

Agenda
Stormwater Utility Committee Meeting
625 52nd Street, Room 202
Monday, October 10, 2016
5:30 PM

Chairperson Jesse Downing
Vice Chairperson Kevin E. Mathewson
Aldersperson David F. Bogdala

Aldersperson John Fox
Aldersperson Mitchell Pedersen
Aldersperson G. John Ruffolo

Call to Order
Roll Call
Citizens Comments

Approval of the minutes of the meeting held on October 3, 2016.

1. Permanent Storm Sewer and Detention Pond Easement and Agreement between O'Reilly Automotive Stores, Inc. and the City of Kenosha. (District 12)
2. Stormwater Drainage Facilities Maintenance Agreement between the City of Kenosha and O'Reilly Automotive Stores, Inc. (District 12)
3. Disbursements for the month of September 2016.

ALDERPERSONS' COMMENTS

IF YOU ARE DISABLED AND NEED ASSISTANCE, PLEASE CALL 653-4050 BY NOON BEFORE THIS MEETING TO MAKE ARRANGEMENTS FOR REASONABLE ON-SITE ACCOMMODATIONS.

STORMWATER UTILITY COMMITTEE
- MINUTES -

MONDAY, OCTOBER 3, 2016
6:00 PM

Chairperson Jesse Downing
Vice Chairperson Kevin E. Mathewson
Aldersperson David F. Bogdala

Aldersperson John Fox
Aldersperson Mitchell Pedersen
Aldersperson G. John Ruffolo

A special meeting of the Stormwater Utility Committee was held on Monday, October 3, 2016 in Room 202 of the Municipal Building. The following members were present: Chairperson Jesse Downing, Vice Chairperson Kevin E. Matheson, Alderspersons John Fox and Mitchell Pedersen. Alderspersons David F. Bogdala and G. John Ruffolo were excused. The meeting was called to order at 6:01 PM. Staff members in attendance were Shelly Billingsley, Director of Public Works; Ryan Spackman, Senior Civil Engineer and Brandon Dahl, Sidewalk Inspector.

Citizen Comments – None

Approval of minutes of the meeting held on September 14, 2016.

It was moved by Aldersperson Mathewson, seconded by Aldersperson Pedersen to approve. Motion passed 4-0.

1. Award of Contract for Project 16-1121 6th Avenue Storm Sewer (6th Avenue – 60th Street to 59th Street) to DK Contractors, Inc. (Pleasant Prairie, Wisconsin) in the amount of \$176,000. (District 2)
It was moved by Aldersperson Fox, seconded by Aldersperson Mathewson to approve. Motion passed 4-0.
2. Set date and time for 2017 Budget Review.
It was moved by Aldersperson Mathewson, seconded by Aldersperson Fox to set the budget review meetings for November 2, 2016 at 5:30 PM in Room 202. Motion passed 4-0.

ALDERPERSONS' COMMENTS – None

ADJOURNMENT – *There being no further business to come before the Stormwater Utility Committee, it was moved, seconded and unanimously approved to adjourn the meeting at 6:04 PM.*

SHELLY BILLINGSLEY, MBA, PE

Director of Public Works
sbillingsley@kenosha.org
625 52nd Street, Room 305
Kenosha, WI 53140

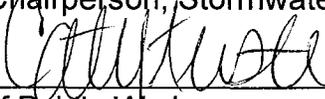


CATHY AUSTIN, PE

Deputy Director of Public Works/City Engineer
caustin@kenosha.org
T: 262.653.4050
F: 262.653.4056

October 6, 2016

To: Jesse Downing, Chairperson, Stormwater Utility Committee

From: Cathy Austin, PE 
Deputy Director of Public Works

Subject: Permanent Storm Sewer and Detention Pond Easement and Agreement between O'Reilly Automotive Stores, Inc. and the City of Kenosha

BACKGROUND INFORMATION

Staff has worked with the City Attorney's office on the agreement.

RECOMMENDATION

Staff recommends approval.

CMA/kjb

Document Number	PERMANENT STORM SEWER AND DETENTION POND EASEMENT AND AGREEMENT BETWEEN O'REILLY AUTOMOTIVE STORES, INC. AND THE CITY OF KENOSHA Document Title
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This space is reserved for recording data

Return to:

Office of the City Attorney
City of Kenosha
625 52nd Street, Room 201
Kenosha, WI 53140

06-123-07-328-008
Parcel Identification Number

PERMANENT STORM SEWER AND DETENTION POND
EASEMENT AND AGREEMENT

Between

O'REILLY AUTOMOTIVE STORES, INC.
A Missouri Corporation

And

THE CITY OF KENOSHA
A Municipal Corporation

This Permanent Storm Sewer and Detention Pond Easement and Agreement (“Easement and Agreement”) effective as of the last date of execution is entered into between O'Reilly Automotive Stores, Inc., a Missouri corporation with offices located at 233 S. Patterson Avenue, Springfield, Missouri, 65802 (“Grantor”), and the City of Kenosha, a municipal corporation duly organized and existing under the laws of the State of Wisconsin with offices located at 625 52nd Street, Kenosha, Wisconsin 53140 (“Grantee”).

Grantor is the owner of the real estate legally described on Exhibit A situated in the City of Kenosha, County of Kenosha, and State of Wisconsin, hereinafter referred to as the “Real Estate.”

Grantor, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and subject to the terms and conditions below provided, does hereby grant to Grantee and Grantee’s authorized agents and employees a non-exclusive permanent easement, in, to and under and across that certain portion of the Real Estate legally described and shown on Exhibit B (the “Easement Area”) to install, construct, expand, reconstruct, repair, remove, replace, inspect, and maintain, storm sewer, stormwater ponds and appurtenances as described in the Conditional Use Permit, the approved Stormwater Management Plan, and the Stormwater Drainage Facilities Maintenance Agreement, copies of which are on file with the City of Kenosha Department of Community Development and Inspections and the Department of Public Works, all of which is hereafter referred to as the “Permitted Work”, for the purposes of conveying and detaining storm sewerage over, across, through, and under the Real Estate, together with the right to, within the Easement Area, excavate and refill ditches and/or trenches, install appurtenances, and the further right to, within the Easement Area, remove, cut or trim trees, shrubs, bushes, plants, undergrowth, fences, pavement or any other improvements, structures and obstructions interfering with the Permitted Work. Grantor will not push, plow or deposit snow, ice, or debris within the Easement Area.

Grantor shall have and retain all other rights not granted to Grantee to the use and occupancy of

the Easement Area, provided that, except as set forth in the plans approved as part of the Conditional Use Permit, no improvements, structures, landscaping or pavement shall be erected or placed over or upon the Easement Area without the advance, written approval of the Director of Public Works of the City of Kenosha, and then subject to reasonable conditions, such as, but not limited to, replacement or removal of authorized improvements at the cost of Grantor, when required by Grantee. Unauthorized improvements on the Easement Area by Grantor are subject to removal by Grantee.

