

ILLINOIS DEPARTMENT OF TRANSPORTATION

Request for Approval
of Change in Plans

Date: 2/16/2009

Request: 6

To: Department of Transportation
LCDOT/SCHAUMBURG

Local Agency: Lake County

Name: Rollins Road
(IL Rte 83 to Drury Lane)
Section: 99-00080-47-WR

I recommend that a deduction be made to the above contract.

The estimated quantities are shown below and the contractor agrees to furnish the materials and do the work at the contract unit prices.

Contractor: Lake County Grading
Address: P O Box L
Libertyville IL 60048
Contract Amount: \$5,630,000.00

Item #	Description	Unit	Changed Quantity	Unit Price	Additions	Deductions	P/O No.:
1	CONDUIT IN GROUND 2"-DIA. GALV. STEEL	FOOT	63.00	\$5.00	\$315.00	\$0.00	405178
2	CONDUIT IN GROUND 2 1/2"-DIA. GALV. STEEL	FOOT	75.00	\$8.90	\$667.50	\$0.00	
3	CONDUIT IN GROUND 3"-DIA. GALV. STEEL	FOOT	-31.00	\$12.20	\$0.00	-\$378.20	
4	CONDUIT IN GROUND 4"-DIA. GALV. STEEL	FOOT	-86.50	\$19.00	\$0.00	-\$1,643.50	
10	SUPPLEMENTAL WATERING	UNIT	-37.00	\$52.00	\$0.00	-\$1,924.00	
15	TOPSOIL FURNISHED AND PLACED, 4"	S.Y.	447.43	\$2.00	\$894.86	\$0.00	
17	SEEDING, CL 2A	ACRES	2.27	\$1,130.00	\$2,565.10	\$0.00	
19	SEEDING, CL 7	ACRES	0.05	\$380.00	\$19.00	\$0.00	
20	NITROGEN FERT. NUTRIENT	LB	-7.50	\$1.30	\$0.00	-\$9.75	
21	POTASSIUM FERT. NUTRIENT	LB	25.00	\$1.30	\$32.50	\$0.00	
24	EROSION CONTROL BLANKET	S.Y.	15277.70	\$1.20	\$18,333.24	\$0.00	
28	GABIONS	C.Y.	0.37	\$300.00	\$111.00	\$0.00	
29	BITUMINOUS MATERIALS (PRIME COAT)	GAL	-403.50	\$1.20	\$0.00	-\$484.20	
30	AGGREGATE (PRIME COAT)	TON	-278.00	\$7.40	\$0.00	-\$2,057.20	
42	BITUMINOUS SHOULDER, 6"	S.Y.	-788.59	\$15.00	\$0.00	-\$11,828.85	
50	GRATING FOR CONCRETE F.E.S. 24"	EACH	-1.00	\$400.00	\$0.00	-\$400.00	
84	CATCH BASIN TO BE ADJUSTED	EACH	-2.00	\$350.00	\$0.00	-\$700.00	
85	MANHOLES TO BE ADJUSTED	EACH	-10.00	\$350.00	\$0.00	-\$3,500.00	
86	MANHOLE TO BE ADJUSTED WITH NEW TY. 1 FRAME, CLOSED LID	EACH	-3.00	\$500.00	\$0.00	-\$1,500.00	
87	MANHOLE TO BE RECONSTRUCTED WITH NEW TY. 1 FRAME CLOSED LID	EACH	-1.00	\$850.00	\$0.00	-\$850.00	
88	INLETS TO BE ADJUSTED	EACH	-1.00	\$350.00	\$0.00	-\$350.00	
89	VALVE VAULTS TO BE ADJUSTED	EACH	-2.00	\$350.00	\$0.00	-\$700.00	
90	VALVE BOXES TO BE ADJUSTED	EACH	-1.00	\$300.00	\$0.00	-\$300.00	
98	WOVEN WIRE FENCE, 4'	FOOT	-900.00	\$6.25	\$0.00	-\$5,625.00	
101	SHORT TERM PAVEMENT MARKING	FOOT	5541.00	\$0.57	\$3,158.37	\$0.00	
108	SIGN PANEL - TY. 1	S.F.T.	-168.00	\$15.40	\$0.00	-\$2,587.20	

