

Request No. 7

Total Net Change: \$ 6,712.75

Amount of Original Contract: \$ 1,467,849.51

Amount of Previous Change Orders: \$ 146,672.60

Amount of adjusted/final contract: \$ 1,621,234.86

Total net addition to date \$ 153,385.35 which is 10.45 % of the contract price.

State fully the nature and reason for the change:

504 - Concrete cost increase - due to ComEd Delay

723 - Mill and pave patch in Grandwood Community Center entrance to correct standing water

724 - Remobilization for pour sidewalk after modified drainage work was completed over LCPW watermain

When the net increase or decrease in the cost of the contract is \$10,000.00 or more, or the time of completion is increased or decreased by 30 days or more, one of the following statements must be checked:
(for LCDOT, please check a box at all times)

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

The undersigned has determined that the change is germane to the original contract as signed.

The undersigned has determined that this change is in the best interest of the Local Agency and is authorized by law.

Prepared By: _____ Date: 1/4/2021

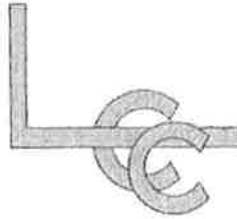
Print Name & Title: Daniel Martinez, P.E. Resident Engineer

Checked By: _____ Date: _____

Accounting: _____ Date: _____

Approval Recommended: _____ Date: _____
County Engineer

Note: BLR 13210 as updated for LCDOT by GP 6/1/18
Submit 2 copies of this form to IDOT per Agreement of Understanding for MFT projects



September 17, 2020

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

Ref: Lake County Hutchins Rd LCC Job 19160
LCDOT 17-00275-02-BR

Attn: Dan Martinez

Gentlemen:

We hereby enclose the following time and material invoice for this project:

504 2020 Concrete Escalation Charges (3/12/20-8/14/20)

Prairie Material Concrete Invoices	-\$1,028.00	\$2,376.00
+ 100\$ Minimum	-\$100.00	
Subtotal	-\$2,028.00	
+ 0.5% Bond	-\$10.14	
TOTAL INVOICE=	-\$2,038.14	\$2,376.00

Please advise with any questions.

Sincerely,

Christopher Thayer
Project Manager

Attachment

2020 CONCRETE ESCALATION SUMMARY

Job should have been completed 10/31/19

Lake County Contract 17-00275-02-BR
LCC Job #: 19160

Date: 9/17/2020

Concrete Supplier: Point

Escalation Cost per CY: \$4.00 ✓
Winter Service Cost per CY: \$8.00 ✓

Date	Escalation Qty. (CY)	Winter Service (CY)	Location/associated work	Escalation cost \$
3/12/20	0.0	56.0	Noth and South Abutment Piles	\$448.00 ✓
3/18/20	0.0	56.0	North and South Abutments	\$448.00 ✓
4/27/20	108.0	0.0	Bridge Deck	\$432.00 ✓
5/1/20	36.0	0.0	N/S Approach Sleeper Slabs	\$144.00 ✓
5/6/20	14.0	0.0	East Bridge Parapet	\$56.00 ✓
5/8/20	144.0	0.0	N/S Approach Slabs	\$576.00 ✓
5/13/20	12.0	0.0	West Bridge Parapet	\$48.00 ✓
5/18/20	16.0	0.0	Approach Parapets	\$64.00 ✓
5/20/20	21.0	0.0	Concrete Curb & Gutter - Wingwalls	\$84.00 ✓
5/22/20	13.0	0.0	Concrete Curb & Gutter	\$52.00 ✓
8/14/20	6.0	0.0	Grandwood Sidewalk	\$24.00 ✓
				\$0.00

Invoice Quantity 370.0

Invoice Total ~~51,928.00~~
\$2,376.00 ✓

POINT READY MIX

McHenry, IL 60050
Tel: 815-578-9100
Fax: 815-578-9845

CUSTOMER NO.	DATE	INVOICE NO.	PAGE
1348	03/18/2020	87499	1

RECEIVED
APR - 1 2020
LORIG CONSTRUCTION

LORIG CONSTRUCTION CO
250 E TOUHY AVE
DES PLAINES, IL 60018

TERM: NET 30
A FINANCE CHARGE WILL BE IMPOSED ON PAST DUE ACCOUNTS. THE FINANCE CHARGE IS COMPUTED BY A "PERIODIC RATE" OF 1% PER MONTH, WHICH IS AN ANNUAL PERCENTAGE RATE OF 12%.

DATE	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TAX	TOTAL
000037 HUTCHINS ROAD OVER MILL CREEK						
PO NUMBER: DOT #B01372A						
03/18/20	56.00	CY	71PCC065S PV/SI	112.000	0.00	6272.00
	56.00	CY	WINTER SERVICE	8.000	0.00	448.00
	56.00	CY	ENVIRONMENTAL CHARGE	3.000	0.00	168.00
	TICKET DATE TOTALS:				0.00	6888.00
TICKETS: 002-61587 002-61588 002-61589 002-61590						
002-61591 002-61592 002-61593						
JOB TOTALS				6888.00	0.00	6888.00

POINT

Vendor: _____
 Description: _____
 Date: _____
 Job Code: 19160 504997
 Qty/By: _____
 Gross Amt: 6888.00
 Disc./Retn: _____
 Approvals: *JLW* *MMY*

AMOUNT DUE ▶ 6888.00



Point Ready Mix, LLC
 5435 Bull Valley Rd, Ste 130
 McHenry, IL 60050
 Tel: 815-578-9100
 Fax: 815-578-9845

INVOICE

CUSTOMER NO.	DATE	INVOICE NO.	PAGE
1348	05/01/2020	88746	1

CJ 5/15

LORIG CONSTRUCTION CO
 250 E TOUHY AVE
 DES PLAINES, IL 60018

TERM: NET 30
 A FINANCE CHARGE WILL BE IMPOSED ON PAST DUE ACCOUNTS. THE FINANCE CHARGE IS COMPUTED BY A "PERIODIC RATE" OF 1 1/2% PER MONTH, WHICH IS AN ANNUAL PERCENTAGE RATE OF 18%.

DATE	JOB NUMBER - JOB LOCATION - ADDRESS			UNIT PRICE	TAX	TOTAL
	QUANTITY	UNIT	DESCRIPTION			
	000037	HUTCHINS ROAD OVER MILL CREEK				
		PO NUMBER: DOT #B01372A				
05/01/20	36.00	CY	71PCC065S PV/SI	116.000	0.00	4176.00
	36.00	CY	ENVIRONMENTAL CHARGE	3.000	0.00	108.00
	TICKET DATE TOTALS:				0.00	4284.00
	TICKETS: 002-62396 002-62397 002-62399 002-62400					
	JOB TOTALS			4284.00	0.00	4284.00

116-112 = \$ Extra as of April 2020

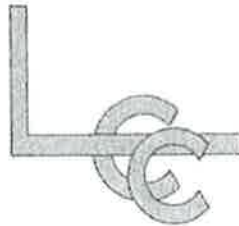


RECEIVED
 MAY 14 2020
 LORIG CONSTRUCTION

Vendor #: _____
 Description: _____
 Due Date: _____
 Job / Code: _____ / _____
 GL# / CT: _____ / _____
 Gross Amt: _____
 Disc./Retn. _____
 Approvals _____

AMOUNT DUE ▶	4284.00
--------------	---------

LORIG CONSTRUCTION COMPANY



250 East Touhy Ave • Des Plaines IL 60018
Phone: 847/298-0360 • FAX: 847/ 298-2689

September 22, 2020

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

Attn: Dan Martinez

Re: Project: LCC Number 19160
County Contract: Hutchins Road

All Calculations Checked	
<input checked="" type="checkbox"/>	All Calculations are Checked and Correct per DM
<input type="checkbox"/>	Corrections as Marked per DM
<input type="checkbox"/>	Revise & Resubmit

Gentlemen:

We hereby submit a force account invoice for referenced contract:

723 Grandwood Community Center Driveway Mill and Resurface

Subcontractor – Peter Baker	\$2,920.81
+ 5% Mark UP (\$100 min)	\$ 146.04
Subtotal	<u>\$3,066.85</u>
+ 0.5% Bond	<u>\$ 15.33</u>
Total Invoice	\$3,082.18

Sincerely,


Christopher Thayer
Project Manager

CT/TR/CRT
Enclosure

Peter Baker & Son Co.

