

CITY COUNCIL MEETING

City of Davenport, Iowa

Wednesday, September 23, 2015; 5:30 PM

City Hall, 226 West Fourth Street

I. Moment of Silence

II. Pledge of Allegiance

III. Roll Call

IV. Meeting Protocol and Decorum

V. Approval of Minutes

City Council Meeting Minutes for September 9, 015

VI. City Administrator Update

VII. Report on Committee of the Whole

Report of the Committee of the Whole for September 16, 2015

VIII. Appointments, Proclamations, Etc.

IX. Presentations

X. Petitions and Communications from Council Members and the Mayor

XI. Individual Approval of Items on the Discussion Agenda

1. Second Consideration: Ordinance for Case No. REZ15-12 being the petition of Diamond Builders/TW Development for the rezoning of approximately 14.88 acres, more or less, of real property located at 4823 Jersey Ridge Road, from "R-1" Low Density Dwelling District to "R-2 PUD" Low Density Dwelling District Planned Unit Development to facilitate residential development of attached and detached single family homes. [6th Ward]

THE PROTEST RATE IS 32.7%. (REQUIRES EIGHT VOTES FOR PASSAGE, THREE-FOURTHS VOTE IF ABSTENTION FOR CONFLICT OF INTEREST)

XII. Approval of All Items on the Consent Agenda

****NOTE:** These are routine items and will be enacted at the City Council Meeting by one roll call vote without separate discussion unless an item is requested to be removed and considered separately.

Community Development

1. First Consideration: Ordinance for Case No. REZ15-13, being the petition of Eric Wessels on behalf of Garner Independent, LP for a "PDD" Planned Development

District Land Use Plan Amendment on 6.91 acres (more or less) of property located at 1531 and 1545 West 53rd Street. The purpose of the Land Use Plan Amendment is to allow for additional residential units.

[8th Ward]

2. Motion setting a public hearing regarding the proposed extension of the Hilltop SSMID. [Wards 3, 4, 5]

Public Safety

1. Second Consideration: Ordinance amending Schedule VII of Chapter 10.96 entitled "No Parking" by adding East 11th Street along the south side from Judson Street to Spring Street. [Ward 5]
2. Resolution closing various street(s), lane(s) or public grounds on the listed date(s) to hold outdoor events.
3. Motion approving noise variance requests, on the listed dates at the listed times.

Cristine Wagener, 3825 Wilkes Avenue, 50th Birthday Party, October 9, 2015 from 6:00 - 10:00 PM, Over 50 dBa

4. Motion approving beer and liquor license applications.

A. New license, new owner, temporary permit, temporary outdoor area, location transfer, etc. (as noted):

Ward 1

Roadrunners Roadhouse (JW's First and Last Lap Inc.) - 3803 Rockingham Rd. - Outdoor Area October 3, 2015 - License Type: C Liquor

Ward 3

St. Anthony's Church of Davenport (St. Anthony's Catholic Church) - 417 N Main St. - Temporary Permit October 24, 2015 - License Type: C Liquor

Townsquare Live Events (Townsquare Live Events LLC) - 400 Beiderbecke Dr. - Outdoor Area October 3, 2015 - License Type: Beer/Wine

Ward 4

Spartans Pub (Spartans Pub LLC) - 2025 Hickory Grove Rd. - Outdoor Area Only - License Type: C Liquor

B. Annual license renewals (with outdoor area renewals as noted):

Ward 1

Dee's Catfish Cove Bar and Grill (Lotus LLC) - 4815 S Concord St. - Outdoor Area - License Type: C Liquor

Happy Joe's (Happy Joe's Pizza and Ice Cream Parlor Inc.) - 817 S Farragut St. - License Type: B Beer

Ward 2

Club Mogan (Club Mogan Inc.) - 4227 W Kimberly Rd. - Outdoor Area - License Type: C Liquor

Ward 3

Front Street Brewery (Front Street Brewery Inc.) - 208 East River Dr. - Outdoor Area - License Type: C Liquor

The Office (Local 563 Cocktail Lounge LLC) - 116 W 3rd St. - License Type: C Liquor

Radisson Quad City Plaza Hotel (Quad City Catering Co. Inc.) - 111 E 2nd St. - Outdoor Area - License Type: B Liquor

River Drive Smoke Shop (AB Kazi LLC) - 828 W River Dr. - License Type: E Liquor

Ward 4

Hy-Vee Gas (Hy-Vee Inc.) - 2353 W Locust St. - License Type: C Beer

Mc's Happy Hallow (DMC Corporation) - 1502 W 14th St. - License Type: C Liquor

St. Ambrose University (Sodexo America LLC) - 518 Locust St. - Outdoor Area - License Type: C Liquor

Ward 5

Locust Street Tavern (Locust Street Tavern Inc.) - 331 East Locust St. - License Type: C Liquor

The McClellan Stockade (Poor Richard's Incorporated) - 2124 East 11th St. - Outdoor Area - License Type: C Liquor

The Outing Club (The Outing Club) - 2109 Brady St. - Outdoor Area - License Type: C Liquor

QC Marts (Bethany Enterprises Inc.) - 1313 East River Dr. - License Type: C Beer

Ward 6

Bad Boyz Pizza & Pub (3 Bad Girlz LTD) - 5266 Utica Ridge Rd. - Outdoor Area - License Type: C Liquor

Chipotle Mexican Grill (Chipotle Mexican Grill of Colorado LLC) - 5270 Elmore Ave Unit 3 - Outdoor Area - License Type: C Liquor

Texas Roadhouse (Texas Roadhouse Holdings LLC) - 4005 E 53rd St. - License Type: C Liquor

Ward 7

Ichiban Sushi & Steakhouse (Ichiban Restaurant Inc.) - 3839 N Brady St. - License Type: C Liquor

Tantra Asian Bistro (Zhags Trading Inc.) - 589 E 53rd St. - Outdoor Area - License Type: C Liquor

30 Lanes (Bowling Centers Inc.) - 3812 Harrison St. - License Type: C Liquor

Van's Pizza and Pub Grill (Van Sev QCA Inc.) - 3333 Harrison St. - Outdoor Area - License Type: C Liquor

Ward 8

Mother Hubbard's Cupboard #18 (Northwest Boulevard Development LLC) - 7522 Northwest Blvd. - License Type: C Beer / Native Wine

Public Works

1. Resolution approving the contract for the Nutrient Reduction Study at the Water Pollution Control Plant to Veenstra & Kimm, Inc. in the amount Not-To-Exceed \$79,900, CIP Project #10155. Per Iowa DNR, the study must be completed by August 1, 2016. [All Wards]
2. Resolution approving the Fiscal Year 2015 Street Finance Report from July 1, 2014 to June 30, 2015. The report includes Road Use Tax funds and other street monies. The report is required by the Iowa DOT annually in accordance with the Code of Iowa, Section 312.15. [All Wards]
3. Resolution assessing brush & debris removals at various lots and tracts of real estate. [All Wards]
4. Resolution assessing repair water service at various lots and tracts of real estate. [All Wards]
5. Resolution assessing weed cuttings at various lots and tracts of real estate. [All Wards]
6. Motion approving Change Order #2 for the Contract Amendment #3 for the open-ended EQ Basin/Wet Weather Improvements - Davenport Sanitary Collection Sewer I & I to Veenstra & Kimm, Inc. in the amount Not-To-Exceed \$49,650.50; CIP Project #02166. [All Wards]
7. Motion approving Change Order #5 to the the FY2015/2016 Contract Sewer Repair Program with Hagerty Earthworks, LLC in the amount of \$50,000 budgeted in CIP Project #10533. The two week project is anticipated to start in October 2015

dependent upon river levels. [All Wards]

8. Motion to award the contract for the sidewalk, curb and gutter replacement for the 6th Street Redevelopment project from Sylvan Avenue to Grand Avenue to Langman Construction, Inc of Rock Island, IL in the amount of \$318,520.35. The project is anticipated to start in October 2015 and completed in 2016. [Ward 3]

Finance

1. Resolution authorizing the conveyance of the City of Davenport's undivided interest in the Quad City Garage Policy Group's (QCGPG) building and land located in Rock Island, Illinois. (City of Davenport, Petitioner) [All Wards]
2. Resolution adopting Supplements 31-35 to the Municipal Code of Davenport, Iowa. [All Wards]
3. Motion awarding a three-year service contract for plumbing and pipefitting services to Ragan Mechanical of Davenport. [All Wards]
4. Motion awarding a contract for the conversion of tennis courts to pickleball courts at Northwest Park to Illowa Investment, Inc. of Blue Grass, IA in the amount of \$63,580. [Ward 2]

XIII. Other Ordinances, Resolutions and Motions

XIV. Public with Business

PLEASE NOTE: At this time individuals may address the City Council on any matters of City business. This is not an opportunity to discuss issues with the Council members or get information. In accordance with Open Meetings law, the Council can not take action on any complaint or suggestions tonight, and can not respond to any allegations at this time.

Please state your Name and Ward for the record. There is a five (5) minute time limit. Please end your comments promptly.

XV. Reports of City Officials

XVI. Adjourn

City of Davenport

Agenda Group: Council
Department: City Clerk
Contact Info: Jackie Holecek
Wards: All

Action / Date
9/23/2015

Subject:
City Council Meeting Minutes for September 9, 015

Recommendation:

Relationship to Goals:

Background:

ATTACHMENTS:

Type	Description
 Cover Memo	CC Minutes 9/915

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:56 PM

COUNCIL CHAMBERS, CITY HALL, Davenport, Iowa, September 9, 2015---The Council observed a moment of silence. Pledge of Allegiance. The Council met in regular session at 5:30 PM with Mayor Gluba presiding and all aldermen present.

The minutes of the August 26, 2015 City Council meeting were approved as printed.

The report of the Committee of the Whole was as follows: COUNCIL CHAMBERS, CITY HALL, Davenport, Iowa, Wednesday, September 2, 2015---The Council observed a moment of silence. Pledge of Allegiance. The Council met in Committee of the Whole at 5:30 PM with Mayor Pro tem Barnhill presiding and all alderman present. The following Public Hearings were held: Community Development: the Ordinance for Case No. REZ15-12 being the petition of Diamond Builders/TW Development for the rezoning of approximately 14.88 acres, more or less, of real property located at 4823 Jersey Ridge Road, from "R-1" Low Density Dwelling District to "R-2 PUD" Low Density Dwelling District Planned Unit Development to facilitate residential development of attached and detached single family homes; Public Works: hearing on the plans and specifications for the Fairhaven Road, 29th and Lorton Storm Sewer Improvement, CIP Project #10131; hearing on the plans, specifications, form of contract and estimated cost for the Veteran's Memorial Parkway Paving Project from I-74 to Utica Ridge Road, CIP Project #10556; on the plans, specifications, form of contract and estimated cost for the Forest Grove Road Paving Project from Utica Ridge Road to the east corporate limits, CIP Project #01145. The following Presentations were given: Proclamation: National Senior Center Month-September, 429; Appointments: RiverCenter Adler Theatre Advisory Board: Brad Lewis, Gwen Tomberg, 430; City Administrator Recruitment Committee Update (Rory Washburn). Action items for Discussion: (The votes on all motions were by voice vote. All votes were unanimous unless specifically noted.) Community Development: Ald. Boom reviewed all items listed. On motion by Ald. Gordon, second by Ald. Meeker item 1-2 moved to the Discussion agenda. Public Safety: Ald. Matson reviewed all items listed. On motion by Ald. Tompkins, second by Ald. Edmond. On motion by Ald Tompkins, second by Ald. Edmond all items moved to the Consent Agenda. Public Works: Ald. Ambrose reviewed all items listed. On motion by Ald. Edmond, second by Ald. Meeker all moved to the Consent Agenda. Finance: Ald. Justin reviewed all items listed. The following resolution was added to the agenda: setti g a public

September 9, 2015

hearing on the sale of the Garage Policy group building. On motion by Ald. Edmond, second by Ald. Boom all items moved to the Consent Agenda. Council adjourned at 6:25 p.m.

The following Proclamations were issued: Life Insurance Awareness Month, September; Preventing Lost Potential Day, September 19th, 431.

The following Presentations were held: Upper Mississippi River Conference, Tim Chambers, River Action.

The Discussion Agenda items were as follows: NOTE: The votes on all ordinances and resolutions were by roll call vote. The votes on all motions were by voice vote. All votes were unanimous unless specifically noted.

The following ordinance was adopted on second consideration, upon suspension of the rules and passage of third consideration: Case No. REZ15-10 being the petition of Tim Shaffer at 3830 West Locust Street to rezone the property from nonconforming R-3 Moderate Density Dwelling District to C-2 General Commercial District. The property is the site of a nonconforming automobile repair facility, 432.

The following ordinance moved to second consideration: for Case No. REZ15-12 being the petition of Diamond Builders/TW Development for the rezoning of approximately 14.88 acres, more or less, of real property located at 4823 Jersey Ridge Road, from "R-1" Low Density Dwelling District to "R-2 PUD" Low Density Dwelling District Planned Unit Development to facilitate residential development of attached and detached single family homes.

The Consent Agenda was as follows: NOTE: These are routine items and are enacted at the City Council meeting by one roll call vote. The vote was unanimous unless otherwise noted.

Public Safety: The following ordinance moved to second consideration: amending Schedule VII of Chapter 10.96 entitled "No Parking" by adding East 11th Street along the south side from Judson Street to Spring Street.

The following resolution was adopted: closing various street(s), lane(s) or public grounds on the listed date(s) to hold outdoor events, 433.

September 9, 2015

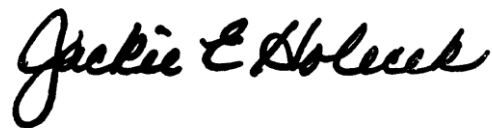
The following motions were passed: approving noise variance request(s) for various events on the listed dates at the listed times, 434; approving all submitted beer and liquor license applications, 435.

Public Works: The following resolutions were adopted: approving the plans and specifications for the Fairhaven Road, 29th and Lorton Storm Sewer Improvement, CIP #10131, 436; authorizing the Mayor to execute the necessary documents to convey Lot 10 of McIntosh's 2nd Addition to Mount Olive Church of God in Christ, Inc., 437; approving the plans, specifications, form of contract and estimated cost for Veteran's Memorial Parkway Paving Project from I-74 to Utica Ridge Road, CIP Project #10556, 438; approving the plans, specifications, form of contract and estimated cost for the Forest Grove Road Paving Project from Utica Ridge Road to the east corporate limits, CIP Project #01145, 439; accept a grant from the Iowa Department of Transportation, Office of Aviation in the amount of \$95,311 for the Davenport Municipal Airport Pavement Maintenance Program, CIP Project #10484, 440; award the contract for the fuel modernization project to Acterra Group, Inc. of Marion, IA in the amount of \$587,735.44, 441.

Finance: The following resolution was adopted: setting a public hearing concerning the proposed conveyance of the City of Davenport's undivided interest in the QCGPG garage building and land located in Rock Island, Illinois, 442.

The following motion was passed: approving the purchase a Godwin Dri-Prime Diesel Pump with accessories off of a General Services Administration (GSA) contract from Xylem of Bridgeport, NJ in the amount of \$106,234.24, 443.

On motion Council adjourned at 6:00 P.M.

A handwritten signature in black ink that reads "Jackie E. Holecek". The signature is written in a cursive, flowing style.

Jackie E. Holecek, MMC
Deputy City Clerk

City of Davenport

Agenda Group: Council
Department: City Clerk
Contact Info: Jackie Holecek
Wards: All

Action / Date
9/23/2015

Subject:
Report of the Committee of the Whole for September 16, 2015

Recommendation:

Relationship to Goals:

Background:

ATTACHMENTS:

Type	Description
 Cover Memo	Report COW 091615

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:57 PM

COUNCIL CHAMBERS, CITY HALL, Davenport, Iowa, Wednesday, September 16, 2015---The Council observed a moment of silence. Pledge of Allegiance. The Council met in Committee of the Whole at 5:30 PM with Mayor Pro tem Barnhill presiding and all alderman present except Ald. Boom. The following Public Hearings were held: Community Development: for the Ordinance for Case No. REZ15-13, being the petition of Eric Wessels on behalf of Garner Independent, LP for a "PDD" Planned Development District Land Use Plan Amendment on 6.91 acres (more or less) of property located at 1531 and 1545 West 53rd Street. The purpose of the Land Use Plan Amendment is to allow for additional residential units; on the Consolidated Plan Annual Performance Evaluation Report for the year ending June 30, 2015; Public Works: on the Plans, Specifications, Form of Contract and Estimate of Cost for the Joint-Use Sewer Wet Weather Treatment Optimization Project. Construction is funded from CIP #10564 at \$8.5M and in bonds abated by Water Pollution Control Plant (WPCP) Replacement Funds. The program letting is proposed for September 2015 with final completion per administrative consent order no later than July 1, 2017; Finance: on the proposed conveyance of the City of Davenport's undivided interest in the Quad-City Garage Policy Group (QCGPG) garage building located in Rock Island, Illinois. (City of Davenport, Petitioner). Action items for Discussion: (The votes on all motions were by voice vote. All votes were unanimous unless specifically noted.) Community Development: Ald. Gordon reviewed all items listed. On motion by Ald. Meeker, second by Ald. Barnhill item 1 moved to the Discussion agenda; all other items moved to the Consent Agenda. Public Safety: Ald. Matson reviewed all items listed. On motion by Ald. Matson, second by Ald. Edmond the following resolution was added to the agenda: closing various streets, lanes or public grounds on the listed dates to hold outdoor events. On motion by Ald. Tompkins, second by Ald. Edmond all items moved to the Consent Agenda. Public Works: Ald. Ambrose reviewed all items listed. On motion by Ald. Edmond, second by Ald. Meeker all moved to the Consent Agenda. Finance: Ald. Justin reviewed all items listed. On motion by Ald. Edmond, second by Ald. Meeker all items moved to the Consent Agenda. On motion by Ald. Matson, second by Ald. Tompkins, the rules were suspended and the following motion added to the agenda and passed: approving beer and liquor license application for Kelly's Irish Pub and Eatery, 2222 E. 53rd Street, Annual renewal with and extended outdoor area for September 23, 2015, 444. Council adjourned at 6:18 p.m.

