

Village of Carol Stream

BOARD MEETING

AGENDA

AUGUST 20, 2007

All matters on the Agenda may be discussed, amended and acted upon

A. ROLL CALL AND PLEDGE OF ALLEGIANCE:

B. MINUTES:

1. Approval of the Minutes of the August 6, 2007 Meeting.

C. AUDIENCE PARTICIPATION & PUBLIC HEARINGS:

D. SELECTION OF CONSENT AGENDA:

E. BOARD AND COMMISSION REPORTS:

1. PLAN COMMISSION:

- a. #06362 – Village of Carol Stream – 500 N. Gary Ave.

Text Amendments – Subdivision Code and Zoning Code

CONTINUED TO 11/12/07 MEETING (7-0).

Amendments to various sections of the codes regarding utility structures. Continued at the request of staff in order to monitor similar actions in other communities.

For information only. No Village Board action necessary.

- b. #07088 – Temp Graphics – 455 E. North Avenue

North Avenue Corridor Review.

APPROVED WITH CONDITIONS (7-0).

Zoning approval for installation of an overhead door and rooftop mechanical units.

For information only. No Village Board action necessary.

F. OLD BUSINESS:

G. STAFF REPORTS & RECOMMENDATIONS:

1. Waiver of Bids and Award of Contract for May 2007-2008 Pond Shoreline and Wetland Maintenance.

Staff recommends approval of the third year of a three-year program to maintain and improve pond shorelines and wetlands.

2. Approval of Change Order No. 2 – Municipal Center Parking Lot & 2007 Flexible Pavement Project.

Change order to reconstruct the base of the Municipal Center Parking Lot, which will be an increase of \$179,672.49, to the contract.

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3. Emerald Ash Borer Compliance Agreement.
Request to sign an EAB Compliance Agreement that will provide rules for moving Ash Tree materials outside of the quarantine zone.
4. Engineering Design Contract for the Southwest Water Main Extension.
Staff recommends the award of an engineering design contract for the southwest area water main extension to Baxter and Woodman.
5. Well #3 Repairs – Change Order #1.
Staff recommends approval of Change Order #1 to the repairs to Well #3.

H. ORDINANCES:

I. RESOLUTIONS:

1. Resolution No. _____, Declaring Surplus Property Owned by the Village of Carol Stream.
This item authorizes the donation of 2 unused VRM radios to the Carol Stream Fire Protection District.
2. Resolution No. _____, Approving an Intergovernmental Agreement for the Maintenance and Energy Payments for Traffic Signal at CH11/Army Trail Road and Fair Oaks Road-DuPage County.
This item is an Intergovernmental Agreement with DuPage County for the maintenance of the Army Trail Road/Fair Oaks Road Traffic Signal.
3. Resolution No. _____, Accepting a Grant of Public Utility Easement – Red Hawk Park.
This item is a plat granting the Village a 30-foot wide public utility easement for water main and sanitary sewer at Red Hawk Park.
4. Resolution No. _____, Expressing Concern Over the Indiana Department of Environment Management's Issuance of a Permit to Allow the BP Oil Refinery in Whiting, Indiana to Increase Discharges into Lake Michigan.
5. Resolution No. _____, Approving a Non-Exclusive License Agreement with U. S. Cellular.
This item authorizes a wireless telecommunications provider to install antennae on the Lies and Morton Road water tower.

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J. NEW BUSINESS:

1. Emergency Disaster Shelter Agreement.

A final draft of both a school and agency emergency shelter agreement between the School District/Agency and the Mayor as the Local Homeland Security Director are presented for the Mayor and Village Board's approval and permission to obtain signed agreements from the 12 individual shelter partners.

2. American Red Cross – Memorandum of Understanding (MOU).

Memorandum of Understanding between the American Red Cross and the Village of Carol Stream. Permission is sought to sign the MOU that formalizes the cooperative relationship between the Village and the Greater Chicago Chapter of the American Red Cross in providing emergency assistance to individuals and families in the event of disaster.

K. PAYMENT OF BILLS:

1. Regular Bills:
2. Addendum Warrant:

L. REPORT OF OFFICERS:

1. Mayor: September 3rd Meeting rescheduled to September 4th due to Labor Day.
2. Trustees:
3. Clerk:
4. Treasurer's Report: Revenue/Expenditure Statement and Balance Sheet, Month End, July 31, 2007.

M. EXECUTIVE SESSION:

1. Compensation and Continued Employment of a Specific Employee.
2. To Set a Price for the Sale or Lease of Property Owned by the Public Body.

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N. ADJOURNMENT:

LAST ORDINANCE: 2007-07-29

LAST RESOLUTION: 2279

NEXT ORDINANCE: 2007-08-30

NEXT RESOLUTION: 2280

REGULAR MEETING OF THE MAYOR AND BOARD OF TRUSTEES
Gregory J. Bielawski Municipal Center, Carol Stream, DuPage County, Illinois

August 6, 2007

Mayor Frank Saverino, Sr. called the Regular Meeting of the Board of Trustees to order at 8:00 p.m. and directed Village Clerk Beth Melody to call the roll.

Present: Mayor Saverino, Trustees Drager, Weiss, McCarthy, Gieser & Fenner
Absent: Trustee Schwarze
Also Present: Village Manager Breinig, Assistant Village Manager Mellor, Attorney Diamond, Village Clerk Melody and Deputy Clerk Progar

Mayor Saverino led those in attendance in the Pledge of Allegiance.

MINUTES:

Trustee Gieser moved and Trustee Drager made the second to approve the Minutes of the Meeting of July 16, 2007 as presented. The results of the roll call vote were:

Ayes: 3 Trustees Drager, Weiss, &Gieser
Nays: 0
Abstain: 2 Trustees McCarthy & Fenner
Absent: 1 Trustee Schwarze

AUDIENCE PARTICIPATION AND PUBLIC HEARINGS:

Mayor Saverino turned to meeting over to Trustee McCarthy to present the Youth Council members the resolutions of commendation from the Village Board. Trustee McCarthy thanked each of the counselors that are leaving for the awesome job they have done in getting this Council underway, in giving service to the Village so willingly and effectively and for projecting a positive image that helping your fellow residents can be rewarding and fun. Trustee McCarthy read the Resolution and presented a framed copy of their Resolution, a Carol Stream mug and pen to the following:

Amanda Siegel, Jenny Sunday, Krissy Sharon, Bethany Bekas, Eric Booth, and Ashley Crocello.

Trustee McCarthy moved and Trustee Fenner made the second to adopt Resolutions 2271 through Resolution 2276. The results of the roll call vote were:

Ayes: 5 Trustees Drager, Weiss, McCarthy, Gieser & Fenner
Nays: 0
Absent: 1 Trustee Schwarze

CONSENT AGENDA:

Trustee Gieser moved and Trustee McCarthy made the second to establish a Consent Agenda for this meeting. The results of the roll call vote were:

Ayes: 5 Trustees Drager, Weiss, McCarthy, Gieser & Fenner
Nays: 0
Absent: 1 Trustee Schwarze

Trustee Fenner moved and Trustee Drager made the second to put the following items on the Consent Agenda for this meeting. The results of the roll call vote were:

Ayes:	5	Trustees Drager, Weiss, McCarthy, Gieser & Fenner
Nays:	0	
Absent:	1	Trustee Schwarze

1. Take off the table: Walk of Fame- Elected & Appointed Officials Recognition Pathway
2. Waiver of Bid, Award Contract-2007 Rejuvenation Project
3. Purchase 2 replacement vehicles- PW
4. Resolution 2277: Accept Grant of Easement-417-419 Village Drive
5. Resolution 2278: Accept Grant of Easement- 221 S. Westgate Drive
6. Resolution 2279: MFT 1st Amendment
7. Amend Agreement- CS Panthers Soccer Club-lighting at Birchbark retention pond
8. Regular Bills, Addendum Warrant of bills

Trustee McCarthy moved and Trustee Gieser made the second to approve the Consent Agenda for this meeting by omnibus vote. The results of the roll call vote were:

Ayes:	5	Trustees Drager, Weiss, McCarthy, Gieser & Fenner
Nays:	0	
Absent:	1	Trustee Schwarze

The following is a brief description of those items approved on the Consent Agenda for this meeting.

Waiver of Bid, Award Contract-2007 Rejuvenation Project:

The Board approved the waiver of bid and awarded a contract for the 2007 Asphalt Rejuvenator Project to American Road Maintenance (formerly Midwest Tar Sealer Co.) at the negotiated unit price for a cost not to exceed \$176,00.

Purchase 2-replacement vehicles- PW:

The Board approved the purchase under State Bid, of two pickup trucks from Bob Ridings, Inc. of Taylorville, IL in the amount of \$74,598. In response to Mayor Saverino’s question in regard to the trucks being E85 vehicles, Director of Public Works Al Turner responded that these are diesel-fueled vehicles and will be using bio-diesel fuel.

Resolution 2277: Accept Grant of Easement-417-419 Village Drive:

The Board adopted Resolution 2277, A RESOLUTION ACCEPTING A GRANT OF STORM WATER MANAGEMENT AND CONVEYANCE EASEMENT – (417 – 419 VILLAGE DRIVE).

Resolution 2278: Accept Grant of Easement-221 South Westgate Drive

The Board adopted Resolution 2278, A RESOLUTION ACCEPTING A GRANT OF STORM WATER MANAGEMENT AND CONVEYANCE EASEMENT – (221 South Westgate Drive).

Resolution 2279: MFT 1st Amendment:

The Board adopted Resolution 2279, FIRST SUPPLEMENTAL RESOLUTION FOR MAINTENANCE OF STREET AND HIGHWAYS – 2007 CRACKFILL PROJECT

Amend Agreement- CS Panthers Soccer Club-lighting at Birchbark retention pond:

The Board approved an amendment to an agreement with the CS Panthers Soccer Club to allow the use of temporary light towers until 8:00 p.m. at the retention basin at Kuhn Road and Birchbark Trail through the end of November each year.

Regular Bills, Addendum Warrant of bills:

The Board approved the payment of the Regular Bills in the amount of \$1,086,951.49.

The Board approved the payment of the Addendum Warrant of Bills in the amount of \$694,284.36.

REGULAR MEETING:

Walk of Fame – Elected & Appointed Officials Recognition Pathway:

This matter was tabled at the last meeting because two of the senior Trustees were not in attendance.

Trustee McCarthy asked if the area under the arch could be considered for the placement of the bricks in addition to the other choices of by the Fountain, around the gazebo on the south side and the north side of gazebo going toward the fountain. He asked if the area under the arch is concrete or brick and Mr. Breinig said that the area is brick, but one constraint would be running out of room as the number of officials increases in years to come. He said that this would also be true for the area around the fountain.

In response to the question by Trustee McCarthy about using the area under the arch, Assistant to the Village Manager Chris Oakley said that the brick under the archway are 4x8 and they are put in a cross pattern and the commemorative bricks are 8x8, so it is possible to make changes, it would have to be drawn up to determine the placement. He said that staff is suggesting that the bricks be used as edges of the pathway around the gazebo.

Trustee Gieser commented that the pathways around the gazebo would be fitting, especially since this is the area that people congregate during the concerts.

Mr. Breinig concurred that staff feels that there is more foot traffic there than by the fountain. It was the consensus of the Board to use the pathways around the gazebo.

Mayor Saverino asked when the project would begin and Mr. Oakley said that the bricks will be delivered about August 15th and the maintenance department will start placing them following delivery. He said that there will an article in the Correspondent highlighting where the bricks will be located. Mayor Saverino said that he would like to invite any of these honorees, if they are around, to attend a ribbon-cutting type of event when they are installed. Mr. Breinig said that staff would proceed with the planning.

Trustee Fenner moved and Trustee Drager made the second to approve a budget transfer request from account # 01475291 Misc. events/activities to account # 014075302 Bricks in the amount of \$2,000. The results of the roll call vote were:

Ayes:	5	Trustees Drager, Weiss, McCarthy, Gieser & Fenner
Nays:	0	
Absent:	1	Trustee Schwarze

REPORT OF OFFICERS:

Trustee Weiss thanked the Youth Council members for their contributions. Trustee Weiss said that he attended a Citizenship & Immigration seminar and suggested that it may be something that the DuPage Mayors & Managers could do for their membership.

Trustee Gieser also thanked the Youth Council and noted that these young people are the future of Carol Stream. He reminded everyone of the concert for Thursday night and the Saturday night showing of The Lord of the Rings.

Trustee Drager thanked the Youth Council as well, and concurred with Trustee Gieser that they are the future of Carol Stream. He also invited everyone to the Town Center activities and said that the absent Trustee Schwarze e-mailed him to remind everyone to shop in Carol Stream.

Trustee Drager also asked everyone to remember all of our troops overseas.

Trustee McCarthy reminded everyone of the Night out Against Crime is on Tuesday, Aug. 7th . He also mentioned that some kids in the Village think it is great fun to stretch plastic wrap across a street as a prank. Trustee McCarthy said that this is a prank that could potentially kill a motorcyclist or bicyclist and it should not be done. Trustee McCarthy said that he will really miss the members of the Youth Council that are moving on and that it has been a short, meaningful two years.

At this point Ashley Crocello asked if she could speak. She said that she is so grateful that Matt started the Youth Council because it has been a lot of fun, a lot of sharing and that without it she would not have met her best friend. Eric Booth commented that it has been a fun two years and that he will miss everyone.

Mr. Breinig said that staff has retained the services of David Baker to provide the video taping of the Board Meetings. He noted that there would be an improved product without a fixed camera shot and be more pleasing both visually and audibly. Mr. Breinig apologized for the condition of the parking lot stating that some of the base has to be removed and replaced with gravel and with the weather dictating the working conditions, it will take somewhat longer that anticipated to have the west lot up and running.

Attorney Diamond commended the members of the Youth Council and suggested that they make up a manual of things that can be done for different events and how to plan and carry out the those activities since this could be a guide for other communities that do not have an active Youth Council.

Mayor Saverino thanked all of the staff for their support. He said that there were no apologies necessary for the parking lot, since we cannot control the rainfall, we have to accept that it will be done as soon as it is practical.

Trustee McCarthy moved and Trustee Fenner made the second to adjourn to Executive Session to discuss Threatened/Imminent Litigation and to adjourn from that session without taking any further action. The results of the roll call vote were:

Ayes:	5	Trustees Drager, Weiss, McCarthy, Gieser & Fenner
Nays:	0	
Absent:	1	Trustee Schwarze

FOR THE BOARD OF TRUSTEES

**REGULAR MEETING-PLAN COMMISSION/ZONING BOARD OF APPEALS
Gregory J. Bielawski Municipal Center, Carol Stream, DuPage County, Illinois**

August 13, 2007

ALL MATTERS ON THE AGENDA MAY BE DISCUSSED, AMENDED AND ACTED UPON

Chairman David Michaelson called the Regular Meeting of the Combined Plan Commission/Zoning Board of Appeals to order at 7:30 p.m. and directed Recording Secretary Wynne Progar to call the roll.

- Present: Commissioners Manzullo, Christopher, Smoot, Vora, Spink, Hundhausen & Michaelson
- Absent: None
- Also Present: John Svalenka, Village Planner & Recording Secretary Progar

MINUTES:

Commissioner Spink moved and Commissioner Hundhausen made the second to approve the Minutes of the Meeting of July 9, 2007 as presented. The results of the roll call vote were:

- Ayes: 7 Commissioners Manzullo, Christopher, Smoot, Spink, Hundhausen & Michaelson
- Nays: 0

PUBLIC HEARING:

Commissioner Manzullo moved and Commissioner Spink made the second to open the public hearing. The results of the roll call vote were:

- Ayes: 7 Commissioners Manzullo, Christopher, Smoot, Spink, Hundhausen & Michaelson
- Nays: 0

**A. #06362: Village of Carol Stream, 500 N. Gary Avenue
Text Amendment – Subdivision Code Articles 2 and 3; Zoning Code Articles 12,16 and 18 – Regarding Utility Structures
CONTINUED FROM 6-25-07 MEETING**

Mr. Svalenka reported that recent events have pointed to the need for an update to those sections of the Village Code that convey the community’s standards with respect to utility structures. Historically, the community standard has been to require that utility structures be placed in rear yards only. However, utility companies and developers have been ignoring this standard of late – utility boxes have been placed in front and corner side yards, and the boxes themselves have grown larger.

In order to make the Village's requirements more clear in the Subdivision Code and the Zoning Code, a set of text amendments has been prepared. During the course of this work, staff learned that Wheaton and Roselle, both of whom recently placed a moratorium on new utility structures to allow time for the development of new standards, have brought proposed ordinances to their respective plan commissions. Wheaton and Roselle are still working out details regarding their proposed ordinances. Staff believes there is value in placing Carol Stream's work on pause until Wheaton and Roselle have finalized the adoption of their new standards. In this way, we will be able to achieve better consistency among neighboring communities, and also gain from the public review and comment that has taken place.

This matter was originally scheduled for Plan Commission review at their February 26, 2007, meeting, and was continued to March 26, 2007, May 14, 2007, June 25, 2007, and August 13, 2007. Staff recommends that this case be continued to the November 12, 2007, Plan Commission meeting.

There were no comments from those in attendance at the call for public hearing.

Commissioner Spink commented to Mr. Svalenka that the Lakewood Homes model home has four cable boxes in the front yard and she asked if these are in violation of the current standards. Mr. Svalenka said that they are not and that is what the proposed text amendment will handle. Commissioner Spink asked if this is approved in November will it affect any of the boxes that have already been placed and Mr. Svalenka said that the utility layout for Lakewood Homes has already been approved and a lot of times approval is based on the grading of the yards. Because there are alleys, boxes may not always be placed in the rear yard, he noted that the boxes Commissioner Spink is referring to will be completely screened by landscaping. He noted that they may not be yet, but they will be. That was the plan that Lakewood proposed a utility plan at the staff level. Mr. Svalenka said that the placement is what staff is looking for with the proposed text amendment. He added that the latest he has heard is that there is some legislation on the governor's desk regarding this, and once that goes through, Wheaton and Roselle will probably act and then so will staff.

Commissioner Hundhausen asked why other communities such as, Bloomingdale and Glendale Heights are closer than Roselle and Wheaton. Mr. Svalenka replied that these are the communities that have put a moratorium on placing utility boxes and the others have not.

Commissioner Manzzullo asked if this is something that was brought to staff's attention from the outside, or is it staff that wants to review the matter. He added that Glendale Heights and Bloomingdale are not revising their text, and we go ahead and do something then we will not be in conformity with our neighboring communities. Mr. Svalenka said that it came about when the utility companies started to put larger boxes than previously used and started to put them adjacent to streets where they are highly visible. In the past, those companies would comply with our standards; they were not Codes, but standards that would place the boxes in back yards. He said that it is his understanding that they are some very selective boxes that may not be affecting other communities, and staff would like to see specific size and placement regulations added to the Code. Commissioner Manzzullo asked if the boxes that Commissioner Spink referred to would be allowed to remain where they are, until such time as a text amendment is approved and Mr. Svalenka said that that is correct.

Commissioner Hundhausen asked if Itasca's regulations have been considered since they were one of the first communities to begin the changes and Mr. Svalenka replied that Itasca has not been considered, but he will make a note to do that.

Chairman Michaelsen asked if the currently placed boxes will be grand-fathered, or will they have to be moved and Mr. Svalenka said that it would depend on how the ordinance is written, but most likely the existing ones would be grand-fathered, or there might be an amortization period written in to it.

Commissioner Spink asked about the landscaping at Lakewood Homes, stating that what is there is what has been there. Mr. Svalenka said that staff has walked the area with some of Lakewood executives on Friday and it was agreed that additional landscaping is necessary and will be added as well as moving some of the existing landscaping.

Commissioner Manzzullo moved and Commissioner Vora made the second to continue this matter to the meeting of November 12, 2007 as requested by staff. The results of the roll call vote were:

Ayes: 7 Commissioners Manzzullo, Christopher, Smoot, Spink,
Hundhausen & Michaelsen
Nays: 0

Commissioner Hundhausen moved and Commissioner Spink made the second to close the public hearing. The results of the roll call vote were:

Ayes: 7 Commissioners Manzzullo, Christopher, Smoot, Spink,
Hundhausen & Michaelsen
Nays: 0

New Business:

**#07088: Tempo Graphics – 455 East North Avenue
North Avenue Corridor Review**

Kim Harden, Plant Manager of Tempo Graphics was sworn in as a witness in this matter. He explained that the request is for two changes that have to approved under the North Avenue Corridor review standards. One of the changes is for a door on the side of the building that will provide ground level access into and out of the building. There has been a recent dock renovation to the building, eliminating an indoor parking garage for tractor-trailers. The area has been revamped to be a standard outdoor shipping dock and recovered that as floor space in the facility. There was a fork truck that was kept in the that garage to facilitate getting skids from the parking lot, bringing them into the building and then taking scrap from the parking lot and putting it into a dumpster in the parking lot. The proposed door sits 350 feet from North Avenue and is on the side of the building and will be screened by two transformers and a whole row of trees, parked cars and bushes. They are proposing to add additional landscaping as well. Mr. Harden said that this is the most convenient location for the door because the floor of the facility is only about one and one half foot above ground level, which would require a fairly short ramp. The second request is for two additional air conditioning units on the roof of the building and one heating unit. Mr. Harden noted that the air conditioning units are essential to the business since climate control plays a huge part in the proper storage of paper and the operation of printing presses. He said that the two new units would give additional capacity now and would allow the replacement of the older units over time. All of the units would be screened to match the building.

Mr. Svalenka said that Kim Harden, Plant Manager for Tempo Graphics, has filed an application seeking North Avenue Corridor Review in order to install an overhead door and three rooftop mechanical units on the existing Tempo Graphics building at 455 E. North Avenue. The 6.23-acre property is located on the north side of North Avenue, about 1000 feet west of Schmale Road, surrounded by industrial uses. The property is 724.58 feet deep. Per Section 16-5-6(B)(3) of the Carol Stream Zoning Code, the North Avenue Corridor (NAC) includes those properties within the corporate limits abutting North Avenue, and within a depth not exceeding 400 feet from the nearest North Avenue right-of-way line. Because the proposed improvements are located less than 400 feet from the nearest North Avenue right-of-way line, the Plan Commission must review and approve plans for the property to ensure that the proposal is in conformance with the NAC regulations. The Plan Commission has the authority to make the final determination of conformance with the NAC regulations, and Village Board consideration is not required.

Overhead Door:

Per Section 16-5-6(E)(4)(f) of the NAC regulations, any change in the building façade design such as changes in the location or types of windows, doors or other features shall conform to the architectural design standards. The petitioner proposes to add an 8-foot wide by 10-foot tall steel overhead door to the east side of the building. Section 16-5-6(K)(3) of the NAC regulations states that new materials should be the same or complement existing materials. In the location where the door is proposed, the bottom half of the building is constructed of brick and the top half of the building is constructed of metal panel siding. The proposed metal overhead door would be similar to the existing metal panel siding. Section 16-5-6(K)(10) of the NAC regulations requires screening of approved service yards, refuse and waste removal areas, loading docks, truck-parking areas and other places that tend to be unsightly. The proposed door would be located over 328 feet away from the North Avenue right-of-way line along the east side of the building. The building would screen the view of the door from all traffic traveling east on North Avenue. The door would be screened from the view of all traffic traveling west on North Avenue by a dense hedge along the east property line that extends from North Avenue to the location of the proposed door. The door is also screened from the view of drivers entering the parking lot by a row of six mature shade trees located along the east side of the building, as seen on the attached digital photos.

Staff notes that the petitioner has located the door as far away from North Avenue as feasible, based on the constraints of the site. At the location where the door is proposed, the floor inside the building is 1½ foot higher than the outside ground level, and only a small ramp is needed to access the door. North of the door, the ground slopes down toward the rear of the building. Along the rear wall of the building, the floor is three feet higher than the outside ground level. Installation of a drive-in door on the back wall of the building would require a long ramp, which would not be feasible. In consideration of the facts that the material of the door would be similar to the existing material of the building, that the door would be well screened from North Avenue, and that the door is proposed to be located as far from North Avenue as feasible, staff finds that the proposal is in conformance with the NAC regulations.

Rooftop Mechanical Units:

The petitioner proposes to install two new air conditioning units and one new heater unit on the roof of the building. Section 16-5-6(K)(9) of the NAC regulations states that

mechanical equipment, satellite dishes and other utility hardware located on the roof of a building shall be screened from view from public ways with materials identical to or strongly similar to the building materials. The top of the air conditioning units would be about five feet above the roof deck. The top of the heating unit would be about four feet above the roof deck. The petitioner has submitted plans for the installation of six-foot tall equipment screens around all three units. The proposed screens would be constructed of fluted metal panels painted to match the building, attached to steel supports. The screens would be installed on the east, west, and south sides of each unit, and would completely screen the view of the units from North Avenue. Staff notes that there are dozens of existing rooftop units on the building, some of which are visible from North Avenue, as shown in the attached digital photos. The NAC regulations allow the repair of the existing units and only require screening on new units. Staff discussed with the petitioner the possibility of installing a raised parapet wall on the building that would screen all of the existing and proposed rooftop mechanical units, but the petitioner indicated that such a project would be cost-prohibitive at this time. In consideration of the fact that the new rooftop mechanical units would be completely screened from North Avenue by screens painted to match the building, staff finds that the proposal is in conformance with the NAC regulations.

Summary:

In evaluation of the proposed overhead door, staff finds that the proposal is in conformance with the NAC regulations, in that the material of the door would be similar to the existing material of the building, that the door would be well screened from North Avenue, and that the door is proposed to be located as far from North Avenue as feasible. In evaluation of the proposed rooftop mechanical units, staff finds that the proposal is in conformance with the NAC regulations, in that the new rooftop mechanical units would be completely screened from North Avenue by screens painted to match the building.

Staff recommends approval of the request for North Avenue Corridor Review to allow the installation of an overhead door and three rooftop mechanical units within the North Avenue Corridor on the building at 455 E. North Avenue. This recommendation is subject to the following conditions:

1. The overhead door shall be installed in general conformance with the Garage Door Addition/Access Ramp plans prepared by RS² Design dated March 27, 2007; and
2. The rooftop mechanical units and screening shall be installed in general conformance with the R.T.U. Screen plans prepared by RS² Design dated July 10, 2007.

Commissioners Manzzullo, Vora, Smoot and Christopher all concurred with staff 's recommendation.

Commissioner Spink asked if there will be bollards in front of the transformers and Mr. Harden said that ComEd gave recommendations for the placement of the bollards. Commissioner Hundhausen commented that the improvements to the building so far have made a good change.

Chairman Michaelsen asked if there is a storage area for the pallets in the building and was told that there is a designated area both in the building and in the parking lot.

Chairman Michaelson asked if the new units on the building would be isolated or will they be adjacent to other mechanicals and was told that they are isolated units at different areas and that they sit back so far from North Avenue that even the screen may not be visible.

Commissioner Hundhausen moved and Commissioner Spink made the second to approve the North Avenue Corridor Review request including staff recommendations. The results of the roll call vote were:

Ayes: 7 Commissioners Manzzullo, Christopher, Smoot, Spink,
Hundhausen & Michaelson
Nays: 0

Chairman Michaelson asked for nominations for Chairman Pro-Tem for the Combined Board. Commissioner Smoot nominated Angelo Christopher for the position. There were no further nominations and the Combined Board elected Commissioner Christopher as Chairman Pro-Tem by unanimous voice vote.

At 7:55 p.m. Commissioner Hundhausen moved to adjourn and Commissioner Vora made the second. The motion passed by unanimous voice vote.

FOR THE COMBINED BOARD

IV. Report of Officers:

V. Adjournment:

Village of Carol Stream

G-1 8-20-07

Interdepartmental Memo

TO: Joseph Breinig, Village Manager

FROM: William N. Cleveland, Assistant Village Engineer *BC*

DATE: August 14, 2007

RE: Pond Shoreline and Wetland Maintenance for May '07 through April '08 - Waiver of Bids and Award of Contract.

Two years ago, Engineering Staff worked with LaFayette Home Nursery to create a three-year plan for pond shoreline and wetland maintenance. Rather than awarding a three-year contract, it was decided to award each contract on a yearly basis.

This contract is for the third year of the three-year plan and includes: selective cutting, herbiciding, burning and replanting. The amount of the contract for this year, negotiated two years ago was \$27,364.00. We have requested that the contractor evaluate the results of the program and provide recommendations for future projects.

The selection of LaFayette Home Nursery was based on a previously bid pond shoreline maintenance projects and offered a substantial saving over previous projects. Engineering Staff therefore recommends that the bid process be waived, and year three of the Pond Shoreline and Wetland Maintenance Contract be awarded to LaFayette Home Nursery for \$27,364.00.

Cc: James T. Knudsen, Director of Engineering Services
Stan Helgerson, Finance Director
Al Turner, Director of Public Works



Village of Carol Stream

By acceptance of this order, the vendor agrees to comply with the regulations of the Illinois Fair Employment Practices Commission governing equal employment opportunity.

Purchase Order #: 462-305

Date: 8/13/2007

Please mail invoices to:

Village of Carol Stream
Engineering Department
500 N. Gary Avenue
Carol Stream, IL 60188-1899
(630)665-7050

This is a tax exempt transaction

Tax exempt #E9997-4509-03

To: LaFayette Home Nursery
On Route 17 in Stark County
LaFayette, IL 61449-9702

Phone: (309) 995-3311

Account No.: 01.462.272

Vendor No.:

Qty.	Description	Unit Price	Account	Total
1	Pond Shoreline and Wetland Maintenance	27,364.00	01.462.272-001	<u>27,364.00</u>
			Order Total:	27,364.00

Comments: May 2007/April 2008 Pond Shoreline Maintenance

Department Head: _____

Approval: _____ Date: _____
Administration Finance

(Original to Finance Department)

Pond Shoreline and Wetland Maintenance
For May '07 Through Apr. '08


<u>Location</u>	<u>Mowing</u>	<u>Selective Cutting</u>	<u>Herbiciding</u>	<u>Burning</u>	<u>Trash Removal</u>	<u>Reseeding</u>	<u>Location Total</u>
NW Gary & Lies			\$608.00			\$1,125.00	\$1,733.00
Town Center North			\$280.00				\$280.00
Town Center Basin	\$475.00		\$280.00				\$755.00
Shenandoah Valley South			\$475.00				\$475.00
Shenandoah Valley Center							
Shenandoah Valley North			\$650.00	\$1,455.00		NW Corner May Need Reseeding in '07 - \$500.00	\$2,605.00
Carol Stream Venture West			\$550.00				\$550.00
Carol Stream Venture East			\$625.00				\$625.00
Cambridge Walk Wetland				\$2,910.00			\$2,910.00
Day Lilly Park			\$775.00	\$1,386.00			\$2,161.00
Jay Stream Pond			\$710.00	\$1,820.00			\$2,530.00
Maple Ridge Pond		\$1,750.00				Est. \$1,200.00	\$2,950.00
Mill Valley Pond			\$575.00				\$575.00
Community Park Wetland			\$550.00	\$2,080.00		\$925.00	\$3,555.00
Carol Point Wetland				\$3,120.00			\$3,120.00
Kehoe Reservoir				\$2,540.00			\$2,540.00
Item Total	\$475.00	\$1,750.00	\$6,078.00	\$15,311.00		\$3,750.00	\$27,364.00

* - Item not required this location, this year

Grand Total

G-2 8-20-07

Village of Carol Stream
Interdepartmental Memo

TO: Joseph Breinig, Village Manager
FROM: William N. Cleveland, Assistant Village Engineer 
DATE: August 16, 2007
RE: 2007 Flexible Pavement Project, Change Order No. 2 -
Municipal Parking Lot

Upon removal of the deteriorating asphalt surface at the Municipal Building Parking Lot, it became visible that the existing stone base was saturated and unsuitable for asphalt paving operations. The contract had a nominal quantity for unsuitable soil removal and porous granular embankment (PGE) in the road repaving Motor Fuel Tax (MFT) portion, but was insufficient and very expensive for the scale required for the Parking Lot (\$200 per cubic yard).

Preliminary indications were that approximately 1,000 cubic yards of removal would be required for the entire parking lot, or about 1/3 of the total area, one foot in depth. However, upon removal it became evident that much more of the base was unsuitable than originally anticipated, with more than half of the base failing, and the remainder in marginal condition.

The contractor has provided a unit price of \$37.40/cubic yard for unsuitable soil removal and \$34.50/cubic yard for PGE. This is a substantial savings from the \$200/cubic yard in the MFT portion of the contract, which was anticipated to be used under small areas beneath sidewalks. In the west parking lot alone, 765 cubic yards of excavation was required at a cost of about \$55,000. If the same problems are found in the remainder of the parking lot, an additional 1,000 cubic yards or more of removal may be required.

If we conservatively estimate that 100% of the remaining base needs to be removed, the total cost would be nearly \$175,000 (\$71.90/cy x 2432 cy). Assuming conditions are similar to the west lot in the remaining lot, the total cost would be around \$127,000 (71.90/cy x 1765 cy). For purposes of this change order and budgeting, we recommend that the conservative quantity be used, with the understanding that the actual number may be less.

This change order also includes some other minor changes and additions summarized as follows:

PCC Driveway Removal	-	29.33 sy @ 74.50/sy =	\$ 2,185.09
High Early Strength Concrete	-	25.0 cy @\$15/cy =	\$ 375.00
Armor Cast Handicap Tiles	-	32 sf @ \$54/sf =	\$ 1,728.00
Change in Lighting Conduit	-	908 LF @ 30.25/LF minus (original conduit price)	814 LF @ \$33.10/LF = \$ 523.60
Unsuitable Soil Removal	-	2432 CY @ \$37.40/CY =	\$ 90,956.80
Porous Granular Embankment	-	2432 CY @ \$34.50/CY =	\$ <u>83,904.00</u>

Total Change Order No. 2 \$179,672.49

This Change Order is 62% over the contract price of \$289,243.40 for the Municipal Center Parking Lot cost, and 8% of the total contract of \$2,202,061.85. However, it does rebuild nearly all of the parking lot from the ground up, rather than just replacing the asphalt surface. If this were not done, the new asphalt pavement would be destined to fail after a few years due to the inadequate support from the unsuitable stone base. Due to an extremely wet July and August, we have also extended the completion date to September 8, 2007.

Cc: James T. Knudsen, Director of Engineering Services
Stan Helgerson, Finance Director
Robert Mellor, Assistant Village Manager
Fred Ceranek, Engineering Inspector

CHANGE ORDER NO. 2

PROJECT: Municipal Center Parking Lot

DATE OF ISSUANCE: August 20, 2007

OWNER: Village of Carol Stream

CONTRACTOR: R.W. Dunteman Co.

You are directed to make the following changes in the Contract Documents:

Description: Agreed Unit Price for PCC Driveway, Armor Tile, High Early Concrete, Lighting Conduit, Unsuitable Removal and PGE

Purpose of Change Order: Increase contract amount and time

Attachments: Letter from R.W. Dunteman dated, July 17, Aug. 1 & 6 and 15, 2007; Memo to Joe Breinig dated August 16, 2007

CHANGE IN CONTRACT PRICE:

CHANGE IN CONTRACT TIME:

Original Contract Price: \$ 2,202,061.85 Original Contract Time: August 17, 2007

Previous Change Orders: \$ 4,893.90 Change from previous Change Orders: None

Current Contract Price: \$ 2,206,955.75 Current Contract Time: August 17, 2007

Net increase/(decrease) of this Change Order: \$ 179,672.49 Net increase of this Change Order: September 8, 2007

Contract Price with this Change Order: \$ 2,386,628.24 Contract Time with this Change Order: September 8, 2007

Pursuant to Public Act 85-1295, the circumstances which necessitate this Change Order were not reasonably foreseeable at the time the Contract was signed, were not within the contemplation of the Contract as signed, and are in the best interest of the Village.

RECOMMENDED:
Engineering Services Dept.

APPROVED:
Village of Carol Stream

ACCEPTED:
R.W. Dunteman

By: _____
James T. Knudsen
Director of Engineering Services

By: _____
Joseph Breinig,
Village Manager

By: _____
(Name)
(Title)

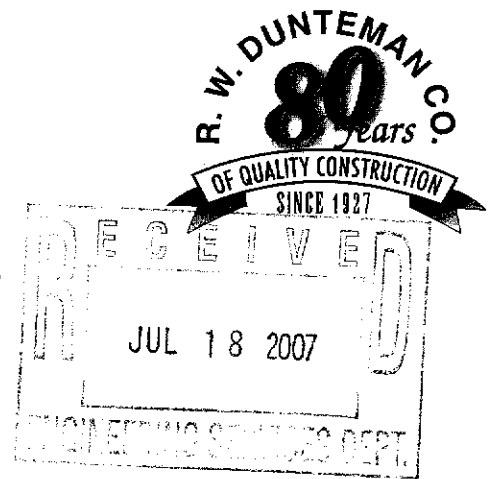
R.W. Dunteman Co.

Contractors

600 S. LOMBARD ROAD
P. O. BOX 1129
ADDISON, ILLINOIS 60101
PHONE 630-953-1500
FAX 630-932-0994

July 17, 2007

Via Fax No. 630/665-1064



Village of Carol Stream
500 N. Gary Ave
Carol Stream, IL 60188

Attention: Mr. William N. Cleveland, Jr., P.E.
Assistant Village Engineer

Subject: **0715 – Village of Carol Stream**
Section No. 07-00051-00-FP
2007 Flexible Pavement
Various Streets
Carol Stream, DuPage County, IL

Dear Mr. Cleveland:

In accordance with your engineer's request, we submit herewith the following "agreed" unit prices for the items of work as shown below:

- PCC Driveway 8", approximate quantity of 50 S.Y. at a unit price of \$60.00 per S.Y.;
- PCC Driveway 8" Removal, approximate quantity of 50 S.Y. at a unit price of \$14.50 per S. Y.;
- High Early Strength Concrete for Driveways, approximate quantity of 25 C. Y. at a unit price of \$15.00 per C. Y.;
- Armor Cast Handicap Tiles installed in Sidewalk, approximate quantity of 32 S.F. at a unit price of \$54.00 per L.F.

If our proposed "agreed" unit prices are acceptable to the Village of Carol Stream, please issue your written Change Authorization in order that this work may proceed without delay.

Should you have any questions or require any additional information, please feel free to contact this office.

Sincerely,

R. W. DUNTEMAN COMPANY

William R. Rohde (Signature)

William R. Rohde, P. E.
Vice President

WRR:sf

cc: File 0715 Corr. Ex. Wk



Paving Heavy Construction Site Development Grading

R.W. Dunteman Co.

Contractors

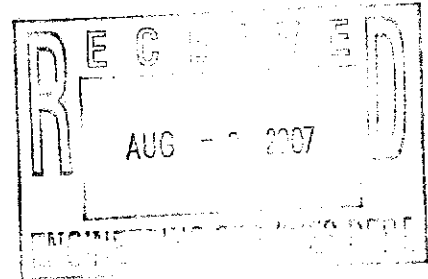
600 S. LOMBARD ROAD
P. O. BOX 1129
ADDISON, ILLINOIS 60101
PHONE 630-953-1500
FAX 630-932-0994

August 1, 2007



Via Fax No. 630/665-1064

Village of Carol Stream
500 N. Gary Ave
Carol Stream, IL 60188



Attention: Mr. William N. Cleveland, Jr., P.E.
Assistant Village Engineer

Subject: **0715 – Village of Carol Stream**
Section No. 07-00051-00-FP
2007 Flexible Pavement
Various Streets
Carol Stream, DuPage County, IL

Dear Mr. Cleveland:

In accordance with our Subcontractor's request, we submit herewith the following "agreed" unit price for the item of work as shown below:

- Galvanized Steel Conduit 2 inch - Pushed, approximate quantity of 908 L.F. at a unit price of \$30.25 per L.F.

In the future, please address all RFP's in writing to this office.

If our proposed "agreed" unit price is acceptable to the Village of Carol Stream, please issue your written Change Authorization in order that this work may proceed without delay.

Should you have any questions or require any additional information, please feel free to contact this office.

Sincerely,

R. W. DUNTEMAN COMPANY


William R. Rohde, P. E.
Vice President

WRR: sf

cc: File 0715 Corr. Ex. Wk



Paving Heavy Construction Site Development Grading

R.W. Dunteman Co.

Contractors

600 S. LOMBARD ROAD
P. O. BOX 1129
ADDISON, ILLINOIS 60101
PHONE 630-953-1500
FAX 630-932-0994

August 6, 2007

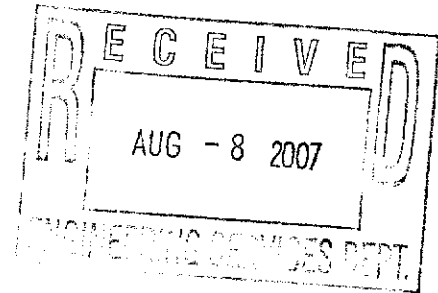


Via Fax No. 630/665-1064

Village of Carol Stream
500 N. Gary Ave
Carol Stream, IL 60188

Attention: Mr. William N. Cleveland, Jr., P.E.
Assistant Village Engineer

Subject: **0715 – Village of Carol Stream**
Section No. 07-00051-00-FP
2007 Flexible Pavement
Various Streets
Carol Stream, DuPage County, IL



Dear Mr. Cleveland:

In accordance with your engineer's request, we submit herewith the following "agreed" unit prices for the items of work as shown below:

- Remove Unsuitable in Parking Lot, approximate quantity of 1,000 C.Y. at a unit price of \$37.40 per C.Y.; and
- PGE (6" Minus) in Parking Lot, approximate quantity of 1,000 C.Y. at a unit price of \$34.50 per C. Y.

If our proposed "agreed" unit prices are acceptable to the Village of Carol Stream, please issue your written Change Authorization in order that this work may proceed without delay.

Should you have any questions or require any additional information, please feel free to contact this office.

Sincerely,

R. W. DUNTEMAN COMPANY


William R. Rohde, P. E.
Vice President

WRR: sf

cc: File 0715 Corr. Ex. Wk



Paving Heavy Construction Site Development Grading

R.W. Dunteman Co.

Contractors

600 S. LOMBARD ROAD
P. O. BOX 1129
ADDISON, ILLINOIS 60101
PHONE 630-953-1500
FAX 630-932-0994



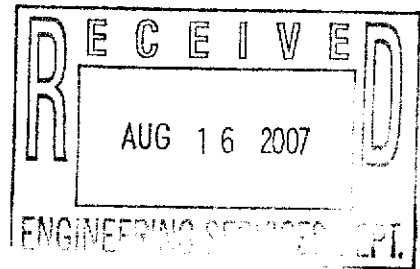
August 15, 2007

Via Fax No. 630/665-1064

Village of Carol Stream
500 N. Gary Ave
Carol Stream, IL 60188

Attention: Mr. William N. Cleveland, Jr., P.E.
Assistant Village Engineer

Subject: **0715 – Village of Carol Stream**
Section No. 07-00051-00-FP
2007 Flexible Pavement
Various Streets
Carol Stream, DuPage County, IL



Dear Mr. Cleveland:

I'm sure that you are aware of the unusual amount of rainfall we've received over the last month or so. Unfortunately this has delayed many areas of our work on this project.

In addition to the rain we have had experienced several changes in scope and added items of work on the project which will extend the completion date.

At this time we respectfully request that the contract completion date be extended to September 8, 2007, plus we will have five (5) days of punchlist work.

We trust that this request will be acceptable to you.

Sincerely,

R. W. DUNTEMAN COMPANY

A handwritten signature in cursive script that reads 'William R. Rohde'.

William R. Rohde, P. E.
Vice President

WRR: sf

cc: File 0715 Corr. O.E
RWD / Tom Ballard



Paving Heavy Construction Site Development Grading

G-3 8-20-07

Village of Carol Stream

Interdepartmental Memo

TO: Joe Breinig, Village Manager

FROM: Matthew R. York, Administrative Analyst *MY*

DATE: August 16, 2007

RE: Emerald Ash Borer Compliance Agreement

Request to sign an EAB Compliance Agreement that will provide rules for moving Ash Tree materials outside of the quarantine zone.

The Illinois Department of Agriculture is asking Nursery, Nursery Dealers, Landscapers and Tree Removal professionals to sign an EAB Compliance Agreement. This compliance agreement documents the 7 procedures that the Village should follow while working with Ash Tree materials.

The Village is currently following these rules without a signed compliance agreement because they are best management practices for dealing with Ash tree and removal. Due to the size of the Quarantine Zone, Village landscaping waste is not being moved outside of the zone at this time.

At this time we are asking to have the compliance agreement signed, so we can move forward with our EAB preparedness.

Illinois Department of Agriculture

EMERALD ASH BORER COMPLIANCE AGREEMENT

Nursery, Nursery Dealer, Landscape Waste, Tree & Shrub Maintenance, Tree Pruning & Removal, Firewood

Company Information:

Company Name: _____ Contact Name: Mr./Ms. _____

Mailing Address: Street _____ City/Town _____ State _____ Zip code _____

Telephone: _____ Fax: _____ E-mail: _____

Disposal or Processing Yard Location (if different than mailing address):

Street _____ City/Town _____ Zipcode _____

Applicable to State or Federal Cooperative Domestic Quarantines for the Emerald Ash Borer (*Agilus planipennis*) pursuant to the Insect Pest and Plant Disease Act (505 Illinois Compiled Statutes 90/1 et seq.)

I acknowledge State and Federal regulations governing the Emerald Ash Borer (EAB) and "regulated articles"*. When working within and near EAB quarantine zone(s), I agree to supply records that may be required for inspection. I agree to comply with the procedures listed in this agreement or with other procedures as required by the Director of the Illinois Department of Agriculture as follows:

1. Regulated articles shall not be moved out of quarantine zone(s) unless: a) the regulated articles have been chipped/processed to a size measuring less than 1.0 inch in two dimensions; b) the bark and outer 1/2 inch of sapwood has been removed; or c) the regulated articles are moved to a certified processing site (Certified processing sites may accept any regulated articles from September 1st to April 30th. Only regulated articles processed to a size measuring less than 1.0 inch in two dimensions or with the bark and outer one-half inch of sapwood removed may be accepted by a certified processing site from April 30 to September 1st);
2. All ash stumps will be ground to eight inches (8") below the soil surface and covered with soil;
3. Employers will inform their employees about the EAB quarantine zone(s) borders and about EAB quarantine regulations. Employers will also instruct employees how to identify the EAB and its signs;
4. The Illinois Department of Agriculture will be informed of any suspected EAB infestation;
5. A copy of this compliance agreement will be carried by employees working within EAB quarantine zone(s);
6. Per this agreement, ash products, ash nursery stock and/or live ash trees that originate from or are brought into a quarantine zone may not be removed from the zone, and may be subject to confiscation and destruction; and
7. Movement of ALL deciduous (non-coniferous) firewood out of or through the quarantine zone(s) is prohibited, regardless of initial origin unless the firewood has been kiln-dried and is accompanied by an appropriate regulatory certificate.