Established 1915

Lake Bluff • Lakemoor • Marengo • North Chicago

September 21, 2020

Lorig Construction Company
250 East Touhy Ave
Des Plaines, IL 60018

Re: LCDOT - Hutchins Rd Over Mill Creek
Sec: 17-00275-02-BR
Lorig Job No: 19160
Peter Baker Job #19081

Attn: Chris Thayer

Please find enclosed force account billing for Extra Work performed on the above referenced project, breakdown as follows:

Peter Baker & Son Co.

08/08/20	\$	2,920.81
Total	\$	2,920.81

GRAND TOTAL:	\$	2,920.81
---------------------	-----------	-----------------

Please process for payment.

In the event that changes are made, please supply us with supporting documentation so that we may forward to our subcontractor for review and agreement.

Respectfully Submitted,

Peter Baker & Son Co.

Eric Rosberg

Eric Rosberg | Project Manager

1349 Rockland Road • Lake Bluff • Illinois • 60044 • Ph: 847-362-3663 • Fax: 847-362-0707

www.PeterBaker.com



FRC-2

Peter Baker & Son Job No: 19081
 Lorig Construction Job No: 19160

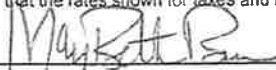
Peter Baker & Son Co.
 1349 Rockland Road
 Lake Bluff, Illinois 60044
 (847) 362-3663

Contract: _____ 1 of 2
 Section: 17-00275-02-BR
 Route: _____
 County: LAKE

Force account bill for: MILLED & REPAVED DRIVEWAY.

LABOR USED	AUGUST 2020	TOTAL HOURS		RATE	INSURANCE AMOUNT	PAYROLL AMOUNT	EARNINGS TO DATE	PAYROLL AMOUNT ELIGIBLE FOR UNEMPLOYMENT TAX		PAYROLL AMOUNT ELIGIBLE FOR FED SOCIAL SECURITY TAX	
		S.T.	O.T.					F.U.T. (0.6%)	S.U.T. (6.875%)	7.65%	1.45%
After July 1, 2020	\$										
SCHAEFER, CHRIS - OPERATOR FOREMAN	3.00	-	3.00	\$ 50.80	\$ 152.40	\$ 228.60	\$102,033.17	\$ -	\$ -	\$ 228.60	\$ -
SANCHEZ, JOEL - LABOR #52 - RAKE/BACKEND	3.00	-	3.00	\$ 44.55	\$ 133.65	\$ 200.48	\$ 80,597.23	\$ -	\$ -	\$ 200.48	\$ -
WHEATON II, DAVID - LABOR #152 - GENERAL	3.00	-	3.00	\$ 44.40	\$ 133.20	\$ 199.80	\$ 54,647.06	\$ -	\$ -	\$ 199.80	\$ -
RAMON, JAVIER #46 - TEAMSTERS #301 (6 WH)	3.00	-	3.00	\$ 40.29	\$ 120.87	\$ 181.31	\$ 42,975.40	\$ -	\$ -	\$ 181.31	\$ -
SUBTOTALS, LABOR	12.00				\$ 540.12	\$ 810.18		\$ -	\$ -	\$ 810.18	\$ -
Laborer Pension & Welfare Funds -		6.00	HRS. AT \$ 31.53	=		\$ 189.18					
Operating Engineer Pension & Welfare -		3.00	HRS. AT \$ 46.18	=		\$ 138.54					
Truck Driver Pension & Welfare Fund -		3.00	HRS. AT \$ 21.58	=		\$ 64.74					
SUBTOTALS, LABOR		12.00				\$ 1,202.64					
Plus 35% of \$ 1,202.64				=		\$ 420.92					
SUBTOTALS, LABOR						\$ 1,623.56					
Plus: Workman's Compensation Ins.		8.70%	OF \$ 540.12	=	\$	46.99					
Public Liability and Property Damage Insurance, excluding payroll of Truck Drivers		6.70%	OF \$ 419.25	=	\$	28.09					
Federal Unemployment Tax on first \$7000 to each worker		0.60%	OF \$ -	=	\$	-					
State Unemployment Tax on first \$12,960 to each worker		7.35%	OF \$ -	=	\$	-					
Federal Social Security Tax on first \$132,900 to each worker		7.65%	OF \$ 810.18	=	\$	61.98					
Federal Social Security Tax over \$132,900 to each worker		1.45%	OF \$ -	=	\$	-					
TOTAL PAYROLL ADDITIVES						\$ 137.06					
Plus 10% of \$ 137.06				=	\$	13.71					
TOTAL LABOR -						\$ 150.77					
						\$ 1,774.33					

I hereby certify that the above statement is a copy of that portion of the payroll which applies to the above stated work and that the rates shown for taxes and insurance are actual costs.

SIGNED: 
Peter Baker & Son Co.

FRC-2

Peter Baker & Son Co.

1349 Rockland Road

Lake Bluff, Illinois 60044

(847) 362-3663

Contract: _____ 2 of 2

Section: 17-00275-02-BR

Route: _____

County: LAKE

Peter Baker & Son Job No: 19081
 Lorig Construction Job No: 19160

EQUIPMENT USED

	After July 1, 2020 Update	AUGUST 2020	TOTAL	Equip Watch Rates		
				Revision Made (1/2 year)	Rate Effective Period	
		8	HOURS	RATE	AMOUNT	
LT 008-19	2019 FORD F-350 CREW 4x4 PICKUP TRUCK, DIESEL, 1 TON	3.00	3.00	\$ 19.74	✓ \$ 59.22	2nd Half 2020
DCT-6	2003 INTERNAT'L 4400 FLATBED TRUCK 30,000lbs, 217hp	3.00	3.00	\$ 27.01	✓ \$ 81.03	2nd Half 2020
DC-6	2010 IR COMPRESSOR, 185 CFM, 80 HP	3.00	3.00	\$ 17.49	✓ \$ 52.47	2nd Half 2020
WT# 10	2003 INTERNATIONAL WATER TRUCK (3,000 GAL) DIESEL	3.00	3.00	\$ 31.97	✓ \$ 95.91	2nd Half 2020
U25	2020 CASE SV280 SKID STEER LOADER, 74 HP	3.00	3.00	\$ 36.74	✓ \$ 110.22	2nd Half 2020
CP-3	2012 CONEQTEC AP600HD 24" COLD PLANER (ATTACHMENT FOR U25)	3.00	3.00	\$ 8.69	✓ \$ 26.07	Custom Request
U20	2016 CASE SV-280-T4F SKID STEER LOADER	3.00	3.00	\$ 36.66	✓ \$ 109.98	2nd Half 2020
VR-01	2011 CAT CB-34XW VIBRATORY ROLLER 45 HP	3.00	3.00	\$ 38.34	✓ \$ 115.02	2nd Half 2020
TRL-189	2020 IMPERIAL LB-14-16 TRAILER	3.00	3.00	\$ 4.74	✓ \$ 14.22	2nd Half 2020
TRL-161	1990 TRAILER D10R24 TRAILER 20,000 LBS (10 TON)	3.00	3.00	\$ 6.70	✓ \$ 20.10	1st Half 2020
TRK# 46	2003 PETERBUILT 6x4 REAR DUMP TRUCK, GVW 50,000 lbs	3.00	3.00	\$ 60.25	✓ \$ 180.75	2nd Half 2020
TOTAL EQUIPMENT					864.99	