For the purpose of performing Permitted Work, Grantee shall have the right, upon reasonable notice to Grantor, except in case of emergency in which event Grantee shall provide such notice to Grantor as Grantee is reasonably able to provide under the circumstances, to enter and pass over the Real Estate in order to use the Easement Area and the lands of Grantor reasonably adjacent thereto for the temporary transportation, laying down and storage of materials, backfill, tools and equipment, the depositing and removal of excavated materials, and for other purposes incidental to the Permitted Work. Upon completion of Permitted Work, restoration of the Easement Area by the Grantee shall be limited to backfilling ditches and/or trenches, topsoil, seeding and debris removal. Upon completion of Permitted Work, Grantor, at Grantor's cost and expense, shall be responsible for all other restoration, including restoration of any landscaping, fencing, concrete and asphalt surfaces, or other improvements, structures, or pavement within the Easement Area and surrounding property to the condition prior to such Permitted Work.

This Easement and Agreement shall run with the land and be binding upon the heirs, successors and assigns of the parties hereto. Nonuse or limited use of the easement rights granted in this Easement and Agreement shall not prevent later use of the easement to the fullest extent authorized in this Easement and Agreement and re-recording of this Easement and Agreement as a result thereof shall not be required. This Easement and Agreement shall not take effect until it is fully executed by the Grantor and Grantee. Each person who executes this Easement and Agreement certifies that they are acting within the scope of their respective authority in doing so.

This Easement and Agreement shall be governed by and construed in accordance with the laws of the State of Wisconsin. Grantor, Grantee and their respective successors and assigns shall have all rights to enforce this Easement and Agreement at law or in equity.

Signature pages follow

EXHIBIT A

LEGAL DESCRIPTION OF PROPERTY

Lot 52 of Kirchner Gardens and that part of the Southwest Quarter of Section 7, Township 1 North, Range 23, East, Kenosha, County, Wisconsin, described in Document Number 1265661, recorded with the Kenosha County Register of Deeds on April 29, 2002, and further described by metes and bounds as follows:

Commencing at the northwest corner of the Southwest Quarter of said Section 7; thence South 02 degrees 49 minutes 28 seconds East, assumed bearing, along the west line of said Southwest Quarter, a distance of 332.96 feet to the point of beginning; thence continuing South 02 degrees 49 minutes 28 seconds East, along said west line, a distance of 125.74 feet; thence North 89 degrees 20 minutes 21 seconds East, parallel to the center of 81st Street, a distance of 191.73 feet; thence North 00 degrees 39 minutes 39 seconds West, a distance of 125.84 feet, more or less, to the south line of said Lot 52 of Kirchner Gardens; thence North 89 degrees 17 minutes 04 seconds East, a distance of 88.64 feet, along said south line, to the southeast corner of said Lot 52; thence North 02 degrees 49 minutes 28 seconds West, a distance of 100.00 feet, to the northeast corner of said Lot 52; thence South 89 degrees 17 minutes 04 seconds West, a distance of 245.10 feet, to the northwest corner of said Lot 52; thence South 02 degrees 49 minutes 28 seconds East, a distance of 100.00 feet, to the southwest corner of said Lot 52; thence South 89 degrees 17 minutes 04 seconds West, a distance of 40.03 feet to said point of beginning and there terminating.

EASEMENT DESCRIPTION SKETCH

Prepared For: O'REILLY AUTOMOTIVE STORES, INC
of: 8025 22nd Avenue, Kenosha, WI

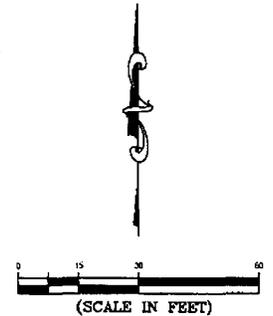
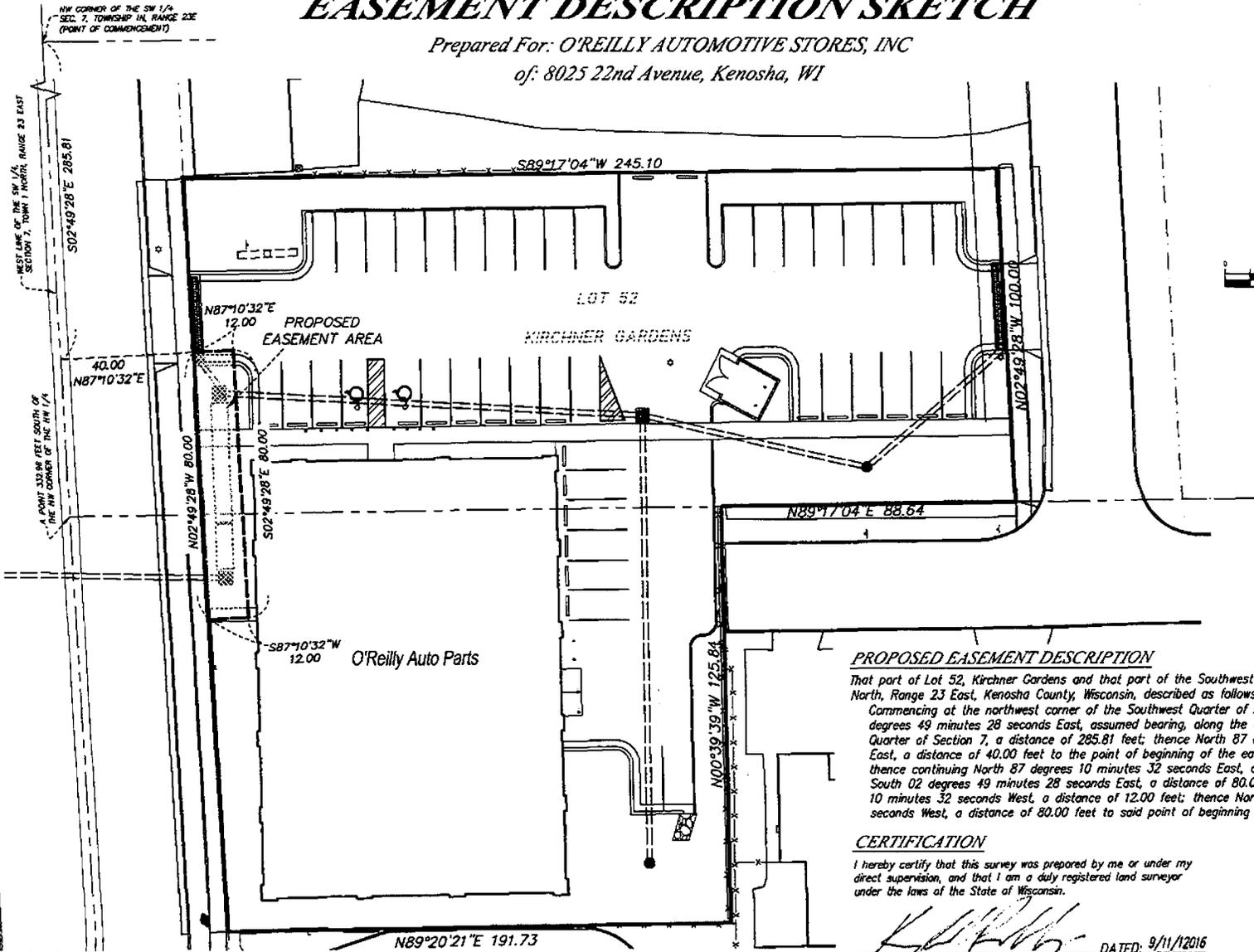