*"Regulated Articles" are hereby defined as the following:

- 1) The Emerald Ash Borer (*Agilus planipennis* Fairmaire) in any living stage of development;
- 2) Ash trees (*Fraxinus spp.*) of any size;
- 3) Ash limbs and branches;
- 4) Any cut non-coniferous firewood;
- 5) Bark from ash trees and wood chips larger than one inch in two dimensions from ash trees;
- 6) Ash logs and lumber with either the bark or the outer one-half-inch of sapwood or both, attached;
- 7) Any item made from or containing the wood of the ash tree which is capable of spreading the emerald ash borer;
- 8) Any other article, product, or means of conveyance when it is determined by the Director of Agriculture that it presents the risk of spread of the Emerald Ash Borer in any stage of development.

Affixing of the signatures below will validate this agreement which shall remain in effect until cancelled. This document may be revised as necessary or revoked for noncompliance by the Department.

Signature/Title _____ Date Signed _____

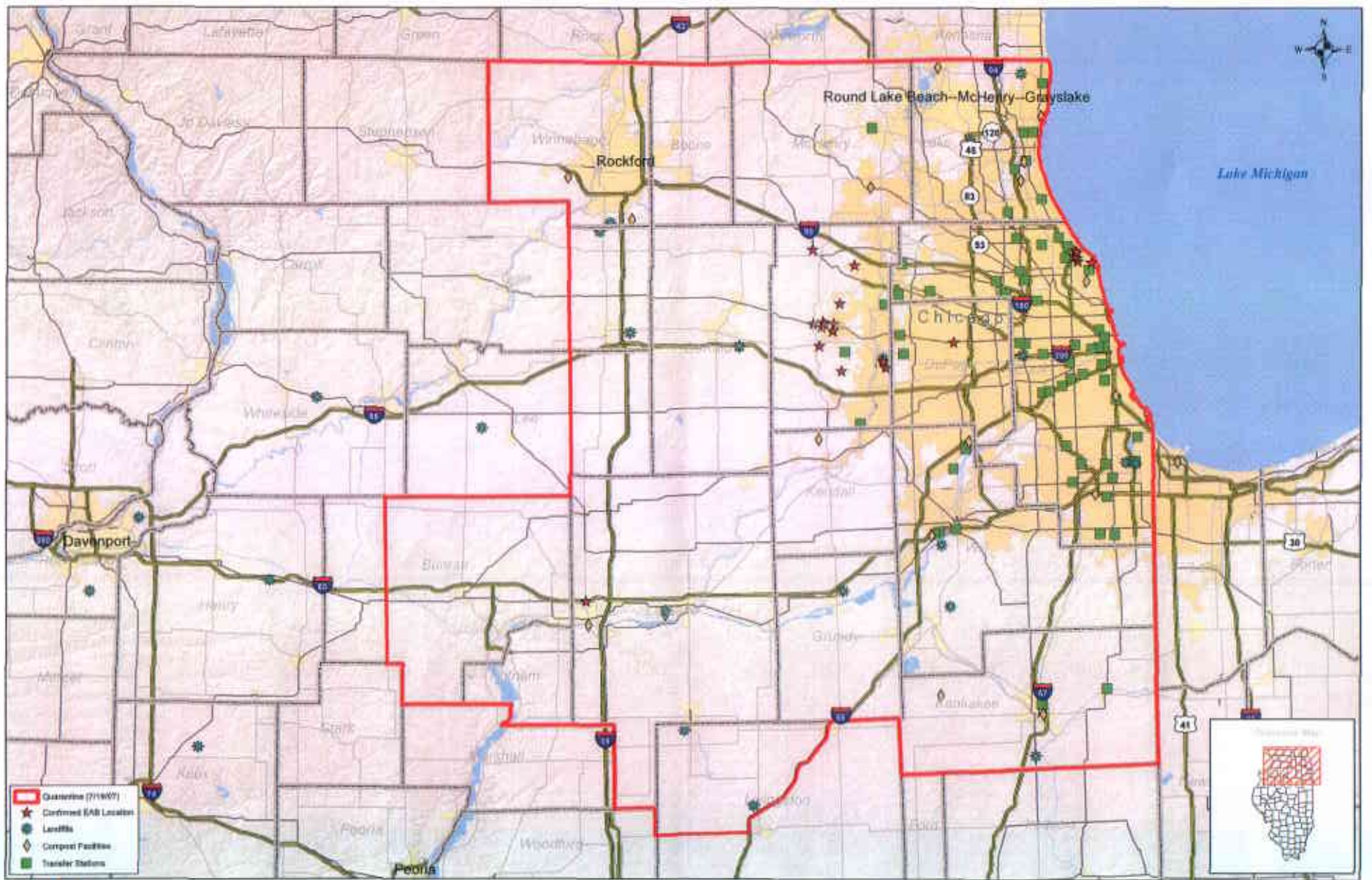
State Agency Official Signature _____ Compliance Agreement No: _____

Illinois Department of Agriculture
2280 Bethany Road, Suite B
DeKalb, Illinois 60115
Phone: 815-787-5476
Fax: 815-787-5488



Illinois Department of Agriculture
P.O. Box 19281
Springfield, Illinois 62794-9281
Phone: 217-785-2427
Fax 217-524-4882

One original signed agreement to be maintained at the Illinois Dept. of Agriculture and a second original signed agreement to be maintained at the company office. For up-to-date information on EAB please go to: www.agr.state.il.us or www.mortonarb.org/plantinfo/plantclinic/EAB.htm.
[11/9/2006, EABComplianceAgreement IV.doc]



Village of Carol Stream G-4 8-20-07
Interdepartmental Memo

TO: Joe Breinig, Village Manager
FROM: John A. Turner, Director of Public Works *JAT*
DATE: July 31, 2007
RE: Engineering Design Contract for the Southwest Water Main Extension

Earlier this year, the Village completed an engineering analysis and master plan of the Village's water and sewer utilities in the southwest area of the Village. That analysis developed a master plan for the future expansion of the water and sewer facilities. As a master plan, it was expected that the implementation would be broken down into various construction phases.

The first phase of construction for the expansion of the water system would be to install the main water main loop (or backbone, if you will) of the entire southwest area. This 9,000 L.F. expansion would extend from the end of our existing lines westerly along North Ave. to St. Charles Rd. It would then extend along St. Charles Rd. to Fair Oaks Rd. and would then extend north on Fair Oaks Rd. until connecting to our existing system in the vicinity of Tall Oaks Dr. Future extensions off of this water main would fill in the southwest service area generally bounded by the Village's existing facilities on the north, St. Charles Rd. and North Ave. on the south and Fair Oaks Rd. on the west. This is a major water main expansion, requiring a coordination of numerous property owners and governmental agencies and facing several geographical challenges, such as mature trees along state and county right-of-ways and a creek and wetland crossing.

To implement this initial phase of the southwest water main extension, the Village sought the design expertise of Baxter & Woodman Consulting Engineers. Baxter & Woodman has a thirty-year design history with the Village of Carol Stream, designing most of the water main extensions, pumping stations and water reservoirs. Baxter & Woodman has the design staff to complete this project in a timely and professional manner. Additionally, the company is knowledgeable on the Village's design preferences, project specifications, operating procedures and the general geographic nature of the service area.

As indicated in their attached proposal, the complete project has a total estimate of \$2,472,000. This estimate is based upon a very preliminary analysis of the route of the proposed extension and the challenges that will be faced during construction. The first step to move this project forward would be to award the design engineering agreement to Baxter & Woodman for the design of the Southwest Water Main Extension, Phase I, in the amount of \$99,500.

Construction cost will be determined by competitive construction bids, and construction engineering cost will be negotiated with Baxter & Woodman after the completion of the final design.

JAT:lm



Mr. John "Al" Turner
Director of Public Works
Village of Carol Stream
124 Gerzevske Lane
Carol Stream, Illinois 60188

July 27, 2007

Subject: Village of Carol Stream – SW Area Water Main Extension

Dear Mr. Turner:

Baxter & Woodman, Inc. is pleased to present the Village with our proposal to provide engineering services for the water main extension/looping project along Fair Oaks Road, St. Charles Road, and North Avenue.

Project Overview

The Village of Carol Stream wishes to provide water service to the Benjamin Middle School and McCaslin Park. Both these locations are situated in the southwest corner of the Village. In addition to these locations, the Village wishes to provide a water main that will provide potable water service to unincorporated areas where well contamination may occur, and to create a loop from the termination points of the current water main.

At the south end of the project, the current water main terminates at the western edge of the Wheaton Bible Church property, on the north side of North Avenue. The northern end of the proposed water main loop is on the east side of Fair Oaks Road at Tall Oaks Drive. The route selected by the Village consists of following the north side of North Avenue to St. Charles Road, St. Charles Road to Fair Oaks Road, and Fair Oaks Road north to connect at Tall Oaks Drive. The project also includes a short section of water main at Fair Oaks Road and Lies Road, which will loop two termination points in the subdivision at that corner.

The size of the water main from North Avenue to Tall Oaks Drive is 12 inches, which was established in the Southwest Planning Area Water & Sanitary Sewer Infrastructure Study prepared for the Village by the RJN Group. The existing water mains in the subdivision at Lies Road are 8-inch mains, so it is anticipated that the looping main will be 8 inches in size.

8678 Ridgfield Road
Crystal Lake, IL 60012
315.459.1260
815.455.0450
info@baxterwoodman.com



Consulting Engineers

Mr. John A. Turner
Village of Carol Stream

July 27, 2007
070987.10 • Page 2

We conducted a preliminary investigation of the proposed water main project route and noted the following:

The existing Wheaton Bible Church water main is in an easement which abuts the North Avenue right-of-way. If possible, it would be advantageous to continue the water main in an easement instead of Illinois Department of Transportation (IDOT) property, which might require extensive permitting and other approvals.

The area just west of the Wheaton Bible Church property is owned by the Carol Stream Park District, and it is anticipated that it will be possible to install the main north of the IDOT right-of-way. There is a line of trees along the right-of-way at the park. Possible options include installing the water main behind the trees or replacing trees removed for the water main installation. Coordination with the Park District will be necessary.

The area west of the Park District is privately owned, but the Village believes the owner might cooperate in providing an easement. This would help to avoid placing the water main along North Avenue on IDOT property, which might require extensive permitting and other approvals.

On St. Charles Road, it will be necessary to cross a creek that has very large culverts and steep roadside banks. There are also areas of the parkway that have large trees and it may be necessary to install the new water main along the edge of the pavement to avoid damaging the trees. The Village staff has indicated that obtaining easements might be possible along this route, especially at the Middle School, but not guaranteed. There are no sewers to be avoided in this section, but the DuPage Water Commission water main appears to be under the south edge of pavement, and must be avoided and/or protected. Several items mentioned in the Infrastructure Study may require special fittings or stubs near the intersection of St. Charles Road and Fair Oaks Road, but the extent of items to be added will be determined with Village staff during the design phase.

At Fair Oaks Road, the proposed water main runs north until it connects to the existing water main on Tall Oaks Drive. Upon initial observation, the east parkway seems to be the best location for the new water main, but it is not possible to verify this until the road is surveyed and the existing data is evaluated. Portions of the route along Fair Oaks Road are within the Village limits, but other areas are in Wayne Township. Limits of property ownership and extent of rights-



Consulting Engineers

Mr. John A. Turner
Village of Carol Stream

July 27, 2007
070987.10 • Page 3

of-way will need to be verified during the design phase to ascertain if easements are necessary along the route.

The last portion of water main covered in the project is at the intersection of Fair Oaks Road and Lies Road. The existing water main terminates at the subdivision entrances on Lies and Fair Oaks Roads. The new water main will create the loop that is missing at the corner.

Similar Project Experience

Throughout our 60-year history, Baxter & Woodman, Inc. has provided design and construction engineering services for literally thousands of miles of water main for numerous clients.

We not only have completed several similar projects, we also bring to your project the knowledge of Village procedures, design preferences, contract documents, specifications and overall familiarity with the geographic area. The following examples briefly outline our qualifications for these services and we would be pleased to provide additional materials upon request.

Village of Carol Stream

Water System and Sanitary Sewer Improvements

We have successfully completed previous water and sewer system expansion projects in this area for the Village. One project along North Avenue consisted of 20,000 lineal feet of water main extensions. Another project involved the design of approximately 12,000 lineal feet of water main and sanitary sewer improvements to serve an area along North Avenue, west of Kuhn Road.

City of Geneva

Water and Sewer System Improvements

This system improvement project included installation of approximately 5,500 lineal feet of 24-inch water transmission main along busy City streets in an upscale residential area.



Consulting Engineers

Mr. John A. Turner
Village of Carol Stream

July 27, 2007
070987.10 • Page 4

**City of Zion
Route 173 Water Main Project**

The Zion Route 173 water main included approximately 5,100 feet of 16-inch PVC water main. Five hundred feet of that was 16-inch water main in jacked casing under (a) a state highway and (b) the mapped floodplain/wetlands of the Newport Drainage Ditch.

**Village of West Dundee
Route 72 Water Main Extension Project**

This project included design services for a 12-inch diameter water main extension of approximately 1,475 feet adjacent to Illinois Route 72 from the existing main at the northeast corner of Illinois Route 72 and Randall Road, connection to a 12-inch diameter main located approximately 1,300 feet west of the centerline of Randall Road; and a 8-inch diameter sanitary sewer extension of approximately 1,375 feet adjacent to Illinois Route 72 from the existing sanitary sewer at the northeast corner of Illinois Route 72 and Randall Road and terminating approximately 1,200 feet west of the centerline of Randall Road. Both the water main and sanitary sewer were placed in an easement north of the northerly right-of-way line of Illinois Route 72.

**Village of Carpentersville
Carpenter Boulevard Water Main Replacement**

This water main project included design and construction services for the installation of approximately 1,300 lineal feet of 12-inch water main along Carpenter Boulevard from Maple Avenue to Spring Street. Major tasks included topographic survey, design, preparation and submittal of permit application, estimation of probable cost, preparation of construction documents, assistance during bidding, full-time construction inspection, construction stake-out, and general construction administration.

**Village of Mundelein
Water Main Replacement**

The project included two parts. Part A was the replacement of approximately 3,700 feet of existing 6-inch water main on Greenview, Emerald, Pershing, and



Consulting Engineers

Mr. John A. Turner
Village of Carol Stream

July 27, 2007
070987.10 • Page 5

Hammond Streets with new 8-inch water main. Part B was the replacement of approximately 1,000 feet of existing 8-inch water main on Midlothian Road with new 12-inch water main. Wetland delineation was necessary around the crossing of Bull Creek along Midlothian Road.

Coordination with the Village, Mundelein Park District and Lake County Division of Transportation was necessary. Permits were obtained from the U.S. Army Corps of Engineers, U.S. Fish and Wildlife, IEPA, IDNR Endangered Species, IEPA Bureau of Water, Illinois Historic Preservation Agency, LCSMC, and Lake County Division of Transportation.

City of Woodstock Various Water Main Replacements

Baxter & Woodman, Inc. routinely designs and provides construction observation for water main improvements, replacements and extensions in the City of Woodstock. Below is a brief discussion on some of the more recent water main projects.

Mark Court Water Main Replacement

This project consisted of the replacement of approximately 616 lineal feet of 6-inch water main complete in place including an 8-inch x 6-inch pressure connection, one 48-inch diameter valve vault, two fire hydrants and the replacement of existing water services and full width pavement removal and replacement.

Judd Street Water Main Replacement

This project included the preparation of design and bid documents for the replacement of the water main on East Judd Street from IL Route 47 to Seminary Avenue. Because the section was so old, the exact location of much of the piping was uncertain. Baxter & Woodman, Inc. coordinated with a subsurface utility engineer to locate the water main. In some locations, ground penetrating radar was used to determine the location of the main. During the evaluation of the design of this project, the City determined that the project limits should be expanded to include the replacement of the water main on East Judd Street from Madison to Seminary.



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The project included the installation of approximately 1,743 lineal feet of 8-inch diameter water main and 8 valves and vaults, and the replacement of an existing 6-inch valve and vault, 4 fire hydrants and replacement of existing water services.

South and Putnam Water Main Replacement

Water main improvements consisted of approximately 1,283 lineal feet of 12-inch and 1,341 lineal feet of 8-inch water main and small amounts of 4-inch and 6-inch water main, 7 valves and vaults, 7 fire hydrants, replacement of existing water services, and complete surface restoration.

Key Personnel

The Village's water main project will receive the benefits of an experienced, well-coordinated team adept at meeting project milestones and budget targets. Baxter & Woodman's staff—from planning through design, to construction and operations—are experienced, trained, and supported in every facet of a project.

Brief summaries of the project team members appear below; detailed resumes are available upon request.

Lyle D. Hammer, PE - Infrastructure Department Manager

- 34 years of experience
- As one of our senior engineers, Lyle specializes in design services of water and sewer distribution systems, water booster stations, irrigation systems, sewage pumping stations and large interceptor sewer projects. **He has participated a number of projects in the Carol Stream area**, including the expansion of water and sewer systems along North Avenue in the Village. Lyle also leads our Trenchless Technology Committee, which consists of five Baxter & Woodman, Inc. engineers who stay abreast of the latest changes in trenchless technology methods.

Steven M. Verseman, PE - Senior Infrastructure Engineer

- 30 years of experience
- Steve is a senior infrastructure engineer specializing in the design of water mains, sanitary sewers and storm sewers. His expertise in infrastructure improvements ensures that your project will be planned, designed and constructed to your specific requirements. His background includes



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extensive work on water main projects for the Villages of Hanover Park, LaGrange and Island Lake.

Thomas F. Puralewski, PE – Infrastructure Engineer

- 29 years of experience
- Tom serves as project manager and project engineer for the design of a variety of water main, water system planning, sanitary and storm sewer projects. A specialist in underground infrastructure, Tom has extensive resident engineering experience in the field of water and sewer construction.

Derrick J. Wold, PE – Infrastructure Engineer

- 11 years of experience
- Derek specializes in environmental engineering and hydrosystems engineering. He has worked closely with many growing and established municipalities and Sanitary Districts on planning infrastructure to serve growth and redevelopment areas.

Sean E. O'Dell, PE – Infrastructure Engineer

- 5 years of experience
- Sean has worked on a variety of water, wastewater, stormwater management, and transportation projects. He is proficient in master planning, design, watershed modeling, survey, and GPS.

Diane L. Bennett – Infrastructure Engineer

- 2 years of experience
- Diane has her degree in civil engineering and has participated on a number of water and sewer projects, including water main extension for the Village of Plainfield and sanitary sewer extension for the Downers Grove Sanitary District.

Thomas E. Ganfield - Wetland Scientist

- 22 years of experience
- Tom has a strong background in environmental engineering including stormwater management, wetland delineation, permitting and mitigation. He has completed more than 100 wetland delineations throughout the country.



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Anthony E. Bianchin, PLS – Land Surveyor

- 14 years of experience
- Tony is proficient in the preparation of right-of-way and legal documents. His expertise includes the survey of water main, storm sewer, sanitary sewer, roadway reconstruction, and roadway realignment projects.

Craig D. Mitchell, PE – Construction Services Group Leader

- 18 years of experience
- Formerly with the Illinois Department of Transportation, Craig has served as construction manager on numerous large, complex infrastructure improvement and transportation projects.

Scope of Services & Engineering Fee

Enclosed please find a prepared Engineering Services Agreement which outlines the scope of services and engineering fee for the Village's water main extension/looping project. As requested by the Village in our pre-proposal meeting, the scope of the project includes the cost to provide a limited number of easement investigations and plats of easements. Our registered land surveyor examined the available records of property ownership along the proposed route in order to estimate number of easement investigations needed. The cost for easement investigation and plats of easement **is included** within the engineering design fee and outlined in Schedule B of the Engineering Services Agreement.

The project cost also includes over 60 hours of time for wetland work, which includes the standard delineation of wetland boundaries necessary for the US Army Corps of Engineers, but also the "field verification of wetland boundary site visit", "pre-application meeting", and soil, erosion, and control measures required by the DuPage County Stormwater Management Commission. There are a minimum of eight permit agencies that must be contacted and/or applied to for permits on this project, which also includes the two highway departments involved.

We have included time for site visits by design engineers, a critical element on projects such as this, and at least three meetings with the Village staff during design of the project in order to discuss locations of improvements, easements, and methods of construction during design.



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We will need a minimum of two soil borings (at the creek crossing) but recommend budgeting \$10,000 for geotechnical work, which would cover approximately five to eight soil borings. We anticipate the need for ten SUE utility locates along the route and recommend budgeting \$8,500 for these locates. Our engineering design fee **does not include** the cost for these items.

As requested at the pre-proposal meeting, we calculated a construction services fee for full-time coverage, based on a four-month construction period to substantial completion and two more months to final completion. **We did not include an engineering services agreement for construction services**, but for budgeting purposes, we recommend including \$125,000 for full-time construction service coverage, which is based on 2008 pay rates and includes a 10% contingency amount.

For budgeting purposes, the estimated construction cost of this project is \$2,025,000, which consists of approximately 9,000 lineal feet of water main at an estimated cost of \$225 per lineal foot. Estimating construction cost at this time is very difficult because of volatile material costs and bidding issues that are occurring. Only five years ago the budgeting cost for this type of project would have been \$125 to \$150 per lineal foot. Because of the steel shortage and then the increase in the cost of petroleum products due to Hurricane Katrina, the prices in 2005-2006 rose to \$299 per lineal foot for typical 8-inch water mains on quiet residential streets.

Because of this, in 2006 we recommended that clients utilize minimum costs of \$250 per lineal foot for budgeting of work in 2007 (construction cost only). This year, however, has seen a decrease in costs due in part to the development slowdown. Contractors who had previously worked only in development began bidding on projects, resulting in much lower bid prices. While this is good news for municipalities, we do not recommend using these low prices for budgeting purposes. Given the uncertain nature of material cost and bidding trends, we believe that \$225 per lineal foot is a good estimate to use for budgeting purposes on this project.



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Based on these items, the total project cost for budgeting purposes would be as follows:

Water Main Construction Cost	\$2,025,000
Contingency (10%)	\$202,500
Subconsultant Fees	\$20,000
Design Engineering Cost	\$99,500
<u>Construction Engineering Cost</u>	<u>\$125,000</u>
Total Project Budget	\$2,472,000

We appreciate the opportunity to work with you on this important project. **If you find this proposal acceptable, please return a signed copy of the Engineering Services Agreement for our files as authorization to proceed.**

If you have any questions or need additional information, please do not hesitate to call me or Lyle Hammer.

Very truly yours,

BAXTER & WOODMAN, INC.
CONSULTING ENGINEERS

A handwritten signature in black ink that reads "Darrel R. Gavle".

Darrel R. Gavle, PE, BCEE
President/CEO

LDH:se

Enclosure

VILLAGE OF CAROL STREAM, ILLINOIS
SOUTHWEST AREA WATER MAIN EXTENSION

ENGINEERING SERVICES AGREEMENT

THIS AGREEMENT is made this ____ day of _____, 2007, by and between the Village of Carol Stream, Illinois, hereinafter referred to as the VILLAGE, and Baxter & Woodman, Inc., Consulting Engineers, hereinafter referred to as the ENGINEERS, for engineering services required by the VILLAGE for the Southwest Area Water Main Extension, hereinafter referred to as the PROJECT.

WITNESSETH that in consideration of the covenants herein, these parties agree as follows:

SECTION 1. The PROJECT consists of the planning, design and preparation of design documents of approximately 9,000 lineal feet of 12-inch water main, as more completely described in Exhibit A, attached hereto. After written authorization by the VILLAGE, the ENGINEERS shall provide professional services for the PROJECT. These services will include serving as the VILLAGE's representative in all phases of the PROJECT, providing consultation and advice, and furnishing customary engineering (and construction-related) services, as enumerated in Exhibit B, attached hereto.

SECTION 2. The VILLAGE shall compensate the ENGINEERS for the professional services enumerated in Exhibit B hereof as follows:

2.1 The ENGINEERS' fee for the final design services described in Exhibit B, Sections 1 through 30 shall be a lump sum of \$99,500, ENGINEERS' Project No. 090987.40.

2.2 The ENGINEERS' fee for the construction-related services described in Exhibit B, shall be negotiated between these parties and this Agreement amended accordingly prior to the commencement of said services, ENGINEERS' Project No. 090987.60.

SECTION 3. The parties hereto further mutually agree:

3.1 The ENGINEERS may submit requests for periodic progress payments for services rendered. Payments shall be due and owing by the VILLAGE (upon receipt of the ENGINEERS' invoice for services, in accordance with the terms and provisions of the Local Government Prompt Payment Act, Illinois Compiled Statutes, Ch. 50, Sec. 505, et. seq.; and the ENGINEERS may, after giving seven (7) days written notice to the VILLAGE, suspend services under this Agreement until the ENGINEERS have been paid in full all amounts due for services, expenses, and late payment charges as provided in such Act.

3.2 This Agreement may be terminated, in whole or in part, by either party if the other party substantially fails to fulfill its obligations under this Agreement through no fault of the terminating party; or the VILLAGE may terminate this Agreement, in whole or in part, for its convenience. However, no such termination may be effected unless the terminating party gives the other party (1) not less than ten (10) calendar days written notice by certified mail of intent to terminate, and (2) an opportunity for a meeting with the terminating party before termination. If this Agreement is terminated by either party, the ENGINEERS shall be paid for services performed to the effective date of termination, including reimbursable expenses. In the event of contract termination, the VILLAGE shall receive reproducible copies of Drawings, Specifications and other documents completed by the ENGINEERS.

3.3 The ENGINEERS agree to hold harmless and indemnify the VILLAGE and each of its officers, agents and employees from any and all liability claims, losses, or damages arising out of or alleged to arise from negligence in the performance of the services under this Agreement, but not including liability that may be due to the sole negligence of the VILLAGE or other consultants, contractors or subcontractors working for the VILLAGE, or their officers, agents and employees.

The VILLAGE agrees to hold harmless and indemnify the ENGINEERS, and each of their officers, agents and/or employees from any and all liability claims, losses, or damages arising out of or alleged to arise from negligence in the performance of the services under this Agreement that may be due to the sole negligence of the VILLAGE or other consultants, contractors, or subcontractors working for the VILLAGE, or their officers, agents and/or employees.

The VILLAGE shall indemnify and hold harmless ENGINEER and its officers, directors, partners, employees, and agents and ENGINEER's Consultants from and against all claims, costs, losses, and damages caused by, arising out of or relating to the presence, discharge, release, or escape of Asbestos, PCBs, Petroleum, Hazardous Waste, or Radioactive Material at, on, under or from the Project site.

The VILLAGE acknowledges that the ENGINEER is a Business Corporation and not a Professional Service Corporation, and further acknowledges that the corporate entity, as the party to this contract, expressly avoids contracting for individual responsibility of its officers, directors, or employees.

The VILLAGE and ENGINEERS agree that any claim made by either party arising out of any act of the other party, or any officer, director, or employee of the other party in the execution or performance of the Agreement, shall be made solely against the other party and not individually or jointly against such officer, director, or employees.

3.4 For the duration of the PROJECT, the ENGINEERS shall procure and maintain insurance for protection from claims under worker's compensation acts, claims for damages because of bodily injury including personal injury, sickness or disease or death of any and all employees or of any person other than such employees, and from claims or damages because of injury to or destruction of property including loss of use resulting therefrom, alleged to arise from the ENGINEERS' negligence in the performance of services under this Agreement. The VILLAGE shall be named as an additional insured on the ENGINEERS' general liability insurance policy. The limits of liability for the insurance required by this Subsection are as follows:

(1)	Worker's Compensation:	Statutory Limits
(2)	General Liability	
	Per Claim:	\$1,000,000
	Aggregate:	\$2,000,000
(3)	Automobile Liability	
	Combined Single Limit:	\$1,000,000
(4)	Excess Umbrella Liability	
	Per Claim and Aggregate:	\$4,000,000
(5)	Professional Liability	
	Per Claim and Aggregate:	\$2,000,000/\$3,000,000

3.5 Notwithstanding any other provision of this Agreement, and to the fullest extent permitted by law, the total liability, in the aggregate, of the ENGINEERS and their officers, directors, employees, agents, and any of them, to the VILLAGE and anyone claiming by, through or under the VILLAGE, for any and all claims, losses, costs or damages whatsoever arising out of, resulting from or in any way related to the PROJECT or the Agreement from any cause or causes, including but not limited to the negligence, professional errors or

omissions, strict liability or breach of contract or warranty express or implied of ENGINEERS or their officers, directors, employees, agents or any of them, hereafter referred to as the "VILLAGE's Claims", shall not exceed the total insurance proceeds available to pay on behalf of or to the ENGINEERS by their insurers in settlement or satisfaction of VILLAGE's Claims under the terms and conditions of ENGINEERS' insurance policies applicable thereto, including all covered payments made by those insurers for fees, costs and expenses of investigation, claims adjustment, defense and appeal.

3.6 The ENGINEERS are responsible for the quality, technical accuracy, timely completion, and coordination of all Designs, Drawings, Specifications, Reports, and other professional services furnished or required under this Agreement, and shall endeavor to perform such services with the same skill and judgement which can be reasonably expected from similarly situated professionals.

3.7 The VILLAGE may, at any time, by written order, make changes within the general scope of this Agreement in the services to be performed by the ENGINEERS. If such changes cause an increase or decrease in the ENGINEERS' fee or time required for performance of any services under this Agreement, whether or not changed by any order, an equitable adjustment shall be made and this agreement shall be modified in writing accordingly. No service for which an additional compensation will be charged by the ENGINEERS shall be furnished without the written authorization of the VILLAGE.

3.8 All Reports, Drawings, Specifications, other documents, and magnetic media prepared or furnished by the ENGINEERS pursuant to this Agreement are instruments of service in respect to the PROJECT, and the ENGINEERS shall retain the right of reuse of said documents and magnetic media by and at the discretion of the ENGINEERS whether or not the PROJECT is completed. Reproducible copies of the ENGINEERS' documents and magnetic media for information and reference in connection with the use and occupancy of the PROJECT by the VILLAGE and others shall be delivered to and become the property of the VILLAGE upon request; however, the ENGINEERS' documents and magnetic media are not intended or represented to be suitable for reuse by the VILLAGE or others on additions or extensions of the PROJECT, or on any other project. Any such reuse without verification or adaptation by the ENGINEERS for the specific purpose intended will be at the VILLAGE's sole risk and without liability or legal exposure to the ENGINEERS, and the VILLAGE shall indemnify and hold harmless the ENGINEERS from all claims, damages, losses and expenses including attorneys' fees arising out of or resulting therefrom. Any furnishing of additional copies and verification or adaptation of the ENGINEERS' documents and magnetic media will entitle the ENGINEERS to claim and receive additional compensation from the VILLAGE. Magnetic media are furnished without guarantee of compatibility with the VILLAGE's software or hardware, and the ENGINEER's sole

responsibility for such media is to furnish replacements of defective disks within 30 days after initial delivery.

3.9 The compensation for engineering services set forth in Section 2 hereof shall include supervision of any geotechnical subconsultant and/or laboratory services required by the ENGINEERS for the PROJECT, but the cost of such subconsultant and laboratory services shall be a separate expense to the VILLAGE. The ENGINEERS shall make all necessary arrangements, subject to the prior approval by the VILLAGE, and employ qualified subconsultants for all geotechnical subconsultant and/or laboratory services, and the VILLAGE shall reimburse the ENGINEERS for the actual costs of the geotechnical subconsultant and/or laboratory services plus five percent (5%) service charge upon submission of proper invoices.

3.10 During the progress of the construction work under this Agreement, the ENGINEERS shall continuously monitor their costs and anticipated future costs, and if such monitoring indicates possible costs in excess of the amounts stated in Section 2 above, the ENGINEERS shall notify the VILLAGE of such anticipated increase and the compensation for construction-related engineering services shall be adjusted by amendment to this Agreement. If the VILLAGE and the ENGINEERS cannot agree on the amount of extra compensation for said anticipated increase of engineering costs, this Agreement shall then be considered to be terminated to the mutual benefit of these parties, without penalty to either party.

3.11 The not-to-exceed amount for construction-related engineering services set forth in Section 2 above does not include any overtime hours for Resident Project Representatives. In the event the Contractor works more than eight (8) hours on any weekday, or works any time on Saturdays, Sundays or holidays, during which time Resident Project Representatives are required to be present, the VILLAGE shall pay the ENGINEERS extra compensation at the ENGINEERS' hourly rates on a time-and-a-half basis for all time of more than eight (8) hours on any weekday and all time on Saturdays, and on a double time basis for all time on Sundays and holidays.

3.12 Any provision or part thereof of this Agreement held to be void or unenforceable under any law shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon the parties. The parties agree that this Agreement shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision which comes as close as possible to expressing the intention of the stricken provision.

3.13 The ENGINEERS shall complete the professional services described in Exhibit B, Sections 1 through 30 *within 180 consecutive calendar days* from the date of the VILLAGE's written letter to proceed with the PROJECT.

3.14 This Agreement contains and embodies the entire and integrated agreement between parties hereto and supersedes all prior negotiations, representations, or agreements, either written or oral.

IN WITNESS WHEREOF, the parties hereto have caused the execution of this Agreement by their duly authorized officers as of the day and year first above written.

BAXTER & WOODMAN, INC.

**VILLAGE OF CAROL STREAM,
ILLINOIS**

By Walter B. Lippert
Vice President

By _____
President

Date of Signature

Date of Signature

(SEAL)

(SEAL)

ATTEST:

ATTEST:

Marion J. Kusala
Deputy Secretary

Secretary

Attachment

LDH:osw 07/27/07

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VILLAGE OF CAROL STREAM, ILLINOIS
SOUTHWEST AREA WATER MAIN EXTENSION

EXHIBIT A

PROJECT DESCRIPTION

The PROJECT includes extending the existing VILLAGE water system at the southwest corner of the current system. The PROJECT includes installing approximately 8000 lineal feet of 12-inch water main on North Avenue, St. Charles Road, and Fairfield Road, and approximately 1000 lineal feet of 8-inch water main at Fair Oaks Road and Lies Road. The 12-inch water main will extend from the west edge of the Wheaton Bible Church property west to St. Charles Road; northwest on St. Charles Road to Fair Oaks Road; and north on Fair Oaks Road to Tall Oaks Road. The PROJECT also includes an 8-inch looping main at the southeast corner of Fair Oaks Road and Lies Road.

The PROJECT includes providing stubs or tees for connection to additional improvements as noted in the Southwest Planning Area Water & Sanitary Sewer Infrastructure Study, but does not include the actual connections to or the design of the additional improvements recommended in the study.

The PROJECT includes investigation of property ownership and recommendations of plats of easements to the VILLAGE if we believe easements are in the best interest of the VILLAGE, and includes preparation of 7 plats of easement along North Avenue and St. Charles Road, and 6 plats of easement along Fair Oaks Road.

VILLAGE OF CAROL STREAM, ILLINOIS
SOUTHWEST AREA WATER MAIN EXTENSION

EXHIBIT B

SCOPE OF SERVICES

DESIGN DELIVERABLES/SUBDELIVERABLES

PROJECT INITIATION

1. GENERAL AND ADMINISTRATION – Plan, schedule and control the activities that must be performed to complete the PROJECT. These activities include but are not limited to budget, schedule, and scope. Submit a weekly status report via email that describes the tasks completed that week and outlines goals for the following week.
2. CONDUCT PROJECT KICK-OFF MEETING – A PROJECT kick-off meeting with VILLAGE staff and the PROJECT team will be held for the Southwest Area Water Extension project. The purposes of the meeting are to establish clear lines of communication, introduce the VILLAGE staff to the team members, and establish the VILLAGE'S detailed needs, objectives, and goals for the PROJECT. The meeting will also be utilized to obtain information, plans, atlases, and other data to be supplied by the VILLAGE, and set schedules and guidelines for future design meetings.

DETAILED DESIGN

3. EXISTING CONDITIONS / IN-HOUSE REVIEW
 - Review existing plans, atlases, plats, and reports.
 - Create lists of missing or conflicting data.
4. TOPOGRAPHIC SURVEY
 - Perform topographic survey of the PROJECT limits of natural and man made features along the water main route in order to develop base sheets for PROJECT plan drawings.
5. CADD FOR TOPO SHEETS
 - Develop base sheets of natural and man made features from topographic survey data, including creating lists of all deficient items for clarification at future site visits.

6. SITE VISITS FOR DESIGNERS
 - Conduct site visits by designer(s) of water main during the design phase to clarify any discrepancies on the plans, select routes for pipe, and investigate pipe installation methods.
7. WETLAND DELINEATION/FIELD WORK
 - Delineate wetland boundaries in area of creek crossing for insertion on the plans and investigate remainder of route for any wetlands not evident from available wetland maps or other information.
8. WETLAND REPORT
 - Prepare a detailed report for submittal the US Army Corps of Engineers and possibly the DuPage County Storm Water Management Division to assist in obtaining of permits to cross the creek and associated wetlands.
9. WATER SYSTEM – PLANS
 - Prepare Design Documents consisting of Drawings showing the general scope, extent and character of construction work to be furnished and performed by the Contractor(s) selected by the VILLAGE.
 - Coordinate the selection of a geotechnical subconsultant to make soil borings, collect and analyze soil samples, determine groundwater levels and prepare a written report for structural design.
 - Coordinate the selection of a subsurface utility engineering (SUE) consultant to explore for and locate existing underground utilities at critical locations.
10. CADD FOR PLAN DESIGN
 - Provide detailed computer aided drafting of water main and appurtenances locations and construction requirements.
 - Indicate location of all utilities that can be obtained from utility company atlases and from SUE locates.
 - Create all legends, general notes, and designer instructions to contractors, to create a final set of construction drawings.
11. MEETINGS WITH VILLAGE STAFF (3 EACH)
 - Conduct meetings with VILLAGE staff at times during the design of the PROJECT to clarify VILLAGE wishes, design questions, and/or construction methods.
 - Design meetings will normally consist of one preliminary “red” line meeting, where the initial layout of the water main is approved prior to insertion in to the plans, one meeting at approximately 75 percent completion, and one final meeting at 95 percent completion.

12. EASEMENT AND PLAT WORK
 - Utilize our registered land surveyor to investigate existing property ownerships, existing easements, and dedicated rights-of-way.
 - Prepare preliminary plats of easement for the VILLAGE to utilize in obtaining easements.
 - Prepare final plats of easements when directed by the VILLAGE.

13. UTILITIES – CONTACTS AND COORDINATION
 - Initiate “JULIE Design Locate” and utilize their data to contact all utility companies to obtain atlases and locations of existing underground pipes or conduits.
 - Insert data provided by the utility companies into drawings.

14. SPECIFICATION PREPARATION
 - Prepare for review and approval by the VILLAGE and its legal counsel the forms of Construction Contract Documents consisting Advertisement for Bids, Bidder Instructions, Bid Form, Agreement, Performance Bond Form, Payment Bond Form, General Conditions, and Supplementary Conditions, where appropriate, based upon documents prepared by the Engineers Joint Contract Document Committee (EJCDC).

15. PEER AND CONSTRUCTABILITY REVIEWS
 - Conduct QA/QC peer reviews of drawings and specifications.
 - Utilize Construction Department personnel to provide a review of drawings and specifications.
 - Make corrections based upon comments from both engineering and construction department comments.

16. ENGINEER’S OPINION OF PROBABLE COST
 - Prepare a final opinion of the probable total project cost including construction cost, construction engineering services, contingencies, and, on the basis of information furnished by the VILLAGE, allowances for legal services, financial consultants, and any administrative services or other costs necessary for completion of the PROJECT.

AGENCY PERMIT SUBMITTALS

17. IEPA/DPWS
 - Submit the design documents to the agency for permit to construct, own, and operate the PROJECT.

18. US COE
 - Meet with US Army Corps of Engineer's to determine jurisdiction of creek crossing and adjacent wetlands.
 - Submit "Joint Application" and other necessary documentation to COE if they determine jurisdiction is theirs and not DuPage County Stormwater.
19. US FISH AND WILDLIFE
 - Submit necessary documentation to obtain a "No Objection" to PROJECT concerning endangered species and other USFW requirements.
20. IDNR/ES
 - Submit necessary documentation to Illinois Department of Natural Resources / Endangered Species to obtain a "No Endangered Species" documentation.
21. IHPA
 - Submit necessary documentation to Illinois Historical Preservation Agency to obtain a "no significant historical resources" statement for the area of the PROJECT.
 - Include statement from IHPA in submittal to IEPA/DPWS to avoid delays to permitting process.
22. IDOT
 - Contact, and meet with Illinois Department of Transportation to review proposed work and determine if any IDOT permits are required for the PROJECT, since the work is adjacent to IDOT right-of-way.
 - Submit for permits if any are required.
23. DCSWMC – SOIL AND EROSION CONTROL
 - Submit drawings to DuPage County Storm Water Management Committee for approval of erosion and siltation control practices.
24. DCSWMC- WETLAND BOUNDARY VERIFICATION SITE VISIT
 - Meet with DCSWMC on site to verify wetland delineation depicted on the drawings submitted to the County.
25. DCSWMC – PRE-APPLICATION MEETING
 - Meet with DCSWMC to present PROJECT and verify submittal requirements and schedules prior to official submittal of drawings.
26. TOWNSHIP HIGHWAY
 - Submit drawings and specifications to Wayne Township for review and approval, and obtain necessary permit.

PROJECT BID

27. ASSISTANCE TO BIDDERS
 - Set bid dates with VILLAGE, create Advertisement for Bids (AFB), provide AFB to VILLAGE for publication, and mail advertisement to selected prospective bidders.
 - Answer bidder's questions during bid period.
28. ADDENDUMS
 - Issue necessary addenda to all plan holders as necessary.
29. ATTEND BID OPENING
 - Attend bid opening with VILLAGE personnel and assist in reviewing and checking of bid package submittals as required.
30. TABULATE BIDS & ISSUE LETTER OF RECOMMENDATION
 - Tabulate all bids received and review all bid submittals to verify bid is responsive and responsible.
 - Issue a Letter of Recommendation to Award the construction contract to the VILLAGE for their action.

CONSTRUCTION SERVICES DELIVERABLES

- Act as the VILLAGE's representative with duties, responsibilities and limitations of authority as assigned in the Construction Contract Documents.

PROJECT INITIATION/ADMINISTRATION

- Prepare Construction Contract Documents when authorized by the VILLAGE.
- Attend the preconstruction conference, prepare the minutes and distribute minutes to the attendees.
- Review the Contractor's proposed construction schedule and list of subcontractors.
- Review and approve submittals/test reports by the Contractor for compliance with the Drawings and Specifications. Such review shall not be construed as relieving the Contractor of the responsibility to meet requirements of the Construction Contract Documents.

CONSTRUCTION ADMINISTRATION

- Review the Contractor's requests for partial payments as construction work progresses, and advise the VILLAGE of the amounts due and payable to the

Contractor in accordance with the terms of the Construction Contract Documents.

- Prepare Construction Contract Change Orders when authorized by the VILLAGE.
- Review and respond to the Contractor's Requests for Information.
- Provide direction to the Contractor when requested by the VILLAGE.
- Provide weekly reports by email to the VILLAGE of the construction progress and identify construction issues that have developed.
- Maintain the construction project file and documentation related to the project.

FIELD OBSERVATION

- Provide Resident Project Representatives at the construction site on a full-time basis of forty (40) hours per week from Monday through Friday, not including legal holidays, from the ENGINEERS' office of not more than eight (8) hours per regular weekday, as deemed necessary by the ENGINEERS, to stake-out construction lines and grades, to assist the Contractor with interpretation of the Drawings and Specifications, to observe in general if the Contractor's work is in conformity with the Final Design Documents, and to monitor the Contractor's progress as related to the Construction Contract date of completion. The construction Contractor is a separate company from the ENGINEER. The VILLAGE understands and acknowledges that the ENGINEERS are not responsible for the Contractor's construction means, methods, techniques, sequences or procedures, time of performance, compliance with Laws and Regulations, or safety precautions and programs in connection with the PROJECT, and the ENGINEERS do not guarantee the performance of the Contractor and are not responsible for the Contractor's failure to execute the work in accordance with the Construction Contract Documents.
- Provide the necessary base lines, benchmarks, and reference points to enable the Contractor to proceed with the work.
- Keep a daily record of the Contractor's work on those days that the ENGINEER is at the construction site including notations on the nature and cost of any extra work, and provide weekly reports to the VILLAGE of the construction progress and working days charged against the Contractor's time for completion.

SUBSTANTIALLY COMPLETE PROJECT

- Provide construction inspection services when requested by the Contractor/VILLAGE to prepare written punch lists during substantial completion inspections.
- Prepare the Certificate of Substantial Completion.

COMPLETE PROJECT

- Provide construction inspection services when requested by the Contractor/VILLAGE to prepare written punch list during final completion inspection, review the Contractor's written guarantees, and issue an opinion of satisfactory completion for acceptance of the PROJECT by the VILLAGE.
- Prepare construction record drawings which show field measured dimensions of the completed work which the ENGINEERS consider significant and provide the VILLAGE with one set of reproducible record drawings within ninety (90) days of the PROJECT completion.

PROJECT CLOSEOUT


- Review the Contractor's requests for final payment, and advise the VILLAGE of the final amount due and payable to the Contractor in accordance with the terms of the Construction Contract Documents.

POST-COMPLETION AND WARRANTY ENFORCEMENT WORK

- Provide construction-related engineering services including, but not limited to General Construction Administration and Resident Project Representative Services after the original construction contract final completion date for the PROJECT.
- Provide construction-related engineering services regarding warranty work by the Contractor after the PROJECT, or parts thereof, has been accepted for operational use by the VILLAGE. Such services will include, but not be limited to assistance to the VILLAGE in enforcing the Contractor's guaranty to repair or replace defective work within the warranty time stated in the Construction Contract Documents for the PROJECT.

Village of Carol Stream G-5 8-20-07

Interdepartmental Memo

TO: Joe Breinig, Village Manager
FROM: John A. Turner, Director of Public Works 
DATE: August 13, 2007
RE: Well #3 Repairs Change Order #1

Two months ago, the Village Board authorized Layne Western to conduct necessary modifications to Well #3 on a time and material basis at a cost estimate of \$43,702. As explained in the attachment from Layne Western, a problem has developed in the height of which the existing well casing extends above the well house floor. It needs to be extended to allow sufficient elevation for the curvature of the submersible cable to exit the well casing and be connected to the electrical panel. Layne Western did not anticipate this condition when they developed their first estimate. They are now figuring an additional two days of work and approximately \$3,700 will be necessary to complete this height modification.

This additional \$3,700 added to the original estimate of \$43,702, makes the total project estimate at this time \$47,402. A motion to allow the time and material contract to proceed at a cost not to exceed \$50,000 would allow the work to continue without interruption when unexpected modifications in the reworking of Well #3 from a line shaft to a submersible well are encountered. Some of the other work mentioned in Layne Western's attached letter will be conducted by staff or other contractors.