MATERIAL USED


	After April 1, 2020	AUGUST 2020	QUANTITY	UNIT	PRICE	TOTAL
						8
RND 552	HMA SURFACE D IL 9.5 N50	5.11	5.11 TONS @		\$ 47.90	✓ \$ 244.77
SUBTOTAL MATERIAL						\$ 244.77
PLUS 15% OF						\$ 36.72
TOTAL MATERIAL						\$ 281.49

Affidavit

This is to certify that the material entered on this force account bill which was taken from stock is shown at our cost. LABOR

LABOR	\$ 1,774.33
OWNED EQUIPMENT	\$ 864.99
MATERIALS	\$ 281.49
TOTAL BILL	\$ 2,920.81

Peter Baker & Son Co.



APPROVED: _____
 RESIDENT ENGINEER

Peter Baker & Son Co.

1349 Rockland Road
Lake Bluff, IL 60044
(847) 362-3663

PB# 19081
Long # 19160
Extra Work Daily Report
FRC-2

Owner Lake Co DOT

PB Job No. 19081

Report No. _____

Date 8-8-20

Project Name Hutchins Rd

Description and Location of Work:
milled and repaired driveway

17-00275-02-BR

LABOR

Worker Classification	Number of Workers	Hours Worked		Total Hours
		Straight Time	Overtime	
CHRIS Schaefer Fore			3 hr	
DAVID WHEATON LAB			3 hr	
JOEL Sanchez LAB			3 hr	

EQUIPMENT USED

MATERIAL USED

Description: List Manufacturer, Model, Date, Capacity	Number of Hours	Description	Quantity
F350 Pickup #8	3	NSD SFC #552	5.11
ACT #6	3		
WATER TRUCK #10	3		
CASE uniloader #25 w/mill head	3		
CASE uniloader #20	3		
CAT roller #1	3		
Trailer #189	3		
Trailer #161	3		
1-6 wheeler	3		

REMARKS:

APPROVED:

Chris Schaefer
Peter Baker & Son Co. Representative

APPROVED:

[Signature]
Owner Representative
LIDOT



Certified Payroll Transcript

Period: 8/2/2020 - 8/8/2020

Week #: 3

Job: LCDOT - HUTCHINS RD OVER MILL CREEK (LORIG #19160)

Contract: 19081- LCDOT - HUTCHINS RD OVER MILL CREEK (LORIG #19160)

Employee	-----Hours-----							Total	Rate	Project Amounts	***** Weekly Totals ***** (Week Ending 8/8/20)					
	Sun	Mon	Tue	Wed	Thu	Fri	Sat				Total Gross	Deductions	Net Pay			
RAMON, JAVIER A - 7550																
xxx-xx-8567 M/EX: S/3 Overtime	0.00	0.00	0.00	0.00	0.00	0.00	3.50	3.50	60.435	211.52	Other		1,034.29			
302 WESTMORELAND AVE.												Other Taxable	0.00	3,198.04	1,034.29	2,163.75
Waukégan, IL 60085												Other Non Taxable	0.00			
Race/Sex: H/M												Project Total	211.52			
Teamsters 301																
Six-Wheeler																
EEO: Journeyman																
Check #: 081220																
SANCHEZ, JOEL - 7290																
xxx-xx-7439 M/EX: M/2 Overtime	0.00	0.00	0.00	0.00	0.00	0.00	3.00	3.00	66.825	200.48	Other		1,131.65			
198 W ARDEN LN												Other Taxable	0.00	3,608.60	1,131.65	2,476.95
ROUND LAKE, IL 60073												Other Non Taxable	0.00			
Race/Sex: H/M												Project Total	200.48			
Laborers 152																
General Laborer																
EEO: Journeyman																
Check #: 081220																
SCHAEFER, CHRISTOPHER J - 7778																
xxx-xx-5972 M/EX: S/0 Overtime	0.00	0.00	0.00	0.00	0.00	0.00	3.50	3.50	76.200	266.70	Other		2,489.39			
6320 GIANT OAKS RD.												Other Taxable	0.00	4,653.50	2,489.39	2,164.11
WONDER LAKE, IL 60097												Other Non Taxable	0.00			
Race/Sex: W/M												Project Total	273.70			
OPERATING ENGINEERS																
FOREMAN-OPERATING ENG.																
EEO: Journeyman																
Check #: 081220																
WHEATON JR., DAVID M - 9367																
xxx-xx-6069 M/EX: S/4 Overtime	0.00	0.00	0.00	0.00	0.00	0.00	3.00	3.00	66.600	199.80	Other		1,238.16			
12221 SQUIRREL TREE LANE												Other Taxable	0.00	3,596.40	1,238.16	2,358.24
BELVIDERE, IL 61008												Other Non Taxable	0.00			
Race/Sex: W/M												Project Total	199.80			
Laborers 152																
General Laborer																
EEO: Journeyman																
Check #: 24960																



Certified Payroll Transcript

Period: 8/2/2020 - 8/8/2020

Week #: 3

Job: LCDOT - HUTCHINS RD OVER MILL CREEK (LORIG #19160)

Contract: 19081- LCDOT - HUTCHINS RD OVER MILL CREEK (LORIG #19160)

Job Totals (Hours)	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Total	Project Amounts	***** Weekly Totals ***** (Week Ending 8/8/20)			
										Total Gross	Deductions	Net Pay	
Overtime	0.00	0.00	0.00	0.00	0.00	0.00	13.00	13.00	878.50	Other	5,893.49		
MOE Vacation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.00		15,056.54	5,893.49	9,163.05
									Other Taxable	0.00			
									Other Non Taxable	0.00			
									Project Total	885.50			

Date 9/1/2020

I, Aaron Jackowski Controller/ EEO Officer
(Name of Signatory Party) (Title)

do hereby state:

(1) That I pay or supervise the payment of the persons employed by

Peter Baker & Son Co.

(Contractor or Subcontractor)
on the

Job: 19081- LCDOT - HUTCHINS RD OVER MILL CREEK (LORIG;
(Building or Work)

that during the payroll period commencing on the 2
day of August, 2020, and ending the 8 day of
August, 2020,

all persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly to or on behalf of said

Peter Baker & Son Co.

(Contractor or Subcontractor)

from the full weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in Regulations, Part 3 (29 CFR Subtitle A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948, 63 Stat. 108, 72 Stat. 967; 76 Stat. 357; 40 U.S.C. §3145), and described below:

(2) That any payrolls otherwise under this contract required to be submitted for the above period are correct and complete; that the wage rates for laborers or mechanics contained therein are not less than the applicable wage rates contained in any wage determination incorporated into the contract; that the classifications set forth therein for each laborer or mechanic conform with the work he performed.