Exhibit B

PROPOSED EASEMENT DESCRIPTION

That part of Lot 52, Kirchner Gardens and that part of the Southwest Quarter of Section 7, Township 1 North, Range 23 East, Kenosha County, Wisconsin, described as follows:
Commencing at the northwest corner of the Southwest Quarter of said Section 7; thence South 02 degrees 49 minutes 28 seconds East, assumed bearing, along the west line of said Southwest Quarter of Section 7, a distance of 285.81 feet; thence North 87 degrees 10 minutes 32 seconds East, a distance of 40.00 feet to the point of beginning of the easement area to be described; thence continuing North 87 degrees 10 minutes 32 seconds East, a distance of 12.00 feet; thence South 02 degrees 49 minutes 28 seconds East, a distance of 80.00 feet; thence South 87 degrees 10 minutes 32 seconds West, a distance of 12.00 feet; thence North 02 degrees 49 minutes 28 seconds West, a distance of 80.00 feet to said point of beginning and there terminating.

CERTIFICATION

I hereby certify that this survey was prepared by me or under my direct supervision, and that I am a duly registered land surveyor under the laws of the State of Wisconsin.

[Signature]
Way J. Roddy, III Lic. No. 2307

DATED: 9/11/2016

NOTE: The improvements within the subject property and shown hereon are proposed as of the date of this description sketch

200 2nd Ave NE, Suite 100 | Cambridge, MN 55001 | 763.565.4342

SHELLY BILLINGSLEY, MBA, PE

Director of Public Works
sbillingsley@kenosha.org
625 52nd Street, Room 305
Kenosha, WI 53140

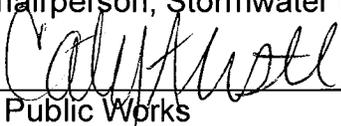


CATHY AUSTIN, PE

Deputy Director of Public Works/City Engineer
caustin@kenosha.org
T: 262.653.4050
F: 262.653.4056

October 6, 2016

To: Jesse Downing, Chairperson, Stormwater Utility Committee

From: Cathy Austin, PE 
Deputy Director of Public Works

Subject: Stormwater Drainage Facilities Maintenance Agreement between the City of Kenosha and O'Reilly Automotive Stores, Inc.

BACKGROUND INFORMATION

Staff has worked with the City Attorney's office on the agreement.

RECOMMENDATION

Staff recommends approval.

CMA/kjb

STORMWATER DRAINAGE FACILITIES
MAINTENANCE AGREEMENT BETWEEN THE
CITY OF KENOSHA AND O'REILLY
AUTOMOTIVE STORES, INC.

Document Number

Document Title

Return to:

Jonathan A. Mulligan
Office of the City Attorney
City of Kenosha
625 52nd Street, RM 201
Kenosha, WI 53140

06-123-07-328-008

Parcel Identification Number

STORMWATER DRAINAGE FACILITIES
MAINTENANCE AGREEMENT

Between

THE CITY OF KENOSHA
A Municipal Corporation

And

O'REILLY AUTOMOTIVE STORES, INC.
A Missouri Corporation

This Agreement, effective as of the last date of execution, is entered into between the City of Kenosha, a municipal corporation duly organized and existing under the laws of the State of Wisconsin with offices located at 625 52nd Street, Kenosha, Wisconsin 53140 ("City"), and O'Reilly Automotive Stores, Inc., a Missouri corporation with offices located at 233 S. Patterson Avenue, Springfield, Missouri, 65802, ("Owner"), collectively referred to as the Parties.

WITNESSETH:

Whereas, O'Reilly Automotive Stores, Inc. is the owner of real estate legally described on Exhibit A situated in the City of Kenosha, County of Kenosha, State of Wisconsin, hereinafter referred to as the "Real Estate"; and

Whereas, the City, the Owner, and the Owner's successors and assigns, including any owners' association, agree that the health, safety and welfare of the residents of the City of Kenosha, Wisconsin, require that on-site stormwater drainage facilities as shown on the plans approved as part of the Conditional Use Permit (hereinafter referred to as "Stormwater Management Facilities") be designed, constructed and maintained on the Real Estate to properly manage stormwater runoff in accordance with Chapter XXXVI of the Code of General Ordinances for the City of Kenosha, as may be amended from time to time, the Conditional Use Permit, and this Agreement; and

Whereas, the City requires that the on-site Stormwater Management Facilities are adequately maintained by the Owner and the Owner's successors and assigns, including any owners' association, in accordance with Chapter XXXVI of the Code of General Ordinances for the City of Kenosha, as may be amended from time to time, the Conditional Use Permit, and this Agreement.

Now, Therefore, in consideration of the mutual agreements of the Parties, the City and the Owner agree as follows:

1. The Owner and the Owner's successors and assigns, including any owners' association (all together, the "Owner"), shall regularly inspect the Stormwater Management Facilities on the Real Estate as often as conditions require, but in any event at least twice

each year. The Stormwater Inspection and Maintenance Checklist attached to this Agreement as Exhibit B, and by this reference made a part hereof, shall be used for the purpose of the regular inspections of the Stormwater Management Facilities on the Real Estate. The Owner shall keep the Stormwater Inspection and Maintenance Checklist from past inspections, as well as a log of maintenance activity with respect to the Stormwater Management Facilities indicating the date and type of maintenance completed (“Maintenance Log”) for a period of three (3) years following such inspection or maintenance. The Stormwater Inspection and Maintenance Checklist and the Maintenance Log shall be made available upon request to the City Stormwater Utility for review and copying. The purpose of the inspections is to assure safe and proper functioning of the Stormwater Management Facilities on the Real Estate. The inspections shall cover all Stormwater Management Facilities on the Real Estate including, but not limited to, conveyance systems, berms, outlet structures, basin areas and access roads. Any deficiencies shall be noted in the Stormwater Inspection and Maintenance Checklist.

