

ITEM RES 2015-6135

VILLAGE OF DOWNERS GROVE
Report for the Village Council Meeting
3/10/2015

SUBJECT:	SUBMITTED BY:
Contract Amendment for Design Engineering Services for Clyde Estates Improvements	Nan Newlon Director of Public Works

SYNOPSIS

A resolution is requested to authorize an amendment to an existing contract with Christopher B. Burke Engineering, Ltd. (CBBEL) of Rosemont, Illinois, for design engineering services for the Clyde Estates Improvements in the amount of \$11,000.00.

STRATEGIC PLAN ALIGNMENT

The goals for 2011 to 2018 identified *Top Quality Infrastructure*.

UPDATE & RECOMMENDATION

This item was discussed at the March 3, 2015 Village Council meeting. Based on Council direction, staff is presenting a new change order request that also removes sidewalks from the project. The amount of the proposed change order is \$14,750 for a new total not-to-exceed cost of \$113,017.40.

Staff recommends approval on the March 10, 2015 agenda.

BACKGROUND

On April 8, 2014, the Council approved a contract with Christopher B. Burke Engineering, Ltd. (CBBEL) of Rosemont, Illinois in the amount of \$98,267.40 for the design of improvements for Clyde Estates. The scope of the project included roadway reconstruction throughout the subdivision, stormwater improvements, and the design of new sidewalks throughout the subdivision.

Engineering plans are approximately 90% complete. Based on public input that has been provided a revised scope of work has been prepared which includes:

- Elimination of the traffic circle and revision of the grading at the intersection of Washington/Webster/60th Place,
- Raising ditch profiles and addressing water main cover issues, and
- Revision of resulting stormwater calculations and plan quantities.

Staff has reviewed the attached change order prepared by Christopher B. Burke Engineering Ltd., in response to the proposed change in project scope and recommends its approval. With an advertisement for bids in mid-April it is anticipated that a recommendation for award of bid for construction will be presented to Council in early June for a project completion by November 2015.

ATTACHMENTS

Resolution

Contract Amendment

VILLAGE OF DOWNERS GROVE
COUNCIL ACTION SUMMARY

INITIATED: Public Works DATE: March 10, 2015
(Name)

RECOMMENDATION FROM: _____ FILE REF: ST-034 & SW-053
(Board or Department)

NATURE OF ACTION:

STEPS NEEDED TO IMPLEMENT ACTION:

- Ordinance
- Resolution
- Motion
- Other

Motion to Adopt "A RESOLUTION AUTHORIZING EXECUTION OF AN AMENDMENT TO THE AGREEMENT BETWEEN THE VILLAGE OF DOWNERS GROVE AND CHRISTOPHER B. BURKE ENGINEERING, LTD.", as presented.



SUMMARY OF ITEM:

Adoption of this motion shall amend the professional design engineering roadway reconstruction and drainage improvement contract for the Clyde Estates Subdivision.

RECORD OF ACTION TAKEN:

RESOLUTION NO. _____**A RESOLUTION AUTHORIZING EXECUTION OF AN AMENDMENT TO THE AGREEMENT BETWEEN THE VILLAGE OF DOWNERS GROVE AND CHRISTOPHER B. BURKE ENGINEERING, LTD.**

BE IT RESOLVED by the Village Council of the Village of Downers Grove, DuPage County, Illinois, as follows:

1. That the form and substance of a certain Amendment (the "Agreement"), between the Village of Downers Grove (the "Village") and Christopher B. Burke Engineering, Ltd. ("CBBEL"), for professional design engineering services for the roadway reconstruction and drainage improvements for Clyde Estates, as set forth in the form of the Agreement submitted to this meeting with the recommendation of the Village Manager, is hereby approved.

2. That the Village Manager and Village Clerk are hereby respectively authorized and directed for and on behalf of the Village to execute, attest, seal and deliver the Agreement, substantially in the form approved in the foregoing paragraph of this Resolution, together with such changes as the Manager shall deem necessary.

