

CITY OF MORRISON COUNCIL MEETING
Whiteside County Board Room, 400 N. Cherry St., Morrison, IL

March 24, 2014 ♦ 7 p.m.

AGENDA

- I. CALL TO ORDER
- II. ROLL CALL
- III. PLEDGE OF ALLEGIANCE
- IV. PUBLIC COMMENT
- V. REPORT OF CITY OFFICERS
- VI. REPORT OF DEPARTMENT HEADS
 - 1. City Engineer (pg 1-2)
- VII. CONSENT AGENDA (FOR ACTION)
 - 1. March 10, 2014 Regular Session Council Meeting Minutes (pg 3-4)
 - 2. Bills Payable (pg 5-9)
 - 3. IDOT Invoice – Final Charges – US 30 Bridge over Rock Creek (pg 10-23)
- VIII. ITEMS REMOVED FROM CONSENT AGENDA (FOR DISCUSSION AND POSSIBLE ACTION)
- IX. ITEMS FOR CONSIDERATION AND POSSIBLE ACTION
 - 1. Renew Line of Credit with THE National Bank (pg 24-25)
 - 2. Proposal for Additional Services – Extension of Rock Creek Flood Study (pg 26-28)
 - 3. Resolution #14-03 – Accepting the Final Plat for Proposed Subdivision Norrish Heights (pg 29)
- X. OTHER ITEMS FOR CONSIDERATION, DISCUSSION & INFORMATION
 - 1. Discuss Next Budget Workshop Date
- XI. EXECUTIVE SESSION
 - 1. 5 ILCS 120/2(c)(2) Collective negotiating matters between the public body and its employees or their representatives, or deliberations concerning salary schedules for one or more classes of employees
- XII. ADJOURNMENT

Memo to: Mr. Gary Tresenriter – Director of Public Works From: Fehr Graham
Subject: Monthly Engineering Report - February Date: March 17, 2014

A. Waste Water Treatment Plant:

Baxter & Woodman continues to advance the WWTP design and permitting. Progress meetings are being held along with intermediate video conference meetings as necessary. Submittal of the plans to the IEPA for review and permitting is on track for submittal at the end of March. No change in the status of the completed facility plan, which continues to be under review by the IEPA. IEPA loan pre-application documents will be submitted in March, with the formal application for funding to follow thereafter.

B. Genesee Ave Lift Station:

Progress continues on the Genesee Ave Lift Station project. Forcemain alignment and facility design continue. The land title information has been received and reviewed to determine the limits of needed easements. Conceptual easement exhibits have been produced to be used during preliminary discussions with impacted property owners. Plans and specifications will be ready for submittal to the IEPA by the end of March.

C. Waterworks Park Lift Station and Collection Sewers:

The Waterworks Park Lift Station project is advancing with a proposed submittal date of March 31, 2014. The forcemain alignment and placement of the facility has been finalized with final details of the equipment and pump house to be determined. Easement exhibits associated with this project were prepared for use when discussing property needs with the impacted property owners. The design of the Willow/Heaton and Winfield replacement collector sewers continues on schedule. Consistent with the other system improvements, these plans will be ready for submittal to the IEPA by the end of March.

D. Water System Issues:

Fehr Graham is assisting the Public Works Department in addressing the numerous water service breaks. The Cla-Val service representative was on site this month and made adjustments to the pressure and air-release valves at Well #5. The goal is for these adjustments to help eliminate pressure spikes and reduce water hammer within the system and ultimately reduce the number of main and service breaks.

E. Tech Drive Improvements:

Construction suspended until spring.

F. Flow Meters:

Flow meters continue to collect flow data. The winter conditions have not created many high-flow events, but with the snowmelt and typical spring rains, we are confident that useful data will be collected. The ultimate goal is to acquire the best data possible in sizing the sewer system improvements and prioritizing areas for I/I reduction.

G. Rockwood Trail:

Rockwood Trail was completed in December. Final items provided to the IDNR this month include required signage and certified payroll information from the contractors. Pictures of the completed path will be provided to the IDNR once the snow has melted, which should be the last hurdle prior to receiving payment.

H. DCEO Public Facilities Grant Application:

Fehr Graham will be advancing a DCEO Public Facilities Grant during the next grant cycle. The DCEO recently issued this year's application rules/regulations. The application will be prepared and submitted in advance of the application deadline in June.

I. IEPA Compliance Commitment Agreement (CCA):

Fehr Graham continues to advance the items detailed in the CCA. As this agreement included ongoing efforts and measures, it will be critical for the City to continue to reduce I/I and advance the WWTP and collection system improvements.

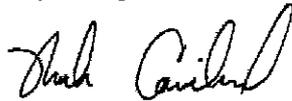
J. Route 30 Storm Sewer Project:

Site data collected and design underway. It is anticipated that finalizing the design and the bidding of the project will be advanced in 2014 or 2015.

K. Misc. Items:

- Assist City Staff and Elected Officials as requested.
- Attendance at council meetings and other meetings as requested.

Respectfully Submitted,



Noah Carmichael, P.E.
Principal

STATE OF ILLINOIS
COUNTY OF WHITESIDE
CITY OF MORRISON
OFFICIAL PROCEEDINGS

March 10, 2014

The Morrison City Council met in Regular Session on March 10, 2014 at 7:00 p.m. in the Whiteside County Board Room, 400 North Cherry Street, Morrison, IL. Mayor Everett Pannier called the meeting to order. City Clerk Melanie T. Schroeder recorded the minutes.

Aldermen present on roll call were: Dale Eizenga, Michael Blean, Harvey Zuidema, Leo Sullivan, Curt Bender, Marti Wood, Dave Helms and Scott Connelly.

Other City Officials present included City Administrator Barry Dykhuizen, City Attorney Tim Zollinger, Sports Complex Director Jim DuBois, City Treasurer Evan Haag, Chief of Police Brian Melton, City Engineer Mick Gronewold and Director of Public Services Gary Tresenriter.

Clerk Schroeder stated that Executive Session minutes are awaiting review by the City Attorney for the ability to release or to remain closed. The topic will return to the council after his review.

Mayor Pannier read aloud a proclamation: March: American Red Cross Month.

Mayor Pannier opened the meeting to public comment. The public commented on the following topics: Rummaging through recycle bins that are at the curb, donating blood to Red Cross, and March: American Red Cross Month.

Director Tresenriter presented his report:

- 1) Crews continue to work on the water service leaks and pothole patching will begin this week.

Director DuBois presented his report:

- 1) 2014-2015 tournaments/events are being set up.
- 2) Kickball and bag leagues will be set up.
- 3) 2 pavilions will be erected as weather permits.
- 4) The press box at Legion Field will be demolished.
- 5) ComEd is currently monitoring the electric usage at the Complex.
- 6) An inventory of concessions will occur in June in conjunction with the annual audit.

Alderman Blean moved to approve the Consent Agenda, which consisted of the following: February 24, 2014, 2014 Regular Session Council Minutes as amended; Bills Payable; February 2014 Treasurers Report; Appoint Melissa Nyboer to fill vacancy on Odell Library Board; Request for Street Closure – Emmanuel Reformed Church – Car Show; and Baxter & Woodman Letter of Understanding, seconded by Alderman Zuidema. On a roll call vote of 8 ayes (Zuidema, Sullivan, Bender, Wood, Helms, Connelly, Eizenga) and 0 nays, the motion carried.

Agenda Action Items:

- 1) Alderman Wood moved table the discussion of the renewal of the \$500,000 line of credit at THE National Bank until the March 24, 2014 Council meeting, seconded by Alderman Zuidema. On a roll call vote of 8 ayes (Zuidema, Sullivan, Bender, Wood, Helms, Connelly, Eizenga, Blean) and 0 nays, the motion carried.