2. The Owner shall adequately maintain all Stormwater Management Facilities on the Real Estate, including, but not limited to, all pipes and channels built to convey stormwater to and from the Stormwater Management Facilities, as well as all structures, improvements and vegetation provided to control the quantity and quality of the stormwater. Adequate maintenance is herein defined as keeping the Stormwater Management Facilities in good working condition so that the Stormwater Management Facilities are performing their design functions and are maintained in accordance with the Stormwater Maintenance Standards attached to this Agreement as Exhibit C, hereinafter referred to as “Maintenance Standards”.
3. The Owner hereby grants permission to the City and its authorized agents and employees to enter upon the Real Estate to inspect the Stormwater Management Facilities whenever the City deems necessary to investigate reported deficiencies, respond to complaints, perform corrective actions, and to determine compliance with Chapter XXXVI of the Code of General Ordinances for the City of Kenosha, as may be amended from time to time, the Conditional Use Permit, and this Agreement. The Director of the City Stormwater Utility, or designee thereof, shall provide the Owner copies of the inspection findings (“Inspection Reports”), specifically indicating any corrective actions required to bring the Stormwater Management Facilities into compliance with Chapter XXXVI of the Code of General Ordinances for the City of Kenosha, as may be amended from time to time, the Conditional Use Permit, and this Agreement, and a directive to commence with corrective actions, if necessary. Corrective actions shall be taken within a reasonable time frame as established by the Director of the City Stormwater Utility.
4. If the Owner fails to maintain the Stormwater Management Facilities on the Real Estate in good working condition such that the Stormwater Management Facilities are not performing their designed control of the quantity and quality of stormwater acceptable to the Director of the City Stormwater Utility, or designee thereof, and does not perform the required corrective actions in the specified time following notice from the Director of the City Stormwater Utility, the City may take one or more of the following actions:

- a. Issue a citation to the Owner under Section 36.13 of the Code of General Ordinances for the City of Kenosha, as may be amended from time to time.
 - b. Perform the corrective actions identified in the Inspection Report and assess the Owner for the cost of such work and all administrative costs associated with performing such work. The cost of such work shall be assessed against the Real Estate as a special charge pursuant to Section 66.0627, Wisconsin Statutes. It is expressly understood and agreed that the City is under no obligation to routinely maintain or repair the Stormwater Management Facilities on the Real Estate, and in no event shall this Agreement be construed to impose any such obligation on the City.
 - c. Revoke the Stormwater Quality Credit and/or Stormwater Quantity Credit as defined in Chapter VIII of the Code of General Ordinances for the City of Kenosha, as may be amended from time to time, until the Owner submits a revised Stormwater Inspection and Maintenance Checklist and confirms to the satisfaction of the Director of the City Stormwater Utility that all required corrective actions have been taken.
5. The Owner will perform the work necessary to keep the Stormwater Management Facilities on the Real Estate in good working order, as appropriate. The minimal amount of maintenance required to be performed on the Stormwater Management Facilities shall be in accordance with the Maintenance Standards attached as Exhibit C which may be amended by City from time to time.
 6. In the event City, pursuant to this Agreement, performs work of any nature, or expends any funds in performance of said work for labor, use of equipment, supplies, materials and the like, the Owner shall reimburse the City within thirty (30) days of receipt of written demand for payment of all actual costs incurred by the City hereunder. Failure of the Owner to reimburse the City within thirty (30) days shall result in the costs being assessed against the Real Estate as a special charge pursuant to Section 66.0627, Wisconsin Statutes.
 7. Under this Agreement, City assumes no responsibility or any liability in the event the Stormwater Management Facilities on the Real Estate fail to operate properly and Owner shall indemnify, defend and hold harmless City, its officers, employees and agents against any such claims.
 8. This Agreement shall be attached as an exhibit to any document which creates an owners' association that is responsible for maintenance of the Stormwater Management Facilities on the Real Estate, shall be recorded at the Kenosha County Register of Deeds, shall constitute a covenant running with the land, and shall be binding on the Owner and the Owner's successors in interest, including any owners' association. The Owner shall provide the Director of the City Stormwater Utility with a copy of any document which creates an owners' association that is responsible for maintaining the Stormwater Management Facilities on the Real Estate.
 9. All notices, requests, demands and other matters required to be given, or which may be given hereunder, shall be in writing and shall be deemed given when delivered in person or when deposited in the United States mail, certified, return receipt requested,

postage prepaid, or equivalent private overnight delivery service, addressed to the respective Party at the addresses stated below:

a. Owner:

O'Reilly Automotive Stores, Inc.
Attn: Real Estate – Facilities Maintenance
233 S. Patterson
Springfield MO 65802

With copies to:
O'Reilly Automotive Stores, Inc.
Attn: Legal Department (RE)
233 S. Patterson
Springfield MO 65802

b. City:

City Clerk/Treasurer
City of Kenosha
625 52nd Street, Room 305
Kenosha, Wisconsin 53140

With copies to:

Director, Stormwater Utility
City of Kenosha
625 52nd Street, Room 305
Kenosha, Wisconsin 53140

and

Office of the City Attorney
City of Kenosha
625 52nd Street, Room 201
Kenosha, Wisconsin 53140

10. This Agreement shall be governed by and construed in accordance with the laws of the State of Wisconsin.
11. Nothing contained herein shall be deemed to be a dedication of the Stormwater Management Facilities on the Real Estate to the public. Owner reserves all rights to use the Real Estate for all purposes not inconsistent with the rights granted to the City herein or in any Permanent Storm Sewer and Detention Pond Easement and Agreement by and between the Owner and the City in connection with the Stormwater Management Facilities.

EXHIBIT A

LEGAL DESCRIPTION OF PROPERTY

Lot 52 of Kirchner Gardens and that part of the Southwest Quarter of Section 7, Township 1 North, Range 23, East, Kenosha, County, Wisconsin, described in Document Number 1265661, recorded with the Kenosha County Register of Deeds on April 29, 2002, and further described by metes and bounds as follows:

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EXHIBIT B

Stormwater Inspection and Maintenance Checklist

Owner: _____	Phone No.: _____			
Parcel No.: _____	Address: _____			
City: _____	State: _____			
Zip: _____	Contact Name: _____			
Date of Inspection (mm/dd/yy): _____				
Time of Inspection	Inspection <input type="checkbox"/> 6 Month <input type="checkbox"/> Other _____			
Start: _____	Name of Individual Performing Inspection (please print): _____			
End: _____				
Weather Conditions during Inspection: _____				
Stormwater Facility Inspection				
Condition	Good	Bad	Requires Maintenance	Notes: (Condition / Corrective Action)
General Site Conditions				
Greenspace				
Curb & Gutter				
Catch Basins				
Stormsewer				
Gutters/Downspouts				
Stormceptor or Equivalent Unit				
Overall Condition				
Lids and Access				
Sediment Level			Sediment Level	
Cleaning Required	Yes	No		Attach Manufacturer's recommendations for cleaning
Wet Detention Basin				
Outlet Structure Condition				
Next Structure Downstream				
Mowing (Monthly or >6")				
Condition of Plantings				
Condition of Water Plants				
Erosion				
Invasive Plants	Yes	No		
Sediment Level			Sediment Level	
Dredging Required	Yes	No		
Dry Detention Basin				
Outlet Structure Condition				
Next Structure Downstream				
Mowing (Monthly or >6")				
Condition of Plantings				
Condition of Water Plants				
Condition of Basin Bottom				
Erosion				
Invasive Plants	Yes	No		
Sediment Removal				
Excavation Required	Yes	No		
Bioretention Basin				
Overflow Pipe				
Condition of Water Plants				
Vegetation				
Standing Water	Yes	No		
Condition of Plantings				
Is trash evident	Yes	No		

