



**AGENDA
COMMON COUNCIL**

Tuesday, July 17, 2012

**To immediately follow the 6:30 p.m. Committee of the Whole meeting
Common Council Chambers, 224 East Jefferson Street**

Mayor Robert Miller
Robert Prailes, Alderman, 1st District
Edward Johnson, Alderman, 1st District
Peter Hintz, Alderman, 2nd District
Ruth Dawidziak, Alderman, 2nd District
Tom Vos, Council President and Alderman, 3rd District
Steve Rauch, Alderman, 3rd District
Katie Simenson, Alderman, 4th District
Tom Preusker, Alderman, 4th District

1. Roll Call
2. Pledge of Allegiance to the Flag.
3. Citizen Comments.
4. Chamber of Commerce Representative.
5. Approval of the Common Council minutes for July 3, 2012. *(T. Preusker)*
6. Letters and Communications: None.
7. Reports by Aldermanic Representatives and Department Heads.
8. Reports 1-2: *(R. Prailes)*
 - Report 1 – Plan Commission minutes, June 12, 2012
 - Report 2 – Committee of the Whole minutes, July 3, 2012
9. Payment of Vouchers. *(E. Johnson)*
10. Licenses and Permits. *(P. Hintz)*
11. Appointments and Nominations: None
12. Public Hearings: None

13. **RESOLUTIONS:**

- A. Resolution 4565(16) to approve Change Order Number Three with Scherrer Construction for the 2010 Radium Removal Project in the amount of \$29,903.78. This item was discussed at the July 3, 2012 Committee of the Whole meeting. *(R. Dawidziak)*
- B. Resolution 4566(17) to approve Change Order Number Four with Scherrer Construction for the 2010 Radium Removal Project in the amount of \$22,026.69. This item was discussed at the July 3, 2012 Committee of the Whole meeting. *(T. Vos)*

14. **ORDINANCES:**

None

15. **MOTIONS:**

None

16. **ADJOURN INTO CLOSED SESSION** *(S. Rauch)*

1. Wis. Stats 19.85(1)(c), considering employment, promotion, compensation or performance evaluation data of any public employee over which the governmental body has jurisdiction or exercises responsibility.
 - To discuss the Fire Chief position
 - To discuss bargaining with the Labor Association of Wisconsin

17. **RECONVENE INTO OPEN SESSION** *(K. Simenson)*

1. Consideration on recommendations from the City Council.

18. **ADJOURNMENT** *(T. Pruesker)*

Note: If you are disabled and have accessibility needs or need information interpreted for you, please call the City Clerk's Office at 262-342-1161 at least 24 hours prior to the meeting.



CITY OF BURLINGTON

Administration Department
300 N. Pine Street, Burlington, WI, 53105
(262) 342-1161 – (262) 763-3474 fax
www.burlington-wi.gov

Common Council Agenda Item Number: 5	Date: July 17, 2012
Submitted By: Beverly R. Gill, City Clerk	Subject: Meeting Minutes

Details:

Attached please find the minutes from July 3, 2012 Common Council meeting. Staff recommends approval of these minutes.

Options & Alternatives:

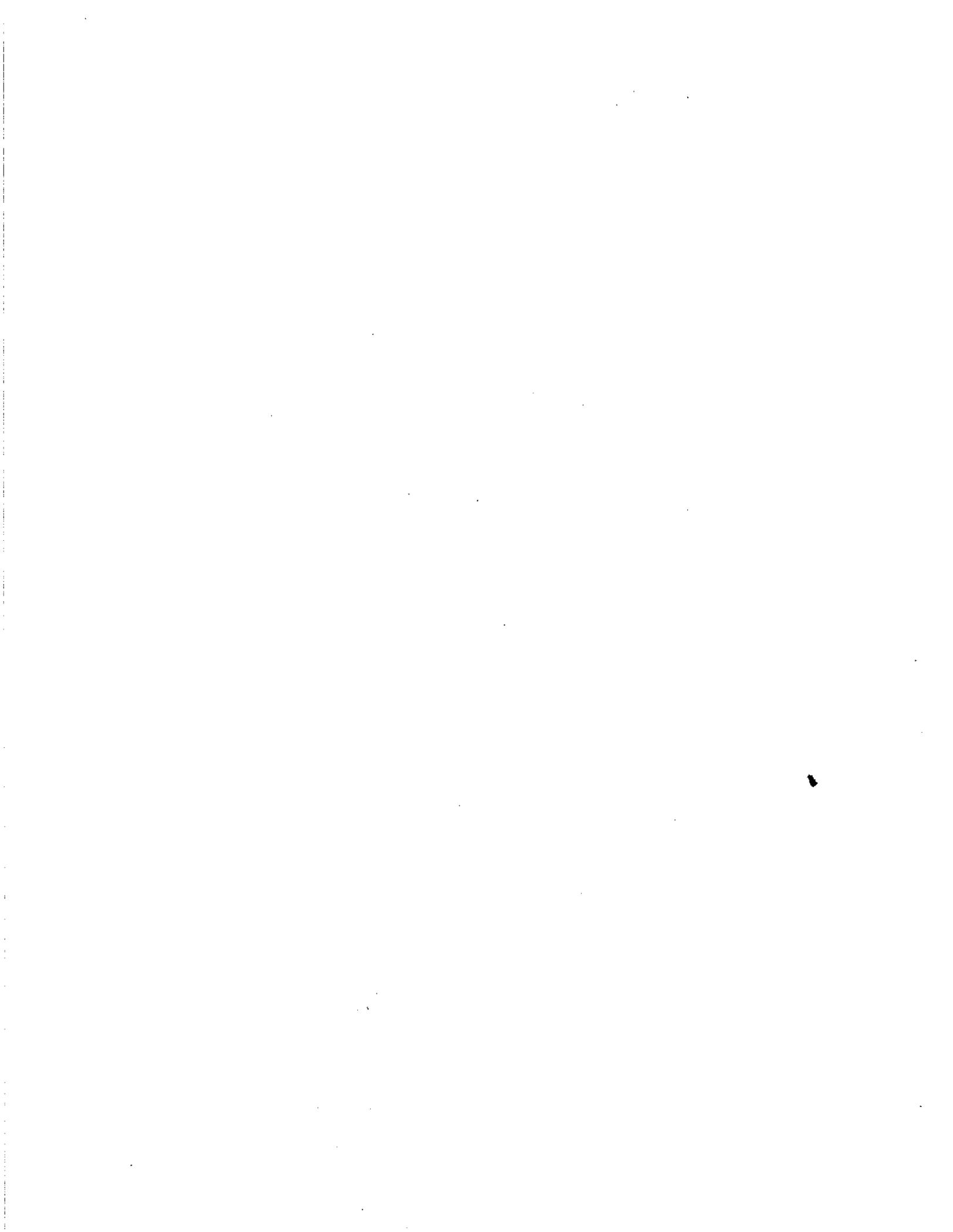
N/A

Financial Remarks:

None.