- 2) Alderman Helms moved to approve the One-Day Special & Limited Use Permit Liquor License as requested by Morrison Athletic Boosters for June 28, 2014 from 5 p.m. to 1 a.m. with the event plan to be approved by the Chief of Police, seconded by Alderman Zuidema. On a roll call vote of 8 ayes (Sullivan, Bender, Wood, Helms, Connelly, Eizenga, Zuidema) and 0 nays, the motion carried.

Other Items for Consideration, Discussion & Information:

- 1) Administrator Dykhuizen provided some options for the demolition of the property located at 703-705 West Morris Street, which were: receiving RIGROWTH grant monies as they become available or give the property to someone with the condition that they tear it down and pay for the demolition.

Executive Session:

- 1) Pursuant to 5 ILCS 120/2 (c)(2), Alderman Sullivan moved to enter Executive Session for the purpose of discussing collective negotiating matters between the public body and its employees or their representatives, or deliberations concerning salary schedules for one or more classes of employees and pursuant to 5 ILCS 120/2(c)(6) for the purpose of setting of a price for sale or lease of property owned by the public body, seconded by Alderman Zuidema. On a roll call vote of 8 ayes (Bender, Wood, Helms, Connelly, Eizenga, Blean, Zuidema, Sullivan) and 0 nays, the motion carried.
- 2) Executive Session began at 7:48 p.m.
- 3) Regular session resumed at 8:45 p.m.

Action from Executive Session:

- 1) Alderman Blean moved to approve Resolution #14-02 – Directing the City Engineer to Conduct & Prepare the Necessary Survey & Platting Documents for Future Sale of a Portion of the Waste Water Treatment Facility Property, seconded by Alderman Bender. On a roll call vote of 6 ayes (Helms, Connelly, Eizenga, Blean, Sullivan, Bender), 1 abstention (Wood) and 1 nay (Zuidema), the motion carried.

Being no further business, Alderman Bender moved to adjourn the meeting, seconded by Alderman Eizenga. On a voice vote, the motion carried.

Mayor Pannier adjourned the meeting at 8:48 p.m.

Approved:

Everett Pannier, Mayor

Melanie T. Schroeder, City Clerk

Memo

To: Mayor and Council
From: Melanie Schroeder, City Clerk
Date: 3/20/2014
Re: Bills Payable

The Bills Payable lists are in the amount of **\$141,644.40**.

**Council Members having questions regarding bills should contact
Mayor Pannier or CA Dykhuizen
via phone, email or personal visit prior to the meeting.**

FROM CHECK # 48452 TO CHECK # 48483

CHECK #	VENDOR NAME	TRANSACTION DESCRIPTION	FUND / DEPARTMENT CHARGED	AMOUNT
48452	WICK BUILDINGS, LLC	DEL PAYMNT-PAVILLION-S COMPLEX	GENERAL FUND / PARKS AND REC	4,477.00
			CHECK TOTAL	4,477.00
48453	<i>Employees</i>	DEDUCTIBLE REIMBURSEMENTS	SELF INSURED DEDUCTIBLE / GENERAL	756.35
			CHECK TOTAL	756.35
48454	<i>Employees</i>	EYE CARE REIMBURSEMENTS	SELF INSURED DEDUCTIBLE / GENERAL	250.00
			CHECK TOTAL	250.00
48455	MICHELLE TAYLOR	REFUND	WATER/SEWER FUND / GENERAL	45.93
			CHECK TOTAL	45.93
48456	BAXTER & WOODMAN, INC.	TOWER ENG/LEGAL	SERIES 2010 ALT REV IEPA LOAN / GENERAL	710.00
		WASTE WATER PINT ENG/LEGAL	WATER/SEWER FUND / SEWER	81,517.29
		MAINT SERV - EQUIPMENT	WATER/SEWER FUND / WATER	212.50
			CHECK TOTAL	82,439.79
48457	DETERMANN ASPHALT PAVING LLC	MAINT SUPP - UTILITY SYSTEM	WATER/SEWER FUND / WATER	1,090.55
			CHECK TOTAL	1,090.55
48458	ENGEL ELECTRIC CO.	LINCOLNWAY/MADISON	GENERAL FUND / STREETS	1,116.00
			CHECK TOTAL	1,116.00
48459	CONSTELLATION	ACCT. #0696016163-S COMPLEX	GENERAL FUND / PARKS AND REC	1,541.79
			CHECK TOTAL	1,541.79
48460	FEHR-GRAHAM & ASSOCIATES	GENERAL ENGINEERING	GENERAL FUND / STREETS	291.25
		WATER SYSTEM ANALYSIS	WATER/SEWER FUND / SEWER	2,900.00
		FLOW METER MONITORING	WATER/SEWER FUND / SEWER	1,440.00
		IDNR ROCKWOOD TRAIL GRNT ADMIN	GENERAL FUND / STREETS	480.00
		MEADOWBROOK DR PROJECT ENG	MOTOR FUEL TAX / GENERAL	868.25
		FLOW METER MONITORING	WATER/SEWER FUND / SEWER	50.00
		MEADOWBROOK DR PROJECT ENG	MOTOR FUEL TAX / GENERAL	462.25
			CHECK TOTAL	6,491.75
48461	GOLD STAR FS, INC.	AUTO FUEL/OIL	GENERAL FUND / PUBLIC SAFETY	1,648.02
		AUTO FUEL/OIL	GENERAL FUND / STREETS	1,508.77

FROM CHECK # 48452 TO CHECK # 48483

CHECK #	VENDOR NAME	TRANSACTION DESCRIPTION	FUND / DEPARTMENT CHARGED	AMOUNT
48461	GOLD STAR FS, INC.	AUTO FUEL/OIL	GENERAL FUND / CEMETERY	224.71
		AUTO FUEL/OIL	GENERAL FUND / PARKS AND REC	449.43
		AUTO FUEL/OIL	WATER/SEWER FUND / WATER	545.71
		AUTO FUEL/OIL	WATER/SEWER FUND / SEWER	481.53
			CHECK TOTAL	4,858.17
48462	GREEN & CLEAN LAWN SERVICES II	MAINT SERV - SNOW REMOVAL	GENERAL FUND / STREETS	1,520.00
			CHECK TOTAL	1,520.00
48463	HYDRA-STOP	MAINT SUPP - UTILITY SYSTEM	WATER/SEWER FUND / WATER	90.28
			CHECK TOTAL	90.28
48464	LECTRONICS, INC	MAINT SERV - BLDG	GENERAL FUND / COMMUNITY ROOM	20.70
			CHECK TOTAL	20.70
48465	MEREMA BROTHERS, INC.	MAINT SERV - EQUIPMENT	GENERAL FUND / CEMETERY	3,520.03
			CHECK TOTAL	3,520.03
48466	MORING DISPOSAL	MONTHLY REFUSE	GENERAL FUND / ADMINISTRATIVE	17,726.24
			CHECK TOTAL	17,726.24
48467	MORRISON BLACKTOP, INC.	MAINT SUPP - STREETS	GENERAL FUND / STREETS	190.00
		MAINT SUPP - UTILITY SYSTEM	WATER/SEWER FUND / WATER	2,737.32
		MAINT SERV - SNOW REMOVAL	GENERAL FUND / STREETS	1,390.00
		MAINT SERV - STREETS	GENERAL FUND / STREETS	120.00
			CHECK TOTAL	4,437.32
48468	PREMIER LINEN&UNIFORM RENTAL	MAINT SUPP - BLDG	GENERAL FUND / ADMINISTRATIVE	23.34
		OPERATING SUPPLIES	GENERAL FUND / STREETS	23.34
		OPERATING SUPPLIES	GENERAL FUND / CEMETERY	23.34
		OPERATING SUPPLIES	GENERAL FUND / PARKS AND REC	23.34
		MAINT SUPP - BLDG	WATER/SEWER FUND / WATER	23.34
		MAINT SUPP - BLDG	WATER/SEWER FUND / SEWER	23.30
			CHECK TOTAL	140.00
48469	PAYMENT REMITTANCE CENTER	TRAVEL/TRAINING	WATER/SEWER FUND / WATER	772.24
		MAINT SERV - EQUIPMENT	WATER/SEWER FUND / WATER	709.70
		TRAINING	GENERAL FUND / PARKS AND REC	80.00