Bioretention Basin (continued)				
Soil Test Bioretention	Yes	No	If Yes when	
			Ph Level	
Sediment Level				
Infiltration Basin/Trench				
Spreader				
Overflow Spillway				
Vegetation				
Standing Water	Yes	No		
50% of basin floor wet 3 days after rainfall	Yes	No		
Are plants at least 5-6 inches	Yes	No		
Has the Basin been burned	Yes	No	If Yes when	
Is trash evident	Yes	No		
Rain Garden				
Weeds	Yes	No		
Condition of Plants			height	
Vegetation				
Standing Water	Yes	No		
Is trash evident	Yes	No		
Dead Plants evident	Yes	No	Mowed When	
Vegetated Swales				
Pesticides and Fertilizers Used	Yes	No		
Mowing Height				
Sediment Level			height	
Erosion	Yes	No		
Litter and Debris	Yes	No		
Proper Drainage	Yes	No		
Vegetated Swales				
Proper Drainage	Yes	No		
Mowing Height				
Sediment Level			height	
Erosion	Yes	No		
Level Spreader Condition				
Underground Storage Systems				
Outlet Structure Condition				
Inlet Pipe Conditions				
Sediment Level	height		% of Area	
Floating debris	Yes	No		
Cracked or Damaged Sections	Yes	No		
Signature of Inspector	_____			Date _____
Signature of Owner	_____			Date _____

EXHIBIT C

Storm Water Maintenance Standards

1. Greenspace: Vegetation shall be maintained to prevent erosion caused by stormwater runoff. An inspection shall be made at least every 6 months. If vegetation is no longer in good condition it shall be replanted.
2. Curb & Gutter: All curb and gutter shall be inspected every 6 months. This inspection shall include the condition of the gutter and the cleanliness of the gutter. This shall be maintained to allow for proper drainage of the area.
3. Storm Sewer: All storm sewers shall be inspected once a year. This inspection shall include the condition of the main line storm sewers to ensure that the system is functioning according to the design requirements.
4. Catch Basins and inlets: All catch basins and inlets shall be inspected every 6 months and periodically cleaned to remove accumulated sediment.
5. Gutters and Downspouts: All building's gutters and downspouts shall be inspected every 6 months and periodically cleaned to remove accumulated sediment.
6. Proprietary Device (Stormceptors or equivalent units): All proprietary devices shall be maintained per the manufacturer's recommendations to meet the design criteria. A copy of the manufacturer's recommendations shall be attached to this Exhibit B.
7. Detention Basins – General
 - a. Dry or Wet Detention Basins
 1. Outlet Structure Maintenance: Trash grates shall be examined for debris accumulation after any storm that has significant runoff (observed flow in street gutters). Any debris on the trash grate shall be removed and disposed of offsite. If significant debris has passed the trash grates, it will be necessary to lift the grate to remove that debris. If debris passing the trash grate or vandals attempting to plug the outlet is a problem, then revisions should be made in the trash grate. Any time a trash grate needs replacement, the replacement grate must be constructed of stainless steel. Any blockage of the basin outlet must be addressed immediately. Blockage of the lower stages of the outlet structure must be cleared within 48 hours to avoid substantial die-off of the flooded grass areas. Any time a substantial portion of the grass area becomes damaged, the entire bottom area of the detention basin will need to be reseeded.
 2. Downstream Stormwater Conveyance: Upon detection of storm water failing to completely drain down to the basin discharge elevation, an investigation shall be made to determine the cause. Any obstruction or sediment buildup in the

downstream pipes or drainage-way must be removed within 30 days and any damage to the basin such as wave terraces or grass die-off due to the water back up shall be repaired.

3. **Mowing:** The grass areas must be mowed when the grass reaches a height of 6 inches or monthly during the growing season – whichever occurs first. At no time shall the detention basin be mowed when the bottom or side slopes are still soft after recent storage of storm water. Any ruts created by mowing shall be graded closed or filled with topsoil, seeded, and covered with a tackifier type mulch within one week of the damage. The type of mower used shall be such that a mulch type grass clipping is produced. Grass cut only at the ground level, such as with a sickle bar, tends to be carried to the outlet by storm water where it plugs the trash grate.
4. **Maintenance of Plantings:** All planting of trees and bushes shall be maintained in good condition. An examination of the plantings shall be made each Spring and Fall and any dead trees or bushes replaced at that time. The replacement shall be in kind or with a suitable species approved by the City Forester. All planting shall receive regular watering during the first few years until they become well established. Mulch beds shall be maintained around the plantings to discourage the growth of weeds and to conserve moisture. The area immediately around the plantings shall be kept free of weeds by pulling or weed whipping each time the grass is mowed. Bushes mowed off or tree bark girdled by the mowing equipment shall be replaced by a specimen of similar size.
5. **Erosion:** Any area bare of suitable vegetation shall, within 30 days of discovery or the onset of suitable weather, have any erosion repaired, filled with three inches of topsoil, seeded, and covered with a tackifier type mulch. On slopes of 10 to 1 or greater the repair shall be covered with turf reinforcement before placement of the top two inches of topsoil.
6. **Invasive plant species:** Invasive plant species such as purple loose strife or canary reed grass shall not be allowed to become established in the detention basin. At the detection of such species a control program shall be established and progress in their control shall be included in the yearly report.
7. **Use of chemicals:** No fertilizer or weed killer shall be used with the detention basin parcel.
8. **Alterations to the detention basin:** No alterations may be made to the detention basin in the way of grading, additional discharges to the basin, plantings etc without permission from the Storm Water Utility.

b. **Dry Detention Basins** – In addition to the above requirements

1. Sediment removal: Sediment shall be removed from low flow concrete channels anytime it achieves a depth of greater than three inches or supports vegetation. Dry bottom detention basins shall be examined yearly for excessive sediment buildup; and any deposits that interfere with proper drainage shall be excavated and the area topsoiled and reseeded. At least every ten years a topographic survey of the dry basin, that shows the extent of sedimentation in the detention basin, shall be done and furnished to the City. At such time as the original capacity of the basin is decreased by 5% the bottom shall be excavated to restore the original capacity.
2. Bottom Condition: Proper drainage shall be maintained in all dry bottom detention basins to reduce mosquito breeding. No standing water shall be evident within one day of the complete drainage of the basin. Any such poorly drained area will need to be re-graded or tiled.

c. Wet Detention Basins – In addition to the above requirements

1. Mowing: Any vegetation growing at the edge of a permanent pond shall not be mowed since this ruts the edge of the pond and puts debris in the water. Any undesirable vegetation around the permanent pond should be removed mechanically and in accordance with DNR regulations and guidelines.
2. Control of water plants: Some water plants are desirable as they provide a balance environment for aquatic life and aid in the removal of nutrients from the storm water. Growth along the edge of the pond stabilizes the shoreline against erosion and discourages geese from using the pond. Excessive growth should be controlled by mechanical removal of the plants. Any use of chemicals in the pond must be in conformance with DNR regulations and guidelines and receive prior approval from the Kenosha Stormwater Utility. If the shoreline erodes due to lack of proper stabilization some other means of protection such as the placement of boulders will be required. The control of algae is not a required maintenance item since the objection to algae is mainly based on esthetics.
3. Sediment removal: Soundings shall be taken every 5 years to determine the amount of sediment deposition. More than 2 feet of sediment in any area shall require excavation of the sediment from that area. If more than 25% of the pond bottom has greater than 1 foot of sediment the entire pond will need to be dredged or excavated to the original elevation.