(3) That any apprentices employed in the above period are duly registered in a bona fide apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a State, are registered with the Bureau of Apprenticeship and Training, United States Department of Labor.

(4) That:

(a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS, OR PROGRAMS


In addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above referenced payroll, payments of fringe benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees, except as noted in Section 4(c) below.

(b) WHERE FRINGE BENEFITS ARE PAID IN CASH

- Each laborer or mechanic listed in the above referenced payroll has been paid, as indicated on the payroll, an amount not less than the sum of the applicable basic hourly wage rate plus the amount of the required fringe benefits as listed in the contract, except as noted in Section 4(c) below.

(c) EXCEPTIONS

EXCEPTION (CRAFT)	EXPLANATION
REMARKS:	

NAME AND TITLE Aaron Jackowski Controller/ EEO Officer	SIGNATURE 
THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE STATEMENTS MAY SUBJECT THE CONTRACTOR OR SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE 31 OF THE UNITED STATES CODE.	

Adjustments for LT 008-19 in 19081-2

September 1, 2020

Miscellaneous 4X4 1 325 CREW DSL
 On-Highway Light Duty Trucks

 Size Class:
300 HP & Over
 Weight:
8800 lbs

Configuration for 4X4 1 325 CREW DSL

Axle Configuration	4X4	Cab Type	Crew
Horsepower	325.0	Power Mode	Diesel
Ton Rating	1.0		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly USD \$13.23	FHWA Rate** Hourly USD \$19.65
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$1,130.00	USD \$315.00	USD \$79.00	USD \$12.00		
Adjustments						
Region (Illinois: 101.6%)	USD \$18.08	USD \$5.04	USD \$1.26	USD \$0.19		
Model Year (2019: 99.85%)	(USD \$1.74)	(USD \$0.49)	(USD \$0.12)	(USD \$0.02)		
Adjusted Hourly Ownership Cost (100%)						
Hourly Operating Cost (100%)						
Total:	USD \$1,146.34	USD \$319.55	USD \$80.14	USD \$12.17	USD \$13.23	USD \$19.74

Non-Active Use Rates

	Hourly
Standby Rate	USD \$4.62
Idling Rate	USD \$15.87

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	56%	USD \$632.80/mo
Overhaul (ownership)	29%	USD \$327.70/mo
CFC (ownership)	3%	USD \$33.90/mo
Indirect (ownership)	12%	USD \$135.60/mo
Fuel (operating) @ USD 2.40	71%	USD \$9.36/hr

Revised Date: 2nd half 2020

Adjustments for DCT-6 TRUCK in 19081-2

September 1, 2020

Miscellaneous 4X2 30KGVW DSL

On-Highway Flatbed Trucks

Size Class:

26,001 - 33,000 GVW

Weight:

8994 lbs



Checked against online Blue Book

Configuration for 4X2 30KGVW DSL

Axle Configuration	4X2	Horsepower	217.0
Maximum Gross Vehicle Weight	30000.0 lbs	Power Mode	Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$1,890.00	USD \$530.00	USD \$135.00	USD \$20.00	USD \$17.92	USD \$28.66
Adjustments						
Region (Illinois: 101.6%)	USD \$30.24	USD \$8.48	USD \$2.16	USD \$0.32		
Model Year (2003: 83.33%)	(USD \$320.15)	(USD \$89.78)	(USD \$22.87)	(USD \$3.39)		
Adjusted Hourly Ownership Cost (100%)						
Hourly Operating Cost (100%)						
Total:	USD \$1,600.09	USD \$448.70	USD \$114.29	USD \$16.93	USD \$17.92	USD \$27.01

Non-Active Use Rates

	Hourly
Standby Rate	USD \$6.09
Idling Rate	USD \$19.30

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	49%	USD \$926.10/mo
Overhaul (ownership)	33%	USD \$623.70/mo
CFC (ownership)	6%	USD \$113.40/mo
Indirect (ownership)	12%	USD \$226.80/mo
Fuel (operating) @ USD 2.40	57%	USD \$10.21/hr

Revised Date: 2nd half 2020

Adjustments for DCT-6. COMPRESSOR in 19081-2

September 1, 2020

Miscellaneous 185 CFM DIESEL
 Portable Rotary Screw Air Compressors

 Size Class:
 125 - 249 cfm
 Weight:
 2100 lbs


Checked against online Blue Book

Configuration for 185 CFM DIESEL

 Air Delivery Rating 185.0 cu ft/min Horsepower **80.0**
 Power Mode Diesel

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates:	USD \$1,115.00	USD \$315.00	USD \$79.00	USD \$12.00	USD \$11.42	USD \$17.76
Adjustments						
Region (Illinois: 102%)	USD \$22.30	USD \$6.30	USD \$1.58	USD \$0.24		
Model Year (2010: 93.89%)	(USD \$69.54)	(USD \$19.64)	(USD \$4.93)	(USD \$0.75)		
Adjusted Hourly Ownership Cost (100%)						
Hourly Operating Cost (100%)						
Total:	USD \$1,067.76	USD \$301.66	USD \$75.65	USD \$11.49	USD \$11.42	USD \$17.49

Non-Active Use Rates

	Hourly
Standby Rate	USD \$2.18
Idling Rate	USD \$12.98

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	26%	USD \$289.90/mo
Overhaul (ownership)	64%	USD \$713.60/mo
CFC (ownership)	4%	USD \$44.60/mo
Indirect (ownership)	6%	USD \$66.90/mo
Fuel (operating) @ USD 2.40	61%	USD \$6.91/hr

Revised Date: 2nd half 2020

Adjustments for WT-10 in 19081-2

September 1, 2020

Miscellaneous DSL 4X2 3000
 On-Highway Water Tankers

 Size Class:
 To 199 HP
 Weight:
 11000 lbs

Configuration for DSL 4X2 3000

Horsepower	190.0	Power Mode	Diesel
Tank Capacity	3000.0 gal		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly USD \$20.64	FHWA Rate** Hourly USD \$33.74
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$2,305.00	USD \$645.00	USD \$160.00	USD \$24.00		
Adjustments						
Region (Illinois: 101.6%)	USD \$36.88	USD \$10.32	USD \$2.56	USD \$0.38		
Model Year (2003: 85.18%)	(USD \$347.18)	(USD \$97.15)	(USD \$24.10)	(USD \$3.61)		
Adjusted Hourly Ownership Cost (100%)						
Hourly Operating Cost (100%)						
Total:	USD \$1,994.70	USD \$558.17	USD \$138.46	USD \$20.77	USD \$20.64	USD \$31.97

Non-Active Use Rates

	Hourly
Standby Rate	USD \$7.71
Idling Rate	USD \$22.73

Rate Element Allocation

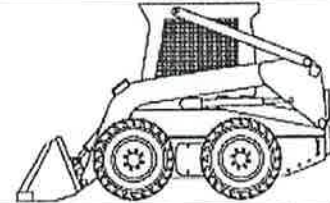
Element	Percentage	Value
Depreciation (ownership)	51%	USD \$1,175.55/mo
Overhaul (ownership)	32%	USD \$737.60/mo
CFC (ownership)	5%	USD \$115.25/mo
Indirect (ownership)	12%	USD \$276.60/mo
Fuel (operating) @ USD 2.40	55%	USD \$11.40/hr

Revised Date: 2nd half 2020

These are the most accurate rates for the selected Revision Date(s). However, due to more frequent online updates, these rates may not match Rental Rate Blue Book Print. Visit the Cost Recovery Product Guide on our Help page for more information.

