

ILLINOIS DEPARTMENT OF TRANSPORTATION

Request for Approval
of Change in Consultant Contract

Date: 12/12/2014

Local Agency: LAKE COUNTY

Request: No. 1

Name: O'Plaine Road @ Kennedy Drive

To: Lake County Division of Transportation

Section: 09-00109-06-CH

Consultant: McClure Engineering

I recommend that an addition be made to the above consultant contract.

The estimated work is listed below

Original contract amount for services described:	\$52,157.50
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Sum of all previous contract change orders:	\$0.00
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Item #	Description	Additions	Deductions
1	Additional work required to update/finalize Plans and Estimates and to Permit through the City of Waukegan.	\$10,348.20	
TOTALS		\$10,348.20	\$0.00
NET CHANGE		\$10,348.20	\$0.00

Net ADDITION change to date \$10,348.20 which is 19.84 % of the original contract amount for services described

State fully the nature and reason for change:

Revised contract amount for services described:	\$62,505.70
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Please see attached.

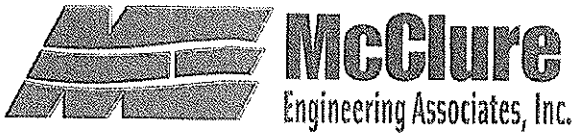
When the net increase or decrease in the cost of the contract is \$10,000 or more, or the time of completion is increased or decreased by 30 days or more, one of the following statements shall be checked.

☒ The undersigned determined that the circumstances which necessitated this change were not reasonably foreseeable at the time the contract was signed.

☐ The undersigned determined that the circumstances which necessitated this change were not within the contemplation of the contract as signed.

☐ The undersigned determined that this change is in the best interest of the local agency and is authorized by law.

Project Engineer K-AL Date 12/12/14Engineer of Design Mark J. Jones Date 12/12/14Approved _____ Date _____
County Engineer



December 11, 2014

Lake County Division of Transportation
600 W. Winchester Road
Libertyville, IL 60048

Attn: Kevin, J. Carrier, P.E.
Project Engineer

Re: O'Plaine Road at Kennedy Drive - Additional Services
Waukegan, IL
MEAI Project No. 02-28-11-069

As discussed in our meeting on September 3, 2014, it has been several years since the above referenced project was put on hold due to land acquisition issues. We now understand the County has addressed the land acquisition issues and desires to proceed with the project.

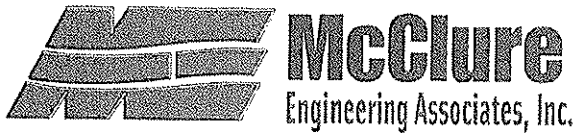
We have attached a Preliminary Engineering Manhour/Fee estimate to address review comments and update plans and quantity schedules to current LCDOT Standards. We, therefore, request an amendment to the contract in the amount of \$10,348.20 to cover said manhours and associated fees.

If you should have any questions, please call our office.

Respectfully Submitted,

Harlan M. Doland, P.E., P.L.S.
Executive Vice President/COO/Regional Manager

Attachments



LAKE COUNTY
DIVISION OF TRANSPORTATION
O'PLAINE ROAD AT KENNEDY DRIVE
SCOPE OF SERVICES
MANHOUR PROJECTIONS

Additional Services

TASK 1

Surveys

1. Set Project Benchmarks and Alignment Tiles	<u>16</u>
Total Task 1	16

TASK 2

Design

1. Revise Sidewalk Geometrics	4
2. Revise Cross Sections	8
3. Revise Plan & Profile Sheets	8
4. Add Berm Along O'Plaine Road	6
5. Add Curb Ramp Detail Design	<u>18</u>
Total Task 2	44

TASK 3

Plans, Estimate of Time, Estimate of Cost

1. Revise Notes and Details	8
2. Revise Schedule of Quantities	10
3. Prepare Estimate of Time	8
4. Prepare Estimate of Cost	<u>8</u>
Total Task 3	34

TASK 4

Local Agency Coordination

- | | |
|---------------------------------------|----------|
| 1. Coordination with LCDOT | 4 |
| 2. Coordination with City of Waukegan | <u>4</u> |

Total Task 4	8
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Total Manhours	<u>102</u>
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<u>Item</u>	<u>Quantity</u>	<u>Unit Price</u>	<u>Total</u>
Copies (8½ x 11)	500 Each	\$0.20	\$100.00
Bluelines/Sepias/Prints (24 x 36)	200 Each	\$2.00	<u>\$400.00</u>
TOTAL			\$500.00

Exhibit A **Preliminary Engineering**

Route:

Local Agency: LAKE
(Municipality/Township/County)

Section:

Project: O'Plaine Road at Kennedy Drive

Job No.:

*Firm's approved rates on file with
IDOT's Bureau of Accounting and
Auditing:
Payroll Burden & Fringe Rate 83.78%
Overhead & Expense Rate 90.69%
Complexity Factor 0.035

Cost Estimate of Consultant's Services in Dollars

Element of Work	Employee Classification	Man-Hours	Pay-Roll Rate	Pay-Roll Costs	Payroll Burden & Fringe Costs	Overhead and Expenses*	Profit	Total
Surveys, Plans, Specifications, Estimate								
SURVEYS	LAND SURVEYOR	8	37.42	\$299.36	\$250.80	\$271.49	\$119.14	\$940.79
	CADD TECH.	8	26.41	\$211.28	\$177.01	\$191.61	\$84.09	\$663.99
DESIGN	PROJECT MGR.	2	48.41	\$96.82	\$81.12	\$87.81	\$38.53	\$304.28
	CIVIL ENG.	8	35.20	\$281.60	\$235.92	\$255.38	\$112.07	\$884.97
	CADD TECH.	34	26.41	\$897.94	\$752.29	\$814.34	\$357.36	\$2,821.93
PLANS, EST. OF TIME, EST. OF COST	PROJECT MGR.	2	48.41	\$96.82	\$81.12	\$87.81	\$38.53	\$304.28
	CIVIL ENG.	8	35.20	\$281.60	\$235.92	\$255.38	\$112.07	\$884.97
	CADD TECH.	24	26.41	\$633.84	\$531.03	\$574.83	\$252.26	\$1,991.96
LOCAL AGENCY COORDINATION	PROJECT MGR.	4	48.41	\$193.64	\$162.23	\$175.61	\$77.06	\$608.54
	CIVIL ENG.	4	35.20	\$140.80	\$117.96	\$127.69	\$56.04	\$442.49
TRANSPORTATION AND OUT OF POCKET	ALLOWANCE							\$500.00
Totals		102		\$3,133.70	\$2,625.41	\$2,841.95	\$1,247.15	\$10,348.20