8. Bioretention Basins:

a. Functional Inspection:

1. Litter and Debris: Basins shall be examined for debris accumulation after any storm that has significant runoff (observed flow in street gutters). Any debris

within the basin or at the overflow pipe shall be removed and disposed of offsite. Any blockage of the basin outlet must be addressed immediately. Blockage of the outlet structure must be cleared within 48 hours to avoid substantial die-off of the flooded grass areas. Any time a substantial portion of the grass area becomes damaged the entire bottom area of the basin will need to be reseeded.

2. Mowing: The grass areas mowed when the grass reaches a height of 6 inches or monthly during the growing season – whichever is more often. At no time shall the detention basin be mowed when the bottom or side slopes are still soft after recent storage of storm water. Any ruts created by mowing shall be graded closed or filled with topsoil, seeded, and covered with a tackifier type mulch within one week of the damage. The type of mower used shall be such that a mulch type grass clipping is produced. Grass cut only at the ground level, such as with a sickle bar, tends to be carried to the outlet by storm water where it plugs the trash grate.
3. Maintenance of Plantings: All planting of trees and bushes shall be maintained in good condition. An examination of the plantings shall be made each Spring and Fall and any dead trees or bushes replaced at that time. The replacement shall be in kind or with a suitable species approved by the City Forester. All planting shall receive regular watering during the first few years until they become well established. Mulch beds shall be maintained around the plantings to discourage the growth of weeds and to conserve moisture. The area immediately around the plantings shall be kept free of weeds by pulling or weed whipping each time the grass is mowed. Bushes mowed off or tree bark girdled by the mowing equipment shall be replaced by a specimen of similar size.
4. Erosion: Any area bare of suitable vegetation shall, within 30 days of discovery or the onset of suitable weather, have any erosion repaired, filled with three inches of topsoil, seeded, and covered with a tackifier type mulch. On slopes of 10 to 1 or greater the repair shall be covered with turf reinforcement before placement of the top two inches of topsoil.
5. Invasive plant species: Invasive plant species such as purple loose strife or canary reed grass shall not be allowed to become established in the detention basin. At the detection of such species a control program shall be established and progress in their control shall be included in the yearly report.
6. Soil Inspection: The basin shall have soil tests performed at least every 5 years for pH.
7. Alterations to the Basin: No alterations may be made to the detention basin in the way of grading, additional discharges to the basin, plantings etc without permission from the Storm Water Utility.

9. Infiltration Basins and Infiltration Trenches:

- a. **Functional Inspection:** An infiltration basin/trench shall be inspected and if standing water is observed in over 50% of the basin bottom 3 days after rainfall the basin shall be unclogged. Unclogging options would be to remove the top 2-3 inches, chisel plow, and add topsoil and compost. If deep tilling is used, the basin shall be drained and the soils must be dry at a depth of 8 inches before work may be performed. If turf grass was used and the basin clogs again, then the basin shall be replanted with Prairie style vegetation.
- b. **Mowing:** An infiltration basin/trench shall not be mowed until plants are a height of 10-12 inches if newly planted. Once plants are established they shall be mowed to a height not less than 5-6 inches. Since burning cannot be done, then the basin/trench shall be mowed once in the fall (after Nov. 1).
- c. **Pretreatment:** Inspect pretreatment area for sediment and clean as required.
- d. **Erosion:** Any area bare of suitable vegetation shall, within 30 days of discovery or the onset of suitable weather, have any erosion repaired, filled with three inches of topsoil, seeded, and covered with a tackifier type mulch. On slopes of 10 to 1 or greater the repair shall be covered with turf reinforcement before placement of the top two inches of topsoil.

10. Rain Garden

- a. **Weeding:** A rain garden shall be weeded the first couple of years until the plants are well established or as needed to promote plant growth.
- b. **Plant Trimming:** Once the plants are between 4-6 inches in height all tattered plants shall be cut back.
- c. **Dead Plant Removal:** Cut the rain garden to a height of 6-8 inches by use of a mower if able to be raised to that height, a weed-eater or other appropriate equipment to stimulate plant growth.

11. Vegetated Swales

- a. **Pesticides and Fertilizers:** Chemicals shall be used in moderation and only as needed to promote healthy dense vegetation.
- b. **Mowing:** The swale shall be mowed or cut to the height needed for proper function.
- c. **Sediment Removal:** When infiltration rates impeded or sediment is 2 inches. Care shall be taken to ensure that the swale is not being compacted during removal process.

- d. Erosion: Any area bare of suitable vegetation shall, within 30 days of discovery or the onset of suitable weather, have any erosion repaired, filled with three inches of topsoil, seeded, and covered with a tackifier type mulch. On slopes of 10 to 1 or greater the repair shall be covered with turf reinforcement before placement of the top two inches of topsoil.
- e. Litter and Debris: Swales shall be examined for debris accumulation after any storm that has significant runoff (observed flow in street gutters). Any debris within the swale shall be removed and disposed of offsite.
- f. Proper drainage shall be maintained in all dry bottom detention basins to reduce mosquito breeding. No standing water shall be evident with one day of the complete drainage of the basin. Any such poorly drained area will need to be regraded or tiled.

12. Filter Strips

- a. Mowing: The filter strip shall be mowed or cut to the height needed for proper function approximately 2-3 times per year. The grass areas mowed when the grass reaches a height of 6 inches or monthly during the growing season – whichever is more often. The filter strip shall be mowed only when the soil is firm and is less susceptible to rutting. Any ruts created by mowing shall be graded closed or filled with topsoil, seeded, and covered with a tackifier type mulch within one week of the damage. The type of mower used shall be such that a mulch type grass clipping is produced. Grass cut-only at the ground level, such as with a sickle bar, tends to be carried to the outlet by storm water where it plugs the trash grate.
- b. Bottom Condition: Proper drainage shall be maintained in all dry bottom detention basins to reduce mosquito breeding. No standing water shall be evident within one day of the complete drainage of the basin. Any such poorly drained area will need to be regraded or tiled.
- c. Erosion: Any area bare of suitable vegetation shall, within 30 days of discovery or the onset of suitable weather, have any erosion repaired, filled with three inches of topsoil, seeded, and covered with a tackifier type mulch. On slopes of 10 to 1 or greater the repair shall be covered with turf reinforcement before placement of the top two inches of topsoil.
- d. Level Spreader Maintenance: Level Spreaders shall be examined for debris accumulation after any storm that has significant runoff (observed flow in street gutters). Any debris on the level spreader shall be removed and disposed of offsite. Any blockage of the level spreader must be cleared within 48 hours to avoid substantial die-off of the flooded grass areas. Any time a substantial portion of the grass area becomes damaged the filter strip shall be reseeded.