 The equipment represented in this report has been exclusively prepared for ART BAKER
 (ann@peterbaker.com)

Adjustments for U25 in 19081-2
Case SV280
 Skid Steer Loaders

 Size Class:
 2501 - 2900 lbs
 Weight:
 N/A


Checked against the Blue Book

Configuration for SV280

Hydraulic Tank Capacity	6.0 gal	Operator Protection	ROPS/FOPS
Power Mode	Diesel		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				◆ Estimated Operating Costs Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$3,600.00	USD \$1,010.00	USD \$255.00	USD \$38.00	USD \$16.00	USD \$36.45
Adjustments						
Region (Illinois: 101.4%)	USD \$50.40	USD \$14.14	USD \$3.57	USD \$0.53		
Model Year (2020: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					USD \$16.00	
Total:	USD \$3,650.40	USD \$1,024.14	USD \$258.57	USD \$38.53	USD \$16.00	USD \$36.74

Non-Active Use Rates

	Hourly
Standby Rate	USD \$7.26
Idling Rate	USD \$26.78

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	24%	USD \$864.00/mo
Overhaul (ownership)	65%	USD \$2,340.00/mo
CFC (ownership)	4%	USD \$144.00/mo
Indirect (ownership)	7%	USD \$252.00/mo
Fuel (operating) @ USD 2.40	38%	USD \$8.04/hr

Revised Date: 2nd half 2020

CP-3

**2012 24" Cold Planer
Attached to U13**

EquipmentWatch®
6190 Powers Ferry Rd, NW—Suite 320
Atlanta, GA 30339

TO: Ann Blackshaw Company Name: Peter Baker & Son Co.
FROM: Justin Thomas Tel. No.: (770) 618-0127
RE: Blue Book Rental Rates

This is in response to your request for Blue Book Rates for the following equipment.
The Blue Book rates are as follows:

1998 Coneqtec Universal AP450; Acquisition Cost: \$12,000.00

<u>Monthly</u>	<u>Weekly</u>	<u>Daily</u>	<u>Hourly</u>	<u>Hourly Op. Cost</u>
\$835.00	\$235.00	\$59.00	\$9.00	\$1.50

2000 Coneqtec Universal AP1000; Acquisition Cost: \$18,000.00

<u>Monthly</u>	<u>Weekly</u>	<u>Daily</u>	<u>Hourly</u>	<u>Hourly Op. Cost</u>
\$1,205.00	\$335.00	\$84.00	\$13.00	\$2.45

CP-3 2012 Coneqtec Universal AP600HD; Acquisition Cost: \$16,260.00

<u>Monthly</u>	<u>Weekly</u>	<u>Daily</u>	<u>Hourly</u>	<u>Hourly Op. Cost</u>
\$1,100.00	\$310.00	\$78.00	\$12.00	\$2.35

The above rates are based on standard Blue Book methodology and calculations using an acquisition cost and survey data. No adjustment for age is necessary as the above rates are indexed to the acquisition cost. No regional adjustment has been applied.

If we can be of further assistance please don't hesitate to call us at 800-669-3282.

Sincerely,

Justin Thomas
Associate Analyst
EquipmentWatch
E-mail: justin.thomas@penton.com

$(\$1,100.00 \times 1.014 / 176) + \$2.35 = \$8.69$

Adjustments for U20 in 19081-2

September 1, 2020

Case SV280
 Skid Steer Loaders

 Size Class:
 2501 - 2900 lbs
 Weight:
 N/A

Configuration for SV280

Hydraulic Tank Capacity	6.0 gal	Operator Protection	ROPS/FOPS
Power Mode	Diesel		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly USD \$16.00	FHWA Rate** Hourly USD \$36.45
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$3,600.00	USD \$1,010.00	USD \$255.00	USD \$38.00		
Adjustments						
Region (Illinois: 101.4%)	USD \$50.40	USD \$14.14	USD \$3.57	USD \$0.53		
Model Year (2016: 99.6%)	(USD \$14.67)	(USD \$4.12)	(USD \$1.04)	(USD \$0.15)		
Adjusted Hourly Ownership Cost (100%)						
Hourly Operating Cost (100%)						
Total:	USD \$3,635.73	USD \$1,020.02	USD \$257.53	USD \$38.38	USD \$16.00	USD \$36.66

Non-Active Use Rates

	Hourly
Standby Rate	USD \$7.23
Idling Rate	USD \$26.70

Rate Element Allocation

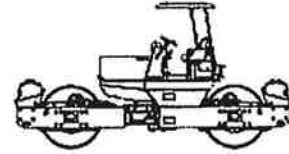
Element	Percentage	Value
Depreciation (ownership)	24%	USD \$864.00/mo
Overhaul (ownership)	65%	USD \$2,340.00/mo
CFC (ownership)	4%	USD \$144.00/mo
Indirect (ownership)	7%	USD \$252.00/mo
Fuel (operating) @ USD 2.40	38%	USD \$6.04/hr

Revised Date: 2nd half 2020

Adjustments for VR-01 in 19081-2

September 1, 2020

Caterpillar CB-34 XW (disc. 2014)
 Tandem Vibratory Compactors

 Size Class:
3.0 - 4.9 MTons
 Weight:
9259 lbs


Checked against online Blue Book

Configuration for CB-34 XW (disc. 2014)

 Drum Width **55.0 In** Power Mode **Diesel**
Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost

	Ownership Costs				Estimated Operating Costs Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$4,165.00	USD \$1,165.00	USD \$280.00	USD \$44.00	USD \$14.98	USD \$38.64
Adjustments						
Region (Illinois: 101.8%)	USD \$74.97	USD \$20.97	USD \$5.22	USD \$0.79		
Model Year (2011: 96.96%)	(USD \$129.01)	(USD \$36.09)	(USD \$9.08)	(USD \$1.36)		
Adjusted Hourly Ownership Cost (100%)						
Hourly Operating Cost (100%)						
Total:	USD \$4,110.96	USD \$1,149.88	USD \$286.24	USD \$43.43	USD \$14.98	USD \$38.34

Non-Active Use Rates

	Hourly
Standby Rate	USD \$10.28
Idling Rate	USD \$25.90

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	30%	USD \$1,249.50/mo
Overhaul (ownership)	56%	USD \$2,332.40/mo
CFC (ownership)	5%	USD \$208.25/mo
Indirect (ownership)	9%	USD \$374.85/mo
Fuel (operating) @ USD 2.40	17%	USD \$2.54/hr

Revised Date: 2nd half 2020

Adjustments for TRL-189 in 19081-2

September 1, 2020

Miscellaneous 6 TON

Tilt Deck Utility Trailers

Size Class:

All

Weight:

N/A

Checked against online Blue Book


Configuration for 6 TON

Capacity	6.0 t	Deck Length	20.0 ft
Number Of Axles	2.0	Number Of Tires	4.0

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$410.00	USD \$115.00	USD \$29.00	USD \$4.00	USD \$2.36	USD \$4.69
Adjustments						
Region (Illinois: 102.2%)	USD \$9.02	USD \$2.53	USD \$0.64	USD \$0.09		
Model Year (2020: 100%)	-	-	-	-		
Adjusted Hourly Ownership Cost (100%)	-	-	-	-		
Hourly Operating Cost (100%)					-	
Total:	USD \$419.02	USD \$117.53	USD \$29.64	USD \$4.09	USD \$2.36	USD \$4.74

Non-Active Use Rates

	Hourly
Standby Rate	USD \$1.64
Idling Rate	USD \$2.38

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	48%	USD \$196.80/mo
Overhaul (ownership)	31%	USD \$127.10/mo
CFC (ownership)	5%	USD \$20.50/mo
Indirect (ownership)	16%	USD \$65.60/mo

Fuel cost data is not available for these rates.