FROM CHECK # 48452 TO CHECK # 48483

CHECK #	VENDOR NAME	TRANSACTION DESCRIPTION	FUND / DEPARTMENT CHARGED	AMOUNT
48469	PAYMENT REMITTANCE CENTER	AUTO FUEL/OIL OTHER PROFESSIONAL SERVICES MISC EXPENSE	GENERAL FUND / PUBLIC SAFETY GENERAL FUND / PUBLIC SAFETY POLICE VEHICLE FUND / GENERAL	43.56 219.96 129.00 1,954.46
48470	PDC LABORATORIES INC.	LAB FEES	WATER/SEWER FUND / WATER	1,120.00 1,120.00
48471	PITNEY BOWES	POSTAGE METER RENTAL POSTAGE METER RENTAL POSTAGE METER RENTAL	GENERAL FUND / ADMINISTRATIVE WATER/SEWER FUND / WATER WATER/SEWER FUND / SEWER	17.07 17.07 17.06 51.20
48472	SCHULER MOTORS, INC.	MAINT - VEHICLE SQ #3	GENERAL FUND / PUBLIC SAFETY	158.51 158.51
48473	SENSUS METERING SYSTEMS	SOFTWARE/HARDWARE SOFTWARE/HARDWARE	WATER/SEWER FUND / WATER WATER/SEWER FUND / SEWER	866.25 866.25 1,732.50
48474	CLOVERLEAF CORPORATION	MAINT SUPP - STREETS	GENERAL FUND / STREETS	3,044.16 3,044.16
48475	WARD, MURRAY, PACE, JOHNSON PC LEGAL SERVICE		GENERAL FUND / LEGISLATIVE	2,230.63 2,230.63
48476	BROAD COVE ASSOC.	MAINT SUPP - EQUIPMENT	WATER/SEWER FUND / WATER	118.04 118.04
48477	RYAN CASSIDY	DEPOSIT REFUND DEPOSIT REFUND	WATER/SEWER FUND / GENERAL WATER/SEWER FUND / GENERAL	48.46 48.45 96.91
48478	TASER INTERNATIONAL	OPERATING SUPPLIES	GENERAL FUND / PUBLIC SAFETY	53.71 53.71
48479	UNIFORM DEN, INC.	UNIFORMS	GENERAL FUND / PUBLIC SAFETY	72.34 72.34

CITY OF MORRISON
 WARRANT NUMBER 032514

FROM CHECK # 48452 TO CHECK # 48483

CHECK #	VENDOR NAME	TRANSACTION DESCRIPTION	FUND / DEPARTMENT CHARGED	AMOUNT
48480	US CELLULAR	ACCT. #928070215	GENERAL FUND / ADMINISTRATIVE	198.22
		ACCT. #928070215	WATER/SEWER FUND / WATER	66.08
		ACCT. #928070215	WATER/SEWER FUND / SEWER	66.06
			CHECK TOTAL	330.36
48481	VERIZON	ACCT. #842009905-00001	WATER/SEWER FUND / SEWER	72.75
			CHECK TOTAL	72.75
48482	WHITESIDE CO RECORDER	RELEASE LIEN	WATER/SEWER FUND / WATER	15.50
		RELEASE LIEN	WATER/SEWER FUND / SEWER	15.50
			CHECK TOTAL	31.00
48483	WHITESIDE COUNTY SHERIFF DEPT	SERVICE #2013-03362	GENERAL FUND / PUBLIC SAFETY	10.00
			CHECK TOTAL	10.00
			WARRANT TOTAL	141,644.40



Illinois Department of Transportation

Invoice

City of Morrison
 City Clerk
 200 W. Main
 Morrison, IL 61270

INVOICE NO. 106813
 RESP. CODE 8040
 INVOICE DATE 03/14/2014
 REVENUE CODE 6305
 AUDIT NUMBER
 PAYER NUMBER 35889

EXPLANATION OF CHARGES

PAY FROM THIS INVOICE

	AMOUNT
LOCATION: US 30 over Rock Creek	
LOCAL SECTION:	
ROUTE: FAP 309	
SECTION: (17R)B	
COUNTY: Whiteside	
JOB NO.: C-92-079-08	
PROJECT NO.: NHF-BRF-0309/011/	
CONTRACT NO.: 64B74	
DISTRICT: 2	

The Agreement executed 5/4/2009 between City of Morrison, and the State of Illinois provides that the city will reimburse the State for part of the construction costs.

** pd \$249,880.00 to date 3/17/14*

FINAL CITY SHARE:

07A0C01 SFTY 2A		\$234,275.00
07A0C01 X071 2A @ 50%	\$71,679.40	\$35,839.70
07A0C01 Y044 @ 75%	\$27,612.68	\$20,709.51
Plus engineering @ 15%	\$290,824.21	\$43,623.63
City of Morrison share	\$334,447.84	
Less previous payments		(\$249,675.00) <i>249,880.00</i>

Payment Due Date 03/28/2014

TOTAL DUE ~~\$84,772.84~~

PLEASE MAKE CHECK PAYABLE TO TREASURER, STATE OF ILLINOIS *84,567.84*

MAIL TO: Illinois Department of Transportation
 Room 322, Harry R. Hanley Building
 2300 So. Dirksen Parkway
 Springfield, IL 62764

RECEIPT DATE 3/18/14

APPROVED BY _____

ACCT. NO. 15-00-8260

CHECK NO. _____

DATE PAID _____

INQUIRIES CONTACT: Michael Brachear at 217/524-6531.

DOT VENDOR: C10450

CONTRACT NBR: 64B74
 FROM DATE: 03/13/13
 TO DATE: 03/18/13
 STATE JOB: C-92-079-08
 DIST/CNTY: 02 195-WHITESIDE

ROUTE: FAP 309
 SECTION: (17R)B
 PROJECT: NHF-BRF-0309/011/

PAYEE:
 CIVIL CONSTRUCTORS INC
 2283 HWY 20 EAST P O BOX 750
 FREEPORT IL 61032-0750

CONTR:
 CIVIL CONSTRUCTORS INC
 2283 HWY 20 EAST P O BOX 750
 FREEPORT IL 61032-0750

PERCENT COMPLETED 100.00 % NET CHANGE TO DATE 14.32 % LOCAL AGENCY PART

FAS-ID	CONTRACT AWARDED AMT	ADDITIONS	DEDUCTIONS	TOTAL ADJUSTED CONTRACT VALUE	TOTAL AMOUNT DUE TO DATE
L050C01	2313,673.75	1428,114.47	788,069.25	2953,718.97	2,953,718.97
L1C0C01	1421,007.54	286,763.48	108,792.77	1598,978.25	1,598,978.25
07A0C01	539,560.40	96,957.78	302,951.10	333,567.08	333,567.08
TOTAL	4274,241.69	1811,835.73	1199,813.12	4886,264.30	4,886,264.30

TOTAL RETAINAGE INCLD THIS EST 0.00
 TOTAL DUE AFTER RETAINAGE 4,886,264.30
 TOTAL PAID INCLD THIS ESTIMATE 4,886,264.30
 PREVIOUS PAYMENTS TO CONTRACTOR -4,886,264.30
 PAYMENT TO CONTRACTOR THIS ESTIMATE =====> 0.00