- e. Sediment Removal: When sediment is accumulated the filter strip shall be regraded and seeded.

13. Underground Detention Facilities

- a. Sediment Removal: Detention Chambers must be cleaned, when it exceeds 5% of the storage area, to remove accumulated trash, sediment and other debris or more often based on manufacturer's recommendations. This debris must be removed from the pipes and not allowed to travel downstream.
- b. Annual Inspections:
 - 1. The Drain Inlets and outlets shall be inspected for debris and obstructions to ensure that runoff can move freely within the facility.
 - 2. Inspect facility for floating debris and sediment buildup.
 - 3. The Detention Chambers shall be inspected to ensure that they are not cracked or damaged and all necessary repairs must be made.

14. Other Devices will be reviewed on a case by case basis.

SHELLY BILLINGSLEY, MBA, PE

Director of Public Works
sbillingsley@kenosha.org
625 52nd Street, Room 305
Kenosha, WI 53140

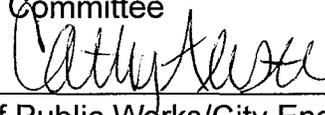


CATHY AUSTIN, PE

Deputy Director of Public Works/City Engineer
caustin@kenosha.org
T: 262.653.4050
F: 262.653.4056

October 6, 2016

To: Jesse Downing, Chairperson
Stormwater Utility Committee

From: Cathy Austin, PE 
Deputy Director of Public Works/City Engineer

Subject: September 2016 Stormwater Utility Disbursements

BACKGROUND/ANALYSIS

The Finance Department has prepared the monthly stormwater utility disbursements for September 2016.

RECOMMENDATION

Staff recommends the committee receive and file.

CMA/kjb

START DATE FOR SUMMARY: 9/01/16 END DATE FOR SUMMARY: 9/30/16

CHECK #	CHECK DATE	VENDOR NAME	ACCOUNT	DESCRIPTION	AMOUNT	
161148	9/02	HWY C SERVICE	501-09-50105-282-000	08/16-SW SERVICE/PAR	700.00	
			501-09-50105-235-000	08/16-SW PARTS/SERVI	198.54	
				..... TOTAL	898.54
161168	9/02	CONCRETE SPECIALTIES CO.	501-09-50105-355-000	08/16 SW MATERIALS/S	482.00	
			501-09-50105-355-000	08/16 SW MATERIALS/S	341.00	
			501-09-50105-355-000	08/16 SW MATERIALS/S	125.00	
			..... TOTAL	948.00	
161179	9/02	WASTE MANAGEMENT OF WI	501-09-50105-253-000	8/1-15 WASTE DISPOSA	3,287.55	
			501-09-50105-253-000	8/1-15 WDNR TONNAGE	1,664.26	
			501-09-50104-253-000	8/1-15 WASTE DISPOSA	933.47	
			501-09-50104-253-000	7/16-29 WASTE DISPOS	706.46	
			501-09-50104-253-000	8/1-15 WDNR TONNAGE	472.55	
			501-09-50104-253-000	7/16-29 WDNR TONNAGE	357.63	
			501-09-50105-253-000	8/1-15 FUEL SURCHARG	137.92	
			501-09-50105-253-000	8/1-15 ENVIRONMENTAL	60.00	
			501-09-50104-253-000	8/1-15 FUEL SURCHARG	40.48	
			501-09-50104-253-000	7/16-29 FUEL SURCHAR	31.20	
			501-09-50104-253-000	8/1-15 ENVIRONMENTAL	30.00	
			501-09-50104-253-000	7/16-29 ENVIRONMENTA	18.00	
				 TOTAL	7,739.52
			161180	9/02	GETUM, INC.	501-09-50105-359-000
161192	9/02	GLEASON REDI-MIX	501-09-50105-355-000	08/16-SW CONCRETE MA	2,352.00	
			501-09-50105-355-000	08/16-CONCRETE MATER	800.00	
			501-09-50105-355-000	08/16-CONCRETE MATER	644.00	
			501-09-50105-355-000	08/16-CONCRETE MATER	520.00	
			501-09-50105-355-000	08/16-CONCRETE MATER	460.00	
			501-09-50105-355-000	08/16-CONCRETE MATER	400.00	
			501-09-50105-355-000	08/16-CONCRETE MATER	400.00	
			501-09-50105-355-000	08/16-CONCRETE MATER	345.00	
			501-09-50105-355-000	08/16-CONCRETE MATER	292.50	
			501-09-50105-355-000	08/16-CONCRETE MATER	275.00	
		..... TOTAL	6,488.50		
161266	9/09	MINNESOTA LIFE INSURANCE	501-09-50101-156-000	10/16 PREMIUM	31.68	
			501-09-50103-156-000	10/16 PREMIUM	7.87	
				..... TOTAL	39.55

START DATE FOR SUMMARY: 9/01/16 END DATE FOR SUMMARY: 9/30/16

CHECK #	CHECK DATE	VENDOR NAME	ACCOUNT	DESCRIPTION	AMOUNT
161293	9/09	US CELLULAR	501-09-50103-226-000	08/16 CELL AIRTIME	30.22
			501-09-50106-226-000	08/16 CELL AIRTIME	7.75
				..... TOTAL	37.97
161294	9/09	VERIZON WIRELESS	501-09-50103-226-000	7/24-8/23 UNLIMITED	86.35
			501-09-50101-226-000	08/16 PHONE SERVICE	57.83
			501-09-50103-226-000	08/16 PHONE SERVICE	57.81
			501-09-50106-226-000	07/24-8/23 UNLIMITED	43.18
			501-09-50103-226-000	08/16 UNLIMITED DATA	40.01
	..... TOTAL	285.18			
161387	9/14	ZARNOTH BRUSH WORKS, INC.	501-09-50104-344-000	08/16 SWEEPER PARTS	1,005.00
161390	9/14	TDS	501-09-50101-227-000	09/16 PHONE SERVICE	159.66
			501-09-50105-227-000	09/16 PHONE SERVICE	47.08
			501-09-50105-225-000	09/16 PHONE SERVICE	4.29
	..... TOTAL	211.03			
161392	9/14	MISURELLI & SON, INC	501-00-21128-000-000	ESCROW 7811 60 AV	5,000.00
161395	9/14	LINCOLN CONTRACTORS SUPPLY	501-09-50105-361-000	07/16 SW TOOLS AND S	200.08
			501-09-50105-361-000	07/16 SW TOOLS AND S	168.75
			501-09-50105-361-000	08/16 SW TOOLS AND S	22.17
	..... TOTAL	391.00			
161405	9/14	MANDLIK & RHODES	501-09-50102-219-000	07/16 ADMIN FEE	350.00
			501-09-50102-219-000	08/16 WASTE COUPON P	193.67
			501-09-50102-219-000	08/16 WASTE COUPON P	60.48
			501-09-50102-219-000	07/16 WASTE COUPON P	23.54
			501-09-50102-219-000	08/16 WASTE COUPON P	10.93
			501-09-50102-219-000	08/16 WASTE COUPON P	9.62
	..... TOTAL	648.24			
161456	9/16	BUMPER TO BUMPER	501-09-50104-344-000	08/16 SW PARTS, MATE	80.66
161470	9/16	PAYNE & DOLAN INC.	501-09-50105-354-000	08/16 AGGREGATE MATE	8,001.46
161474	9/16	A & R DOOR SERVICE	501-09-50105-246-000	08/16 ST DOOR REPAIR	900.00
161478	9/16	LINCOLN CONTRACTORS SUPPLY	501-09-50105-235-000	08/16-SW TOOLS/SUPPL	101.59