City of Davenport

Agenda Group:
Department: Community Planning & Economic Development
Contact Info: Matt Flynn326-7743
Wards: 6th

Action / Date
9/2/2015

Subject:

Second Consideration: Ordinance for Case No. REZ15-12 being the petition of Diamond Builders/TW Development for the rezoning of approximately 14.88 acres, more or less, of real property located at 4823 Jersey Ridge Road, from "R-1" Low Density Dwelling District to "R-2 PUD" Low Density Dwelling District Planned Unit Development to facilitate residential development of attached and detached single family homes. [6th Ward]

THE PROTEST RATE IS 32.7%. (REQUIRES EIGHT VOTES FOR PASSAGE, THREE-FOURTHS VOTE IF ABSTENTION FOR CONFLICT OF INTEREST)

Recommendation:

Findings:

The development is in full conformance with the comprehensive plan "RL" Residential Limited designation.

The rezoning promotes infill development and promotes efficient city service delivery. Additional traffic shall not negatively impact the capacity of Jersey Ridge Road, an arterial street.

Recommendation: The Plan and Zoning Commission forwards Case No. REZ15-12 to the City Council for approval subject to the following conditions: 1. The street shown to intersect Jersey Ridge Road just south of 47th Street should be realigned across from 47th Street or be moved further south to near mid-block.

2. Ownership and access rights should be shown for the unincorporated triangle in the northeast corner of the property.

3. Sidewalk will need to be extended along the frontage of outlots.

4. A minimum low water entry elevation (being 1-foot above the 100-year storm elevation) should be provided for any lot which abuts a drainage easement or detention area.

5. Note number 5 should more clearly state that the homeowner's association shall own and shall be responsible for maintenance of all outlots and all detention basins.

6. As a minimum the utility easement described in Note number 4 is to be 15 foot wide.

7. Grading and erosion control plans will need to be submitted and approved and permits issued prior to any site clearing or grading occurring.

8. Stormwater management plans will need to be submitted and approved prior to any site clearing or grading begins.

9. A tree preservation plan, including any fencing and protective measures indicated, for the tree line along the north, east and south will need to be submitted and approved by the City Arborist prior any site clearing or grading occurring. If certain species or individual trees are in the opinion of the City Arborist needing to be removed these may be removed though replacements may be required.

10. That approval of the final plat along with associated plans shall constitute approval of the final development plan.

The Commission vote was 9-yes and 0-no with 0-abstention.

Relationship to Goals:
Neighborhood Improvement
Be more welcoming to investment

Background:

Protests: While the protest rate is over 20-percent it is comprised of 5-properties out of 31 total. One of which comprises 18-percent of the area. In reading the protests and talking with the objectors only 2 are opposed to any development, the remaining have ancillary concerns which are still important but are not objecting to the development per se. These concerns are the condition of Hanlin's Creek, stormwater and flooding in the area, and screening of an adjacent property to keep future pets from roaming onto the objector's property.

Proposal: The developer is proposing the rezoning to facilitate residential development of single family detached and attached residences. A total of 66-units is proposed with a mixture of attached and detached units, though likely with a majority of attached units.

This is an example of infill development which is encouraged by the comprehensive plan and as a result makes efficient use of City services.

For further background information please refer to the background materials.

ATTACHMENTS:

Type	Description
▣ Ordinance	REZ15-12 Ordinance
▣ Backup Material	REZ15-12_Background

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:53 PM

ORDINANCE NO.

ORDINANCE for Case No. REZ15-12 being the petition of Diamond Builders/TW Development for the rezoning of approximately 14.88 acres, more or less, of real property located at 4823 Jersey Ridge Road, from "R-1" Low Density Dwelling District to "R-2 PUD" Low Density Dwelling District Planned Unit Development to facilitate residential development of attached and detached single family homes. [6th Ward]

BE IT ENACTED BY THE CITY COUNCIL OF THE CITY OF DAVENPORT, IOWA:

Section 1. The following described unit of Scott County, Iowa real estate is hereby rezoned. The property has the following legal description:

Part of the Southwest Quarter of the Southeast Quarter of Section 7, Township 78 North, Range 04 East of the 5th P.M. being more particularly described as follows:

Commencing at the Northwest Corner of the Southwest Quarter of the Southeast Quarter Section 7, Township 78 North, Range 04 East of the 5th P.M.; thence North 87 degrees-17'-34" East along the north line of the Southwest Quarter of the Southeast Quarter of said Section 7 a distance of 40.00 feet to a point on the easterly right-of-way line of Jersey Ridge Road, said point also being the point of beginning for the tract described herein;

Thence continuing along said north line of the Southwest Quarter of the Southeast Quarter of said Section 7 87 degrees-17'-34" East, a distance of 455.63 feet to the Center of a creek; thence following the sinuosity of the center line of the creek South 50 degrees-18'-42" East a distance of 54.34 feet; thence South 62 degrees-59'-04" East a distance of 50.00 feet; thence South 60 degrees-10'-58" East, a distance of 115.01 feet; thence South 67 degrees-28'-25" East, a distance of 61.00 feet; thence South 52 degrees-55'-00" East, a distance of 95.00 feet; thence South 62 degrees-48'-55" East, a distance of 131.00 feet; thence South 51 degrees-43'-12" East to a point on the easterly line of Quint City Baptist Temple First Addition, a distance of 92.00 feet; thence leaving the centerline of said creek and continuing along said easterly line South 01 degree-47'-43" East to a point on the southerly of Quint City Baptist Temple First Addition, a distance of 699.68 feet; thence continuing along said southerly line South 87 degrees-22'-17" West, a distance of 646.96 feet; thence North 82 degrees-10'-20" West, a distance of 53.27 feet; thence North 52 degrees-47'-58" West to a point on the easterly right-of-way line of Jersey Ridge Road, a distance of 322.21 feet; thence along the easterly right-of-way line of said Jersey Ridge Road North 01 degrees-59'-02" West, a distance of 144.74 feet; thence South 88 degrees-

57'-00" East, a distance of 466.52 feet; thence North 02 degrees-01'-44" East, a distance of 489.07 feet; thence South 89 degrees-45'-02" West to a point on the easterly right-of-way line of said Jersey Ridge Road, a distance of 465.74 feet; thence continuing along the easterly line of said Jersey Ridge Road North 01 degree-59'-02" West, a distance of 194.98 feet to the point of beginning. Said tract contains 14.885 acres, more or less and is subject to easements of record.

The City Plan and Zoning Commission forwards Case No. REZ15-10 to the City Council with a recommendation for approval subject to the following conditions:

1. The street shown to intersect Jersey Ridge Road just south of 47th Street should be realigned across from 47th Street or be moved further south to near mid-block.
2. Ownership and access rights should be shown for the unincorporated triangle in the northeast corner of the property.
3. Sidewalk will need to be extended along the frontage of outlots.
4. A minimum low water entry elevation (being 1-foot above the 100-year storm elevation) should be provided for any lot which abuts a drainage easement or detention area.
5. Note number 5 should more clearly state that the homeowner's association shall own and shall be responsible for maintenance of all outlots and all detention basins.
6. As a minimum the utility easement described in Note number 4 is to be 15 foot wide.
7. Grading and erosion control plans will need to be submitted and approved and permits issued prior to any site clearing or grading occurring.
8. Stormwater management plans will need to be submitted and approved prior to any site clearing or grading begins.
9. A tree preservation plan, including any fencing and protective measures indicated, for the tree line along the north, east and south will need to be submitted and approved by the City Arborist prior any site clearing or grading occurring. If certain species or individual trees are in the opinion of the City Arborist needing to be removed these may be removed though replacements may be required.
10. That approval of the final plat along with associated plans shall constitute approval of the final development plan.

SEVERABILITY CLAUSE. If any of the provisions of this ordinance are for any reason illegal or void, then the lawful provisions of this ordinance, which are separable from said unlawful provisions shall be and remain in full force and effect, the same as if the ordinance contained no illegal or void provisions.

REPEALER. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

EFFECTIVE DATE. This ordinance shall be in full force and effective after its final passage and publication as by law provided.

First Consideration _____

Second Consideration _____

Approved _____

William E. Gluba
Mayor

Attest: _____

Jackie Holecek, CMC
Deputy City Clerk

Published in the *Quad City Times* on _____



August 19, 2015

Honorable Mayor and City Council
City Hall
Davenport IA 52801

Honorable Mayor and City Council:

At its regular meeting of August 18, 2015, the City Plan and Zoning Commission considered Case No. REZ15-12 being the petition of Diamond-Builders/TW Development Inc. for the rezoning of 16.6 acres, more or less, of real property located at 4823 Jersey Ridge Road from "R-1" Low Density Dwelling District to "R-2 PUD" Moderate Density Dwelling District Planned Unit Development to facilitate residential development of single family detached and attached residences.

Findings:

- The development is in full conformance with the comprehensive plan "RL" Residential Limited designation.
- The rezoning promotes infill development and promotes efficient city service delivery.
- Additional traffic shall not negatively impact the capacity of Jersey Ridge Road, an arterial street.

Recommendation:

Staff recommends the Plan and Zoning Commission forward Case No. REZ15-12 to the City Council for approval subject to the following conditions:

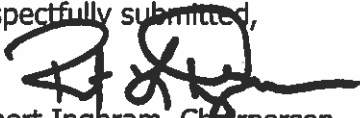
1. The street shown to intersect Jersey Ridge Road just south of 47th Street should be realigned across from 47th Street or be moved further south to near mid-block.
2. Ownership and access rights should be shown for the un-included triangle in the northeast corner of the property.
3. Sidewalk will need to be extended along the frontage of outlots.
4. A minimum low water entry elevation (being 1-foot above the 100-year storm elevation) should be provided for any lot which abuts a drainage easement or detention area.
5. Note number 5 should more clearly state that the homeowner's association shall own and shall be responsible for maintenance of all outlots and all detention basins.
6. As a minimum the utility easement described in note number 4 is to be 15 foot wide.
7. Grading and erosion control plans will need to be submitted and approved and permits issued prior to any site clearing or grading begins.
8. Stormwater management plans will need to be submitted and approved prior to any site clearing or grading begins.
9. A tree preservation plan, including any fencing and protective measures indicated, for the tree line along the north, east and south will need to be submitted and approved by the City Arborist prior any site clearing or grading occurring. If certain species or individual trees are



in the opinion of the City Arborist needing to be removed these may be removed though replacements may be required.

10. That approval of the final plat along with associated plans shall constitute approval of the final development plan.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'R. Inghram', written over the text 'Respectfully submitted,'.

Robert Inghram, Chairperson
City Plan and Zoning Commission

APPROVED									
Name:	Roll Call	REZ15-12 Diamond Builders- TW Development							
Connell		Y							
D'Autremont	P	Y							
Elgatian	P	Y							
Hepner	P	Y							
Inghram	P								
Kelling	P	Y							
Lammers	P	Y							
Maness	P	Y							
Martin	P	Y							
Martinez	P	Y							
Tallman	EX								
		9-YES 0-NO 0-ABSTAIN							



City of Davenport
Community Planning & Economic Development Department
FINAL STAFF REPORT

PLAN AND ZONING COMMISSION

Meeting Date: 08-18-15
Request: Zoning Map Amendment (Rezoning) from R-1 to R-2PUD
Address: 4823 Jersey Ridge Road
Case No.: REZ15-12
Applicant: Diamond-Builders/TW Development Inc

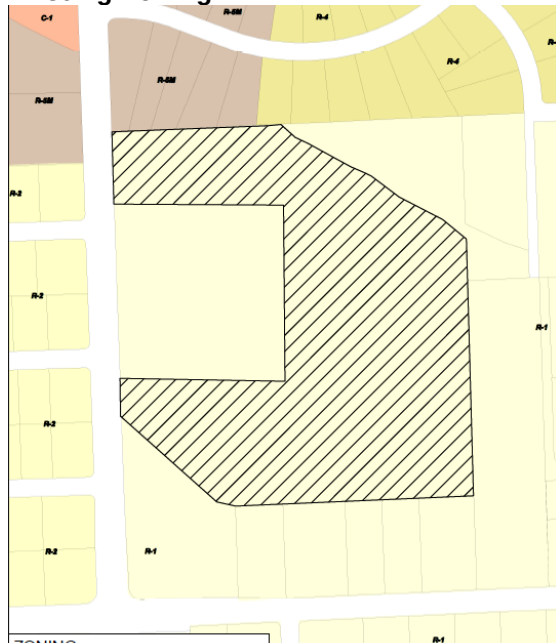
INTRODUCTION

Petition of Diamond-Builders/TW Development Inc. for the rezoning of 16.6 acres, more or less, of real property located at 4823 Jersey Ridge Road from "R-1" Low Density Dwelling District to "R-2 PUD" Moderate Density Dwelling District Planned Unit Development to facilitate residential development of single family detached and attached residences.

Recommendation: Staff recommended the Plan and Zoning Commission forward Case No. REZ15-12 to the City Council for approval subject to the listed conditions.

AREA CHARACTERISTICS:

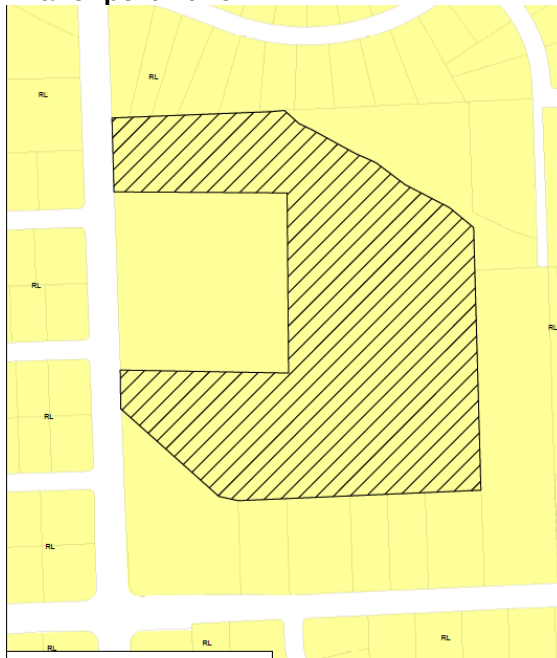
Existing Zoning: R-1



ZONING
R-1 & R-2 Low Density Dwelling
R-4 Moderate Density Dwelling
R-5M Medium Density Dwelling
C-1 Neighborhood Shopping

0 100 200 400 Feet
N
W E
S

Davenport 2025: RL



**DAVENPORT 2025
LAND USE**
RL Residential Limited

0 100 200 400 Feet
N
W E
S

Aerial Photos:



AERIAL PHOTO





Bing bird's eye view from south to north

BACKGROUND

Comprehensive Plan:

Within Urban Service Area: Yes

Proposed Land Use Designation: Residential Limited (RL)

Descriptions:

Residential Limited (RL) designates neighborhoods that are composed primarily of residential uses... These uses are illustrated by "stand-alone subdivisions and neighborhoods."

Relevant *Davenport 2025* Goals and Objectives:

1. *Strengthen the existing built environment.*
 - b. *Reduce the number of underoccupied, abandoned, or vacant buildings / properties through adaptive reuse and infill.*
 - d. *Increase the number of mixed-use neighborhoods and districts.*
2. *Identify and reserve land for current and future development.*
 - a. *Develop land use policies that permit development with a wide variety of building types, uses, and densities.*

Technical Review:

Streets. The subject rezoning area is located along the east side of Jersey Ridge Road (an arterial street) north of East 46th Street (a collector street). The developer is proposing the dedication of the internal streets as public right-of-way. Public Works has indicated that the southerly street access shown to intersect Jersey Ridge Road just south of 47th Street should either align with (across from)

47th Street on the west or be moved further south to near mid-block. Aligning with 47th Street would be feasible since the church could also share this as their main access point. Moving the street access to the south would encroach upon the drainage easement. Extension of the culvert already underneath Jersey Ridge Road could allow the street to be moved further south. The reasoning is that with the cross streets barely off-set opposing left turning traffic will block each other. The intersection just north of 48th Street is acceptable since opposing left turns are offset in a beneficial direction. There does not appear to be vision problems regarding the grade changes and street intersections.