Revised Date: 2nd half 2020

Adjustments for TRL-161 in 19081-2

September 1, 2020

Miscellaneous 10 TON

Tilt Deck Utility Trailers

 Size Class:
 All
 Weight:
 11200 lbs

Configuration for 10 TON

Capacity	10.0 t	Deck Length	20.0 ft
Number Of Axles	2.0	Number Of Tires	8.0

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$685.00	USD \$190.00	USD \$48.00	USD \$7.00	USD \$3.46	USD \$7.35
Adjustments						
Region (Illinois: 102.2%)	USD \$15.07	USD \$4.18	USD \$1.08	USD \$0.15		
Model Year (1991; 81.42%)	(USD \$130.09)	(USD \$36.08)	(USD \$9.12)	(USD \$1.33)		
Adjusted Hourly Ownership Cost (100%)						
Hourly Operating Cost (100%)						
Total:	USD \$569.98	USD \$158.10	USD \$39.94	USD \$5.82	USD \$3.46	USD \$6.70

Non-Active Use Rates

	Hourly
Standby Rate	USD \$2.23
Idling Rate	USD \$3.24

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	48%	USD \$328.80/mo
Overhaul (ownership)	31%	USD \$212.35/mo
CFC (ownership)	5%	USD \$34.25/mo
Indirect (ownership)	16%	USD \$109.60/mo

Fuel cost data is not available for these rates.

Revised Date: 2nd half 2020



checked against online Blue Book

Adjustments for TRK 46 in 19081-2

September 1, 2020

Miscellaneous 6X4 12YD 50KGVW
On-Highway Rear Dumps

Size Class:
45,001 - 60,000 GVW
Weight:
14607 lbs



Configuration for 6X4 12YD 50KGVW

Axle Configuration 6X4 Horsepower 400.0
Maximum Gross Vehicle Weight 50000.0 lbs Power Mode Diesel
Struck Capacity 10.0 - 12.0 cu yd

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly USD 42.62	FHWA Rate** Hourly USD 64.24
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD 3,805.00	USD 1,065.00	USD 265.00	USD 40.00		
Adjustments						
Region (Illinois: 101.6%)	USD 60.88	USD 17.04	USD 4.24	USD 0.64		
Model Year (2000: 80.28%)	(USD 762.16)	(USD 213.33)	(USD 53.08)	(USD 8.01)		
Adjusted Hourly Ownership Cost (100%)						
Hourly Operating Cost (100%)						
Total:	USD 3,103.72	USD 868.71	USD 216.16	USD 32.63	USD 42.62	USD 60.25

Non-Active Use Rates

	Hourly
Standby Rate	USD 11.82
Idling Rate	USD 44.51

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	51%	USD 1,940.55/mo
Overhaul (ownership)	33%	USD 1,255.65/mo
CFC (ownership)	5%	USD 190.25/mo
Indirect (ownership)	11%	USD 418.55/mo
Fuel (operating) @ USD 2.40	63%	USD 26.88/hr

Revised Date: 2nd half 2020

Peter Baker & Son Co., Inc.
1349 Rockland Road
Lake Bluff, IL 60044
(847) 362-3663

Date: 08/08/20
Time: 07:37
*** Silo 9 Loadout ***

Ticket #: 585996
Plant: 164-09

Customer: 1
Peter Baker And Son Co.

Job: 19081
LCDOT - HUTCHINS RD OVER MILL CREE

Truck: TRU46
Carrier: 1
PETER BAKER & SON CO.

SEC: 17-00275-02-BR
CONTRACT#:
IDOT JOB#:

Product: 552
HMA SFC D IL 9.5 N50 REC
JMF: 81BIT308P

P.O. #:

Loads: 1
Amount: 5.11 Tn

Phase: 1
CHRIS SCHAFFER

Gross: 15.33 TN 30660 lb
Tare: 10.22 TN 20440 lb
Net: 5.11 TN 10220 lb

* - Manual Weight

Received By: _____
Weighmaster: DAVE SYENS

T+M

WARNING: Hot Bituminous Mix/Hardardous Material, MSDS Available Upon Request

2020 MATERIAL PRICES - DAY

*Peter Baker
& Son Co.*

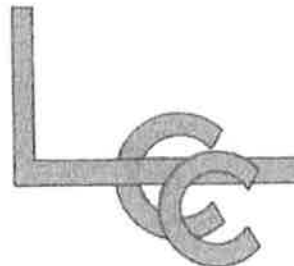
PLANT LOCATIONS

RONDOUT	NO. CHICAGO	LAKEMOOR	MARENGO
1349 Rockland Rd Lake Bluff, IL 60044	29949 Skokie Hwy North Chicago	32245 N. Fox Lake Rd. Lakemoor, IL 60050	8407 Route 23 Marengo, IL 60152
Route 176 East of I-94	Rt. 41 (East side) South of Rt. 137	Route 120 & Fox Lake Road	Route 23 South of Coral Rd
224-424-4300 Fax: 847-362-0707	847-473-9041 Fax: 847-473-9080	815-344-1640 Fax: 815-344-1653	815-568-6361 Fax: 815-568-0565

Bituminous Material by the ton		RND	NC	LKM	MNGO
IDOT SAND - "D" MIX	150	\$ -	\$ -	\$ -	\$ -
QPR High Performance Patch Mix	176	\$ -	\$ -	\$ -	\$ -
HMA Binder IL 19.0 N50	220	\$ -	\$ -	\$ -	\$ -
HMA SFC D IL 9.5 N50	513	\$ 48.00	\$ -	\$ -	\$ -
HMA Binder IL 19.0 N50	252	\$ -	\$ -	\$ -	\$ -
HMA Binder IL 19.0 N70	254	\$ 45.80	\$ -	\$ -	\$ -
HMA Binder IL 19.0 N70	255	\$ -	\$ -	\$ 41.75	\$ -
HMA SFC D IL 9.5 N50	513	\$ -	\$ 48.00	\$ -	\$ -
HMA SFC D IL 9.5 N50	552	\$ 47.90	\$ -	\$ -	\$ -
HMA SFRC D IL 9.5 N70	554	\$ 50.00	\$ -	\$ -	\$ -
WMA Surface N70	554T	\$ -	\$ -	\$ -	\$ -
HMA Surface D IL 9.5 N50	556	\$ -	\$ -	\$ -	\$ -
WMA N80 SMA Surface	566T	\$ -	\$ -	\$ -	\$ -
HMA Surface D IL 9.5 N70	560	\$ -	\$ -	\$ 44.80	\$ -
P HMA SC SMA N80 9.5	563	\$ -	\$ -	\$ -	\$ -
WMA N50 Binder 3% Voids	125T	\$ -			
Prime (Bulk) by the gallon		\$ 3.00	\$ 3.00	\$ 3.00	\$ 3.00
Prime (5 gallon pail)		\$ 45.00	\$ 45.00	\$ 45.00	\$ 45.00
FA-2 Sand, Aggregate		\$ 15.50	\$ 15.50	\$ 15.50	\$ 15.50