Executive Action:

Staff recommends that the Common Council approve these minutes at the July 17, 2012 Common Council meeting.





**City of Burlington
Official Minutes
Common Council
Robert Miller, Mayor
Beverly R. Gill, City Clerk
July 3, 2012**

1. CALL TO ORDER - ROLL CALL

Mayor Bob Miller called the meeting to order at 7:12 p.m. starting with roll call. Aldermen present: Bob Prailes, Ed Johnson, Peter Hintz, Ruth Dawidziak, Tom Vos, Steve Rauch
Excused: Katie Simenson, Tom Preusker

Also present: City Attorney John Bjelajac, City Administrator Kevin Lahner, Police Chief Peter Nimmer, Library Director Gayle Falk, Fire Chief Dick Lodle, Streets and Parks Supervisor Dan Jensen, Tom Foht of Kapur Engineering

2. PLEDGE OF ALLEGIANCE TO THE FLAG

Mayor Miller led the council, staff and audience in the Pledge of Allegiance

3. CITIZEN COMMENTS

None

4. CHAMBER OF COMMERCE REPRESENTATIVE

No report

5. APPROVAL OF COUNCIL MINUTES FOR JUNE 19, 2012

A motion was made by Rauch with a second by Johnson to approve the minutes from June 19, 2012. With all in favor, the motion carried.

6. LETTERS AND COMMUNICATIONS

A motion was made by Vos with a second by Dawidziak to approve letters and communications. With all in favor, the motion carried.

7. REPORTS BY ALDERMANIC REPRESENTATIVES AND DEPARTMENT HEADS

The mayor reported the annual Fourth of July Fireworks display had been cancelled due to the dry conditions in the city and will be rescheduled at a date yet determined.

Vos commented on a vision triangle issue when turning from St. Mary Street to McHenry Street. Vos requested the police department to take a look at the situation.

Rauch commented on an email that had been received regarding trucks using Storie/Pleasant Avenue. Chief Nimmer thought the latest incident was a truck driver that was trying to find his way back to Highway 11. Posting signs directing trucks to James Street which connects to Highway 11 will be considered.

Prailes discussed an issue by Veteran's Terrace. While travelling in the southbound lane of Milwaukee Avenue he noticed a Yield Sign blocking a flashing light and was concerned this would be the same problem on State Street. Jensen will check on the height of the signs.

Johnson reported on the HPC meeting that he had attended last week. Ms. Jennifer Lehrke of LJM Architects and Mr. Joe De Rose of the State Historical Society were present to discuss the Historic Intensive Survey that had been completed. Both DeRose and Lehrke were very impressed by the unique metal crosses at St. Mary's Cemetery and the fact the city has four Lustron Houses out of only 100 in the State of Wisconsin.

Mayor Miller said that he had been informed by Architect Tom Stelling of the HPC that a \$10,000 Grant had become available due to another municipality not taking advantage of it. The mayor took the grant with the idea of the Burlington Swimming Pool and the Chapel at the Burlington Cemetery being studied and added to the list of historical buildings. Once these buildings are listed as historical there is the possibility of additional funding being made available through other grants.

8. REPORTS 1-6

A motion was made by Prailes with a second by Hintz to approve Reports 1-6. With all in favor, the motion carried.

9. PAYMENT OF VOUCHERS

A motion was made by Johnson with a second by Hintz to approve vouchers, prepaids and reimbursements in the amount of \$414,122.94 Discussion: Rauch questioned the reimbursement for mileage and if the city had ever considered renting cars as a cheaper alternative. Lahner said he had not considered that option in the past but might be a good idea for the future. Roll Call Aye: Prailes, Johnson, Hintz, Dawidziak, Vos, Rauch Nay: None Motion carried 6-0

10. LICENSES AND PERMITS

A motion was made by Dawidziak with a second by Vos to approve licenses as presented. With all in favor, the motion carried.

11. APPOINTMENTS AND NOMINATIONS

A motion was made by Rauch with a second by Hintz to approve the appointments as presented. With all in favor, the motion carried.

12. PUBLIC HEARING

None

13. RESOLUTIONS

A. RESOLUTION 4563(14) "A RESOLUTION TO APPROVE THE AWARD OF BID FOR THE 2012 BURLINGTON STREETS PROJECT TO STARK ASPHALT IN THE AMOUNT OF \$1,717,786.35"

A request for a second reading and a motion to approve was made by Hintz with a second by Dawidziak. Discussion: Rauch and Vos both questioned the length of the project. Lahner replied that it would be an eighteen month project. Roll Call Aye: Prailes, Johnson, Hintz, Vos, Dawidziak, Rauch Nay: None Motion carried 6-0

B. RESOLUTION 4564(15) "A RESOLUTION TO APPROVE THE AWARD OF BID FOR HE PHASE TWO WASTEWATER TREATMENT PLANT PROJECT STAAB CONSTRUCTION CORPORATION IN THE AMOUNT OF \$7,089,785"

A request for a second reading and a motion to approve was made by Prailes with a second by Hintz to approve. Roll Call Aye: Prailes, Johnson, Hintz, Dawidziak, Vos, Rauch Nay: None Motion carried: 6-0

14. ORDINANCES

None

15. MOTIONS

A. MOTION 12-747 "A MOTION TO APPROVE THE 2011 ANNUAL AUDIT REPORT"

A motion was made by Hintz with a second by Dawidziak to approve Motion 12-747. With all in favor, the motion carried.