JAT:lm
att.

CHANGE ORDER NO.

PROJECT: Rebuild Well #3

DATE OF ISSUANCE: 8/14/07

OWNER: Village Of Carol Stream

CONTRACTOR: Layne Western

You are directed to make the following changes in the Contract Documents:

Description: Extend well casing approximately 12" to allow submersible cable to exit well casing.

Purpose of Change Order: To allow electrical connection to submersible pump.

Attachments: Proposal from Layne Western

CHANGE IN CONTRACT PRICE

CHANGE IN CONTRACT TIME

Original Contract Price: \$43,702

Original Contract Time: N/A

Previous Change Orders: 0

Change from Previous Change Orders: N/A

Current Contract Price: \$43,702

Current Contract Time: N/A

Net Increase/(Decrease) of this Change Order: \$3,700

Net increase/(decrease) of this Change Order: N/A

Contract Price with this Change Order: \$47,402

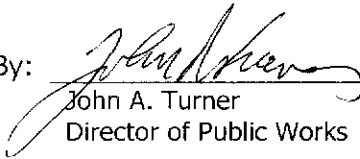
Contract Time with this Change Order: N/A

Pursuant to Public Act 85-1295, the circumstances which necessitate this Change Order were not reasonably foreseeable at the time the Contract was signed, were not within the contemplation of the Contract as signed, and are in the best interest of the Village.

RECOMMENDED:
Public Works Department

APPROVED:
Village of Carol Stream

ACCEPTED:
(Contractor)

By: 
John A. Turner
Director of Public Works

By: _____
Joseph E. Breinig
Village Manager

By: _____
Name

Title

Layne-Western

a division of Layne Christensen Company

721 West Illinois Avenue • Aurora, Illinois 60506-2892 • Phone: (630) 897-6941 • Fax: (630) 897-6976

August 6, 2007

Mr. Bob Hoffrage, Superintendent
Village of Carol Stream
Dept. of Public Works
124 Gerzevske Lane
Carol Stream, IL 60188

RE: WELL NO. 3

Dear Bob:

In accordance to our conversation of August 3, 2007, it will be necessary for us to modify the existing discharge piping and the elevation of the well casing and the support plate in order to install the submersible pump. This problem was not anticipated and discovered when I sent one of our superintendents to look at the job site. The problem is that since we have converted to a submersible pump, it is necessary to have room for the submersible pump cable to exit the well casing so it can be connected to your new motor control. The problem is caused by the fact that the well casing is only approximately 6" above floor level (no longer acceptable to the EPA) and is there is not enough room to bring the cable through the well casing, unless a very sharp bend is made, which probably would cut the cable.

We will furnish a welder with supplies and two (2) men to make the necessary modifications, which consists of elevating the well casing approximately 12" and installing a "Dutchman" on to the piping where it enters the floor opposite the well. The cost for the welder with supplies and one (1) helper will be \$229.00 per hour plus some miscellaneous costs for flanges, gaskets, etc. I am estimating that it will take approximately two (2) working days to complete the work. There will also have to be some modifications to reconnect your existing chlorinator, etc., which will have to be done by others.

We hope to complete the work this week to make sure everything lines up and will reconnect before we come to install the pump.

Sincerely yours,

Layne Western
a division of Layne Christensen Company



Dick Abramson
Contracting Engineer

DA/kv



RESOLUTION NO. _____

AUGUSTA 11/24
I-1 8-20-07

**A RESOLUTION DECLARING SURPLUS PROPERTY
OWNED BY THE VILLAGE OF CAROL STREAM**

WHEREAS, in the opinion of the corporate authorities of the Village of Carol Stream, Illinois, it is no longer necessary or useful, or for the best interests of the Village of Carol Stream to retain ownership of the personal property hereinafter described; and

WHEREAS, the described surplus property has been determined by the corporate authorities of the Village of Carol Stream to have negligible value to the Village; and

WHEREAS, it has been determined by the Mayor and Board of Trustees of the Village of Carol Stream to dispose of the surplus property described in Exhibit "A" attached to this Resolution.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND BOARD OF TRUSTEES OF THE VILLAGE OF CAROL STREAM, DUPAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS, as follows:

SECTION 1: That the Mayor and Board of Trustees of the Village of Carol Stream find that the personal property described in the attached "Exhibit A", now owned by the Village of Carol Stream, is no longer useful and authorize the equipment be donated to the Carol Stream Fire Protection District.

SECTION 2: This resolution shall be in full force and effect from and after its passage and approval in the manner provided by law.

PASSED AND APPROVED THIS 20th DAY OF AUGUST 2007.

AYES:

NAYS:

ABSENT:

Frank Saverino, Sr., Mayor

ATTEST:


Beth Melody, Village Clerk

Exhibit "A"

Village of Carol Stream Interdepartmental Memo

TO: Joe Breinig, Village Manager

REVIEWED AND APPROVED BY: 
Rick Willing, Chief of Police

FROM: Lieutenant Jerry O'Brien 

DATE: August 3, 2007

RE: Surplus Motorola VRM's

Request to declare two police department VRM's as surplus equipment and donate them to the Carol Stream Fire Protection District.

The police department has two Motorola 650 VRM's that are no longer useful to us. A VRM transmits data over a radio connection to our dispatch center. We currently utilize applications that cannot function on this technology. These units have not been used for over 18 months.

The Carol Stream Fire District can use these VRM's to transmit the data that they use for dispatch to calls. The purchase of new equipment would be expensive, especially considering that this technology will be obsolete in two to three years.

The surplus units are:

Motorola VRM650 -F3454A
S/N: 508SAJ0767
ID: 8032A38B

Motorola VRM650 -F3454A
S/N: 508SBS1256
ID: 80335921

I propose that the Village Board declare these VRM's as surplus and allow them to be donated to the Carol Stream Fire Protection District.

I-2 8-20-07

RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE EXECUTION OF AN INTERGOVERNMENTAL AGREEMENT BY AND BETWEEN THE VILLAGE OF CAROL STREAM AND DUPAGE COUNTY FOR THE MAINTENANCE AND ENERGY PAYMENTS FOR TRAFFIC SIGNAL AT CH11/ARMY TRAIL ROAD AND FAIR OAKS ROAD

WHEREAS, the Mayor and Board of Trustees of the Village of Carol Stream have determined that it is in the best interest of the Village to enter into an Agreement with DuPage County in the form of an Agreement attached hereto as Exhibit "A", and by this reference incorporated herein.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND BOARD OF TRUSTEES OF THE VILLAGE OF CAROL STREAM, DUPAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS, as follows:

SECTION 1: That the Mayor and Village Clerk of the Village of Carol Stream be and the same are hereby authorized to execute the agreement, in the appropriate form, attached hereto as Exhibit "A" and as approved by the Village Attorney.

SECTION 2: That all resolutions or parts thereof, in conflict with the provisions of this Resolution are, to the extent of such conflict, expressly repealed.

PASSED AND APPROVED THIS 20th DAY OF AUGUST 2007.

AYES:

NAYS:

ABSENT:


Frank Saverino, Sr., Mayor

ATTEST:

Beth Melody, Village Clerk

Village of Carol Stream
Interdepartmental Memo

TO: Joseph Breinig, Village Manager

FROM: James T. Knudsen, Director of Engineering Services 

DATE: August 16, 2007

RE: Fair Oaks Road & Army Trail Road Traffic Signal -
Intergovernmental Agreement (IGA) for Maintenance and
Energy Payments

As with all DuPage County highway traffic signals in Carol Stream, an IGA is requested by the DuPage County Department of Transportation (DuDOT). This agreement defines the responsibilities of DuPage County and the Village. DuPage County is responsible for all the maintenance of the signal and the pavement markings on Army Trail Road whereas the Village is responsible for the pavement markings on Fair Oaks Road and the energy costs.

Staff has reviewed the agreement and found it acceptable. Therefore, Staff recommends approval of the Intergovernmental Agreement between the County of DuPage and the Village of Carol Stream for Future Maintenance/Energy Responsibilities for the Traffic Signal at CH11/Army Trail Road and Fair Oaks Road.

Cc: Robert Mellor, Assistant Village Manager
William N. Cleveland, Assistant Village Engineer
Al Turner, Director of Public Works



DuPage County
ROBERT J. SCHILLERSTROM

COUNTY BOARD CHAIRMAN

DIVISION OF TRANSPORTATION

(630) 407-6900

FACSIMILE (630) 407-6901

June 29, 2007

JUL 7 2007

Mr. Joseph E. Breinig
Village Manager
Village of Carol Stream
500 Gary Avenue
Carol Stream, IL 60188

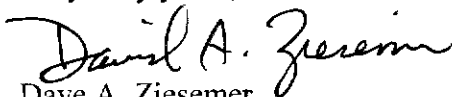
Re: CH 11/Army Trail Road
Intergovernmental Agreement for the Maintenance and Energy Payments for
Traffic Signal at CH 11/Army Trail Road and Fair Oaks Road

Dear Mr. Breinig:

Enclosed herewith are two duplicate original Intergovernmental Agreements for the above referenced traffic signal for review and approval by the Village. Upon receipt of the executed agreements, the matter will be presented to the Transportation Committee and County Board for approval and a fully executed agreement will be returned to you for your records.

If you should have any questions concerning this matter, please feel free to contact me at (630) 407-6893. Thank you for your assistance and cooperation in this matter.

Very truly yours,


Dave A. Ziesemer
DuPage County Traffic Engineer

Ad;Enc.

Cc: J. Kos, T. Hardy, B. Kolar, A. Dolan/DOT

INTERGOVERNMENTAL AGREEMENT
BETWEEN THE COUNTY OF DU PAGE AND
THE VILLAGE OF CAROL STREAM
FOR FUTURE MAINTENANCE/ENERGY RESPONSIBILITIES
FOR THE TRAFFIC SIGNAL
@ CH 11/ARMY TRAIL ROAD AND FAIR OAKS ROAD

This Intergovernmental Agreement (hereinafter referred to as "AGREEMENT") is entered into this _____ day of _____, 2007, by and between the County of DuPage (hereinafter referred to as "COUNTY"), a body corporate and politic, with offices at 421 North County Farm Road, Wheaton, Illinois and the Village of Carol Stream (hereinafter referred to as the "MUNICIPALITY"), a municipal corporation with offices at 500 Gary Avenue, Carol Stream, Illinois.

RECITALS

WHEREAS, the COUNTY and the MUNICIPALITY, in order to facilitate the free flow of traffic and to ensure the safety of the motoring public desire to define the future maintenance and energy responsibilities for the traffic signal at the intersection of CH 11/Army Trail Road and Fair Oaks Road (hereinafter referred to as "IMPROVEMENT"); and

WHEREAS, a cooperative intergovernmental agreement is appropriate and such an agreement is authorized and encouraged by Article 7, Section 10 of the Illinois Constitution and Intergovernmental Cooperation Act (5 ILCS 220/1 et seq.); and

WHEREAS, the COUNTY by virtue of its power set forth in the Counties Code, 55 ILCS 5/1001 et seq., and the MUNICIPALITY by virtue of its power set forth in the Municipal Code, 65 ILCS 1/1-1 et seq., are authorized to enter into this AGREEMENT; and

WHEREAS, the COUNTY and the MUNICIPALITY have determined that it is in their mutual best interests to enter into this AGREEMENT.

NOW, THEREFORE, in consideration of the premises, the mutual covenants, terms, and conditions herein set forth, and the understandings of each party to the other, the parties do hereby mutually covenant, promise and agree as follows:

1.0 INCORPORATION.

- 1.1. All recitals set forth above are incorporated herein and made part thereof, the same constituting the factual basis for this AGREEMENT.
- 1.2. The headings of the paragraphs and subparagraphs of this AGREEMENT are the inserts for convenience of reference only and shall not be deemed to constitute part of this AGREEMENT or to affect the construction hereof.

2.0 RESPONSIBILITIES OF THE COUNTY

- 2.1. The COUNTY shall provide and pay for all costs associated with future maintenance of the IMPROVEMENT.
- 2.2. The COUNTY retains the right to control and regulate the sequence and all other aspects of phasing and timing of the traffic signals within the IMPROVEMENT.
- 2.3. The COUNTY shall make arrangements with the local power company to furnish the electrical energy for the operation of the IMPROVEMENT.
- 2.4. The COUNTY will be responsible for maintenance of all pavement markings on Army Trail Road.

3.0 RESPONSIBILITIES OF THE MUNICIPALITY

- 3.1. The MUNICIPALITY shall pay for all future energy costs and shall be invoiced directly by the energy provider for the IMPROVEMENT.
- 3.2. The MUNICIPALITY shall be responsible for maintenance of all pavement markings on Fair Oaks Road including cross-walk and stop line markings.

4.0 FUTURE MODERNIZATION/RECONSTRUCTION

- 4.1. If, in the future, the COUNTY adopts a roadway or traffic signal improvement which requires modernization or reconstruction of the IMPROVEMENT,

the parties hereby agree to pay a cost share of the improvement to the traffic signals based on the number of approaches to the intersection maintained by the respective parties hereto.

5.0 INDEMNIFICATION

5.1. The COUNTY shall indemnify, hold harmless and defend, to the extent permitted by law, the MUNICIPALITY, its officials, officers, employees, and agents from and against all liability, claims, suits, demands, proceedings and action, including costs, fees and expense of defense, arising from, growing out of, or related to, any loss, damage, injury, death, or loss or damage to property resulting from, or connected with, the COUNTY'S negligent or willful acts, errors or omissions in its performance under this AGREEMENT to the extent permitted by law. The County does not hereby waive any defenses or immunity available to it with respect to third parties.

5.1.1. The COUNTY and the MUNICIPALITY acknowledge that the COUNTY has made no representations, assurances or guaranties regarding the COUNTY'S or any successors or assign's authority and legal capacity to indemnify MUNICIPALITY as provided for in this AGREEMENT. In the event a court of competent jurisdiction holds that the COUNTY, or any successor or assign, is deemed to lack the lawful authority or ability to indemnify, defend or hold harmless the MUNICIPALITY, or any person or entity claiming a right through MUNICIPALITY, or in the event of change in the laws of the State of Illinois governing MUNICIPALITY'S or any successor's or assign's indemnification authority, such occurrence(s) shall not effect the validity and enforceability of the remainder of this AGREEMENT or the parties rights and obligations provided for therein.

5.2. The MUNICIPALITY shall indemnify, hold harmless and defend the COUNTY, its officials, officers, employees, and agents from and against all liability, claims, suits, demands, proceedings and action, including

costs, fees and expense of defense, arising from, growing out of, or related to, any loss, damage, injury, death, or loss or damage to property resulting from, or connected with, the MUNICIPALITY'S negligent or willful acts, errors or omissions in its performance under this AGREEMENT to the extent permitted by law. The COUNTY does not hereby waive any defenses or immunity available to it with respect to third parties.

5.3. Nothing contained herein shall be construed as prohibiting the COUNTY, its officials, directors, officers, agents and employees, from defending through the selection and use of their own agents, attorneys and experts, any claims, suits, demands, proceedings and actions brought against them. Pursuant to Illinois law, 55 ILCS 5/3-9005, any attorney representing the COUNTY, under this paragraph or paragraph 7.1, is to be appointed a Special Assistant State's Attorney, as provided in 55 ILCS 5/3-9008. The COUNTY'S participation in its defense shall not remove MUNICIPALITY'S duty to indemnify, defend, and hold the COUNTY harmless, as set forth above.

5.4. Any indemnity as provided in this AGREEMENT shall not be limited by reason of the enumeration of any insurance coverage herein provided.

6.0 ENTIRE AGREEMENT

6.1. This AGREEMENT represents the entire AGREEMENT between the parties with respect to the IMPROVEMENT, and supersedes all previous communications or understandings whether oral or written.

7.0 NOTICES

7.1. Any notice required hereunder shall be deemed properly given to the party to be notified at the time it is personally delivered or mailed by certified mail, return receipt requested, to the party's address. The address of each party is as specified below; either party may change its address for receiving notices by giving notices thereof in compliance with the terms of this subsection.

Village of Carol Stream:
Joseph E. Breinig
Village Manager
Village of Carol Stream
500 Gary Avenue
Carol Stream, IL 60188

County of DuPage:
Charles F. Tokarski, P.E.
County Engineer
DuPage County
Division of Transportation
421 N. County Farm Road
Wheaton, IL 60187

8.0 AMENDMENT, MODIFICATION OR TERMINATION OF THIS AGREEMENT

8.1. No modification or amendment to this AGREEMENT shall be effective until approved by the parties in writing.

9.0 NON-ASSIGNMENT

9.1. This AGREEMENT shall not be assigned by either party without the written consent of the other party, whose consent shall not be unreasonably withheld.

10.0 GOVERNING LAW

10.1. This AGREEMENT shall be governed by the laws of the State of Illinois as to both interpretation and performance.

10.2. The forum for resolving any disputes concerning the parties' respective performance, or failure to perform, under this AGREEMENT, shall be the judicial circuit court for DuPage County.

11.0 SEVERABILITY

11.1. In the event, any provision of this AGREEMENT is held to be unenforceable or invalid for any reason, the enforceability thereof shall not affect the remainder of the AGREEMENT. The remainder of this AGREEMENT shall be construed as if not containing the particular provision and shall continue in full force, effect, and enforceability, in accordance with its terms.

12.0 FORCE MAJEURE

12.1. Neither party shall be liable for any delay or non-performance of their obligations caused by any contingency beyond their control including but not limited to Acts of God, war, civil unrest, strikes, walkouts, fires and natural disasters.

IN WITNESS whereof, the parties set their hands and seals as of the date first written above.

Robert J. Schillerstrom
Chairman, DuPage County Board

Frank Saverino, Sr., Mayor
Village of Carol Stream

ATTEST:

ATTEST:

Gary A. King, County Clerk

Beth Melody, Clerk
Village of Carol Stream

AGENDA ITEM

RESOLUTION NO. _____

I-3 8-20-07

**A RESOLUTION ACCEPTING A GRANT OF PUBLIC UTILITY EASEMENT FOR
WATER MAIN AND SANITARY SEWER SYSTEMS
(CAROL STREAM PARK DISTRICT - RED HAWK PARK)**

BE IT RESOLVED BY THE MAYOR AND BOARD OF TRUSTEES OF THE
VILLAGE OF CAROL STREAM, DUPAGE COUNTY, ILLINOIS, IN THE EXERCISE OF
ITS HOME RULE POWERS, as follows:

SECTION 1: Approval is hereby given to a Plat of Public Utility for the purposes
to construct, repair, operate and maintain water main and sanitary sewer systems.
The Plat of Public Utility Easement is attached to this Resolution as Exhibit "A".

SECTION 2: This Resolution shall be in full force and effect from and after its
passage and approval as provided by law.

PASSED AND APPROVED THIS 20TH DAY OF AUGUST 2007.

AYES:

NAYS:

ABSENT:


Frank Saverino, Sr., Mayor

ATTEST:

Beth Melody, Village Clerk

Village of Carol Stream
Interdepartmental Memo

TO: Joseph E. Breinig, Village Manager
FROM: James T. Knudsen, Director of Engineering Services
DATE: August 15, 2007
RE: Red Hawk Park – Carol Stream Park District
Grant of Public Utility Easement




The Village of Carol Stream has received a plat granting the Village 30-foot wide public utility easements for the purposes of water main and sanitary sewer systems at Red Hawk Park. Staff has reviewed the easement and found it acceptable therefore staff recommends accepting the grant of public utility easement for Red Hawk Park from Carol Stream Park District.

Cc: William N. Cleveland, Assistant Village Engineer
Matt Streicher, Civil Engineer

dh

AGENDA ITEM

Village of Carol Stream I-4 8-20-07
INTER-DEPARTMENTAL MEMO

TO: Mayor & Trustees
FROM: Joseph E. Breinig, Village Manager 
DATE: August 15, 2007
RE: BP Amoco Discharges Into Lake Michigan

BP Amoco plans to invest in excess of \$3 billion to modernize its Whiting, Indiana Refinery to increase the processing of Canadian crude oil. BP Amoco has indicated that they are using the "best available technology" to process the Canadian crude oil, which is heavier and harder to process. To upgrade its facilities BP Amoco applied for and received approval from the Indiana Department of Environmental Management to increase the discharge of ammonia and Total Suspended Solids (TSS) into Lake Michigan.

Residents of Carol Stream receive their potable water from Lake Michigan. The State of Illinois, DuPage County and the DuPage Water Commission have passed resolutions expressing concern over the proposed changes at the Whiting Refinery. Copies of the resolutions are attached. Staff believes Carol Stream, as an end user of Lake Michigan water should also go on record expressing its concerns. The resolution acknowledges the need for economic growth, particularly in the energy sector of the economy, but stresses the need to balance those advances against their impacts upon the environment.

Attachments

RESOLUTION NO. _____

**A RESOLUTION EXPRESSING CONCERN OVER
THE INDIANA DEPARTMENT OF ENVIRONMENT MANAGEMENT'S
ISSUANCE OF A PERMIT
TO ALLOW THE BP OIL REFINERY IN WHITING, INDIANA
TO INCREASE DISCHARGES INTO LAKE MICHIGAN**

WHEREAS, at the request of BP America, the Indiana Department of Environmental Management (IDEM) has issued a National Pollutant Discharge Elimination System permit allowing for a 54 percent increase in the discharge of ammonia and a 35 percent increase in total suspended solids into Lake Michigan from their refinery in Whiting, Indiana; and

WHEREAS, BP America has advised that the change was necessitated for the processing of heavier and harder to process Canadian crude oil; and

WHEREAS, the approval to increase the discharge of ammonia and total suspended solids into Lake Michigan seems contrary to the spirit of measures found in the Clean Water Act intended to improve water quality in Lake Michigan and other bodies of water; and

WHEREAS, increased ammonia and total suspended discharges may have detrimental impacts upon Lake Michigan, the sole source of potable water for the Village of Carol Stream and its more than 41,000 residents; and

WHEREAS, the lack of a better technology for the processing of crude oil could lead to degradation in water quality for Carol Stream residents and millions of others drinking water from Lake Michigan.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND BOARD OF TRUSTEES OF THE VILLAGE OF CAROL STREAM, DUPAGE COUNTY, ILLINOIS, IN THE EXERCISE OF ITS HOME RULE POWERS, as follows:

SECTION 1: The foregoing recitals are incorporated herein and made a part hereof as findings of the Mayor and Board of Trustees of the Village of Carol Stream.

SECTION 2: The Village of Carol Stream, while supporting economic growth and development, particularly in energy production, does not condone such growth at the expense of the environment.

SECTION 3: The water quality of Lake Michigan should never be placed at risk because of the lack of available technologies for businesses discharging into the Lake.

SECTION 4: The Village of Carol Stream formally expresses its strong concern over the potential degradation of the water its residents drink and rely upon for everyday life.

SECTION 5: Copies of this resolution shall be transmitted to the Indiana Department of Environmental Management, DuPage County, DuPage Water Commission, the Governor and state legislators representing the Village of Carol Stream.

SECTION 6: This Resolution shall be in full force and effect from and after its passage and approval in the manner provided by law.

PASSED AND APPROVED THIS 20TH DAY OF AUGUST 2007.

AYES:

NAYS:

ABSENT:

Frank Saverino, Sr., Mayor

ATTEST:

Beth Melody, Village Clerk



In bill text the following has special meaning
underline denotes added text
~~struck out text denotes deleted text~~

2007 IL SR 299**AUTHOR:** Garrett**VERSION:** Adopted**VERSION DATE:** 08/08/2007

SENATE RESOLUTION NO. 299

WHEREAS, Lake Michigan is a valuable fresh water resource for the State of Illinois; and

WHEREAS, Pollution in Lake Michigan is a long-running problem for the citizens of the State who use the Lake as a primary source of drinking water; and

WHEREAS, The beaches of Lake Michigan provide a significant source of tourism income for the State of Illinois and other states bordering the Lake; and

WHEREAS, The British Petroleum oil refinery in Whiting, Indiana is planning an expansion that would increase the refinery's discharges into the Lake significantly, including 54% more ammonia (for a total discharge of 1,584 pounds of ammonia per day) and 35% more total suspended solids (for a total discharge of 4,925 pounds of sludge per day) on a daily basis, running contrary to years of efforts to clean up the Great Lakes; and

WHEREAS, Ammonia promotes algae blooms that can kill fish in the Lake; and

WHEREAS, The increased discharge into the Lake runs counter to a provision of the federal Clean Water Act that prohibits any downgrade in water quality near a pollution source, such as the British Petroleum refinery; and

WHEREAS, Indiana State regulators are allowing British Petroleum to install equipment that mixes its waste with clean lake water about 200 feet offshore, and actively diluting pollution in this way is banned in Lake Michigan under Indiana law; and

WHEREAS, The Indiana Department of Environmental Management granted British Petroleum the first-ever exemption to allow the pollution "mixing zone" in Lake Michigan; and

WHEREAS, Environmental regulators remain unsure about the ecological effects of the relatively new refining process that British Petroleum plans to use and the increased discharge into Lake Michigan; and

WHEREAS, State and federal environmental regulators have agreed that there is not enough room at the British Petroleum site to upgrade the refinery's water treatment plant; and

WHEREAS, The United States Environmental Protection Agency has not objected to the State of Indiana's decision to allow the increased discharge by British Petroleum; therefore, be it

RESOLVED, BY THE SENATE OF THE NINETY-FIFTH GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that we strongly urge the United States Environmental Protection Agency to follow a strict interpretation of the federal Clean Water Act to minimize any additional pollution into

Lake Michigan; and be it further

RESOLVED, That we urge British Petroleum to review and reconsider the wastewater treatment facilities proposed to serve the expansion and reconfiguration of its Whiting, Indiana refinery with the specific intent to supplement or enhance treatment efficiencies to eliminate or reduce projected increases in ammonia nitrogen and total suspended solids discharged into Lake Michigan; and be it further

RESOLVED, That we urge the United States Environmental Protection Agency to prohibit the Whiting, Indiana British Petroleum refinery from increasing the refinery's current discharges of ammonia and sludge into Lake Michigan until the ecological and environmental impact of the increased discharges is fully understood by federal and state environmental regulators; and be it further

RESOLVED, That we urge the United States Environmental Protection Agency to require more investigation into the possibility of expanding the British Petroleum refinery's water treatment plant before allowing the refinery to proceed with current plans for increased pollution discharge into Lake Michigan; and be it further

RESOLVED, That we urge the Illinois delegation to the United States Congress to take legislative action against any planned increase in the discharge of pollution into Lake Michigan that is contrary to the federal Clean Water Act and threatens the health of the environment of this State; and be it further

RESOLVED, That a suitable copy of this resolution be delivered to each member of the Illinois delegation to the United States Congress, to the administrator of the United States Environmental Protection Agency, Stephen L. Johnson, and to the Great Lakes National Program Manager for the United States Environmental Protection Agency, Mary A. Gade.

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R E S O L U T I O N

EN-0006-07

RESOLUTION TO OBJECT TO THE INDIANA DEPARTMENT OF ENVIRONMENTAL
MANAGEMENT'S ISSUANCE OF A PERMIT TO BP, NORTH AMERICA TO
INCREASE DISCHARGE INTO LAKE MICHIGAN

WHEREAS, on January 10, 2006 the DuPage County Board adopted an updated version of the Environmental Policy for DuPage County ("Policy"); and,

WHEREAS, the Policy finds that the County will continue to make best efforts to manage runoff, preserve natural areas, floodplains and wetlands and improve the quality of the water not only within the County borders but the water that runs downstream to other communities; and,

WHEREAS, at the request of BP North America, Inc. the Indiana Department of Environmental Management ("IDEM") has issued a National Pollutant Discharge Elimination System permit that will allow a 54 percent increase in the discharge of ammonia and a 35 percent increase in the deposition of suspended solids respectively into Lake Michigan from their refinery in Whiting, Indiana; and,

WHEREAS, the change was issued to allow for an expansion of the site to process Canadian Extra Heavy Crude Oil; and,

WHEREAS, the Clean Water Act which regulates pollutant discharge was instituted to minimize and eventually eliminate the release of pollutants into water bodies throughout the country; and,

WHEREAS, DuPage County discourages any allowable increase in the release of pollutants into waters of the State; and,

WHEREAS, both ammonia and suspended solids have detrimental affects on water quality and aquatic life; and

WHEREAS, IDEM and the U.S. Environmental Protection Agency allowed for the permit's issuance due to a finding that no other

available technology could further enhance its ability to remove ammonia from the wastewater; and,

WHEREAS, DuPage County encourages economic growth and finds that it is not exclusively contradictory to environmental protection; and,

WHEREAS, members of the U.S. Congress, Illinois General Assembly and affected Mayors are questioning the issuance of the permit; and,

WHEREAS, thirty-three (33) DuPage entities obtain their drinking water from Lake Michigan and in 2006 used 33,209,757 gallons of water; and,

WHEREAS, DuPage County has a duty to protect its residents and businesses; and

WHEREAS, the Environmental Committee of DuPage County has reviewed and recommends approval of this resolution; and,

NOW, THEREFORE BE IT RESOLVED that the DuPage County Board objects to the issuance of a permit to BP by the Indiana Department of Environmental Management for an increase in the release of ammonia and suspended solids at the refinery in Whiting, Indiana.

BE IT FURTHER RESOLVED, that the County Clerk is hereby authorized and directed to transmit certified copies of this Resolution to The Honorable Stephen L. Johnson, Administrator, Environmental Protection Agency, Ariel Rios Building, 1200 Pennsylvania Avenue, N.W., Washington, D.C. 20460 and The Honorable Mitch Daniels, Governor, State of Indiana, Office of the Governor, Statehouse, Indianapolis, Indiana 46204-2797.

Enacted and approved this 14th day of August, 2007 at Wheaton, Illinois.

BY: _____
Robert J. Schillerstrom, Chairman
DuPage County Board

Attest: BY: _____
Gary A King
County Clerk

DuPAGE WATER COMMISSION

RESOLUTION NO. R-52-07

A RESOLUTION
URGING THE INDIANA DEPARTMENT
OF ENVIRONMENTAL MANAGEMENT TO RESCIND
ITS APPROVAL OF INCREASED DISCHARGE LEVELS FROM
THE BP OIL REFINERY IN WHITING, INDIANA INTO LAKE MICHIGAN

WHEREAS, the Commission is a public corporation, political subdivision, and unit of local government created under the Water Commission Act of 1985, 70 ILCS 3720/0.01 et seq., and Division 135 of Article 11 of the Illinois Municipal Code, 65 ILCS 5/11-135-1 et seq. (collectively, the "Act"), for the purpose of securing an adequate source and economical supply of water for its customers; and

WHEREAS, Lake Michigan is the source of water for 13.5 million people, including approximately 750,000 residents of DuPage County; and

WHEREAS, the health and welfare of the residents of DuPage County is dependent upon a clean source of water; and

WHEREAS, great strides have been made to improve the quality of water within the Great Lakes and the Great Lakes states are in the process of approving the Great Lakes Charter to protect this invaluable water supply; and

WHEREAS, the *Chicago Tribune* reported on Sunday, July 15, 2007, that the BP Refinery in Whiting, Indiana has been given an exemption by the Indiana Department of Environmental Management to allow the discharge of higher levels of ammonia and total suspended solids into Lake Michigan; and

WHEREAS, ammonia promotes algae blooms that can kill fish and total suspended solids can be harmful to humans depending on concentrations;

Resolution No. R-52-07

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the DuPage Water Commission as follows:

SECTION ONE: The foregoing recitals are incorporated herein and made a part hereof as findings of the Board of Commissioners of the DuPage Water Commission.

SECTION TWO: The DuPage Water Commission urges the Indiana Department of Environmental Management to rescind its approval of increased discharge levels of ammonia and total suspended solids from the BP Oil Refinery in Whiting, Indiana into the Commission's source of water, Lake Michigan.

SECTION THREE: Commission staff is directed to send a copy of this resolution to the Indiana Department of Environmental Management, the City of Chicago, and elected officials representing the County of DuPage, Illinois.

SECTION FOUR: This Resolution shall be in full force and effect from and after its adoption.

AYES:

NAYS:

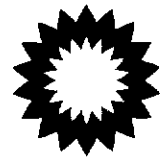
ABSENT:

ADOPTED this _____ day of _____, 2007.

Chairman

ATTEST:

Clerk



Stephen A. Elbert
Vice Chairman

AUG 14 2007

August 10, 2007

The Honorable Frank Saverino, Jr.
Mayor, City of Carol Stream
500 North Gary Ave
Carol Stream, IL 60188

Dear Mayor Saverino, Jr.:

Thousands of BP employees live and work in the Chicagoland area, and like you they care about Lake Michigan and protecting it. Recently, there's been publicity about the proposed modernization of our refinery in Whiting, Indiana. As mayor of a city that receives its drinking water from Lake Michigan, I want to provide you with first-hand information on our Whiting Refinery project.

As we announced some time ago, BP plans to invest more than \$3 billion to modernize the Whiting Refinery in order to increase the share of secure and reliable Canadian crude oil processed at the refinery from 30 to 90 percent. This is an important project for the nation, for the Midwest and for BP. The benefits include:

- Increased diversification of US energy supply and less dependence on oil and refined product imports from overseas. As you know, presently the United States gets much of its crude oil from countries that are not so close to home, or as reliable as Canada, and increasingly the United States is becoming a significant importer of refined products such as gasoline and heating oil;
- Greater energy security for the nation and the Midwest. The US oil fields that have traditionally supplied Midwest refineries are in decline. This project connects the Midwest to one of the world's largest crude oil sources and greatly reduces the risk of supply disruptions caused by world events or storms in the Gulf of Mexico;
- Rebuilding the refinery so that it is capable of supplying about 1.7 million additional gallons of gasoline and diesel per day for consumers throughout the Midwest; and
- The modernization of the largest refinery in the Midwest, ensuring the long term viability of a facility that today employs 1,700 BP employees and 1,500 contract workers and which is of significance to thousands of other BP employees who live and work in the Great Lakes region and who work mostly for BP businesses related to refining, distributing and marketing transportation fuels.

Last year, after announcing this project, BP began applying for the necessary environmental permits. The Indiana Department of Environmental Management (IDEM) granted our treated water discharge permit after a careful, thorough, open and transparent review of our application, including concurrence by the U.S. Environmental Protection Agency (EPA). We met with state and local officials and the public throughout the permit application process. IDEM allowed two months for public comment on the permit application, and received feedback from members of the public as well as area environmental groups.

As part of the project, we are investing about \$150 million in upgrades to our existing wastewater treatment capabilities. We will be using best available technology in our wastewater facility. The discharge into Lake Michigan will meet or do better than all federal and state standards to protect human health and the environment. Important facts concerning the project are:

- The BP Whiting Refinery does not, and will not, discharge sludge into Lake Michigan.
- The water that BP returns to the lake is just that – water. It has been treated at BP's lakefront facility and is more than 99.9% plain water.
- The treated water is not toxic.
- BP's practices meet or do better than federal and state laws and regulations that protect human and aquatic life and the drinking water supplies that come from Lake Michigan.
- Our approved water discharge permit allows the refinery's average ammonia discharge to increase, but only to a level that will still be less than half that allowed under federal guidelines set to ensure safe, clean water. The level for total suspended solids (TSS) meets federal guidelines.
- TSS is not sludge. We will be using best available technology to remove TSS.
- BP also undertook an anti-degradation analysis, as required by EPA and Indiana under the Clean Water Act, to ensure that BP's operations would not degrade water quality and that all existing uses of Lake Michigan, including as a drinking water source, would not be compromised.
- We do not expect the modernization project or the processing of Canadian crude oil to cause any net increase in mercury in the refinery's water discharge. We will continue to evaluate emerging technology and, like other industries and municipalities that discharge water into the lake, we will work with regulators to reduce the mercury level.
- BP received no exceptions to state or federal water quality regulations when receiving this permit.

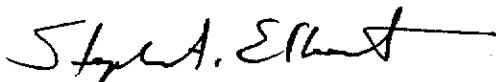
August 10, 2007
Page 3

We respect and rely on the process set forth by the State of Indiana and the Federal government when it comes to approving and issuing the water discharge permit. We will need additional permits as we modernize the refinery. We are committed to working with the IDEM and the EPA in a process that is transparent, has integrity, and is consistent. We look forward to continuing communication with others who are interested.

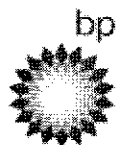
Again, BP has thousands of employees who live and work near Lake Michigan; we care very deeply about the lake and about protecting human and aquatic life from harm. As we have demonstrated in the past and will continue to do in the future, BP is committed to ongoing environmental stewardship and safe operations. We are also committed to sound public policy and a stable, predictable regulatory environment.

In that spirit we have developed a dedicated website to provide up-to-date information on this issue and provide a mechanism for more public inquiry and information exchange. We hope you will access this site at: <http://whiting.bp.com>. If you need additional information, please don't hesitate to contact Michelle Graham, our Government and Public Affairs Director for Illinois at (630) 821-2173 or by email at michelle.graham@bp.com.

Sincerely,



Stephen A. Elbert
Vice Chairman
BP America, Inc.

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Whiting Refinery



We are looking for ways to reduce environmental impacts while preserving the commercial viability of our Whiting modernization project.

BP'S WHITING REFINERY PROJECT will connect the largest refinery in the Midwest to one of the largest and most secure oil resources in the world. It greatly reduces the risk of supply disruptions caused by world events or storms in the Gulf of Mexico. This project is important to the nation, to the Great Lakes region and to BP. We're committed to doing this project in an environmentally responsible way.

Our Whiting modernization project meets or surpasses state and federal water quality standards for protection of Lake Michigan and is moving ahead as planned and as permitted. BP has a track record of striving for continuous improvement in its operations, including wastewater management.

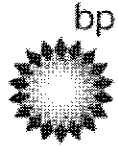
We are working with the Argonne National Laboratory, Purdue University, the Indiana Department of Environmental Management and EPA to identify and evaluate emerging technologies with the potential to improve wastewater treatment before discharge into the Great Lakes.

BP will then investigate whether any of those technologies can be applied at our Whiting refinery before renewal of our discharge permit in 2012. We will be looking for ways to reduce environmental impacts while preserving the commercial viability of this important investment.

Recent updates

- ▶ [New tech task force tackles discharge issue](#)
- ▶ [BP Whiting Refinery Fact Sheet](#)

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BP Whiting Refinery Fact Sheet

BP plans to invest more than \$3 billion to modernize its Whiting, Indiana refinery so it can process additional heavy crude oil from a secure and reliable source, Canada.

This project will provide the Midwest with a supply of crude oil for the long term and will result in an estimated 15 percent increase in output of gasoline and diesel fuel. It also helps ensure the future viability of the Whiting refinery and the continuing supply of gasoline, diesel and jet fuel for Midwest residents.

Here are some facts:

- The BP Whiting Refinery does not and will not dump sludge or toxic waste into Lake Michigan.
- As part of this modernization and upgrading program we will invest \$150 million in upgrades to our existing waste water treatment facilities.
- We will be using best available technology in our facility. The discharge into Lake Michigan will meet and in most cases exceed all federal and state standards. It is protective of human health, the environment and Lake Michigan.
- The water that BP returns to the lake is just that - water. It has been treated at BP's lakefront facility and is more than 99.9 percent pure.
- The Indiana Department of Environmental Management granted the permit after a careful, thorough, open and transparent review of our application. We requested increases in two parameters - both of these increases are within guidelines set by the EPA. These are Total Suspended Solids (TSS) and ammonia.
- These new limit levels of ammonia and TSS are needed because of the major changes at the refinery including the use of a totally different crude oil. The change in crude oil is being brought about by the decline in US produced crude oil from the Mid-Continent and Texas.
- Canadian Crude is heavier and harder to process. Unfortunately the supply of the type of crude oil from North America is declining and will continue to decline over the next decade. BP's is likely the first of several US refineries who will need to adjust their processing capability as we move to heavier crude oils available here in North America.
- Total Suspended Solids (TSS) are not sludge. The amount from this facility is comparable to that released by a small-sized city - as every waste water treatment plant has some emission of TSS. They can not be totally avoided. They are micron in size and no technology exists to totally remove them from treated waste water. We are using best available technology to remove TSS.
- The ammonia limits are one-half of the federal standards - designed to protect the nation's water - and have been reduced as far as possible using Best Available Technology.
- BP received no exceptions to state or federal water quality regulations when receiving this permit.
- BP followed the existing regulatory process established to pursue environmental permits.
- BP has already begun another sweep to determine if further measures can be taken.

As a company with thousands of employees who live and work in and around

Lake Michigan, we care about the Lake and about protecting aquatic and human life. As we have demonstrated in the past and will continue to do so, BP is committed to ongoing environmental stewardship.

BP is fully compliant not only with the law but its efforts to protect Lake Michigan go beyond what is required.

For more facts on BP and our U.S. activities, visit us at bp.com/us.

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BP Whiting Refinery NPDES Permit FAQ

What is an NPDES permit?

The National Pollutant Discharge Elimination System (NPDES) permit program, authorized by the Clean Water Act, controls water pollution by regulating point sources that discharge into waters of the United States.

Why did BP's Whiting Refinery pursue renewal of its National Pollutant Discharge Elimination System (NPDES) permit?

Approval of the permit renewal by the Indiana Department of Environmental Management (IDEM) is an important step in BP's plans to invest more than \$3 billion to modernize its Whiting Refinery in order to process a greater percentage of Canadian heavy crude oil, and serve as a dependable source of energy for the US Midwest. Renewal of the NPDES permit is important because:

- o Issuance of the permit will incorporate standards updated since its last renewal in 1990, which will afford greater protection of the environment over the current permit. It implements new water quality standards set by the Great Lakes Initiative that are not covered in the current permit.
- o BP's permit must be current to allow any modifications for significant facility production changes. To meet the new permit requirements, BP plans on about \$150 million in investments in both refinery process and wastewater treatment plant improvements to enhance the capabilities of the environmental system at the refinery.
- o Upgrades to the refinery's wastewater treatment capability include the installation of a new sour water stripper, additional storm water storage, desalter brine treatment, more efficient final filters and wastewater reduction projects.

Where does the wastewater come from?

There are three sources of discharge from the Whiting Refinery's operations:

- o Water from Lake Michigan – BP takes approximately 120 million gallons a day from the lake, uses it as a once-through, non-contact coolant (meaning it does not come into contact with crude oil or petroleum) and that same amount is returned to Lake Michigan.
- o Treated wastewater – Each day about 20 million gallons of treated wastewater is discharged into Lake Michigan. This treated wastewater consists of water used in the refinery and related facilities, recovered ground water and most of the storm water from the site.
- o Storm water – Sometimes, in the case of extremely large storms, excess rainwater is discharged into the Indiana Harbor Canal that eventually feeds into Lake Michigan. This rainwater does not mix with any other discharges or any other processes at the refinery. The amount of this discharge is different every year, depending on how many major rainstorms occur.

Is the treated wastewater toxic?

No. The 1977 Clean Water Act, on which IDEM's NPDES regulations are based, prohibits the discharge of wastewater with toxic amounts of toxic pollutants. BP has been discharging treated wastewater from the Whiting Refinery in compliance with its approved NPDES permit since 1990. If BP's treated wastewater were toxic, it would not be allowed to be discharged into Lake Michigan.

Is the treated wastewater harmful to humans or aquatic life?

No. Federal and state regulations are set to protect humans who drink Lake Michigan water and consume fish from Lake Michigan. The Whiting Refinery's discharge meets these regulations. Biological assessments and hydrodynamic studies conducted on behalf of BP demonstrate that BP's discharge will not cause harm to aquatic life, wildlife or human health.

What's in the treated wastewater?

The treated wastewater is 99.9% water. The other most prevalent constituents in it are two kinds of salt – chloride and sulfate. The treated wastewater also contains nutrients, organics and metals – most of which are found naturally in Lake Michigan.

Is the refinery in compliance with its NPDES permit?

Yes. The Whiting Refinery has a state-of-the-art wastewater treatment plant that is equipped with primary, secondary and tertiary treatments. Since BP's NPDES permit was issued by IDEM in 1990, the company has had an excellent compliance rate. BP has fully disclosed any and all permit exceedences to IDEM, as required by state and federal rules.

What permit limit increases are included in the new NPDES permit?

The new permit raises the refinery's average ammonia discharge from 1030 lbs/day to 1584 lbs/day. However, state and federal limits, which are designed to ensure that aquatic and human life are protected and are based on refinery size and complexity, would allow as much as 3358 lb/day, more than double the refinery's newly permitted ammonia discharge limit.

The current permit level for total suspended solids (TSS) is 3,646 lbs/day, and under the new permit will increase to 4,925 pounds per day -- which is the limit set by both state and federal guidelines. It is important to note that these permit numbers are limits; on a daily average basis actual discharges from the Whiting Refinery are substantially less.

What is a mixing zone?

Mixing zones, which the U.S. Environmental Protection Agency allows in every state in the U.S., are used to develop permit limit discharges into surface waters such as the Great Lakes.

A mixing zone is an area contiguous to a pipe outflow where treated wastewater rapidly mixes with receiving waters. Evaluating this area serves as a method to assess regulatory compliance and determine appropriate permit limits.

The Whiting Refinery plans to install a diffuser to create a mixing zone to ensure that any possible increase in treated water discharges does not negatively impact water quality. The NPDES strictly regulates the amount of constituents in a mixing zone.

What takes place in the refinery's wastewater treatment plant before treated water is discharged into Lake Michigan?

The Whiting Refinery's wastewater treatment facility uses state of the art wastewater treatment technology. Many of the constituents in the wastewater generated at Whiting are processed through biodegrading systems that rely on microbial action to digest certain solids. Others are removed and recycled or disposed of in compliance with federal and state environmental regulations.

For example, the sludge from large tanks is removed and processed to recover hydrocarbons. The remaining volume of dry solids is then disposed of in compliance with federal and state regulations.

The refinery discharges only treated water into Lake Michigan, not sludge. All wastewater sludges are treated separately and according to regulatory requirements.

Is BP working to reduce the amount of wastewater it produces each day?

BP and the Whiting Refinery are dedicated to eliminating and minimizing unnecessary water usage in order to further reduce the amount that must be discharged. BP has implemented best practices for water re-use and reduction company-wide. BP is committed to staying on the cutting edge of technology that will help lessen the impact our operations have on the environment. The Whiting Refinery operates with the latest waste minimization processes.

Are there alternatives to discharging wastewater into Lake Michigan?

BP continuously considers approaches that pose the least impact on health, safety and the environment. The environmental costs associated with land filling or further processing the wastewater would increase other deleterious environmental impacts, and make any alternative to discharging the wastewater impractical.

Are there other companies in Indiana that discharge wastewater into Lake Michigan? Do other states allow manufacturers to discharge into the Great Lakes?

