

CLERK'S CONTRACT and AGREEMENT COVER PAGE

Legistar File ID#: 2013-⁰¹³⁰~~0288~~

Innoprise Contract #: C13-0056

Year: 2013

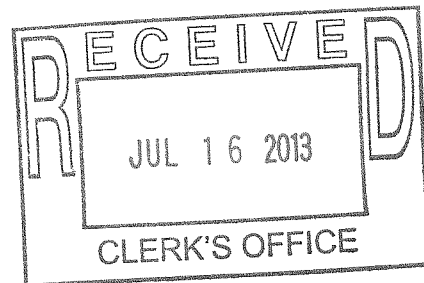
Amount: \$34,200.00

Department: Dev Services - Kurt Corrigan

Contract Type: Engineering Services Addendum

Contractors Name: Christopher B. Burke Engineering, Ltd

Contract Description: Stellwagen Farm - Multi-use Path and Parking Lot



MAYOR
Daniel J. McLaughlin

VILLAGE CLERK
John C. Mehalek
14700 S. Ravinia Ave.
Orland Park, IL 60462
(708) 403-6100
www.orland-park.il.us



TRUSTEES
Kathleen M. Fenton
Brad S. O'Halloran
James V. Dodge
Edward G. Schussler III
Patricia A. Gira
Carole Griffin Ruzich

VILLAGE HALL

July 15, 2013

Mr. Travis Parry
Christopher B. Burke Engineering, Ltd.
9575 West Higgins Rd., Suite 600
Rosemont, Illinois 60018

RE: NOTICE TO PROCEED -

- *Unincorporated Palos and Orland Townships Stormwater Evaluation*
- *Grasslands Detention Basin*
- *Stellwagen Family Farm – Multi-Use Path and Parking Lot*
- *Fernway Subdivision – Stormwater Improvements*
- *Saratoga Place Subdivision Stormwater Improvements*
- *Maycliff Subdivision Stormwater and Water Main Improvements*

Dear Travis:

This notification is to inform you that the Village of Orland Park has accepted and signed the proposals related to the projects listed above.

Please contact John Ingram at 708-403-6104 or Kurt Corrigan at 708-403-6123 regarding the work.

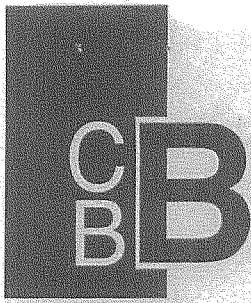
The Village will be processing a Purchase Order for this contract/service and it will be faxed to your company. It is imperative that this number on the Purchase Order be noted on all invoices, correspondence, etc. All invoices should be sent directly to the Accounts Payable Department at 14700 S. Ravinia Ave. Orland Park, IL 60462. Also, your final invoice for this contract/service should state that it is the final invoice pertaining to that Purchase Order.

Enclosed are copies of the fully executed proposals. If you have any questions, please call me at 708-403-6173.

Sincerely,


Denise Domalewski
Contract Administrator

cc: John Ingram
Kurt Corrigan



CHRISTOPHER B. BURKE ENGINEERING, LTD.

9575 West Higgins Road Suite 600 Rosemont, Illinois 60018 TEL (847) 823-0500 FAX(847) 823-0520

April 29, 2013

Village of Orland Park
14700 Ravinia Avenue
Orland Park, IL 60462

Attention: Mr. Kurt Corrigan - Transportation and Engineering Manager

Subject: Stellwagen Family Farm – Multi-use Path and Parking Lot

Dear Mr. Corrigan:

Christopher B. Burke Engineering, Ltd. (CBBEL) is pleased to submit this proposal to provide professional engineering services for the design of a multi-use path and parking lot at the Stellwagen Family Farm Site. This proposal includes our Understanding of the Assignment, Scope of Services and Estimated Fee.

UNDERSTANDING OF ASSIGNMENT

In early 2013, the Village applied for an Illinois Department of Natural Resources (IDNR) Bike Path Grant to install approximately 5,600 linear feet of bike path on the Stellwagen Family Farm site. We understand the Village would also like to construct a parking lot on the site to provide access to the farm and future bike path system.

The Stellwagen Family Farm is a 60 acre parcel, located approximately one mile south of 167th street along 108th Avenue, which the Village acquired in 2002 through the Village's Open Lands initiative. As part of a contractual requirement, the Village created The Stellwagen Family Farm Foundation which acts as a steering committee that provides guidance to activity upon the site.