ZERO PAYMENT

APPROPRIATION: 011-49442-7900-0029 7721 ZERO PAYMT 1 OF 1 \$ 0.00<==
 SCHEDULE:

FINAL ESTIMATE 34 TOTAL \$ 0.00

 * FILE COPY *

BCMS057.DTGB22TS:BCMR0TS
03:03:14 10:44:35

PROJECT: NHF-BRF-0309/011/
ROUTE: FAP 309
SECTION: (17R)B
COUNTY: WHITESIDE 02 195
CONTR: C10450

ILLINOIS DEPARTMENT OF TRANSPORTATION
BUREAU OF CONSTRUCTION - DIVISION OF HIGHWAYS
FINAL PAY ESTIMATE REPORT
BY COUNTY, CONSTRUCTION/SAFETY CODES
ESTIMATE NUMBER 34

CONTRACT: 64B74
REVIEW DATE: 03/21/2013
STATE JOB: C-92-079--08

PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	AWARDED QUANTITY	ADDED QUANTITY	DEDUCTED QUANTITY	ADJUSTED QUANTITY	UNIT PRICE	ADJUSTED TOTAL PRICE
SUBJOB:	FAS-ID: I050C01	COUNTY: 195	CONST/SFTY: J000					
A2002314	T-BETULA NIGRA 1-3/4	EACH	8.000			8.000	312.5000	2,500.00
A2005814	T-PLATANUS OCC 1-3/4	EACH	8.000			8.000	330.0000	2,640.00
A2006514	T-QUERCUS BICOL 1-3/4	EACH	10.000			10.000	330.0000	3,300.00
A2006714	T-QUERCUS MACR 1-3/4	EACH	8.000			8.000	330.0000	2,640.00
A2006914	T-QUERCUS PALUS 1-3/4	EACH	8.000			8.000	330.0000	2,640.00
C2001148	S-CEPHALAN OCCID 4'	EACH	7.000			7.000	180.0000	1,260.00
FRC00201	ADDITIONAL FLAGGER	DOLLAR		24,896.830		24,896.830	1.0000	24,896.83
FRC00301	BREAK EX PVT	DOLLAR		1,500.000	33.340	1,466.660	1.0000	1,466.66
FRC00901	TEMP DRAINAGE	DOLLAR		46,149.950		46,149.950	1.0000	46,149.95
FRC01201	REM UNSUITABLE	DOLLAR		7,500.010	251.390	7,248.620	1.0000	7,248.62
FRC01301	REPAIR EX STORM SEWER	DOLLAR		5,000.000	2,260.200	2,739.800	1.0000	2,739.80
FRC01501	CL B PATCH REINF	DOLLAR		3,596.870		3,596.870	1.0000	3,596.87
FRC01601	BLK WALL FOOTING STABI	DOLLAR		2,500.000	24.390	2,475.610	1.0000	2,475.61
FRC01701	TEMP FENCE	DOLLAR		700.000	26.650	673.350	1.0000	673.35
FRC04001	FILLING POTHOLES	DOLLAR		1,250.000	163.790	1,086.210	1.0000	1,086.21
FRC04101	TREE REM	DOLLAR		5,000.000	645.190	4,354.810	1.0000	4,354.81
FRC04401	REPAIR EX PVT	DOLLAR		15,000.000	42.680	14,957.320	1.0000	14,957.32
FRC04801	SEPTIC REPAIR	DOLLAR		17,245.440		17,245.440	1.0000	17,245.44
FRC04901	MOD BLACK WALL	DOLLAR		8,750.000	411.530	8,338.470	1.0000	8,338.47
FRC05501	MILLING	DOLLAR		1,231.660		1,231.660	1.0000	1,231.66

BCMS057:DTG822TS:BCMR0TS
03:03:14 10:44:35

PROJECT: NHF-BRF-0309/011/
ROUTE: FAP 309
SECTION: (17R)B
COUNTY: WHITESIDE 02 195
CONTR: C10450

ILLINOIS DEPARTMENT OF TRANSPORTATION
BUREAU OF CONSTRUCTION - DIVISION OF HIGHWAYS
FINAL PAY ESTIMATE REPORT
BY COUNTY, CONSTRUCTION/SAFETY CODES
ESTIMATE NUMBER 34

CONTRACT: 64B74
REVIEW DATE: 03/21/2013
STATE JOB: C-92-079--08

PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	AWARDED QUANTITY	ADDED QUANTITY	DEDUCTED QUANTITY	ADJUSTED QUANTITY	UNIT PRICE	ADJUSTED TOTAL PRICE
X9200801	STORM SEW CL A 1 24EQ	FOOT	80.000			80.000	105.7900	8,463.20
X9200802	STORM SEW CL A 1 42EQ	FOOT	151.500			151.500	108.4100	16,424.12
X9200803	PRC FLAR END SEC 24EQ	EACH	1.000			1.000	855.7500	855.75
X9202701	SEG CONC BLK WALL SPL	SQ FT	372.260			372.260	48.5600	18,076.95
X9202801	RET WALL STRUCT DRAWIN	L SUM	1.000			1.000	420.0000	420.00
X9202802	RET WALL SHORT LOAD	L SUM	1.000			1.000	105.0000	105.00
X9203001	POLYUREA PM T1 LN 12	FOOT	388.000		115.000	273.000	5.2500	1,433.25
X9203002	POLYUREA PM T1 L&S	SQ FT	156.000			156.000	4.9500	772.20
X9203101	BR APPR PVT CONN (PCC)	SQ YD	1,005.810			1,005.810	145.0000	145,842.45
X9203102	WIDE FL BEAM TERM JT C	EACH	2.000			2.000	24,500.0000	49,000.00
X9203801	SUB GRAN MAT A	TON	10,526.790		584.950	9,941.840	14.3000	142,168.31
X9204201	PIPE CUL D T1 12	FOOT	147.000			147.000	19.5000	2,866.50
X9204202	MET END SECTIONS 12	EACH	4.000			4.000	200.0000	800.00
X9204203	COMB C&G TB 6.12	FOOT	148.450			148.450	30.0000	4,453.50
X9204204	TEMP PT PVT M LINE 12	FOOT	1,500.000		82.000	1,418.000	2.0000	2,836.00
X9204501	HMA SC "C" NS0 SPL	TON	1,268.120		252.920	1,015.200	86.7500	88,068.60
X9204601	HMA REM 5	SQ YD	3,181.970			3,181.970	4.1500	13,205.18
X9204701	TEMP PVT M TY 3 TAPE 4	FOOT	14,707.800			14,707.800	1.0000	14,707.80
X9205401	DECOR WALL EXT	CU YD	24.840			24.840	854.6000	21,228.26
X9205402	FORM LINER PARAPET SUR	SQ FT	563.860		.020	563.840	38.0000	21,425.92

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PROJECT: NHP-BRF-0309/011/
ROUTE: FAP 309
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CONTR: C10450

ILLINOIS DEPARTMENT OF TRANSPORTATION
BUREAU OF CONSTRUCTION - DIVISION OF HIGHWAYS
FINAL PAY ESTIMATE REPORT
BY COUNTY, CONSTRUCTION/SAFETY CODES
ESTIMATE NUMBER 34