Misc, Materials (Rondout Yard Only)					
Shoulder RAP 017CM01		\$ 6.30			
IDOT Crushed Concrete CA-6	837	\$ 11.50			
Crushed Concrete Aggregate (6" Minus)	835	\$ 14.25			
Crushed Blacktop Aggregate (1-1/2" Minus)	801	\$ 7.50			
Uncrushed Blacktop (8" Minus)	901	\$ 4.00			
Limestone Screenings	880	\$ 18.50			
Limestone (Grade #8) (CA-6)	850	\$ 23.75	taken from stock		
Limestone 3/8" Chips (CA-16)	805	\$ 25.50			
3/4" Binder Stone (CA-11)	825	\$ 24.50	taken from stock		
Gravel (Grade #9) (CA-6)	920	\$ 20.25	taken from stock		

LORIG CONSTRUCTION COMPANY
250 East Touhy Ave • Des Plaines IL 60018
Phone: 847/298-0360 • FAX: 847/ 298-2689



October 19, 2020

LAKE COUNTY DIVISION OF TRANSPORTATION
600 W WINCHESTER RD.
LIBERTYVILLE, IL. 60048

Attn: DAN MARTINEZ

RE: Project: **LCC Job Number 19160**
COUNTY CONTRACT HUTCHINS ROAD

All Calculations Checked	
<input type="checkbox"/>	All Calculations are Checked and Correct per DM
<input checked="" type="checkbox"/>	Corrections as Marked per DM
<input type="checkbox"/>	Revise & Resubmit

We hereby submit the following Time and Material Invoice for the referenced project:

724 MOBILIZATION FOR SIDEWALK INSTALLATION

TOTAL

~~**\$1,265.88**~~

\$1,254.57

Sincerely,

David H. Lorig
President

CT/TR/bw
enclosure
C19160-07

LORIG CONSTRUCTION COMPANY



250 East Touhy Ave • Des Plaines IL 60018
Phone: 847/298-0360 • FAX: 847/ 298-2689

DATE October 19, 2020

TIME AND MATERIAL BILLING

Project: LCC Job Number 19160
T&M No. C19160-07
COUNTY CONTRACT: HUTCHINS ROAD
DESCRIPTION OF WORK MOBILIZATION FOR SIDEWALK INSTALLATION

TOTAL LABOR	\$870.33	
TOTAL EQUIPMENT	\$303.00	
TOTAL MATERIAL	\$86.25 75.00 ✓	
TOTAL SUBCONTRACTOR	<u>\$0.00</u>	
SUB-TOTAL	-\$1,259.58 1248.33 ✓	
BOND (0.5%)	-\$6.30 6.24 ✓	
ESTIMATED TOTAL COST	-\$1,265.88 1254.57 ✓	

APPROVED *Daniel Martinez*
Resident Engineer

APPROVED _____
District Engineer

TRADE CODES
 CA = CARPENTER
 CAF = CARPENTER FOREMAN
 CAS = CARPENTER SUPERINTENDENT
 CF = CEMENT FINISHER
 CFF = CEMENT FINISHER FOREMAN
 L = LABORER
 LF = LABORER FOREMAN
 O = OPERATOR
 PF = PIPE FITTER
 PFF = PIPE FITTER FOREMAN
 T = TEAMSTER
 TE = TECH ENGINEER
 TEF = TECH ENGINEER FOREMAN
 S = SURVEYOR

CARPENTERS PENSION & WELFARE	HRS @	\$36.40	
LABORERS PENSION & WELFARE	6.0 HRS @	\$31.53	\$189.18
SURVEYOR PENSION & WELFARE	HRS @	\$44.18	
OPERATORS PENSION & WELFARE	1.0 HRS @	\$44.18	\$44.18
CEMENT FINISHERS PENSION & WELFARE	HRS @	\$36.80	
TEAMSTERS PENSION & WELFARE	HRS @	\$25.36	
WILL COUNTY CARPENTERS PENSION & WELFARE	HRS @	\$37.03	
LOCAL 638 CEMENT FINISHERS PENSION & WELFARE	HRS @	\$36.80	
SURVEYORS LOCAL 150 PENISON & WELFARE	HRS @	\$44.18	
QUALITY CONTROL INSPECT PENISON & WELFARE	HRS @	\$31.53	

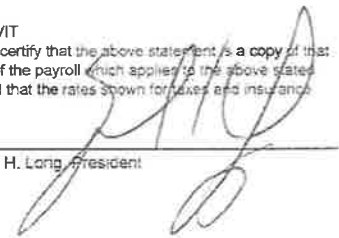
SUB-TOTAL LABOR AND UNION FRINGES:		\$550.06	
PLUS 35% OF	\$550.06	\$192.52	
			<u>\$742.58</u>

WORKERS COMP INS	22.02% OF	\$316.70	\$69.74
PUBLIC LIAB. & DAMAGE INS	7.00% OF	\$316.70	\$22.17
FEDERAL UNEMPLOYMENT TAX	0.60% OF		
STATE UNEMPLOYMENT TAX	6.825% OF		
FICA & MEDICARE	7.65% OF	\$316.70	<u>\$24.23</u>

SUB-TOTAL INS AND TAXES:		\$116.14	
PLUS 10 % OF	\$116.14	\$11.61	
SUB-TOTAL			<u>\$127.75</u>

TOTAL LABOR : \$870.33

AFFIDAVIT
 I hereby certify that the above statement is a copy of that portion of the payroll which applies to the above stated work and that the rates shown for taxes and insurance.



 David H. Long, President

LORIG CONSTRUCTION COM LCC Job Number 19160
 T&M No. C19160-07
 COUNTY CONTRACT: HUTCHINS ROAD
 DESCRIPTION OF WORK MOBILIZATION FOR SIDEWALK INSTALLATION

LCC EQUIPMENT EXPENSE

EQUIP CODE	MAKE	CATEGORY	MODEL	NOTES	BLUE BOOK		TOTAL
					RATE	HOURS	
T230	FORD	TRK / TRLR	F750		\$42.02	✓ 6.00	\$252.12
TL-16	DYNAWELD	TRK / TRLR			\$8.48	✓ 6.00	\$50.88

RENTAL EQUIPMENT

Sub Total Hours/Dollars 12.00 \$303.00

SUBTOTAL RENTAL EQUIPMENT _____
 PLUS 5% OF ABOVE AMOUNT: _____
 RENTAL EQUIPMENT TOTAL _____
TOTAL EQUIPMENT \$303.00

LORIG CONSTRUCTION COMPANY LCC Job Number 19160
 T&M No. C19160-07
 COUNTY CONTRACT: HUTCHINS ROAD
 DESCRIPTION OF WORK MOBILIZATION FOR SIDEWALK INSTALLATION

MATERIAL EXPENSE

DESCRIPTION	QUANTITY	U/M	UNIT PRICE	LCC USAGE CREDIT %	TOTAL	SOURCE
POINT READY MIX	1.00	EA	\$75.00	✓	\$75.00	POINT READY MIX

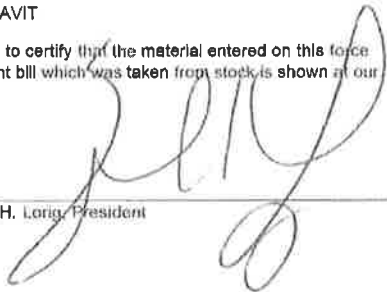
*Only the min. load
 charge - the cost
 of concrete is in
 sidewalk pay item*

SUBTOTAL	\$75.00
+ 15 %	\$11.25
TOTAL MATERIALS	\$86.25 75.00

AFFIDAVIT

This is to certify that the material entered on this force account bill which was taken from stock is shown at our cost.