Storm Water. The stormwater infrastructure is located in Jersey Ridge Road. Hanlin's Creek is located along the northeasterly boundary of the development and an un-named tributary to Pheasant Creek is located along the southwesterly boundary of the development. There are two drainage easements: one along Hanlin's Creek which is 170 feet wide and the other along the drainage way in the southwest which is 115 feet wide. These two drainage easements were established with the final plat of Quint City Baptist Temple First Addition and were designed to carry the 100-year storm as determined in 2002. Neither of these drainage ways are within Federal Emergency Management Agency (FEMA) designated floodplains. Public Works has indicated that it is the owner's responsibility to remove debris from the creek. A recent inspection (a few weeks ago) saw the log jams. These types of log jams are beneficial to the creek/drainage way in that they slow the water movement thereby reducing erosion and increasing sediment control.

Sanitary Sewer. Sanitary sewer service is located along Hanlin's Creek (15-inch) to the northeast, the un-named tributary (8-inch) to the southwest and in the west side of Jersey Ridge Road (8-inch) which connects to the un-named tributary line.

Other Utilities. This is an urban area and normal utility services are available. According to information received there are no issues with respect to gas, electric or water services. Sewer and drainage easements cross the property along the drainage ways.

Emergency Services. The property is located approximately $\frac{3}{4}$ mile from Fire Station No. 8, which is located at 2802 E. 53rd Street.

Parks/Open Space. The transportation section of Davenport 2025 indicates a community requested greenway trail along Hanlin's Creek.

PUBLIC INPUT & ANALYSIS

Neighborhood meeting:

The neighborhood meeting was held Thursday July 30th. Notices were sent to the 27 owners of property within the 200 foot notice area. Approximately 18 residents/owners were in attendance. Concerns raised by the surrounding property owners were sale/rental, does low density mean low income, maintaining the tree lines, and concerns about stormwater. One owner did indicate the creek way was filling with trash and debris.

The developer indicated they sell the units and that if a subsequent owner rents the tenant is usually a quality tenant in that the starting price per unit is \$259,900. In another of his projects some of the owners are corporate entities that bring in people for longer term stays. He indicated that there is no set ratio but a mixture of attached and detached though the market is now swinging back to more single family. The developer indicated they do not allow fences in that it makes the project not part of

the neighborhood. The first phase would be the outer ring, though interest in the project is high and depends on sales. They would likely begin moving dirt this fall once the project is approved.

Public hearing & written comments:

Comments made at the public hearing centered on three issues: stormwater and the drainage way, screening and the existing tree lines, and wanting to keep the open space. Written comments also emphasize these three issues.

With respect to keeping the open space one comment was they “liked their bit of country in the city”. The operative phrase here is “in the city”. As such one should expect that open space adjacent to them, owned by a third party and not the city, to eventually develop. This site is an example of infill development, something which the Davenport 2025, the current comprehensive plan, moves toward developing rather than the leap frog of past sprawl development which strains the service capabilities of the City. This is a site with all utilities services available and within existing City service routes.

With respect to stormwater, the current City ordinance requires the volume of detention necessary to handle the 100-year rainfall. The volume of retention required is necessary to handle the first 1.25 inch of rainfall in a 24 hour event. Retention means this water does not leave the site but is infiltrated back into the ground through such best management practices as bio-swales. Also existing or native top soils are to remain or be restored in areas not covered by impervious surfaces. The retention or enhancement of natives or existing soils allows for healthier plant growth, grass and trees reducing the need for excessive fertilizer and pesticide use. Scarification of the subsoil below the top soil layer also allows better rainfall absorption.

One owner complained that the stream crossing his property has become deeper and wider over time and is eroding more of his lot. Streams want to meander and erosion/deposition is a natural function of a stream. When the Jersey Heights Addition was platted Public Works indicated their concerns with the lots along the south side of 50th Street and that this drainage ditch could be a problem. A minimum easement of 60 feet was suggested and that as platted the drainage ditch was close to homes. This open water course would likely cause erosion endangering land and structures.



From the above aerial photo the owners of the apartment units have paved into the drainage easement which increases the erosive power of run-off. Another impact of trying to control this type of channel through filling or maintaining a pristine bank is the stream will become incised (cut-downward) creating steep banks which will continue to erode/fail. Naturally vegetative stream buffers mitigate a number of these problems.

With respect to screening and tree line comments, the developer has indicated the existing tree lines will be maintained. As these tree lines are located within the rear yard areas of proposed lots this is likely to occur. The City will require protective fencing of these trees during at least the grading phase of development. One adjacent owner indicated they have lived in the area for a number of decades and has enjoyed the open view but does not want neighboring pets on his property. He has been fortunate that the neighboring property has been owned by a church, though it is my understanding that the church has been interested in selling for some time. Ample opportunity has existed for a planting screen to have been developed, even in parts so that over time it would have now reached maturity. If this were a disparate land use (such as office or other commercial) a fence of buffer screen could be warranted. It is not fair to put this burden on another residential development.

DISCUSSION

According to the concept plan, the petitioner is proposing a mixture of detached and attached single family residences though the majority would be attached single family. The development proposes a total of 66 dwelling units. While an R-2 zoning would allow for the number of units the Planned Unit Development (PUD) designation allows the attached single family units.

Density comparison:	site allows
R-1 Low Density Dwelling----- 2.18 units / acre	36.19 units
R-1 PUD----- 2.29	38.01
R-2 Low Density Dwelling----- 4.36	72.38
R-2 PUD----- 5.23	86.82

Several detail items will be handled through the subdivision process

STAFF RECOMMENDATION

Findings:

- The development is in full conformance with the comprehensive plan “RL” Residential Limited designation.
- The rezoning promotes infill development and promotes efficient city service delivery.
- Additional traffic shall not negatively impact the capacity of Jersey Ridge Road, an arterial street.

Recommendation:

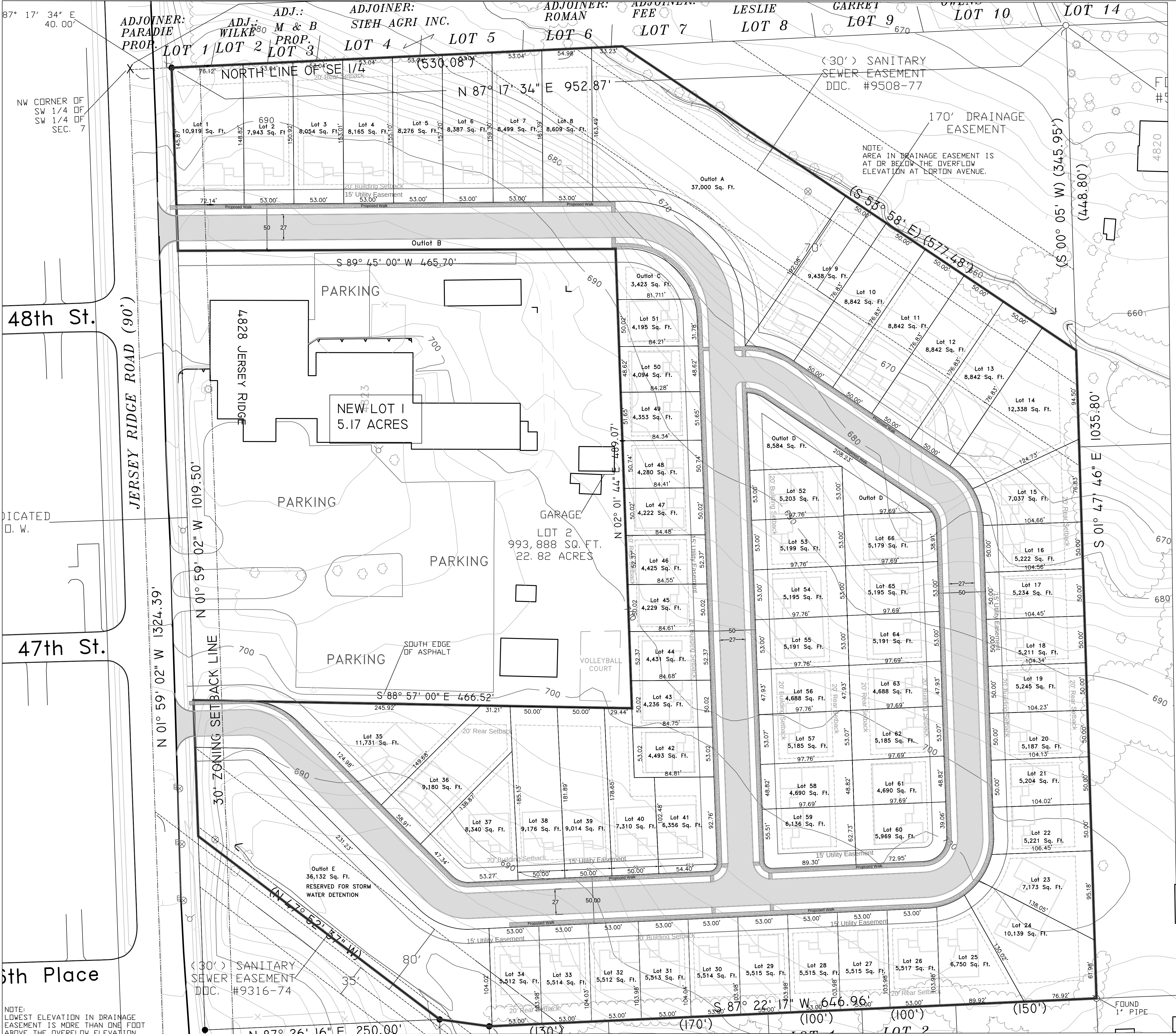
Staff recommends the Plan and Zoning Commission forward Case No. REZ15-12 to the City Council for approval subject to the following conditions:

1. The street shown to intersect Jersey Ridge Road just south of 47th Street should be realigned across from 47th Street or be moved further south to near mid-block.
2. Ownership and access rights should be shown for the un-included triangle in the northeast corner of the property.
3. Sidewalk will need to be extended along the frontage of outlots.

4. A minimum low water entry elevation (being 1-foot above the 100-year storm elevation) should be provided for any lot which abuts a drainage easement or detention area.
5. Note number 5 should more clearly state that the homeowner's association shall own and shall be responsible for maintenance of all outlots and all detention basins.
6. As a minimum the utility easement described in note number 4 is to be 15 foot wide.
7. Grading and erosion control plans will need to be submitted and approved and permits issued prior to any site clearing or grading begins.
8. Stormwater management plans will need to be submitted and approved prior to any site clearing or grading begins.
9. A tree preservation plan, including any fencing and protective measures indicated, for the tree line along the north, east and south will need to be submitted and approved by the City Arborist prior any site clearing or grading occurring. If certain species or individual trees are in the opinion of the City Arborist needing to be removed these may be removed though replacements may be required.
10. That approval of the final plat along with associated plans shall constitute approval of the final development plan.

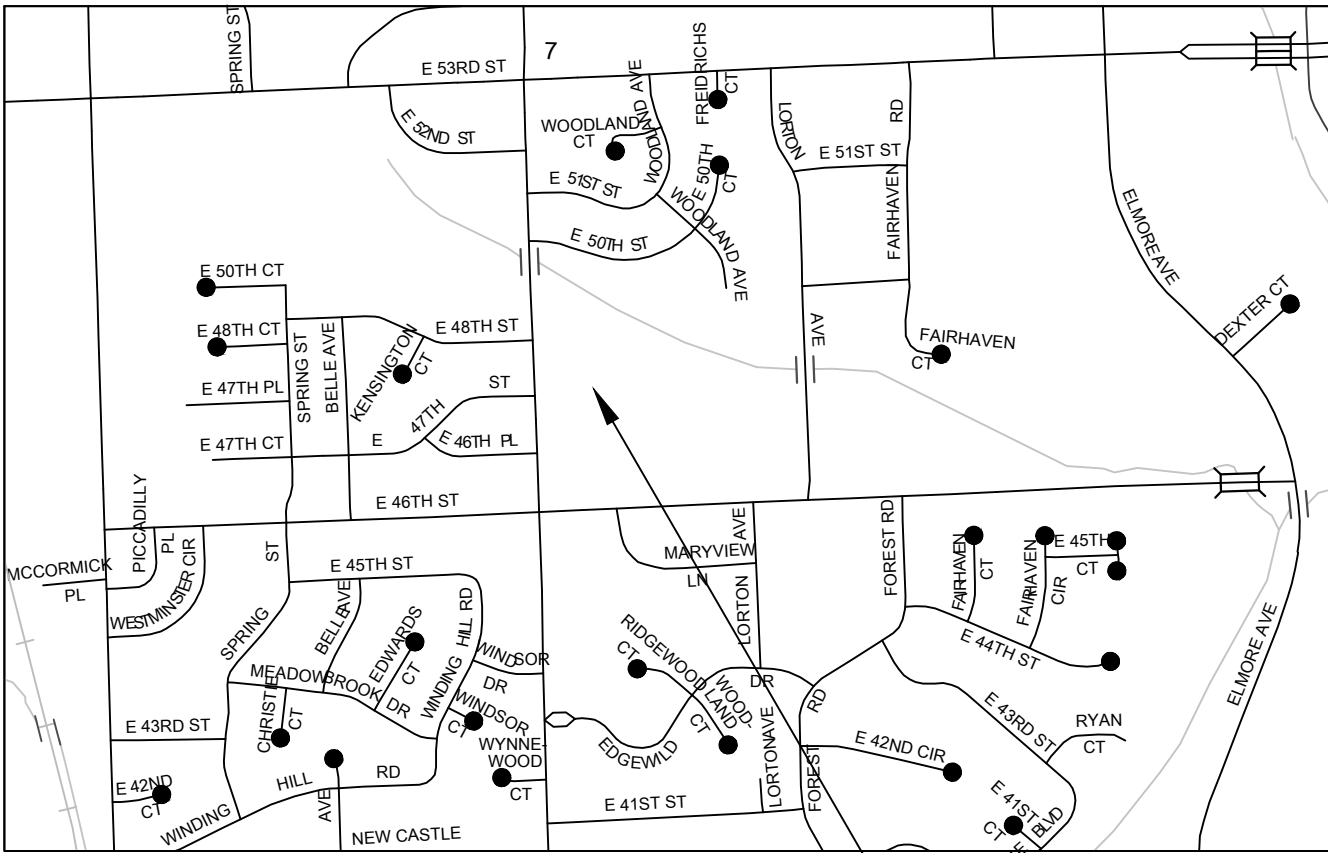
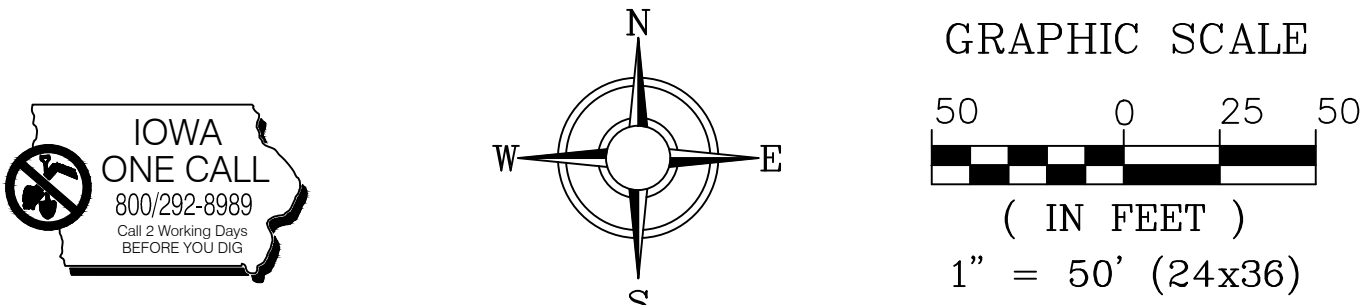
Prepared by:

Wayne Wille, CFM
Planner II
Community Planning Division



PLANNED UNIT DEVELOPMENT
DIAMOND BUILDERS ADDITION

DAVENPORT, IOWA



LOCATION MAP – NOT TO SCALE

LEGAL DESCRIPTION OF PROPERTY:
LOT 2 OF QUINT CITY BAPTIST TEMPLE FIRST ADDITION EXCEPT
PART TO MONTESSORI SCHOOL PER DOCUMENTS #06–32103
AND #13–29192, ALL IN THE CITY OF DAVENPORT, SCOTT
COUNTY, IOWA.