CONTRACT: 64B74
REVIEW DATE: 03/21/2013
STATE JOB: C-92-079-08

SUBJOB:	FAS-ID:	I050C01	COUNTY:	195	CONST/SFTY:	0000					ADJUSTED
PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	AWARDED QUANTITY	ADDED QUANTITY	DEDUCTED QUANTITY	ADJUSTED QUANTITY	UNIT PRICE	TOTAL PRICE			
X9206201	TC PROT BARRELS STG 5,	L SUM	1.000	1.000		1.000	9,100.0000	9,100.00			
X9206701	SLOT DR 12" MAT COST	L SUM	1.000	1.000		1.000	5,384.6900	5,384.69			
X9208101	PAVING ACCESSORIES	L SUM	1.000	1.000		1.000	3,071.9200	3,071.92			
X9208301	2011 COST ADJ	L SUM	1.000	1.000		1.000	37,883.3400	37,883.34			
Z0007601	BLDG REMOV NO 1	L SUM	1.000		4.000	1.000	4,980.0000	4,980.00			
Z0007602	BLDG REMOV NO 2	L SUM	1.000			1.000	1,500.0000	1,500.00			
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.000			1.000	38,000.0000	38,000.00			
Z0023800	FILL EX SEPTIC TANK	EACH	1.000			1.000	1,020.0000	1,020.00			
Z0025500	F & I PROPERTY MARKER	EACH	8.000			8.000	255.0000	2,040.00			
Z0030030	IMP ATTN FRD NAR TL3	EACH	4.000		4.000	2.000	23,785.0000	7,200.00			
Z0030250	IMP ATTN TEMP NRD TL3	EACH	2.000			2.000	3,600.0000	7,200.00			
Z0030280	IMP ATTN TEMP SUN TL3	EACH	2.000			2.000	12,000.0000	24,000.00			
Z0030350	IMP ATTN REL NRD TL3	EACH	12.000		6.000	6.000	480.0000	2,880.00			
Z0030360	IMP ATTN REL S U TL3	EACH	2.000	2.000		4.000	3,500.0000	14,000.00			
Z0049901	R&D NON-FR ASB BLD 1	L SUM	1.000			1.000	6,500.0000	6,500.00			
Z0065740	SLOT DR 12" W/VAR SL	FOOT	94.000		94.000		132.5000	7,360.00			
Z0100110	TREE REMOV 6-15	UNIT	132.000	236.000		368.000	20.0000	23,568.00			
Z0100210	TREE REMOV OVER 15	UNIT	1,231.000		494.500	736.500	32.0000	93,211.35			
Z0200100	EARTH EXCAVATION	CU YD	4,760.000	1,454.090		6,214.090	15.0000	18,281.33			
Z0400800	FURNISHED EXCAV	CU YD	3,395.000		2,223.120	1,171.880	15.6000				

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ILLINOIS DEPARTMENT OF TRANSPORTATION
BUREAU OF CONSTRUCTION - DIVISION OF HIGHWAYS
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PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	AWARDED QUANTITY	ADDED QUANTITY	DEDUCTED QUANTITY	ADJUSTED QUANTITY	UNIT PRICE	ADJUSTED TOTAL PRICE
20800150	TRENCH BACKFILL	CU YD	1,009.000	118.000	13.400	1,113.600	33.5000	37,305.60
21001000	GEOTECH FAB F/GR STAB	SQ YD	5,659.000	1,088.500		6,747.500	1.2500	8,434.38
21101615	TOPSOIL F & P 4	SQ YD	28,844.000	7,853.810	26,000.000	10,697.810	4.7000	50,279.71
25000400	NITROGEN FERT NUTR	POUND	35.000	92.000	12.000	115.000	2.0000	230.00
25000500	PHOSPHORUS FERT NUTR	POUND	35.000	92.000	12.000	115.000	2.0000	230.00
25000600	POTASSIUM FERT NUTR	POUND	35.000	92.000	12.000	115.000	2.0000	230.00
25200100	SODDING	SQ YD	2,844.000	7,991.210		10,835.210	5.6000	60,677.18
25200200	SUPPLE WATERING	UNIT	87.000		87.000		60.0000	948.00
28000250	TEMP EROS CONTR SEED	POUND	2,400.000		1,610.000	790.000	1.2000	948.00
28000400	PERIMETER EROS BAR	FOOT	631.000	4,000.000	2,339.800	2,291.200	2.8000	6,415.36
28000500	INLET & PIPE PROTECT	EACH	2.000	8.000	1.000	9.000	140.0000	1,260.00
31100910	SUB GRAN MAT A 12	SQ YD	2,825.000		2,825.000		8.8000	
31100935	SUB GRAN MAT A 18	SQ YD	733.000		733.000		13.9000	
31100965	SUB GRAN MAT A 24	SQ YD	1,002.000		1,002.000		17.5000	
31100975	SUB GRAN MAT A 30	SQ YD	1,099.000		1,099.000		21.7500	
35101400	AGG BASE CSE B	TON	2,115.000	979.180		3,094.180	18.1500	56,159.37
40200800	AGG SURF CSE B	TON	1,290.000		1,055.080	234.920	15.0000	3,523.80
40600200	BIT MATLS PR CT	TON	4.000		3.640	.360	1,300.0000	468.00
40800050	INCIDENTAL HMA SURF	TON	390.000	501.440		891.440	98.3500	87,673.12
42000401	PCC PVT 9 JOINTED	SQ YD	4,541.000	2,270.000	992.540	5,818.460	53.1000	308,960.23

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ILLINOIS DEPARTMENT OF TRANSPORTATION
 BUREAU OF CONSTRUCTION - DIVISION OF HIGHWAYS
 FINAL PAY ESTIMATE REPORT
 BY COUNTY, CONSTRUCTION/SAFETY CODES
 ESTIMATE NUMBER 34

CONTRACT: 64B74
 REVIEW DATE: 03/21/2013
 STATE JOB: C-92-079-08

SUBJOB:	FAS-ID:	LO50C01	COUNTY:	195	CONST/SFTY:	0000	ILLINOIS DEPARTMENT OF TRANSPORTATION BUREAU OF CONSTRUCTION - DIVISION OF HIGHWAYS FINAL PAY ESTIMATE REPORT BY COUNTY, CONSTRUCTION/SAFETY CODES ESTIMATE NUMBER 34					
PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	AWARDED QUANTITY	ADDED QUANTITY	DEDUCTED QUANTITY	ADJUSTED QUANTITY	UNIT PRICE	ADJUSTED TOTAL PRICE				
42300300	PCC DRIVEWAY PAVT 7	SQ YD	1,395.000	18.830	334.800	1,079.030	47.0000	50,714.41				
44000100	PAYEMENT REM	SQ YD	4,019.000	791.260	146.670	4,663.590	10.3500	48,268.16				
44000200	DRIVE PAYEMENT REM	SQ YD	3,189.000		1,634.430	1,554.570	6.0000	9,327.42				
44000400	GUTTER REM	FOOT	1,691.000	669.900		2,360.900	3.0000	7,082.70				
44000600	SIDEWALK REM	SQ FT	1,490.000	492.000	195.680	1,786.320	.6500	1,161.11				
44200956	CL B PATCH T2 9	SQ YD	158.000		158.000		100.0000					
44200964	CL B PATCH T4 9	SQ YD	428.000		49.240	378.760	48.2500	18,275.17				
44213200	SAW CUTS	FOOT	1,135.000		970.800	164.200	2.0000	328.40				
50100300	REM EXIST STRUCT N1	EACH	1.000			1.000	13,370.0000	13,370.00				
50100400	REM EXIST STRUCT N2	EACH	1.000			1.000	1,200.0000	1,200.00				
50105220	PIPE CULVERT REMOV	FOOT	84.000	179.600		263.600	9.0000	2,372.40				
50800205	REINF BARS, EPOXY CTD	POUND		3,637.000		3,637.000	1.2000	4,364.40				
5421A024	P CUL CL A 1 24 TEMP	FOOT	25.000	7.500		32.500	34.5000	1,121.25				
54213657	PRC FLAR END SEC 12	EACH	2.000		1.000	1.000	660.0000	660.00				
54213669	PRC FLAR END SEC 24	EACH	1.000		1.000		675.0000					
54213693	PRC FLAR END SEC 48	EACH	1.000			1.000	1,630.0000	1,630.00				
550A0050	STORM SEW CL A 1 12	FOOT	862.000	100.000	143.600	818.400	45.8500	37,523.64				
550A0070	STORM SEW CL A 1 15	FOOT	98.000	16.470		114.470	41.0000	4,693.27				
550A0120	STORM SEW CL A 1 24	FOOT	66.000		66.000		76.2000					
550A0180	STORM SEW CL A 1 42	FOOT	145.000		145.000		67.9000					

