

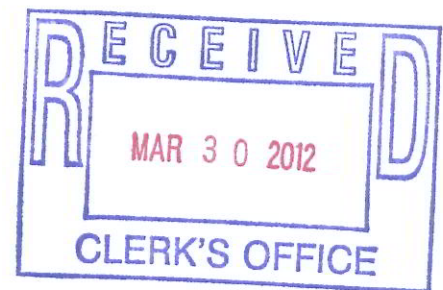
## Clerk's Contract and Agreement Cover Page

**Year:** 2009 **Legistar File ID#:** 2009-0091  
**Multi Year:**  **Amount** \$1,502,513.17

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**Contract Type:** Professional Services  
**Contractor's Name:** V3 Companies of Illinois Ltd  
**Contractor's AKA:**  
**Execution Date:** 2/18/2009  
**Termination Date:**  
**Renewal Date:**  
**Department:** Public Works  
**Originating Person:** Pete Casey

**Contract Description:** 143rd & LaGrange Rd. Construction Oversight  
4/1/11 - \$4000 for UST removal oversight (proposal dated 8/30/11)  
2011-0067 addendum to increase cost to \$1,367,513.17  
2012-0094 addendum2 to increase cost to \$1,502,513.17



MAYOR  
Daniel J. McLaughlin

VILLAGE CLERK  
David P. Maher

14700 S. Ravinia Ave.  
Orland Park, IL 60462  
(708) 403-6100

[www.orland-park.il.us](http://www.orland-park.il.us)



**VILLAGE HALL**

TRUSTEES

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

March 29, 2012

Tom R. Valaitis, P.E.  
V3 Companies of Illinois Ltd  
7325 Janes Avenue  
Woodridge, Illinois 60517

**RE: NOTICE TO PROCEED**  
**Supplement #2 – Additional Engineering Services 143<sup>rd</sup> St. & LaGrange Road**

Dear Mr. Valaitis:

This notification is to inform you that the Village of Orland Park has accepted and signed the proposal dated February 15, 2012 for additional engineering services at 143<sup>rd</sup> Street and LaGrange Road.

Please contact John Ingram at 708-403-6104 regarding the work.

Enclosed is a copy of the addendum dated March 12, 2012 for the additional work and the increase to the total cost. Please attach this to the original 143<sup>rd</sup> & LaGrange Rd. Improvement Construction Management Agreement dated February 18, 2009.

If you have any questions, please call me at 708-403-6173.

Sincerely,

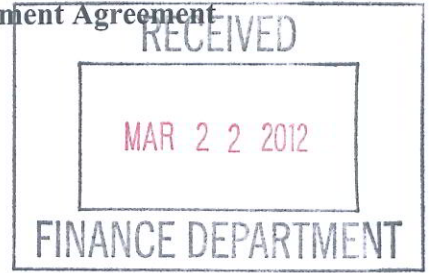
Denise Domalewski  
Contract Administrator

cc: John Ingram

**ADDENDUM 2 to  
143<sup>rd</sup> & LaGrange Rd. Improvement Construction Management Agreement**

**Dated**  
*February 18, 2009*

**Amended**  
*April 18, 2011*



**Between**

*The Village of Orland Park, Illinois ("VILLAGE") and V3 Companies of Illinois Ltd  
("CONTRACTOR")*

RE: Supplement No. 2: Additional Engineering Services – 143<sup>rd</sup> & LaGrange Road

1. In the event of any conflict or inconsistency between the provisions of this Addendum and the Agreement, the provisions of this Addendum shall control.
2. In **SECTION 1: THE CONTRACT DOCUMENTS:** the words "The Proposal(s) dated February 4, 2009, and January 31, 2011, as they are responsive to the VILLAGE's requirements." shall be stricken in its entirety and replaced with the words "The Proposal(s) dated February 4, 2009, January 31, 2011, and February 15, 2012, as they are responsive to the VILLAGE's requirements."
3. In **SECTION 2: SCOPE OF THE WORK AND PAYMENT:** of said Agreement, the sentence "TOTAL COST: For an amount not to exceed One Million Three Hundred Sixty Seven Thousand Five Hundred Thirteen and 17/100 (\$1,367,513.17) Dollars." shall be stricken and replaced with "TOTAL COST: For an amount not to exceed One Million <sup>Five</sup> Hundred ~~Three~~ <sup>Two</sup> ~~Sixty Seven~~ Thousand Five Hundred Thirteen and 17/100 (\$1,502,513.17) Dollars."
4. All of the other terms, covenants, representations and conditions of said Agreement, not deleted or amended herein shall remain in full force and effect during the effective term of said Agreement.
5. This Addendum may be executed in two or more counterparts, each of which taken together, shall constitute one and the same instrument.

This Addendum, made and entered into effective the **12th day of March, 2012**, shall be attached to and form a part of the Agreement dated the 18<sup>th</sup> day of February, 2009, amended the 18<sup>th</sup> day of April, 2011 and shall take effect upon signature below by duly authorized agents of both parties.

