



Division of Transportation

Martin G. Buehler, P.E.
Director of Transportation/County Engineer

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Hunt Club Road Roundabouts
LCDOT Change Order No. 3

TO: Public Works and Transportation Committee
Financial Administrative Committee

Committee Action Meeting Date

DATE: January 5, 2011

DATE: January 5, 2011

FROM: _____
Martin G. Buehler, P.E.
County Engineer

SUBJECT: Change Order No. 3
Section No. 02-00076-13-CH

Joint Committee action item approving Change Order No. 3 Consisting of an increase of \$ 16,666.12 for additions to the Hunt Club Road Roundabouts, Engineering Services, designated as Section No. 02-00076-13-CH.

- Hunt Club Road Roundabouts, Engineering Services: LCDOT Change Order No. 3
- Change Orders need to be approved by the standing committees for cumulative net increases over 10%.
- The Hunt Club Road Roundabouts, project is under contract with Strand and Associates, in the amount of \$ \$330,207.88.
- Additional engineering services are being requested for several revisions to the original scope of work as detailed in the attached Supplement No. 3.

Summary:

Original awarded contract:	\$ 266,302.23
Change Order No. <u>3</u> :	\$ 16,666.12
Sum of all changes:	\$ 80,571.77

ILLINOIS DEPARTMENT OF TRANSPORTATION

Request for Approval
of Change in Consultant Contract

Date: 12/22/2010

Local Agency: LAKE COUNTY

Request: No. 3

Name: Hunt Club Road Roundabouts

To: Lake County Division of Transportation

Section: 02-00076-13-CH

Consultant: Strand and Associates

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

The estimated work is listed below

Original contract amount for services described:	\$266,302.23
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Sum of all previous contract change orders:	\$63,905.65
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Item #	Description	Additions	Deductions
1	Right of Way Plat and plan sheet changes to reflect the status of Simpson Drive as privat property change the character of part of the acquisitions to permanent easements.	\$16,666.12	
2			
3			
TOTALS		\$16,666.12	\$0.00
NET CHANGE		\$16,666.12	\$0.00

Net ADDITION change to date \$80,571.77 which is 30.26 % of the original contract amount for services described

State fully the nature and reason for change:

Revised contract amount for services described:	\$346,874.00
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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.

XXX 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 *Robert M. ...* Date 22 Dec 2010

Engineer of Design *Mark ...* Date 12/22/10

Approved _____ Date _____
County Engineer

CPMS Data

Resolution: 3/11/2008, #50 10/13/09, 09-2066
 Fund % Fund Supplement:
 0.00% CB
 100.00% MT
 0.00% MFT
 Total of all Funds \$ 320,000.00 \$ 38,000.00
 Total of all Funds \$ 358,000.00

IDOT Form Date
 BLR 13510

02-00076-13-CH
 Hunt Club Road @ Millburn Rd & @ Wadsworth Rd
 Roundabout Improvements Phase II
 Design Engineering
 BOSS 234-4380030-85020
 Job No. D-91-114-05 Project No. CMM-803(472)
 R. McMorris Single Audit

Contract No. 09112008, #50
 Contract Encumbrance
 Contract Award Amount
 Supplement
 Total of Changes
 Adjusted Contract
 Check