- NOTES
1. ALL STREET RIGHTS OF WAY TO BE DEDICATED TO THE CITY OF DAVENPORT.
 2. SIDEWALKS WILL BE INSTALLED ON THE FRONT OF SHOWN LOTS AT THE TIME A HOME IS PLACED ON THE LOT.
 3. ALL LOTS WILL BE CONNECTED TO THE PUBLIC WATER SUPPLY SYSTEM OF DAVENPORT, AND TO THE PUBLIC SANITARY SEWER SYSTEM OF DAVENPORT.
 4. AN UNDERGROUND UTILITY EASEMENT ACROSS THE FRONT OF ALL LOTS TO BE GRANTED TO THE CITY OF DAVENPORT, IOWA AND TO OTHER PUBLIC UTILITY COMPANIES
 5. BLANKET UNDERGROUND EASEMENTS GRANTED TO RESPECTIVE UTILITY COMPANY FOR SEWER, WATER, GAS, ELECTRIC, TELEPHONE AND CABLE T.V. SERVICES TO INDIVIDUAL STRUCTURES WITHIN THE LOT WHERE THE STRUCTURE IS LOCATED. BLANKET EASEMENTS FOR STREET LIGHTING WITHIN THE SUBDIVISION.
 6. ALL IMPROVEMENTS TO BE INSTALLED IN ACCORDANCE WITH THE LATEST CITY OF DAVENPORT STANDARD SPECIFICATIONS.
 7. ALL DISTANCES SHOWN ARE IN FEET AND DECIMAL PARTS THEROF.
 8. IT WILL BE THE RESPONSIBILITY OF THE HOMEOWNER'S ASSOCIATION TO MAINTAIN THE STORM WATER DETENTION BASINS WITHIN THE SUBDIVISION BOUNDARIES THROUGH EASEMENTS AND/OR OUTLOTS GRANTED TO THE HOMEOWNER'S ASSOCIATION.
 9. NO HOME ON THESE LOTS SHALL DISCHARGE SUMP PUMP WATER ONTO CITY STREETS.
 10. SUBDIVISION CURRENTLY ZONED R-1, SHALL BE PLANNED UNIT DEVELOPMENTS WITH BUILDING SETBACKS AS SHOWN ON PLAT, SIDEYARDS SHALL BE SETBACK 5 FEET.

1. Area of Subdivision-
Total: 14.899 Acres +/-
Lots 1-66: 11.709 Acres +/-
R.O.W.: 3.190 Acres +/-
3. Surveyor:
Larry Lindemann
1011 South Elsie
Davenport, Iowa 52802
Ph: (563) 340-5880

2. Engineer:
Townsend Engineering
2224 East 12th Street
Davenport, Iowa 52803
Ph: (563) 386-4236

I hereby certify that this Engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

Christopher R. Townsend, P.E. License number: 14864
My license renewal date is December 31, 2016
Pages or Sheets covered by this seal: 1



DATE: 07/15/2015
TE PROJECT NO: 563
386.4236 office 386.4231 fax
2224 East 12th Street, Davenport, IA 52803

DRAWN BY: KRZ
CHECKED BY: CRT
DRAWING LOCATION
C:\S drive\DIABLDERS\Jersey Ridge.dwg

NO.	REVISIONS: DESCRIPTION	DATE

PROJECT 4814 Jersey Ridge
Subdivision Concept
Planned Unit Development
Davenport, Iowa

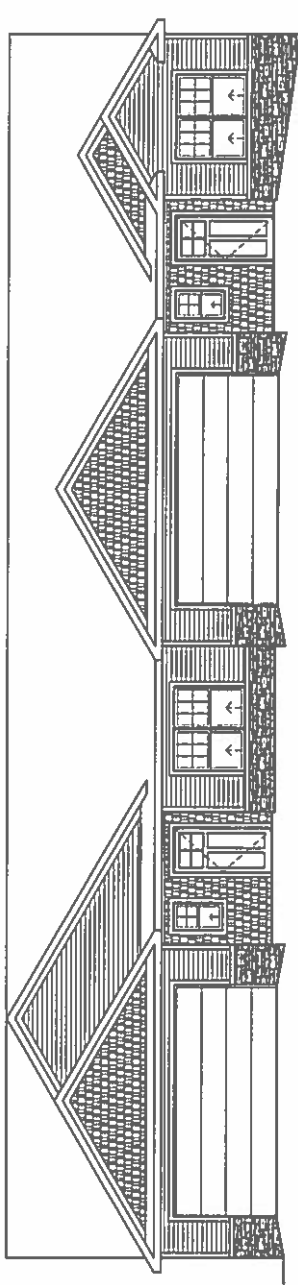
DEVELOPER DIAMOND BUILDERS
6711 Double Eagle Drive
Davenport, Iowa 52804

SHEET NO.
1 OF 1

[illegible]

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[illegible]



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WWW.ARMWOODCO.COM

GENERAL NOTES

- 1. Elevation only shows the exterior of the building. It does not show the interior or the foundation.
- 2. Elevation only shows the exterior of the building. It does not show the interior or the foundation.
- 3. Elevation only shows the exterior of the building. It does not show the interior or the foundation.
- 4. Elevation only shows the exterior of the building. It does not show the interior or the foundation.
- 5. Elevation only shows the exterior of the building. It does not show the interior or the foundation.

ARMWOOD BUILDERS OF THE CO., INC. / VILLA OF JERSEY

DATE	BY	CODE	DATE	BY	CODE
10/20/10	JLD				

Sheet No. 00005
1 of 1

00005
1 of 1

00005
1 of 1

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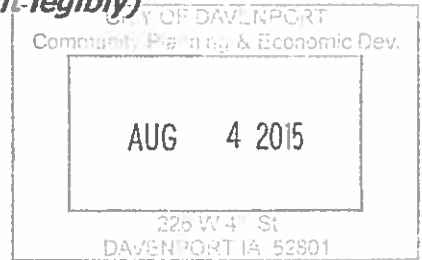
The undersigned opposes / does not oppose (circle one) Petition of Diamond Builders-TW Development (REZ15-11)

Comments: 1) No plans have been expressed regarding new, excessive runoff to the North of the property. The existing creek cannot handle storm runoff now, flooding frequently?
2) I don't believe the builder is aware of large concrete fill on the North side or the fact that water is close to the surface on parts of the property.

Mail to: Plan and Zoning Commission
City Hall
Davenport, Iowa 52801
Email to: Planning@ci.davenport.ia.us

NAME Ronald Roman
ADDRESS 2517 E. 50th Street
DATE 8/4/2015
(please print legibly)

ADDRESS OF PROPERTY IN NOTICE AREA IF OTHER THAN MAILING ADDRESS



(detach here)

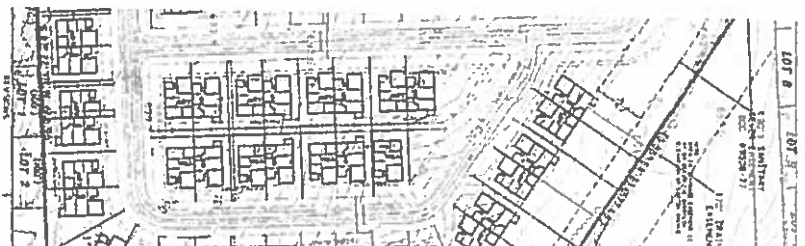
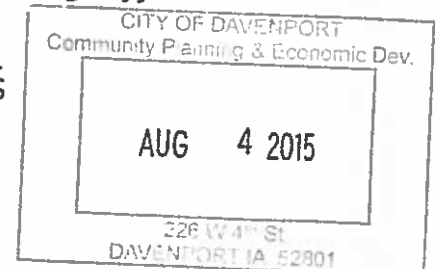
The undersigned opposes / does not oppose (circle one) Petition of Diamond Builders-TW Development (REZ15-11)

Comments: I'm concerned about the change in topography and of the neighborhood

Mail to: Plan and Zoning Commission
City Hall
Davenport, Iowa 52801
Email to: Planning@ci.davenport.ia.us

NAME Ronald L. Brune
ADDRESS 2506 E. 46th St, Dav IA
DATE Aug 3rd, 2015 52807
(please print legibly)

ADDRESS OF PROPERTY IN NOTICE AREA IF OTHER THAN MAILING ADDRESS



To whom it may concern:

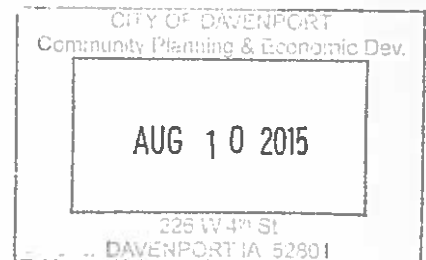
I am opposed to the rezoning of 4823 Jersey Ridge Road from an R-1 to an R-2 Dwelling district for a number of reasons. First, there are already several recently rezoned areas in our area. These greenspaces have become medical facilities, a Toyota dealership, and housing developments similar to what is being proposed for our neighborhood. This "progress" has affected individuals and infrastructure. I was raised on Staten Island, New York. I visited 'the Island' this summer to find that it has changed dramatically and is becoming a mini-version of Brooklyn. Every square inch is being developed and being an Island there is no urban sprawl. Soon I was homesick for Iowa and the open spaces especially the one behind our lot. I have seen firsthand what development for its own sake has done to my hometown. I think that city planning should allow for some greenspace and that not all commercial development is progress. We cannot go back to the way things were but we can keep some open spaces intact. One of those open spaces is the lot behind my home.

We would like to enjoy the lot and its habitat for many native animals and plants for years to come.

Sincerely,

Lynn Boelger Bloom
Lynn Boelger Bloom

2542 E. 46th St
Davenport, Iowa 52807
563-210-8456



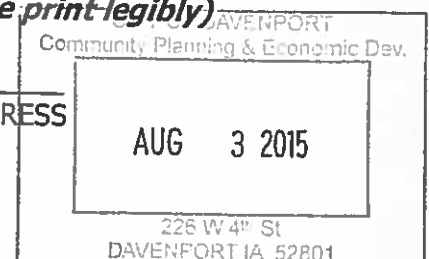
The undersigned opposes (detach here) **does not oppose** (circle one) Petition of Diamond Builders-TW Development (REZ15-11)

Comments: We do not want our neighborhood to change this way. We will not accept this at all

Mail to: Plan and Zoning Commission
City Hall
Davenport, Iowa 52801
Email to: Planning@ci.davenport.ia.us

NAME Lynn Boelger and Leroy Bloom
ADDRESS 2542 E. 46th Street, DAVIA
DATE August 3, 2015
(please print legibly)

ADDRESS OF PROPERTY IN NOTICE AREA IF OTHER THAN MAILING ADDRESS



(detach here)
The undersigned ¹⁷ opposes / does not oppose (circle one) Petition of Diamond Builders-TW Development (REZ15-11)

CONCERN: Comments: Sensitive to Residential ENCROACHMENT ON the Neighborhood

SENSITIVE to mandate that PROPERTY OWNER is RESPONSIBLE to PAY 1/2 (center of the creek) the cost to "Clean" the creek. The undersigned owns over 500' of creek border LINE.

Mail to: Plan and Zoning Commission
City Hall
Davenport, Iowa 52801
Email to: Planning@ci.davenport.ia.us

NAME JIMMIE L. LIVERMORE
ADDRESS 4821 Woodland Avenue
DATE 08.04.2015 Davenport Iowa 52807.1252
(please print legibly)

Jimmie Livermore

(detach here)
The undersigned opposes / does not oppose (circle one) Petition of Diamond Builders-TW Development (REZ15-11) *atmtg*

Comments: I do oppose the proposal But there again it is much better than a bunch of condos. We as neighbors will desire it not. Just as long as my property isn't taken to be a dog run on a play area, everything will be fine. I think anyone who lives approx 300' of property facing this project would be opposed to it.

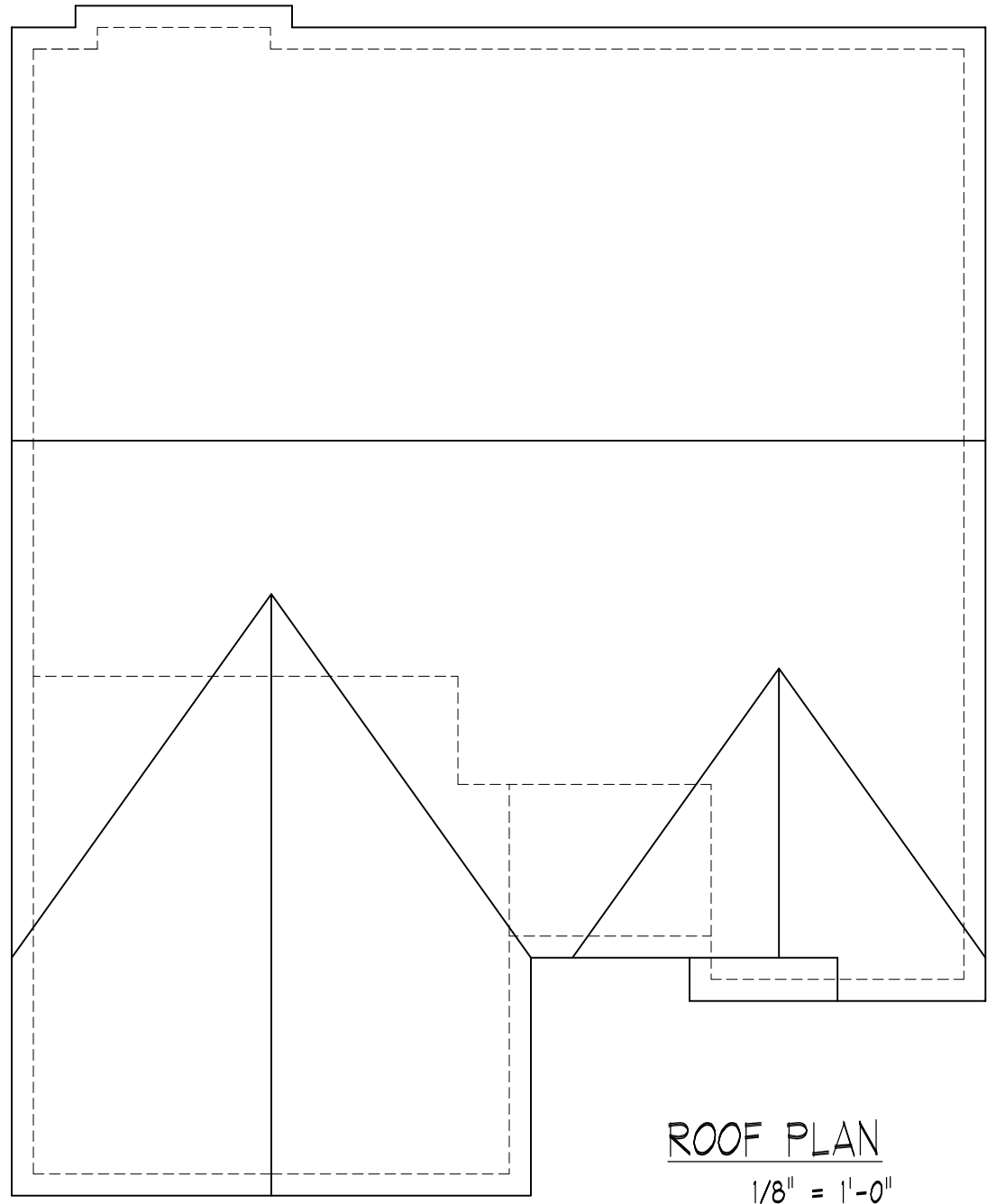
Mail to: Plan and Zoning Commission
City Hall
Davenport, Iowa 52801
Email to: Planning@ci.davenport.ia.us

NAME ROLAND E NELSON
ADDRESS 2625 E 46TH ST.
DATE 2-8-15

(please print legibly) OF DAVENPORT
Community Planning & Economic Dev.