There are 20 major industrial facilities and municipalities in Northwest Indiana that discharge treated wastewater or cooling water into Lake Michigan or one of its tributaries. Other Indiana facilities and municipalities are allowed to discharge treated wastewater into upper tributaries of the Mississippi and other rivers in Indiana. All of these companies and municipalities must have an NPDES permit and comply with state and federal regulations. Other states also allow manufacturers to discharge into the Great Lakes.

What is BP doing to go beyond regulated requirements?

BP has implemented best practices for water re-use and reduction company-wide and is committed to staying on the cutting edge of technology in order to lessen the impact our operations have on the environment.

As an ISO 14001 certified site, the Whiting Refinery has reduced total suspended solids from the wastewater discharge by 40 percent in just the past four years. This is one of the ways we have demonstrated our focus on continual improvement in environmental performance. Our commitment to continuous improvement will carry on as we modernize the refinery.

We continue to seek solutions that further reduce emissions as our plans to modernize the refinery move forward. We also continue to engage with environmental NGOs and conservations groups to identify and pursue projects that benefit the communities where we operate.

Village of Carol Stream

AGENDA ITEM

INTER-DEPARTMENTAL MEMO

75 8-20-07

TO: Mayor and Trustees

FROM: Robert Mellor, Assistant Village Manager *Rm*

DATE: August 16, 2007

RE: Non-Exclusive License Agreement-U.S. Cellular

Attached is a Non-Exclusive License Agreement for U.S. Cellular to install up to 12 antennae on the water tower located at 1015 Lies Road. This agreement is similar to agreements the Village Board approved for Nextel/Sprint Communications and VoiceStream/T-Mobile. Staff has increased the monthly license cost to coincide with inflationary price increases. The Public Works Department and Village Attorney have reviewed the agreement and their comments have been included in this final draft. U.S. Cellular will be required to pay for an engineering analysis to ensure the installation of new antenna will not compromise the structural integrity of the water tower. They will also be required to paint and repair locations on the water tower where the antenna are attached.

In exchange for the right to use the water tower and property for a wireless antennae system, the Village will receive a one-time upfront payment of \$26,000 and a monthly rental fee of \$2,054 with annual cost of living increases up to 6% per year after the first year of the agreement. This agreement will generate total first year revenues of \$50,648 and a ten year revenue stream of \$321,926 (assuming 4%/year inflation). These fees are comparable to those received by other municipalities who license space on their water towers. The license agreement language is similar to the agreements we have with Nextel/Sprint and VoiceStream/T-Mobile companies. Staff recommends approval of the attached Non-Exclusive License Agreement with U.S. Cellular to install antenna on the Lies Road water tower.

RESOLUTION NO. _____

**A RESOLUTION AUTHORIZING A NON-EXCLUSIVE LICENSE AGREEMENT
BETWEEN THE VILLAGE OF CAROL STREAM AND U.S. CELLULAR**

WHEREAS, the Mayor and board of Trustees of the Village of Carol Stream have determined that it is in the best interest of the Village to enter into an Agreement with U. S. Cellular in the form of an Agreement attached hereto as Exhibit "A" and by this reference incorporated herein.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND BOARD OF TRUSTEES OF THE VILLAGE OF CAROL STREAM, DUPAGE COUNTY, ILLINOS, IN THE EXERCISE OF ITS HOME RULE POWERS, as follows:

SECTION 1: That the Mayor and Village Clerk of the Village of Carol Stream be and the same are hereby authorized to execute the agreement, in the appropriate form, attached hereto as Exhibit "A" and as approved by the Village Attorney.

SECTION 2: That all resolutions or parts thereof, in conflict with the provisions of this Resolution are, to the extent of such conflict, expressly repealed.

PASSED AND APPROVED THIS 20TH DAY OF AUGUST 2007.

AYES:

NAYS:

ABSENT:

Frank Saverino, Sr., Mayor

ATTEST:

Beth Melody, Village Clerk

NON-EXCLUSIVE LICENSE AGREEMENT

This Agreement ("Agreement") is made as of the ___ day of, 2007, by and between the VILLAGE OF CAROL STREAM, an Illinois home rule municipal corporation ("Licensor") and United States Cellular Operating Company of Chicago, LLC, a Delaware limited liability company ("Licensee").

RECITALS

WHEREAS, Licensor owns a water tower located in the Village of Carol Stream, County of DuPage, State of Illinois, in the area described in Exhibit "A", which is incorporated into this Agreement by this reference, commonly known as the (the "Tower");

WHEREAS, Licensee desires to lease a portion of the Tower for the purpose of the construction, operation and maintenance of radio communications facilities around the base of the Tower, and to install and operate certain transmit and receive antennas attached to certain portions of the exterior of the Tower;

NOW, THEREFORE, in consideration of the terms, conditions and rent hereinafter set forth and other good and valuable consideration, the adequacy of which is hereby acknowledged, Licensor and Licensee agree as follows:

1. Licensor hereby grants a license to Licensee to utilize an area of up to approximately 350 feet around the base of the Tower, as shown in the Site Description in Exhibit "B" which is attached hereto and incorporated herein by this reference, and space on the Tower, as shown in the Site Description in Exhibit "C" which is attached hereto and incorporated herein by this reference, for the purpose of installing up to twelve antennas and, maintaining, operating and replacing its radio communications facilities (hereinafter the "Facilities"). Such area and space, collectively, are hereinafter referred to as the "Licensed Premises." As used herein, "Facilities" include utility lines, electronic equipment up to radio transmitting and receiving antennas and support structures thereto.
2. a. *Provided Licensee is not in default under this Agreement beyond any period allowed hereby for cure*, Licensee shall have the non-exclusive right, during the Term to conduct tests and to install, maintain, operate, replace or remove any of its Facilities in or upon the Licensed Premises (as defined in paragraph 1 above) all of which shall belong to and be removable by Licensee in accordance with paragraph 9 of this Agreement. Licensor agrees that Licensee shall have access to the Licensed Premises, exclusive of space inside tower, 24 hours a day, seven days a week as may be reasonably necessary to conduct tests and to install, maintain, operate, replace or remove the Facilities subject to any conditions contained in this Agreement. Licensee shall ensure that only duly authorized personnel of the Licensee are allowed access to Licensed Premises to ensure proper security of Licensed Premises and shall provide to Licensor complete and current list of the names, telephone numbers, addresses and photocopies of driver's licenses of all individuals authorized by Licensee to access Licensee's equipment on the Licensed Premises.

b. Licensee shall provide at its expense an evaluation of the effect of the construction and operation of facilities on the structural integrity of the Tower. Such evaluation shall be conducted by an individual or company properly licensed and accredited to perform said evaluation acceptable to Licensor. If in Licensor's judgment the evaluation shall find that there would be a deleterious effect, then this Agreement shall terminate. Licensor also maintains the right to inspect Licensee's work by a structural engineer or other professional to determine whether Licensee's installation is in substantial conformance with the approved plans. This shall be done at Licensee's expense. Licensee shall be responsible for any and all damages to the water tower as a result of the use of said tower by licensee. In addition, Licensee shall supply in writing frequency information for each of its antennas, the Effective Radiated Power (ERP) for each antenna, and the area around each antenna, which is considered unsafe for personnel to be near.

A site plan, site survey, elevations and/or other documents related to the construction of the development are hereby attached as Exhibit "B". Construction shall be in substantial conformance with said attached documents.

c. Prior to commencing any construction, Licensee shall submit to Licensor a complete set of Licensee's plans for construction on the site and pay such reasonable fees and costs associated with reviewing said plans as required by Licensor. Licensor shall review such plans promptly and, if the plans comply with all applicable federal, state and local codes, rules and regulations, including the National Electric Safety Code, National Electric Code of the National Board of Fire Underwriters, and B.O.C.A., and Licensor Building Official determines that said proposed Facilities will not endanger any person or property or affect the structural integrity of the Tower, then Licensor shall promptly issue a building permit. **Licensee agrees to reimburse Licensor for Design Review Services, to be provided by Tank Industries, Inc. ("TIC"), in an amount not to exceed \$3500.00 and defined in TIC's correspondence of September 28, 2005 and attached hereto as Exhibit D.** Prior to the receipt of such building permit and payment of all required fees, Licensee will not begin construction on the Licensed Premises. Upon completion of any construction or alterations performed by Licensee, Licensee shall provide at its expense an evaluation of the effect of the construction and operation of facilities on the structural integrity of the Tower. Such evaluation shall be conducted by an individual or company properly licensed and accredited to perform said evaluation acceptable to Licensor. **Licensee agrees to also reimburse Licensor for Construction Phase Services, to be supplied by "TIC", in an amount not to exceed \$4000.00 and defined in TIC's correspondence of September 28, 2005 and attached hereto as Exhibit D.** If in Licensor's judgment the evaluation shall find that there would be a deleterious effect, then the construction shall either terminate or the deleterious effect rectified.

d. (1) Notwithstanding any other provision of this Agreement, Licensee shall not make any alterations, additions, installations, substitutes or improvements (hereinafter collectively called "alterations"), which Licensor has not approved pursuant to paragraph 2b above, in and to the Licensed Premises without first obtaining Licensor's written consent. Licensor shall not unreasonably withhold or delay its consent; provided, however, that Licensor shall have no obligation to consent to alterations that in Licensor's

opinion fail to comply with the requirements of paragraph 2b above. Licensee shall pay Licensor's reasonable costs for reviewing or inspecting any proposed alterations.

(2) All work shall be done at reasonable times in compliance with hours allowed for construction under Licensor Building Code in a "high quality", workmanlike manner, by contractors that are in compliance with the Licensor Building Code, according to plans and specifications previously approved by Licensor, which consent shall not be unreasonably withheld or delayed. All work shall be done in compliance with all applicable laws, regulations and rules of any government agency with jurisdiction, and with all regulations of the board of Fire Underwriters, Factory Mutual Engineering, or any other similar insurance body or bodies. Licensee shall be solely responsible for the effect of any alterations performed by Licensee of the Tower's structure or systems, notwithstanding that Licensor has consented to the work, and shall reimburse Licensor on demand for actual costs incurred by Licensor by reason of any faulty work or damage to the Tower caused by Licensee or its contractors. Upon completion of any alterations, Licensee shall provide Licensor with a complete set of "as built" plans.

(3) Licensee shall keep the Licensed Premises and Licensee's interest herein free of any liens or claims of liens, and shall discharge any such liens within ten days of Licensee receiving formal, written notice of such liens. Before commencement of any work, Licensee's contractor shall provide any payment or performance bond required by Licensor. To the fullest extent permitted by law, Licensee shall indemnify, defend and hold Licensor harmless from and against any and all liens or claims for liens for material or labor by reason of any work done and/or material furnished by or to Licensee in connection with any construction, installation, maintenance, repair or other work undertaken at any time by Licensee in or upon the Licensed Premises.

(4) Licensee shall not conduct tests, install, maintain, operate, replace or remove any Facilities so as to disrupt, disturb or otherwise interfere with the activities of Licensor without first obtaining the prior permission of Licensor, except in time of emergency.

3. a. The Term (the "Term") of this Agreement shall be ten (10) years, and shall commence (the "Commencement Date") upon issuance of a building permit and any and all other necessary permits and payments required to commence construction, provided that Licensee is not then in default under this Agreement beyond any period allowed hereby for cure. Thereafter, if Licensee is not in default and /or if this Agreement has not been terminated, Licensee may renew this Agreement for up to three (3) additional terms of five (5) years each (the "Extended Terms") as described in paragraph 3.d. herein. This Agreement shall automatically renew for each successive Extended Term unless Licensee notifies Licensor, in writing, of Licensee's intention not to renew this Agreement, at least ninety (90) days prior to the expiration of the then current term. During the initial and Extended Terms of this Agreement, either party may terminate the Agreement only in accordance with the provisions of paragraph 15, paragraph 27 or paragraph 28. The word "Term" as used herein shall be deemed to include the Extended Terms when the Extended Terms commence unless sooner terminated under the terms hereof.

b. (1) On the Commencement Date and on the first day of each month thereafter during the Initial Term, Licensee shall pay Licensor rent in equal monthly installments of Two-Thousand Fifty Four dollars \$2054.00 ("Rent"). A license fee for any fractional month at the beginning or at the end of the Term or Extended Term shall be prorated. The license fee shall be payable to Licensor at 500 N. Gary Avenue, Carol Stream, IL 60188, Attention: Finance Director.

(2) As additional consideration, Licensee, on the Commencement Date shall pay to Licensor a one-time maintenance payment of Twenty Six Thousand 00/100 Dollars (\$26,000.00). The Term shall not commence without the payment of the first month's Rent and one-time maintenance payment.

c. On each annual anniversary of the Commencement Date, Lessee shall pay the then current monthly Rent, increased by a percentage equal to the increase which occurred in the latest published Consumer Price Index ("CPI") for the Chicago, Gary, Kenosha, Illinois, Indiana, Wisconsin Metropolitan Statistical Area during the preceding year. The percentage increase shall then be applied to each monthly payment throughout that year. Such increase shall not exceed six percent (6%) of the Rent then in effect for the previous year. In the event the CPI is a decrease from the previous year, the Rent shall remain as the previous year.

d. The Rent and the annual incremental increases thereof, shall be subject to the re-negotiation by the parties on the tenth (10th) anniversary of the Commencement Date. In the event the parties are unable to agree to renegotiated payments under the said subparagraphs for after the tenth (10th) year, then the parties shall submit the dispute to arbitration by the American Arbitration Association ("AAA") to determine the market value of the lease. The costs of such arbitration shall be borne equally by the parties. Each party shall bear fifty percent (50%) of the costs to be paid by the AAA for said arbitration.

4. Licensor shall grant to Licensee any rights of use as may be required in order for Licensee to obtain the electrical and telephone utility services required for the operation, maintenance, replacement or installation of the Facilities at Licensee's sole cost and expenses. Licensee shall pay the entire cost of any utility service utilized by Licensee unless otherwise agreed to in writing.

5. Licensee shall pay Licensor the additional cost of painting the Tower, due to the installation and location of Licensee's equipment, not to exceed the actual cost incurred by Licensor to remove, relocate or work around Licensee's equipment. Licensee will be required to eliminate ERP for each antenna during the painting operation or when work is being done in close proximity to the antenna. This may entail deactivation of the existing antennae mounted on the water tower and erection of temporary mobile antennae on the water tower site at Licensee's expense.

6. It is understood and agreed that Licensee's ability to use the Licensed Premises and the effectiveness of this Agreement is contingent upon Licensee's obtaining before the

Commencement Date any and all certificates, permits and other approvals that may be required by any federal, state or local governmental authorities and all electric and telephone utility connections to Licensee's Facilities that may be required for operation of the Facilities (collectively, the "Approvals"). If Licensee is unable to obtain all of such Approvals by the Commencement Date, upon written request by Licensee, Licensor shall extend the Commencement Date for such period of time as may be required for Licensee to obtain the Approvals. However, the Commencement Date shall not be extended beyond October 30, 2007. In the event Licensee is unable to obtain said Approvals, this Agreement shall be rendered null and void with no further duty or obligation upon either party by virtue hereof.

7. Licensor represents to Licensee that Licensor has the authority to grant the license and rights being provided to Licensee under this Agreement. Licensor acknowledges that Licensee is relying upon the foregoing representation in entering into this Agreement and in expending monies in connection therewith. Notwithstanding the foregoing, in the event the use of the Licensed Premises is prevented by law, ordinance, government regulation, injunction or court order, Licensee's sole and exclusive remedy shall be limited to the termination of this Agreement, and in such event, Licensor shall not be liable for any damages incurred by Licensee as a result of the termination of this Agreement as to the Licensed Premises. Licensee represents to Licensor that it has the full right to enter into and perform this Agreement and to install, operate and maintain the Facilities and that the operation and maintenance of the Facilities shall not infringe on the legal rights of any other licensed telecommunications providers.

8. To the fullest extent permitted by law, Licensee, at its expense, shall defend, indemnify and hold harmless Licensor and its officials, officers, agents, employees, invitees, licensees, lessees, and contractors (with counsel reasonably satisfactory to Licensor) from and against any cost, claim, action, liability or damage of any kind arising from (i) Licensee's use and occupancy of the Licensed Premises or any activity done or permitted by Licensee in, on or about the Licensed Premises or any activity done or permitted by Licensee of its obligations under this Agreement; (ii) any negligent, tortious or illegal act or omission of Licensee, its agents, employees, invitees, licensees or contractors except where caused by the intentional acts of Licensor, its employees, agents or contractors. Licensor shall not be liable to Licensee or any other person or entity for any damages arising from any act or omission of any other licensee or lessee.

9. Within thirty (30) days after the expiration or termination of this Agreement, Licensee shall remove all of its Facilities from the Licensed Premises and restore the Licensed Premises to, and yield up the Licensed Premises in at least as good condition as existed prior to the Commencement Date, ordinary wear and tear excepted.

10. Except to the extent of Licensor's obligation pursuant to this Agreement, Licensee shall keep the Licensed Premises in good condition and repair in accordance with and shall otherwise comply in all respects with applicable state, federal and municipal laws.

11. In the event the site or a portion of the site on which the Licensed Premises is located is sold or otherwise conveyed by Licensor, or in the event Licensor determines that the Licensed Premises should be used by Licensor for purposes inconsistent with the continued use of the Licensed Premises as the location for the installation, operation, maintenance and repair of the Facilities, Licensor may require Licensee to relocate the Facilities at Licensor's cost, to another location designated by Licensor, provided that Licensee shall not be required to relocate the Facilities to such alternate site unless such alternate site is acceptable to Licensee. If Licensor and Licensee cannot agree on an alternative site, the Licensee shall have the right to terminate this Agreement. Licensor shall give Licensee not less than one hundred eighty (180) days written notice before Licensee will be required to relocate the Facilities pursuant to this paragraph. Licensor agrees not to require Licensee to relocate the Facilities to an alternative site pursuant to this paragraph until at least five (5) years after the Commencement Date.

12. Licensee shall maintain such insurance on the Facilities covering the loss or damage to the Facilities as it may deem reasonable and necessary. Licensor shall have no liability for damage, loss or destruction to the Facilities, unless such damage, loss or destruction is due to an intentional or willful or reckless act of Licensor.

13. Assignment and Subletting. Licensee may not assign, or otherwise transfer all or any part of its interest in this Agreement or in the Licensed Premises without the prior written consent of Licensor provided Licensee may assign this Agreement, in whole or in part, without any approval or consent of the Licensor, to an entity controlling, controlled by, or under common control with Licensee, or to any entity which acquires all or substantially all of Licensee's assets in the market defined by the FCC in which Licensee's Equipment is located by reason of a merger, acquisition or other business reorganization without the necessity of obtaining Licensor's consent, provided said assignee will assume recognize and also become responsible to Licensor for, the performance of all of the terms and conditions to be performed by Licensee under this License. All other assignments shall require the written consent of Licensor, such consent shall not be unreasonably withheld, conditioned or delayed. Licensee shall notify Licensor in writing of the name and address of any assignee or collateral assignee."

Notwithstanding anything to the contrary contained in this Agreement, Licensee may assign, mortgage, pledge, hypothecate or otherwise transfer without consent its interest in this Agreement to any financing entity, or agent on behalf of any financing entity to whom Licensee (i) has obligations for borrowed money or in respect of guaranties thereof, (ii) has obligations evidenced by bonds, debentures, notes or similar instruments, or (iii) has obligations under or with respect to letters of credit, bankers acceptances and similar facilities or in respect of guaranties thereof.

14. a. Licensor waives any lien rights it may have concerning the Licensee's Facilities which are deemed Licensee's personal property and not fixtures, and Licensee has the right to remove the same at any time without Licensor's consent.

b. Licensor acknowledges that Licensee may have entered into a financing arrangement including promissory notes and financial and security agreements for the financing of the Licensee Facilities (the "Collateral") with a third party financing entity (and may in the future enter into additional financing arrangements with other financing entities). In connection therewith, Licensor (i) consents to the installation of the Collateral; (ii) disclaims any interest in the Collateral, as fixtures or otherwise; and (iii) agrees that the Collateral shall be exempt from execution, foreclosure, sale, levy, attachment, or distress for any Rent due or to become due and that such Collateral may be removed at any time without recourse to legal proceedings.

15. a. If (1) Licensee shall be in default of the payment of the rent, and such default shall continue for fifteen (15) days after written notice thereof is given to Licensee; or (2) Licensee shall default in the performance of any other of Licensee's material obligations contained in this Agreement and such default shall continue for thirty (30) days after written notice thereof is given to Licensee, then, in addition to any other remedies which may be available to Licensor at law or in equity, after thirty(30) days written notice to Licensee, Licensor may, if Licensor elects, but not otherwise, terminate this Agreement, and Licensee's rights under the license granted to Licensee pursuant to this Agreement.

b. In the event that Licensor shall be in default of the performance of any of its material obligations under this Agreement or takes any action in violation of the terms and conditions of this Agreement which impairs Licensee's exercise of its rights under this Agreement or Licensee's use of the Licensed Premises in accordance with this Agreement, and such default or action shall continue in effect for thirty (30) days after written notice thereof is received by Licensor, then in addition to any other remedies at law or inequity which may be available to Licensee, Licensee may, upon thirty (30) days prior written notice to Licensor, if it so elects, terminate this Agreement.

c. A party may terminate this Agreement by giving sixty (60) days written notice to the other party (1) if bankruptcy, composition, reorganization, insolvency or liquidation proceedings are instituted by or against the other party and such proceedings are not dismissed within sixty (60) days after the date they were instituted, (2) if the other party makes an assignment for the benefit of creditors, or (3) if a trustee, receiver or similar officer of any court is appointed for the other party, whether with or without the consent of the other party.

16. Licensee shall conduct its operations at the Licensed Premises and control its agents, employees, contractors and invitees in such a manner so as not to create any nuisance or interfere with, annoy or disturb any use of the Licensed Premises or other property owned adjacent to the Tower by Licensor or any other permitted user, occupant or invitee of Licensor at the Tower. Licensee shall comply with any and all applicable rules, regulations and ordinances of Licensor pertaining to the Licensed Premises as adopted from time to time.

17. Licensee shall not cause or permit any Hazardous Substances to be brought upon, kept, stored or used in or about the Licensed Premises by Licensee, except that Licensee

shall be permitted to use batteries for emergency power for Licensee's Facilities. If the presence of Hazardous Substances brought upon, kept, stored or used in or about the Licensed Premises by Licensee, its officers, employees, agents, or independent contractors, in violation of this paragraph and/or said batteries used for emergency power, result in contamination of the Licensed Premises, or other property owned, leased or controlled by Licensor, Licensee shall pay for all actual costs of clean up and shall indemnify, hold harmless and at Licensor's option, defend Licensor, and its employees, affiliates, agents, volunteers, officers, and officials from and against any and all claims, demands, expenses (including reasonable attorneys' fees), costs, fines, penalties and other liabilities of any and every kind and nature, including, but not limited to, costs and expenses incurred in connection with any clean up, remediation, removal or restoration work required by any federal, state, or local governmental authority because of the presence of any such Hazardous Substances on or about the Licensed Premises or other property owned, leased or controlled by Licensor, due to Licensee's fault or the fault of any of Licensee's officers, employees, agents, or independent contractors; provided, however, that this indemnification shall not apply to the extent Licensor, its agents, contractors or employees cause any such environmental occurrence.

For purposes hereof, Hazardous Substances shall include, but not be limited to, substances defined as "hazardous substances", "toxic substances" in the federal Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, the Federal Hazardous Materials Transportation Act, as amended; and the federal Resource Conservation and Recovery Act, as amended ("RCRA"); those substances defined as "hazardous substances", "materials", or "wastes" under any Federal law or the law of the state in which the Premises are located; and as such substances are defined in any regulations adopted and publications promulgated pursuant to said laws (collectively, "Environmental Laws"). If Licensee's activities or the activities of any of Licensee's officers, employees, agents, or independent contractors violate or create a risk of violation of any Environmental Laws, Licensee shall cease such activities immediately upon notice from Licensor. Licensee shall immediately notify Licensor both by telephone and in writing of any spill or unauthorized discharge of Hazardous Substances or of any condition constituting an "imminent hazard" under any Environmental Laws.

Licensee represents, to the best of its knowledge, to Licensor that Licensee's use of the Licensed Premises does not require Licensee to obtain any permits or licenses from any governmental body responsible for monitoring or otherwise overseeing compliance with Environmental Laws. Licensee further covenants to Licensor that if any such permits or licenses for Licensee's Permitted Uses are required in the future, Licensee shall notify Licensor immediately, obtain such permit or license within such time limits allowed by law, and provide Licensor with copies of the same within five (5) days of receipt of issuance.

18. Licensee shall procure and maintain for the duration of this Agreement, insurance against claims for injuries to persons or damages to property, which may arise from or in connection with Licensee's operation and use of the Licensed Premises. The cost of such

insurance shall be borne by Licensee, and shall be in the following coverage and amounts:

a. Commercial General Liability Coverage covering Comprehensive General Liability and Insurance Services covering Broad Form Comprehensive General Liability, or the most recent revision thereof, covering Licensee and insuring Licensor and its officers, officials, employees, volunteers and agents, as additional insured's as respects liability arising out of the Licensed Premises and the Facilities, and/or arising out of activities performed by or on behalf of Licensee. Said insurance coverage shall be primary as respects liability assumed by Licensee, its officers, officials, employees, volunteers and agents.

Any insurance maintained by Licensor, its officers, officials, employees, volunteers and agents shall be in excess of Licensee's insurance and shall not contribute with it, but only with respect to liability assumed by Licensee under this Lease. Licensee shall maintain limits of not less than Three Million and 00/100 Dollars (\$3,000,000.00) combined single limit for any one occurrence for bodily injury, personal injury and property damage. If Commercial General Liability or other form with a general aggregate is used, the general aggregate limit shall be no less than Five Million and 00/100 Dollars (\$5,000,000.00) or Licensee shall furnish a Certificate of the Owner's and Contractor's Protective Policy Liability policy ("OCP") meeting the terms and conditions herein, including, without limitation, regarding coverage, minimum amounts and types of coverage, acceptability of insurance, additional insured's, cancellation and modification. All insurance shall be from any insurance company or companies authorized to do business in Illinois with a policy holder's rating of at least an "A minus" and a financial rating of at least "VII" in the latest edition of the Best Insurance Guide.

b. Worker's Compensation and Employers' Liability: Workers compensation limits as required by statute, and Employers' Liability limits of One Million and 00/100 Dollars (\$1,000,000.00) per accident and One Million and 00/100 Dollars (\$1,000,000.00) per disease.

c. Licensee shall, prior to the Commencement Date and prior to the installation of any of its Facilities, and from time to time at Licensor's request during the Term, furnish to Licensor certificates evidencing such coverage, which certificates shall state that such insurance coverage may not be changed or canceled without limitation of liability at least thirty (30) days prior written notice to Licensor.

19. Licensee shall not use or permit the Licensed Premises to be used in any manner which would render the Licensor's insurance thereon void or the insurance risks more hazardous; provided, however, that Licensor acknowledges and agrees that Licensee's current Permitted Use of the Licensed Premises does not make the insurance risks more hazardous. Licensee shall not use or occupy the Licensed Premises, or permit the Licensed Premises to be used or occupied contrary to any statute, rule, order, ordinance, requirement or regulation applicable thereto, or in any manner which would cause

structural injury to the Tower or which would constitute a public or private nuisance or waste.

20. In any case where the approval or consent of Licensor is required, requested or otherwise to be given under this Agreement, such approval or consent shall be given in writing by Licensor's Manager, and Licensee may rely upon any such approval or consent. In any case where the approval or consent of a party is required under this Agreement, the party shall not unreasonably delay or withhold its approval or consent.

21. The parties shall be and act as independent contractors, and under no circumstances shall this Agreement be construed as one of agency, partnership, joint venture or employment between the parties. The parties shall each be solely responsible for the conduct of their respective officers, employees and agents in connection with the performance of their obligations hereunder.

22. Licensor represents to Licensee that the Tower currently complies with all marking and lighting requirements of the Federal Aviation Administration and FCC. Licensor agrees to correct any deficiencies of such current requirements if cited by either agency. If either agency requires different or additional markings or lighting because of Licensee's use of the Tower, such compliance shall be at the sole expense of Licensee.

23. Licensee acknowledges that the Licensed Premises are currently exempt from all taxes, including, but not limited to, real estate taxes. In the event (a) this License Agreement or the rights granted under this Agreement results in the full or partial loss of such exemption, or (b) the Licensed Premises and/or the non-licensed portion of the Tower become subject to the assessment of real estate taxes as a result of this Agreement, then Licensee agrees to pay Licensor the amount of any such tax directly attributable to this Agreement or Licensee's Facilities, through reimbursement, upon the submittal of any tax bill and supporting documentation to Licensee, to be mailed to the address inserted below, but reserves the right to appeal such assessment, prior to the due date therefore for each year this Agreement remains in effect, including any and all extensions. In the event other non-municipal users install equipment on the property or Tower resulting in any such tax assessment, the amount of any such tax shall be prorated between such users. Requests for tax reimbursements shall be directed to:

U.S. Cellular
P.O. Box 31369
Chicago, IL 60631-0369

24. a. Licensee shall operate the Licensed Premises in a manner that will not cause interference to Licensor and other licensees on the Licensee's Premises, provided that their installations predate the execution of this Agreement. All operations by Licensee shall be in compliance with all Federal Communications Commission ("FCC") requirements, including the operation of all equipment.

b. Subsequent to the installation of the Facilities, Licensors shall not permit itself its lessees or licensees to install new equipment on the Licensed Premises if such equipment is likely to cause interference with Licensee's operations. Licensee shall deem such interference a material breach. In the event interference occurs, Licensors agree to take all reasonable steps necessary to eliminate such interference, in a reasonable time period. Notwithstanding, Licensors shall have the right to install equipment that is in compliance with all FCC standards and regulations.

c. Should Licensors claim interference due to Licensee's Facilities, Licensee shall cooperate with Licensors to determine whether or not Licensee's Facilities are the source of such claimed interference. Such cooperation shall include, but not be limited to, intermodulation studies. Should it be determined by such studies that such interference is directly attributable to the operations of Licensee's Facilities, Licensee, at its sole cost and expense, shall take all reasonable measures to modify the Facilities in order to mitigate such interference to Licensors's reasonable satisfaction.

25. If Licensee fails to perform any obligations hereunder beyond any period allowed hereby for cure, Licensors may enter the Licensed Premises and perform it on Licensee's behalf. In so doing, Licensors may, but shall not be required to, make any payment of money or perform any other act. All sums paid by Licensors, and all incidental costs and expenses, shall be considered additional license fees under this Agreement and shall be payable to Licensors immediately on demand, together with interest from the date of demand to the date of payment at the "Interest Rate". For purposes of this Agreement, the Interest Rate shall mean four (4) percentage points above the prime rate announced from time to time by Harris Trust & Savings Bank of Chicago, Illinois, if Harris Trust is not in existence, then by a Bank of comparable size, it being understood that in no event shall such Interest Rate exceed the maximum interest rate permitted by state law.

26. If either party institutes any action to enforce the provisions of this Agreement or to seek a declaration of rights hereunder, the prevailing party shall be entitled to recover its reasonable attorney's fees and court costs as part of any award. Licensee hereby reserves the option to either waive trial by jury, or election of a jury trial, in any action, proceeding or counterclaim in respect to any matter whatsoever arising out of or in any way connected with this Agreement, the relationship of Licensors and Licensee hereunder, Licensee's use or occupancy of the Licensed Premises, and/or claim of injury or damage. All lawsuits shall be filed, if jurisdiction can there lie, in the Circuit Court of DuPage County, Illinois.

27. Notwithstanding any other provision of this Agreement, in the event Licensors determines that it is in its best interests to raze the Tower after the initial Term of this Agreement, Licensors shall give one hundred eighty (180) days prior written notice to Licensee of its intention to raze the Tower, in which event this Agreement shall be terminated not less than one hundred eighty (180) days from the date of said notice, whereupon Licensee shall remove its personal property from the Licensed Premises and neither party shall have any liability to the other.

28. This Agreement may be terminated without further liability: (i) in accordance with paragraphs 3 and/or 15 of this Agreement; or (ii) by Licensee for any reason or for no reason, provided Licensee delivers written notice of early termination to Licensor no later than thirty (30) days prior to the Commencement Date; or (iii) by Licensee if it does not obtain or maintain any license, permit or other approval necessary for the construction and operation of the Facilities, provided that Licensee shall use its best efforts to obtain and maintain said licenses, permits and other necessary approvals; or (iv) by Licensee if Licensee is unable to occupy and utilize the Licensed Premises due to an action of the FCC, including, without limitation, a take back of channels or change in frequencies; or (v) by Licensee if Licensee determines that the Licensed Premises are not appropriate for its operations for economic or technological reasons, including, without limitation, signal interference, provided that if Licensee terminates this Agreement under provision (v) above for economic reasons, it shall pay Licensor an amount equal to what Licensee's Rent would have been according to the terms of paragraph 3.b.(1) of this Agreement for the immediately succeeding twelve (12) month period had Licensee not terminated the Agreement. Nothing in this paragraph shall be construed as relieving Licensee of its obligation to remove its Facilities from the Licensed Premises in accordance with paragraph 8 of this Agreement. Notwithstanding anything to the contrary contained herein, termination under section (iii), (iv) and (v) shall require thirty (30) days' prior written notice.

29. a. Any notice or other communication required or permitted to be given under this Agreement shall be in writing and shall be deemed served:

(1) When delivered by Federal Express, UPS, or similar express mail service to that party's address set forth below during the hours of 9:00 a.m. and 5:00 p.m. local time, Monday through Friday excluding Federal holidays; or

(2) When mailed to any other person designated by that party in writing herein to receive such notice, via certified mail, return receipt requested, postage prepaid.

b. Notice shall be given to the following:

If to Licensee:

United States Cellular Operating Company of Chicago, LLC
8410 West Bryn Mawr Avenue, Suite 700
Chicago, Illinois 60631
Attention: Real Estate

and

If to Licensor:

Village of Carol Stream
500 N. Gary Avenue

Carol Stream, IL 60188
Attention: Joseph Breinig, Village Manager

With a copy to:
Ancel, Glink, Diamond, Bush, DiCianni, & Roleck, P.C.
140 S. Dearborn - 6th Floor
Chicago, IL 60603
Attention: Stewart Diamond

c. Either party hereto may change the place or notice to it by sending written notice to the other party.

32. a. This Agreement supersedes all prior agreements and understandings, both written and oral, of the parties with respect to the subject matter hereof.

b. This Agreement may be executed in any number of counterparts, and by Licensor and Licensee on different counterparts, each of which when executed shall be deemed an original and all of which together shall constitute one and the same agreement.

c. Changes in the number, gender and grammar of terms and phrases herein when necessary to conform this Agreement to the circumstances of the parties hereto shall in all cases, be assumed as though in each case fully expressed therein.

d. This Agreement shall be construed, governed and enforced according to the laws of the State of Illinois.

e. In construing this Agreement, section headings shall be disregarded.

f. Any recitals herein or exhibits attached hereto are hereby incorporated into this Agreement by reference.

g. Time is of the essence of this Agreement and every provision contained herein.

h. The parties acknowledge that both parties, each of whom was represented by counsel, freely negotiated this Agreement; accordingly, this Agreement shall be construed according to the fair meaning of its terms, and not against either party.

i. If any clause, phrase, provision or portion of this Agreement or the application thereof, to any person or circumstance, shall be invalid or unenforceable under applicable law, such event shall not affect, impair or render invalid or unenforceable the remainder of this Agreement, nor shall it affect the application of any other clause, phrase, provision or portion hereof to other persons or circumstances.

IN WITNESS WHEREOF, the parties have executed this Agreement as of the date first above written.

LICENSOR:

VILLAGE OF CAROL STREAM,

By:

Joseph E. Breinig

Date:

Title: Village Manager

Tax ID#: 36-2510906

LICENSEE:

UNITED STATES CELLULAR OPERATING COMPANY OF CHICAGO, LLC

By:

Name: Kevin R. Lowell

Title: Vice President

Date: August 8, 2007

WITNESS: Matthew J. Lozich

Form approved at
USCell by MAK

EXHIBIT A

DESCRIPTION OF LAND

to the Agreement dated , by and between the VILLAGE OF CAROL STREAM, as Licensor, and , United States Cellular Operating Company of Chicago, LLC, as Licensee.

The Land is described and/or depicted as follows:

THE METES AND BOUNDS LEGAL DESCRIPTION WILL BE ATTACHED AT A LATER DATE.

and commonly known as: Water Tower No., Carol Stream, IL 60188

P.I.N.:

EXHIBIT B

DESCRIPTION OF PREMISES

to the Agreement dated by and between the VILLAGE OF CAROL STREAM, as Licensor, and , United States Cellular Operating Company of Chicago, LLC, as Licensee.

The Premises are described and/or depicted as follows:

Notes:

1. This Exhibit may be replaced by a land survey of the Premises once Licensee receives it.
2. Setback of the Premises from the Land's boundaries shall be the distance required by the applicable governmental authorities.
3. Width of access road shall be the width required by the applicable governmental authorities, including police and fire departments.
4. The type, number and mounting positions and locations of antennas and transmission lines are illustrative only. Actual types, numbers, mounting positions may vary from what is shown above.

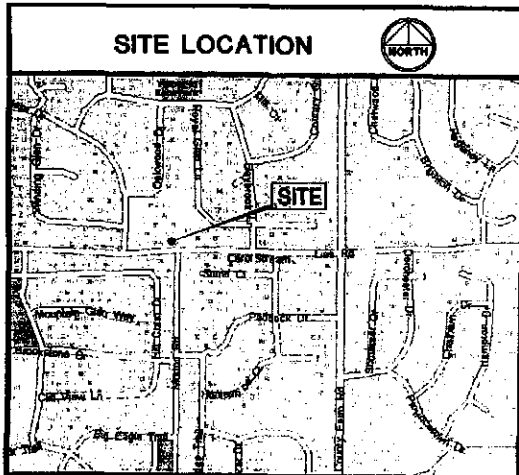
EXHIBIT C

DESCRIPTION OF SITE FACILITIES

to the Agreement dated , by and between the VILLAGE OF CAROL STREAM, as Licensor, and, United States Cellular Operating Company of Chicago, LLC, as Licensee.

The Facilities are described and/or depicted as follows:

EXHIBIT
B



DRIVING DIRECTIONS

FROM US CELLULAR ITASCA OFFICE:
TAKE THE ELGIN O'HARE EXPRESSWAY WEST TO LAKE STREET (U.S. 20).
TURN RIGHT ONTO LAKE STREET, HEADING NORTHWEST. TURN LEFT ONTO
COUNTY FARM ROAD, HEADING SOUTH TOWARDS LIES ROAD. TURN RIGHT
ONTO LIES ROAD, HEADING WEST TO THE SITE. SITE IS LOCATED ON THE
RIGHT SIDE OF ROAD AT WATER TANK.



U.S. Cellular
COUNTY FARM AND LIES ROAD
8831153

1015 W. LIES ROAD
CAROL STREAM, IL 60188

PROPOSED COMMUNICATION SITE ON EXISTING 154'-4" WATER TANK AND NEW EQUIPMENT ON GROUND

SHEET INDEX

SHT. NO.	DESCRIPTION
T-1	TITLE SHEET
LS-1	LAND SURVEY
LS-2	LAND SURVEY
N-1	GENERAL SPECIFICATIONS
C-1	OVERALL SITE PLAN
C-2	ENLARGED SITE PLAN
C-3	GEOMETRIC SITE PLAN
C-4	GRADING PLAN
C-5	EQUIPMENT LAYOUT & DETAILS
C-6	YARD DETAILS & PROJECT NOTES
A-1	WATER TANK ELEVATION
A-2	ANTENNA SCHEDULE AND DETAILS
A-3	ANTENNA DETAILS
A-4	ICE BRIDGE DETAILS
A-5	WOOD FENCE DETAILS
E-1	ELECTRIC & TELCO ISO DIAGRAM
E-2	ELECTRIC & TELCO DETAILS
GR-1	GROUNDING RISER DIAGRAM
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WTPR-1	ELEVATIONS & SECTIONS
WTPR-2	ANTENNA DETAILS
WTPR-3	ODAX INSTALLATION DETAILS
WTPR-4	ANTENNA MAST DETAIL
WTPR-5	TANK PENETRATIONS AND SECTIONS
SE-1	STRUCTURAL FRAMING PLAN AND DETAILS
SE-2	PIER SECTIONS AND STRUCTURAL NOTES

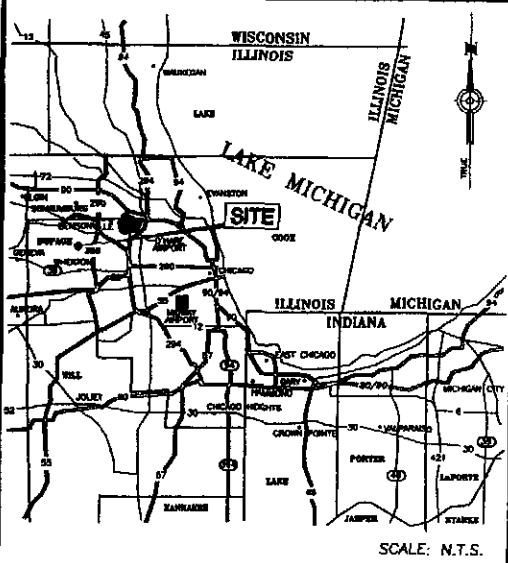
APPROVALS

LANDLORD	_____
LEASING	_____
R.F. DESIGN	_____
ZONING	_____
CONSTRUCTION	_____
USC CONST.	_____
CELL SITE ENG. OPERATION	_____

W-T
W-T COMMUNICATION DESIGN GROUP, LLC
2500 WEST HIGGINS ROAD
SUITE 200
HOFFMAN ESTATES, IL 60139
PH: (847) 490-8275 FAX: (847) 885-9985
www.wtcommunications.com

PROJECT NO:	T06347
DRAWN BY:	JL
CHECKED BY:	AMG
DATE:	5/23/05
SCALE:	AS SHOWN

SITE LOCATION



SITE INFORMATION
JURISDICTION: VILLAGE OF CAROL STREAM
ZONING: R-1
CONSTRUCTION TYPE: WATER TANK
P.I.N. # 01-24-300-021
LATITUDE: 41° 55' 48.48" NAD 83
LONGITUDE: 88° 09' 19.22" WAD 83
GROUND ELEVATION: 779.50'

PROJECT SUMMARY

LANDLORD
LANDLORD: VILLAGE OF CAROL STREAM
500 N. GARY AVENUE
CAROL STREAM, IL 60188
CONTACT: _____
PHONE: _____
FAX: _____

APPLICANT
U.S. CELLULAR
ONE PIERCE PLACE, SUITE 800
ITASCA, ILLINOIS 60143
CONTACT: SEAN NOONAN
PHONE: 630-773-1600

PROFESSIONAL ENGINEER
W-T COMMUNICATION DESIGN GROUP, LLC
2500 WEST HIGGINS ROAD SUITE 200
HOFFMAN ESTATES, ILLINOIS 60139
CONTACT: ANGELICA GARCIA
PHONE: (847)490-8275
FAX: (847)885-9985

CONSULTANTS

SURVEYOR
W-T LAND SURVEYING, INC.
39 E. SCULLY DRIVE
SCHAMBURG, IL 60193
CONTACT: FRANK MATIJC
PHONE: (847) 895-3840
FAX: (847) 895-9985

STRUCTURAL ENGINEER
W-T CIVIL ENGINEERING, LLC.
39 EAST SCULLY DRIVE
SCHAMBURG, ILLINOIS 60193
CONTACT: JEFFERY GUTOWSKY
PHONE: (847) 895-3840
FAX: (847) 895-9985

BOWTECH ENGINEERING (WATER TANK)
936 LIND LANE
BATAVA, ILLINOIS 60510
PHONE: (630)408-9572

EXISTING UTILITIES

CONTRACTOR TO CONTACT LOCAL UTILITIES LOCATING SERVICE IN ILLINOIS
CONTACT J.U.L.I.E.
AT (800)-882-0123
DWS # A0731121
JOINT MEET 3/16/05

NOTE TO CONTRACTOR:
CONTRACTOR SHALL VERIFY PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

UTILITIES

UTILITY CONTACT
ELECTRIC: COMED
CONTACT: ROBERT BEATTY
PHONE: 830-847-2438

TELEPHONE: SBC
CONTACT: RANDY STECKS
PHONE: 847-886-8829

PLAN REVIEWER NOTES

THESE PLANS HAVE BEEN PREPARED FOR THE PURPOSE OF DESIGN AND DETAILING OF ANY AND ALL CIVIL AND ELECTRICAL ENGINEERING ASPECT OF THIS PROJECT. THE ATTACHED STRUCTURAL PLANS ARE PREPARED BY AND SIGNED BY A STRUCTURAL ENGINEER AND ARE MADE A PART OF THIS PACKAGE FOR CONVENIENCE.

BUILDING CODES
2003 INTERNATIONAL BUILDING CODE
2002 NATIONAL ELECTRIC CODE
VERIFIED 5/23/05

POWER REQUIREMENTS
120/240V, 200 AMP
SINGLE PHASE 3 WIRE
TOTAL KVA = 38.8

NOTE:
EXISTING CONDITIONS SHALL BE CHECKED AND VERIFIED IN FIELD. IF SIGNIFICANT DEVIATIONS OR DETERIORATION ARE ENCOUNTERED AT THE TIME OF CONSTRUCTION, A REPAIR PERMIT WILL BE OBTAINED AND CONTRACTOR SHALL NOTIFY STRUCTURAL ENGINEER IMMEDIATELY.