Sub Total pg 1

\$26,096.57

-\$34,837.90

ILLINOIS DEPARTMENT OF TRANSPORTATION

Request for Approval
of Change in Plans

Request: 6

Name: Rollins Road

Item #	Description	Unit	Changed Quantity	Unit Price	Additions	Deductions
109	METAL POST - TY. A	FOOT	-78.00	\$6.10	\$0.00	-\$475.80
110	METAL POST - TY. B	FOOT	-293.00	\$7.10	\$0.00	-\$2,080.30
125	EC C 600V (EPR-TY RHW) 2-1C 10	FOOT	152.50	\$0.82	\$125.05	\$0.00
127	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION (SPECIAL)	EACH	1.00	\$4,890.00	\$4,890.00	\$0.00
130	ELCBL C SIG 14 2C	FOOT	278.00	\$0.52	\$144.56	\$0.00
131	ELCBL C SIG 14 3C	FOOT	272.00	\$0.52	\$141.44	\$0.00
132	ELCBL C SIG 14 5C	FOOT	258.00	\$0.82	\$159.96	\$0.00
133	ELCBL C SIG 14 7C	FOOT	22.50	\$0.62	\$13.95	\$0.00
134	ELCBL C SERV. 6 2C	FOOT	24.00	\$1.85	\$44.40	\$0.00
136	TS POST GALVS 14 FT	EACH	-1.00	\$790.00	\$0.00	-\$790.00
138	STL COMBO MAA&P 20 FT	EACH	-1.00	\$3,500.00	\$0.00	-\$3,500.00
141	STL COMBO MAA&P 30 FT	EACH	-1.00	\$3,860.00	\$0.00	-\$3,860.00
144	CONC FOUNDATION TY A	FOOT	-3.60	\$103.00	\$0.00	-\$370.80
146	CONC FOUNDATION TY E 30-IN DIA.	FOOT	14.20	\$132.00	\$1,874.40	\$0.00
147	DRILL EX HANDHOLE	EACH	-2.00	\$200.00	\$0.00	-\$400.00
152	RED PUSH BUTTON	EACH	4.00	\$260.00	\$1,040.00	\$0.00
154	RELOCATE EX EVPS DET UNIT	EACH	-4.00	\$200.00	\$0.00	-\$800.00
155	RELOCATE EX EVPS PH UNIT	EACH	-2.00	\$115.00	\$0.00	-\$230.00
166	INLET PROTECTION (SPECIAL)	EACH	-60.00	\$91.00	\$0.00	-\$5,460.00
168	DRAINAGE STRUCTURE TO BE CLEANED & GROUTED	EACH	-16.00	\$400.00	\$0.00	-\$6,400.00
176	ELCBL C COMM 16 5.5PAIR	FOOT	158.00	\$1.35	\$213.30	\$0.00
180	ELCBL C TRACER 14 1C	FOOT	8120.00	\$0.42	\$3,410.40	\$0.00
188	PIPE UNDERDRAINS 4" (MODIFIED)	FOOT	-3148.00	\$1.70	\$0.00	-\$5,351.60
189	ENGINEER'S FIELD OFFICE, TY. A. (MODIFIED)	CAL MON	-3.00	\$1,200.00	\$0.00	-\$3,600.00
192	FIBER OPTIC C 62.5/125 MM12F SM12F	FOOT	-1080.00	\$3.50	\$0.00	-\$3,780.00
193	ELCBL C GROUNDING 6 1C	FOOT	1412.00	\$1.25	\$1,765.00	\$0.00
194	ELCBL C 20 3/C TWISTED SHIELDED	FOOT	247.50	\$0.52	\$128.70	\$0.00
204	ELCBL C SERVICE 4 2/C	FOOT	83.00	\$2.05	\$170.15	\$0.00
205	ELCBL C COAXIAL	FOOT	51.00	\$1.55	\$79.05	\$0.00
207	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	L. SUM	-0.83874	\$26,345.21	\$0.00	-\$22,096.78
209	AGGREGATE FOR TEMP. ACCESS	TON	-700.00	\$1.00	\$0.00	-\$700.00
210	AGGREGATE SUBGRADE, 12"	S.Y.	-667.70	\$7.80	\$0.00	-\$5,208.06
211	DRY RUBBLE STONE OR BROKEN CONCRETE TREE WELLS	C.Y.	-7.20	\$100.00	\$0.00	-\$720.00
212	FILTER FABRIC	S.Y.	-266.00	\$1.50	\$0.00	-\$399.00
Sub Total pg 2						
					\$14,200.36	-\$66,222.34
Sub Total pg 1						
					\$26,096.57	-\$34,837.90
TOTALS					\$40,296.93	-\$101,060.24

Request: 6 NET CHANGE \$0.00 -\$28,892.76

Net ADDITION change to date \$1,160,046.24 which is 20.605 % of the contract price