David H. Lorig, President



Adjustments for 230 in trucks, trailers

July 13, 2020

Miscellaneous 4X2 6YD GAS
 On-Highway Rear Dumps

 Size Class:
 19,501 - 26,000 GVW
 Weight:
 8420 lbs

Checked against online Blue Book


Configuration for 4X2 6YD GAS

Axle Configuration	4X2	Horsepower	295.0
Maximum Gross Vehicle Weight	25000.0 lbs	Power Mode	Gasoline
Struck Capacity	5.0 - 6.0 cu yd		

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs	FHWA Rate**
	Monthly	Weekly	Daily	Hourly	Hourly	Hourly
Published Rates	USD \$1,725.00	USD \$485.00	USD \$120.00	USD \$18.00	USD \$32.27	USD \$42.07
Adjustments						
Region (Illinois: 101.6%)	USD \$27.60	USD \$7.76	USD \$1.92	USD \$0.29		
Model Year (2015: 97.88%)	(USD \$37.13)	(USD \$10.44)	(USD \$2.50)	(USD \$0.39)		
Adjusted Hourly Ownership Cost (100%)						
Hourly Operating Cost (100%)						
Total:	USD \$1,715.47	USD \$482.32	USD \$119.34	USD \$17.90	USD \$32.27	USD \$42.02

Non-Active Use Rates

	Hourly
Standby Rate	USD \$6.53
Idling Rate	USD \$34.08

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	51%	USD \$879.75/mo
Overhaul (ownership)	33%	USD \$569.25/mo
CFC (ownership)	5%	USD \$86.25/mo
Indirect (ownership)	11%	USD \$189.75/mo
Fuel (operating) @ USD 2.17	75%	USD \$24.33/hr

Revised Date: 2nd half 2020

Checked against online Blue Book

Adjustments for TL-16 in trucks, trailers

July 13, 2020

Miscellaneous 20 TON
 Tilt Deck Utility Trailers

 Size Class:
 All
 Weight:
 8250 lbs

Configuration for 20 TON

Capacity	20.0 t	Deck Length	18' - 24'
Number Of Axles	2.0	Number Of Tires	8.0

Blue Book Rates

** FHWA Rate is equal to the monthly ownership cost divided by 176 plus the hourly estimated operating cost.

	Ownership Costs				Estimated Operating Costs Hourly	FHWA Rate** Hourly
	Monthly	Weekly	Daily	Hourly		
Published Rates	USD \$895.00	USD \$250.00	USD \$63.00	USD \$9.00	USD \$4.05	USD \$9.14
Adjustments						
Region (Illinois: 102.2%)	USD \$19.69	USD \$5.50	USD \$1.39	USD \$0.20		
Model Year (2000: 85.29%)	(USD \$134.58)	(USD \$37.59)	(USD \$9.47)	(USD \$1.35)		
Adjusted Hourly Ownership Cost (100%)						
Operating Cost (100%)						
Total:	USD \$780.11	USD \$217.91	USD \$54.91	USD \$7.64	USD \$4.05	USD \$8.48


Non-Active Use Rates

	Hourly
Standby Rate	USD \$3.06
Idling Rate	USD \$4.43

Rate Element Allocation

Element	Percentage	Value
Depreciation (ownership)	48%	USD \$429.60/mo
Overhaul (ownership)	31%	USD \$277.45/mo
CFC (ownership)	5%	USD \$44.75/mo
Indirect (ownership)	16%	USD \$143.20/mo

Fuel cost data is not available for these rates

Revised Date: 2nd half 2020



Point Ready Mix, LLC
 5435 Bull Valley Rd, Ste 130
 McHenry, IL 60050
 Tel: 815-578-9400
 Fax: 815-578-9845

INVOICE

CUSTOMER NO.	DATE	INVOICE NO.	PAGE
1348	08/14/2020	93185	1

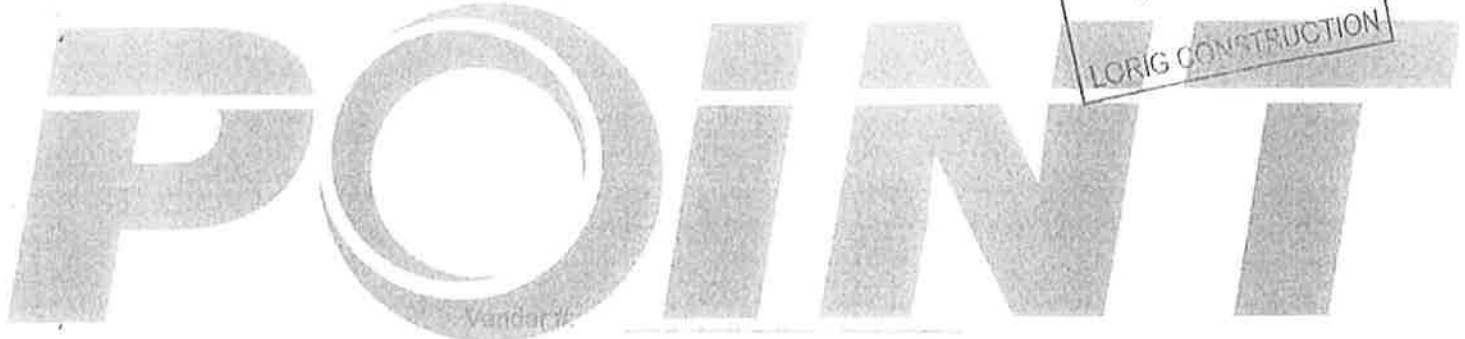
Handwritten: CJ 8/25

LORIG CONSTRUCTION CO
 250 E TOUHY AVE
 DES PLAINES, IL 60018

TERM: NET 30
 A FINANCE CHARGE WILL BE IMPOSED ON PAST DUE ACCOUNTS. THE FINANCE CHARGE IS COMPUTED BY A "PERIODIC RATE" OF 1 1/2% PER MONTH, WHICH IS AN ANNUAL PERCENTAGE RATE OF 18%.

DATE	JOB NUMBER - JOB LOCATION - ADDRESS			UNIT PRICE	TAX	TOTAL
	QUANTITY	UNIT	DESCRIPTION			
	000037 HUTCHINS ROAD OVER MILL CREEK					
	PO NUMBER: DOT #B01372A					
08/14/20	6.00	CY	71PCC065S PV/SI	116.000	0.00	696.00
	1.00	EA	MINIMUM LOAD	75.000	0.00	75.00
	6.00	CY	ENVIRONMENTAL CHARGE	3.000	0.00	18.00
	TICKET DATE TOTALS:				0.00	789.00
TICKETS:		002-64329				
JOB TOTALS				789.00	0.00	789.00

RECEIVED
 AUG 24 2020
 LORIG CONSTRUCTION



Vendor: _____
 Description: _____
 Due Date: 1/31/20, 4/02/20
 Job / Code: _____
 GL# / CT: _____
 Gross Amt: 789.00
 Disc / Retn: _____
 Approvals: ca VMM

AMOUNT DUE ▶	789.00
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