**AGREED AND ACCEPTED**

**FOR: THE VILLAGE**

By: \_\_\_\_\_

Print Name: Paul G. Grimes  
Title: Village Manager

Date: 3/23/12

**FOR: THE CONTRACTOR**

By: \_\_\_\_\_

Print Name: Tom R. Valaris

Title: SENIOR VICE PRESIDENT

Date: 3/21/12



February 15, 2012

Mr. Ed Wilmes  
Director, Public Works and Engineering  
Village of Orland Park  
15655 Ravinia Avenue  
Orland Park, IL 60462

Re: Professional Engineering Services  
143<sup>rd</sup> St. & LaGrange Rd. Intersection Improvements - Resident Engineering

Dear Mr. Wilmes,

At your request, we are including here our estimated engineering costs to complete the 143<sup>rd</sup> Street & LaGrange Road Intersection Improvements project.

A tabulation of the proposed fees is attached. The fee estimate is higher than was originally proposed and approved. Increased staffing and hours are necessary for these reasons:

- Added services to our current design and construction scope including the following:
  - Provided design support during construction to accommodate changes required by IDOT during the on-going IDOT Permit application process.
  - Coordinated the Village's Intersection Improvement Project with the adjacent IDOT projects within the LaGrange Road corridor.
  - Modified contract documents to include revised streetscape and other aesthetic improvements (such as the super crosswalk) that will be used throughout the IDOT corridor.
  - Re-issued contract plans and specifications to include areas of work adjacent to the newly acquired Orland Plaza property, Olde Orland Centre, Foot and Ankle Clinic and the properties at 9661, 9771/3 & 9775 143<sup>rd</sup> Street.
  
- New scope of work not in our previous agreement including the following:
  - Contracted with Applied Research Associates to evaluate and report on the structural capacity and durability of the concrete banded brick paver crosswalks to gain IDOT acceptance of this feature.
  - Collected survey data for existing conditions and staked proposed work for Village negotiations with various property owners regarding easements and property acquisitions. Prepared several exhibits to document conditions and accompany written property agreements.

- Provided environmental engineering & reporting, site & laboratory soils testing and coordination with the Illinois Environment Protection Agency to remove special waste off site and also to verify which impacted soils were allowed to remain on site in accordance with State regulations.

This fee estimate offers a team at a level of effort which we feel will continue to meet the needs of the Village of Orland Park and all stakeholders in the project. The current estimated fee for our services is not to exceed \$1,367,513.17. A supplement to the current Village Purchase Order in the amount of \$135,000.00 will be required to complete this project. These services will be provided under the terms of our original contract for Professional Engineering Services – 143<sup>rd</sup> Street & LaGrange Road – construction Oversight dated February 18, 2009.

Please feel free to contact me to discuss this proposal.

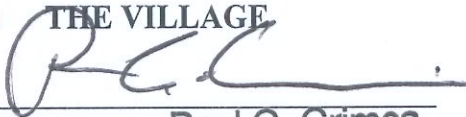
Sincerely,  
V3 Companies of Illinois, LTD.



Tom R. Valaitis, P.E.  
Division Director, Construction Engineering

**AGREED AND ACCEPTED**

**FOR: THE VILLAGE**

By:   
Print Name: Paul G. Grimes  
Title: Village Manager  
Date: 3/23/12

**Monitor Report**

**143rd Street & LaGrange Road  
Resident Engineering**

Prepared: 12/9/2011  
Invoices thru: 11/26/2011

Role	4 week period ending												Total Hours	Hourly Rate	Direct Labor	TOTAL w/ 2.8 DLM
	9/24/2011	10/22/2011	11/19/2011	12/17/2011	1/14/2012	2/11/2012	3/10/2012	4/7/2012	5/5/2012	6/2/2012	6/30/2012	7/14/2012				
Division Director				6	4	4	4	4	4	4	4	4	26	\$ 70.00	\$ 1,820.00	\$ 5,096.00
Sr. Project Mang.				2	2	2	2	2	2	2	2	2	12	\$ 50.70	\$ 608.40	\$ 1,703.52
Resident Engr.				180	120	160	160	160	160	160	120		1060	\$ 40.00	\$ 42,400.00	\$ 118,720.00
Project Engr.				12									12	\$ 34.50	\$ 414.00	\$ 1,159.20
Technician I/II				170	40	160	160	160	160	80			930	\$ 30.00	\$ 27,900.00	\$ 78,120.00
Intern Tech.				150									150	\$ 16.00	\$ 2,400.00	\$ 6,720.00
Technician I/II				12									12	\$ 22.50	\$ 270.00	\$ 756.00
Design PM				8	8	8	8	8	8	8			48	\$ 70.00	\$ 3,360.00	\$ 9,408.00
Design Engineer				16	16	16	16	16	16	16			96	\$ 35.00	\$ 3,360.00	\$ 9,408.00
																\$ 231,090.72

ESTIMATED REIMBURSABLE & SUB EXPENSES		total	rate
vehicle days	56 19 35 35 35 10	225	\$ 45.00
phones months	2 2 2 2 2 0	12	\$ 70.00
QA material testing	1	1	\$ 5,000.00
Norris	1	1	\$ 7,500.00

Total Fee Required: \$ 254,555.72  
Fee Remaining 11/26/11: \$ 128,724.18

Balance: \$ (125,831.54)



## MEMORANDUM

DATE: February 10, 2012  
TO: Ed Wilmes -- Village of Orland Park  
FROM: Ed Herlihy  
CC: Tom Valaitis  
RE: LaGrange Road & 143<sup>rd</sup> Street Engineering Fee Supplement Recap

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Ed:

The following is a summary of the scope and value for work added to the project for which V3 is requesting an increase in our fee.