State fully the nature and reason for change:
Item 42 - Area of paved shoulder not installed to accommodate the installation of a water main by LCDOT permit. Permittee was required to install the paved shoulder in this area.
Item 207 - Reduction in quantity base on actual erosion control maintenance performed.
Item 529 - New item to difrectional bore a 4" tile under Rollins Rd. to replace a failed tile line. Price include the difrectional boring as well as 2 inlets w/frames and a concrete outlet. AUP attached.
Item 530, 531, & 532 - New items to install new opticorm systems at the intersection of Rollins/Jewel-Ace intersections. AUP attached.
Item 533 - New item to provide a 34" mast arm at the intersection of Rollins/Jewel-Ace. Proposed post and mast arm where in conflict with an existing sanitary lien and water main, therefore those two item were eliminated and a 34" mast arm was place to accommodate the signal heads. New price for the mast arm received due to the fact that the mast arm was ordered 1 year after the contract letting and material prices had increased. AUP attached.
Item 701 - Cost to provide and install new temp. signal harness and the intersection of Rollins/Hook. Existing harness too short to accommodate the size of the relocated intersection. AUP 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 All other addition and deductions are based on field measured quantities.

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.

Made By [Signature] Date 2/16/09
Checked By [Signature] Date 2/16/09

Approval Recommended _____ Date _____
County Engineer

BLR13210
Submit 3 copies of this form to Regional Engineer (4 copies for road district)
updated GP 5/21/08 (for use on projects with MFT funding)

APPROVED
DEPARTMENT OF TRANSPORTATION
Approved _____
County Engineer
On Behalf of IDOT pursuant to Agreement
of Understanding dated January 22, 2003

LAKE COUNTY GRADING COMPANY, LLC



We improve the earth for you!

32901 N. Highway 21, P.O. Box L, Libertyville, IL 60048

Phone: (847) 362-2590 Fax: (847) 362-9460

February 15, 2005

Mr. Tom Somodji
Lake County DOT
600 Winchester Rd.
Libertyville, IL 60048

RE: Rollins Rd. - Rt. 83 to Drury

Contract 24001

LCG # 00204

Unit Price

Dear Mr. Somodji:

Listed below is our pricing for the drain tile issue. Our price includes connecting the drain tile to a 2' structure, augering 100' of 4" plastic pipe to another 2' structure, and installing an outfall with a precast concrete headwall.

#529 Drain Tile Connection (Pipe and Structures)\$14,500.00/LS

Respectfully submitted,

LAKE COUNTY GRADING COMPANY

Matt Hubbard
Project Manager

LAKE COUNTY GRADING COMPANY, LLC



We improve the earth for you!

32901 N. Highway 21, P.O. Box L, Libertyville, IL 60048

Phone: (847) 362-2590 Fax: (847) 362-9460

February 16, 2009

Mr. Tom Somodji
Lake County DOT
600 Winchester Rd.
Libertyville, IL 60048

RE: Rollins Rd. - Rt. 83 to Drury
Contract 24001
LCG # 00204
Unit Price

Dear Mr. Somodji:

Listed below is our pricing for the Opticom equipment for Rollins Rd.:

531	711 Opticom Single Direction	\$1,103.55
532	721 Opticom Bi-directional	\$1,149.75
530	Light Detector Amplifier	\$1,611.75

Respectfully submitted,

LAKE COUNTY GRADING COMPANY

Matt Hubbard
Project Manager

LAKE COUNTY GRADING COMPANY, LLC



We improve the earth for you!

32901 N. Highway 21, P.O. Box L, Libertyville, IL 60048

Phone: (847) 362-2590 Fax: (847) 362-9460

February 12, 2009

Mr. Tom Somodji
Lake County DOT
600 Winchester Rd.
Libertyville, IL 60048

RE: Rollins Rd. -- Rt. 83 to Drury
Contract 24001
LCG # 00204
Unit Price

Dear Mr. Somodji:

Listed below is our pricing for the revised traffic signal mast arm at Hook Dr.:

533 Traffic Signal Mast Arm \$5,801.25

Respectfully submitted,

LAKE COUNTY GRADING COMPANY

Matt Hubbard
Project Manager



2/10/09

Lake County Grading Co.
Rtes. 21 & 120
P.O. Box L
Libertyville, IL 60048
Attn: Matt Hubbard

RE: Rollins Rd. Rt. 83 to East of Drury Lane
Hook Rd. Relocation
Section # 99-00080-047-WR
Hook Dr. Traffic signal Mast Arm AUP Request

Dear Mr. Hubbard,

Aldridge Electric Requests an AUP of \$5525.00 be created for the additional 34' Traffic signal mast arm assembly required for the South side of Rollins Rd at Hook Drive.