16. **ADJOURNMENT**

A motion was made by Vos with a second by Johnson to adjourn the meeting. With all in favor, the motion carried and the meeting adjourned at 7:36 p.m.



Beverly R. Gill
City Clerk
City of Burlington
Racine and Walworth Counties



Administration Department
300 N. Pine Street, Burlington, WI, 53105
(262) 342-1161 – (262) 763-3474 fax
www.burlington-wi.gov

Common Council Agenda Item Number: 8	Date: July 17, 2012
Submitted By: City Staff	Subject: Reports 1-2

Details:

Attached please find the following reports:

Report 1 – Plan Commission minutes, June 12, 2012
Report 2 – Committee of the Whole minutes, July 3, 2012

Options & Alternatives:
N/A

Financial Remarks:
None.

Executive Action:
Staff recommends that the Council accept these reports at the July 17, 2012 Common Council meeting.



Minutes
City of Burlington Plan Commission
Police Dept. Courtroom
June 12, 2012, 6:30 p.m.

Mayor Robert Miller called the Plan Commission meeting to order this Tuesday evening at 6:30 p.m. Roll call: Alderman Robert Prailes; Commissioners Darrel Eisenhardt, Chris Reesman and John Lynch; Commissioner Michael Deans and Town of Burlington Representative Phil Peterson were absent. Also present was City Administrator Kevin Lahner and Zoning Administrator Patrick Scherrer.

APPROVAL OF MINUTES

Commissioner Lynch moved and Commissioner Vos seconded to approve the minutes of May 8, 2012. All were in favor and the motion carried.

CITIZEN COMMENTS

None

LETTERS & COMMUNICATIONS

None

PUBLIC HEARINGS

A. A Public Hearing to hear public comments regarding a Conditional Use Application from Kami Jo Miller of Heavenly Cup, LLC for property located at 1054 Milwaukee Avenue to use for a drive-thru coffee kiosk.

- Mayor Miller opened the public hearing at 6:34 p.m.
- There were no comments. Commissioner Prailes moved and Alderman Vos seconded to close the Public Hearing at 6:35 p.m. All were in favor and the motion carried.

OLD BUSINESS

None

NEW BUSINESS

A. Consideration to approve a Conditional Use Permit and Site Plan Application from Kami Jo Miller of Heavenly Cup, LLC for property located at 1054 Milwaukee Avenue to use as a drive-thru coffee kiosk.

- Commissioner Eisenhardt inquired as to whether the kiosk would be placed upon a trailer. Kami Jo Miller of Heavenly Cup informed him that it would be.
- Kami Jo Miller stated that she would eventually like to hook up to sewer and water.
- Building Inspector Patrick Scherrer stated that the traffic flow pattern is being worked out with the engineers.
- Commissioner Lynch inquired as to the number of allowable cars that can be staged and City Administrator Kevin Lahner stated that the requirement is five cars.
- Commissioner Lynch further inquired as to what would become of the building should the coffee kiosk go out of business. City Administrator Lahner stated that there could be a time limit placed on the Conditional Use Permit for removal of the building.
- Commissioner Vos inquired about signage along Milwaukee Avenue and Building Inspector Scherrer stated that there will be signage on the building only.
- Commissioner Lynch stated that the parking lot is being asphalted and striped right now.

Commissioner Lynch moved and Commissioner Vos seconded to approve a Conditional Use Permit and Site Plan for 1054 Milwaukee Avenue, subject to Kapur & Associates' June 6, 2012 and Patrick Meehan's May 21, 2012 memorandum to the Plan Commission along with a 120 day time limit for the kiosk to be removed should the business close. The stipulations in the memorandums are as follows:

- Permanent Marking of Off-Street Parking Stalls: Pursuant to the requirements of Section 315-48(G) of the Zoning Ordinance, all off-street parking areas serving five or more vehicles shall have all parking stalls permanently marked by painted lines or other approved material, and said marking shall be maintained so as to be legible at all times. In order to meet these requirements, all off-street parking spaces (including any of those provided to serve persons with disabilities) shall meet this requirement.
- Parking for Persons with Disabilities: The total number of off-street parking spaces to be provided on Lot 1 for persons with disabilities shall be one (1) space which shall be marked to meet those dimensional requirements of Section 315-48(H) of the City Zoning Ordinance. A revised Site Plan shall be submitted to the City staff which indicates that this requirement is met.
- Outdoor Storage, Location, and Screening: Section 315-26(M) of the City Zoning Ordinance indicates a number of requirements for outdoor storage in the B-1 District. The applicant has not indicated if outdoor storage is proposed. If outdoor storage is not proposed, then the applicant needs to indicate on the face of the Site Plan "NO OUTDOOR STORAGE IS APPLIED FOR" accordingly and a revised Site Plan submitted. However, if this should change in the future, the applicant shall meet all of

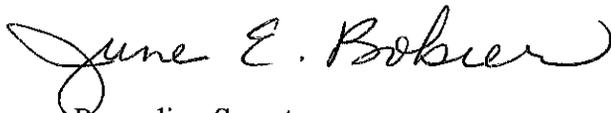
the requirements of Section 315-26(M) of the City Zoning Ordinance regarding outdoor storage.

- Trash pick-up at the kiosk shall be on a daily basis and all trash shall be removed from the premises.
- Arrows designating the traffic flow patterns for each of the two proposed drive-thru lanes shall be marked/painted upon the paved, parking lot area.
- The Plan Commission is to determine the hours of operation of the kiosk.
- A curb or some other barrier will need to be provided so that traffic do not cut directly across the parking lot. A revised traffic flow plan with pavement markings and lanes is needed.
- The final site plan shall have details on the sewer and water connections, material type, size and location of connections to the public utilities with restoration and sidewalk replacement as part of the utility connections. Details are required on the construction plan submittal.
- A permit is required from the Department of Public Works prior to working within the Right-Of-Way.
- The sanitary lateral is required to tap directly to the existing sanitary sewer line and not make a direct connection to the manhole.

All in favor and the motion carried.