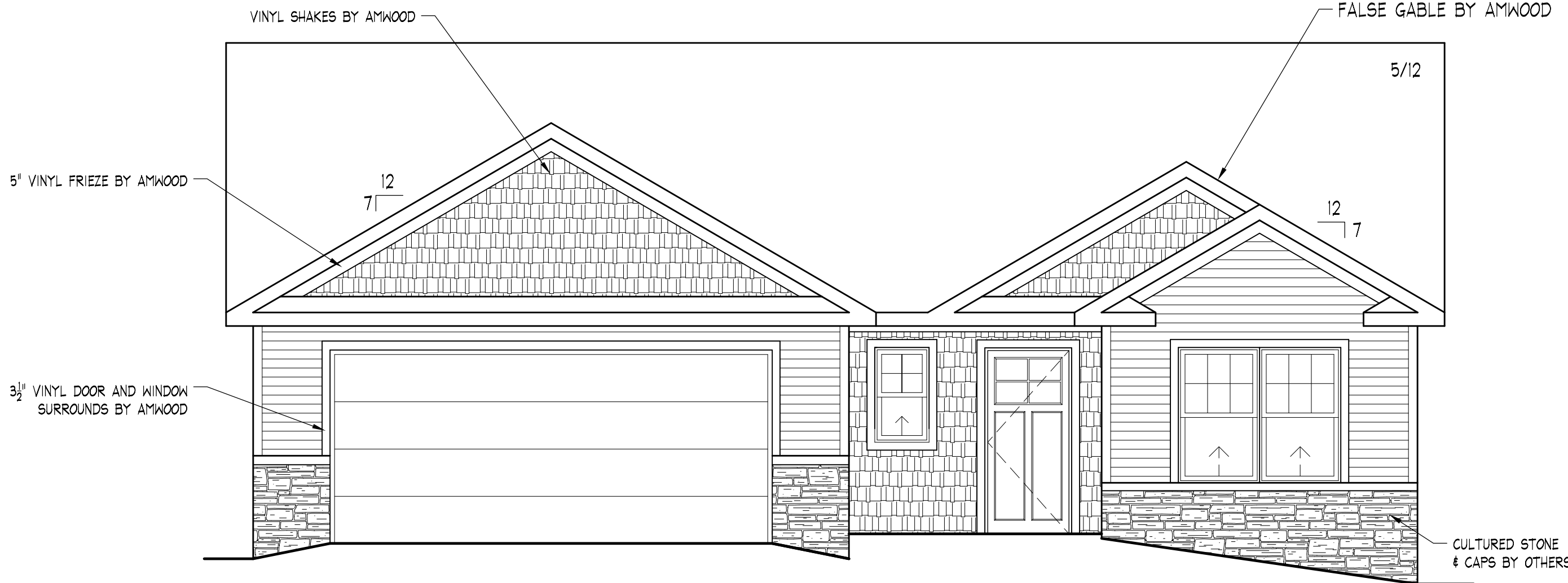
ADDRESS OF PROPERTY IN NOTICE AREA IF OTHER THAN MAILING ADDRESS

AUG 4 2015
226 W 4th St
DAVENPORT IA 52801

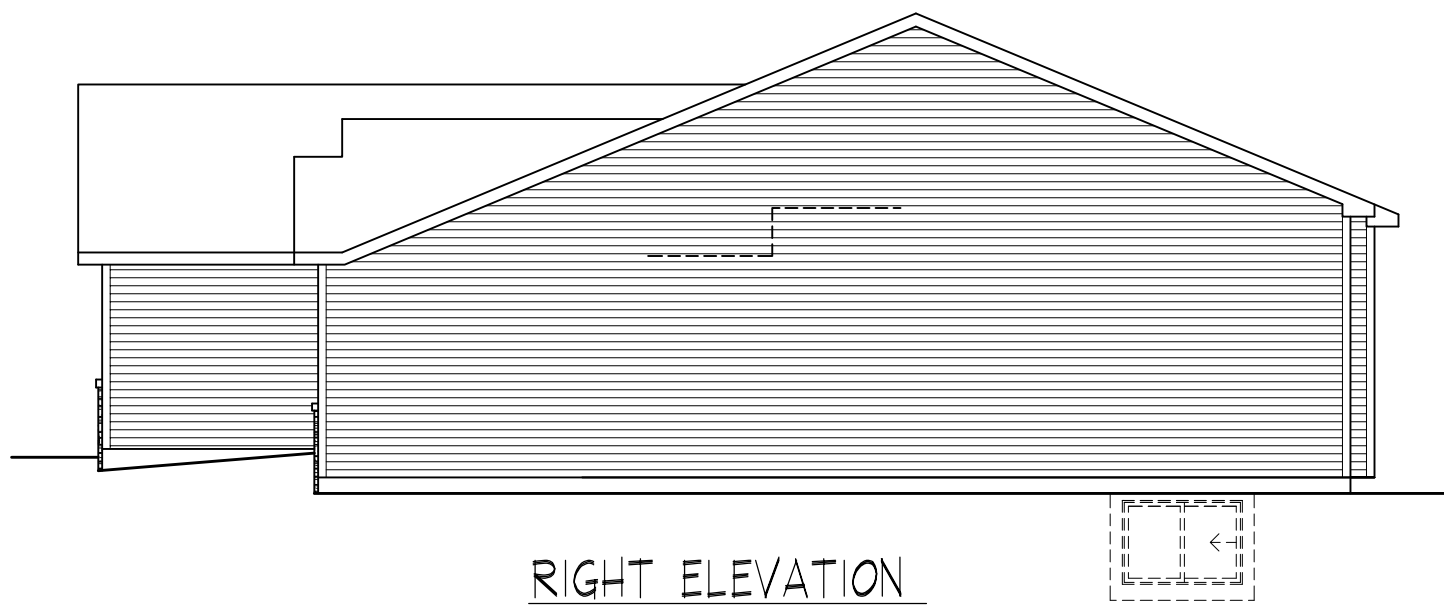


ROOF PLAN
1/8" = 1'-0"

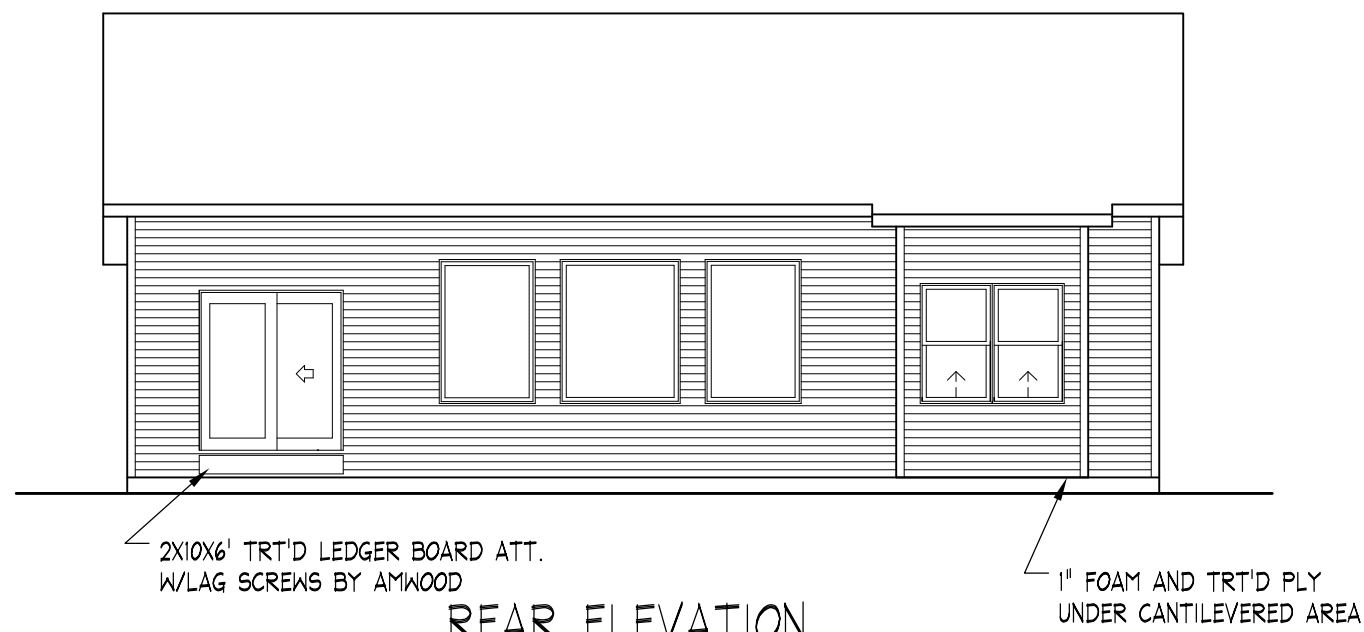
PITCH - OVERHANG - HEEL				
5/12	-	12	-	7"
7/12	-	12	-	6 7/16" @ GARAGE
TRUSS SCREWS				



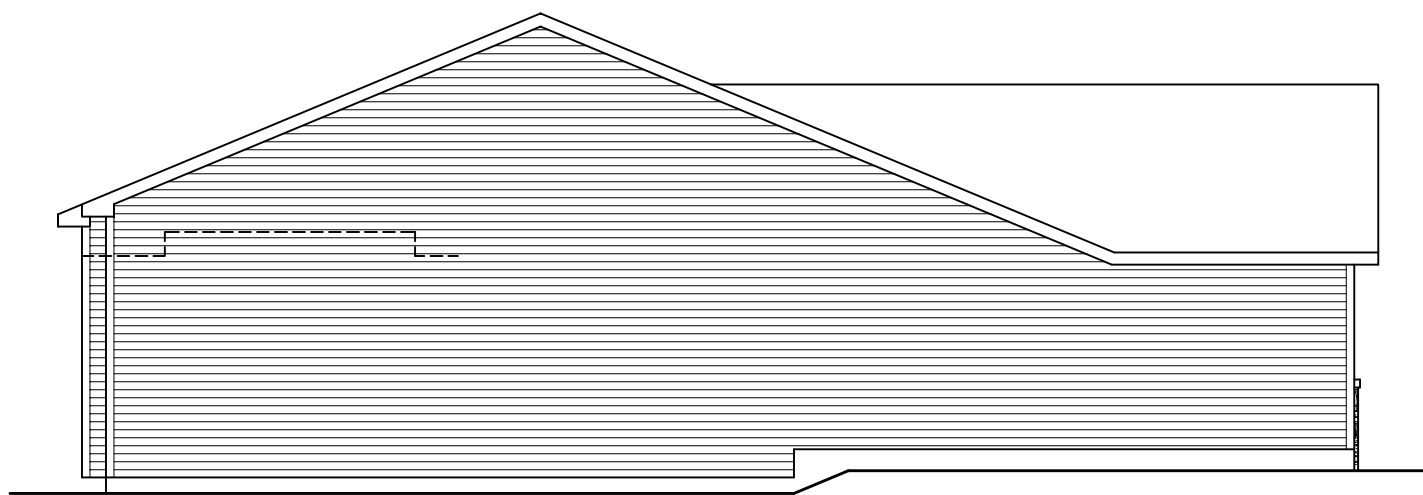
FRONT ELEVATION
1/4" = 1'-0"



RIGHT ELEVATION
1/8" = 1'-0"



REAR ELEVATION
1/8" = 1'-0"



LEFT ELEVATION
1/8" = 1'-0"

1st FLOOR HOUSE VENTILATION CALCULATIONS			
AREA IN SQUARE INCHES OF UPPER ROOF VENTING	AREA	1589 SQ. FT.	381 SQ. IN.
RIDGE/VENT REQUIRED @ 11 SQ. IN. OF VENTING PER FOOT	35 FEET		
RIDGE LENGTH TOTAL	57 FEET		
OR			
RIDGE POTS REQUIRED @ 50 SQ. IN. OF VENTING PER POT	8 COUNT		
GARAGE VENTILATION CALCULATIONS			
AREA IN SQUARE INCHES OF UPPER ROOF VENTING	AREA	515 SQ. FT.	124 SQ. IN.
RIDGE/VENT REQUIRED @ 11 SQ. IN. OF VENTING PER FOOT	11 FEET		
RIDGE LENGTH TOTAL	27 FEET		
OR			
RIDGE POTS REQUIRED @ 50 SQ. IN. OF VENTING PER POT	2 COUNT		

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CODE	BY	DATE	DATE
Plan / Custom	JAD	7/6/15	
Revision			
Revision			
Revision			

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Job No.	MQC-505

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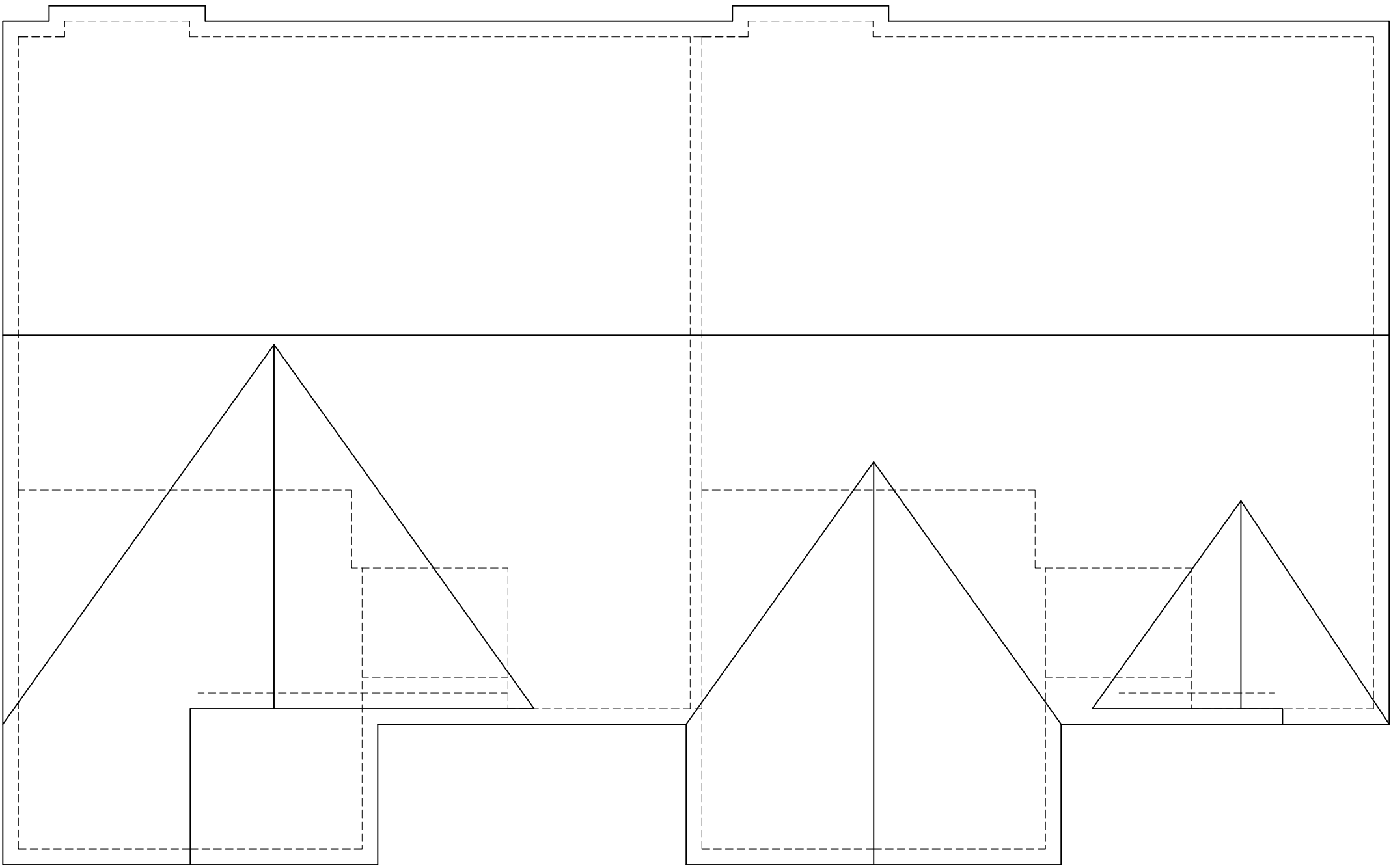
CUSTOMER APPROVAL

WE APPROVE THIS PLAN AS SHOWN,
AND UNDERSTAND THAT NO STRUCTURAL
CHANGES WILL BE MADE ONCE APPROVED.

SIGNED: _____ DATE: _____
Customer's Signature

☐ Check Below if Applicable
Certified signed and sealed truss drawings for
the state of _____ will be required for
permitting purposes prior to shipment of home.

ELEVATIONS



ROOF LAYOUT
1/8" = 1'-0"

CUSTOMER APPROVAL

WE APPROVE THIS PLAN AS SHOWN,
AND UNDERSTAND THAT NO STRUCTURAL
CHANGES WILL BE MADE ONCE APPROVED.

SIGNED: _____ DATE: _____
Customer's Signature

Check Below if Applicable
☐ Certified signed and sealed truss drawings for
the state of _____ will be required for
permitting purposes prior to shipment of home.