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ILLINOIS DEPARTMENT OF TRANSPORTATION
BUREAU OF CONSTRUCTION - DIVISION OF HIGHWAYS
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PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	AWARDED QUANTITY	ADDED QUANTITY	DEDUCTED QUANTITY	ADJUSTED QUANTITY	UNIT PRICE	ADJUSTED TOTAL PRICE
550A0190	STORM SEW CL A 1 48	FOOT	381.000		8.800	372.200	104.6500	38,950.73
550A0490	STORM SEW CL A 2 54	FOOT	12.000			12.000	172.0000	2,064.00
550A2340	SS RG CL A 1 18	FOOT	57.000	53.500		110.500	31.4000	3,469.70
550A2520	SS RG CL A 2 12	FOOT	30.000	6.500		36.500	43.1000	1,573.15
550A2540	SS RG CL A 2 18	FOOT	31.000	11.000	.900	41.100	47.0000	1,931.70
550A2610	SS RG CL A 2 42	FOOT	104.000	272.100		376.100	95.0000	35,729.50
60107600	PIPE UNDERDRAINS 4	FOOT	227.000	116.000	33.230	309.770	22.1000	6,845.92
60218400	MAN TA 4 DIA T1F CL	EACH	3.000	2.000		5.000	1,465.0000	7,325.00
60224445	MAN TA 7 DIA T1F OL	EACH	2.000			2.000	3,760.0000	7,520.00
60242400	INLETS SPL	EACH	2.000	1.000	1.000	2.000	1,330.0000	2,660.00
60242801	INLETS SPL N5	EACH	14.000	1.000		15.000	2,435.0000	36,525.00
60242803	INLETS SPL N7	EACH	1.000			1.000	3,625.0000	3,625.00
60242804	INLETS SPL N8	EACH	6.000	1.000		7.000	3,330.0000	23,310.00
60605000	COMB CCKG TB6.24	FOOT	2,722.000	319.000	19.850	3,021.150	31.3000	94,562.00
63200310	GUARDRAIL REMOV	FOOT	381.000	6.500		387.500	10.0000	3,875.00
66700305	PERM SURV MKRS T2	EACH	2.000	1.000		3.000	820.0000	2,460.00
67000400	ENGR FIELD OFFICE A	CAL MO	16.000	10.000	.500	25.500	2,300.0000	58,650.00
67100100	MOBILIZATION	L SUM	1.000			1.000	256,454.0000	256,454.00
70100405	TRAF CONT-PROT 701321	EACH	7.000	4.000		11.000	6,852.0000	75,372.00
70100500	TRAF CONT-PROT 701326	L SUM	1.000			1.000	6,000.0000	6,000.00

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ILLINOIS DEPARTMENT OF TRANSPORTATION
BUREAU OF CONSTRUCTION - DIVISION OF HIGHWAYS
FINAL PAY ESTIMATE REPORT
BY COUNTY, CONSTRUCTION/SAFETY CODES
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PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	AWARDED QUANTITY	ADDED QUANTITY	DEDUCTED QUANTITY	ADJUSTED QUANTITY	UNIT PRICE	ADJUSTED TOTAL PRICE
SUBJOB: PAS-ID: L050C01 COUNTY: 195 CONST/SFTY: J000								
70102620	TR CONT & PROT 701501	L SUM	1.000				1.000	25,500.000
70102640	TR CONT & PROT 701801	L SUM	1.000				1.000	300.000
70103915	TR CONT SURVEILLANCE	CAL DA	10.000	42.360			52.360	480.000
70106500	TEMP BR TRAF SIGNALS	EACH	1.000	1.000			2.000	15,000.000
70300625	TEMP PT PVT M LINE 4	FOOT	12,291.000	24,909.000			37,200.000	600
70300660	TEMP PT PVT M LINE 24	FOOT	131.000			6.800	124.200	3.600
70301000	WORK ZONE PAVT MK REM	SQ FT	3,624.000	5,311.490			8,935.490	2,2500
70400100	TEMP CONC BARRIER	FOOT	1,575.000		148.000		1,427.000	37.0000
70400200	REL TEMP CONC BARRIER	FOOT	2,775.000		1,350.000		1,425.000	9.8000
78008210	POLYUREA PM TL LN 4	FOOT	6,107.000	6,910.500	4,164.000		8,853.500	1.6500
78008230	POLYUREA PM TL LN 6	FOOT	118.000		118.000		2.5000	
78008270	POLYUREA PM TL LN 24	FOOT	18.000	4.900			22.900	10.0000
78100100	RAISED REFL PAVT MKR	EACH	28.000	35.000	16.000		47.000	175.0000
COUNTY/CONST/SAFETY TOTALS			2,236,246.70	1,426,825.40	784,578.89		2,878,493.21	2,878,493.21
COUNTY: 195 CONST/SFTY: SFTY 2A								
X0320047	REM EX PPC DECK BEAMS	SQ FT	629.000			.100	628.900	25.0000
40603340	HMA SC "D" N70	TON	15.000	3.220			18.220	215.0000
44001005	HMA SURFACE REMOVAL	SQ YD	16.000		1.060		14.940	1.0000
50400405	P P CONC DK BM 21 DP	SQ FT	629.000		.100		628.900	58.0000
								36,476.20

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ILLINOIS DEPARTMENT OF TRANSPORTATION
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SUBJOB: FAS-ID: L050C01 COUNTY: 195 CONST/SFTY: SFTY 2A

PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	AWARDED QUANTITY	ADDED QUANTITY	DEDUCTED QUANTITY	ADJUSTED QUANTITY	UNIT PRICE	ADJUSTED TOTAL PRICE
50900905	REM & RE EX RAILING	FOOT	216.000			216.000	46.0000	9,936.00
58100200	WATERPRF MEMBRANE SYS	SQ YD	82.000			82.000	23.5000	2,400.00
58300100	PC MORTAR PAIRING GSE	FOOT	210.000			210.000	2.4000	66,066.94
COUNTY/CONST/SAFETY TOTALS			67,815.00	692.30	2,440.36			66,066.94
COUNTY: 195 CONST/SFTY: Y044								
424400200	PC CONC SIDEWALK 5	SQ FT	1,659.000	120.560		1,779.560	4.9500	8,808.82
424400800	DETECTABLE WARNINGS	SQ FT	40.000			40.000	35.0000	350.00
COUNTY/CONST/SAFETY TOTALS			9,612.05	596.77	1,050.00			9,158.82
FAS ID TOTALS			2,313,673.75	1,428,114.47	788,069.25			2,953,718.97