ADJOURNMENT

Commissioner Vos moved and Commissioner Eisenhardt seconded to adjourn the meeting at 6:46 p.m. *All were in favor and the motion carried.*



Recording Secretary
June E. Bobier
Administrative Assistant



City Clerk

300 N. Pine Street, Burlington, WI, 53105
(262) 342-1161 – (262) 763-3474 fax
www.burlington-wi.gov

Common Council Agenda Item Number: 10	Date: July 17, 2012
Submitted By: Beverly R. Gill, City Clerk	Subject: Licenses

Details:

OPERATOR'S LICENSES

Blawat, Chelsey M.	Schatzka, Jessica
Chochola, Audrey D.	Scherrer, James E.
Christensen, Brittney A.	Schultz, Christopher B.
Dorrington, Casey D.	Schultz, Margaret M.
Ebert, June A.	Sekey, Jodi
Goldschmidt, Elizabeth	Smith, Tanya
Jensen, Corin A.	Spiegelhoff, Justin D.
Kempen-Bartley, Tina	Way, Codi M.
Klein, Steven E.	Weiler, Anthony
Kretschmer, Amanda R.	Wiemer, Michael E.
Kube, Susan A.	Wiess, Sarah E.
Lancour, Jason, M.	Wilkerson, Metta L.
Lile, Viviane	Wyma, Steven
Lois, Douglas J.	Yi, Edward A.
Mata, Miriam	Za Valeta, Olga
Meyer, Steven E.	
Moreno, Jonathan D.	

SPECIAL EVENT PERMIT

Name: Kindred Nursing
Address: 677 E. State
Event: Motorcycle Ride
"Ride for the Memory"
Date: July 21, 2012, 2:00 p.m.
Activity: Two hour motorcycle ride
beginning at 677 E. State Street to Street Dance

Financial Remarks:

Applicants are charged a fee of which a portion funds the background checks performed by the Police Department. Business license fees are calculated on a case by case basis depending on the type of license applied for.

Executive Action:

Staff recommends the Common Council accept the presented licenses at the July 17, 2012 Council meeting.



CITY OF BURLINGTON

Department of Public Works
Street, Parks & Water Departments
2200 S. Pine St., Burlington, WI, 53105
(262) 539-3770 – (262) 539-3773 fax
www.burlington-wi.gov

Common Council Item Number: 13A	Date: July 17, 2012
Submitted By: Connie Wilson, Director of Public Works	Subject: Resolution 4565(16) approving the Contract Change Order #3 of the Radium and Gross Alpha Treatment System for Wells No. 9 and No. 10 the Total Change of \$29,903.78.

Details:

As detailed in the attached memo, the Radium and Gross Alpha Treatment Systems for Wells No. 9 and No. 10 project requests approval of Contract Change Order #3. Pursuant to a review and recommendation by the City Engineer and the Director of Public Works, it is recommended that Contract Change Order #3 be approved for Scherrer Construction Co., Inc., for the amount of \$29,903.78, increasing the total contract amount to \$1,796,261.04. This change order includes pay items for: new SCADA system, 4 tank scales, lowering chemical pumps, and backflush grates. The engineering estimate for this project was \$2,000,000. This project is required to bring the City of Burlington drinking water supply back into compliance with the US EPA Safe Drinking Water standards addressing the Wisconsin DNR Noncompliance letter dated April 30, 2009.

Staff recommends approval of this resolution.

Options & Alternatives: This work is recommended to make the radium removal system more efficient by measuring the amount of chemical used, and connecting the equipment to our main computer for remote monitoring. Not doing the work would leave the system unfinished, and dangerously unmonitored.

Financial Remarks:

This project was submitted and APPROVED to the Safe Drinking Water Loan Program in June 2010. This project also qualified for 10% Principal Forgiveness for the entire project cost including engineering and contingences.

Executive Action:

This item was discussed at the July 3, 2012 Committee of the Whole meeting and is placed on the July 17, 2012 Common Council meeting for consideration.

**A RESOLUTION APPROVING CONTRACT CHANGE ORDER NUMBER THREE WITH
SCHERRER CONSTRUCTION COMPANY, INC FOR THE 2010 RADIUM REMOVAL PROJECT
FOR WELLS 9 AND 10 IN THE AMOUNT OF \$29,903.78**

WHEREAS, Resolution 4472(56) approved the award of bid to Scherrer Construction Company, Inc. for the Radium Removal Project for Wells 9 and 10 in the amount of \$1,671,000; and,

WHEREAS, the City of Burlington entered into a contract with Scherrer Construction Company, Inc. for said improvements on April 6, 2011; and,

WHEREAS, it was determined that unforeseen items were needed with the Radium Removal Project at Wells 9 and 10, consisting of relocating the new building and backwash tank at Well 9; reconfiguring the water line valve at Well 10; and offsetting the twelve inch watermains, adding a Tonka Simul-Wash system, adding slurry backfill for underground utilities and adding insulation to the tops of the backwash tanks at both Wells 9 and 10, which has resulted in Change Order Number One in the amount of \$65,760 approved on July 5, 2011 as Resolution No. 4488(13); and,

WHEREAS, it was determined that changes were needed with on-site and in-the-field conditions in the course of construction with the Radium Removal Project at Wells 9 and 10, which resulted in Change Order No. Two in the amount of \$29,596.26 approved on April 4, 2012 as Resolution 4543(68);

WHEREAS, it was determined that additional work was required for: new SCADA system, 4 tank scales, lowering chemical pumps and backflush grates, which resulted in Change Order No. 3 for \$29,903.78, a copy of which is attached hereto as "Exhibit A" and made a part hereof; and

WHEREAS, said Change Order Three in the amount of \$29,903.78 has been recommended for approval by the City Engineer; and,

WHEREAS, the new contract price including Change Order Number Three is for the not-to-exceed amount of \$1,796,261.04.

NOW, THEREFORE, BE IT RESOLVED by the Common Council of the City of Burlington that Change Order Three is hereby approved in the amount of \$29,903.78.

BE IT FURTHER RESOLVED that the City Administrator is hereby authorized and directed to execute Change Order Three on behalf of the City.