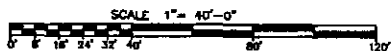
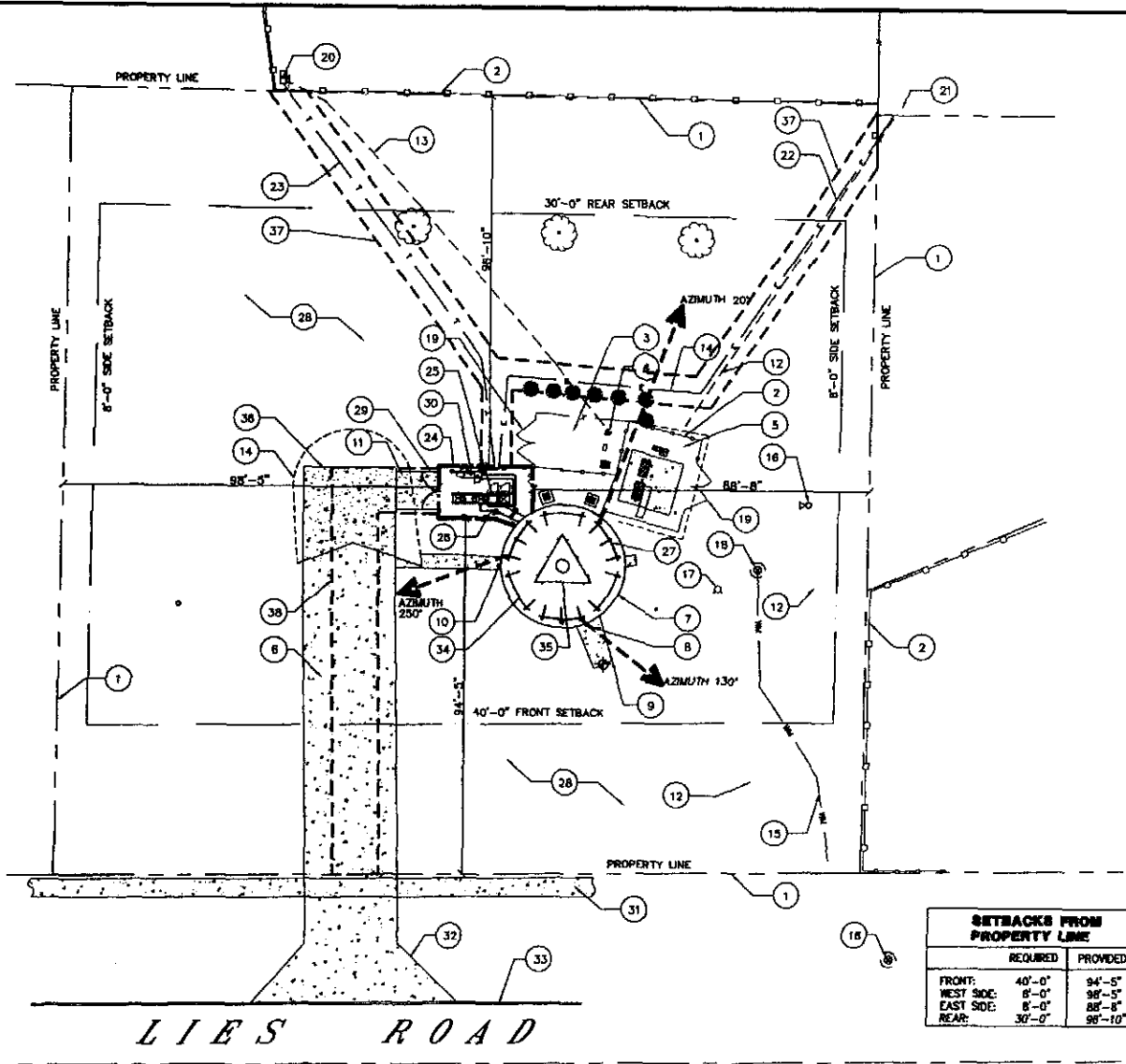
NOTE:
THESE DRAWINGS ARE FULL AND SCALEABLE ON 11"x17" SHEET SIZE AND ARE NOT REDUCED IN SIZE.

EDDY R. WILSON P.E.
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS
LICENSE # 988-01403
EXPIRES 12/31/2006

8831153
COUNTY FARM & LIES ROAD
1015 W. LIES ROAD
CAROL STREAM, IL 60188

SHEET TITLE
TITLE SHEET

SHEET NUMBER
T-1



OVERALL SITE PLAN

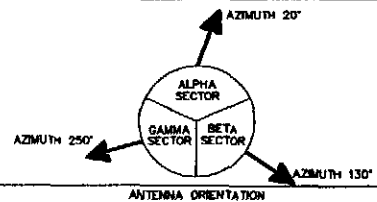


SETBACKS FROM PROPERTY LINE		
	REQUIRED	PROVIDED
FRONT:	40'-0"	94'-5"
WEST SIDE:	8'-0"	98'-5"
EAST SIDE:	8'-0"	88'-8"
REAR:	30'-0"	98'-10"

PROJECT NOTES

- EXISTING PROPERTY LINE
- EXISTING WOOD FENCE TO REMAIN UNDISTURBED
- EXISTING NEXTEL LEASE AREA TO REMAIN UNDISTURBED
- EXISTING TELCO PED AND ELECTRIC METER TO REMAIN UNDISTURBED
- EXISTING SPRINT LEASE AREA TO REMAIN UNDISTURBED
- EXISTING CONCRETE DRIVE TO BE UTILIZED
- EXISTING 154.4' WATER TANK TO BE UTILIZED
- EXISTING OVERFLOW PIPE TO REMAIN UNDISTURBED
- EXISTING CONCRETE SPILLWAY TO REMAIN UNDISTURBED
- EXISTING WATER TANK ACCESS TO BE UTILIZED
- NEW 12'-0" WIDE U.S. CELLULAR ACCESS EASEMENT WITH 10'-0" WIDE CONCRETE DRIVE. SEE DETAIL 2/C-8.
- EXISTING UNDERGROUND ELECTRIC LINE TO REMAIN UNDISTURBED
- EXISTING UNDERGROUND TELEPHONE TO REMAIN UNDISTURBED
- EXISTING WOOD CHIP PILE TO BE RELOCATED
- EXISTING WATERLINE TO REMAIN UNDISTURBED
- EXISTING SIREN TO REMAIN UNDISTURBED
- EXISTING FIRE HYDRANT TO REMAIN UNDISTURBED
- EXISTING MANHOLE TO REMAIN UNDISTURBED
- EXISTING GATE TO REMAIN UNDISTURBED
- EXISTING TELCO PED (#1071) TO BE UTILIZED
- EXISTING TRANSFORMER TO BE UTILIZED FOR ELECTRIC
- NEW UNDERGROUND ELECTRIC WIRE & CONDUIT PER CODE FROM TRANSFORMER TO H-FRAME. END USE IS 200A @ 120/240 SINGLE PHASE. MAX. VOLTAGE DROP IS 3% PER CODE. SEE E-1. GENERAL CONTRACTOR TO HAND TRENCH IN AREAS WHERE EXISTING UTILITIES ARE IN THE VICINITY
- NEW 3" PVC UNDERGROUND CONDUIT W/ 1/4" PULL ROPE FOR TELCO SERVICE FROM EXISTING TELCO PED TO H-FRAME. GENERAL CONTRACTOR TO HAND TRENCH IN AREAS WHERE EXISTING UTILITIES ARE IN THE VICINITY
- NEW U.S. CELLULAR 25'-0" x 14'-0" LEASE AREA. SEE SURVEY FOR DESCRIPTION
- NEW U.S. CELLULAR RADIO EQUIPMENT AND BATTERIES ON FRAME. SEE STRUCTURAL SHEETS
- NEW U.S. CELLULAR ICEBRIDGE FROM EQUIPMENT TO WATER TANK. SEE SHEET A-4
- NEW U.S. CELLULAR ANTENNA FRAME ON TOP OF EXISTING WATER TANK BULLY (TYP OF 3)
- EXISTING GRASS AREA
- NEW 10'-0" WIDE DOUBLE-SWING WHITE PVC GATE. SEE SHEET A-5
- NEW U.S. CELLULAR H-FRAME. SEE 2/E-2.
- EXISTING CONCRETE SIDEWALK
- EXISTING CONCRETE DRIVEWAY APRON
- EXISTING CONCRETE CURB
- EXISTING SPRINT ANTENNAS TO REMAIN UNDISTURBED
- EXISTING NEXTEL CORAL AND ANTENNAS TO REMAIN UNDISTURBED
- EXISTING CONCRETE DRIVEWAY TO BE EXTENDED. SEE DETAIL 2/C-6
- NEW 8'-0" UTILITY EASEMENT FOR ELECTRIC AND TELEPHONE
- NEW 12'-0" ACCESS EASEMENT

0° = MAGNETIC NORTH



ONE PIERCE PLACE
SUITE 800
TAMPA, FLORIDA 33613
OFFICE: (813) 773-1980
FAX: (813) 773-0884

APPROVALS

LANDLORD	_____
LEASING	_____
R.F. DESIGN	_____
ZONING	_____
CONSTRUCTION	_____
USE CONST.	_____
CELL SITE ENG.	_____
OPERATION	_____



W-T COMMUNICATION DESIGN GROUP, LLC

2505 WEST WINDING ROAD
SUITE 200
HOVENS CORNER & 65th
N. (W-797) HOVENS PARK (W-797) HOVENS
www.wtdesign.com

PROJECT NO: 10547

DRAWN BY: J.

CHECKED BY: AMO

1 7/27/08 PER REVIEW

1 10/27/08 SEE REVIEW

SCOTT R. BIRRELL P.E.
LICENSED PROFESSIONAL ENGINEER
STATE OF FLORIDA
LICENSE # 843-04140
EXPIRES 11/30/2008

8831153
**COUNTY FARM
& LIES ROAD**

1818 W. LIES ROAD
CAROL STREAM, IL 60188

SHEET TITLE

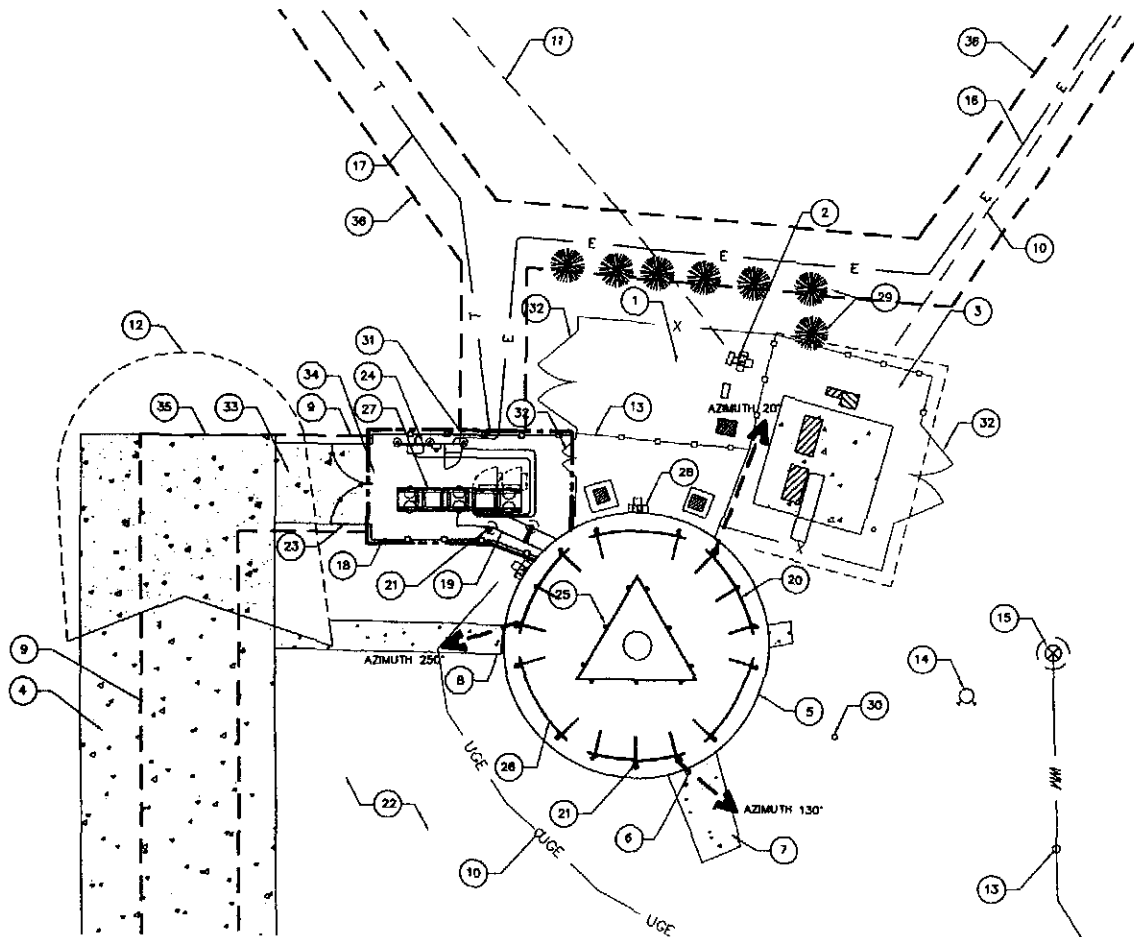
OVERALL SITE PLAN

SHEET NUMBER

C-1

PROJECT NOTES

1. EXISTING NEXTEL LEASE AREA TO REMAIN UNDISTURBED
2. EXISTING TELCO PED AND ELECTRIC METER TO REMAIN UNDISTURBED
3. EXISTING SPRINT LEASE AREA TO REMAIN UNDISTURBED
4. EXISTING CONCRETE DRIVE TO BE UTILIZED
5. EXISTING 154.4" WATER TANK TO BE UTILIZED
6. EXISTING OVERFLOW PIPE TO REMAIN UNDISTURBED
7. EXISTING CONCRETE SPILLWAY TO REMAIN UNDISTURBED
8. EXISTING WATER TANK ACCESS TO BE UTILIZED
9. NEW 12'-0" WIDE U.S. CELLULAR ACCESS EASEMENT
10. EXISTING UNDERGROUND ELECTRIC LINE TO REMAIN UNDISTURBED
11. EXISTING UNDERGROUND TELEPHONE TO REMAIN UNDISTURBED
12. EXISTING WOOD CHIP PILE TO BE RELOCATED
13. EXISTING WATERLINE TO REMAIN UNDISTURBED
14. EXISTING FIRE HYDRANT TO REMAIN UNDISTURBED
15. EXISTING MANHOLE TO REMAIN UNDISTURBED
16. NEW UNDERGROUND ELECTRIC WIRE & CONDUIT PER CODE FROM TRANSFORMER TO H-FRAME. END USE IS 200A @ 120/240 SINGLE PHASE. MAX. VOLTAGE DROP IS 3% PER CODE. SEE E-1. GENERAL CONTRACTOR TO HAND TRENCH IN AREAS WHERE EXISTING UTILITIES ARE IN THE VICINITY
17. NEW 3" EMT UNDERGROUND CONDUIT W/ 4-12 PAIR & 1/4" PULL ROPE FOR TELCO SERVICE FROM EXISTING TELCO PED TO H-FRAME. GENERAL CONTRACTOR TO HAND TRENCH IN AREAS WHERE EXISTING UTILITIES ARE IN THE VICINITY
18. NEW U.S. CELLULAR 25'-0" x 14'-0" LEASE AREA. SEE SURVEY FOR DESCRIPTION
19. NEW U.S. CELLULAR ICEBRIDGE. SEE DETAIL 2/A-4
20. NEW U.S. CELLULAR ANTENNA FRAME ON BALL OF EXISTING WATER TANK (TYP. OF 3)
21. NEW U.S. CELLULAR GPS ANTENNA MOUNTED TO POST (TYP. OF 2)
22. EXISTING GRASS TO REMAIN UNDISTURBED
23. NEW 10'-0" WIDE DOUBLE-SWING PVC GATE. SEE SHEET A-5
24. NEW U.S. CELLULAR H-FRAME. SEE 2/E-2.
25. EXISTING SPRINT ANTENNAS TO REMAIN UNDISTURBED
26. EXISTING NEXTEL CORAL AND ANTENNAS TO REMAIN UNDISTURBED
27. NEW U.S. CELLULAR RADIO EQUIPMENT AND BATTERIES ON FRAME. SEE STRUCTURALS
28. EXISTING ELECTRIC METER TO REMAIN UNDISTURBED (TYP. OF 2)
29. EXISTING SHRUBS TO REMAIN UNDISTURBED (TYP.)
30. EXISTING 9" GROUNDING WELL TO REMAIN UNDISTURBED
31. NEW 8'-0" HIGH WHITE PVC FENCE. SEE SHEET A-5.
32. EXISTING GATE TO REMAIN UNDISTURBED
33. NEW 10'-0" WIDE CONCRETE DRIVE. SEE DETAIL 2/C-6.
34. NEW GRAVEL IN LEASE AREA. SEE DETAIL 1/C-6
35. EXISTING CONCRETE DRIVEWAY TO BE EXTENDED. SEE DETAIL 2/C-6
36. NEW 8'-0" WIDE U.S. CELLULAR UTILITY EASEMENT FOR ELECTRIC AND TELEPHONE



ENLARGED SITE PLAN

1

U.S. Cellular

ONE PIERCE PLACE
SUITE 800
ITASKA, ILLINOIS 60143
OFFICE: (630) 773-1608
FAX: (630) 773-0654

APPROVALS

LANDLORD _____

LEASING _____

R.F. DESIGN _____

ZONING _____

CONSTRUCTION _____

USC CONST. _____

CELL SITE ENGR. _____

OPERATION _____

W-T

W-T COMMUNICATION DESIGN GROUP, LLC

288 WEST HODGINS ROAD
SUITE 302
MORRIS CENTER, IL 60958
PH: (815) 499-4228 FAX: (815) 499-4948
WWW.WTDESIGNGROUP.COM

PROJECT NO: T8247

DRAWN BY: JL

CHECKED BY: AMS

3	7/28/06	PHI HOLMES
1	8/21/05	BOB NEWBY

SCOTT B. THOMPSON P.E.
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS
LICENSE # 083-014885
OFFICE: JI/28/AZ/BM/DK

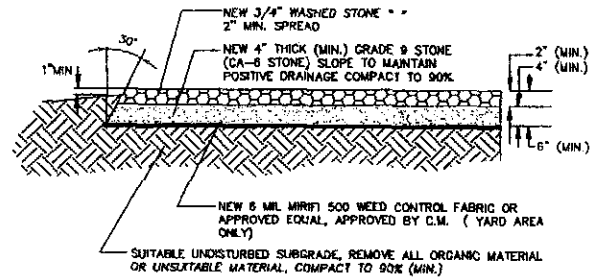
8831153
COUNTY FARM & LIES ROAD
1916 W. LIES ROAD
CAROL STREAM, IL 60148

SHEET TITLE
ENLARGED SITE PLAN

SHEET NUMBER
C-2

PROJECT NOTES

- THE GENERAL CONTRACTOR AND OR HIS SUBCONSULTANT SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS AND INSPECTIONS WHICH MAY BE REQUIRED FOR THE WORK BY ENGINEER, THE STATE, COUNTY OR LOCAL GOVERNMENT AUTHORITY.
- REFER TO THE SITE PLAN AND BOUNDARY SURVEY FOR SITE TOPOGRAPHY.
- DESIGN REQUIREMENTS FOR THE ANTENNA SUPPORTING STRUCTURE ARE PER THE 2003 INTERNATIONAL BUILDING CODE WITH LOCAL AMENDMENTS AS WELL AS THE IA/TIA-22-F STRUCTURES STEEL ANTENNA SUPPORTING STRUCTURES. THE BASIC WIND SPEED UTILIZED FOR DESIGN IS 80 MPH PLUS 1/2" ICE.
- CONCRETE FOR FENCE POST AND ICE BRIDGE SUPPORT SHALL BE 3000 PSI AIR ENTRAINED (4%-6%) NORMAL WEIGHT CONCRETE.
- FENCED SITE AREA SHALL BE CLEARED AND GRUBBED. REMOVE UNSUITABLE SOIL OR LOOSE SOILS, ORGANIC MATERIAL AND OR RUBBLE TO FIRM SUBGRADE AS APPROVED BY GEOTECHNICAL REPORT. ADD SUITABLE FILL TO -6" BELOW FINISHED GRADE. PLACE A MIRAFI 500X SHEET ON SUBGRADE AND FILL WITH 4 INCHES OF AASHTO 57 STONE TO FINISH GRADE. TOP DRESS WITH 2" OF 3/4" WASHED STONE.
- STRUCTURAL STEEL SHALL CONFORM TO LATEST EDITION OF THE AISC SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS- ALLOWABLE STRESS DESIGN AND PLASTIC DESIGN INCLUDING THE COMMENTARY AND THE CODE OF STANDARD PRACTICE.
- STRUCTURAL STEEL PLATES AND SHAPES SHALL CONFORM TO ASTM A36. ALL STRUCTURAL STEEL PIPES SHALL CONFORM TO ASTM A53 GRADE B. ALL STRUCTURAL STEEL COMPONENTS AND FABRICATED ASSEMBLIES SHALL BE HOT DIP GALVANIZED AFTER FABRICATION.
- WELDING SHALL BE IN ACCORDANCE WITH THE AMERICAN WELDING SOCIETY (AWS) D.1.1-92 STRUCTURAL WELDING CODE- STEEL WELD ELECTRONICS SHALL BE E70XX.
- ALL THREADED STRUCTURAL FASTENERS FOR ANTENNA SUPPORT ASSEMBLIES SHALL CONFORM TO ASTM A325. FASTENERS SHALL BE 5/8" MINIMUM DIAMETER BEARING TYPE CONNECTIONS WITH THREADS INCLUDED IN THE SHEAR PLANE. ALL EXPOSED FASTENERS, NUTS AND WASHERS SHALL BE GALVANIZED UNLESS OTHERWISE NOTED. CONCRETE EXPANSION ANCHORS SHALL BE MILTI KWIK BOLTS UNLESS OTHERWISE NOTED.
- ALL COAXIAL CABLE CONNECTORS AND TRANSMITTER EQUIPMENT SHALL BE AS SPECIFIED BY THE OWNER. THE CONTRACTOR SHALL FURNISH ALL CONNECTION HARDWARE REQUIRED TO SECURE THE CABLES.
- STEEL FENCE SYSTEM SHALL INCLUDE THE FENCE POSTS, GATE SYSTEM AND ALL NECESSARY ERECTION ACCESSORIES, FITTINGS, AND FASTENINGS. ALL FENCE SYSTEM COMPONENTS SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A153. GATE TO BE INSTALLED WILL BE A SLIDING GATE. REFER TO TYPICAL FENCE DETAILS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION. INSTALL FENCE AFTER CONCRETE HAS ATTAINED 75% OF 28 DAY DESIGN STRENGTH.
- NORTH ARROW SHOWN ON PLANS REFERS TO PLAN NORTH. CONTRACTOR SHALL VERIFY TRUE NORTH AND INFORM CONSTRUCTION MANAGER OF ANY DISCREPANCIES BEFORE STARTING CONSTRUCTION.



NOTE:
WEED CONTROL FABRIC SHALL BE USED UNDER ALL AREAS OF THE YARD,
INCLUDING UNDER THE SHELTER.

YARD DETAIL

SCALE: NONE

1

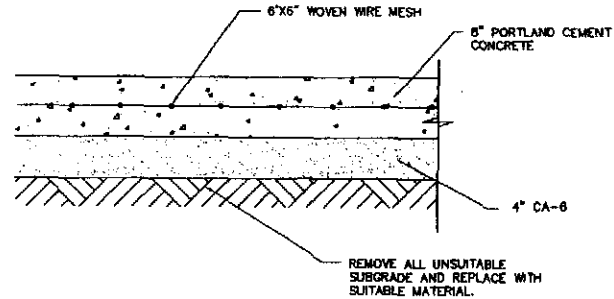
NOT USED

SCALE: NONE

CONCRETE DRIVE DETAIL

SCALE: NONE

2



ONE PIERCE PLACE
SUITE 400
ITASCAR, ILLINOIS 60143
OFFICE: (815) 773-1800
FAX: (815) 773-8854

APPROVALS

LANDLORD _____
LEASING _____
R.F. DESIGN _____
ZONING _____
CONSTRUCTION _____
USG CONST. _____
CELL SITE ENG. _____
OPERATION _____



W-T COMMUNICATION
DESIGN GROUP, LLC
2900 WEST WASHINGTON ROAD
SUITE 100
HOFFMAN ESTABLISH, IL 60006
PH: (815) 488-8878 FAX: (815) 488-8888
WWW.WTDESIGN.COM

PROJECT NO: TME247

DRAWN BY: JL

CHECKED BY: AMG

2 7/28/08 PER REQUIRED
1 10/31/08 SIGN REVIEW

SCOTT A. THOMPSON P.E.
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS
LICENSE # 083-041428
EXPIRES 11/30/2010

8831153
COUNTY FARM
& LIES ROAD

1818 W. LIES ROAD
CAROL STREAM, IL 60188

SHEET TITLE
YARD DETAILS
& PROJECT NOTES

SHEET NUMBER
C-6

ANTENNA NOTES

- CONTRACTOR TO PROVIDE USC A WRITTEN REQUEST FOR AMOUNT OF COAX (# OF FEET) AS DETERMINED FROM DRAWINGS AND 800 WALK.
- ANTENNAS ARE TO BE INSTALLED IN ACCORDANCE WITH US CELLULAR STANDARDS.
- ANTENNAS SHALL BE PLUMB AND AT AZIMUTH INDICATED IN ANTENNA SCHEDULE.
- CONTRACTOR TO PROVIDE ANTENNA SERIAL NUMBERS ON RED LINE DRAWINGS.
- AZIMUTHS ARE ORIENTED CLOCKWISE FROM TRUE NORTH.
- CONTRACTOR TO CONFIRM ANTENNA DOWN TILT & AZIMUTH WITH US CELLULAR ENGINEER PRIOR TO CONSTRUCTION.
- SECTORS SHALL BE DESIGNATED IN A CLOCKWISE MANNER: SECTOR 1/ALPHA CLOSEST TO ZERO DEGREES (NORTH), SECTOR 2/BETA & 3/GAMMA FOLLOW CLOCKWISE SEQUENCE.

COAXIAL CABLE

- CONTRACTOR SHALL NOT EXCEED CABLE LENGTHS AS INDICATED IN SCHEDULE WITHOUT RF APPROVAL.
- CONTRACTOR TO AS-BUILT CABLE LENGTHS ON SITE. NO PRE-FABRICATION OF CABLE LENGTHS PERMITTED UNLESS FACTORY ORDERED TO LENGTH.
- CONTRACTOR TO MAINTAIN ANDREW MINIMUM BEND RADIUS STANDARDS.
- AVOID EXCESSIVE DRIP LOOPS.
- COAXIAL CABLE TO BE SUPPORTED AT ICE BRIDGE AND SUPPORT STRUCTURE USING SNAP IN HANGERS A MAXIMUM OF 36" SPACING BETWEEN HANGERS. PROVIDE BUTTERFLY CLAMPS WITH APPROPRIATE ADAPTERS ELSE WHERE. THE WRAPS ARE NOT PERMITTED.
- COORDINATE TERMINATION OF COAX WITH US CELLULAR CONSTRUCTION MANAGER.
- COAXIAL CABLE TO BE LABELED USING SCOTCH VINYL 35 (OR EQUAL) AT TOP & BOTTOM OF MAIN LINES, BOTH ENDS OF TOP JUMPER ACCORDING TO COLOR CODED INDICATED ON SCHEDULE.
- CONNECTORS INSTALLED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
- ALL CONNECTORS AND GROUND KITS ARE TO BE WEATHERPROOFED WITH ANDREW COLD SHRINK WEATHERPROOFING KITS.
- GROUND KITS TO BE ANDREW 241088 SERIES AND PROVIDED AT THREE LOCATIONS PER COAXIAL CABLE. TOP TO GROUND BAR, BOTTOM AT GROUND BAR KITS TO BE INSTALLED PARALLEL TO COAXIAL CABLE PATH.

ELECTRICAL DOWN TILT

- CONTROL CABLE CONNECTED TO AIRCRAFT CABLE WITH NYLON TIE WRAPS AT 24" O.C. MAX.
- MESSENGER CABLE SHOULD BE LOOPED AND CLAMPED AT TOP OF SUPPORT STRUCTURE (ON HOISTING GRIP HOOK) FOR STRESS RELIEF.

INITIAL BUILD: 2 MODELL CABINETS, **2** BATTERY CABINETS, **3** ANTENNAS, **6** COAX RUNS

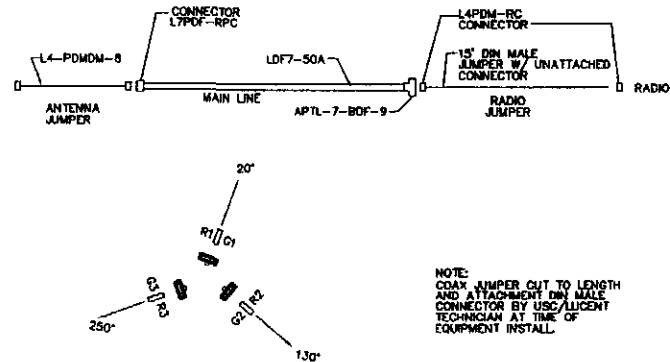
* ALL SITES SHALL BE DESIGNED AND CONSTRUCTED TO ACCOMMODATE:
2 MODELL CABINET, 3 BATTERY CABINETS, 3 ANTENNAS, & 12 COAX RUNS

ANTENNA AND COAXIAL CABLE SCHEDULE

ITEM DESCRIPTION	SECTOR 1 (ALPHA)		SECTOR 2 (BETA)		SECTOR 3 (GAMMA)		MATERIALS PROVIDED BY	MATERIALS INSTALLED BY	TOTAL QUANTITY
	TX1/RX1	RX2	TX1/RX1	RX2	TX1/RX1	RX2			
AZIMUTH	20°		130°		250°				
COLOR CODE	GREEN (1 RING)	RED (1 RING)	GREEN (2 RINGS)	RED (2 RINGS)	GREEN (3 RINGS)	RED (3 RINGS)	CONTRACTOR	CONTRACTOR	-
ANTENNA (SEE NOTE 3 & 4) AS-BUILT ANTENNA SERIAL #	ANDREW UMWD-08516-XDH		ANDREW UMWD-08516-XDH		ANDREW UMWD-08516-XDH		U.S. CELLULAR	CONTRACTOR	3
ANTENNA RAD CENTER	150'-0"		150'-0"		150'-0"		N/A	N/A	-
MECHANICAL DOWN-TILT (Deg.)	0		0		0		N/A	N/A	-
ELECTRICAL DOWN-TILT (Deg.)	0		0		0		N/A	N/A	-
TOP ANTENNA JUMPER (ANDREW) (LENGTH)	L4-POMDM-8 (8 FOOT)	L4-POMDM-8 (8 FOOT)	L4-POMDM-8 (8 FOOT)	L4-POMDM-8 (8 FOOT)	L4-POMDM-8 (8 FOOT)	L4-POMDM-8 (8 FOOT)	CONTRACTOR	CONTRACTOR	6
TOP FEMALE DIN CONNECTOR	(ANDREW) L7PDF7-RPC	(ANDREW) L7PDF7-RPC	(ANDREW) L7PDF7-RPC	(ANDREW) L7PDF7-RPC	(ANDREW) L7PDF7-RPC	(ANDREW) L7PDF7-RPC	CONTRACTOR	CONTRACTOR	6
MAIN COAX (ANDREW) (LENGTH)	1-5/8" (243'-0") LDF7-50A	1-5/8" (243'-0") LDF7-50A	1-5/8" (243'-0") LDF7-50A	1-5/8" (243'-0") LDF7-50A	1-5/8" (243'-0") LDF7-50A	1-5/8" (243'-0") LDF7-50A	U.S. CELLULAR	CONTRACTOR	+/- 1488'
BOTTOM FEMALE DIN CONNECTOR/SURGE ARRESTOR INTEGRATED DEVICE	(ANDREW) APTL-7-BDF-9	(ANDREW) APTL-7-BDF-9	(ANDREW) APTL-7-BDF-9	(ANDREW) APTL-7-BDF-9	(ANDREW) APTL-7-BDF-9	(ANDREW) APTL-7-BDF-9	CONTRACTOR	CONTRACTOR	6
BOTTOM ANTENNA JUMPER (ANDREW) (LENGTH)	15' DIN MALE JUMPER W/ UNATTACHED DIN MALE LAPDM-RC CONNECTOR	15' DIN MALE JUMPER W/ UNATTACHED DIN MALE LAPDM-RC CONNECTOR	15' DIN MALE JUMPER W/ UNATTACHED DIN MALE LAPDM-RC CONNECTOR	15' DIN MALE JUMPER W/ UNATTACHED DIN MALE LAPDM-RC CONNECTOR	15' DIN MALE JUMPER W/ UNATTACHED DIN MALE LAPDM-RC CONNECTOR	15' DIN MALE JUMPER W/ UNATTACHED DIN MALE LAPDM-RC CONNECTOR	CONTRACTOR	CONTRACTOR SURGE END/USC/MODELL END	6
GPS ANTENNA	LUCENT						U.S. CELLULAR	CONTRACTOR	1
GPS COAX SURGE TO ANTENNA	15' DIN MALE FEMALE TO N MALE JUMPER WITH ATTACHED LAPDM-RC TO FIT GPS ANTENNA.						CONTRACTOR	CONTRACTOR	1
GPS COAX SURGE TO MODELL	15' DIN MALE WITH UNATTACHED DIN MALE LAPDM-RC CONNECTOR ATTACHED AND LAPDM-RC CONNECTOR						CONTRACTOR	CONTRACTOR SURGE END/USC/MODELL END	1
GPS LIGHTNING ARRESTOR	RDP-MF-19100350 (N1-DIN M/F GPS SURGE ARRESTOR) REPLACEMENT CAPSULE #22544712732200-47						U.S. CELLULAR	CONTRACTOR	1
MOTORIZED ACTUATOR (ANDREW)	ATM100-001 (MOTOR THAT CONNECTS THE CONTROL CABLES TO THE ANTENNAS-ONE PER ANTENNA)						U.S. CELLULAR	CONTRACTOR	3
MAIN ELECTRIC DOWN TILT CONTROL CABLE (ANDREW)	ATCA-A01-080 (THIS IS AN 80 METER CABLE) ALSO 3/16" MESSENGER CABLE OF MAIN COAX						U.S. CELLULAR	CONTRACTOR	1
DAISY CHAINED ELECTRIC DOWN TILT CONTROL CABLE (ANDREW)	-----		ATCA-A01-015 (THIS IS A 15 METER CABLE)		ATCA-A01-015 (THIS IS A 15 METER CABLE)		U.S. CELLULAR	CONTRACTOR	2

NOT USED

SCALE: NONE



COAX CABLE MARKING

SCALE: NONE



ONE PIERCE PLACE
SUITE 400
ITASCAL, ILLINOIS 60143
OFFICE: (830) 773-1000
FAX: (830) 773-0054

APPROVALS

LANDLORD _____
LEASING _____
R.F. DESIGN _____
ZONING _____
CONSTRUCTION _____
USE CONST. _____
CELL SITE ENG. _____
OPERATION _____



WFT COMMUNICATION
DESIGN GROUP, LLC
2800 WEST 68TH ROAD
SUITE 200
MORTON, ILLINOIS 60451
(630) 440-8225 FAX: (630) 440-8888
WWW.WFTCOMM.COM

PROJECT NO: TMS247

DRAWN BY: JL

CHECKED BY: AMG

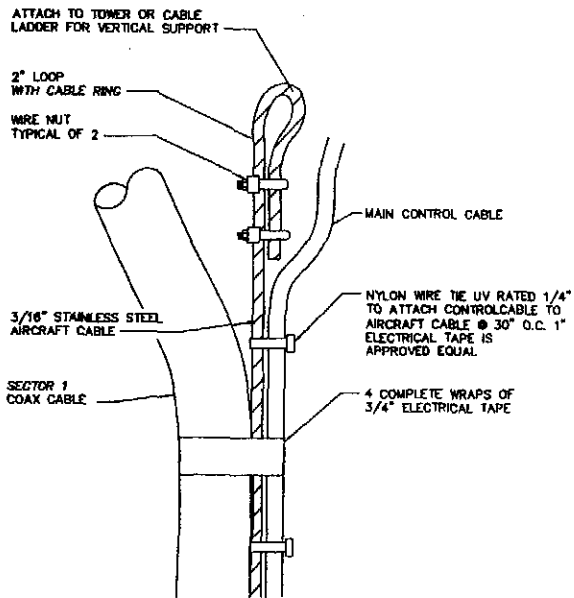
2 7/24/08 PER REVIEWS
1 10/21/08 2008 REVIEW

SCOTT E. TORRANI P.E.
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS
LICENSE # 012-041402
EXPIRES 11/30/2010

8831153
COUNTY FARM & LIES ROAD
1916 W. LIES ROAD
CAROL STREAM, IL 60508

SHEET TITLE
ANTENNA SCHEDULE AND DETAILS

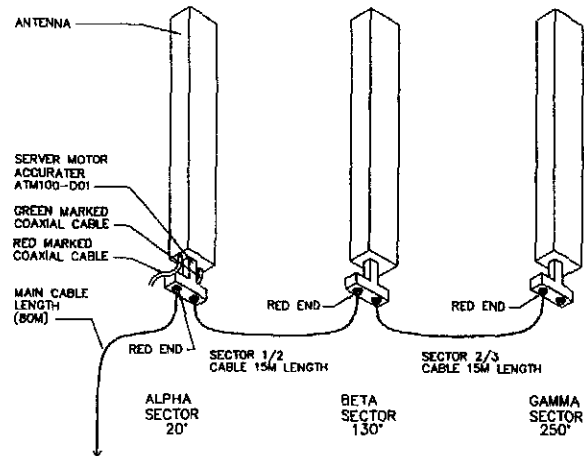
SHEET NUMBER
A-2



CABLE MOUNTING DETAIL

SCALE: NONE

1



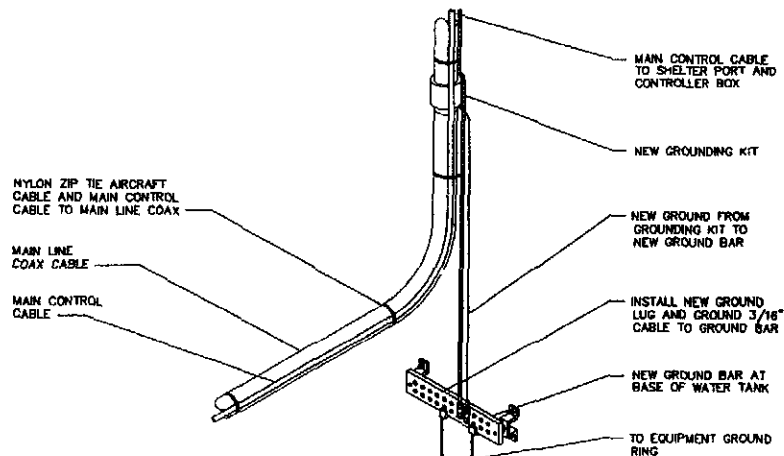
ANTENNA DETAILS

SCALE: NONE

2

NOTES

1. CABLE GOING TO ANTENNA OR TO NEXT ANTENNA IS FEMALE WITH A RED CAP
2. CONTRACTOR SHALL ENSURE A TIGHT SEAL ON ALL CONNECTORS. ENSURE CONNECTOR IS TURNED TO HEAR PRONOUNCED "CLICK"
3. "V" IN ACTUATOR SHOULD BE POINTING TO FRONT OF ANTENNA TO ENSURE ROOM FOR ANTENNA COAX JUMPERS
4. INSTALL SEAL BETWEEN ACTUATOR AND PLUNGE



AIRCRAFT CABLE GROUNDING

SCALE: NONE

3



ONE PIERCE PLACE
SUITE 400
TASCA, FLORIDA 32143
OFFICE: (386) 773-1600
FAX: (386) 773-0064

APPROVALS

LANDLORD _____
LEASING _____
R.F. DESIGN _____
ZONING _____
CONSTRUCTION _____
USC CONST. _____
CELL SITE ENG. _____
OPERATION _____



**W-T COMMUNICATION
DESIGN GROUP, LLC**
300 WEST WINDY ROAD
SUITE 200
HOVING ESTATES, FL 32138
PH (386) 488-8878 FAX (386) 488-8888
WWW.WTDESIGN.COM

PROJECT NO: Y02M7

DRAWN BY: JL

CHECKED BY: AMG

2 7/28/08 PER REVIEW
1 10/28/08 SW REVIEW

SCOTT A. THOMAS P.E.
LICENSED PROFESSIONAL ENGINEER
STATE OF FLORIDA
LICENSE # 105-041405
EXPIRES 11/30/07

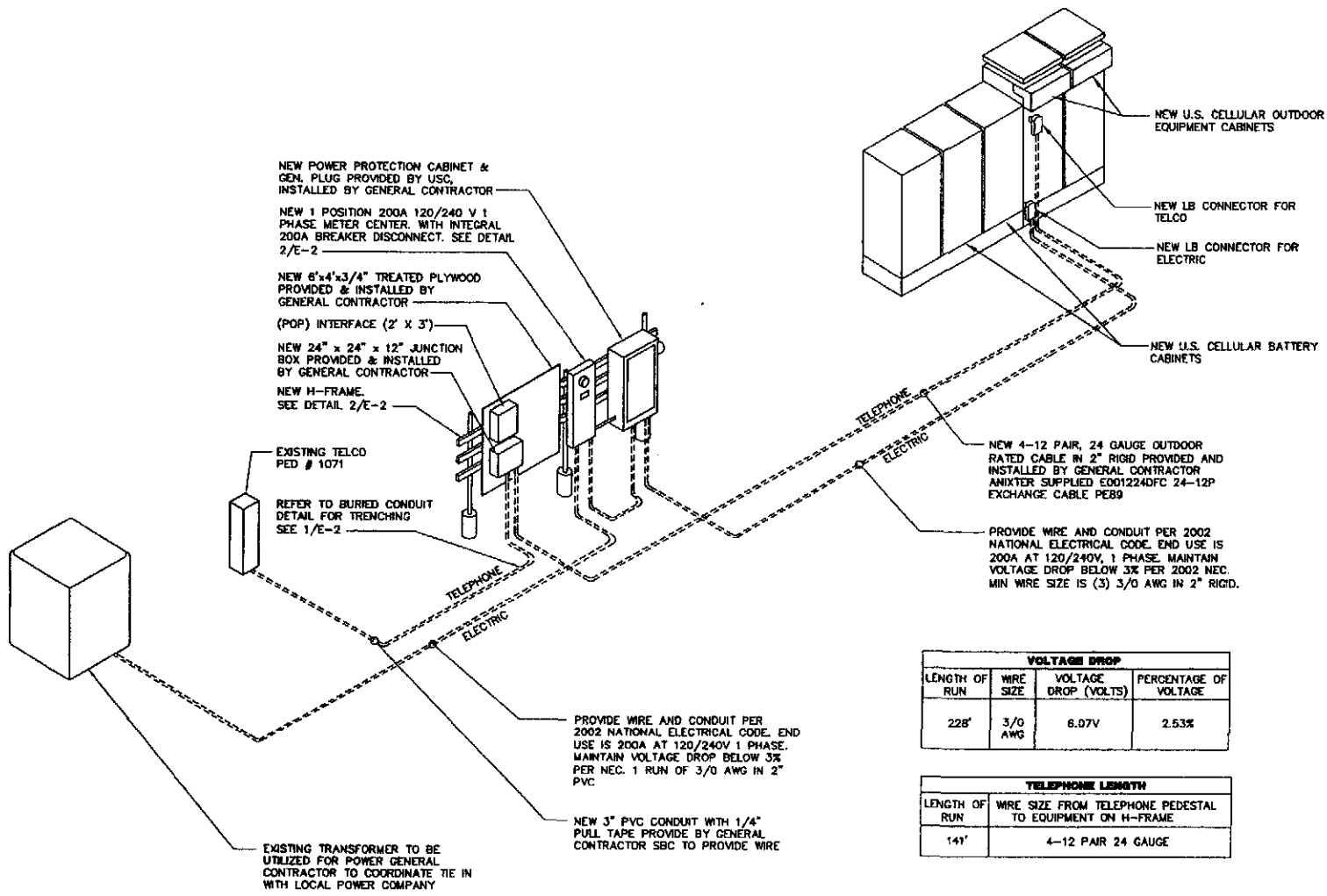
8831153
**COUNTY FARM
& LIES ROAD**
1018 W. LIES ROAD
CAROL STREAM, FL 32138

SHEET TITLE

**ANTENNA
DETAILS**

SHEET NUMBER

A-3



VOLTAGE DROP			
LENGTH OF RUN	WIRE SIZE	VOLTAGE DROP (VOLTS)	PERCENTAGE OF VOLTAGE
228'	3/0 AWG	6.07V	2.53%

TELEPHONE LENGTH	
LENGTH OF RUN	WIRE SIZE FROM TELEPHONE PEDESTAL TO EQUIPMENT ON H-FRAME
141'	4-12 PAIR 24 GAUGE

U.S. Cellular

ONE PIERCE PLACE
SUITE 800
ITABCA, ILLINOIS 60143
OFFICE: (830) 773-1880
FAX: (830) 773-0854

APPROVALS

LANDLORD _____

LEASING _____

R.F. DESIGN _____

ZONING _____

CONSTRUCTION _____

USC CONST. _____

CELL SITE ENG. _____

OPERATION _____

W-T

W-T COMMUNICATION DESIGN GROUP, LLC

2004 WEST HICKORY ROAD
SUITE 800
NORTHMAN GARDENS, IL 60065
PH: (847) 480-8276 FAX: (847) 480-8888
WWW.WTDESIGN.COM

PROJECT NO: T98247

DRAWN BY: JL

CHECKED BY: AMK

2	7/28/05	PER HOLDINGS
1	10/28/05	60% REVISED

SCOTT B. THOMPSON P.E.
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS
LICENSE # 082-081405
EXPIRES 11/30/023000

8831153

COUNTY FARM & LIES ROAD

1013 W. LIES ROAD
CAROL STREAM, IL 60188

SHEET TITLE

ELECTRIC & TELCO ISO DIAGRAM

SHEET NUMBER

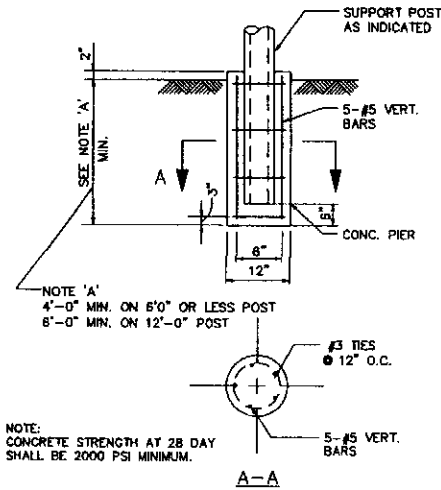
E-1

ELECTRIC & TELEPHONE ISO DIAGRAM ①

SCALE: NONE

ELECTRICAL NOTES

- ALL ELECTRICAL WORK SHALL CONFORM TO THE NEC 2002 EDITION AND ALL APPLICABLE LOCAL CODES.
- GROUNDING SHALL COMPLY WITH ARTICLE 250 OF THE NATIONAL ELECTRICAL CODE.
- ALL ELECTRICAL ITEMS SHALL BE U.L. APPROVED OR LISTED.
- POWER WIRES AND CABLES SHALL BE COPPER WITH TYPE XHHW, THWN, OR THHN INSULATION. SOLID CONDUCTORS FOR #10 AWG AND SMALLER, STRANDED FOR LARGER THAN #10 AWG. MINIMUM SIZE #12 AWG.
- POWER WIRES AND CABLES SHALL BE INSTALLED IN GALVANIZED RIGID STEEL CONDUIT OR FLEXIBLE LIQUIDTIGHT CONDUIT AS INDICATED ON DRAWING.
- CONTRACTOR TO OBTAIN ALL PERMITS, PAY PERMIT FEES, AND BE RESPONSIBLE FOR SCHEDULING INSPECTIONS.
- CONTRACTOR TO OBTAIN LOCAL POWER AND TELEPHONE COMPANY APPROVAL AND COORDINATE WITH UTILITY COMPANIES SERVICE ENTRANCE REQUIREMENTS.
- PROVIDE ALL LABOR AND MATERIAL DESCRIBED ON THIS DRAWING, AND ALL ITEMS INCIDENTAL TO COMPLETING AND PRESENTING THIS PROJECT AS FULLY OPERATIONAL.
- ROUTE GROUNDING CONDUCTORS ALONG THE SHORTEST AND STRAIGHTEST PATH POSSIBLE, EXCEPT AS OTHERWISE INDICATED. RADIUS BENDS OF GROUNDING LEADS TO BE A MINIMUM OF 12". #6 WIRE MAY BE BENT WITH 6" RADIUS BEND WHERE FIELD CONDITIONS PROHIBIT WIDER SWEEPS.
- CONTRACTOR TO PROVIDE GROUND WIRES, BARS AND CONNECTIONS AS SHOWN ON GROUNDING RISER DIAGRAM. CONTRACTOR SHALL TEST AND VERIFY THAT THE IMPEDANCE DOES NOT EXCEED 5 OHMS TO GROUND BY MEANS OF A BIDDLE-MEGGER TESTER. GROUNDING AND OTHER OPERATIONAL TESTING SHALL BE WITNESSED BY THE OWNER'S REPRESENTATIVE.
- GROUNDING CONDUCTORS SHALL BE COPPER ONLY. EITHER SOLID OR STRANDED CONDUCTORS ARE PERMITTED. IGR AND ALL EXTERNAL CONDUCTORS MUST BE BARE. EQUIPMENT GROUND LEADS IN CABLE TRAYS MUST BE GREEN INSULATED. ALL WIRES MUST BE #2 AWG MINIMUM.