PLEASE SIGN
AND RETURN
THIS COPY
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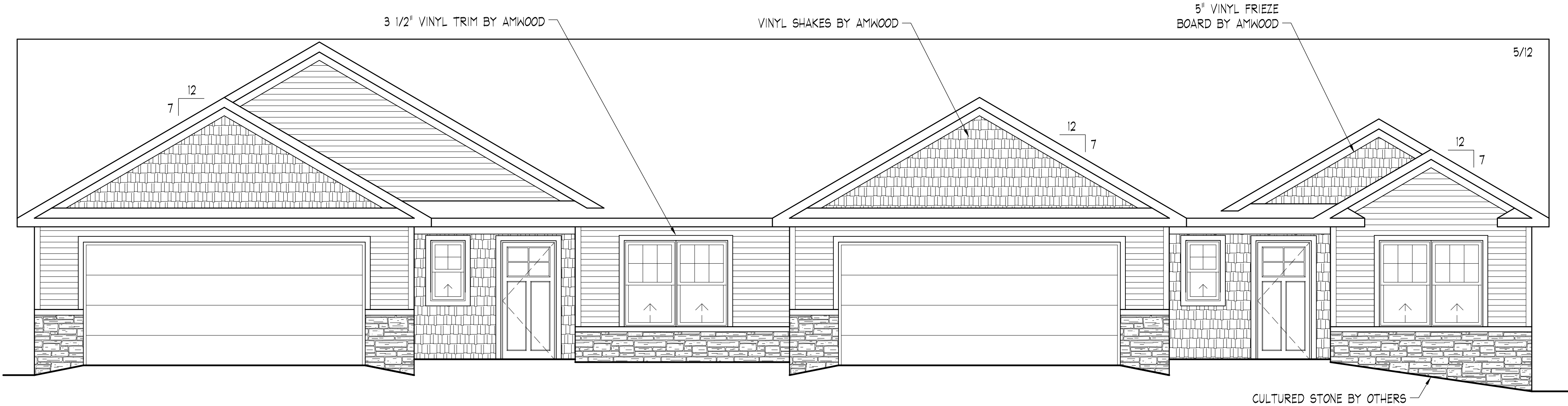
1st FLOOR HOUSE VENTILATION CALCULATIONS

AREA IN SQUARE INCHES OF UPPER ROOF VENTING	AREA 781 SQ. IN.	3253 SQ. FT.
RIDGEVENT REQUIRED @ 11 SQ. IN. OF VENTING PER FOOT	71 FEET	
RIDGE LENGTH TOTAL	99 FEET	
OR		
RIDGE POTS REQUIRED @ 50 SQ.IN. OF VENTING PER POT	16 COUNT	

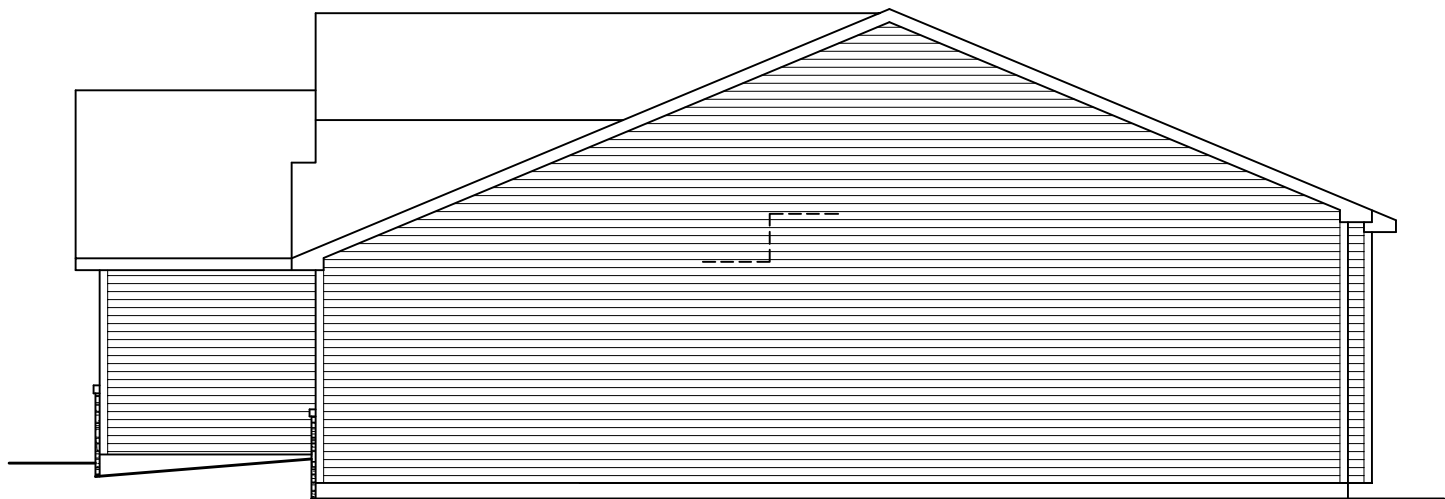
GARAGE VENTILATION CALCULATIONS

AREA IN SQUARE INCHES OF UPPER ROOF VENTING	AREA 249 SQ. IN.	1039 SQ. FT.
RIDGEVENT REQUIRED @ 11 SQ. IN. OF VENTING PER FOOT	23 FEET	
RIDGE LENGTH TOTAL	56 FEET	
OR		
RIDGE POTS REQUIRED @ 50 SQ.IN. OF VENTING PER POT	5 COUNT	

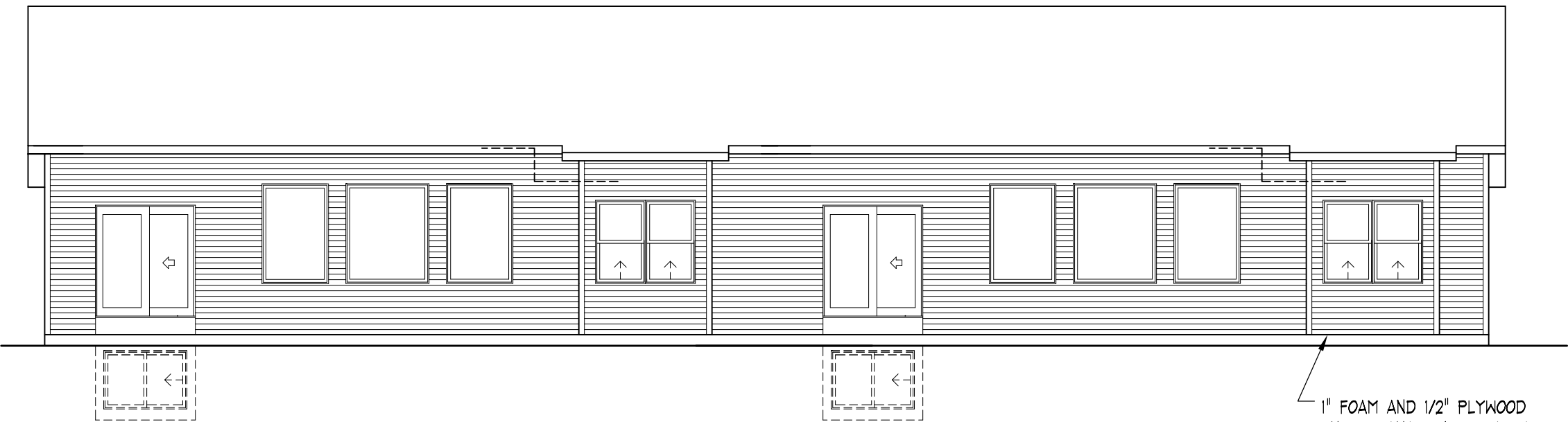
	PITCH	-	OVERHANG	-	HEEL
5/12	-	12	-	7"	
7/12	-	12	-	6 7/16" @ GARAGE	
TRUSS SCREWS					



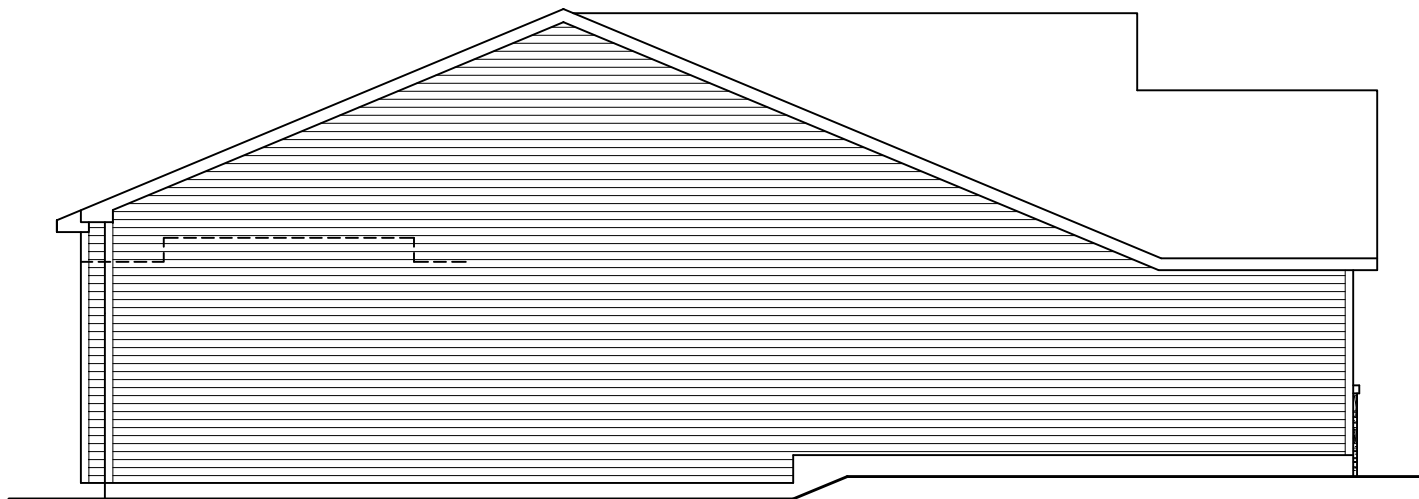
FRONT ELEVATION
1/4" = 1'-0"



RIGHT ELEVATION
1/8" = 1'-0"

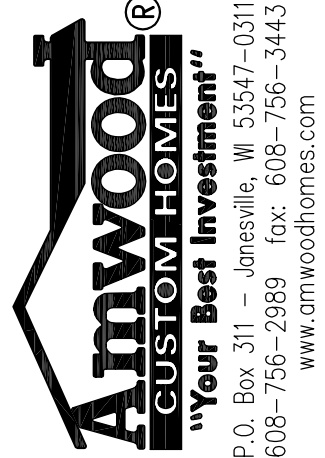


REAR ELEVATION
1/8" = 1'-0"



LEFT ELEVATION
1/8" = 1'-0"

CHECKED BY



THIS PLAN IS THE PROPERTY OF:

GENERAL NOTATIONS:
* All drawings have been made in preparing these plans, and checking them for accuracy, the contractor must check all dimensions and details and must be responsible for same.
* This print and/or set is the property of Amwood Homes, Inc., and use of this print is prohibited without the written consent of Amwood Homes, Inc.
* Amwood Homes, Inc. and/or its dealer shall have construction lien rights for use of their blueprints, drawings, plans and/or specifications.

TITLE: DAYOND BUILDERS OF THE QC, INC. / V OF J DUPLEX			
CODE	BY	DATE	DATE
Plan / Custom	JAD		8/5/15
Revision			
Revision			
Revision			

Cust. No.	8853
F.O. No.	8826
Job No.	MQC-508

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ELEVATIONS

City of Davenport

Agenda Group:

Department: Community Planning & Economic Development

Contact Info: Matt Flynn 326-7743

Wards: 8th

Action / Date

9/16/2015

Subject:

First Consideration: Ordinance for Case No. REZ15-13, being the petition of Eric Wessels on behalf of Garner Independent, LP for a "PDD" Planned Development District Land Use Plan Amendment on 6.91 acres (more or less) of property located at 1531 and 1545 West 53rd Street. The purpose of the Land Use Plan Amendment is to allow for additional residential units. [8th Ward]

Recommendation:

Plan and Zoning Commission Findings:

1. The proposed development would achieve consistency with the subject property's Davenport 2025 Commercial Neighborhood Proposed Land Use Designation; and
2. The design of the building and site with the recommended conditions would mitigate any potential negative impacts to the single-family residential properties to the south.

The Plan and Zoning Commission accepted the listed findings and forwards case REZ15-13 to the City Council with a recommendation for approval subject to the following conditions:

1. That all building mounted and parking lot lighting be shielded so that the emitted light source cannot be seen from the adjacent single-family residential properties to the south;
2. That the dumpsters be (re)located such that they are oriented away from the single-family residential properties to the south;
3. That a three foot high landscape berm be constructed within the required 25 foot setback along the south and southeast property lines adjacent to the proposed building;
4. That a landscape berm be planted with canopy and evergreen trees to ensure that it adequately mitigates the potential negative impacts of the proposed development with the single-family properties to the south; and
5. That a stormwater management plan for the subject property at full development which achieves consistency with the requirements of Chapter 13.34 of the Davenport City Code be submitted to, and approved by, the Natural Resources Division of Public Works. In addition, the proposed new construction be required to achieve consistency with the stormwater quality provisions of Chapter 13.34.

The Commission vote was 8-yes and 0-no with 0-abstention.

THE PROTEST RATE IS 0%.

Relationship to Goals:

Neighborhood Improvements.

Background:

The property is currently zoned "PDD" Planned Development District. The subject property was part of a large rezoning (Ordinance 86-61) encompassing 97.60 acres of property on the north and south side of West 53rd Street. The overall property was rezoned from "R-1" Low density dwelling district and "R-4" Moderate Density Dwelling District to "R-4 PUD" Moderate Density

Dwelling District Planned Unit Development and “C-3” Planned Commercial District. Ordinance 86-61 and subsequent amendments limits the subject property to 16 residential units/acre.

The City recently administratively rezoned all properties from “C-3” Planned Commercial District to “PDD” Planned Development District because the “C-3” was no longer in the Zoning Ordinance. However, all conditions associated with the “C-3” Ordinance were carried to the “PDD”.

The subject property currently contains 6.916 acres, which allows for a maximum of 110 units. Currently, the subject property contains 24 and 57 unit buildings (81 total units). The “PDD” Planned Development District Land Use Plan would allow for the construction of a 29 unit building. In 2005, a Final Development Plan was approved for a three story, 24 unit building. The petitioner desires to construct a three story, 36 unit building (117 total units), which would increase the density to 16.92 units/acre. Therefore, a “PDD” Planned Development District Land Use Plan Amendment is required.

When compared to Final Development FDP5-17, the current proposal would be larger and would be closer to the residential to the single-family residential properties to the south. There is a 6 foot high wood fence along the subject property adjacent to the single family residential property to the south. The driveway would be set back a minimum of 25 feet from the property line. This would allow sufficient space for a landscape berm with canopy and evergreen tree plantings.

It appears that the existing stormwater detention area was sized to accommodate the existing and proposed development. Construction plans would be administratively reviewed to ensure consistency with Chapter 13.34 of the Davenport City Code, entitled “stormwater management”. It is unclear if the stormwater detention area would achieve consistency with all the requirements of Chapter 13.34, as amended in 2014. It is staff’s opinion that the proposed development should be subject to the stormwater quality provisions enumerated in Chapter 13.34.

ATTACHMENTS:

Type	Description
▣ Ordinance	REZ15-13 - Ordinance
▣ Backup Material	REZ15-13 - Proposed Land Use Plan
▣ Backup Material	REZ15-13 - Previously Approved Building Location Compared to Proposed Building Location
▣ Backup Material	REZ15-13 - Plan and Zoning Commission Letter
▣ Backup Material	REZ15-13 - Plan and Zoning Commission Vote Results
▣ Backup Material	REZ15-13 - Petitioner Agreement Letter

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:53 PM

ORDINANCE NO.

Ordinance for Case No. REZ15-13 being the petition of Eric Wessels on behalf of Garner Independent, LP for a "PDD" Planned Development District Land Use Plan Amendment on 6.91 acres (more or less) of property located at 1531 and 1545 West 53rd Street. The purpose of the Land Use Plan Amendment is to allow for additional residential units. [8th Ward]

BE IT ENACTED BY THE CITY COUNCIL OF THE CITY OF DAVENPORT, IOWA:

Section 1. The "PDD" Planned Development District Land Use Plan is hereby amended and adopted for the following described unit of Scott County, Iowa real estate. The property has the following legal description:

Part of the Southeast Quarter of Section 10, Township 78 North, Range 03 East of the 5th P.M. being more particularly described as follows:

Lots 1 and 2 of Garner Farms Tenth Addition Being a Replat of Lot 5 of Garner Farms Fifth Addition to the City of Davenport.

Said property contains 6.91 acres, more or less.

At its regular meeting on September 1, 2015 the City Plan and Zoning Commission forwarded Case No. REZ15-13 to the City Council with a recommendation for approval subject to the following conditions:

1. That all building mounted and parking lot lighting be shielded so that the emitted light source cannot be seen from the adjacent single-family residential properties to the south;
2. That the dumpsters be (re)located such that they are oriented away from the single-family residential properties to the south;
3. That a three foot high landscape berm be constructed within the required 25 foot setback along the south and southeast property lines adjacent to the proposed building;
4. That a landscape berm be planted with canopy and evergreen trees to ensure that it adequately mitigates the potential negative impacts of the proposed development with the single-family properties to the south; and
5. That a stormwater management plan for the subject property at full development which achieves consistency with the requirements of Chapter 13.34 of the Davenport City Code be submitted to, and approved by, the Natural Resources Division of Public Works. In addition, the proposed new construction be required to achieve consistency with the stormwater quality provisions of Chapter 13.34.

SEVERABILITY CLAUSE. If any of the provisions of this ordinance are for any reason illegal or void, then the lawful provisions of this ordinance, which are separable from said unlawful provisions shall be and remain in full force and effect, the same as if the ordinance contained no illegal or void provisions.

REPEALER. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

EFFECTIVE DATE. This ordinance shall be in full force and effective after its final passage and publication as by law provided.