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FRC02901	FRC PILE SPLICE	DOLLAR		6,217.860		6,217.860	1.0000	6,217.86
FRC03901	ROCK BX	DOLLAR		2,000.000	1,334.840	665.160	1.0000	665.16
X0323080	DRAINAGE SCUPEP DS-12	EACH	2.000		2.000		1,700.0000	
X0323988	TEMP SOIL RETEN SYSTEM	SQ FT	541.000	2.640		543.640	108.0000	58,713.12
X5020501	UNWAT STR EX PROT L1	EACH	1.000			1.000	77,000.0000	77,000.00
X5020502	UNWAT STR EX PROT L2	EACH	1.000			1.000	77,000.0000	77,000.00
X9203201	DRAINAGE SCUPEP DS-11	EACH		2.000		2.000	1,812.5000	3,625.00
X9203401	STONE RIP RAP ANCHOR S	TON		570.000	332.350	237.650	55.0000	13,070.75
X9203402	STONE RIP RAP CL A4	TON		440.300		440.300	65.0000	28,619.50
X9203501	GRANULAR FILL SPL	TON		2,352.920		2,352.920	32.5000	76,469.90
X9204301	BR APPR PVT REM	SQ YD		146.670	.010	146.660	55.0000	8,066.30
20300100	CHANNEL EXCAV	CU YD	4,624.000		1,423.510	3,200.490	19.0000	60,809.31
20700400	POROUS GRAN EMB SPEC	CU YD	155.000		28.630	126.370	100.0000	12,637.00
28200200	FILTER FABRIC	SQ YD	2,415.000	569.000	542.000	2,442.000	1.2000	2,930.40
28500400	ARTICUL BLOCK REV MAT	SQ YD	2,415.000	569.000	542.000	2,442.000	95.0000	231,990.00
42001400	BR APPROACH PAVT SPL	SQ YD	356.000		12.000	344.000	260.0000	89,440.00
50100100	REM EXIST STRUCT	EACH	1.000			1.000	83,000.0000	83,000.00
50200100	STRUCTURE EXCAVATION	CU YD	192.000	50.580		242.580	52.0000	12,614.16
50300225	CONC STRUCT	CU YD	188.000			188.000	640.0000	120,320.00
50300255	CONC SUP-STR	CU YD	192.400	50.300		242.700	980.0000	237,846.00

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50300260	BR DECK GROOVING	SQ YD	420.000	399.430		819.430	8.0000	6,555.44
50300280	CONCRETE ENCASEMENT	CU YD	11.000		.250	10.750	1,000.0000	10,750.00
50300300	PROTECTIVE COAT	SQ YD	785.000	550.230		1,335.230	2.5000	3,338.08
50500105	F & E STRUCT STEEL	L SUM	1.000			1.000	184,000.0000	184,000.00
50500505	STUD SHEAR CONNECTORS	EACH	2,520.000			2,520.000	4.0000	10,080.00
50800205	REINFB BARS, EPOXY CTD	POUND	61,340.000	8,830.000		70,170.000	1.2000	84,204.00
50800515	BAR SPLICERS	EACH	691.000			691.000	18.0000	12,438.00
51201600	FUR STL PILE HP12X53	FOOT	1,080.400	144.600		1,225.000	40.0000	49,000.00
51202305	DRIVING PILES	FOOT	1,080.400	144.600	77.500	1,147.500	.1000	114.75
51203600	TEST PILE ST HP12X53	EACH	2.000			2.000	7,300.0000	14,600.00
51204650	PILE SHOES	EACH	32.000			32.000	190.0000	6,080.00
51205200	TEMP SHT PILING	SQ FT	103.000	44.830		147.830	47.0000	6,948.01
51500100	NAME PLATES	EACH	1.000			1.000	340.0000	340.00
52100520	ANCHOR BOLTS 1	EACH	56.000			56.000	75.0000	4,200.00
59100100	GEOCOMPOSITE WALL DR	SQ YD	95.000		15.230	79.770	23.0000	1,834.71
60109580	P UNDR FOR STRUCT 4	FOOT	146.000	18.800		164.800	21.0000	3,460.80
COUNTY/CONST/SAFETY TOTALS			1,421,007.54	286,763.48	108,792.77	1,598,978.25		1,598,978.25
FAS ID TOTALS			1,421,007.54	286,763.48	108,792.77	1,598,978.25		1,598,978.25

PROJECT: MHP-BRF-0309/011/
ROUTE: FAP 309
SECTION: (17R) B
COUNTY: WHITESIDE 02 195
CONTR: C10450

CONTRACT: 64B74
REVIEW DATE: 03/21/2013
STATE JOB: C-92-079-08

SUBJOB: FAS-ID: 07A0C01 COUNTY: 195 CONST/SFTY: SFTY 2A

PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT OF MEASURE	AWARDED QUANTITY	ADDED QUANTITY	DEDUCTED QUANTITY	ADJUSTED QUANTITY	UNIT PRICE	ADJUSTED TOTAL PRICE
X0326485	DECORATIVE RAIL DK MT	FOOT	390.000		195.000	195.000	195.000	500.0000
X0326486	DECORATIVE RAIL PR MT	FOOT	390.000			390.000	390.000	136,500.00
56400100	FIRE HYDNTS TO BE MVD	EACH	1.000		1.000	1.000	1,875.0000	1,875.0000
60255500	MAN ADJUST	EACH	2.000		2.000	2.000	300.0000	300.0000
60258200	MAN RECON NEW TLF CL	EACH	2.000		2.000	2.000	700.0000	700.0000
60266600	VALVE BOX ADJ	EACH	10.000		9.000	1.000	275.0000	275.00
COUNTY/CONST/SAFETY TOTALS			338,125.00	.00	103,850.00		234,275.00	234,275.00
COUNTY: 195 CONST/SFTY: X071 2A								
X9203301	FORM LINER PARAPET SUR	SQ FT		1,886.300		1,886.300	38.0000	71,679.40
X0326484	STONE MASONRY PACING	FOOT	390.000		390.000		210.0000	210.0000
50300255	CONC SUP-STR	CU YD	26.000	24.300	50.300		980.0000	980.0000
50800205	REINF BARS, EPOXY CTD	POUND	8,040.000	790.000	8,830.000		1.2000	1.2000
COUNTY/CONST/SAFETY TOTALS			117,028.00	96,441.40	141,790.00		71,679.40	71,679.40
COUNTY: 195 CONST/SFTY: Y044								
42400200	PC CONC SIDEWALK 5	SQ FT	17,052.000	104.320	11,578.000	5,578.320	4.9500	27,612.68
COUNTY/CONST/SAFETY TOTALS			84,407.40	516.38	57,311.10	5,578.320	27,612.68	27,612.68
FAS ID TOTALS			539,560.40	96,957.78	302,951.10		333,567.08	333,567.08
PROJECT TOTALS			4,274,241.69	1,811,835.73	1,199,813.12		4,886,264.30	4,886,264.30



211 W. Main
Morrison, IL 61270

TERM LETTER

March 4, 2014

City of Morrison

Subject: Renewal terms for revolving line of credit

THE National Bank, Morrison, IL, is pleased to offer the following terms for the renewal of your existing revolving line of credit:

- | | |
|------------------------------------|---------------------------------------------------------------------------|
| 1. Borrower: | City of Morrison - or other entity acceptable to THE National Bank |
| 2. Amount: | Up to \$500,000 |
| 3. Rate & Term: | 3.00% on a tax exempt basis fixed for 1 year term |
| 4. Payment: | Monthly Interest only Payments |
| 5. Security: | None - unsecured |
| 6. Financial: | Annual audited financial statements required |
| 7. Pre-payment
Penalty: | None |
| 8. Costs: | \$1,250 line of credit fee |

If you have any questions, please feel free to contact me directly at 815-772-2896 or by e-mail at bob.smith@thenb.com. Thank you for allowing us to serve the needs of the City of Morrison.