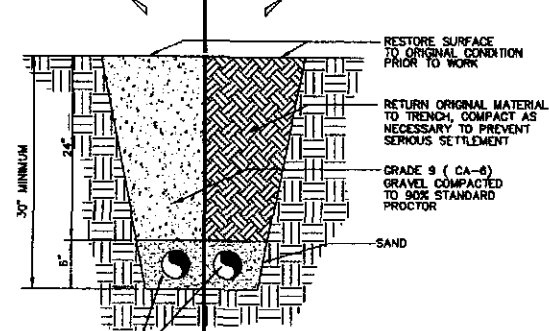
STANDARD SUPPORT FOUNDATION PIER

SCALE: N.T.S.

④

USE THIS SECTION UNDER PAVEMENT OR VEHICLE TRAFFIC AREA

USE THIS SECTION UNDER GRASS OR LAWN AREA



BURIED CONDUIT DETAIL

SCALE: NONE

①



ONE PIERCE PLACE
SUITE 400
ITARCA, ILLINOIS 60143
OFFICE: (630) 773-1800
FAX: (630) 773-0884

APPROVALS

LANDLORD: _____
LEASING: _____
R.F. DESIGN: _____
CONTRACTOR: _____
USC CONST: _____
CELL SITE ENG: _____
OPERATION: _____



W-T DESIGN GROUP, LLC
2903 WEST HERRIN ROAD
SUITE 900
NORTHLAND, MISSOURI 64116
TEL: (816) 490-8278 FAX: (816) 490-1885
WWW.WTDESIGNGROUP.COM

PROJECT NO: 106247

DRAWN BY: JL

CHECKED BY: AMW

DATE: 12/28/04 PER: INCLINER

DATE: 10/28/04 FOR: REVIEW

SCOTT E. THOMPSON P.E.
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS
LICENSE # 002-071018
EXPIRES 12/31/07

8831153

COUNTY FARM & LIES ROAD

1815 W. LIES ROAD
CAROL STREAM, IL 60188

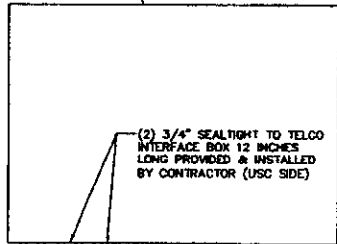
SHEET TITLE

ELECTRIC AND TELCO DETAILS

SHEET NUMBER

E-2

SBC MULTI-USER (POP) INTERFACE (2'x3') PROVIDED BY SBC



TELCO BOX

SCALE: NONE

③

(3) 3/4" SEAL-TIGHT TO TELCO INTERFACE BOX 12 INCHES LONG PROVIDED & INSTALLED BY CONTRACTOR (USC SIDE)

SBC MULTI-USER (POP) INTERFACE (2' x 3')

NEW 24" X 24" X 24" NEMA 3R JUNCTION BOX PROVIDED & INSTALLED BY GENERAL CONTRACTOR

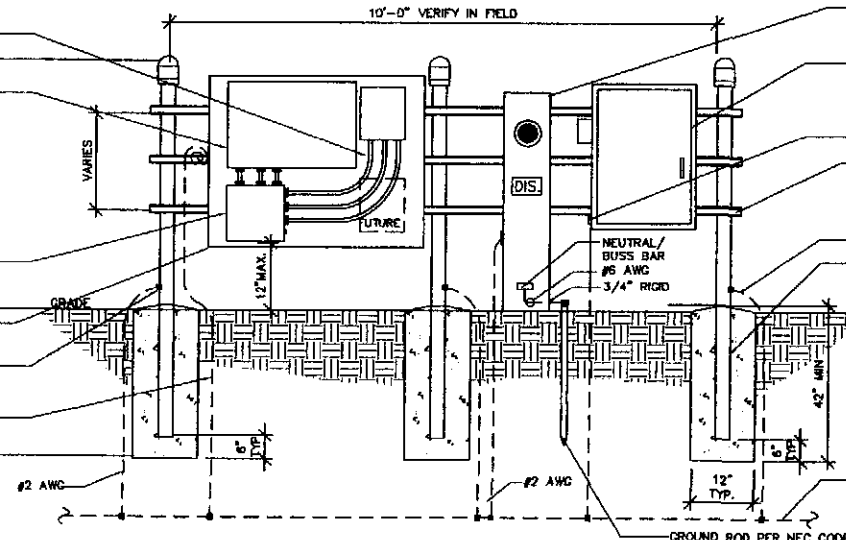
NEW 4'x8'x3/4" TREATED PLYWOOD PROVIDED & INSTALLED BY GENERAL CONTRACTOR

CADWELD TO POST (TYP.)

COR. 5' #2 AWG SOLID FOR TELCO

(1) 3/4" SEAL-TIGHT TO TELCO INTERFACE BOX 12 INCHES LONG PROVIDED & INSTALLED BY CONTRACTOR (SBC SIDE)

NEW 24"x24"x12" NEMA 3R JUNCTION BOX PROVIDED & INSTALLED BY GENERAL CONTRACTOR



NEW 200A METER MILBANK MPAP-200 (1) PHASE 120/240V W/200A DISC. UQFP-200

NEW POWER PROTECTION CABINET PROVIDED BY U.S.CELLULAR INSTALLED BY GENERAL CONTRACTOR

MECHANICAL CONNECTOR

(3) 1 5/8" X 1 5/8" X 1 5/8" GALV STEEL STRUT (B-LINE #B22) FASTEN TO POST W/GALV U-BOLTS, WASHERS, AND NUTS AT EACH POST, TYP.

CADWELD TO POST (TYP.)

4" SCHED.40 GALV. PIPE W/CAP

NOTE TO CONTRACTOR IF INCORRECT GENERATOR PLUG IS ATTACHED TO PPC, GENERAL CONTRACTOR TO SUPPLY CORRECT GENERATOR PLUG SEE N-1 FOR PART #

#2 AWG SOLID GROUND RING

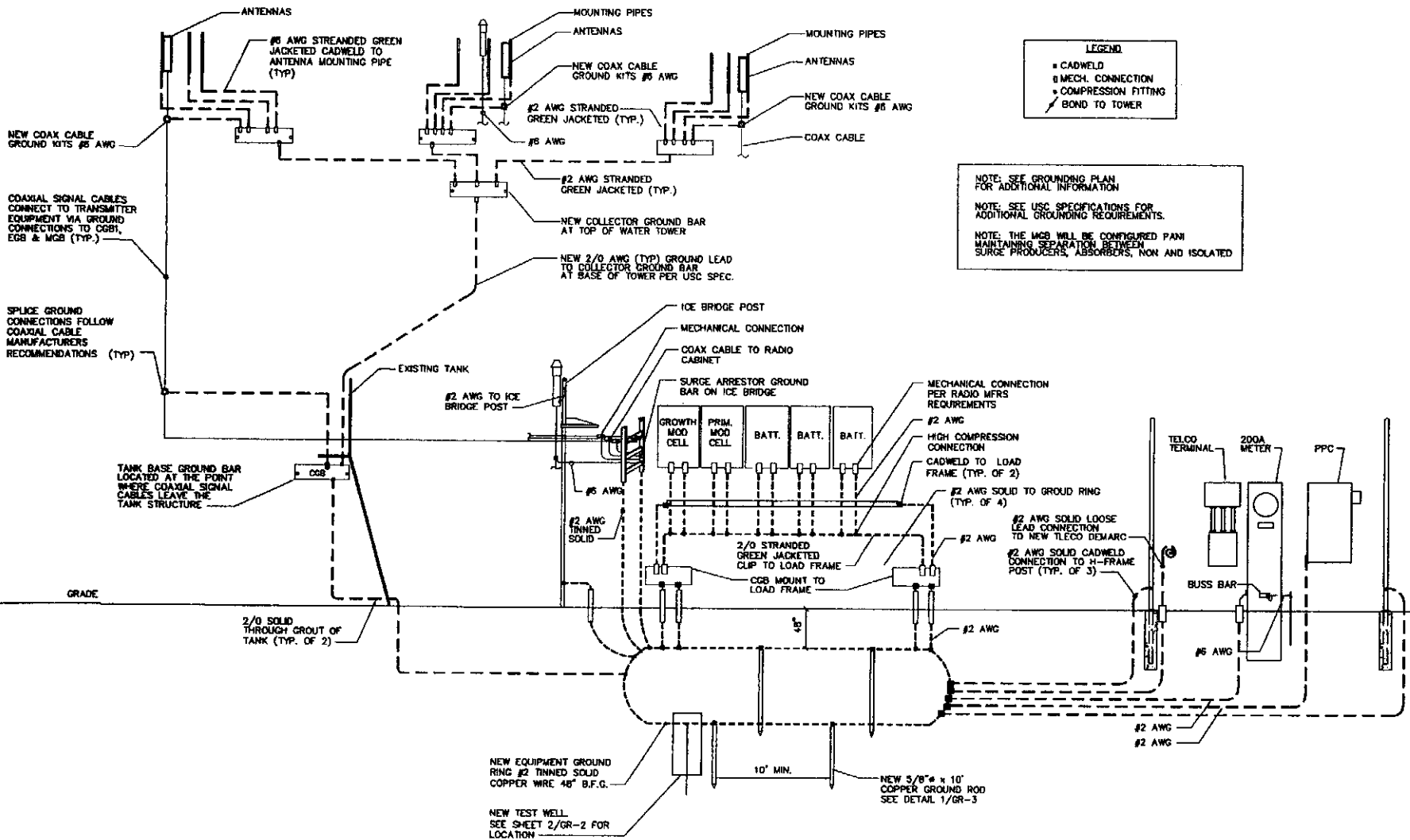
GROUND ROD PER NEC CODE

ELECTRIC/TELCO H-FRAME

SCALE: N.T.S.

②

NOTE: CONCRETE STRENGTH AT 28 DAY SHALL BE 2000 PSI MINIMUM.



LEGEND
 * CADWELD
 # MECH. CONNECTION
 ^ COMPRESSION FITTING
 / BOND TO TOWER

NOTE: SEE GROUNDING PLAN FOR ADDITIONAL INFORMATION
 NOTE: SEE USC SPECIFICATIONS FOR ADDITIONAL GROUNDING REQUIREMENTS.
 NOTE: THE MGB WILL BE CONFIGURED PER MAINTAINING SEPARATION BETWEEN SURGE PRODUCERS, ABSORBERS, NON AND ISOLATED

GROUNDING RISER DIAGRAM

SCALE: NONE

1

FOR FURTHER GROUNDING SPECIFICATION WITHIN SHELTER PLEASE REFER TO CELLULAR SINGLE POINT GROUND SPECIFICATION.



ONE PIERCE PLACE
 SUITE 800
 ITASCA, ILLINOIS 60143
 OFFICE: (630) 773-1650
 FAX: (630) 773-0564

APPROVALS

LANDLORD _____
 LEASING _____
 P.L. DESIGN _____
 ZONING _____
 CONSTRUCTION _____
 USC CONST. _____
 CELL SITE ENGR. _____
 OPERATION _____



W-T COMMUNICATION DESIGN GROUP, LLC
 2000 WEST KENNEDY ROAD SUITE 600
 HOFFMAN ESTABLISHMENT, IL 60139
 PH: (630) 490-8270 FAX: (630) 490-8980
 www.wtcomm.com

PROJECT NO: 106247

DRAWN BY: JL

CHECKED BY: AWG

2 7/28/01 PER REVISION
 1 10/24/03 REE REVIEW

SCOTT R. WIRTHMANN P.E.
 LICENSED PROFESSIONAL ENGINEER
 STATE OF ILLINOIS
 LICENSE # 062-091108
 EXPIRES 31/30/2010

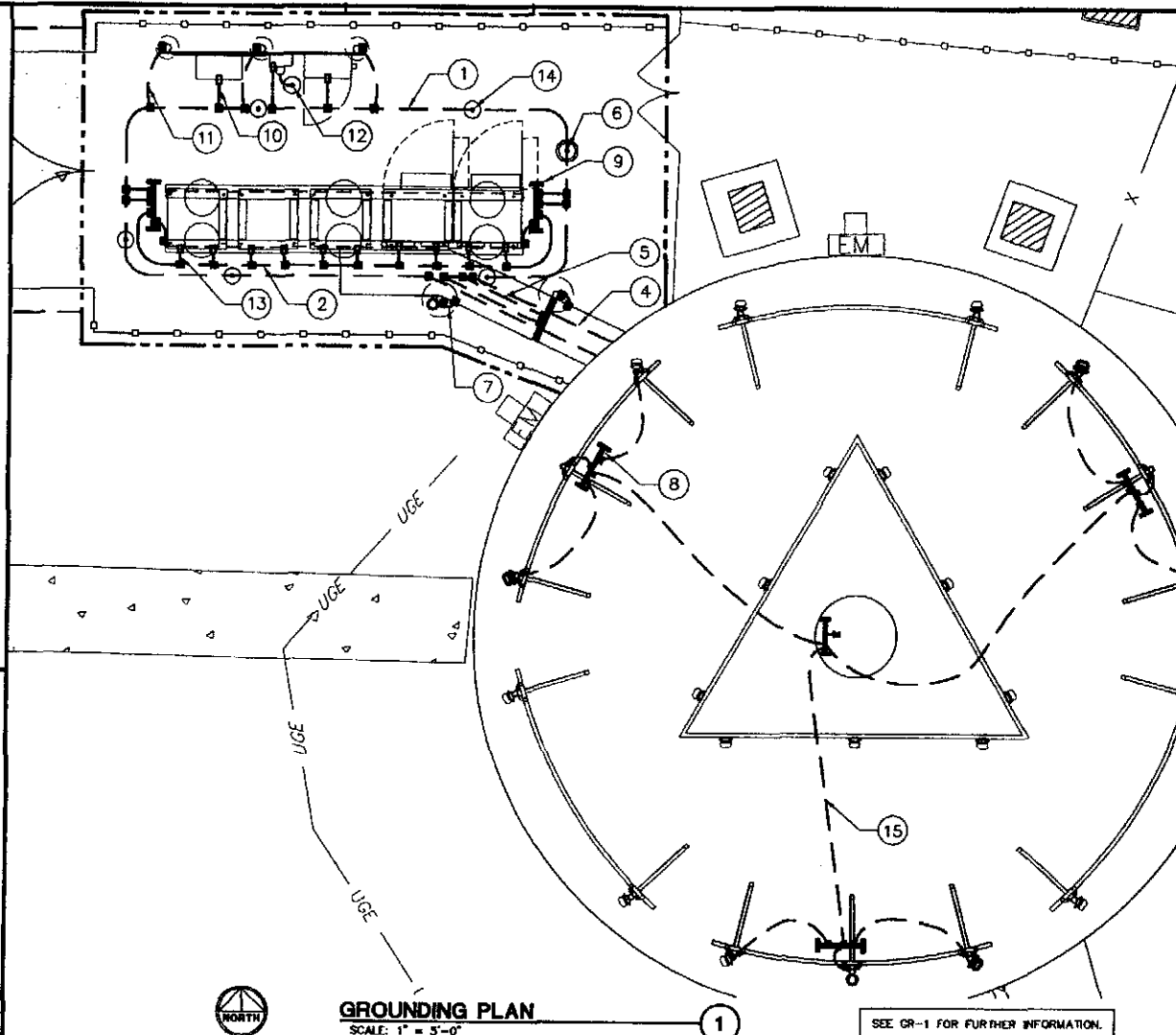
8831153
COUNTY FARM & LIES ROAD
 1016 W. LIES ROAD
 CAROL STREAM, IL 60138

SHEET TITLE
GROUNDING RISER DIAGRAM

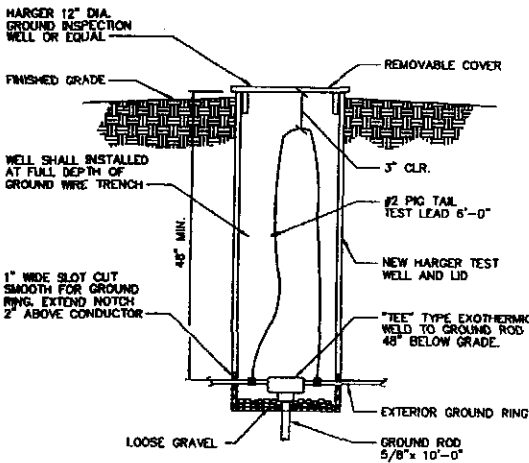
SHEET NUMBER
GR-1

GROUNDING NOTES

- GROUNDING CONNECTIONS SHALL BE EXOTHERMIC TYPE ("CADWELD") TO ANTENNA MASTS, FENCE POSTS, MONOPOLE, AND THE GROUND RODS. REMAINING GROUNDING CONNECTIONS SHALL BE COMPRESSION FITTINGS.
- GROUND COAXIAL CABLE SHIELDS AT BOTH ENDS WITH ANDREWS COAX CABLE GROUNDING KITS
- ROUTE GROUNDING CONDUCTORS ALONG THE SHORTEST AND STRAIGHTEST PATH POSSIBLE, EXCEPT AS OTHERWISE INDICATED. GROUNDING LEADS SHOULD NEVER BE BENT AT RIGHT ANGLE, ALWAYS MAKE AT LEAST 12" RADIUS BENDS. #6 WIRE CAN BE BENT AT 6" RADIUS WHEN NECESSARY.
- CONTRACTOR TO PROVIDE GROUND RODS AND GROUND RING AS SHOWN ON ELECTRICAL SITE PLAN AND GROUNDING RISER DIAGRAM. CONTRACTOR SHALL TEST AND VERIFY THAT THE IMPEDANCE DOES NOT EXCEED 5 OHMS TO GROUND BY MEANS OF A BIDDLE-MEGGER TESTER. GROUNDING AND OTHER OPERATIONAL TESTING SHALL BE WITNESSED BY THE OWNER'S REPRESENTATIVE.
- CONTRACTOR TO PROVIDE UNDERGROUND CONDUIT WITH PULL WIRE BETWEEN TELEPHONE COMPANY DEMARCATION POINT AND TELEPHONE LINE BOX ON H-FRAME. CONTRACTOR SHALL PROVIDE HWGC FROM POWER PEDESTAL TO SHELTER WITH PENETRATION FITTING.
- CONTRACTOR TO PROVIDE UNDERGROUND CONDUIT WITH PULL WIRE BETWEEN ELECTRICAL UTILITY COMPANY DEMARCATION POINT AND KWH METER BASE ON H-FRAME. CONTRACTOR SHALL PROVIDE HWGC FROM POWER CENTER TO EQUIPMENT SHELTER.
- GROUNDING CONDUCTORS SHALL BE COPPER ONLY. ABOVE GROUND EITHER SOLID OR STRANDED CONDUCTORS ARE PERMITTED. IGR AND ALL EXTERNAL CONDUCTORS (W/ THE EXCEPTION FOR GROUND WIRE BETWEEN THE TOP AND THE BOTTOM OF THE ANTENNA TOWER) MUST BE BARE. EQUIPMENT GROUND LEADS IN CABLE TRAYS MUST BE GREEN INSULATED. BELOW GROUND BARE SOLID TINNED WIRE SHALL BE USED. ALL WIRES MUST BE #2 AWG MIN. WITH THE EXCEPTION OF GROUND WIRES FOR MISCELLANEOUS METALLIC OBJECTS IN THE EQUIPMENT SHELTER, WHERE #6 AWG WIRES CAN BE USED.
- THE GROUND ELECTRODE SYSTEM SHALL CONSIST OF DRIVEN GROUND RODS UNIFORMLY SPACED AROUND CELL SITE. THE GROUND RODS SHALL BE 5/8"x 10'-0" COPPER CLAD STEEL. THE RODS SHALL BE INTERCONNECTED WITH #2 AWG BARE SOLID TINNED COPPER GROUND WIRE BURIED 48" BELOW THE SURFACE OF THE SOIL. MAXIMUM DISTANCE BETWEEN GROUND RODS - 10' LONG IS 20'
- ALL CADWELDS ABOVE FINISHED GRADE SHALL BE PAINTED WITH CO-GALVANIZED ZINC ENRICHED PAINT TO MATCH COLOR OBJECT BONDED TO.



GROUNDING PLAN
SCALE: 1" = 5'-0"



TEST WELL
SCALE: N.T.S.

- NEW EQUIPMENT GROUND RING #2 AWG SOLID TINNED COPPER WIRE, 48" B.F.G.
- 2/0 AWG FOR EQUIPMENT. CLIP TO BACKSIDE OF FRAME
- NEW COLLECTOR GROUND BAR INSIDE BASE OF TANK. SEE DETAIL 5/GR-3
- (2) 2/0 SOLID THRU TANK GROUT TIE TO EQUIPMENT GROUND (TYP. OF 2)
- SURGE ARRESTOR RACK WITH (2) #2 AWG TO GROUND RING SEE DETAIL 4/A-4
- NEW GROUNDING TEST WELL SEE DETAIL 2/GR-2
- NEW #6 AWG CADWELD FROM GPS ANTENNA TO EQUIPMENT GROUND RING AND #2 AWG FOR PIPE TO PIPE MOUNT. SEE 1/GR-1
- NEW COLLECTOR GROUND BAR LOCATED ON SECTOR AT TOP OF TANK (TYP OF 3). SEE 5/GR-3
- NEW COLLECTOR GROUND BAR ON LOAD FRAME (TYP OF 2). SEE DETAIL 5/GR-3
- MECHANICAL CONNECTION W/ #2 AWG TO GROUND RING (TYP)
- #2 AWG EXOTHERMIC WELD TO H-FRAME POST (TYP OF 3)
- NEW 5/8"x 10' LONG COPPER CLAD GROUND ROD WITH #6 AWG FOR METER, PER NEC CODE. SEE DETAIL 1/GR-3
- #2 AWG WITH MECHANICAL CONNECTION PER EQUIPMENT VENDOR SPECIFICATIONS
- NEW 5/8"x 10' LONG COPPER CLAD GROUND ROD (TYP OF 5). SEE DETAIL 1/GR-3
- #2 AWG STRANDED GREEN JACKETED FROM COLLECTOR GROUND BAR AT TOP OF TANK TO ANTENNA GROUND BAR (TYP)

U.S. Cellular
ONE PIERCE PLACE
SUITE 800
ITASCA, ILLINOIS 60143
OFFICE: (815) 773-1600
FAX: (815) 773-9664

APPROVALS
LANDLORD _____
LEASING _____
R.F. DESIGN _____
ZONING _____
CONSTRUCTION _____
USE CONST _____
CELL SITE ENG _____
OPERATION _____

W-T
W-T COMMUNICATION DESIGN GROUP, LLC
2000 WEST HUNTER ROAD
SUITE 300
HOFFMAN ESTABL. & BLDG.
HOFFMAN, ILL. 60143
TEL: (815) 480-8278 FAX: (815) 480-8445
WWW.WTDESIGN.COM

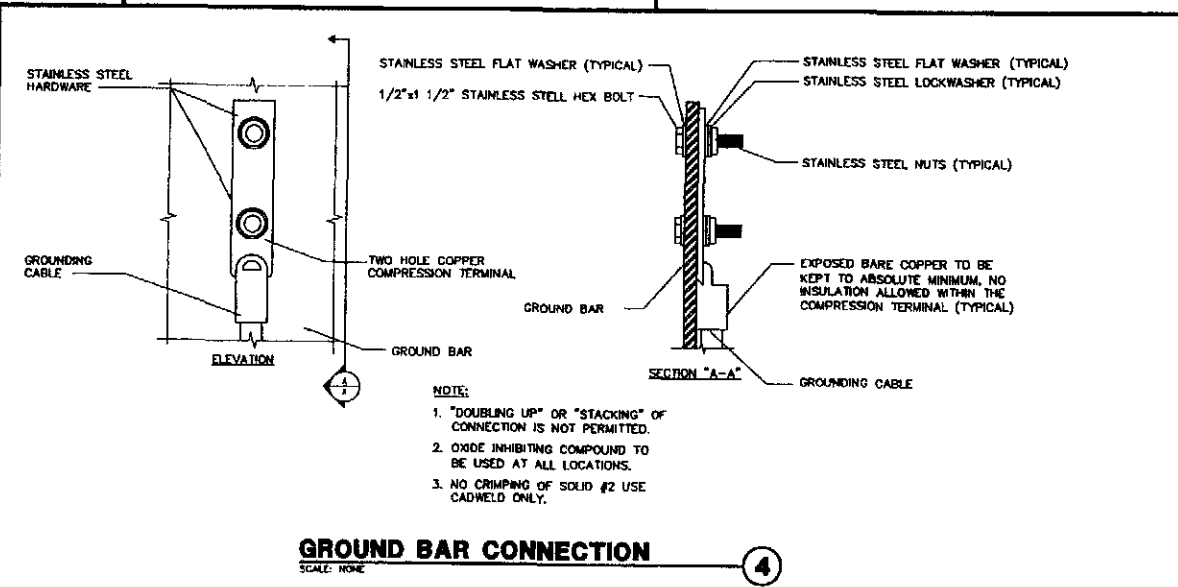
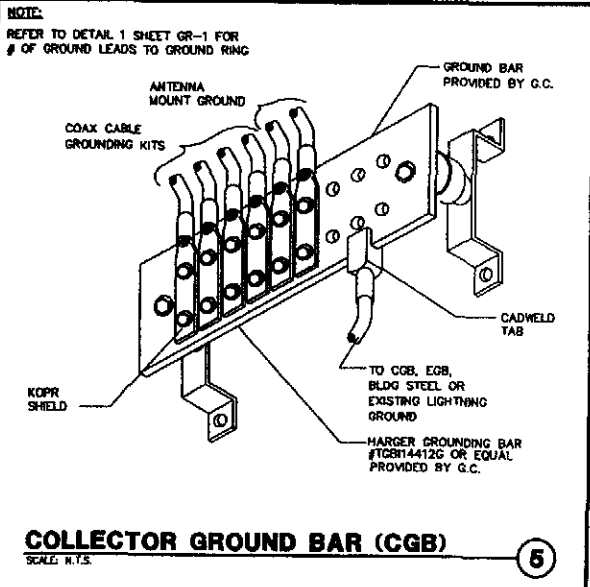
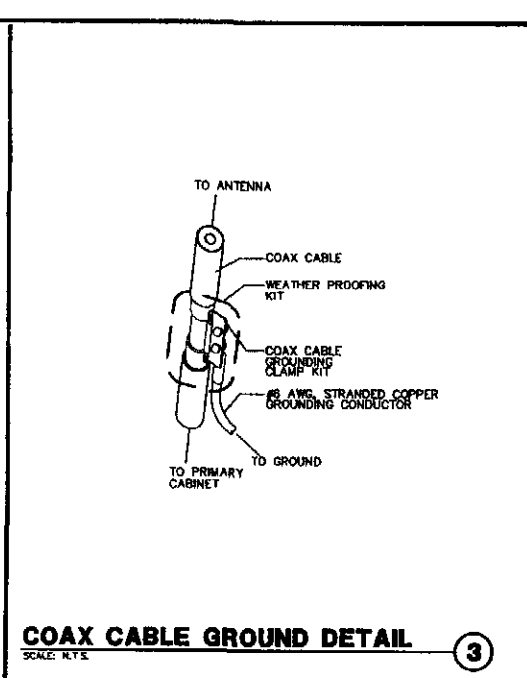
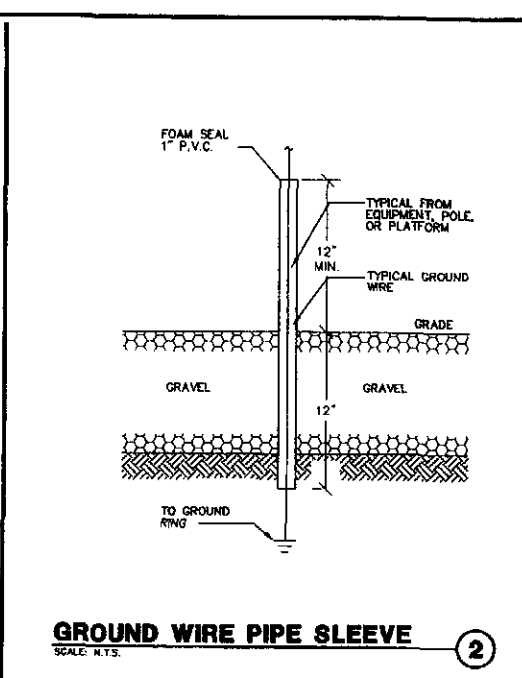
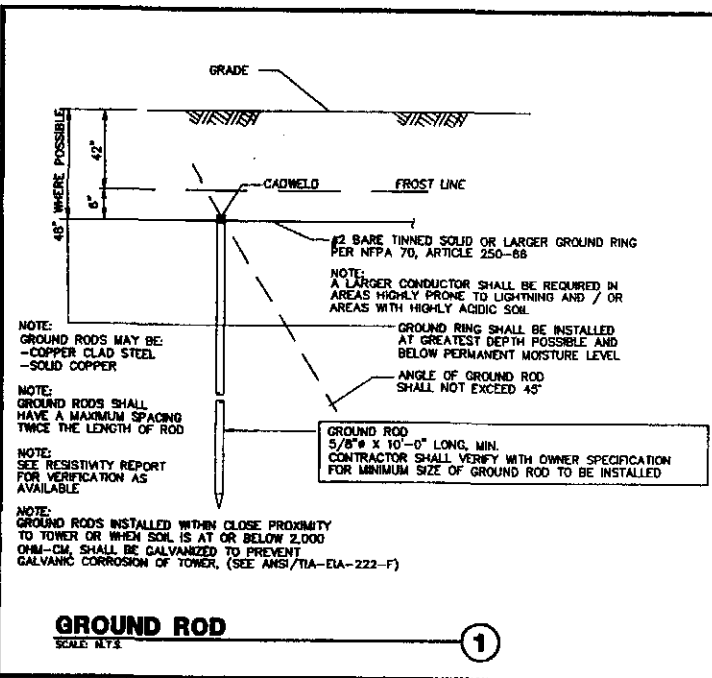
PROJECT NO: TW247
DRAWN BY: JL
CHECKED BY: ASB
DATE: 1/26/06
PER: []
DATE: []

SCOTT A. HOFFMAN P.E.
LICENSED PROFESSIONAL ENGINEER
STATE OF ILLINOIS
LICENSE # 002-041408
CORP. 01/26/2006

8831153
COUNTY FARM & LIES ROAD
1016 W. LIES ROAD
CAROL STRABAK, IL 60189

SHEET TITLE
GROUNDING PLAN

SHEET NUMBER
GR-2



U.S. Cellular
ONE PIERCE PLACE
SUITE 809
ITASCA, ILLINOIS 60143
OFFICE: (815) 775-1808
FAX: (815) 775-0954

APPROVALS

LANDLORD: _____
LEASING: _____
E.P. DESIGN: _____
ZONING: _____
CONSTRUCTION: _____
USE CONST.: _____
CELL SITE ENG: _____
OPERATION: _____

W-T COMMUNICATION DESIGN GROUP, LLC
5201 WEST HERRING ROAD
SUITE 800
HOPKINS COUNTY, IL 62760
PH (618) 490-8270 FAX (618) 885-9885
WWW.WTDESIGN.COM

PROJECT NO: T3K347
DRAWN BY: J.
CHECKED BY: A.M.G.

1	2/26/04	PER ISSUED
2	10/21/05	REV. REVIEW

8831153
COUNTY FARM & LIES ROAD
1916 W. LIES ROAD
CAROL STREAM, IL 60818

SHEET TITLE
GROUNDING DETAILS

SHEET NUMBER
GR-3

County (Inv) + Lic 8831153A

**TIC
TANK
INDUSTRY
CONSULTANTS
INC.**

7740 West New York Street
Indianapolis, Indiana 46214
317 / 271-3100 - Phone
317 / 271-3300 - FAX

Bolingbrook, Illinois
630 / 226-0745

Houston, Texas
281 / 367-3511

Richmond, Virginia
804 / 897-7176

September 28, 2005

Mr. Robert Mellor
Assistant Village Manager
Village of Carol Stream
500 North Gary Avenue
Carol Stream, Illinois 60188



RE: Professional Services Associated with the Antenna Installation on Water Storage Tanks

Dear Mr. Mellor:

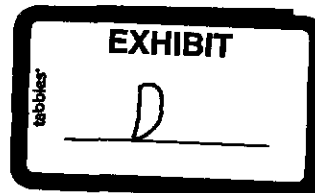
The installation of cellular antennas on water tanks can be a long-term maintenance headache if done improperly—or an unexpected revenue stream if done properly. Tank Industry Consultants can help you realize a profitable and headache-free cell antenna installation on your tank.

Tank Industry Consultants (TIC) is a consulting engineering firm specializing in tank evaluation, project representation, and specification and design of steel water storage tanks. In fact, TIC has been involved in the maintenance of over 6,000 water tanks! TIC has assembled a staff which brings engineering, management, and administration experience from the contractors', engineers' and owners' points of view. Our management and support staff includes individuals who have had many years of experience with large tank fabricators. Our field technicians were paint and erection crew foremen, and several are NACE Certified Coatings Inspectors. In all, the staff of Tank Industry Consultants has over 600 years experience in the water tank industry.

DESIGN REVIEW SERVICES

The design and number of antennas that can be installed on a water storage tank is unique to each tank. TIC will review the plans and drawings provided to the Village of Carol Stream by the antenna installer. We will review the drawings for the method of mounting the antennas on the tank and interference the antennas and their cables may cause to the operation and maintenance of the tank. Typically, this service is provided for a fixed fee of \$3,500 to \$4,000 per cell site and per carrier. Most of our clients find that this is a fee the cellular company is willing to pay in order to lease space on their tank.

An Employee-Owned Company



Mr. Robert Mellor
Village of Carol Stream, Illinois

Page 2
September 28, 2005

CONSTRUCTION PHASE SERVICES

TIC will observe the installation of the antenna, their brackets and conduit for compliance with the plans and specifications. TIC will also observe the painting work for compliance with the project specifications and the paint manufacturer's product data sheets. TIC does not verify the working order of the antennas or their appurtenances. Our evaluation is only from the standpoint of how the antenna installation affects the tank. (NOTE: These services would be provided in accordance with the duties and limitations of authority sections of the attached agreement.)

This scope of work should require one site visit near the end of the installation and then TIC will be on site for approximately three to five consecutive days during surface preparation and coating application. Multiple trips may be required if the antenna installer's workmanship is not adequate. TIC requires seven days advance notice prior to beginning the work in order to be able to properly staff the project, and reconfirmation twenty-four hours in advance.

The fee for Project Representation during installation will be billed on a Time and Expense basis in accordance with the attached rate sheet. We estimate the fee for the above scope of services to be approximately \$4,000 per cell site.

We would like very much to work with you on this project. If you would like to proceed with this project, please contact me with specific information on the tank and I can provide a more specific cost proposal.

Yours truly,

Tank Industry Consultants


Penni Snodgrass
Sales and Marketing Manager

Tank Industry Consultants
7740 West New York Street
Indianapolis, Indiana 46214

Professional Services – 2006 Rate Structure
Effective through December 31, 2006

Long Term Resident Observation:	
Technician (travel and on-job time)	\$52.50 per hour
Overtime Premium (over 40 hrs./week)	\$22.70 per hour
Minimum 32 hours per week	
Per Diem	\$110.00 per day
Spot Observation:	
Technician (travel and on-job time)	\$70.00 per hour
Per Diem	\$120.00 per day
One Hour Senior Registered Engineer time added to each observation for dispatching and report analysis	
Mileage: (per vehicle) - \$0.50 per mile from Indianapolis, IN; Houston, TX; Richmond, VA; Bolingbrook, IL, whichever is closer.	
Hourly Rates:	
Field Services Manager/Contract Administrator	\$79.50 per hour
Field Superintendent/NACE Certified Technician	\$74.50 per hour
Overtime Premium (over 40 hrs./week)	\$22.70 per hour
Minimum 32 hours per week	
Project Manager	\$85.00 per hour
Engineer - E.I.	\$80.00 per hour
Professional Engineer	\$103.00 per hour
Senior Professional Engineer	\$125.00 per hour
Principal Engineer	\$160.00 per hour
Senior Principal Engineer	\$190.00 per hour
Technical Editor	\$65.00 per hour
Clerical	\$41.00 per hour
Direct Expenses:	
A charge of \$8.50 per hour is added for every office hour worked to cover copying, fax, mail, telephone, long distance, paging, cell phone, trucks, field equipment, and other misc. costs.	
Reimbursable Expenses:	
▪ Travel by public transportation at cost, plus 10%.	
▪ All other reimbursable expenses (not otherwise listed on this rate structure) at cost plus 10%.	
Subcontract Laboratory Analysis (Fees are doubled for rush service):	
▪ Total Lead in Samples by Atomic Absorption Spectroscopy -	\$92.70 per sample
▪ Total Metals (Cadmium, Chromium & Lead) in Samples by Atomic Absorption Spectroscopy -	\$195.70 per sample
▪ Leachable Lead in Samples by Toxicity Characteristic Leaching Procedure -	\$406.85 per sample

Village of Carol Stream J-1 8-20-07
Interdepartmental Memo

DATE: August 14, 2007
TO: Joseph E. Breinig, Village Manager
FROM: Christopher M. Oakley, Asst. to the Village Manager
RE: Emergency Disaster Shelter Agreement

As part of the Village's role in homeland security, it has been working cooperatively with DuPage County and the American Red Cross for the past several years to develop a comprehensive county-wide evacuation and emergency shelter plan. An audit of available emergency shelter resources in DuPage County was conducted in the winter of 2003 and the findings revealed a shortfall of over 100,000 shelter spaces. The planning benchmark established for disaster preparedness for emergency sheltering is estimated at 1/10th of the total population needing shelter spaces in the event of a moderate to large scale disaster. The audit report challenged the county and its municipal governments to work with its schools, churches and social service agencies to find an additional 1,000 spaces each to close the gap and achieve readiness status by the American Red Cross.

This planning process has continued for several years with some success but was stepped up post Hurricane Katrina when the emergency responders from the Louisiana gulf coast were criticized soundly for their inadequate population protection planning. To this end, DuPage County Office of Homeland Security engaged the consulting services of EOP Associates from Plainfield, Illinois in 2006 to work with their municipal partners to complete the comprehensive population protection plan. On Wed., August 8, 2007, EOP & Associates delivered a CD-ROM of the Carol Stream Community Shelter Guide that included a floor plan and a detailed facility profile for each of the 12 identified local emergency shelters. The willingness of our shelter partners to make available their facility resources for emergency sheltering of the Carol Stream population has been most successful. Our goal at the start was to secure approximately 4,000 (10%) shelter spaces for 40,000 residents. With the assistance of Mindi Thomas, Social Services Unit Supervisor, our cooperative efforts were able to secure approximately 3,800 shelters spaces thereby achieving 95% of our targeted goal. The inventory of available shelter spaces is as follows:

Glenbard North H.S.	1,572	Western Trails	110
Benjamin Middle School	294	Jay Stream Middle School	388
Evergreen School	258	Heritage Lakes School	212
Cloverdale	222	Spring Trail Elementary	189
Carol Stream School	75	Our Savior Lutheran Church	57
Roy DeShane School	82	Outreach Community Center	<u>341</u>
		Total Available Spaces	3,800

As part of this homeland security planning effort, we have been working with legal counsel to draft an acceptable shelter facility use agreement that can aid both parties to transition from normal to emergency operations and work together to ensure the protection of the Carol Stream population in a declared emergency. One agreement drafted by legal counsel was tailored for school facilities while the other was tailored specifically for non-school facilities like churches and social service agencies. School district attorneys provided suggestions revisions to the agreements terms and the final draft attached for your review has been presented to the school district attorneys and their respective boards and deemed acceptable for execution. The Pastor of Our Savior Lutheran Church, Rev. Koschmann and Vanessa Roth, the Executive Director of the Outreach Community Center have given their approval to the terms for the non-school facility agreement.

Please include this memo and the various attachments on the August 20th agenda for consideration by Mayor Saverino Sr. & the Village Board of Trustees and their permission to proceed with seeking signed agreements by the various shelter partners. Should you have any questions or concerns in the interim, please don't hesitate to contact me.

Attachments (2)

DRAFT

*Intergovernmental Agreement
Between the Village of Carol Stream and
School District No. _____
To Establish an Emergency Shelter*

THIS AGREEMENT is made this ____ day of _____, 20____,
("effective date") by and between the Village of Carol Steam ("Village") and the Board
of Education of _____ School District No. ____ ("District").

WHEREAS, DuPage County ("County") has established the DuPage County
Office of Homeland Security and Emergency Management ("OHSEM") pursuant to the
Illinois Emergency Management Agency Act ("IEMAA"), 20 ILCS 3305/1 *et seq.*; and,

WHEREAS, the County, pursuant to its authority under the IEMAA, encourages
the Village to enter into agreements with other units of local government to provide
emergency shelters in case of an emergency or disaster incident as contemplated and
defined by the Federal Department of Homeland Security's National Incident
Management System ("NIMS") established under to the Homeland Security Act of 2002,
6 USC 101 *et seq.* and the Illinois Emergency Management Agency Act ("IEMAA"), 20
ILCS 3305/1 *et seq.*; and,

WHEREAS, the Village has the authority to designate a Civil Emergency in
accordance with its home rule powers, and as further delineated in Section 15-1-3 of the
Village's Municipal Code; and,

WHEREAS, the District has the authority to determine the best use of its facilities
in the furtherance of its corporate powers and duties and in the best interests of the
citizens of the District pursuant to its enabling statute [*insert reference to School Code,
Park Code, Township Act*]; and,

DRAFT

WHEREAS, pursuant to the IEMAA political subdivisions may enter into contracts and incur obligations necessary to place them in a position to effectively combat emergencies and disasters, to protect the health and safety of persons, to protect property, and to provide emergency assistance to victims of those disasters. If a disaster occurs, each political subdivision is authorized to exercise the powers vested under the IEMAA in the light of the exigencies of the disaster, including the performance of public work, entering into contracts, incurring of obligations, employment of temporary workers, rental of equipment, purchase of supplies and materials, and appropriation, expenditure, and disposition of public funds and property; and,

WHEREAS, Article VII, Section 10, of the Constitution of the State of Illinois of 1970 as well as the Illinois Compiled Statutes, 5 ILCS 220/1 *et seq* authorizes units of local government to contract or otherwise associate among themselves, and to exercise, combine or transfer any power or function in any manner not prohibited by law or by ordinance; and

WHEREAS, the Illinois Intergovernmental Cooperation Act, 5 ILCS 220/1, *et seq.* provides, *inter alia*, that “. . .(A)ny power or powers, privileges or authority exercised or which may be exercised by a public agency of this State may be exercised and enjoyed jointly with any other public agency of this State. . .”; and

WHEREAS, the Village and the District desire to cooperate in the establishment of Emergency Shelters in case of an emergency or disaster incident; and,

WHEREAS, the Village and the District have determined that this Agreement will aid their governmental objectives and benefit their citizens and taxpayers and is entered into for their mutual advantage;

DRAFT

NOW THEREFORE, upon the consideration of the mutual promises contained herein and upon the further consideration of the recitals hereinabove set forth, it is hereby agreed as follows:

1. The recitals set forth in the foregoing preamble are specifically incorporated into and made a part of this Agreement as though fully set forth in this Paragraph.

2. Upon the designation of a State of Civil Emergency by the Village pursuant to section 15-1-3 of the Village's Municipal Code, or as otherwise designated by the County pursuant to Section 10 of the County Code ("Civil Emergency"), and after obtaining the consent of the Superintendent of the District, which the Superintendent shall not unreasonably withhold, the District agrees that, after meeting its responsibilities to pupils and its employees, including without limitation the uninterrupted delivery of educational services to students, it will voluntarily permit the Village or County to use _____ School as an "Emergency Shelter" to the reasonable extent possible, as appropriate and in accordance with County, State, and Federal guidelines. Upon cessation of shelter operations, the Village shall work to return the school building(s) that were used for shelter operations to their prior condition.

3. Upon designation of the facility as an Emergency Shelter, the District shall cooperate with the Village, the County, and if appropriate State and Federal government agencies. The Village, the County, and if appropriate State and Federal government agencies shall equip the Emergency Shelter with such emergency equipment, apparatus and supplies, as are necessary and sufficient to respond to the Civil Emergency. The Village, the County, and if appropriate State and Federal government agencies shall

DRAFT

provide staff and security in sufficient numbers to conduct and supervise the Emergency Shelter. Such parties shall provide all necessary medication, supplies and equipment and shall administer and be responsible for the administration of all health and medical activities in the Emergency Shelter. In addition, the Village, the County, and if appropriate State and Federal government agencies shall provide for the proper storage of all medical materials and hazardous wastes and for the proper removal of such materials and wastes from the Emergency Shelter.

4. Notwithstanding other governmental immunities, the Village, the County, and if appropriate State and Federal government agencies shall exercise reasonable care in the conduct of activities in the Emergency Shelter, but shall not be responsible for reasonable wear and tear to the Emergency Shelter. The Village shall replace or reimburse the District for any foods or supplies that may be used in the conduct of the relief activities in the Emergency Shelter and for any damage, except for reasonable wear and tear, caused to the Emergency Shelter as a result of its use under this Agreement.

