.	
Landscape Architecture		Additional Plotting, Color	\$ 2.75/sq. ft.	
Senior Landscape Architect	\$165	Additional Plotting, Mylar	\$ 4.50/sq. ft.	
Landscape Architect I to V	\$105-145	Flow Meter	\$ 50.00/day	
Landscape Designer	\$100	GPS Rover	\$350.00/day	
Erosion Control		Total Station	\$100.00/day	
Senior Erosion and Sediment Control Specialist	\$165	Unmanned Aerial Reconnaissance	Per Project	
Erosion and Sediment Control Specialist	\$90	Insurance		
Subsurface Drainage Services		Throughout the duration of the project, h	y will procure and maintain the	
Subsurface Drainage Services Manager	\$120	following insurance:		
Design Support		Liability	Limits of Liability	
CAD Manager	\$100	Workers' Compensation and		
CAD Technician	\$95	Employer's Liability	\$ 500,000 each incident	
GIS Specialist	\$85	Commercial General Liability	\$ 2,000,000	
Administration		Professional Liability	\$ 2,000,000	
Senior Administrator	\$110	Automobile Liability	\$ 1,000,000	
Accounting/Marketing Administrator	\$70			
Administrative Assistant	\$65	Within the limits of this insurance, Hey agrees to hold the Client harmless from and against loss, damage, injury or liability arising directly from the negligent acts or		
Formand Tradition and				

Within the limits of this insurance, Hey agrees to hold the Client harmless from and against loss, damage, injury or liability arising directly from the negligent acts or omissions of employees, agents, or subcontractors of Hey.

Client will limit any and all liability, claim for damages, losses, cost of defense, or expenses to be levied against Hey on account of any design defect, error, omission, or professional negligence to a sum not to exceed the amount of Hey's fee under this agreement. Should the Client require other types of insurance coverage, limits in excess of the above limits, and/or certificates naming any other(s) than the Client as additional insured parties, Hey's cost of obtaining such coverage, limits, or certificates shall be reimbursable by the Client.

Expert Testimony

Rates to be determined on per-project basis

Hey and Associates, Inc.

Exhibit A

Standard Terms and Conditions

Billing

Billings shall be on a monthly basis and are payable upon receipt. An additional charge of 1½ percent per month (18% per annum) shall be applied to any balance unpaid more than 30 days beyond date of invoice. Client shall pay any attorney's fees, court costs or other expenses incurred collecting delinquent accounts.

Hey and Associates Inc. (Hey), with seven (7) days written notice, reserves the right to suspend or terminate work under this agreement on any account that is past due. The Client's obligation to pay for the work contracted is in no way dependent upon the Client's ability to obtain financing, zoning, permit approval by governmental or regulatory agencies, or upon the Client's successful completion of the project. The rates presented herein are effective for the period January 1, 2019 through December 31, 2019.

Limitation of Costs

Hey will not be obligated to continue performance or incur costs beyond the estimated costs unless the Client agrees in writing to a revised cost estimate.

Client's Responsibilities

Client shall arrange for access to and make all provisions for Hey to enter upon private and public property as required for Hey to perform services under this Agreement. Client shall provide Hey with all existing available information regarding this project as required. Hey shall be entitled to rely upon information and documentation provided by the Client or consultants retained by the Client in relation to this project, however Hey assumes no responsibility or liability for their completeness or accuracy.

Cost Opinions

Any cost opinions or project economic evaluations provided by Hey will be on the basis of experience and judgment, but, because Hey has no control over market conditions or bidding procedures, we cannot warrant that bids, construction cost, or project economics will not vary from these opinions.

Standard of Care

The standard of care for all services performed by Hey under the agreement will be the care and skill ordinarily used by members of the Hey's profession practicing under similar circumstances at the same time and in the same locality. Hey makes no warranties, express or implied, under this Agreement or otherwise, in connection with Hey's services.

Means & Methods

Hey will neither have control over or charge of, nor be responsible for, the construction means, methods, techniques, sequences or procedures, or for the safety precautions and programs in connection with the construction of the subject project(s).

Mutual Indemnification

Subject to the foregoing provisions, the Consultant agrees, to the fullest extent permitted by law, to indemnify and hold harmless the Client, its officers, directors, employees and agents from and against any liabilities, damages and costs (including reasonable attorneys' fees and costs of defense) arising out of the death or bodily injury to any person or the destruction or damage to any property, to the extent caused, during the performance of Services under this Agreement, by the negligent acts, errors or omissions of the Consultant or anyone for whom the Consultant is legally responsible, subject to any limitations of liability contained in this Agreement. The Client agrees, to the fullest extent permitted by law, to indemnify and hold harmless the Consultant, its officers, directors, employees and agents from any liabilities, damages and costs (including reasonable attorney's fees and costs of defense) to the extent caused by the negligent acts, errors or omissions of the Client, the Client's contractors, consultants or anyone for whom Client is legally liable.

Copyright Indemnification

To the fullest extent permitted by law, OWNER shall indemnify and hold harmless HEY from and against any and all costs, losses and damages (including but not limited to all attorney fees and charges, all court or arbitration or other dispute resolution costs, and any time spent by HEY in defense of any such claims) resulting from any claims brought against HEY alleging copyright, trademark, or patent infringement or any other cause of action or regulatory decision resulting from the HEY's use of, or reliance on, the design, plans and specifications provided by the Owner for the Project. This provision shall survive the completion of the services provided under this Agreement.

Consequential Damages

To the fullest extent permitted by law, Owner and Hey waive against each other, and the other's employees, officers, directors, agents, insurers, partners, and consultants, any and all claims for or entitlement to special, incidental, indirect, or consequential damages arising out of, resulting from, or in any way related to the Project.

Termination

Either party may terminate this Agreement upon not less than seven (7) days written notice should the other party fail to substantially perform in accordance with the terms of this Agreement through no fault of the terminating party. Hey may terminate this Agreement for its convenience and without cause by providing not less than seven (7) days written notice. If Client terminates this Agreement for its convenience and without cause, Client agrees to compensate Hey for services performed prior to the termination, together with Reimbursable Expenses incurred and costs attributable to termination, including the costs attributable to Hey's termination of consultant agreements and authorized Additional Services.

Dispute Resolution

Owner and Hey agree that they shall first submit any and all unsettled claims, counterclaims, disputes, and other matters in question between them arising out of or relating to this Agreement or the breach thereof ("Disputes") to mediation. If such mediation is unsuccessful in resolving a Dispute, then such Dispute shall be resolved by a court of competent jurisdiction.