First Consideration _____

Second Consideration _____

Approved _____

William E. Gluba
Mayor

Attest: _____

Jackie Holecek, CMC
Deputy City Clerk

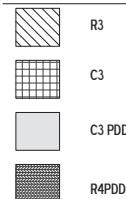
Published in the *Quad City Times* on _____

GARNER FARMS - SILVERCREST INDEPENDENT LIVING EXPANSION **BEING LOT 1 & 2 OF GARNER FARMS TENTH ADDITION TO DAVENPORT, IA**

TITLE HOLDER

GARNER INDEPENDENT LIVING, LP
11506 NICHOLAS STREET # 100
OMAHA, NE 68154
CONTACT: STEVEN HELD, SHELD@dialrealtycorp.com

ZONING LEGEND



BUILDING UNIT INFORMATION

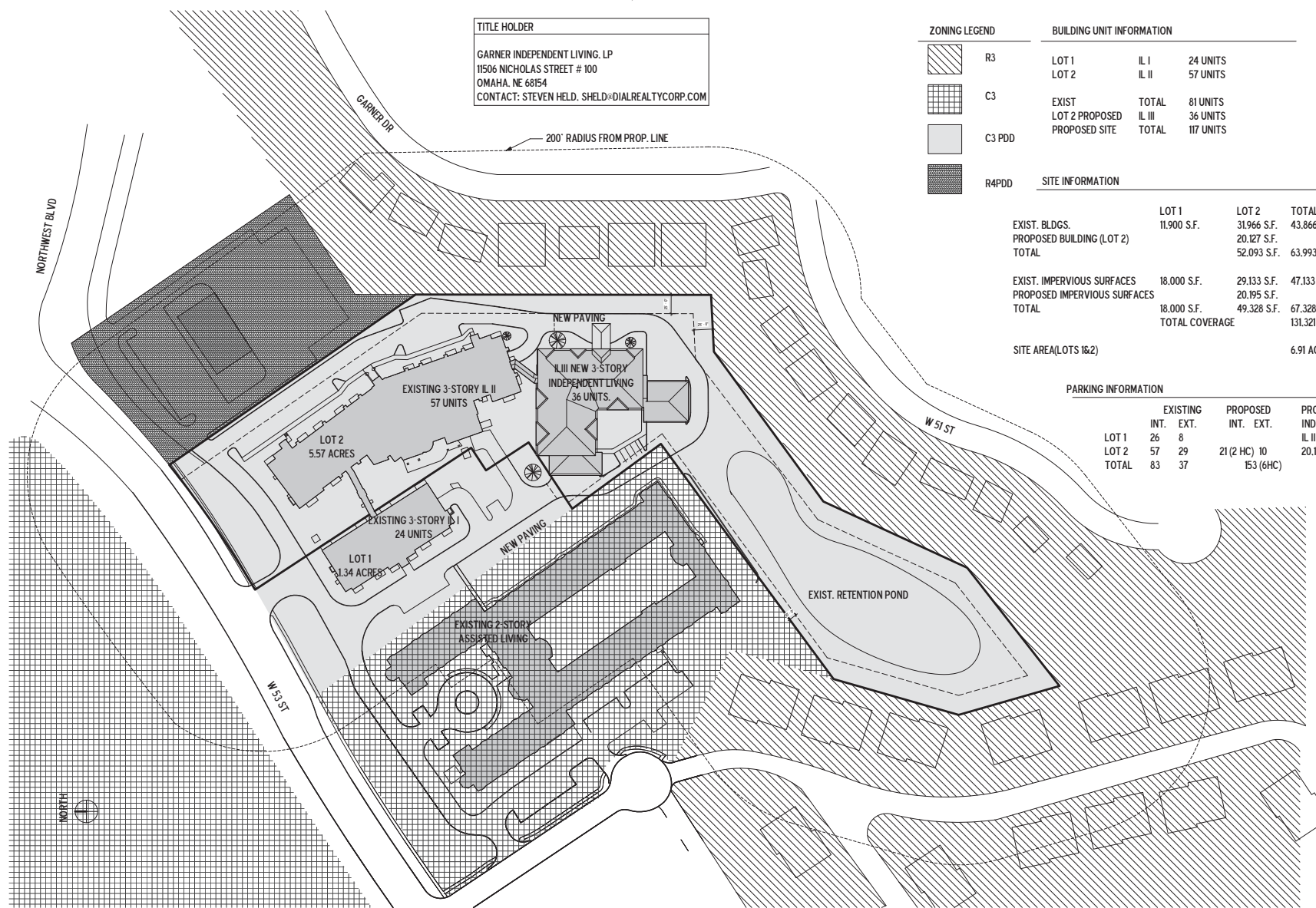
LOT 1	IL I	24 UNITS
LOT 2	IL II	57 UNITS
EXIST	TOTAL	81 UNITS
LOT 2 PROPOSED	IL III	36 UNITS
PROPOSED SITE	TOTAL	117 UNITS

R4PDD SITE INFORMATION

	LOT 1	LOT 2	TOTAL
EXIST. BLDGS.	11,900 S.F.	31,966 S.F.	43,866 S.F.
PROPOSED BUILDING (LOT 2)		20,127 S.F.	
TOTAL		52,093 S.F.	63,993 S.F. (21%)
EXIST. IMPERVIOUS SURFACES	18,000 S.F.	29,133 S.F.	47,133 S.F.
PROPOSED IMPERVIOUS SURFACES		20,195 S.F.	
TOTAL	18,000 S.F.	49,328 S.F.	67,328 S.F. (22%)
		TOTAL COVERAGE	131,321 S.F. (43%)
SITE AREA (LOTS 1&2)			6.91 ACRES-301,000 S.F.

PARKING INFORMATION

	EXISTING	PROPOSED	PROPOSED 3-STORY
	INT.	EXT.	INDEPENDENT LIVING
LOT 1	26	8	IL III - 35' HEIGHT
LOT 2	57	29	20,127 SF AREA
TOTAL	83	37	21 (2 HC) 10 153 (6HC)



① SITE PLAN
1" = 60'-0"

ELEVATIONS



① EAST
1/16" = 1'-0"



② SOUTH
1/16" = 1'-0"



③ WEST
1/16" = 1'-0"

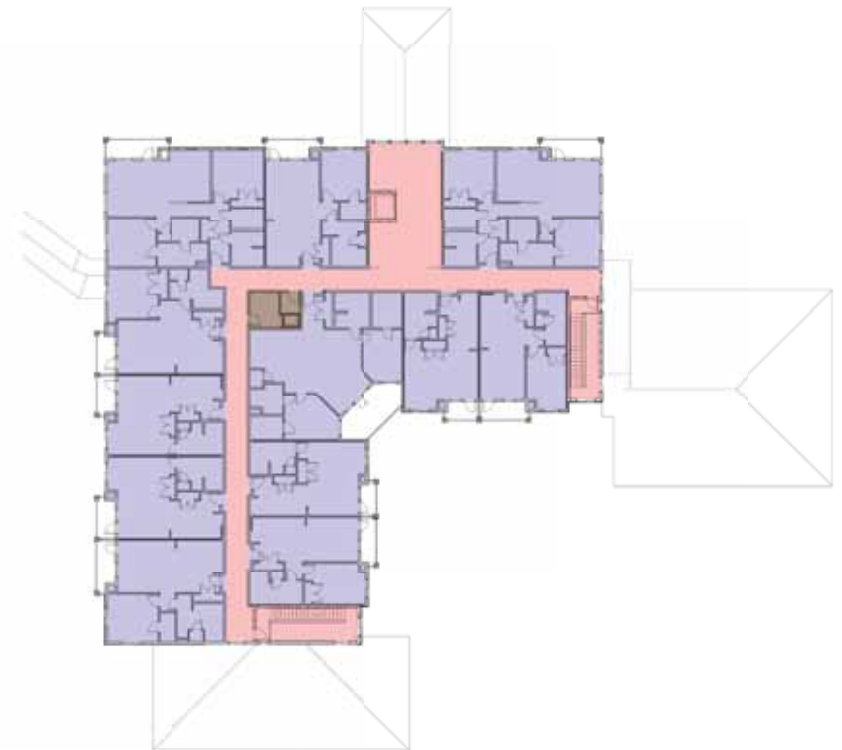


④ NORTH
1/16" = 1'-0"

- CIRCULATION
- UNITS
- STORAGE/ MECH.
- GARAGE



FIRST FLOOR



SECOND & THIRD FLOOR





Building location approved with FDP5-17 overlaid on the proposed development plan.

September 2, 2015

Honorable Mayor and City Council
City Hall
226 West 4th Street
Davenport, Iowa 52801

At its regular meeting of September 1, 2015, the City Plan and Zoning Commission considered Case No. REZ15-08, being the petition of Eric Wessels on behalf of Garner Independent, LP for a "PDD" Planned Development District Land Use Plan Amendment on 6.91 acres (more or less) of property located at 1531 and 1545 West 53rd Street. The purpose of the Land Use Plan Amendment is to allow for additional residential units.

Plan and Zoning Commission Findings:

1. The proposed development would achieve consistency with the subject property's *Davenport 2025 Commercial Neighborhood Proposed Land Use Designation*; and
2. The design of the building and site with the recommended conditions would mitigate any potential negative impacts to the single-family residential properties to the south.

Plan and Zoning Commission recommendation:

The Plan and Zoning Commission accepted the listed findings and forwards case REZ15-13 to the City Council with a recommendation for approval subject to the following conditions:

1. That all building mounted and parking lot lighting be shielded so that the emitted light source cannot be seen from the adjacent single-family residential properties to the south;
2. That the dumpsters be (re)located such that they are oriented away from the single-family residential properties to the south;
3. That a three foot high landscape berm be constructed within the required 25 foot setback along the south and southeast property lines adjacent to the proposed building;
4. That a landscape berm be planted with canopy and evergreen trees to ensure that it adequately mitigates the potential negative impacts of the proposed development with the single-family properties to the south; and
5. That a stormwater management plan for the subject property at full development which achieves consistency with the requirements of Chapter 13.34 of the Davenport City Code be submitted to, and approved by, the Natural Resources Division of Public Works. In addition, the proposed new construction be required to achieve consistency with the stormwater quality provisions of Chapter 13.34.

Respectfully submitted,



Robert Inghram, Chairperson
City Plan and Zoning Commission

APPROVED									
Name:	Roll Call	REZ15-13 Wessels obo Garner Independent LP	FDP15-04 Wessels obo Garner Independent LP	F15-15 Villas at Pheasant Creek	ED15-03 Hilltop SSMID Extension				
Connell	EX								
D'Autremont	P	Y	Y	Y	Y				
Elgatian	P	Y	Y	Y	Y				
Hepner	P	Y	Y	Y	Y				
Inghram	P								
Kelling	P	Y	Y	Y	Y				
Lammers	EX								
Maness	P	Y	Y	Y	Y				
Martin	P	Y	Y	Y	Y				
Martinez	P	Y	Y	Y	Y				
Tallman	P	Y	Y	Y	Y				
		8-YES 0-NO 0-ABSTAIN	8-YES 0-NO 0-ABSTAIN	8-YES 0-NO 0-ABSTAIN	8-YES 0-NO 0-ABSTAIN				



S B & A
ARCHITECTS

1421 South Bell Avenue
Suite 101
Ames, Iowa 50010
tel 515.232.8447
fax 515.232.9521

September 3, 2015

Honorable Mayor and City Council
City Hall
Davenport, Iowa 52801

Honorable Mayor and City Council:

The undersigned, Eric Wessels, AIA, with SBA Architects., as petitioner for case *REZ15-13* does hereby agree and accept the Plan and Zoning Commission's following recommended conditions to the City Council:

1. That all building mounted and parking lot lighting be shielded so that the emitted light source cannot be seen from the adjacent single-family residential properties to the south;
2. That the dumpsters be (re)located such that they are oriented away from the single-family residential properties to the south;
3. That a three foot high landscape berm be constructed within the required 25 foot setback along the south and southeast property lines adjacent to the proposed building; and
4. That a landscape berm be planted with canopy and evergreen trees to ensure that it adequately mitigates the potential negative impacts of the proposed development with the single-family properties to the south; and
5. That a stormwater management plan for the subject property at full development which achieves consistency with the requirements of Chapter 13.34 of the Davenport City Code be submitted to, and approved by, the Natural Resources Division of Public Works. In addition, the proposed new construction be required to achieve consistency with the stormwater quality provisions of Chapter 13.34.

This agreement is pursuant to Chapter 414.5, of the Code of Iowa.

By: 
Eric Wessels, AIA (Project Manager with SBA Architects)

City of Davenport

Agenda Group:
Department: CPED
Contact Info: Bruce Berger 326-7769
Wards: 3,4,5

Action / Date
9/16/2015

Subject:
Motion setting a public hearing regarding the proposed extension of the Hilltop SSMID. [Wards 3, 4, 5]

Recommendation:
Approve the motion.

Relationship to Goals:
Emphasis on economic development.

Background:
The Hilltop Self Supported Municipal Improvement District was created in 1996 and will be coming to an end next year. The Hilltop SSMID leadership desires to extend the term for another 20 years and has gone through the process of gathering the required signed petitions to bring the renewal of the SSMID forward to City Council.

The public hearing is to be held on October 7, 2015 at Committee of the Whole on the proposed extension of the Hilltop SSMID and notice of said hearing shall be published in the manner prescribed by law.

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:53 PM

City of Davenport

Agenda Group:
Department: Public Works
Contact Info: Gary Statz
Wards: 5

Action / Date
9/2/2015

Subject:
Second Consideration: Ordinance amending Schedule VII of Chapter 10.96 entitled "No Parking" by adding East 11th Street along the south side from Judson Street to Spring Street. [Ward 5]

Recommendation:
Adopt the ordinance.

Relationship to Goals:
Revitalized Neighborhoods & Corridors.

Background:
East 11th Street is 24' wide between Judson and Spring Streets. It is difficult to drive through this area with cars parked on both sides of the street. Residential homes are on the north side and Children's Village at Hoover is along the south side. This would eliminate on-street parking in front of Hoover. The school district accepts the parking removal because Hoover has a parking lot.

ATTACHMENTS:

Type	Description
▣ Ordinance	PS_ORD_No Parking east 11

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:51 PM

ORDINANCE NO.

Ordinance side from Judson Street to Spring Street.

Be it enacted by the amending Schedule VII of Chapter 10.96 entitled "No Parking" by adding East 11th Street along the south City Council of the City of Davenport, Iowa:

Section 1. That Schedule VII No Parking of the Municipal Code of Davenport, Iowa, be and the same is hereby amended by adding the following:

East 11th Street along the south side from Judson Street to Spring Street.

Severability Clause. If any of the provisions of this ordinance are for any reason illegal or void, then the lawful provisions of this ordinance, which are separable from said unlawful provisions shall be and remain in full force and effect, the same as if the ordinance contained no illegal or void provisions.

Repealer. All ordinances or parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

Effective Date. This ordinance shall be in full force and effective after its final passage and publication as by law provided.

First Consideration _____

Second Consideration _____

Approved _____

William E. Gluba
Mayor

Attest: _____

Jackie Holecek, CMC
Deputy City Clerk

Published in the Quad City Times on _____

City of Davenport

Agenda Group:
Department: City Clerk
Contact Info: Jackie Holecek
Wards: 5

Action / Date
9/16/2015

Subject:
Resolution closing various street(s), lane(s) or public grounds on the listed date(s) to hold outdoor events.

Recommendation:

Relationship to Goals:

Background:

ATTACHMENTS:

Type	Description
▣ Cover Memo	Resolution

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:51 PM

RESOLUTION NO. 2015-

Resolution offered by Alderman Matson

Resolution closing various street(s), lane(s) or public grounds on the listed date(s) to hold outdoor event(s).

RESOLVED by the City Council of the City of Davenport.

Whereas, the City through its Special Events Policy has accepted the following application(s) to hold an outdoor event(s) on the following date(s), and

Whereas, upon review of the application(s) it has been determined that the street(s), lane(s) or public grounds listed below will need to be closed, and

NOW, THEREFORE, BE IT RESOLVED that the City Council approves and directs the staff to proceed with the temporary closure of the following street(s), lane(s) or public grounds on the following date(s) and time(s):

Entity: Davenport Community Schools

Event: Central High School Homecoming Parade

Date: October 9, 2015

Time: 5:00 – 6:30 pm

Closure Location: 29th Street at Arlington, west on 29th to Grand and left to Central Park Avenue, right on Central Park and west to Brady St, Brady Street north to 36th Street, 36th St ending at Stadium

Ward: 5

Entity: International Fire Museum

Event: Antique Fire truck show

Date: October 4, 2015

Time: 8:00 am to 4:00 pm

Closure Location: 11th Street between Christie and Jersey Ridge Road

Ward: 5

Approved this 23 day of September, 2015.



William E. Gluba, Mayor

Jackie E. Holecek, MMC, Deputy City Clerk

City of Davenport

Agenda Group:
Department: City Clerk
Contact Info: Jackie Holecek
Wards: 4

Action / Date
9/16/2015

Subject:
Motion approving noise variance requests, on the listed dates at the listed times.