Introduced: July 3, 2012
Adopted:

Robert Miller, Mayor

Attest:

Beverly R. Gill, City Clerk

MEMORANDUM TO THE CITY OF BURLINGTON

To: Connie Wilson
From: John Grosskreutz
Date: July 3, 2012
Re: Contract Change Order Request for Scherrer Construction Co., Inc.
Radium and Gross Alpha Treatment Systems for Well No. 9 and No.10

Attached please find a copy of Contract Change Order #3 and Justification of the additional cost for the **Radium and Gross Alpha Treatment Systems for Well No. 9 and No. 10** construction projects. This is the final change order for the completion of this project.

This CCO is for the following items:

1. New SCADA System \$11,930 installed in the Radium Removal structures for full time monitoring of the new system and alarms. (this work was in city engineers design scope and removed by owner during negotiations)
2. Four tank scales added \$14,274 for monitoring the amount of HMO used daily as required for DNR reporting. The Ultra Sonic Level element used to monitor tank level wasn't accurate for DNR reporting. (tank scales were in the original design as part of the HMO mixing system and removed by change order as the Tonka System requires a premixed HMO)
3. Chemical feed pump and piping lowered at Well No. 9, \$868.25 the pumps were lower to prevent vacuum break in the suction lines.
4. Chemical feed pump and piping lowered at Well No. 10, \$753.25 the pumps were lower to prevent vacuum break in the suction lines.
5. The backflush detention tanks were provided with a standard 30" diameter storm sewer casting and grate but because of the splashing from the backflush discharge pipe a special grate was designed to minimize this erosion around the casting, \$1,334.

Let me know if you have any questions or comments. Thank you.

CHANGE ORDER

AIA DOCUMENT G701

OWNER
 ARCHITECT
 CONTRACTOR
 FIELD
 OTHER

PROJECT: Radium and Gross Alpha Treatment Systems for Well #9 & #10
 (name, address) City of Burlington, Wisconsin

TO CONTRACTOR: Scherrer Construction Co., Inc.
 (name, address) 601 Blackhawk Drive
 P.O. Box 740
 Burlington, WI 53105

CHANGE ORDER NUMBER: (3) Three
 DATE: May 8, 2012
 ARCHITECT'S PROJECT NO: 09.0175.02
 CONTRACT DATE: April 27, 2011
 CONTRACT FOR: General Construction

The Contract is changed as follows:

Add for SCADA System gateway and programming	ADD \$11,930.00
Add scales @ HMO tanks	ADD \$14,274.00
Add for Rawson to lower chemical pump	ADD \$ 868.25
Add for Rawson to lower HMO pumps	ADD \$ 753.25
Add for Rawson to backflush grates	ADD \$ 1,334.00
General Contractor Fee (no fee on scales)	ADD \$ 744.28
Total Change Order	ADD \$29,903.78

Not valid until signed by the Owner, Architect and Contractor.

The original (Contract Sum) (Guaranteed Maximum Price) was \$ 1,671,000.00
 Net change by previously authorized Change Orders \$ (675,725.74)
 The (Contract Sum) (Guaranteed Maximum Price) prior to this Change Order was \$ 995,274.26
 The (Contract Sum) (Guaranteed Maximum Price) will be (increased) (decreased)
 (unchanged) by this Change Order in the amount of \$ 29,903.78
 The new (Contract Sum) (Guaranteed Maximum Price) including this Change Order will be ... \$ 1,025,178.04

The Contract Time will be (increased) (decreased) (unchanged) by _____ days.
 The date of Substantial Completion as of the date of this Change Order therefore is Well #9: February 28, 2012
 Well #10: January 31, 2012

NOTE: This summary does not reflect changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive.

Kapur & Associates, Inc. ARCHITECT 7711 North Port Washington Road Address Milwaukee, Wisconsin 53217	Scherrer Construction Co., Inc. CONTRACTOR 601 Blackhawk Drive; PO Box 740 Address Burlington, Wisconsin 53105	City of Burlington OWNER 300 North Pine Street Address Burlington, Wisconsin 53105
BY _____	BY 	BY _____
DATE _____	DATE June 12, 2012	DATE _____



CAUTION: You should sign an original AIA document which has this caution printed in red. An original assures that changes will not be obscured as may occur when documents are reproduced.

Price

We offer the materials described above for a NET price of:

Eleven Thousand Nine Hundred Thirty Dollars (\$11,930.00)

Item 1 Subtotal \$2,430.00

Item 2 Subtotal \$9,500.00

Terms and Conditions

- This quotation is subject to the following Terms and Conditions:
- Pricing is valid for 30 days.
- Applicable taxes will be added.
- Shipping and Delivery Charges will be added.
- Terms are NET 30. A 1-1/2% additional charge will be assessed each month to unpaid balance for late payment.
- We will accept a signed purchase order for this proposal, not a subcontract.

Thank you for the opportunity to provide this proposal. Please call me if you have any questions.

Sincerely,

James B. Redford

Vice President

llr:JBR

Ben Templin

From: Cathy Martin <cathy.martin@wi.twcbc.com>
Sent: Tuesday, May 22, 2012 2:38 PM
To: Ben Templin
Subject: Burlington Wells 9 & 10 - Scales

Ben,

I apologize for the delay in getting this quote to you.

CTW Corporation is pleased to provide the following quote:

Supply, install and start up one Scaleton model 1020-2 channel controller with two model 4010-48" bases in both well stations 9 and 10 in Burlington. Maximum weight of each base to be calibrated to 3600 lbs. per Glenn Harjes. Train operator on use. Work to be completed in one day, requiring only one trip to the job site...\$14,149.

Please keep us informed on the anticipated schedule for this work.

Cathy Martin, Office Manager
CTW Corporation
21500 W Good Hope Rd
Lannon WI 53046-9720
262-253-6613 phone
262-253-6887 fax
cathy.martin@wi.twcbc.com

* 125 RECALIBRATION
TOTAL - \$14,274

RAWSON Contractors, Inc.

TIME & MATERIAL INVOICE

Schenkel Construction Company Inc
 PO Box 740
 Burlington WI 53105

04/20/20.
 Invoice #480

Project: Radium and Gross Alpha Treatment Systems for Wells No 9 & 10, Burlington, WI
 Rawson job #: 31104
 Description: Well #9- on 3/8/12 lowered chemical pump per Glen's instructions.