START DATE FOR SUMMARY: 9/01/16 END DATE FOR SUMMARY: 9/30/16

CHECK #	CHECK DATE	VENDOR NAME	ACCOUNT	DESCRIPTION	AMOUNT
161480	9/16	CONCRETE SPECIALTIES CO.	501-09-50105-355-000	08/16 SW MATERIALS/S	683.00
			501-09-50105-355-000	08/16 SW MATERIALS/S	682.00
			501-09-50105-355-000	08/16 SW MATERIALS/S	376.00
				..... TOTAL	1,741.00
161488	9/16	WASTE MANAGEMENT OF WI	501-09-50104-253-000	08/16 WASTE DISPOSAL	1,757.54
			501-09-50104-253-000	08/16 WDNR TONNAGE F	889.72
			501-09-50104-253-000	08/16 FUEL SURCHARGE	73.41
			501-09-50104-253-000	08/16 ENVIRONMENTAL	42.00
				..... TOTAL	2,762.67
161497	9/16	AMERICAN HIGHWAY PRODUCTS	501-09-50105-359-000	RUBBER ADJUST. RINGS	2,175.06
161564	9/21	LORENZ TOPSOIL	501-09-50105-353-000	08/16-SW TOPSOIL	168.00
			501-09-50105-353-000	09/16-SW TOPSOIL	144.00
			501-09-50105-353-000	08/16-SW TOPSOIL	72.00
				..... TOTAL	384.00
161579	9/21	FORESTRY SUPPLIERS INC.	501-09-50106-361-000	VINYL FLAGGING	56.48
161582	9/21	HOLLAND SUPPLY, INC.	501-09-50104-344-000	08/16-ST HYDRAULIC F	58.96
			501-09-50104-344-000	08/16-ST HYDRAULIC F	15.00
				..... TOTAL	73.96
161584	9/21	NAPA AUTO PARTS CO.	501-09-50105-385-000	08/16 SW PARTS/FILTE	281.28
161585	9/21	T-MOBILE	501-09-50103-226-000	8/8-9/7 WIRELESS CAR	42.19
161587	9/21	CONCRETE SPECIALTIES CO.	501-09-50105-355-000	08/16 ST MATERIALS/S	793.04
			501-09-50105-355-000	09/16 ST MATERIALS/S	192.00
				..... TOTAL	985.04
161591	9/21	MANDLIK & RHODES	501-09-50102-219-000	08/16 WASTE COUPON P	1,577.37
161613	9/21	CENTRAL SAW AND MOWER	501-09-50106-344-000	09/16 PA FORESTRY SU	20.84
161614	9/21	STAPLES	501-09-50101-311-000	09/16 SW MISC OFFICE	181.33
161615	9/21	GLEASON REDI-MIX	501-09-50105-355-000	09/16-SW CONCRETE MA	1,150.00
			501-09-50105-355-000	09/16-SW CONCRETE MA	1,060.00
			501-09-50105-355-000	08/16-SW CONCRETE MA	955.50
			501-09-50105-355-000	08/16-SW CONCRETE MA	782.00
			501-09-50105-355-000	08/16-SW CONCRETE MA	736.00
			501-09-50105-355-000	08/16-SW CONCRETE MA	736.00
			501-09-50105-355-000	08/16-SW CONCRETE MA	709.50
			501-09-50105-355-000	08/16-SW CONCRETE MA	612.50
			501-09-50105-355-000	08/16-SW CONCRETE MA	588.00
			501-09-50105-355-000	08/16-SW CONCRETE MA	490.00
			501-09-50105-355-000	08/16-SW CONCRETE MA	400.00

START DATE FOR SUMMARY: 9/01/16 END DATE FOR SUMMARY: 9/30/16

CHECK #	CHECK DATE	VENDOR NAME	ACCOUNT	DESCRIPTION	AMOUNT
			501-09-50105-355-000	08/16-SW CONCRETE MA	400.00
			501-09-50105-355-000	08/16-SW CONCRETE MA	400.00
			501-09-50105-355-000	08/16-SW CONCRETE MA	346.00
			501-09-50105-355-000	08/16-SW CONCRETE MA	240.00
			501-09-50105-355-000	08/16-SW CONCRETE MA	170.00
				..... TOTAL	9,775.50
161621	9/21	R.K.W. REDI MIX CONCRETE	501-09-50105-355-000	08/16 SW CONCRETE MA	690.00
161650	9/23	HWY C SERVICE	501-09-50105-344-000	09/16-SW PARTS	397.44
161661	9/23	LINCOLN CONTRACTORS SUPPLY	501-09-50105-344-000	09/16-SW TOOLS/SUPPL	306.10
			501-09-50105-235-000	07/16 SW TOOLS AND S	166.87
				..... TOTAL	472.97
161665	9/23	CICCHINI ASPHALT LLC	501-09-50105-219-000	09/16 SW ASPHALT INS	464.75
161677	9/23	FASTENAL COMPANY	501-09-50105-344-000	09/16 SW TOOLS/MATER	110.14
			501-09-50105-344-000	09/16 SW TOOLS/MATER	95.96
				..... TOTAL	206.10
161745	9/28	MANDLIK & RHODES	501-09-50102-219-000	09/16 WASTE COUPON P	351.53
			501-09-50102-219-000	08/16 ADMIN FEE	350.00
			501-09-50102-219-000	09/16 WASTE COUPON P	29.99
				..... TOTAL	731.52
161747	9/28	CICCHINI ASPHALT LLC	501-09-50105-219-000	09/16 ST ASPHALT INS	442.00
161748	9/28	JAMES IMAGING SYSTEMS, INC.	501-09-50101-232-000	09/16 COPIER CHARGES	164.55
			501-09-50105-232-000	09/16 ST MAINT CONTR	27.39
			501-09-50101-232-000	08/16 OVERAGES	8.71
				..... TOTAL	200.65
161818	9/30	HOLLAND SUPPLY, INC.	501-09-50105-344-000	09/16-ST HYDRAULIC F	110.00
161851	9/30	MENARDS (KENOSHA)	501-09-50105-357-000	09/16 SW MERCHANDISE	150.62
GRAND TOTAL FOR PERIOD *****					79,301.01