5. Such equipment, apparatus and supplies shall relate to the survival needs of individuals using the Emergency Shelter including, but not be limited to: food service and dining, water supply, sleeping, isolation and quarantine, restroom, recreation, command and control as designated by the Village, communications as designated by the Village or the County pursuant to its authority under the IEMAA, and such other needs as may be determined by the Village in consultation with the District.

6. Upon entering into this Agreement, the District, in consultation with the Village, shall prepare and establish a floor plan for the Emergency Shelter that will designate those areas within the Emergency Shelter that will be utilized for those

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purposes described in Paragraph 4 above. A copy of the floor plan will be provided to the Village within 30 after the effective date of this Agreement.

7. The Village and the District acknowledge that the Emergency Shelter has limited capacity. In order to maximize use of the Emergency Shelter, a benchmark of no more than 185 square feet per person shall be used to determine capacity. However, the parties further acknowledge that in order to be fully responsive, the Village or the District may limit the capacity based on a determination of the best interests of the individuals within the Emergency Shelter. In addition, after serving the needs of its students and employees, to the extent practicable, Village residents shall be given priority for the Emergency Shelter services provided by the District.

8. The Village and District further acknowledge that the County may designate certain portions of the Emergency Shelters for specific purposes pursuant to the County's attendant authorities related to public health and safety, including without limitation, Health Department designation of isolation/quarantine and Sheriff's department designation to address civil unrest. The Village or DuPage County shall not use the district's emergency shelter for sheltering pets.

9. The Parties intend on carrying out this Agreement to fully utilize the provisions of section 15 of the IEMAA, 20 ILCS 3305/15, such that, to the fullest extent permitted by law, neither the Village nor the District, their officers, agents, employees, or representatives engaged in any emergency management response or recovery activities including the establishment and operation of the Emergency Shelter, while complying with or attempting to comply with the IEMAA or any rule or regulations promulgated pursuant to the IEMAA, will be liable for the death of or any injury to persons, or

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damage to property, as a result of such activity. Pursuant to the IEMAA, this Section does not affect the right of any person to receive benefits to which he or she would otherwise be entitled under the Workers' Compensation Act or the Workers' Occupational Diseases Act as further described in the IEMAA, or under any pension law, nor does this Section affect the right of any such person to receive any benefits or compensation under any Act of Congress. Notwithstanding the foregoing, the Village shall assume all liability including such liability as may be properly imposed by law, for the administration of the Emergency Facility, provided that the Village shall not assume liability that is the direct result of judicially determined grossly negligent or willful and wanton actions or omissions of the District or the District's employees or agents. As a result, the Village shall defend, hold harmless, and indemnify the District against any and all liabilities, loss, claim, demand, lien, damage, penalty, fine, interest, cost, and expense, including without limitation, reasonable attorneys' fees and litigation costs, incurred by the District for injuries to persons or for damage, destruction or theft of property arising out of any activity hereunder, except as otherwise provided herein, or any act or omission of the Village or its employees, agents, or volunteers in connection with this Agreement. As used in this paragraph, the District shall include School District _____, its Board of Education, and its members, employees, volunteers and agents, in their individual and official capacities.

10. The parties and each of them agree to abide by all local, state and federal laws and regulations relating to the use of the facility as an Emergency Shelter. The Village shall also abide by the recommended management and supervisory staffing standards established by the American Red Cross for shelter operations. Shelter

DRAFT

occupants who engage in illegal and unlawful activities or demonstrate a danger to school students and staff, shelter staff and other shelter occupants shall be immediately barred from the shelter facility and its grounds.

11. The Village shall do all things necessary to carry out the terms and provisions of this Agreement and the District shall do all things appropriate to aid and assist each other in furthering the objectives of this Agreement and the intent of the parties as reflected by the terms of this Agreement, including, without limitation, giving notices, holding meetings, enacting resolutions and ordinances, executing permits, applications and agreements and taking other actions as may be necessary to enable the parties' compliance with the terms and provisions of this Agreement, and as may be necessary to give effect to the objectives of this Agreement and the intentions of the parties as reflected by the terms of this Agreement. The parties agree that they shall meet and confer as necessary to cooperatively work to address and resolve new issues that may arise subsequent to the approval of this Agreement.

12. All notices hereunder shall be in writing and must be served either personally addressed to:

A. The VILLAGE at:
Mayor
Village of Carol Stream
[insert address]

B. The DISTRICT at:
Superintendent
_____ School District _____
Street Address
City, IL Zip Code

DRAFT

C. To other person or place that either party, by its prior written notice, shall designate for notice to it from any other parties.

13. This Agreement, including the Emergency Shelter floor plan, represents the entire agreement between the parties and no other agreements shall be valid unless in writing and signed by each of the parties.

14. The parties represent that the individual officers who have executed this Agreement below on behalf of their respective governing boards have been duly authorized to do so, in the case of the Village, by a majority vote of its corporate authorities, and in the case of the District by a majority vote of the members of its governing board, such votes having been taken at a duly convened public meeting.

15. The Village shall submit a signed copy of this Agreement to the County Office of Homeland Security and Emergency Management.

16. This Agreement may be amended by written agreement of the parties only.

17. Either party may terminate this Agreement upon thirty (30) days written notice to the other party.

18. If any term or provision of this Agreement shall be held invalid or unenforceable, the remaining terms and provisions of this Agreement shall not be affected thereby, but each term and provision of this Agreement shall be valid and be enforced to the fullest extent permitted by law.

IN WITNESS WHEREOF, the parties have set their hands and seals on the date first above written.

BOARD OF TRUSTEES
VILLAGE OF CAROL STREAM,
DuPage County, Illinois

By: _____
Mayor - Frank Saverino Sr.

DRAFT

ATTEST:

Village Clerk - Beth Melody

BOARD OF EDUCATION OF
G

SCHOOL DISTRICT NO. _____,
DuPage County, Illinois

By: _____
School Board President

ATTEST:

School Board Secretary

DRAFT

*Interagency Agreement
Between the Village of Carol Stream and
_____*
To Establish an Emergency Shelter

THIS AGREEMENT is made this ____ day of _____, 20__, (“effective date”) by and between the Village of Carol Steam (“Village”) and _____ *[Insert name of the institution]* (“Agency”).

WHEREAS, DuPage County (“County”) has established the DuPage County Office of Homeland Security and Emergency Management (“OHSEM”) pursuant to the Illinois Emergency Management Agency Act (“IEMAA”), 20 ILCS 3305/1 *et seq.*; and,

WHEREAS, the County, pursuant to its authority under the IEMAA, encourages the Village to enter into agreements with other agencies to provide emergency shelters in case of an emergency or disaster incident as contemplated and defined by the Federal Department of Homeland Security’s National Incident Management System (“NIMS”) established under to the Homeland Security Act of 2002, 6 USC 101 *et seq.* and the Illinois Emergency Management Agency Act (“IEMAA”), 20 ILCS 3305/1 *et seq.*; and,

WHEREAS, the Village has the authority to designate a Civil Emergency in accordance with its home rule powers, and as further delineated in Section 15-1-3 of the Village’s Municipal Code; and,

WHEREAS, the Agency has the authority to determine the best use of its facilities in the furtherance of its corporate powers and duties; and,

WHEREAS, pursuant the IEMAA the Village may enter into contracts and incur obligations necessary to place it in a position to effectively combat emergencies and

DRAFT

disasters, to protect the health and safety of persons, to protect property, and to provide emergency assistance to victims of those disasters; and,

WHEREAS, the Village and the Agency desire to cooperate in the establishment of Emergency Shelters in case of an emergency or disaster incident as determined by the Village, the County, the Illinois Emergency Management Agency or the Federal Department of Homeland Security; and,

WHEREAS, the Village and the Agency have determined that this Agreement will aid their mutual objectives;

NOW THEREFORE, upon the consideration of the mutual promises contained herein and upon the further consideration of the recitals hereinabove set forth, it is hereby agreed as follows:

1. The recitals set forth in the foregoing preamble are specifically incorporated into and made a part of this Agreement as though fully set forth in this Paragraph

2. Upon the designation of a State of Civil Emergency by the Village pursuant to section 15-1-3 of the Village's Municipal Code, or as otherwise designated by the County pursuant to Section 10 of the County Code ("Civil Emergency"), the Agency shall immediately designate the facility known as _____ as an "Emergency Shelter" to the reasonable extent possible, as appropriate and in accordance with County, State and Federal guidelines. Upon cessation of shelter operations, the Village will work to return the agency facilities used for shelter operations to their prior condition.

DRAFT

3. Upon designation of the facility as an Emergency Shelter, the agency shall cooperate with the Village, the County, and if appropriate State and Federal government agencies. The Village, the County, and if appropriate State and Federal government agencies shall equip the Emergency Shelter with such emergency equipment, apparatus and supplies, as are necessary and sufficient to respond to the Civil Emergency. The Village, the County, and if appropriate State and Federal government agencies shall provide staff and security in sufficient numbers to conduct and supervise the Emergency Shelter. Such parties shall provide all necessary medication, supplies and equipment and shall administer and be responsible for the administration of all health and medical activities in the Emergency Shelter. In addition, the Village, the County, and if appropriate State and Federal government agencies shall provide for the proper storage of all medical materials and hazardous wastes and for the proper removal of such materials and wastes from the Emergency Shelter.

4. Notwithstanding other governmental immunities, the Village, the County, and if appropriate State and Federal government agencies shall exercise reasonable care in the conduct of activities in the Emergency Shelter, but shall not be responsible for reasonable wear and tear to the Emergency Shelter. The Village shall replace or reimburse the District for any foods or supplies that may be used in the conduct of the relief activities in the Emergency Shelter and for any damage, except for reasonable wear and tear, caused to the Emergency Shelter as a result of its use under this Agreement.

5. Such equipment, apparatus and supplies shall relate to the survival needs of individuals using the Emergency Shelter including, but not be limited to: food service and dining, water supply, sleeping, isolation and quarantine, restroom, recreation,

DRAFT

command and control as designated by the Village, communications as designated by the Village or the County pursuant to its authority under the IEMAA, and such other needs as may be determined by the Village in consultation with the Agency.

6. Upon entering into this Agreement, the Agency, in consultation with the Village, shall prepare and establish a floor plan for the Emergency Shelter that shall designate those areas within the Emergency Shelter which will be utilized for those purposes described in Paragraph 4 above. A copy of the floor plan will be provided to the Village within 30 days after the effective date of this Agreement.

7. The Village and the Agency acknowledge that the Emergency Shelter has limited capacity. In order to maximize use of the Emergency Shelter, a benchmark of 185 square feet per person shall be used to determine capacity. However, the parties further acknowledge that in order to be fully responsive, the Village or the Agency may limit the capacity based on a determination of the best interests of the individuals within the Emergency Shelter. In addition, to the extent practicable, Village residents shall be given first priority for the Emergency Shelter services provided by the Agency.

8. The Village and Agency further acknowledge that the County may designate certain portions of the Emergency Shelters for specific purposes pursuant to the County's attendant authorities related to public health and safety, including without limitation, Health Department designation of isolation/quarantine, Sheriff's department designation to address civil unrest, and Animal Control for pet evacuation.

9. The parties intend in carrying out this Agreement to fully utilize the provisions of section 15 of the IEMAA, 20 ILCS 3305/15, such that neither the Village nor the Agency, their officers, agents, employees, or representatives engaged in any

DRAFT

emergency management response or recovery activities including the establishment and operation of the Emergency Shelter, while complying with or attempting to comply with the IEMAA or any rule or regulations promulgated pursuant to the IEMAA, will be liable for the death of or any injury to persons, or damage to property, as a result of such activity, except in cases of gross negligence or willful misconduct. Pursuant to the IEMAA, this Section does not affect the right of any person to receive benefits to which he or she would otherwise be entitled under the Workers' Compensation Act or the Workers' Occupational Diseases Act as further described in the IEMAA, or under any pension law, nor does this Section affect the right of any such person to receive any benefits or compensation under any Act of Congress. Notwithstanding the foregoing, the Village shall assume all liability including such liability as may be properly imposed by law, for the administration of the Emergency Facility, provided that the Village shall not assume liability that is the direct result of judicially determined grossly negligent or willful and wanton actions or omissions of the Agency or its employees or agents. As a result, the Village shall defend, hold harmless, and indemnify the Agency against any and all liabilities, loss, claim, demand, lien, damage, penalty, fine, interest, cost, and expense, including without limitation, reasonable attorneys' fees and litigation costs, incurred by the Agency for injuries to persons or for damage, destruction or theft of property arising out of any activity hereunder, except as otherwise provided herein, or any act or omission of the Village or its employees, agents, or volunteers in connection with this Agreement. As used in this paragraph, the Agency shall include its Board of Directors, and its members, employees, volunteers and agents, in their individual and official capacities.

DRAFT

10. The parties and each of them agree to abide by all local, state and federal laws and regulations relating to the use of the facility as an Emergency Shelter. The Village shall also abide by the recommended management and supervisory staffing standards established by the American Red Cross for shelter operations. Shelter occupants who engage in illegal and unlawful activities or demonstrate a danger to school students and staff, shelter staff and other shelter occupants shall be immediately barred from the shelter facility and its grounds.

11. The parties shall do all things necessary or appropriate to carry out the terms and provisions of this Agreement and to aid and assist each other in furthering the objectives of this Agreement and the intent of the parties as reflected by the terms of this Agreement, including, without limitation, giving notices, holding meetings, enacting resolutions and ordinances, executing permits, applications and agreements and taking other actions as may be necessary to enable the parties' compliance with the terms and provisions of this Agreement, and as may be necessary to give effect to the objectives of this Agreement and the intentions of the parties as reflected by the terms of this Agreement. The parties agree that they shall meet and confer as necessary to cooperatively work to address and resolve new issues that may arise subsequent to the approval of this Agreement.

12. All notices hereunder shall be in writing and must be served either personally addressed to:

- A. The VILLAGE at:
Mayor
Village of Carol Stream
[insert address]

DRAFT

B. The AGENCY at:
President
Board of _____
[insert address]

C. To other person or place that either party, by its prior written notice, shall designate for notice to it from any other parties.

13. This Agreement, including the Emergency Shelter floor plan, represents the entire agreement between the parties and no other agreements shall be valid unless in writing and signed by each of the parties.

14. The parties represent that the individual officers who have executed this Agreement below on behalf of their respective governing boards have been duly authorized to do so, in the case of the Village, by a majority vote of its corporate authorities, and in the case of the Agency by a majority vote of the members of its governing board.

15. The Village shall submit a signed copy of this Agreement to the County Office of Homeland Security and Emergency Management.

16. This agreement may be amended by written agreement of the parties only.

17. Either party may terminate this Agreement upon thirty (30) days written notice to the other party.

18. If any term or provision of this Agreement shall be held invalid or unenforceable, the remaining terms and provisions of this Agreement shall not be affected thereby, but each term and provision of this Agreement shall be valid and be enforced to the fullest extent permitted by law.

IN WITNESS WHEREOF, the parties have set their hands and seals on the date first above written.

DRAFT

BOARD OF TRUSTEES
VILLAGE OF CAROL STREAM,
DuPage County, Illinois

By: _____
Mayor Frank Saverino Sr.

ATTEST:

Village Clerk – Beth Melody

BOARD OF _____
_____ AGENCY,
DuPage County, Illinois

By: _____
Board President or Exec. Director

ATTEST:

Agency Secretary

Village of Carol Stream J-2 8-20-07
Interdepartmental Memo

DATE: August 16, 2007
TO: Joseph E. Breinig, Village Manager
FROM: Christopher M. Oakley, Asst. to the Village Manager
RE: American Red Cross – Memorandum of Understanding (MOU)

Robert T. Stafford Disaster Relief and Emergency Assistance Act (Public Law 93-288) was adopted into law by the United States Congress in 1974 and over the decades has been amended countless times to incorporate advances in emergency relief operations that have occurred from the many Presidential disaster declarations issued by the Executive Branch of the federal government since the law's inception. The Stafford Act details the many legal responsibilities for all levels of government that have a direct role in emergency disaster response and also includes legal responsibilities for non-governmental organizations (NGOs) like the American Red Cross and Salvation Army.

Attached is an updated memorandum of understanding from the Greater Chicago Chapter of the American Red Cross that details the cooperative nature of the relationship between a local government and its agency in conducting emergency assistance program outreach to local disaster victims. The last MOU was signed in 1997 and the attached version includes provisions that detail the expanded roles for the disaster relief agencies that reflect the many amendments to the original 1974 public act and most recently those that arose out of the Sept. 11, 2001 terrorist attack and the 2005 Katrina Hurricane that devastated the Mississippi and Louisiana Gulf Coasts.

This past year alone, the Village has worked closely with the American Red Cross to respond to the disaster assistance needs of approximately 100 residents whose rental units were damaged in the microburst that ravaged the Covered Bridge Apartment complex on March 31st as well as the 24 families that had to be evacuated from their rental units in the aftermath of an arson incident that severely damaged Preserve Apartment complex on July 4th.

The attached MOU from the American Red Cross has been thoroughly reviewed and supports and advances the amended Stafford Disaster Relief and Emergency Assistance Act. Please include this matter on the August 20, 2007 agenda for consideration by Mayor Saverino Sr. and the Village Board of Trustees and permission to sign and execute the attached MOU. Should you have any questions or concerns with this matter, please contact me at your earliest convenience.

Attachments (3)

Carol Stream fire displaces 24 families

July 4, 2007

STNG Wire

A fire that ripped through a Carol Stream apartment building Tuesday night has reportedly left 24 families homeless.

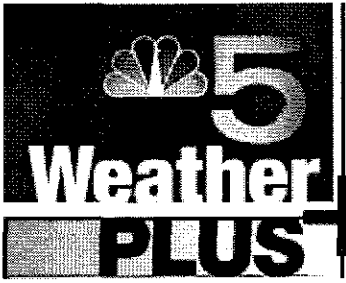
The fire occurred at a 60-unit apartment building at 595 Thornhill Dr., according to a release from the American Red Cross Tuesday night providing assistance to those displaced by the fire.

In addition to the fire, which happened about 9:30 p.m., according to unconfirmed reports, the building's roof partially collapsed.

"The building management is using nearly all of its empty units to provide temporary shelter," according to the release. "Half of the families [were] not at home and likely out celebrating the Fourth of July holiday," the release said.

The Red Cross remained on the scene late into the night Tuesday to assess whether a shelter needed to be opened for the displaced families.

Carol Stream fire department representatives could not be reached Wednesday for comment.



LOCAL WEATHER SEARCH

Address
 City or Zip **GO**

MY LOCATIONS

EDIT MY LOCATIONS

Recent Locations

- HURRICANE CENTRAL
- LOCAL FORECAST
- SEVERE WEATHER
- TRAVEL WEATHER
- NATIONAL FORECAST
- RADAR, MAPS & MEDIA
- INTERNATIONAL
- BLOG: WEATHER PULSE
- HOME & GARDEN
- GOING GREEN
- SPORTS & RECREATION
- DRIVING WEATHER
- HEALTH & WELLNESS
- SMALL BUSINESS
- WXPLUS UNIVERSITY
- WEATHER PLUS STORE
- PREMIUM WEATHER



- NEWS
- SPORTS
- TRAFFIC
- ENTERTAINMENT

Chicago, IL

More Than 100 Residents Displaced By Wild Wind

Six Residents Of Apartment Complex Suffer Injuries

POSTED: 10:36 am CDT April 1, 2007
 UPDATED: 6:08 am CDT April 2, 2007

CAROL STREAM, Ill. -- The American Red Cross is setting up a shelter to help people whose apartment complex in west suburban Chicago was damaged by strong winds during Saturday night's storm.

More than 100 residents of the Covered Bridges apartment complex in Carol Stream were in emergency housing Sunday.

Carol Stream Police Chief Rick Willing said sudden winds and driving rain shortly before 10 p.m. Saturday peeled the roofs off three buildings and did extensive roof and wall damage to six others.

Willing said ambulances took six residents to area hospitals with injuries from flying debris. He said another person drove themselves to the hospital for treatment. None of the injuries appeared to be life-threatening.

[Images: Damage In Western Suburbs](#)

[Images: High Winds Cause Damage In Western Suburbs](#)

Residents said it was a terrifying night as the storm blasted its way through the area.

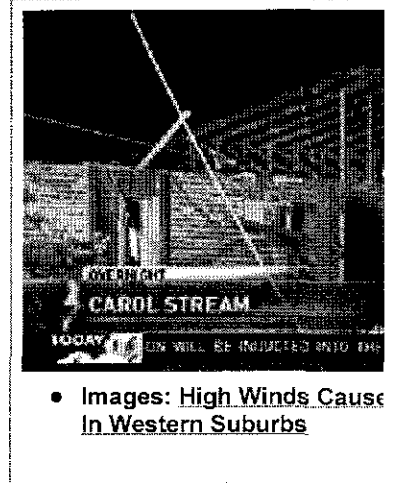
"(The roof) went down in the parking lot. I looked out my window, because my bed is by my window, and I said, 'What is that?' It got scary because I've never experienced that in all my years in Chicago," said resident Maurainne Jones.

Karen Julian said, "A friend of ours lives down here, where the damage was, so we came down here, and the roof's torn off and people are hurt. It's crazy."

Hunter Gilmore of the Carol Stream Police Department said storms also caused damage to businesses on Charles Road and North Avenue, adding, "Apparently, a microburst hit in the area here."

There was debris everywhere on the ground and trees were uprooted, NBC5's Sharon Wright reported.

Winds also blew a hole in a wall at the nearby Wheaton Christian Center in Carol Stream. A broken gas pipe ignited but was quickly extinguished by firefighters.



Memorandum of Understanding American Red Cross, Greater Chicago Chapter And The Village of Carol Stream

In disaster situations, local Government and The American Red Cross have joint responsibility to keep the public fully informed on restoration and relief activities, as well as available relief assistance. The authority of the ARC to provide disaster services was reaffirmed by federal law in the 1974 Disaster Relief Act (Public Law 93-288) and in the 1988 Robert T. Stafford Disaster Relief and Emergency Assistance Act. The purpose of this Memorandum of Understanding (MOU) is to create a working relationship between the American Red Cross of Greater Chicago (herein referred to as "ARC") and the Village of Carol Stream in preparing for and responding to disaster situations at all levels and assisting emergency response efforts, where necessary. This agreement describes the broad framework for cooperation between the two organizations to provide assistance and support services to victims of major emergencies or disasters as well as emergency responders, and to coordinate emergency preparedness activities where practical and beneficial. Accordingly, the Village of Carol Stream and the American Red Cross, Greater Chicago Chapter agrees that:

- 1) The American Red Cross and the local municipality will each provide disaster relief services according to the mandate, policies, and procedures of their individual organizations, and pursuant to Village of Carol Stream's Code of Ordinances, as attached.
- 2) Both organizations will endeavor to coordinate efforts and maintain communications to maximize timely and comprehensive services to disaster clients and prevent duplication of efforts.
- 3) To the extent of its abilities, the American Red Cross will provide, at no charge to disaster victims, disaster relief assistance including emergency mass care and individual assistance for individuals with urgent and verified disaster-caused needs. Assistance is provided to sustain human life, reduce the harsh physical and emotional distress that prevents victims from meeting their own basic needs, and promote the recovery of victims when such relief assistance is not available from other sources.
- 4) American Red Cross assistance to disaster victims is not dependent upon a local, state or federal declaration. All American Red Cross Disaster Services are provided in accordance with the American Red Cross Disaster Services Regulations and Procedures. The American Red Cross will maintain administrative and financial control over its activities.
- 5) In carrying out its responsibilities to provide for mass care in peacetime disasters, including precautionary evacuations and peacetime radiological emergencies/nuclear accidents, the American Red Cross will operate appropriate shelter facilities and arrange for mass feeding and other appropriate support. In doing so, the American Red Cross

will pay related costs only when such activities are under administrative control of or authorized by the American Red Cross, or when prior written agreements have been made for some other organization to provide emergency services on behalf of the American Red Cross.

- 6) Close liaison will be maintained between the Village of Carol Stream and ARC by conference, telephone, facsimile, email, and other means to facilitate the coordination of resources, both human and material, and the cooperation of the parties in areas of mutual interest.
- 7) To facilitate client access to additional Village resources, the American Red Cross with the approval from the client will share the disaster clients contact information with the Village of Carol Stream.
- 8) The Village of Carol Stream and ARC will include representatives of the other in its committees, task forces, and working groups formed to mitigate, prepare for, respond to and recover from disasters or other emergencies.
- 9) During emergency operations, the Village of Carol Stream may provide workspace for liaisons of the ARC in the Village of Carol Stream's Emergency Operations Center and other locations as appropriate, and the ARC agrees to supply such liaison personnel, if requested to facilitate the communication between agencies and vice versa.
- 10) The Village of Carol Stream and ARC agree to keep the other informed of developing disaster and emergency situations and of any known victim or emergency responder needs relating to the disaster or emergency situation.
- 11) ARC will operate shelters and arrange for mass feeding and other appropriate support, as available. The Village of Carol Stream volunteers will assist ARC in staffing and arranging for meals as appropriate.
- 12) During major emergency events or disasters where ARC services are deemed necessary by the Village of Carol Stream; ARC and the Village of Carol Stream will advise each other on the actions they have taken, in order to ensure effective assistance to all disaster victims and to ensure efficient use of resources.
- 13) Vehicles operated by or for the Red Cross will be considered authorized emergency vehicles for the purpose of proceeding to or entering a disaster site.
- 14) Each organization agrees to continue cooperative efforts in the areas of disaster preparedness, training, and planning.

The parties hereto agree to attempt, in all respects, to coordinate efforts between the two in accordance with the terms of the Agreement and the responsibilities enumerated herein to best serve the community. This Memorandum of Understanding does not create a partnership or a joint venture, and neither party has the authority to bind the other. Representatives of ARC and the Village of Carol Stream will meet annually to evaluate the progress in the implementation of the Memorandum of Understanding and to revise and develop new plans, goals or agreements as appropriate. This agreement shall be effective immediately upon the signature of the last party of the agreement.

Mayor, President of the Board of
Trustees or Designated Municipal
Official

Chief Response Officer, Response
and Emergency Communications
American Red Cross of Greater Chicago

Police Chief

NA
Fire Chief

Emergency Management (if applicable)

Municipal Contact Person and business and after hours phone numbers:

Police Chief:

Fire Chief:

Emergency Management (if applicable):

Greater Chicago Chapter 24 hour dispatch number:
Area contact person: John Mitchell, Community Liaison

(312)729-6100
(847)878-7708

Schedule of Bills

K-1
 8-20-07
 AGENDA ITEM

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
ACCURATE OFFICE SUPPLY	office supplies	36.54	OFFICE SUPPLIES	01.466.314		978429			924	00023
ACCURATE PRINTING	Shredder repair	196.21	OFFICE EQUIPMENT MAINTEN	01.466.226		39953			924	00020
ACTION SCREEN PRINT IN	Call Out Uniforms	144.00	UNIFORMS	01.466.324		24382			924	00351
	Gilmore Call Out Unif	32.00	UNIFORMS	01.466.324		24524			924	00360
		176.00	*VENDOR TOTAL							
ADT*SECURITY SERVICES	rd pump 7/1-9/30	38.25	MAINTENANCE & REPAIR	04.420.244		51541921			924	00040
	PW 7/1-9/30	38.25	PROPERTY MAINTENANCE	01.467.272		51541960			924	00041
	wrc 7/1-9/30	38.25	MAINTENANCE & REPAIR	04.410.244		51542014			924	00039
	service call 6/12/07	249.00	MAINTENANCE & REPAIR	01.467.244		51880413			924	00038
		363.75	*VENDOR TOTAL							
AFTERMATH INC	Cell Cleaning	245.00	PRISONER CARE	01.466.326		05/23/2007			924	00324
AMER WATER WORKS ASSN	awwa MEMB RENW-J TURNER	165.00	DUES & SUBSCRIPTIONS	04.420.234		2000575031			924	00182
AMER WATER WORKS LB	membership-J Turner	165.00	DUES & SUBSCRIPTIONS	01.467.234		20466765			924	00050
AMERICAN 00121369402106	Deacon Airfare/Confr	278.80	TRAINING	01.466.223		KJIMJM			924	00378
AMERICAN 00121373502651	IACP Conf. Travel	261.80	TRAINING	01.466.223		WILLING			924	00019
AMERICAN FIRST AID SER	Restock First Aid	273.60	OPERATING SUPPLIES	01.465.317		23292	461477		924	00003

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
AMERICAN FIRST AID SER	1st aid supplies-pwc	89.77	OPERATING SUPPLIES	01.467.317		24445		924 00057
		363.37	*VENDOR TOTAL					
AMERICAN MESSAGING	Srv for July 2007	3.58	PAGING	01.464.243		U1-113407		924 00139
	Srv for July 2007	27.00	PAGING	01.466.243		U1-113407		924 00140
	Srv for July 2007	6.48	PAGING	01.466.243		U1-113407		924 00141
	Srv for July 2007	25.06	PAGING	01.466.243		U1-113407		924 00142
	Srv for July 2007	10.74	PAGING	01.466.243		U1-113407		924 00143
	Srv for July 2007	7.16	PAGING	01.466.243		U1-113407		924 00144
	Srv for July 2007	21.48	PAGING	01.466.243		U1-113407		924 00145
	Srv for July 2007	53.13	PAGING	01.466.243		U1-113407		924 00146
	Srv for July 2007	7.16	PAGING	01.467.243		U1-113407		924 00147
	Srv for July 2007	69.00	PAGING	01.467.243		U1-113407		924 00148
	Srv for July 2007	3.58	PAGING	01.467.243		U1-113407		924 00149
	Srv for July 2007	7.16	PAGING	01.468.243		U1-113407		924 00150
	Srv for July 2007	3.58	TELEPHONE	01.465.230		U1-113407		924 00151
	Srv for July 2007	10.74	EQUIPMENT MAINTENANCE	01.469.284		U1-113407		924 00152
	Srv for July 2007	28.66	PAGING	04.420.243		U1-113407		924 00153
		284.51	*VENDOR TOTAL					
AMERICAN PLUS INC	paint+mk flags, glove	386.39	OPERATING SUPPLIES	04.420.317		30021		924 00178
	pad locks	237.67	OPERATING SUPPLIES	04.420.317		30063		924 00184
		624.06	*VENDOR TOTAL					
AMOCO OIL 08611436	Gas - AWWA/WEA Conf	13.31	TRAINING	04.410.223		YORK 7/17/07		924 00193
AMZ*AMAZON PAYMENTS	Movie	15.62	MISC EVENTS/ACTIVITIES	01.475.291		058-1200349		924 00304
ANCEL, GLINK, DIAMOND, BUSH	LEGAL SERVICES - JULY 07	3,721.34	LEGAL FEES	01.457.238		AUG 9, 2007	001672 P	923 00055

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
ARCO MECHANICAL EQUIPM	toxaalert cal-pwc bldg	290.00	MAINTENANCE & REPAIR	01.467.244		9740			924	00173
ATCO MANUFACTURING CO	disposable hand wipes	186.20	OPERATING SUPPLIES	04.420.317		I0174398			924	00179
AUTO KOOL SYSTEMS	ac condenser repair	120.00	OUTSOURCING SERVICES	01.469.353		RJ 060243			924	00290
AUTOMATED FUELING SYSTEM	GAS -UNIT #34	150.72	AUTO GAS & OIL	01.467.313		95937CT			923	00007
B & F TECHNICAL CODE SER	BLDG PLAN REV-314 LIES	4,226.57	CONSULTANT	01.464.253		26674	000224	P	923	00014
	PLUMB INSP'S JULY16-31	1,140.00	CONSULTANT	01.464.253		26688	000216	P	923	00042
		5,366.57	*VENDOR TOTAL							
BAKER/DAVID G	TELECAST VLG BRD MTG	175.00	CONSULTANT	01.465.253		080707	001714	P	923	00013
BATTERY SERVICE CORP	2 batteries - #708	157.90	PARTS PURCHASED	01.469.354		165474			924	00251
	3 - 65-5 batteries	195.75	PARTS PURCHASED	01.469.354		165921			924	00265
	3 batteries	164.25	PARTS PURCHASED	01.469.354		166045			924	00270
	HZS12-35 battery	53.02	PARTS PURCHASED	01.469.354		166307			924	00289
		570.92	*VENDOR TOTAL							
BEST BUY MHT 00003046	PA System-microphone	21.99	OPERATING SUPPLIES	01.466.317		0757488			924	00027
BRACING SYSTEMS	Returned merchandise	49.95CR	OPERATING SUPPLIES	01.462.317		88958			924	00163
	hyd adapter	29.95	OPERATING SUPPLIES	04.420.317		89389			924	00176
	Safety Glasses	23.96	OPERATING SUPPLIES	01.462.317		89904			924	00167

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
BRACING SYSTEMS								
	July 4th Signs	56.00	OPERATING SUPPLIES	01.466.317		90073		924 00029
		59.96	*VENDOR TOTAL					
C S FIRE PROTECTION DIST								
	PERMITS JULY2007	4,512.50	DEPOSIT-FIRE DISTRICT PE	01.2416		PERMITS-JUL 07		923 00040
C S PARK DISTRICT								
	DONATIONS JULY 07	28,365.00	DEPOSIT-PARK DIST DEV CO	01.2403		DONATION JUL07		923 00037
C S PUBLIC LIBRARY								
	DONATIONS JULY 07	2,239.32	DEPOSIT-LIBRARY DEVEL CO	01.2401		DONATION JUL07		923 00038
	PPRT -JULY 2007	21,758.22	PERSONAL PROPERTY REPLAC	01.310.102		PPRT JULY 07		923 00024
		23,997.54	*VENDOR TOTAL					
CALL ONE								
	srv for 5/15-6/14	67.88	TELEPHONE	01.466.230		1010-6641		924 00085
	srv for 5/15 -6/14	1,796.83	TELEPHONE	01.465.230		1010-6641		924 00086
	srv for 5/15-6/14	196.27	TELEPHONE	01.456.230		1010-6641		924 00087
	srv for 5/15-6/14	798.67	TELEPHONE	01.467.230		1010-6641		924 00088
	srv for 5/15-6/14	284.51	TELEPHONE	04.410.230		1010-6641		924 00089
	srv for 5/15-6/14	1,548.72	TELEPHONE	04.420.230		1010-6641		924 00090
		4,692.88	*VENDOR TOTAL					
CAROL STREAM LAWN P								
	clamp lever	51.12	AUTO MAINTENANCE & REPAI	01.467.212		197255		924 00316
	water pump repairs	62.97	EQUIPMENT MAINTENANCE	04.420.284		197925		924 00183
	stihl saw repair	208.65	AUTO MAINTENANCE & REPAI	01.467.212		198349		924 00131
		322.74	*VENDOR TOTAL					
CAROL STREAM ROTARY CLUB								
	ROTARY SHAROF BEER GARD	22,323.29	SUMMER IN THE CENTER	01.475.287		SUMR IN CTR		923 00064
CARQUEST 01027655								
	trans filters	38.54	PARTS PURCHASED	01.469.354		2420-64778		924 00248

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
CARQUEST	01027655							
	copper core	3.94	PARTS PURCHASED	01.469.354		2420-64815		924 00249
	hd oil filters	68.02	PARTS PURCHASED	01.469.354		2420-64969		924 00250
	cutoff wheels	152.10	OPERATING SUPPLIES	01.469.317		2420-65110		924 00254
	hub clean kit	27.99	TOOLS	01.469.316		2420-65122		924 00253
	car brush long handle	25.50	TOOLS	01.469.316		2420-65394		924 00256
	filters, mini bulbs	342.37	PARTS PURCHASED	01.469.354		2420-65608		924 00257
	24 oil filters	107.76	PARTS PURCHASED	01.469.354		2420-65609		924 00258
	rad caps,wiper blades	250.92	PARTS PURCHASED	01.469.354		2420-65687		924 00259
	air filter	6.27	PARTS PURCHASED	01.469.354		2420-65797		924 00263
	air filters	25.08	PARTS PURCHASED	01.469.354		2420-65812		924 00264
	battery	89.48	PARTS PURCHASED	01.469.354		2420-66264		924 00269
	returned part	42.39CR	PARTS PURCHASED	01.469.354		2420-66616		924 00272
	brake rotor+disc pads	159.71	PARTS PURCHASED	01.469.354		2420-67054		924 00273
	micro v-belt	32.39	PARTS PURCHASED	01.469.354		2420-67114		924 00274
	dermalite gloves	33.96	OPERATING SUPPLIES	01.469.317		2420-67172		924 00275
	returned cut off whl	78.10CR	OPERATING SUPPLIES	01.469.317		2420-67226		924 00276
	trans & air filters	133.17	PARTS PURCHASED	01.469.354		2420-67282		924 00277
	trans & air filters	161.02	PARTS PURCHASED	01.469.354		2420-67283		924 00278
	75-50 battery	43.69	PARTS PURCHASED	01.469.354		2420-67298		924 00279
	2-24-70 batteries	137.34	PARTS PURCHASED	01.469.354		2420-67432		924 00282
	battery core returned	20.00CR	PARTS PURCHASED	01.469.354		2420-67535		924 00284
	air filters, gasket	92.39	PARTS PURCHASED	01.469.354		2420-67835		924 00287
	hi-pop oil filter	74.34	PARTS PURCHASED	01.469.354		2420-67999		924 00292
	hose assembly	71.81	PARTS PURCHASED	01.469.354		2420-68103		924 00294
	brake rotor & pads	34.61	PARTS PURCHASED	01.469.354		2420-68134		924 00293
	turn/tail lamp	4.47	PARTS PURCHASED	01.469.354		2420-68148		924 00295
	oval turn seal	6.68	PARTS PURCHASED	01.469.354		2420-68334		924 00297
		1,983.06	*VENDOR TOTAL					
CASE LOTS INC								
	C-FOLD TOWELS	207.00	JANITORIAL SUPPLIES	01.468.320		149262		924 00069
CDW GOVERNMENT								
	Logitech Optic Mouse	37.23	COMPUTER EQUIPMENT	01.465.413		FQB2296		924 00008

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
CHATEAU AT BLOOMINGTON	Hotel -D Wells	231.84	TRAINING	01.466.223		849231		924 00246
CHEM-CARE INC.	c-fold & kitchen towe	257.00	JANITORIAL SUPPLIES	01.467.276		29338		924 00123
CHICAGO OFFICE TECHNO	Copier 6/9-7/9	26.49	OFFICE EQUIPMENT MAINTEN	01.466.226		719951		924 00383
CHICAGO SUBURBAN EX	shiping for ladder	37.41	OPERATING SUPPLIES	04.420.317		1351139		924 00189
CHIEF SUPPLY CORP	Call Out Uniforms	87.97	UNIFORMS	01.466.324		124588		924 00326
	Call Out Uniform Pant	39.99	UNIFORMS	01.466.324		125085		924 00343
	Call Out Uniform - OB	118.97	UNIFORMS	01.466.324		130632		924 00365
		246.93	*VENDOR TOTAL					
CLASSIC LANDSCAPE, LTD	SRV NORTH, SCHM, GARY. ARMY	12,715.00	PROPERTY MAINTENANCE	01.467.272		40824	001625 P	923 00011
COMM CONSOLIDATED SCHOOL	DONATIONS JULY 07	10,485.00	DEPOSIT-SCHOOL #93 CASH/	01.2411		DONATION JUL07		923 00039
COMMONWEALTH EDISON CO	SRV FOR 7/11 - 8/9	18.99	ELECTRICITY	06.432.248		1083101009		923 00062
	SRV FOR 7/11 - 8/09	274.39	ELECTRICITY	01.467.248		6827721000		923 00063
		293.38	*VENDOR TOTAL					
CONSTELLATION NEW ENERGY	USAGE 6/19 - 7/19	62.36	ELECTRICITY	04.420.248		2514004009		923 00050
COPS PLUS, INC	Leather Case Holder	36.23	UNIFORMS	01.466.324		179845		924 00366

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
COUNTY CLERK-GARY A KING	NOTARY COMM REG-HOFFMAN	10.00	DUES & SUBSCRIPTIONS	01.466.234		D HOFFMAN			923	00057
CREATIVE CARE MANAGEMENT	EAP SRVS 9/1/07-11/30/07	1,214.04	EMPLOYEE SERVICES	01.459.273		071Q82	000169 P		923	00031
CUSTOM SERVICE HEAT-COOL	HAVC REPAIRS	724.30	MAINTENANCE & REPAIR	01.467.244		06/28/07			923	00018
	HAVC REPR-GARAGE	356.25	MAINTENANCE & REPAIR	01.467.244		07/24/07			923	00019
	HAVC REPAIRS	403.75	MAINTENANCE & REPAIR	01.467.244		7/12/07			923	00020
		1,484.30	*VENDOR TOTAL							
D P A	Ink Cartridge-Admin.	48.00	OFFICE SUPPLIES	01.465.314		5952			924	00002
	Ink Cartridges-Police	389.25	OFFICE SUPPLIES	01.466.314		5974			924	00007
	cartridge replacement	213.00	OFFICE SUPPLIES	01.466.314		6023			924	00239
		650.25	*VENDOR TOTAL							
DAILY HERALD CLASS	PUBLIC NOTICE #07166	55.00	PUBLIC NOTICES/INFORMATI	01.453.240		T3944750			924	00157
	Summerfest ads	1,596.00	SUMMER IN THE CENTER	01.475.287		38188302-309	1704		924	00013
		1,651.00	*VENDOR TOTAL							
DAILY OFFICE PRODUCTS	NAMEPLATE MICHAELSEN	18.00	OFFICE SUPPLIES	01.453.314		198253			924	00161
DEFENSE TECHNOLOGY	Schneider- Training	895.00	TRAINING	01.466.223		52465			924	00384
DELUXE TOWING #1	vehicle removal	20.00	OPERATING SUPPLIES	01.466.317		58084			924	00220
	2007 Flex -rmv car	65.00	OPERATING SUPPLIES	01.462.317		58602			924	00169
	2007 Flex remv car	65.00	OPERATING SUPPLIES	01.462.317		58736			924	00170
	squad tow	136.00	OPERATING SUPPLIES	01.466.317		59942			924	00219
		286.00	*VENDOR TOTAL							

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
DELUXE TOWING INC								
	vehicle seIzure tow	105.00	OPERATING SUPPLIES	01.466.317		57533		924 00222
	vehicle seIzure tow	135.00	OPERATING SUPPLIES	01.466.317		58171		924 00216
	vehicle seIzure tow	135.00	OPERATING SUPPLIES	01.466.317		58360		924 00221
	vehicle seIzure tow	135.00	OPERATING SUPPLIES	01.466.317		58757		924 00218
	vehicle seIzure tow	135.00	OPERATING SUPPLIES	01.466.317		59941		924 00217
		645.00	*VENDOR TOTAL					
DESIGNER PAPER/MULTI								
	State Tickets	987.91	PRINTED MATERIALS	01.466.315		0189747		924 00022
DITCH WITCH MIDWEST								
	Spray Paint	72.00	OPERATING SUPPLIES	01.462.317		c84408		924 00168
DUNKIN #303396 Q35								
	Donuts for July 4	22.69	OPERATING SUPPLIES	01.466.317		0289		924 00030
DUPAGE CELLULAR COMM								
	plastic holster	14.99	OPERATING SUPPLIES	01.467.317		10042367		924 00110
DUPAGE COUNTY								
	GIS FLAT FEE/JULY-COM DV	225.00	GIS SYSTEM	01.463.257		3864		923 00001
	GIS FLAT FEE/JULY-ENGR	225.00	GIS SYSTEM	01.462.257		3864		923 00002
		450.00	*VENDOR TOTAL					
DUPAGE MAYORS-MANAGERS C								
	GOLF OUTING/DINR BREINIG	40.00	MEETINGS	01.460.222		5021		923 00051
DURA BUILT FENCE LL								
	add fence-4-day event	300.00	TC MAINTENANCE & SUPPLIE	01.467.381		T1163		924 00130
EARTH TECH INC								
	PLUM GROVE CT-ARMY TRL R	11,318.48	ROADWAY CAPITAL IMPROVEM	11.474.486		419109	000252 P	923 00021

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
ELECTRONIC DATA SOLUTION	GPS CONNECTOR-ARC PAD RP	29.95	SOFTWARE MAINTENANCE	01.462.255		66773		924 00310
EMPIRE COOLER SERVICE	ice - t c event	205.00	SUMMER IN THE CENTER	01.475.287		12 072022		924 00113
ERNIE'S TOWING SERVICE	vehicle seIzure tow	105.00	OPERATING SUPPLIES	01.466.317		E75536		924 00215
	vehicle seIzure tow	135.00	OPERATING SUPPLIES	01.466.317		E76004		924 00214
		240.00	*VENDOR TOTAL					
F B I N A A	REG-KEVIN ORR SEPT 10-12	175.00	TRAINING	01.466.223		CONF RG-ORR		918 00002
FECHHEIMER BROS CO	Honor Guard	221.85	UNIFORMS	01.466.324		103562		924 00327
	New Uniforms - Farley	378.30	UNIFORMS	01.466.324		114039		924 00328
	New Shirt - Zochert	69.90	UNIFORMS	01.466.324		116131		924 00329
	Honor Guard	81.95	UNIFORMS	01.466.324		116917		924 00330
	New Uniforms - Guvarn	298.65	UNIFORMS	01.466.324		120769		924 00331
	New Uniform - Lopez	431.30	UNIFORMS	01.466.324		121891		924 00332
	Belt - Lopez	17.90	UNIFORMS	01.466.324		122066		924 00333
	Shirts - Guvarnik	166.00	UNIFORMS	01.466.324		124000		924 00334
	Estrada	154.00	UNIFORMS	01.466.324		125006		924 00335
	Farley	189.09	UNIFORMS	01.466.324		125231		924 00336
	O'Brien, Jerry	44.24	UNIFORMS	01.466.324		126417		924 00337
	JOHNSON	47.95	UNIFORMS	01.466.324		127024		924 00338
	Estrada - Shirts	81.48	UNIFORMS	01.466.324		127324		924 00339
	New Badges	226.30	UNIFORMS	01.466.324		127359		924 00340
	Collar Insignia	5.95	UNIFORMS	01.466.324		127493		924 00341
	Harker - Shirts	69.90	UNIFORMS	01.466.324		128479		924 00342
		2,484.76	*VENDOR TOTAL					
FEDEX	INV SUMM AUG 01	131.63	POSTAGE	01.465.229		2-180-07620	001675 P	923 00045