	Unit rate	Total	
Labor			
4.00 Hours straight time- Fitter	385.00	<u>\$595.00</u>	
		Labor total	\$595.00
Material			
1.00 Miscellaneous PVC pipe, strut and anchors	\$55.00	\$55.00	
15% markup on materials		<u>\$8.25</u>	
		Material total	\$63.25
Subcontractors			
None	\$0.00	\$0.00	
15% markup on subcontractors		<u>\$0.00</u>	
		Subcontractors total	\$0.00
Equipment			
2.00 Hours vehicle, small tools, safety equipment	\$10.00	<u>\$210.00</u>	
		Equipment total	\$210.00
		Invoice total	<u>\$868.25</u>

Terms: Amount due upon receipt of invoice
 1.5% monthly service charge may be added after 30 days old

JOB # _____
 CODE _____
 REVENUE _____
 (140A)



RAWSON Contractors, Inc.

February 8, 2012

Mr. Benjamin Templin
Scherrer Construction Co., Inc.
601 Blackhawk Drive
Burlington, WI 53105

RE: Change Order Request Number 3 Revision 3, Radium and Gross Alpha Treatment System
for Wells No. 9 and No. 10

Ben,

Please find enclosed -- Proposed Change Order #6 Break down of

Well 9 Supply and Install aluminum Grate

MATERIAL	\$ 430.00
LABOR	150.00
Sub Total	580.00
15% P&O	87.00
TOTAL	\$ 667.00

C.O. #3

Well 10 To repipe well discharge, install, air/vacuum release valve, new 10" flex. See attached
breakdown.

MATERIAL	\$3,590.00
LABOR	1,800.00
Sub Total	5,390.00
15% P&O	808.50
TOTAL	\$6,198.50

C.O. #4

Well 10 Supply and Install aluminum Grate

MATERIAL	\$ 430.00
LABOR	150.00
Sub Total	580.00
15% P&O	87.00
TOTAL	\$ 667.00

C.O. #3

Total CHANGE \$7,532.50

Rawson Contractors requests approval of this change order.

If you have any questions, please let me know.

Sincerely,



CITY OF BURLINGTON

Department of Public Works

Streets, Parks & Water Departments
2200 S. Pine St, Burlington, WI, 53105
(262) 539-3770 (262) 539-3773 fax
www.burlington-wi.gov

Common Council Item Number: 13B

Date: July 17, 2012

Submitted By: Connie Wilson, Director of Public Works

Subject: Resolution 4566(17) to approve the Contract Change Order #4 for the DNR required upgrades at Existing Well No. 10 for the Total Change of \$22,026.69.

Details:

As detailed in the attached memo, for the DNR required upgrades at Existing Well No. 10, requests approval of Contract Change Order #4. Pursuant to a review and recommendation by the City Engineer and the Director of Public Works, it is recommended that Contract Change Order #4 be approved for Scherrer Construction Co., Inc., for the amount of \$22,026.69, increasing the total contract amount to \$1,818,287.73 (including the pending Change Order No. 3). This change order includes modifications to the well head piping and the reservoir overflow piping. The engineering estimate for this project was \$2,000,000. This project is required to bring the City of Burlington well No. 10 underground reservoir into compliance with past or present Chapter NR811 code requirements.

Staff recommends approval of this resolution.

Options & Alternatives: by not doing this work well No. 10 would be out of compliance with DNR Chapter NR811 code requirements.

Financial Remarks:

This project will be financed by the Utility Funds.

Executive Action:

This item was discussed at the July 3, 2012 Committee of the Whole meeting and placed on the July 17, 2012 Common Council meeting for consideration.

**A RESOLUTION APPROVING CONTRACT CHANGE ORDER NUMBER FOUR WITH
SCHERRER CONSTRUCTION COMPANY, INC. FOR THE 2010 RADIUM REMOVAL PROJECT
FOR WELLS 9 AND 10 IN THE AMOUNT OF \$22,026.69**

WHEREAS, Resolution 4472(56) approved the award of bid to Scherrer Construction Company, Inc. for the Radium Removal Project for Wells 9 and 10 in the amount of \$1,671,000; and,

WHEREAS, the City of Burlington entered into a contract with Scherrer Construction Company, Inc. for said improvements on April 6, 2011; and,

WHEREAS, it was determined that unforeseen items were needed with the Radium Removal Project at Wells 9 and 10, consisting of relocating the new building and backwash tank at Well 9; reconfiguring the water line valve at Well 10; and offsetting the twelve inch watermains, adding a Tonka Simul-Wash system, adding slurry backfill for underground utilities and adding insulation to the tops of the backwash tanks at both Wells 9 and 10, which has resulted in Change Order Number One in the amount of \$65,760 approved on July 5, 2011 as Resolution No. 4488(13); and,

WHEREAS, it was determined that changes were needed with on-site and in-the-field conditions in the course of construction with the Radium Removal Project at Wells 9 and 10, which resulted in Change Order No. Two in the amount of \$29,596.26 approved on April 4, 2012 as Resolution 4543(68);

WHEREAS, it was determined that additional work was required for: new SCADA system, 4 tank scales, lowering chemical pumps and backflush grates, which resulted in Change Order No. 3 for \$29,903.78, which is pending approval at this time by a Resolution and slated for approval on July 17, 2012.

WHEREAS, it was determined that additional work was required for modifications to the well head piping and reservoir overflow piping for Well No. 10, which resulted in Change Order No. 4 for \$22,026.69.

WHEREAS, said Change Order Four in the amount of \$22,026.69 has been recommended for approval by the City Engineer; and,

WHEREAS, the new contract price including Change Order Number Four is for the not-to-exceed amount of \$1,818,287.73.

NOW, THEREFORE, BE IT RESOLVED by the Common Council of the City of Burlington that Change Order Four is hereby approved in the amount of \$22,026.69.

BE IT FURTHER RESOLVED that the City Administrator is hereby authorized and directed to execute Change Order Four on behalf of the City.