<u>Scope Change</u>	<u>Added Cost</u>
<b>DESIGN MODIFICATIONS</b>	<b>\$133,431.00</b>
<ul style="list-style-type: none"><li>• Provided design support during construction to accommodate changes required by IDOT during the on-going IDOT Permit application process.</li><li>• Coordinated the Village's Intersection Improvement Project with the adjacent IDOT projects within the LaGrange Road corridor.</li><li>• Modified contract documents to include revised streetscape and other aesthetic improvements (such as the super crosswalk) that will be used throughout the IDOT corridor.</li><li>• Re-issued contract plans and specifications to include areas of work adjacent to the newly acquired Orland Plaza property, Olde Orland Centre, Foot and Ankle Clinic and the properties at 9661, 9771/3 &amp; 9775 143<sup>rd</sup> Street.</li></ul>	
<b>SUPER CROSSWALK EVALUATION</b>	<b>\$5,861.00</b>
<ul style="list-style-type: none"><li>• Contracted with Applied Research Associates to evaluate and report on the structural capacity and durability of the concrete banded brick paver crosswalks to gain IDOT acceptance of this feature.</li></ul>	
<b>SURVEY WORK and EXHIBIT PREPARATION</b>	<b>\$4,864.00</b>
<ul style="list-style-type: none"><li>• Collected survey data for existing conditions and staked proposed work for Village negotiations with various property owners regarding easements and property acquisitions. Prepared several exhibits to document conditions and accompany written property agreements.</li></ul>	
<b>ENVIRONMENTAL SUPPORT SERVICES</b>	<b>\$6,248.00</b>
<ul style="list-style-type: none"><li>• Provided environmental engineering &amp; reporting, site &amp; laboratory soils testing and coordination with the Illinois Environment Protection Agency to remove special waste off site and also to verify which impacted soils were allowed to remain on site in accordance with State regulations.</li></ul>	
<b><u>Total of Added Scope of Work Costs:</u></b>	<b><u>\$150,504.00</u></b>

As tabulated above, we will expend an additional \$150,504.00. However, due to internal staff modifications and strict cost control of our staff, we have been able to economize and save approximately \$15,500.00 of fee from our current engineering budget.

This results in the need for a fee supplement of \$135,000.00 to complete the project. This supplemental fee should be ample to complete all construction engineering and project closeout provided that the contractor completes all work by May 18, 2012 as their project schedule indicates. The contractor is currently on schedule to meet this completion date. If you need any additional information or documentation, please let me know.

**Resident Engineering Fee Estimate**

143rd Street & LaGrange Road  
Resident Engineering

Prepared: 2/15/2012  
Invoices thru: 1/31/2012

Role	4 week period ending										Total Hours	Hourly Rate	Direct Labor	TOTAL w/ 2.8 DLM	
	3/24/2011	10/22/2011	11/19/2011	12/17/2011	1/14/2012	2/11/2012	3/10/2012	4/7/2012	5/5/2012	6/2/2012					6/30/2012
Division Director						2	4	4	4	4		14	\$ 70.00	\$ 980.00	\$ 2,744.00
Sr. Project Mang.						1	2	2	2	2		7	\$ 50.70	\$ 354.90	\$ 993.72
Project Engr.						64	160	160	160	120		664	\$ 40.00	\$ 26,560.00	\$ 74,368.00
Technician I/II						64	160	160	160	80		624	\$ 34.50	\$ 21,540.00	\$ 52,416.00
Intern Tech.												0	\$ 16.00	\$ -	\$ -
Technician I/II						8	8	8	8			32	\$ 22.50	\$ -	\$ -
Design PM						16	16	16	16			64	\$ 70.00	\$ 2,240.00	\$ 6,272.00
Design Engineer						16	16	16	16			64	\$ 35.00	\$ 2,240.00	\$ 6,272.00
															\$ 143,065.72

ESTIMATED REIMBURSABLE & SUB EXPENSES		total	rate
vehicle days	19 44 44 44 25	176	\$ 45.00
phones months	2 2 2 2 1	9	\$ 70.00
QA material testing		1	\$ 3,000.00
Normis		1	\$ 4,200.00

Total Fee Required: \$ 158,815.72

Fee Remaining 01/31/12: \$ 23,660.87

Balance: \$ (135,154.85)

SAY ==> \$135,000.00