

## CHRISTOPHER B. BURKE ENGINEERING, LTD.

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

June 29, 2010

Village of Orland Park 15655 Ravinia Avenue Orland Park, IL 60462

Attention:

Ed Wilmes

**Director of Public Works** 

Subject:

Proposal for Professional Engineering Services

(CBBEL Project No 10-153) 88<sup>th</sup> Avenue Rehabilitation

Dear Mr. Wilmes,

At your request, Christopher B. Burke Engineering Ltd. (CBBEL) is pleased to provide this proposal for professional engineering services related to the preparation of bidding documents for the rehabilitation of 88<sup>th</sup> Avenue from 159<sup>th</sup> Street to 171<sup>st</sup> Street. It is understood that Orland Park will be the lead agency for this project that is a joint venture with the Village of Orland Hills.

### SCOPE OF SERVICES

- 1. Preparation of project application forms for submittal to the Southwest Conference of Mayors.
- 2. Prepare plans, specifications and estimates for the proposal improvement in a Federal format suitable for bidding through the Illinois Department of Transportation. It is assumed the plans will be prepared in a booklet format.

#### **ESTIMATE OF FEE**

CBBEL estimates the fee for the tasks described above at \$30,111.00.(see attached)

We will bill you at the 2007 hourly rates specified in our master agreement with Orland Park. Direct costs for blueprints, photocopying, mailing, overnight delivery, messenger services and report compilation are included in the Fee Estimate. The attached General Terms and Conditions are expressly incorporated into and are an integral part of this contract for professional services. Billing will be on a monthly basis with a declining balance noted on the invoice.

The primary CBBEL contact will be Mr. Dave Vandervelde with support from Mr. John Dralle and Mr. Casey McCullum.

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.

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Christo Presid	opher B. Burke, PhD, PE, D.WRE, F.ASCE ent		
Encl.	Schedule of Charges General Terms and Conditions		
THIS COND	PROPOSAL, SCHEDULE OF CHARGES AND GENERAL T PITIONS ACCEPTED FOR VILLAGE OF ORLAND PARK.	ERMS	AND
BY:			
TITLE:	:		

DATE:

## **DESIGN ENGINEERING COST**

# 88<sup>th</sup> Avenue, 159<sup>th</sup> Street to 171<sup>st</sup> Street Village of Orland Hills

### **Project Description**

Rehabilitation of 88<sup>th</sup> Avenue including pavement removal, patching, curb and gutter removal and replacement and resurfacing.

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### **ESTIMATED FEES**

**Total Payroll** 

Project Manager Engineer III	40 Hours @ \$55.00 95 Hours @ \$35.00	\$2,200.00 \$3,325.00
Engineer II	200 Hours @ \$27.00	\$5,400.00
Total Direct Labor		\$10,925.00
Overhead		\$15,386.00
Profit		\$3,800.00
Total Fee		\$30,111.00