Introduced: July 3, 2012
Adopted:

Robert Miller, Mayor

Attest:

Beverly R. Gill, City Clerk

MEMORANDUM TO THE CITY OF BURLINGTON

To: Connie Wilson
From: John Grosskreutz
Date: July 3, 2012
Re: Contract Change Order Request for Scherrer Construction Co., Inc.
DNR Required Upgrades at the Existing Well No.10

Attached please find a copy of Contract Change Order #4 and attached DNR approval letter for the design plans. The DNR had required the city to make upgrades at the Existing Well Building and Reservoir for Well No. 10.

This CCO is for the following items:

1. Well No. 10 well head pipe modifications \$6,198, the existing well head piping does not have the require air release valve, the modifications are required to bring the will head piping up to Chapter NR811 code.
2. Well No. 10 reservoir overflow pipe modifications \$14,779.80, the existing overflow pipe installation for well No. 10 underground reservoir does not comply with past or present Chapter NR811 code requirements because the overflow pipe terminates below grade in a manhole located directly north of the reservoir. The reservoir will be provided with a new, replacement 12-inch ductile iron overflow pipe. The overflow piping will terminate 20 feet south of the reservoir with a screened downturned pipe elbow one foot above grade.

Let me know if you have any questions or comments. Thank you.

CHANGE ORDER

AIA DOCUMENT G701

OWNER
 ARCHITECT
 CONTRACTOR
 FIELD
 OTHER

PROJECT: **Radium and Gross Alpha Treatment Systems for Well #9 & #10**
 (name, address) **City of Burlington, Wisconsin**

TO CONTRACTOR: **Scherrer Construction Co., Inc.**
 (name, address) **601 Blackhawk Drive
 P.O. Box 740
 Burlington, WI 53105**

CHANGE ORDER NUMBER: **(4) Four**
 DATE: **June 12, 2012**
 ARCHITECT'S PROJECT NO: **09.0175.02**
 CONTRACT DATE: **April 27, 2011**
 CONTRACT FOR: **General Construction**

The Contract is changed as follows:

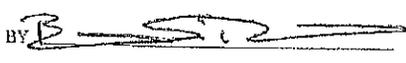
Add for well pump re-piping @ Well #10	ADD \$ 6,198.00
Add for overflow rework @ Well #10	ADD \$14,779.80
General Contractor Fee	ADD \$ 1,048.89
Total Change Order	ADD \$22,026.69

Not valid until signed by the Owner, Architect and Contractor.

The original (Contract Sum) (Guaranteed Maximum Price) was \$ **1,671,000.00**
 Net change by previously authorized Change Orders \$ **(645,821.96)**
 The (Contract Sum) (Guaranteed Maximum Price) prior to this Change Order was \$ **1,025,178.04**
 The (Contract Sum) (Guaranteed Maximum Price) will be (increased) (decreased)
 (unchanged) by this Change Order in the amount of \$ **22,026.69**
 The new (Contract Sum) (Guaranteed Maximum Price) including this Change Order will be ... \$ **1,047,204.73**

The Contract Time will be (increased) (decreased) (unchanged) by (0) days.
 The date of Substantial Completion as of the date of this Change Order therefore is **Well #9: February 29, 2012**
Well #10: January 31, 2012

NOTE: This summary does not reflect changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive.

<u>Kapur & Associates, Inc.</u> ARCHITECT 7711 North Port Washington Road Address Milwaukee, Wisconsin 53217	<u>Scherrer Construction Co., Inc.</u> CONTRACTOR 601 Blackhawk Drive; PO Box 740 Address Burlington, Wisconsin 53105	<u>City of Burlington</u> OWNER 300 North Pine Street Address Burlington, Wisconsin 53105
BY _____	BY 	BY _____
DATE _____	DATE <u>June 12, 2012</u>	DATE _____



CAUTION: You should sign an original AIA document which has this caution printed in red. An original assures that changes will not be obscured as may occur when documents are reproduced.

installed on the other end of the horizontal overflow piping where it terminates in the manhole. The Department is requiring that the abandoned overflow pipe be filled with concrete between the two blind flanges.

The reservoir will be provided with a new, replacement 12-inch ductile iron overflow pipe installation. The overflow elevation will remain the same at elevation 809.50 feet. The vertical overflow piping (reused) will be elbowed and directed horizontally through the south wall of the reservoir. Two link seals will be installed between the overflow pipe and the concrete reservoir sidewall to form a watertight seal. The overflow piping will terminate 20 feet south of the reservoir with a screened downturned pipe elbow one foot above rip-rap. The screen to be installed at the exterior overflow pipe opening must be constructed of 24-mesh stainless steel. A concrete end-wall structure will not be installed.

Well No. 10 pumphouse installation modifications: Currently, a sump crock is located in the floor in the southwest corner of the well No. 10 pumphouse. A sump pump is installed in the crock and discharges through buried piping to the aforementioned manhole located directly south of the building. The pump will be removed from the sump and a blind flange installed at the opening of the piping within the manhole. The Department is requiring that the piping from the sump crock to the manhole be filled with concrete.

New 10-inch piping will be installed between the well No. 10 pump discharge head and the existing check valve on the pump discharge piping. The new piping must be ductile iron pipe. A new air-vacuum relief valve will be installed on the piping. The air-vacuum relief valve discharge piping must be metal and terminated downward with a free air break a minimum of 24 inches above the pumphouse floor and the discharge pipe opening provided with a 24-mesh stainless steel screen. If not existing, the piping between the pump discharge head and the new air-vacuum relief valve shall be provided with a metal "raw water" smooth end sampling faucet.

With the sump pump discharge piping and reservoir overflow piping no longer discharging to the manhole, only the hard piped connection from the well No. 10 pump-to-waste piping to the manhole will remain in service. The Department would prefer that a free air break be provided for the pump-to-waste piping within the pumphouse but it is not practical to do so. In lieu of this, the Department will allow a minimum 1-inch air-vacuum relief valve to be installed on the elbow of the pump-to-waste piping within the pumphouse that directs the piping down through the floor and over to the nearby manhole. The air-vacuum relief valve discharge piping must be metal and terminated downward with a free air break a minimum of 24 inches above the pumphouse floor and the discharge pipe opening provided with a 24-mesh stainless steel screen.