3. That the proper officials, agents and employees of the Village are hereby authorized and directed to take such further action as they may deem necessary or appropriate to perform all obligations and commitments of the Village in accordance with the provisions of the Agreement.

4. That all resolutions or parts of resolutions in conflict with the provisions of this Resolution are hereby repealed.

5. That this Resolution shall be in full force and effect from and after its passage as provided by law.

Mayor

Passed:

Attest: _____
Village Clerk

**AMENDMENT TO THE AGREEMENT BETWEEN
THE VILLAGE OF DOWNERS GROVE AND
CHRISTOPHER B. BURKE ENGINEERING, LTD.**

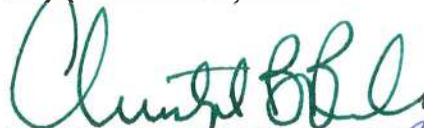
The Village of Downers Grove, Illinois (the "Village") and Christopher B. Burke Engineering, Ltd. ("CBBEL") entered into an Agreement for professional design engineering services for the roadway reconstruction and drainage improvements for Clyde Estates on or about April 8, 2014. The parties desire to amend that agreement in accordance with the following terms:

1. The Scope of Work shall be amended by adding the work identified in CBBEL's proposal letter dated March 4, 2015, which is attached hereto and incorporated herein as Exhibit A.
2. Additional fees for the work identified in Exhibit A in the amount of \$14,750.00 shall be added to the original contract price for a new total not-to-exceed amount of \$113,017.40.
3. All other terms from the April 8, 2014 Agreement remain in full force and effect.

VILLAGE OF DOWNERS GROVE

Village Manager

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



Christopher B. Burke - President

Date: _____

Date: 3/5/15

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

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

March 4, 2015

Village of Downers Grove Public Works
5101 Walnut Avenue
Downers Grove, IL 60515

Attention: Andy Sikich, Assistant Director of Public Works

Subject: Clyde Estates – Roadway Reconstruction and Drainage Improvements
(CBBEL Project No. 140042)

Dear Mr. Sikich:

Christopher B. Burke Engineering, Ltd. is in receipt of additional comments issued by the Village based on final plans submitted by our office on January 12, 2015. The final plans were designed based on accepted design criteria and direction provided by the Village. We are requesting additional fee for efforts associated with the redesign of the ditches, culverts and traffic circle. The summary below details the anticipated costs associated with the re-design:

1. Eliminate traffic circle and revise intersection at Washington/Webster/60th Place:
Roadway Geometry and Cross Sections = 16 hours
Drainage = 8 hour
2. Raising ditch profiles and addressing water main cover issues
Ditch Profiles = 16 hours
Water Main = 4 hours
3. Various Plan Changes
Pipe material changes, update pipe schedule, add utility crossing information,
show all house addresses, update summary of quantities = 10 hours
4. Revise stormwater calculations and permit submittal = 24 hours
5. Quantities Changes = 6 hours
6. Update Specifications = 4 hours

It is also understood based on our phone conversation that the Village would like to have the proposed sidewalks eliminated from the design plans throughout the Clyde Estates

subdivision. This work will include removing the sidewalks, adjusting our ditch profiles and alignments, shifting storm sewers and driveway culverts, analyzing whether sections of storm sewer are still required and amending the stormwater permit calculations.

- 1. Remove Sidewalks = 30 hours

Our proposal to address the additional comments (118 hours) is \$14,750.

We are prepared to complete the plans, specifications and estimates in accordance with your schedule upon approval of this supplemental proposal.

If you have any questions, please do not hesitate to call.

Sincerely,

Christopher B. Burke, PhD, PE, D.WRE, F.ASCE
President

THIS PROPOSAL ACCEPTED FOR THE VILLAGE OF DOWNERS GROVE

BY: _____

TITLE: _____

DATE: _____