Expenditures

Date	Number	Date	Number	Explanation	End Date	%	Complete	P/O No.	Invoice	P/O Amt	P/O Balance	Contractor/Consultant	Awarded By Fund	Change Amt	Adl. Contract	Other	Total	Unencumbered Balance	Audit Information	
																			Net Estimable	Completed Work Payable
10/10/2008	851072	10/8/2008	MT 24576	Strand Associates, Inc	8/31/2008	5.00%		807014	\$ 330,207.88	\$ 330,207.88	\$ 19,237.32	\$ 19,237.32	\$ 21,374.80	\$ 2,137.48	\$ 19,237.32	\$ 21,374.80	\$ 2,137.48	\$ 21,374.80	\$ 2,137.48	\$ 2,137.48
11/14/2008	854464	10/21/2008	MT 24787	Strand Associates, Inc	9/30/2008	15.00%		807014	\$ 330,207.88	\$ 330,207.88	\$ 50,329.14	\$ 50,329.14	\$ 56,921.26	\$ 5,592.13	\$ 50,329.14	\$ 56,921.26	\$ 5,592.13	\$ 56,921.26	\$ 5,592.13	\$ 5,592.13
12/18/2008	861029	11/30/2008	MT 25736	Strand Associates, Inc	10/31/2008	23.51%		807014	\$ 4,217.42	\$ 4,217.42	\$ 84,769.21	\$ 84,769.21	\$ 94,188.01	\$ 9,418.80	\$ 84,769.21	\$ 94,188.01	\$ 9,418.80	\$ 94,188.01	\$ 9,418.80	\$ 9,418.80
1/8/2009	862522	11/30/2008	MT 25909	Strand Associates, Inc	11/30/2008	33.08%		807014	\$ 34,767.11	\$ 34,767.11	\$ 119,526.32	\$ 119,526.32	\$ 132,807.02	\$ 13,280.70	\$ 119,526.32	\$ 132,807.02	\$ 13,280.70	\$ 132,807.02	\$ 13,280.70	\$ 13,280.70
2/12/2009	865832	1/26/2009	MT 26449	Strand Associates, Inc	12/30/2008	49.06%		807014	\$ 32,260.98	\$ 32,260.98	\$ 151,787.30	\$ 151,787.30	\$ 168,652.55	\$ 16,865.25	\$ 151,787.30	\$ 168,652.55	\$ 16,865.25	\$ 168,652.55	\$ 16,865.25	\$ 16,865.25
3/12/2009	868546	2/27/2009	MT 27052	Strand Associates, Inc	1/31/2009	57.80%		807014	\$ 28,442.10	\$ 28,442.10	\$ 180,229.40	\$ 180,229.40	\$ 199,715.16	\$ 19,485.76	\$ 180,229.40	\$ 199,715.16	\$ 19,485.76	\$ 199,715.16	\$ 19,485.76	\$ 19,485.76
4/10/2009	871653	3/24/2009	MT 27504	Strand Associates, Inc	2/28/2009	68.00%		807014	\$ 29,013.01	\$ 29,013.01	\$ 209,242.41	\$ 209,242.41	\$ 229,242.41	\$ 20,000.00	\$ 209,242.41	\$ 229,242.41	\$ 20,000.00	\$ 229,242.41	\$ 20,000.00	\$ 20,000.00
5/7/2009	876013	4/27/2009	MT 27925	Strand Associates, Inc	3/31/2009	69.08%		807014	\$ 27,708.97	\$ 27,708.97	\$ 236,951.38	\$ 236,951.38	\$ 252,521.51	\$ 15,569.13	\$ 236,951.38	\$ 252,521.51	\$ 15,569.13	\$ 252,521.51	\$ 15,569.13	\$ 15,569.13
6/11/2009	879294	5/22/2009	MT 28327	Strand Associates, Inc	4/30/2009	69.59%		807014	\$ 2,986.16	\$ 2,986.16	\$ 239,937.54	\$ 239,937.54	\$ 255,517.66	\$ 15,580.12	\$ 239,937.54	\$ 255,517.66	\$ 15,580.12	\$ 255,517.66	\$ 15,580.12	\$ 15,580.12
8/6/2009	884378	7/20/2009	MT 29140	Strand Associates, Inc	5/30/2009	93.86%		807014	\$ 10,814.00	\$ 10,814.00	\$ 250,751.54	\$ 250,751.54	\$ 266,998.46	\$ 16,246.92	\$ 250,751.54	\$ 266,998.46	\$ 16,246.92	\$ 266,998.46	\$ 16,246.92	\$ 16,246.92
9/4/2009	886836	8/17/2009	MT 29598	Strand Associates, Inc	7/31/2009	98.61%		807014	\$ 1,839.03	\$ 1,839.03	\$ 252,590.57	\$ 252,590.57	\$ 268,838.49	\$ 16,247.92	\$ 252,590.57	\$ 268,838.49	\$ 16,247.92	\$ 268,838.49	\$ 16,247.92	\$ 16,247.92
8/10/2010	914317	5/20/2010	MT 33553	Strand Associates, Inc	7/10/2009	99.00%		807014	\$ 14,139.98	\$ 14,139.98	\$ 266,730.55	\$ 266,730.55	\$ 280,970.47	\$ 14,239.92	\$ 266,730.55	\$ 280,970.47	\$ 14,239.92	\$ 280,970.47	\$ 14,239.92	\$ 14,239.92
8/5/2010	919371	7/19/2010	MT 34546	Strand Associates, Inc	6/30/2010	99.36%		807014	\$ 59,250.91	\$ 59,250.91	\$ 325,981.46	\$ 325,981.46	\$ 340,210.39	\$ 14,228.93	\$ 325,981.46	\$ 340,210.39	\$ 14,228.93	\$ 340,210.39	\$ 14,228.93	\$ 14,228.93

Agreements

02-00076-13-CH

Hunt Club Road @ Millburn Rd & Wadsworth Rd
Roundabout Improvements
Phase II

FHWA	LCDOT	Design Engr
3/11/08,#49	\$213,041	\$53,262 Preliminary Eng. Phase II
	80%	20%
10/13/2009	08-2065	Agreement sent for increase to Federal Funding \$ 59,105.65

5/6/2010 Per Mike Zernatis the change order for \$4,800.00 will not be sent for increase to Fed reimbursement as the funds are maxed out and no funds are available

5/12/2010 5/17/2010 \$ 260,327.00 \$ 65,082.00
6/18/2010 Authorization to proceed with work

CPMS PIN	Date	Invoice Number	Agency	Amount	Deposit to 234	Invoice Number
			Totals	\$ 259,121.28	\$ 259,121.28	
	12/9/2008	1(6460)	FHWA Temi	\$ 15,389.86	12/26/08 (11/30/08)	1
	1/7/2009	2(6493)	FHWA Temi	\$ 24,873.46	2/6/2009	2
	2/10/2009	3(6520)	FHWA Temi	\$ 55,357.74	3/20/2009 3 & 4	3 & 4
	3/19/2009	4(6541)	FHWA Temi	\$ 25,808.78	4/17/2009	5
	4/16/2009	5(6555)	FHWA Temi	\$ 22,753.68	5/15/2009	6
	4/29/2009	6(6558)	FHWA Temi	\$ 23,210.41	6/26/2009	7
	6/11/2009	7(6583)	FHWA Temi	\$ 22,167.18	6/7/2009	8
	7/10/2009	8(6597)	FHWA Temi	\$ 2,396.13	9/4/2009	9
	8/21/2009	9(6622)	FHWA Temi	\$ 8,651.20	10/2/2009	10
	9/21/2009	10(6635)	FHWA Temi	\$ 1,471.22	11/25/2009	11
	6/22/2010	11(6798)	FHWA Temi	\$ 11,311.98	9/3/2010	12
	8/20/2010	12(6825)	FHWA Temi	\$ 45,729.64	10/15/2010	13
					Final reimbursement	