Sincerely,
THE National Bank


Bob Smith
Vice President



TERM LETTER

March 18, 2014

City of Morrison
Barry Dykhuizen, City Administrator
200 W. Main
Morrison, IL 61270

Subject: Renewal terms for revolving line of credit

Dear Mr. Dykhuizen:

THE National Bank, Morrison, IL, is pleased to offer the following terms for the renewal of your existing revolving line of credit:

- | | |
|----------------------------|---------------------------------------------------|
| 1. Borrower: | City of Morrison |
| 2. Amount: | Up to \$200,000 |
| 3. Rate & Term: | 3.00% on a tax exempt basis fixed for 1 year term |
| 4. Payment: | Monthly Interest only Payments |
| 5. Security: | None - unsecured |
| 6. Financial: | Annual audited financial statements required |
| 7. Pre-payment
Penalty: | None |
| 8. Costs: | \$500 line of credit fee minimum |

If you have any questions, please feel free to contact me directly at 815-772-2896 or by e-mail at bob.smith@thenb.com. Thank you for allowing us to serve the needs of the City of Morrison.

Sincerely,
THE National Bank


Bob Smith
Vice President

Member
FDIC

P.O. Box 30, 211 W. Main, Morrison, IL 61270 · (815) 772-2265 · www.thenb.com



March 7, 2014

Mr. Gary Tresenriter
Superintendent of Public Services
City of Morrison
200 West Main Street
Morrison, IL 61270-2400

**Re: Proposal for Additional Services
Extension of Rock Creek Flood Study**

Dear Gary,

Due to the decision to locate the proposed WWTP to the Wilkins Property, the IDNR is requiring additional study of Rock Creek to the southern terminus of the WWTP property. The following details our scope of services associated with the additional study of the Rock Creek floodplain and floodway.

Topographic Surveying

Fehr Graham will complete topographic cross sections of Rock Creek beginning where the previous study ended (Genesee Court) and progressing downstream approximately 2,000 feet beyond the limits of the McDonnell property. Cross sections of French Creek from the confluence with Rock Creek, northeast to Route 78 (approximately 2,500 feet) will also be completed in order to complete the study. Should survey data of French Creek be available and of sufficient quality from Chastain & Associates as part of their work on French Creek, the collection of this portion of data will not be necessary.

Rural Cross Sections

Fehr Graham will complete cross sections at 500 LF intervals. Sections will include survey shots at 25 and 50 feet from the top of bank, at the top of bank, at the toe of the bank and at the section thalweg.

Structure Cross Sections

Fehr Graham will complete five cross sections at each structure. Said sections will be taken 50 feet downstream of the structure, at each face of the structure, and 50 feet upstream of the structure. Further, data will be collected to determine the roadway profile, including the sag where the structure overflow occurs. All sections will include survey shots at 25 and 50 feet from the top of bank, at the top of bank, at the toe of the bank and at the section thalweg. Pictures of each measured cross section will be taken and field notes detailing the type, size, and material of the structure will be provided.

Survey Data

The cross sectional data will be collected utilizing the NAVD 88 vertical datum and NAD 83(2007) horizontal datum.

Hydrology & Hydraulic Modeling (Flood Study)

Data Collection

Fehr Graham will utilize the previously-requested copies of all existing reports and modeling information readily available through FEMA and IDNR associated with this section of the Rock Creek. This existing information, combined with the previously-completed study and collected cross sectional data as detailed above, will serve as the foundation of our flood study.

Hydrologic Model

Once the data has been collected and reviewed, Fehr Graham will create a hydrologic model based upon said data. General watershed boundaries will be delineated from topography. Land usage, soil characteristics, and topography will be analyzed to determine the NRCS Method Runoff Curve Number (CN) and the Time of Concentration (Tc). Using rainfall and time series data compiled by the Illinois State Water Survey, a critical duration runoff analysis will be performed. From this analysis, the design flow for the hydraulic analysis will be determined.

Hydraulic Model

The previously completed HEC-RAS hydraulic model for Rock Creek will then be expanded utilizing the newly collected data. This model will be calibrated with the existing modeling information provided by FEMA and/or IDNR. Based upon mapping, surveys, and field visits, the necessary parameters for the model, such as cross sections, roughness coefficients, obstructions, and flow distances, will be defined for both channel and overbank locations. Using the design flow conditions for the 10-percent, 2-percent, 1-percent, and 0.2-percent rainfall events, the Base Flood Elevation (BFE) for the 10-, 50-, 100- and 500-year storms will be calculated.

Agency Submittals

Fehr Graham will coordinate completion of the submittals required by the IDNR-OWR. All model, flow and flood data will be provided to Baxter & Woodman for submittal to the IDNR-OWR as part their IDNR Dam Permit application.

Exclusions

The following items are not included in the scope of services proposed here.

- Detailed flood modeling of minor tributaries
- Detailed watershed modeling
- Economic and Environmental studies
- FEMA map amendment applications
- Permit fees

Any of the above services can be performed as an additional cost to the project.

City of Morrison
Mr. Gary Tresenriter
March 7, 2014
Page 3

Schedule

Fehr Graham can initiate this project as soon as the field conditions allow for the completion of the cross sections.

Fees

Fehr Graham is prepared to complete the above-described services as detailed below:

Topographic Surveying - Rock Creek	\$ 4,500
Topographic Surveying - French Creek (if necessary)	\$ 5,000
Hydrology & Hydraulic Modeling (Flood Study)	\$ 9,700

Services rendered will be invoiced on a monthly basis until completion of the project.

Authorization

Please consider this correspondence as an addition to our existing 12-212G Flood Study of Rock Creek. Please sign below and fax back to our office at 815-562-4233 if this meets with your approval. Please contact me with any questions.

Sincerely,



Noah Carmichael, PE
Principal

Accepted:

Date: _____

NJC: rfs

N:\Proposals\2014\Noah Carmichael\NJC_A14-85_Morrison_Rock Creek Study_CO#1.docx

RESOLUTION NO. 14-03
A RESOLUTION ACCEPTING THE FINAL PLAT FOR THE
PROPOSED SUBDIVISION OF NORRISH HEIGHTS

WHEREAS, the owner of property within one and one-half mile of the limits of the City of Morrison filed a request for approval of a proposed subdivision plat, for property commonly known as Norrish Heights; and

WHEREAS, upon filing of the request for approval of the plat of the proposed subdivision, the matter was referred to the Planning and Zoning Commission for consideration; and

WHEREAS, on or about February 26, 2014 the Planning and Zoning Commission met and reviewed the final plat of the proposed subdivision, property zoned R1 on which the owner desires to convert three smaller lots into two larger lots; and

WHEREAS, the Planning and Zoning Commission reviewed and discussed the matter on February 26, 2014 and voted to recommend approval of the final subdivision plat for Norrish Heights; and

WHEREAS, the City Council of the City of Morrison has duly considered the recommendation of the Planning and Zoning Commission for acceptance of a final plat of lands within one and one-half miles of the City of Morrison; and

WHEREAS, the City Council desires to accept and approve the recommendation of the Planning and Zoning Commission as the plat complies with all applicable ordinances of the City of Morrison governing the layout and pertinent dimensions of the subdivision.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Morrison, Illinois, as follows:

SECTION 1. The plat for Norrish Heights, attached hereto as Exhibit A, is accepted and approved, subject to the requirement that all improvements, if any, be constructed in accordance with the provisions and applicable subdivision ordinances of the City.

SECTION 2. The Mayor and Clerk are authorized to execute all documents necessary to memorialize approval of the final plat of subdivision.

SECTION 3. Be it further resolved that all Resolutions and parts of Resolutions in conflict herewith are to the extent of such conflict hereby repealed.

SECTION 4. Be it further resolved that this Resolution shall be in full force and effect from and after its passage and approval and publication as required by law.

SECTION 5. This Resolution read and approved this ___ day of March, 2014.

Mayor

ATTEST:

City Clerk