CBBEL understands that the Village would like plans and specifications developed in accordance with the requirements of the IDNR Bike Path Grant for the construction of the 5,600 linear feet of 10' wide multi-use path as well as a parking lot that is sufficient in size to accommodate the circulation of a standard school bus as well as all of the Village's Fire Department apparatus.

SCOPE OF WORK

TASK 1 – FIELD SURVEY: Field survey data will be collected as needed and used as a base map for design purposes. Included are the following survey tasks:

Horizontal Control: Utilizing state plane coordinates, recoverable primary control will be set.

Vertical Control: A level circuit throughout the entire length of the project establishing benchmarks and assigning elevations to the horizontal control points will be performed. The elevations will be based on NAVD '88 to coincide with Village of Orland Park Vertical Datum.

Topographic Survey: The survey will field locate all necessary pavements, driveways, curb and gutters, signs, manholes, utility vaults, drainage structures, driveway culverts, cross road culverts, building locations, etc. A 50' x 50' topographic grid will be utilized within the open field areas

Cross-Sections: Survey cross-sections of the proposed entry roadway at 50' intervals extending 200' along 108th Avenue, north and south of the anticipated parking lot will be performed.

Utility Survey: A survey of all above ground utilities including, but not limited to: water, sanitary sewer, storm sewer, telephone, electric, cable and gas, etc. Identify size, type, rim, and invert elevations.

Tree Survey: All trees over 6 inches in diameter within twenty feet of the proposed improvements will be located.

Field recon and survey to locate existing monumentation and boundary evidence.

Analyze Record and Field Data necessary to compute approximate Right-of-Way.

CBBEL will also obtain utility information from all known utility companies along the project corridor and include the utility information in the existing conditions base sheets developed from the above information. The base sheets will be drafted at a scale of 1"=20'.

TASK 2 – PRELIMINARY ENGINEERING: CBBEL will develop a preliminary alignment and site plan of the proposed path and parking lot respectively. The preliminary information will be developed based on the existing concept plan of the Stellwagen Family Farm and input from the relevant stake holders. The Preliminary Engineering will be submitted to the Village for review prior to proceeding with final engineering.

TASK 3 – RESIDENT AND STELLWAGEN FOUNDATION COORDINATION: CBBEL will coordinate with the Village as needed to obtain input from the Stellwagen Foundation and the residents surrounding the property. CBBEL anticipates meeting with the local stakeholders and adjacent property owners to provide project related information, obtain feedback and answer questions. CBBEL has budgeted for four meetings or two meetings and a presentation.

TASK 4 – FINAL ENGINEERING: CBBEL will develop Plans, Specifications, and Estimates following the approval with comments of the preliminary engineering. The plans will consist of the following:

1. Cover Sheet
2. General Notes
3. Summary of Quantities
4. Alignment, Ties, and Benchmark Plan
5. Erosion Control And Protection Plan
6. Path Plan and Profile
7. Parking Lot Site Plan
8. 108th Ave. Cross Sections (as necessary)
9. Construction Details.

Constructions Specifications and Engineers Estimate of cost will be prepared based on the final engineering plans.

This information will be submitted to the Village for review and approval.

TASK 5 – PERMIT APPLICATIONS: CBBEL will prepare and submit the necessary documentation for the anticipated permits for this project. It is anticipated that permits from the following agencies will required:

1. Cook County Highway Department (Highway Access)
2. Illinois Environmental Protection Agency (ILR10 – NPDES Phase II Storm Water Construction General Permit)

It is anticipated that the Village will issue any necessary Village permits as part of the project review process.

ESTIMATED FEE

	Labor Cost
Task 1 – Field Survey	\$8,500
Task 2 – Preliminary Engineering	\$6,000
Task 3 – Resident and Foundation Coordination	\$1,200
Task 4 – Final Engineering	\$15,000
Task 5 – Permitting	\$3,500
Total:	\$34,200

The scope of work and estimated fee does not include any meeting attendance except for those listed in the scope of services.

We will bill you in accordance with the previously agreed upon Standard Charges. Direct costs for mileage, blueprints, photocopying, postage, permit fees, overnight delivery, messenger services, and report binding are not included in the Fee Estimate. We establish our contract in accordance with the previously accepted General Terms and Conditions. These General Terms and Conditions are expressly incorporated into and are an integral part of this contract for professional services. It should be emphasized that any requested meetings or additional services are not included in the preceding estimated fee and will be billed at the hourly rates previously agreed upon.