Size	Mast arm cost	Shroud & Bolts	Unit price
Original 34' 5/04	\$3049.00	\$300.00	\$4046.00
34' MA 11/05	\$4120.00	\$300.00	\$5525.00

Sincerely,
Aldridge Electric


Darrald Spencer
Project Manager

PONum: 140925
 Company: 1
 Buyer: TIM DORE
 JobNumber: 266015
 Vendor: GRAYBAR
 ConfirmedTo: RAY D.
 Requestor: SPENCER
 Date: 5/18/2004
 Reference: NonTaxabl
 FOB: SHIP POINT
 DeliveryPoint: Shop
 Placed: Fax
 ShipVia: TT
 ChangeOrder: 0
 POTotal: \$33,511.00
 POInstructio: HOLD FOR RELEASE
 SUBMITTALS REQUIRED ASAP NEED BY
 5/26/2004

SHIP ANCHOR BOLTS ASAP AFTER SUBMITTAL

APPROVAL

Line#	PartDescription	Qty	UM	UnitCost	UnitTotal	JobCost	CT
1	CSMAAP 20W20' ARM AND A/BOLTS	2	E			1002011	M
2	CSMAAP 26W20' ARM AND A/BOLTS	1	E			1002011	M
3	CSMAAP 28W20' ARM AND A/BOLTS	3	E			1002011	M
4	CSMAAP 30W20' ARM AND A/BOLTS	3	E			1002011	M
5	CSMAAP 34W20' ARM AND A/ BOLTS	1	E	\$3,049.00	\$3,049.00	1002011	M
6	CSMAAP 36W20' ARM AND A/BOLTS	1	E			1002011	M
7	AMERICAN LUM SV HM MT PC 250WLAMPS AND PHOTO CELL INCLUDED	11	E			1002011	M

Aldridge Electric, Inc.

Aldridge Electric, Inc.

28572 North Bradley Road
Libertyville, IL 60048
Fax: (847) 680-9607
Phone: (847) 680-5200

PURCHASE ORDER

PO Number	Vendor	ID	JOB NUMBER	DATE	CONFIRMED TO
145860	GRAYBAR ELECTRIC CO. INC.		19727	11/17/2005	MARY
REQUESTOR	BUYER		256015	REFERENCE	FOB
SPENCER DARRALD R	TIM DORE			Non Taxable	SHIP POINT
DELIVERY POINT	PLACED			SHIP VIA	CHANGE ORDER
Shop	Fax			TT	

LN	Description	Qty	Unit Cost	Unit Total	Job Cost	CT	Exp Delivery
	Y-10 34' SMAA PER DRAWING						
	UNION METAL DRAWING						
	ROLLINS TO DRURY 99-00080-47-						
	1 WR LAKE COUNTY		\$4,120.00				

\$ 4,120.00
 \$4,120.00 10020040 M 11/18/2005

Total

\$ 4,120.00

PO Instructions
 SHIP TO SHOP ATTN DARRALD SPENCER
 1/847321-8086
 SHIP ALL PARTS IN CARTON ON PALLET FOR UNLOADING
 POLES AND ARMS ON FLATBED TRAILER FOR DEL.
 MATERIAL CERTS REQUIRED
 RELEASE NOW
 SHIPPING 3/31/06 PER PAUL D.

-Our Terms and Conditions Shall Govern This Purchase Order
 -All warranty work performed on material procured under this Purchase Order shall be billed at a straight time rate of \$75.00 per hour (overtime and double time shall be multiplied proportionately).
 Additional material shall be billed at cost plus 10%.
 -Per Plans & Specifications
 -Any material inspection, material certifications and or material testing as required by owner must be provided by vendor at or prior to invoice and is a condition of payment

reinstall temp harness at Hook dr.xls

Grand total

\$ 3,793.00

#701



2/16/09

Lake County Grading Co.
Rtes. 21 & 120
P.O. Box L
Libertyville, IL 60048
Attn: Matt Hubbard

RE: Rollins Rd. Rt. 83 to East of Drury Lane
Hook Rd. Relocation
Section # 99-00080-047-WR
Hook Dr. Temporary Harness cable

Dear Mr. Hubbard,

Aldridge Electric certifies that the cable for the temporary signal intersection Harness came from warehouse stock and was invoiced at cost.

Sincerely,
Aldridge Electric

A handwritten signature in black ink, appearing to read "Darrald Spencer", is written over the typed name.

Darrald Spencer
Project Manager