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
FEDEX	INV SUMM AUG 08	44.00	POSTAGE	01.465.229		2-192-89338	001675	P	923	00012
		175.63	*VENDOR TOTAL							
FOX VALLEY PARK DISTRICT	Blackberry Farm Pact	165.00	COMMUNITY RELATIONS	01.466.325		10603			924	00228
GAL*GALLS INC	Raincoats	609.21	UNIFORMS	01.466.324		588792560002			924	00356
GAYLORD OPRYLAND HTL F	Hotel-DARE conf/Wells	479.85	TRAINING	01.466.223		223058			924	00247
GEN POWER INC	Bleacher,Lightwr-TC	4,636.40	SUMMER IN THE CENTER	01.475.287		R13181	2506		924	00109
GFS MKTPLC #0204 S2F	coffee def w/filters	16.99	OPERATING SUPPLIES	01.467.317		2875528396			924	00135
GIBSON WWW GRC COM	Spinrite Software	89.00	SOFTWARE MAINTENANCE	01.465.255		pjebps7bysl7			924	00376
GIESER / RICK	REIMB-NLC PSCP 11/13-18	267.80	MEETINGS	01.452.222		REIMB-NLC PSCP			923	00044
GLENBARD HI SCHOOL #87	DONATIONS JULY 2007	2,925.00	DEPOSIT-SCHOOL #87 CASH/	01.2408		DONATION JUL07			923	00041
GORDON FLESCH COMPANY	Copier repair (spare)	115.97	OFFICE EQUIPMENT MAINTEN	01.466.226		71878			924	00024
GOVERNMENT FINANCE OFF	Pub Investor-Helgerso	55.00	DUES & SUBSCRIPTIONS	01.461.234		5191S			924	00006

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
HD SUPPLY WATERWORKS 2										
	curb box lids	160.20	OPERATING SUPPLIES	04.420.317		5510806			924	00180
	hyd adapters&nozzle	62.55	OPERATING SUPPLIES	01.467.317		5527025			924	00313
	rear pw hyd nozzles	102.00	OPERATING SUPPLIES	01.467.317		5528509			924	00314
	6x14' pvc sewer pipe	40.60	OPERATING SUPPLIES	04.420.317		5560220			924	00188
	8x14' pvc sewer pipe	73.50	OPERATING SUPPLIES	04.420.317		5560894			924	00187
		438.85	*VENDOR TOTAL							
HEALY ASPHALT COMPANY LL										
	ASPHALT	370.50	MATERIALS	06.432.340		10093MB			923	00017
HOBBY-LOBBY #0195										
	Billing Credit	55.45CR	OPERATING SUPPLIES	01.466.317		Prev Stmt			924	00017
	Pact camp	7.96	COMMUNITY RELATIONS	01.466.325		6/29/07			924	00229
	Pact camp	70.56	COMMUNITY RELATIONS	01.466.325		7/11/07			924	00234
		23.07	*VENDOR TOTAL							
HOWARD JR/THOMAS F										
	LEGAL SRV FOR JULY	8,520.00	LEGAL FEES-PROSECUTION	01.457.235		134			002631 P	923 00072
I R M A										
	REG -BOB MELLOR	12.00	MEETINGS	01.460.222		6026			923	00030
	PROPERTY DAMAGE-VLG	1,961.02CR	PROPERTY INSURANCE	01.465.263		7302			001677 P	923 00025
	WRKMNS COMP-RANWEILER	219.42	WORKERS COMP	01.466.114		7302			001677 P	923 00026
	PROPERTY DAMG-VLG	2,500.00	PROPERTY INSURANCE	01.465.263		7302			001677 P	923 00027
	PROPERTY DAMG-VLG	2,500.00CR	PROPERTY INSURANCE	01.465.263		871			001677 P	923 00028
	WRKMNS COMP-L SMITH	1,873.93	WORKERS COMP	01.467.114		871			001677 P	923 00029
		144.33	*VENDOR TOTAL							
IDENTITY PROMOTIONS LL										
	T-Shirts	462.00	UNIFORMS	01.467.324		728			924	00195
	T-Shirts	215.60	UNIFORMS	01.469.324		728			924	00196
	T-Shirts	92.60	UNIFORMS	04.420.324		728			924	00197
		770.20	*VENDOR TOTAL							

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
IGFOA								
	trng reg-Barb Wydra	45.00	TRAINING	01.461.223		Aug 10, 2007		924 00154
	Conf-Wydra	270.00	TRAINING	01.461.223		Wydra		924 00138
		315.00	*VENDOR TOTAL					
IL ASSN CHIEFS OF POLICE								
	REG-JOHN JUNGERS 7/9/07	210.00	MEETINGS	01.466.222		070709MO7CONF1		918 00001
IL CHAPTER IAAI								
	ARSON INV TRNG-COOPER	200.00	TRAINING	01.466.223		B COOPER		923 00056
IL G F O A								
	Annual Conf-Stan	255.00	TRAINING	01.461.223		Helgerson		924 00004
IL SECRETARY OF STATE								
	6 TITLES FOR SEIZED CARS	390.00	OPERATING SUPPLIES	01.466.317		6 TITLES		923 00060
IL SECRETARY OF STATE -N								
	COMM RNWL-LISA LAKE	10.00	DUES & SUBSCRIPTIONS	01.466.234		COMM-LISA LAKE		923 00023
ILLINOIS SECTION AWWA								
	Olsen/Zamecnik-Secur	70.00	TRAINING	04.420.223		5704		924 00186
ILSECOFSTATE INT VEHIC								
	Reg Renew 7463110	79.75	OPERATING SUPPLIES	01.466.317		002696		924 00344
	Reg Renew J968391	79.75	OPERATING SUPPLIES	01.466.317		012012		924 00348
	Reg Renew 7463111	79.75	OPERATING SUPPLIES	01.466.317		015349		924 00346
	Reg Renewal C468232	79.75	OPERATING SUPPLIES	01.466.317		024085		924 00353
	Reg Renewal CSW562	79.75	OPERATING SUPPLIES	01.466.317		024934		924 00352
	Reg Renew 7463112	79.75	OPERATING SUPPLIES	01.466.317		028187		924 00345
	Reg Renew F991323	79.75	OPERATING SUPPLIES	01.466.317		042087		924 00350
	Reg Renew CSW568	79.75	OPERATING SUPPLIES	01.466.317		056758		924 00347
	Reg Renew Y623033	79.75	OPERATING SUPPLIES	01.466.317		082054		924 00349
		717.75	*VENDOR TOTAL					

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID LINE
IMAGISTICS									
	copr Usg/mtc 5/11-31	9.86	COPY EXPENSE	01.467.231		407048352			924 00031
	IM Copr Usg 6/07	124.32	COPY EXPENSE	01.467.231		407250433			924 00048
	IM Cpr usgage 6/07	124.32CR	COPY EXPENSE	01.467.231		407250433			924 00065
	usg/mtc 4/11-6/30	74.39	COPY EXPENSE	04.410.231		407282747			924 00049
	im4511 Copr mntc 6/07	3.64	COPY EXPENSE	01.467.231		407398340			924 00064
		87.89	*VENDOR TOTAL						
IMEDIASOFT									
	Powerpoint Conv. Prog	45.00	SOFTWARE MAINTENANCE	01.465.255		20070621			924 00084
INDUSTRIES FOR THE BLI									
	Pact supplies	107.10	COMMUNITY RELATIONS	01.466.325		146001			924 00237
INT ASSOC OF CRIME ANA									
	Deacon Conf. Fee	395.00	TRAINING	01.466.223		IACA			924 00379
INTELLIGENT SOLUTIO									
	IT Consult5/21-6/8	2,530.00	CONSULTANT	01.466.253		07-896			924 00381
	IT Consult-6/11-15	976.25	CONSULTANT	01.466.253		07-940			924 00380
	IT Consult 6/19-22	825.00	CONSULTANT	01.466.253		07-984			924 00382
		4,331.25	*VENDOR TOTAL						
INTERNET PURCHASES MASTE									
	Ebay vehicles-JUNE	509.80	OPERATING SUPPLIES	01.466.317		063007			924 00227
J U L I E INC									
	LOCATES FOR JULY	157.26	PROPERTY MAINTENANCE	01.467.272		07-07-0346			923 00008
	LOCATES FOR JULY	157.26	NPDES PERMIT FEE	04.410.272		07-07-0346			923 00009
	LOCATES FOR JULY	157.28	PROPERTY MAINTENANCE/NPD	04.420.272		07-07-0346			923 00010
		471.80	*VENDOR TOTAL						
JEWEL-OSCO 3283									
	Pop/Water for July 4	35.96	OPERATING SUPPLIES	01.466.317		0171116			924 00028

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
JOE COTTEN FORD										
	processor	310.72	PARTS PURCHASED	01.469.354		261776			924	00267
	latch	101.81	PARTS PURCHASED	01.469.354		265860			924	00280
	panel	13.34	PARTS PURCHASED	01.469.354		265995			924	00288
		425.87	*VENDOR TOTAL							
KAMMES AUTO&TRUCK										
	5 state tk testings	145.00	AUTO MAINTENANCE & REPAI	01.467.212		209134			924	00121
KELLY P. REYNOLDS & AS										
	Rnw1 sub-Milroy	75.00	DURS & SUBSCRIPTIONS	01.464.234		6/07-5/08			924	00158
KOHL'S #0506										
	Clothing Allow-Cadle	50.79	UNIFORMS	01.466.324		506000837078			924	00208
	Cloth Allw-Castro	54.99	UNIFORMS	01.466.324		506002668618			924	00171
		105.78	*VENDOR TOTAL							
KPW TRUCKING INC										
	DEBRI HAULING	2,760.00	HAULING	01.467.265		90	002543	P	923	00052
	SAND	612.24	SAND	06.432.336		90	002543	P	923	00053
	CA-6	695.85	CA-6	06.432.347		90	002543	P	923	00054
		4,068.09	*VENDOR TOTAL							
LAIDLAW#188 GLEN ELLYN										
	Shuttle Bus-7/4	2,203.75	MISC EVENTS/ACTIVITIES	01.475.291		188-C-016640	1710		924	00016
LESCO SC 0661										
	flight control for TC	791.92	TC MAINTENANCE & SUPPLIE	01.467.381		4182AF50	2527		924	00114
	prosecutor, herbicide	387.80	OPERATING SUPPLIES	01.467.317		4182AF50			924	00115
		1,179.72	*VENDOR TOTAL							
LEXIS-NEXIS0706184910										
	Online Charges 06/07	169.00	INVESTIGATION FUND	01.466.330		0706184910			924	00245

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
LOOSELEAF LAW PELCTN I	Book	44.95	REFERENCE MATERIALS	01.466.318		118314196410		924 00018
LOWE'S #1821	fiberglass drain spud	51.92	OPERATING SUPPLIES	04.420.317		02133		924 00369
	conduit pipe-prkg lot	103.41	MAINTENANCE SUPPLIES	01.468.319		02210		924 00081
	drain elbows	1.12	MAINTENANCE SUPPLIES	01.468.319		02214		924 00076
	butt splice, foldi hex	70.96	OPERATING SUPPLIES	01.467.317		02243		924 00202
	tpi bi metal 5 p	21.97	OPERATING SUPPLIES	04.420.317		02788		924 00368
	WEED CTRL-TWN CTR	39.96	MAINTENANCE SUPPLIES	01.468.319		08648		924 00072
	DUCT TPE-4TH PARADE	19.44	MAINTENANCE SUPPLIES	01.468.319		10783		924 00070
	IRRIGATION SUPPL-vlg	3.07	MAINTENANCE SUPPLIES	01.468.319		11002		924 00073
	irrigation suppli-vlg	3.84	MAINTENANCE SUPPLIES	01.468.319		13771		924 00074
	light for t.c. moat	29.94	TC MAINTENANCE & SUPPLIE	01.467.381		14152		924 00205
	connector t.c. moat	8.94	TC MAINTENANCE & SUPPLIE	01.467.381		14215		924 00206
	town center lights	63.69	OPERATING SUPPLIES	01.467.317		14994		924 00199
	elbow, pipe	20.01	OPERATING SUPPLIES	01.467.317		14997		924 00201
		438.27	*VENDOR TOTAL					
MARQUEE PROMOTIONS, IN	Balloons/Town Center	259.63	CONCERT SERIES	01.475.288		11415		924 00136
MC CARTHY/MATT	REIMB-NLC PSCP 11/13-18	198.80	MEETINGS	01.452.222		REIMB-NLC PSCP		923 00043
MCCANN INDUSTRIES INC	Measuring wheel	145.40	OPERATING SUPPLIES	01.462.317		01190454		924 00166
MCMASTER-CARR	hydrant adapter	41.42	OPERATING SUPPLIES	04.420.317		67502973		924 00367
	fiberglass ladder	156.12	SMALL EQUIPMENT EXPENSE	04.420.350		68550893		924 00370
		197.54	*VENDOR TOTAL					
MEADE ELECTRIC COMPANY	traf sign maint-4/07	150.00	MAINTENANCE & REPAIR	06.432.244		629414		924 00117

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
MEADE ELECTRIC COMPANY	traf sign maint-5/07	150.00	MAINTENANCE & REPAIR	06.432.244		629924		924 00118
		300.00	*VENDOR TOTAL					
MEIJER #198 Q01	Pact food	251.62	COMMUNITY RELATIONS	01.466.325		21524316198		924 00236
MEYER MATERIAL COMPANY	concrete - 6/15/07	609.05	CONCRETE	06.432.338		399269		924 00106
	concrete - 6/19/07	647.50	CONCRETE	06.432.338		399904		924 00107
	concrete	736.45	CONCRETE	06.432.338		402287		924 00120
	concrete	365.10	CONCRETE	06.432.338		404920		924 00132
		2,358.10	*VENDOR TOTAL					
MICHAELS #8677	Pact camp	61.61	COMMUNITY RELATIONS	01.466.325		84378677005		924 00233
MIDWEST GANG INVEST ASSN	MEMB-TAX, CASTRO, PECE	75.00	DUES & SUBSCRIPTIONS	01.466.234		3 MEMB RNWLS		923 00016
MINUTEMAN PRESS	BUILDING PERMIT ENV	1,038.00	PRINTED MATERIALS	01.464.315		17551	000222 P	924 00160
MR. SITCO, INC	Meter Reads 7/07	1,611.45	UTILITY BILL PROCESSING	04.410.221		50255	461465	924 00009
	Meter Reads 7/07	1,611.45	UTILITY BILL PROCESSING	04.420.221		50255	461465	924 00010
		3,222.90	*VENDOR TOTAL					
MUNICIPAL CLERKS OF ILLI	MEMB 10/07-09/08 MELODY	87.00	DUES & SUBSCRIPTIONS	01.458.234		BETH MELODY		923 00015
NAPA AUTO PARTS ROSELL	drain valve	107.48	PARTS PURCHASED	01.469.354		024972		924 00281

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
NAT ASSO OF TOWN WATCH								
	National Night Out	579.35	COMMUNITY RELATIONS	01.466.325		6135		924 00210
	National Night Out	195.21	COMMUNITY RELATIONS	01.466.325		6428		924 00211
		774.56	*VENDOR TOTAL					
NATIONAL POWER RODDING								
	Sewer Televising	11,709.44	SEWER SYSTEM MAINTENANCE	04.410.297		37182	2514	924 00012
NEHER ELECTRIC SUPPLY								
	LAMPs	161.70	MAINTENANCE SUPPLIES	01.468.319		167014-00		924 00067
NEOPOST INC								
	Lease 8/07	291.95	POSTAGE	01.465.229		4710295	461466	924 00014
NEXT GENERATION SCR								
	Pact camp shirts	300.50	COMMUNITY RELATIONS	01.466.325		4156		924 00235
NORTHCENTER CAMERA & PHO								
	PHOTO PROCESSING 7/6/07	6.49	OPERATING SUPPLIES	01.466.317		25354		923 00032
	PHOTO PROCESS 7/7/07	30.20	OPERATING SUPPLIES	01.466.317		25358		923 00033
	PHOTO PROCESS 7/13/07	26.46	OPERATING SUPPLIES	01.466.317		25383		923 00034
	PHOTO PROCESS 7/18/07	18.23	OPERATING SUPPLIES	01.466.317		25397		923 00035
	ONE TIME USE CAMERAS/BAT	264.65	OPERATING SUPPLIES	01.466.317		30536		923 00036
		346.03	*VENDOR TOTAL					
NORTHERN IL GAS CO								
	SRV JUL 9 - AUG 7	21.76	HEATING GAS	04.420.277		13811210007		923 00067
	SRV 7/10 - 8/08	67.88	HEATING GAS	04.420.277		86606011178		923 00065
	DEPOSIT	283.00	NICOR SECURITY DEPOSIT	04.1234		86606011178		923 00066
		372.64	*VENDOR TOTAL					
NOTARIES ASSOC OF IL INC								
	COMM RNWL-LISA LAKE	38.00	DUES & SUBSCRIPTIONS	01.466.234		COMM-LISA LAKE		923 00022

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
NOVATOO INC								
	new pa speakers-T.C.	618.00	TC MAINTENANCE & SUPPLIE	01.467.381		2662	2509	924 00133
	speaker replacemt- TC	618.00	TC MAINTENANCE & SUPPLIE	01.467.381		2699	2509	924 00116
		1,236.00	*VENDOR TOTAL					
O'HARE AIRPORT00101Q37								
	Parking - Training	26.00	TRAINING	04.410.223		M YORK		924 00194
OFFICE DEPOT #1105								
	OFFICE SUPPLIES	87.41	OFFICE SUPPLIES	01.464.314		391041156		924 00155
	office supplies	65.46	OFFICE SUPPLIES	01.466.314		392235692		924 00238
	Office Supplies	38.94	OFFICE SUPPLIES	01.465.314		392768587001		924 00091
	office supplies	128.59	OFFICE SUPPLIES	01.466.314		393045958		924 00241
	office supplies	1.50	OFFICE SUPPLIES	01.466.314		393187038		924 00242
	Zenith chlkbrd eraser	785.95	SMALL EQUIPMENT EXPENSE	01.466.350		393571878		924 00243
	office supplies	36.83	OFFICE SUPPLIES	01.466.314		393571878		924 00244
	office supplies	20.09	OFFICE SUPPLIES	01.462.314		393671183001		924 00311
	OFFICE SUPPLIES	12.90	OFFICE SUPPLIES	01.464.314		394022568		924 00162
	supplies	17.49	OFFICE SUPPLIES	01.466.314		394117263		924 00025
	supplies	14.58	OFFICE SUPPLIES	01.466.314		394117263		924 00026
		1,209.74	*VENDOR TOTAL					
OFFICE DEPOT #2623								
	OFC SUPPL - HG - Org	83.64	OFFICE SUPPLIES	01.466.314		2623/012/434		924 00213
OFFICE DEPOT #674								
	LAMINATING SHEETS	12.00	OFFICE SUPPLIES	01.463.314		393059826		924 00159
OFFICE MAX								
	DVDs for Coban	69.99	OPERATING SUPPLIES	01.466.317		38448556		924 00323
OLD NAVY #5838								
	jeans-J Pauling	140.00	UNIFORMS	01.467.324		3504		924 00112
	jeans-R Thiede	140.00	UNIFORMS	01.467.324		3505 6/27		924 00111
		280.00	*VENDOR TOTAL					

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VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID LINE
ORIENTAL TRADING CO	Pact camp	148.92	COMMUNITY RELATIONS	01.466.325		617431118-01			924 00231
ORION SAFETY PRODUCTS	Road Flares	964.92	OPERATING SUPPLIES	01.466.317		00178405			924 00358
PANERA BREAD #896 Q53	Board's Working Mtg.	214.55	MEETINGS	01.452.222		8791			924 00137
PAYPAL *FLASHLIGHTS	Remote Battery #400	8.45	AUTO MAINTENANCE & REPAI	01.467.212		098809195251			924 00192
PAYPAL *LEAGUEOREGO	Utility Fees Book	5.00	PRINTED MATERIALS	01.461.315		942158456333			924 00001
PEAVEY CORPORATION	Drug Test Kits	256.25	OPERATING SUPPLIES	01.466.317		162756			924 00361
PETROLIANCE, LLC	223 gal of 15W40 oil	1,717.10	PARTS PURCHASED	01.469.354		1057141	2524		924 00300
	142 gal of mobil 424	1,070.00	PARTS PURCHASED	01.469.354		1057142	2524		924 00299
		2,787.10	*VENDOR TOTAL						
PLOTE CONSTRUCTION INC	FAIR OAKS RD PROJ 7/31	51,550.00	ROADWAY CAPITAL IMPROVEM	11.474.486		60380.11	000283 P		923 00058
	FAIR OAKS RD PROJ 7/31	1,031.00CR	RETAINAGE - PLOTE	11.2612		60380.11	000283 P		923 00059
		50,519.00	*VENDOR TOTAL						
POMPS TIRE SERVICE	4 tires, user fees	859.00	PARTS PURCHASED	01.469.354		262986			924 00283
	13 tires, user fees	881.55	PARTS PURCHASED	01.469.354		274281			924 00296
		1,740.55	*VENDOR TOTAL						
POOL CARE AQUATECH	June Pool Service	1,378.00	MAINTENANCE & REPAIR	01.468.244		100707	1665		924 00011

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
PORTABLE COMMUNICATION	Antennas- Portable	363.75	SMALL EQUIPMENT EXPENSE	01.466.350		100704445			924	00325
PUBLIC SAFETY CENTER I	Nitrile Gloves	563.50	OPERATING SUPPLIES	01.466.317		12673IN			924	00357
QDI*QUEST DIAGNOSTICS	DUI urine processing	108.50	OPERATING SUPPLIES	01.466.317		9118593942			924	00223
R GUNS	AR15 SLING PLATE	140.00	OPERATING SUPPLIES	01.466.317		7/13/07			924	00226
R W DUNTEMAN	VLG PARKG LOT RECONSTR	7,360.35CR	RETAINAGE R W DUNTEMAN	11.2643		PAY APPL #3	000304	P	923	00068
	VLG PARKG LOT RECONSTR	73,603.50	ROADWAY CAPITAL IMPROVEM	11.474.486		PAY APPL #3	000304	P	923	00069
	07 PAVEMENT PROJ	40,192.21CR	RETAINAGE - R.W. DUNTEMA	06.2601		PAY APPL #3	000304	P	923	00070
	07 PAVEMENT PROJ	401,922.09	STREET RESURFACING	06.432.470		PAY APPL #3	000304	P	923	00071
	2007 PAVEMENT PROJ	4,745.00	ROADWAY CAPITAL IMPROVEM	11.474.486		PYMNT #2	000304	P	918	00003
	2007 PAVEMENT PROJ	474.50CR	RETAINAGE R W DUNTEMAN	11.2643		PYMNT #2	000304	P	918	00004
	2007 PAVEMENT PROJ	39,062.79	STREET RESURFACING	06.432.470		PYMNT #2	000304	P	918	00005
	2007 PAVEMENT PROJ	3,906.27CR	RETAINAGE - R.W. DUNTEMA	06.2601		PYMNT #2	000304	P	918	00006
		467,400.05	*VENDOR TOTAL							
RADCO COMMUNICATIONS I	VCR Repair	104.18	AUTO MAINTENANCE & REPAI	01.466.212		70793			924	00319
	Docking Station RPR	33.72	AUTO MAINTENANCE & REPAI	01.466.212		70869			924	00320
	Coban Video RPR	30.00	AUTO MAINTENANCE & REPAI	01.466.212		70892			924	00321
	In Car Radio RPR	23.80	RADIO MAINTENANCE	01.466.227		70914			924	00322
		191.70	*VENDOR TOTAL							
RADIOSHACK COR00164616	Switch for Server	39.99	OPERATING SUPPLIES	01.466.317		273139			924	00375
REEDY EQUIPMENT SERVIC	REPR ICE MACHINE	306.36	MAINTENANCE & REPAIR	01.468.244		780152			924	00066

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM INVOICE	PO#	F/P ID LINE
RESOURCECOM	valve seat+oring	688.38	OPERATING SUPPLIES	04.420.317	053289		924 00181
RESULTS ONE FINANCIAL, Ross,Bill-FIC,StanBob		500.00	MEETINGS	01.452.222	Chili open		924 00301
ROBERT BOSCH CORP S	gar software updates	1,395.00	EQUIPMENT MAINTENANCE	01.469.284	14802533	2461	924 00286
SAFETY-KLEEN CORP	clean garage machine	314.85	EQUIPMENT MAINTENANCE	01.469.284	0034325505		924 00252
SEARS ROEBUCK 1172	jeans for D Newlin	128.96	UNIFORMS	01.469.324	011725214670		924 00317
	Jeans-Scaramella	76.97	UNIFORMS	01.467.324	011725215964		924 00122
	shoes- L Smith	85.99	UNIFORMS	01.467.324	011725216301		924 00124
	shoes-R Thiede	64.99	UNIFORMS	01.467.324	011725216302		924 00127
	shoes-J Pauling	85.99	UNIFORMS	01.467.324	011725216303		924 00125
	jeans for D Noworul	140.00	UNIFORMS	04.420.324	011725216930		924 00372
	jeans for M Tijerina	140.00	UNIFORMS	04.420.324	011725216931		924 00373
	shoes-F Giunti	84.99	UNIFORMS	01.467.324	011725235688		924 00126
		807.89	*VENDOR TOTAL				
SERVICE FORMS & GRAP	BLDG/INSP FEE SHEETS	271.20	PRINTED MATERIALS	01.464.315	118680		924 00156
SHERWIN WILLIAMS #3011	acry white paint	65.35	OPERATING SUPPLIES	01.467.317	5547-6		924 00129
SHORE GALLERIES, INC.	AMMUNITION	139.08	AMMUNITION	01.466.321	88383		924 00225
SIKICH LLP	IMPLEMENT GASB STMT #45	1,200.00	CONSULTANT	01.461.253	88909	000479 P	923 00003
	AUDIT SERV'S FY 07	6,848.00	AUDIT FEES	01.452.237	88909	000447 P	923 00004
	AUDIT SERV'S FY 07	3,076.00	AUDIT FEES	04.410.237	88909	000447 P	923 00005

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM INVOICE	PO# F/P ID LINE
SIKICH LLP	AUDIT SERV'S FY 07	3,076.00	AUDIT FEES	04.420.237	88909	000447 P 923 00006
		14,200.00	*VENDOR TOTAL			
SPEEDWAY 8313 Q64	Gas-p/u records-Chg	5.10	AUTO GAS & OIL	01.466.313	192004038	924 00021
SPRINT *DOWNLOAD&SVCS	accuweather-July	3.99	RADIO MAINTENANCE	01.467.227	mscaramella	924 00128
SPRINT *WIRELESS SVCS						
	SRV FOR MAY 18-JUN 17	27.23	TELEPHONE	04.410.230	760300514064	924 00092
	SRV FOR MAY 18-JUN 17	54.57	TELEPHONE	04.420.230	760300514064	924 00093
	SRV FOR MAY 16-JUN 17	27.63	TELEPHONE	01.465.230	760300514064	924 00094
	SRV FOR MAY 16-JUN 17	193.82	TELEPHONE	01.456.230	760300514064	924 00095
	SRV FOR MAY 16-JUN 17	313.56	TELEPHONE	01.466.230	760300514064	924 00096
	SRV FOR MAY 16-JUN 17	84.43	TELEPHONE	01.466.230	760300514064	924 00097
	SRV FOR MAY 16-JUN 17	60.11	TELEPHONE	01.466.230	760300514064	924 00098
	SRV FOR MAY 16-JUN 17	137.52	TELEPHONE	01.466.230	760300514064	924 00099
	SRV FOR MAY 16-JUN 17	142.31	TELEPHONE	01.466.230	760300514064	924 00100
	SRV FOR MAY 16-JUN 17	260.83	TELEPHONE	01.462.230	760300514064	924 00101
	SRV FOR MAY 16-JUN 17	196.26	TELEPHONE	01.464.230	760300514064	924 00102
	SRV FOR MAY 16-JUN 17	54.63	TELEPHONE	01.468.230	760300514064	924 00103
	SRV FOR MAY 16-JUN 17	109.09	TELEPHONE	04.420.230	760300514064	924 00104
	SRV FOR MAY 16-JUN 17	95.75	TELEPHONE	01.467.230	760300514064	924 00105
		1,757.74	*VENDOR TOTAL			
STEINER ELECTIC	conduit Tubeway wirin	109.10	OPERATING SUPPLIES	04.420.317	S00217813802	924 00174
	s&h-conduit-Tubeway w	10.57	OPERATING SUPPLIES	04.420.317	S00217813802	924 00177
		119.67	*VENDOR TOTAL			
STEPP EQUIPMENT COMPAN	actuator	443.57	PARTS PURCHASED	01.469.354	235229	924 00271

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM INVOICE	PO#	F/P ID LINE
STEVENS TITLE SERVICE IN	6 TITLE PROC FEES	30.00	OPERATING SUPPLIES	01.466.317	6 TITLES		923 00061
SUBWAY # 5612 Q16	Lunch VS-Finance	35.38	MEETINGS	01.461.222	6/29/07		924 00005
SUNRISE CHEVROLET	switch panel-#696	74.60	PARTS PURCHASED	01.469.354	656279		924 00266
	pipes	10.22	PARTS PURCHASED	01.469.354	657628		924 00291
		84.82	*VENDOR TOTAL				
SYX*TIGERDIRECT.COM	DVD Burner	149.70	COMPUTER EQUIPMENT	01.466.413	I87691990101		924 00374
	blank media	325.38	OPERATING SUPPLIES	01.466.317	P87144330002		924 00224
		475.08	*VENDOR TOTAL				
SYX*TIGERDIRECTINC	Replacement Monitor	192.01	COMPUTER EQUIPMENT	01.460.413	P8697475		924 00377
TARGET 00008367	Tape for 4th of July	16.03	TC MAINTENANCE & SUPPLIE	01.467.381	8353122		924 00190
	Tape for 4th of July	20.55	TC MAINTENANCE & SUPPLIE	01.467.381	88556843		924 00191
		36.58	*VENDOR TOTAL				
TEAM SALES	1 Polo Shirt	45.00	UNIFORMS	01.452.324	12057		924 00303
	1 POLO SHIRT	85.00	UNIFORMS	01.452.324	12076		924 00302
		130.00	*VENDOR TOTAL				
TERRACE SUPPLY COMPANY	gas cylinder5/15-6/15	59.21	EQUIPMENT RENTAL	01.469.264	416326Z		924 00255
	gas cylinder6/15-7/15	57.30	EQUIPMENT RENTAL	01.469.264	422541Z		924 00298
		116.51	*VENDOR TOTAL				

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
THE DECKYARD AND FOUR	Paint-GaZEbo/frm hs	38.75	MAINTENANCE SUPPLIES	01.468.319		218605		924 00083
THE HOME DEPOT #1943	measuring wheel	59.96	OPERATING SUPPLIES	01.462.317		cr5929427		924 00164
	Door Stop	7.98	MAINTENANCE SUPPLIES	01.468.319		01 55580		924 00075
	supplies-Twn Ctr	17.14	MAINTENANCE SUPPLIES	01.468.319		01 82774		924 00080
	paint thinner,tape	220.88	OPERATING SUPPLIES	01.467.317		0165522		924 00198
	4th parade float	46.01	COMMUNITY RELATIONS	01.466.325		0170738		924 00232
	wood pole,cover,buckt	74.51	OPERATING SUPPLIES	01.467.317		0180752		924 00200
	Brass Nozzle-Twn Ctr	6.93	MAINTENANCE SUPPLIES	01.468.319		0248013		924 00082
	wood for Dumpster	43.88	MAINTENANCE SUPPLIES	01.468.319		0279638		924 00077
	4th parade float	83.31	COMMUNITY RELATIONS	01.466.325		0295287		924 00230
	plastic bucket	29.88	OPERATING SUPPLIES	04.420.317		0526137		924 00371
	1x60" blk pi	9.03	OPERATING SUPPLIES	01.467.317		2147361		924 00108
	measuring wheel cred	59.96CR	OPERATING SUPPLIES	01.462.317		5929427		924 00165
		539.55	*VENDOR TOTAL					
THE OFFICE PROFESSIONA	Subs-Ford	87.00	DUES & SUBSCRIPTIONS	01.466.234		10207083		924 00240
THE UPS STORE #0870	Mail Sponsor Gifts	22.79	SUMMER IN THE CENTER	01.475.287		5015		924 00308
THEATER DISTRICT #0Q14	Parkg-Trng/Cadle	11.00	INVESTIGATION FUND	01.466.330		C7		924 00209
THIRD MILLENIUM ASSOC IN	WATER BILL NOTC'S JULY	1,141.59	UTILITY BILL PROCESSING	04.410.221		7760	000473 P	923 00048
	WATER BILL NOTC'S JULY	1,141.60	UTILITY BILL PROCESSING	04.420.221		7760	000473 P	923 00049
	INTERNET EPAY FOR JULY	225.00	UTILITY BILL PROCESSING	04.410.221		7761	000467 P	923 00046
	INTERNET EPAY FOR JULY	225.00	UTILITY BILL PROCESSING	04.420.221		7761	000467 P	923 00047
		2,733.19	*VENDOR TOTAL					

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM INVOICE	PO#	F/P ID LINE
TL BRISCOE SIGNS	Sign on fount-Twn Ctr	30.00	MAINTENANCE SUPPLIES	01.468.319	51327		924 00079
TLG*COMPME55544351JUL	Membership Subscript	11.99	SUMMER IN THE CENTER	01.475.287	Oakley		924 00306
TLG*EVRYDAY55544748JUL	Membership Subscript	11.99	SUMMER IN THE CENTER	01.475.287	Oakley		924 00307
TRAFFIC CONTROL & PROT	16 misc signs	651.20	STREET SIGNS	06.432.344	57026		924 00207
TRAVEL-AIRLINES MASTERCA	APWA Expo KNUDSEN	247.30	TRAINING	01.462.223	9/8-9/13		924 00312
UFIRST *LAUNDRY SVCS	6/26 - clean uniforms	29.10	UNIFORM CLEANING	01.467.267	433625		924 00032
	6/26 - towels	28.21	MAINTENANCE SUPPLIES	01.467.319	433625		924 00033
	6/26 - clean uniforms	8.26	UNIFORM CLEANING	01.468.267	433625		924 00034
	6/26 - clean uniforms	42.74	UNIFORM CLEANING	01.469.267	433625		924 00035
	6/26 - towels	32.41	OPERATING SUPPLIES	01.469.317	433625		924 00036
	6/26 - clean uniforms	19.76	UNIFORM CLEANING	04.420.267	433625		924 00037
	7/3 - clean uniforms	29.10	UNIFORM CLEANING	01.467.267	434685		924 00042
	7/3 - towels	28.21	MAINTENANCE SUPPLIES	01.467.319	434685		924 00043
	7/3 - clean uniforms	8.26	UNIFORM CLEANING	01.468.267	434685		924 00044
	7/3 - clean uniforms	42.74	UNIFORM CLEANING	01.469.267	434685		924 00045
	7/3 - towels	32.41	OPERATING SUPPLIES	01.469.317	434685		924 00046
	7/3 - clean uniforms	19.76	UNIFORM CLEANING	04.420.267	434685		924 00047
	7/10 - clean uniforms	29.10	UNIFORM CLEANING	01.467.267	435752		924 00051
	7/10 - towels	28.21	MAINTENANCE SUPPLIES	01.467.319	435752		924 00052
	7/10 - clean uniforms	8.26	UNIFORM CLEANING	01.468.267	435752		924 00053
	7/10 - clean uniforms	42.74	UNIFORM CLEANING	01.469.267	435752		924 00054
	7/10 - towels	32.41	OPERATING SUPPLIES	01.469.317	435752		924 00055
	7/10 - clean uniforms	19.76	UNIFORM CLEANING	04.420.267	435752		924 00056

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
UFIRST *LAUNDRY SVCS										
	7/17 - clean uniforms	29.10	UNIFORM CLEANING	01.467.267		436815			924	00058
	7/17 - towels	28.21	MAINTENANCE SUPPLIES	01.467.319		436815			924	00059
	7/17 - clean uniforms	8.26	UNIFORM CLEANING	01.468.267		436815			924	00060
	7/17 - clean uniforms	42.74	UNIFORM CLEANING	01.469.267		436815			924	00061
	7/17 - towels	32.41	OPERATING SUPPLIES	01.469.317		436815			924	00062
	7/17 - clean uniforms	19.76	UNIFORM CLEANING	04.420.267		436815			924	00063
		641.92	*VENDOR TOTAL							
UNITED LABORATORIES										
	sanitizer, ind descale	359.99	OPERATING SUPPLIES	04.420.317		20461			924	00175
UNITED LABORATORIES IN										
	cleaner/degreaser	368.44	OPERATING SUPPLIES	04.420.317		21938			924	00185
UPTOWN AUTO - ELM										
	spark plugs	29.52	PARTS PURCHASED	01.469.354		6263631			924	00260
	reman starter	208.52	PARTS PURCHASED	01.469.354		6269396			924	00268
		238.04	*VENDOR TOTAL							
UPTOWN AUTO - NAPE										
	spark plugs	39.36	PARTS PURCHASED	01.469.354		6263650			924	00261
UPTOWN AUTO - STRE										
	senderkit, ring	256.49	PARTS PURCHASED	01.469.354		6263948			924	00262
USPS 4761480100										
	Delivery Statistics	75.00	PUBLIC NOTICES/INFORMATI	01.452.240		005424-IN			924	00305
VALLEY LITHO SUPPLY CO										
	Webril Handi Wipes	238.82	OPERATING SUPPLIES	01.466.317		927172-000			924	00354
VALUE CITY 00001271										
	REPR SHWR STL-POLICE	15.98	MAINTENANCE SUPPLIES	01.468.319		0127/10/5129			924	00071

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P ID LINE
VILLA PARK ELEC SUPPLY								
	sign socket replacmnt	71.94	STREET LIGHT MAINTENANCE	01.467.271		01663188		924 00203
	lig sockets for stock	117.72	STREET LIGHT MAINTENANCE	01.467.271		322414		924 00204
		189.66	*VENDOR TOTAL					
VZWRLSS-IVR VN								
	SRV 5/14-6/13	1,274.65	TELEPHONE	01.466.230		1721583493		924 00355
WAL MART								
	Cleaning Supplies	22.46	OPERATING SUPPLIES	01.466.317		4333/07/0024		924 00318
	Cloth Allw-Petragallo	124.77	UNIFORMS	01.466.324		5442/679/11		924 00386
		147.23	*VENDOR TOTAL					
WAL-MART #1553								
	jeans-N Techter	137.76	UNIFORMS	01.467.324		1855928645		924 00315
WATER ENVIRONMENT FEDERA								
	JUL 1-JUN 30-SUBSCRIP	186.00	DUES & SUBSCRIPTIONS	01.462.234		2000350251		924 00309
WE GROW DREAMS								
	FLOWERS	18.25	MAINTENANCE SUPPLIES	01.468.319		15209		924 00068
WHOLESALE DIRECT INC								
	5 - flash tubes	198.61	PARTS PURCHASED	01.469.354		000153104		924 00285
WOODSTREAM								
	yellow jacket traps	94.35	OPERATING SUPPLIES	01.467.317		victpest1219		924 00134
WW GRAINGER 143								
	bolts,blades,wrench	79.74	TOOLS	04.420.316		1035533476		924 00385
XEROX CORPORATION #1A								
	Maintenance 07/07	365.19	COPY EXPENSE	01.460.231		26093453	1663	924 00015

Schedule of Bills

VENDOR NAME	DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM INVOICE	PO#	F/P ID LINE
Z-ROSE PRODUCTIONS	Give Aways-Nite Out	320.00	COMMUNITY RELATIONS	01.466.325	8636		924 00212
ZIEBELL WATER SERVIC	backflow preventor	730.00	OPERATING SUPPLIES	04.420.317	193561-000		924 00172
ZIEGLER'S ACE-CAROL ST	duct tape	11.98	MAINTENANCE SUPPLIES	01.468.319	C62924		924 00078
	Key Cut For Ford	3.98	OPERATING SUPPLIES	01.466.317	C70893		924 00359
		15.96	*VENDOR TOTAL				
3M H S SERVICE	Resp Exams	625.00	MANAGEMENT PHYSICALS	01.466.236	07/18/07		924 00362
	Resp Exams	500.00	MANAGEMENT PHYSICALS	01.466.236	07/19/07		924 00363
	Resp Exams	625.00	MANAGEMENT PHYSICALS	01.466.236	07/19/07		924 00364
		1,750.00	*VENDOR TOTAL				
7-ELEVEN 23545 Q39	ice for town center	19.14	TC MAINTENANCE & SUPPLIE	01.467.381	6045 7/4/07		924 00119

Schedule of Bills

VENDOR NAME

DESCRIPTION	AMOUNT	ACCOUNT NAME	FUND & ACCOUNT	CLAIM	INVOICE	PO#	F/P	ID	LINE
REPORT TOTALS:	770,998.10								

RECORDS PRINTED - 000464

Schedule of Bills

FUND RECAP:

FUND	DESCRIPTION	DISBURSEMENTS
01	GENERAL CORPORATE FUND	205,394.58
04	WATER & SEWER O/M FUND	31,359.11
06	MOTOR FUEL TAX FUND	401,893.28
11	CAPITAL IMPROVEMENT FUND	132,351.13
TOTAL ALL FUNDS		770,998.10

BANK RECAP:

BANK	NAME	DISBURSEMENTS
OBB	OAK BROOK BANK	770,998.10
TOTAL ALL BANKS		770,998.10

THE PRECEDING LIST OF BILLS PAYABLE WAS REVIEWED AND APPROVED FOR PAYMENT.

DATE APPROVED BY

.....

.....

BRC/ISD FINANCIAL SYSTEM

08/17/2007 07:35:26

Schedule of Bills

VILLAGE OF CAROL STREAM

GL050S-V06.74 COVERPAGE

GL540R

Report Selection:

RUN GROUP... SUE COMMENT... 08/20/2007

DATA-JE-ID DATA COMMENT

D-08202007-923

M-08202007-918

M-08202007-924 JULY CC STATEMENT

Run Instructions:

Jobq	Banner	Copies	Form	Printer	Hold	Space	LPI	Lines	CPI	CP	SP
L		02	SUE	P2	Y	S	6	051	15		

The preceding list of bills payable was reviewed and approved for payment.

Approved by:

Robert Mellor
Robert Mellor, Assistant Village Manager

DATE: 8/17/07

Authorized by:

Frank Saverino, Sr., Mayor

Beth Melody, Village Clerk

Date: _____

AGENDA ITEM

ADDENDUM WARRANTS Aug 7, 2007 thru Aug 20, 2007

K-2 8-20-07

Fund	Check #	Vendor	Description	Amount
General	A C H	Oak Brook Bank	Payroll July 16, 2007- July 29, 2007	456,994.61
Water & Sewer	A C H	Oak Brook Bank	Payroll July 16, 2007- July 29, 2007	33,327.35
General	A C H	Ill Funds	I P B C for July , 2007	171,464.27
Water & Sewer	A C H	Ill Funds	I P B C for July , 2007	<u>13,321.98</u>
				<u>675,108.21</u>

Approved this _____ day of _____, 2007

By: _____
Frank Saverino, Sr. - Mayor

Beth Melody, Village Clerk

**VILLAGE OF CAROL STREAM
BALANCE SHEET**

July 31, 2007

FUND	CASH	INVESTMENTS	OTHER ASSETS	TOTAL ASSETS	LIABILITIES	ADJ.FUND BAL.	LIAB. & EQUITY
GENERAL CORPORATE	997,411.60	21,678,084.59	4,960,527.25	27,636,023.44	5,464,117.07	22,171,906.37	27,636,023.44
WATER & SEWER	1,079,169.24	13,925,330.59	46,269,385.53	61,273,885.36	8,100,779.72	53,173,105.64	61,273,885.36
MOTOR FUEL TAX	2,648.92	2,737,226.97	108,413.82	2,848,289.71	14,370.26	2,833,919.45	2,848,289.71
GENERAL CORPORATE - CIP		14,498,546.02	1,799,190.25	16,297,736.27	55,572.51	16,242,163.76	16,297,736.27
GENEVA CROSSING - TIF*	978,647.19	0.00	86,254.29	1,064,901.48	0.00	1,064,901.48	1,064,901.48
TOTAL	3,057,876.95	52,839,188.17	53,223,771.14	109,120,836.26	13,634,839.56	95,485,996.70	109,120,836.26

* Funds invested in JP Morgan Bank money market fund.

AGENDA ITEM
 L-4
 8-20-07

**VILLAGE OF CAROL STREAM
REVENUE / EXPENDITURE STATEMENT
FOR 3 MONTHS ENDED JULY 31, 2007**

FUND	REVENUE			EXPENDITURES			NET MONTHLY REV. - EXPEND.
	BUDGET	MONTH	Y.T.D.	BUDGET	MONTH	Y.T.D.	
GENERAL CORPORATE	22,679,037	1,965,803.64	6,812,030.78	22,024,466	1,656,122.05	4,528,687.58	309,681.59
WATER & SEWER O/M	8,094,025	895,836.48	2,217,516.98	7,007,254	639,796.95	1,254,680.19	256,039.53
MOTOR FUEL TAX	2,828,698	91,410.66	303,428.35	2,828,698	7,530.02	11,743.50	83,880.64
GENERAL CORPORATE - CIP	6,260,000	49,438.66	94,729.14	6,260,000	260,649.01	502,570.40	(211,210.35)
GENEVA CROSSING - TIF	551,093	3,534.59	236,702.75	406,773	91,886.25	90,386.25	(88,351.66)
TOTAL	40,412,853.00	3,006,024.03	9,664,408.00	38,527,191.00	2,655,984.28	6,388,067.92	350,039.75

FISCAL BASIS

	EARNED/MONTH		EARNED/YEAR-TO-DATE		COLLECTIONS
	FY 06	FY 07	FY 06	FY 07	
SALES TAX	549,922.16	503,491.08	6,082,746.14	6,193,006.49	APR 2007
HOME RULE SALES TAX	197,461.46	176,739.23	2,170,320.01	2,199,401.45	APR 2007
UTILITY TAX - COM ED	168,690.63	183,023.40	303,518.29	321,593.50	JUN 2007
UTILITY TAX - TELECOM.	139,854.50	170,291.64	2,005,198.83	1,854,028.43	APR 2007
USE TAX - NATURAL GAS	20,134.32	19,215.60	50,435.12	60,220.49	JUN 2007
INCOME TAX	304,809.77	336,680.06	304,809.77	336,680.06	MAY 2007

	BILLINGS/MONTH		BILLINGS/YEAR-TO-DATE	
	FY 07	FY 08	FY 07	FY 08
WATER	352,640.48	367,993.60	983,818.62	1,039,850.98
SEWER	235,145.05	247,295.14	641,896.36	683,126.57

	CASH RECEIPTS/MONTH		CASH RECEIPTS/YEAR-TO-DATE	
	FY 07	FY 08	FY 07	FY 08
WATER & SEWER	548,213.46	600,781.51	1,503,456.58	1,513,573.77

The Village is on an accrual basis of accounting and financial reporting. This report is for ease of understanding, on a cash basis, which recognizes revenues when collected and expenditures when made.