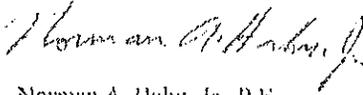
The existing 15-inch storm sewer discharge piping from the pump-to-waste manhole terminates at grade approximately 30 feet south-southeast of the southeast corner of the well No. 10 reservoir. Rip-rap will be installed beneath the pipe opening to minimize soil erosion when the piping is in use. The piping currently terminates with a concrete end-wall structure.

Backwash detention tank modifications: Reportedly, one of the three manholes on each of the exterior backwash detention tanks installed exterior to the well No. 9 and well No. 10 HMO radium treatment buildings has been lowered so that the rim elevation is a minimum of one foot below the building floor elevation. The minimum one-foot elevation difference is required to prevent the potential backup of sewage into the buildings.

Water mains that are not provided with the minimum required horizontal and vertical sewer separation: Several water mains located adjacent to the existing storm sewer manhole (between the well No. 10 pumphouse and the existing underground reservoir located directly to the south) are not provided with the minimum required horizontal separation of 8 feet. There are also several locations on both sites where sewers cross over water mains and the minimum required vertical edge-to-edge pipe separation of 18 inches was not provided. The prior approval of the Department was not obtained for these modifications. Because the contamination risk to the water supply is minimal, the Department will accept these installations as is. As-built drawings for all of these non-

Appeal rights: The project was reviewed in accordance with s. 281.41, Statutes for compliance with Chapters NR 108, NR 809, NR 810, NR 811 and NR 820, Wis. Adm. Code and is hereby approved in accordance with s. 281.41, Statutes subject to the conditions listed above. If you believe you have a right to appeal this decision, you may file a written request for a contested case hearing pursuant to s. 227.42, Wis. Stats., or file for judicial review under s. 227.52 and 227.53, Statutes. You have 30 days after this approval is mailed to file your written request for hearing or file and serve your petition for judicial review. Your request for hearing or petition for judicial review must name the Secretary of the Department as respondent. This notice is provided pursuant to s. 227.48, Statutes.

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
For the Secretary



Norman A. Hahn, Jr., P.E.
Public Water Supply Section
Bureau of Drinking Water and Groundwater
norman.hahnjr@wisconsin.gov
(608) 267-7661

cc: Comic Wilson - Burlington Water Utility, Burlington (by e-mail only)
Donald Albright, P.E. - Kapur & Associates, Inc., Milwaukee (by e-mail only)
John Grosskreutz, P.E. - Kapur & Associates, Inc., Milwaukee (by e-mail only)
Thaninr Ratarasarn - DNR, Waukesha (by e-mail only)
Frank Fuja - DNR, Milwaukee (by e-mail only)
Chuck Pape - DNR, Milwaukee (by e-mail only)
Mary E. Wagner - DNR, Madison, CF/2 (by e-mail only)
Jeanne Cargill - DNR, Madison, CF/2 (by e-mail only)
David Calloun - DNR, Madison, CF/2 (by e-mail only)
Peter Peneht - WI PSC, Madison (by e-mail only)
Norm Hahn - DNR, Madison, DG/5, Plan reviewer

RAWSON
Contractors, Inc.

May 31, 2012

Mr. Benjamin Templin
Scherrer Construction Co., Inc.
601 Blackhawk Drive
Burlington, WI 53105

RE: Change Order Request Number 8, Radium and Gross Alpha Treatment System for Well No. 10

Ben,

Please find enclosed – Proposed Change Order #8 for piping of overflow on tank

MATERIAL	\$ 7,332.00
LABOR	\$ 5,520.00
Sub Total	\$ 12,852.00
15% OH&P	\$ 1,927.80
TOTAL	\$ 14,779.80

Total CHANGE \$14,779.80

Rawson Contractors requests approval of this change order.

If you have any questions, please let me know.

Sincerely,



Richard Machata
Wastewater Division Manager

Rawson Contractors Inc.
P.O. Box 566
Sussex, WI 53089

Phone (262) 695-2900 Fax (262) 695-2380

Cost Estimate Sheet				Date:	5/30/12		
Name: Burlington Radium & Gross Alpha Treatment				Sheet:	1 of 1		
Location: Well10				By:	RMM		
Description: OVERFLOW PIPING							
Quantity	Size	Description		Unit Price	Material	Labor Hrs	Labor
1	12"	DI Flanged	90	395.00	395.00		0
2	12"	DI	Blind flange	165.00	330.00		0
1	12"	DI	Loose flange	89.00	89.00		0
1	12"	DI Spool	Fig x FLg 1' 9"	415.00	415.00		0
1	12"	DI Spool	Fig x PE 4'	420.00	420.00	3	207
1	12"	DI Spool	MJ x Fig 18'	1598.00	1,598.00		0
1	4"	DI	Blind flange	37.00	37.00		0
7	12"	Stainless	Bolt Pack	88.00	616.00	42	2898
1	4"	Stainless	Bolt Pack	26.00	26.00	2	138
42	LS 360	Stainless	Link seals	11.49	482.58	1	69
1	16"	core drill			241.00		0
1	12"	Stainless	Screen fine & 1/4"		34.00		0
		riprap	min load		150.00		0
16		excavate	Backhoe	60.00	960.00	16	1104
		Geo Fabric			40.00		0
5		Dump Truck		40.00	200.00		0
		Reuse Flair					0
		Demo old pipe		69.00		5	345
		Fill ends of pipe with concrete		69.00	100.00	3	207
		Landscape with mat			200.00	8	552
		Move machines			500.00		
1	1"	air release		355.00	355.00		
1	1"	ball valve		51.00	51.00		
3	1"	cu male adp		5.87	17.61		0
1	1"	90 copper		4.21	4.21		0
10	1"	1' pipe		3.56	35.60		
1	6" x 1"	saddle	smith blair 313	35.00	35.00		
					0.00		0
			SUB TOTALS		7,332.00	80.00	5,520.00
			Mark Up 15%		1,099.80		828.00
					8,431.80		6,348.00
					\$6,348.00		
			TOTAL COP		14,779.80		