We appreciate the opportunity to provide this proposal. Please sign and return one copy of this agreement as an indication of acceptance and notice to proceed. Please feel free to contact us anytime.

Sincerely,



Christopher B. Burke, PhD, PE, D.WRE, Dist.M.ASCE
President

THIS PROPOSAL, SCHEDULE OF CHARGES AND GENERAL TERMS AND CONDITIONS ACCEPTED
FOR THE VILLAGE OF ORLAND PARK.

BY:



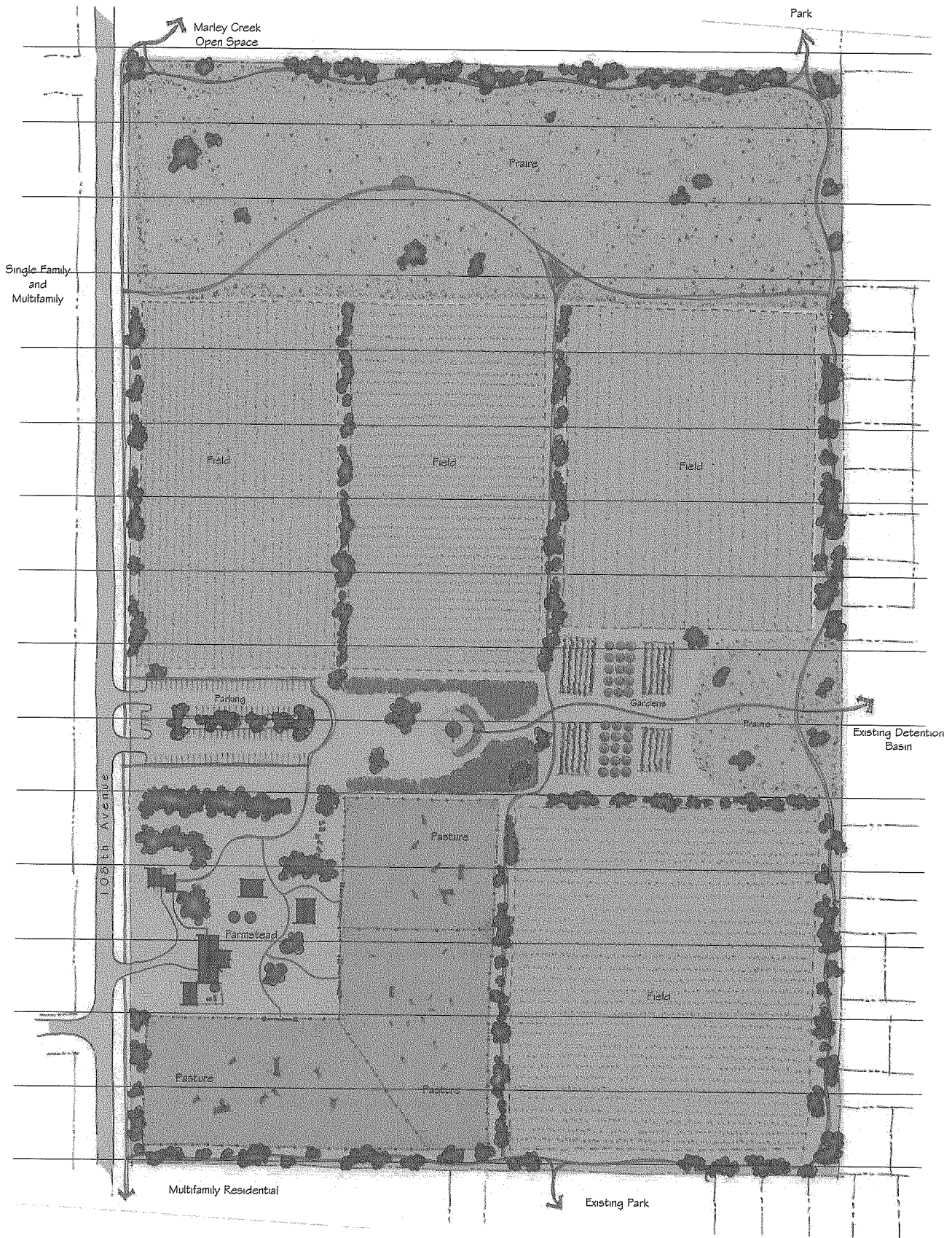
Paul G. Grimes

TITLE:

Village Manager

DATE:

6/6/13



Stellwagen Family Farm

