



**CHRISTOPHER B. BURKE ENGINEERING, LTD.**

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

November 10, 2017

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

Attention: Khurshid Hoda, CPP – Assistant Director of Development Services and  
Transportation and Engineering Manager

Subject: Professional Engineering Services – Village Engineer

Dear Mr. Hoda:

Christopher B. Burke Engineering, Ltd. (CBBEL) is pleased to continue to perform professional engineering services for the Village of Orland Park (Village). This proposal supersedes the previous CBBEL proposal that was dated November 16, 2016. We understand that the Village and CBBEL can continue this agreement each year and that the billing rates and monthly retainer can be revised before the next year of service. This proposal is for professional engineering services beginning in January 2018 and ending December 2018.

CBBEL understands that we will be providing general engineering services; preliminary and final plan review; inspection for proposed developments, special studies upon request by the Village and answering certain questions from developers and residents directed to CBBEL from Village staff.

**GENERAL ENGINEERING**

General engineering services will be provided by CBBEL for a monthly retainer of \$8,500. The retainer estimate is based on the cost of services performed for the Village this year and a detailed review of previous billing levels. General engineering services will include the following:

- Undertaking investigations of minor civil engineering and traffic engineering matters and review of drainage complaints, as requested by Village staff. These investigations will be limited to four hours/occurrence. Tasks requiring more than four hours will be paid for on a time-and-materials or proposal basis (approximately 33 hours/month).
- Attending weekly meetings with Development Services and Public Works Department staff (approximately 32 hours/month).

- Preparation of monthly status reports (approximately 8 hours/month).
- Phone calls from developers and residents (approximately 12 hours/month)

CBBEL expects that the above services will require approximately 85 hours/month. In the event that the time required to provide these services consistently and significantly exceeds 85 hours/month, CBBEL will bill the Village for additional services approved by the Village on a time-and-materials basis in accordance with the attached Schedule of Charges. Attendance at Plan Commission Meetings, Board Meetings, and Committee Meetings will be billed on a time-and-materials basis.

### **DEVELOPMENT PLAN REVIEW AND INSPECTION**

CBBEL will provide preliminary and final plan review for all submittals that the Village requests us to review. The reviews and inspections will be billed on a time-and-material basis in accordance with the attached Schedule of Charges. If the projects submitted to the Village have not received preliminary and final engineering approval within 90 days of the initial submittal date, CBBEL will submit an invoice to the Village for the time and materials incurred during the first 90 days of the review process. In the case of projects where the review process continues beyond a second 90 day period, CBBEL will submit invoices as necessary in 90 day intervals until the completion of the review process.

### **CAPITAL IMPROVEMENTS (IF NEEDED)**

Engineering for the Village's Capital Improvement Program, including projects utilizing alternative funding sources including but not limited to Federally funds, will consist of Phase I – Preliminary Engineering, Phase II – Preparation of Contract Documents, and Phase III – Construction Observation or any applicable combination thereof.

Due to the wide range of complexity and scope of these types of projects, each project will be negotiated separately based on the attached Schedule of Charges and the man-hours required to perform the scope of services. It should be noted that CBBEL will continue to bill the Village based on 2010 rates (NOTE: If Federal funds are involved CBBEL will utilize wage rates and a burden and overhead multiplier approved by the Illinois Department of Transportation). For capital improvement projects, CBBEL will bill the Village for actual costs associated with reproduction and testing services.


For other miscellaneous services we will bill you at the hourly rates specified on the attached Schedule of Charges up to a not-to-exceed fee agreed upon by the Village.

We would like to 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 is understood that this agreement may be terminated by either party upon 60 days written notice.

Please sign both copies of the agreement and return one to us as an indication of acceptance and notice to proceed.

Sincerely,

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

Encl: Schedule of Charges (2010 Rates)

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

BY: \_\_\_\_\_  
TITLE: \_\_\_\_\_  
DATE: \_\_\_\_\_

**CHRISTOPHER B. BURKE ENGINEERING, LTD.**  
**STANDARD CHARGES FOR PROFESSIONAL SERVICES**  
**JANUARY, 2010**

<u>Personnel</u>	<u>Charges*</u> <u>(\$/Hr)</u>
Principal	240
Engineer VI	210
Engineer V	173
Engineer IV	138
Engineer III	125
Engineer I/II	102
Survey V	178
Survey IV	132
Survey III	127
Survey II	100
Survey I	78
Resource Planner V	112
Resource Planner IV	108
Resource Planner III	100
Resource Planner I/II	88
Engineering Technician V	150
Engineering Technician IV	132
Engineering Technician III	107
Engineering Technician I/II	97
CAD Manager	138
Assistant CAD Manager	126
CAD II	125
CAD I	98
GIS Specialist III	120
GIS Specialist I/II	67
Landscape Architect	138
Environmental Resource Specialist V	154
Environmental Resource Specialist IV	134
Environmental Resource Specialist III	114
Environmental Resource Specialist I/II	94
Environmental Resource Technician	90
Administrative	88
Engineering Intern	53
Survey Intern	53
Information Technician III	97
Information Technician I/II	62

Direct Costs

Outside Copies, Blueprints, Messenger, Delivery Services, Mileage      Cost + 12%

\*Charges include overhead and profit