Cristine Wagener, 3825 Wilkes Avenue, 50th Birthday Party, October 9, 2015 from 6:00 - 10:00 PM, Over 50 dBa

Recommendation:

Relationship to Goals:

Background:

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:51 PM

City of Davenport

Agenda Group:
Department: Finance/Revenue
Contact Info: Sherry Eastman 326-7795
Wards: Various

Action / Date
9/16/2015

Subject:
Motion approving beer and liquor license applications.

A. New license, new owner, temporary permit, temporary outdoor area, location transfer, etc. (as noted):

Ward 1

Roadrunners Roadhouse (JW's First and Last Lap Inc.) - 3803 Rockingham Rd. - Outdoor Area
October 3, 2015 - License Type: C Liquor

Ward 3

St. Anthony's Church of Davenport (St. Anthony's Catholic Church) - 417 N Main St. - Temporary
Permit October 24, 2015 - License Type: C Liquor

Townsquare Live Events (Townsquare Live Events LLC) - 400 Beiderbecke Dr. - Outdoor Area
October 3, 2015 - License Type: Beer/Wine

Ward 4

Spartans Pub (Spartans Pub LLC) - 2025 Hickory Grove Rd. - Outdoor Area Only - License
Type: C Liquor

B. Annual license renewals (with outdoor area renewals as noted):

Ward 1

Dee's Catfish Cove Bar and Grill (Lotus LLC) - 4815 S Concord St. - Outdoor Area - License
Type: C Liquor

Happy Joe's (Happy Joe's Pizza and Ice Cream Parlor Inc.) - 817 S Farragut St. - License
Type: B Beer

Ward 2

Club Mokan (Club Mokan Inc.) - 4227 W Kimberly Rd. - Outdoor Area - License Type: C Liquor

Ward 3

Front Street Brewery (Front Street Brewery Inc.) - 208 East River Dr. - Outdoor Area - License
Type: C Liquor

The Office (Local 563 Cocktail Lounge LLC) - 116 W 3rd St. - License Type: C Liquor

Radisson Quad City Plaza Hotel (Quad City Catering Co. Inc.) - 111 E 2nd St. - Outdoor Area - License Type: B Liquor

River Drive Smoke Shop (AB Kazi LLC) - 828 W River Dr. - License Type: E Liquor

Ward 4

Hy-Vee Gas (Hy-Vee Inc.) - 2353 W Locust St. - License Type: C Beer

Mc's Happy Hallow (DMC Corporation) - 1502 W 14th St. - License Type: C Liquor

St. Ambrose University (Sodexo America LLC) - 518 Locust St. - Outdoor Area - License Type: C Liquor

Ward 5

Locust Street Tavern (Locust Street Tavern Inc.) - 331 East Locust St. - License Type: C Liquor

The McClellan Stockade (Poor Richard's Incorporated) - 2124 East 11th St. - Outdoor Area - License Type: C Liquor

The Outing Club (The Outing Club) - 2109 Brady St. - Outdoor Area - License Type: C Liquor

QC Marts (Bethany Enterprises Inc.) - 1313 East River Dr. - License Type: C Beer

Ward 6

Bad Boyz Pizza & Pub (3 Bad Girlz LTD) - 5266 Utica Ridge Rd. - Outdoor Area - License Type: C Liquor

Chipotle Mexican Grill (Chipotle Mexican Grill of Colorado LLC) - 5270 Elmore Ave Unit 3 - Outdoor Area - License Type: C Liquor

Texas Roadhouse (Texas Roadhouse Holdings LLC) - 4005 E 53rd St. - License Type: C Liquor

Ward 7

Ichiban Sushi & Steakhouse (Ichiban Restaurant Inc.) - 3839 N Brady St. - License Type: C Liquor

Tantra Asian Bistro (Zhags Trading Inc.) - 589 E 53rd St. - Outdoor Area - License Type: C Liquor

30 Lanes (Bowling Centers Inc.) - 3812 Harrison St. - License Type: C Liquor

Van's Pizza and Pub Grill (Van Sev QCA Inc.) - 3333 Harrison St. - Outdoor Area - License

Type: C Liquor

Ward 8

Mother Hubbard's Cupboard #18 (Northwest Boulevard Development LLC) - 7522 Northwest Blvd. - License Type: C Beer / Native Wine

Recommendation:

Consider the license applications.

Relationship to Goals:

Support local businesses.

Background:

The following applications have been reviewed by the Police, Fire and Zoning Departments.

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:51 PM

City of Davenport

Agenda Group:
Department: Public Works
Contact Info: Dan Miers; (563) 326-7787
Wards: All

Action / Date
9/16/2015

Subject:
Resolution approving the contract for the Nutrient Reduction Study at the Water Pollution Control Plant to Veenstra & Kimm, Inc. in the amount Not-To-Exceed \$79,900, CIP Project #10155. Per Iowa DNR, the study must be completed by August 1, 2016. [All Wards]

Recommendation:
Pass the resolution.

Relationship to Goals:
Davenport – *The Choice Community for Living*.
Upgraded City Infrastructure & Public Facilities.

Background:
Nutrients degrade surface waters. As part of the Water Pollution Control Plant's NPDES (National Pollutant Discharge Elimination System) Operation Permit a Nutrient Reduction Strategy must be done. The study must be completed by August 1, 2016 per Iowa DNR mandate.

This program is a combined effort by the WPCP and Engineering Divisions of the Public Works Department.

Funds for the Nutrient Reduction Study are budgeted in CIP Project #10155 for a total Not-To-Exceed \$79,900.

ATTACHMENTS:

Type	Description
▣ Resolution Letter	Resolution letter
▣ Backup Material	page 17 IDNR Permit
▣ Backup Material	Nutrient Reduction Study Agreement
▣ Backup Material	Attachment Scope of Service and Work Breakdown Structure
▣ Backup Material	NPDES Permit 2014

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM

Resolution No. _____

RESOLUTION offered by Alderman Ambrose

RESOLVED by the City Council of the City of Davenport.

RESOLUTION approving the contract for the Nutrient Reduction Study at the Water Pollution Control Plant to Veenstra & Kimm, Inc. in the amount Not-To-Exceed \$79,900, CIP Project #10155. Per Iowa DNR, the study must be completed by August 1, 2016.

WHEREAS, the City of Davenport entered into a contract with Veenstra & Kimm, Inc. for the Nutrient Reduction Study required as a condition of last year's NPDES Operation Permit;

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Davenport, Iowa: that the Contract for the Nutrient Reduction Study and Grey Water Re-Use Plan is hereby approved, and the Public Works Director is hereby authorized to execute said document.

Passed and approved this 23rd day of September, 2015.

Approved:

Attest:

William E. Gluba, Mayor

Jackie E. Holecek, Deputy City Clerk

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

NUTRIENT REDUCTION REQUIREMENTS

In support of the Iowa Nutrient Reduction Strategy you shall prepare and submit a report that evaluates the feasibility and reasonableness of reducing the amounts of nitrogen and phosphorus discharged into surface water. The report shall be submitted no later than August 1, 2016 and shall address the following:

1. A description of the existing treatment facility with particular emphasis on its capabilities for removing nitrogen and phosphorus. The description shall include monitoring data that define the current amounts of total nitrogen (TKN+nitrate+nitrite) and total phosphorus in both the raw wastewater and the final effluent.
2. A description and evaluation of operational changes to the existing treatment facility that could be implemented to reduce the amounts of total nitrogen and total phosphorus discharged in the final effluent and the feasibility and reasonableness of each. Your evaluation must discuss the projected degree of total nitrogen and total phosphorus reduction achievable for each operational change. When evaluating feasibility you must consider what, if any, effect operational changes would have on the removal of other pollutants (e.g. CBOD, TSS). When evaluating reasonableness you shall include estimates of the additional cost, if any, to implement such changes and for a publicly-owned treatment works the impact on user rates.
3. A description and evaluation of new or additional treatment technologies that would achieve significant reductions in the amounts of total nitrogen and total phosphorus discharged in the final effluent with a goal of achieving annual average mass limits based on AWW design flow equivalent to concentrations of 10 mg/L total nitrogen and 1 mg/L total phosphorus for plants treating typical domestic strength sewage. For purposes of this evaluation typical domestic sewage is considered to contain approximately 25 – 35 mg/L total nitrogen and 4 - 8 mg/L total phosphorus. For plants treating wastewater with total nitrogen and/or total phosphorus concentrations greater than typical domestic strength sewage, the evaluation shall include the projected reductions in the total nitrogen and phosphorus effluent concentrations achievable with the application of feasible and reasonable treatment technology with a goal of achieving at least a 60 % reduction in nitrogen and 75% reduction in total phosphorus. For each treatment technology the report shall assess its feasibility, reasonableness, practicability, the availability of equipment, capital costs, annual operating costs, impact on user rates and any non-water quality environmental impacts (e.g. additional air pollution, increased sludge production, etc.).
4. Based on the evaluations of operational changes and new or additional treatment technologies the report must select the preferred method(s) for reducing total nitrogen and total phosphorus in the final effluent, the rationale for the selected method(s) and an estimate of the effluent quality achievable.

The report must include a schedule for making operational changes and/or installing new or additional treatment technologies to achieve the projected effluent quality attainable using the selected method(s). The effluent discharge limits will be based on one full year of operating data after implementation of the operational changes or completion of plant modifications and a six month optimization period and will be incorporated into the NPDES permit by amendment.

AGREEMENT FOR PROFESSIONAL SERVICES

CITY OF DAVENPORT, IOWA WASTEWATER TREATMENT NUTRIENT REDUCTION STUDY AND GREY WATER REUSE PLAN

WHEREAS, the CITY OF DAVENPORT, IOWA, a municipal corporation organized and existing pursuant to the laws of the State of Iowa, hereinafter referred to as the "CITY," is desirous of obtaining professional engineering services in connection with the Wastewater Treatment Nutrient Reduction Study and Grey Water Reuse Plan, hereinafter referred to as the "Project," and

WHEREAS, the CITY of Davenport has determined that it would be desirous to perform the above mentioned project, and

WHEREAS, VEENSTRA & KIMM, INC., hereinafter referred to as the "CONSULTANT," being a corporation organized and existing under the laws of the State of Iowa; and

WHEREAS, the CONSULTANT is desirous of performing professional services for the CITY in connection with the Wastewater Treatment Nutrient Reduction Study and Grey Water Reuse Plan project.

NOW, THEREFORE, it is mutually agreed as follows:

SECTION I - GENERAL

A. PERFORMANCE

The performance of the CONSULTANT shall be limited to the scope of services outlined as hereinafter set forth.

B. CONFERENCES

Conferences shall be held from time to time as the performance of this Agreement progresses at a mutually convenient location at the request of the CITY. The CONSULTANT shall prepare and present such information as may be pertinent or necessary to enable the CITY to pass critical judgment on the features and progress of services under this Agreement. The CONSULTANT shall make such changes, amendments, or revisions in the detail of any phase of services under this Agreement as may be required by the CITY. If alternates or alternatives are to be considered, the CITY shall have the right of selection. The CONSULTANT shall, at the request of the CITY, appear personally, prepare and present such documents and/or explanations to the Davenport City Council as may be requested.

C. INDEMNIFICATION

The CONSULTANT shall and hereby agrees to hold and save the CITY harmless from any and all claims, settlements, and judgments, to include all reasonable investigative fees, attorneys' fees, suit and court costs for personal injury, property damage, and/or death arising out of the CONSULTANT's or any of its agents', servants', and employees' errors, omissions or negligent acts for services under this Agreement, and for all injury and/or death to any and all of the CONSULTANT's personnel, agents, servants, and employees occurring under the Worker's Compensation Act of the State of Iowa.

D. INSURANCE

The CONSULTANT shall furnish the CITY with a certificate or certificates of insurance by an insurance company licensed to do business in the State of Iowa, in compliance with Attachment II, "Professional Services Insurance".

E. PROGRESS REPORTS

The CONSULTANT shall furnish the CITY with monthly progress reports which shall indicate the percentage of engineering services completed on the project to the date of the report, together with a description of the status of services in progress during the CONSULTANT's performance under this Agreement. The CONSULTANT shall also, upon request of the CITY, furnish the necessary documentation to verify the reported progress in the performance of said services.

F. ACCESS TO CONSULTANT'S RECORDS

The CONSULTANT shall maintain all books, documents, papers, accounting records and other evidence pertaining to cost incurred in performing work covered by this contract. The CITY or any of its duly authorized representatives shall have access to all such books, records, documents and other evidence for the purpose of inspection, audit and copying during normal business hours. All such books, records, and documents shall be retained for three years from the date of final payment under the contract.

G. OWNERSHIP OF DOCUMENTS

All survey notes, reports, design plans, specifications, special studies, records and other data prepared under this Agreement shall become the property of the CITY upon completion or termination of the services of the CONSULTANT.

H. FEDERAL REQUIREMENTS

Not applicable.

I. TERMINATION

If the CITY should desire to suspend or terminate the services to be rendered by the CONSULTANT under this Agreement, such suspension or termination may be effected by the CITY giving the CONSULTANT written notice. Payment shall be made by the CITY for services rendered by the CONSULTANT to date of termination.

J. CHANGES IN SCOPE OF SERVICES

1. Extra Work

Authorization for extra work shall be evidenced by the CITY in writing, in the form of a Supplemental Agreement. Extra work will usually be of limited extent and may consist of, but is not necessarily limited to, the introduction of new items of work beyond the stated or implied scope of the Agreement.

At the option of the CITY, payment for extra work may be made on a fixed price; a cost plus a fixed fee, time and materials; or other mutually agreed basis.

If the CONSULTANT is of the opinion that any work the CONSULTANT has been directed to perform is beyond the scope of this Agreement and constitutes extra work, the CONSULTANT shall promptly notify the CITY in writing of that fact. In the event the CITY determines that such work does constitute extra work, the CITY shall provide extra compensation to the CONSULTANT as provided for above. No extra work shall be performed by the CONSULTANT without receiving a written agreement from the CITY in advance.

2. Deletion of Work

Authorization for deletion of work shall be evidenced by the CITY in writing.

At the discretion of the CITY, work items listed in Section 2 - Scope of Work, or parts thereof, may be deleted from the project.

Reduction to the CONSULTANT's compensation as a result of deletion of work shall be based on the cost estimate of the work deleted. In the event that the CONSULTANT had performed authorized work on the items deleted prior to deletion, the cost of such work shall be retained in the CONSULTANT's compensation.

K. NONDISCRIMINATION

The City of Davenport "Special Provisions Section III Nondiscrimination In Employment by Contractors/Subcontractors and Suppliers" shall be a part of this Agreement.

L. CONTRACT COMPLIANCE PROGRAM

The CONSULTANT agrees to comply with the City of Davenport Special Provisions.

M. SUBLETTING OR ASSIGNMENT

The CONSULTANT shall sublet the modelling and associated technical support from CH2M (see Attachment 1). Requests for permission to sublet shall be in writing and shall name the organization which will perform the work, the work to be performed, and the dollar amount of the work to be performed. Subconsultants which are shown as part of this Agreement shall be deemed to be approved when this Agreement is executed.

A "City of Davenport Consultant Cost Summary for Subagreements" or equal shall be provided on each organization showing costs for labor and expenses.

When requested by the City Engineer, the CONSULTANT shall provide a written report showing that the organization which will perform the work is particularly experienced and equipped for such work. Consent by the CITY for the CONSULTANT to sublet, assign or otherwise dispose of any portion of this Agreement shall not relieve the CONSULTANT of any responsibility for fulfillment of this Agreement, nor shall it in any way create a contractual relationship between the CITY and the SUBCONSULTANT. The CONSULTANT agrees to include in and make a part of all subagreements all portions of this Agreement which relate to the subconsultants' work including the Nondiscrimination portions of this Agreement.

N. CLOSE-OUT OF AGREEMENT

Upon completion or termination of services under this Agreement, the CONSULTANT shall provide the CITY the following documents:

1. Documents as stated in Section 1.G of the Agreement.
2. Statement of Final Billing.
3. Written report showing the actual amounts paid by the CONSULTANT for services under this Agreement to MBE/WBE Firms.

O. LAWS, REGULATIONS AND CODES

The CONSULTANT hereby agrees that all work done as part of this Agreement which is subject to current Federal, State or Local Laws, Regulations and/or Codes shall comply with such applicable Laws, Regulations and/or Codes.

P. CITY POLICY AND PROCEDURES

The CONSULTANT hereby agrees to conform to CITY policy and procedures as they relate to this Agreement. Such policy and procedure shall include but is not limited to the following:

1. Invoice and billings for service.
2. Engineering Department Design Standards.
3. Engineering Department standard format for reports, plans, and/or specifications.
4. Plan-review process including site-plan and architectural review.
5. Include CITY Work Order Number and Contract Number on all documents related to this Agreement if appropriate.

Q. NOTICE TO PROCEED

The CONSULTANT shall not begin work until a written notice to proceed is issued by the Water Pollution Control Department. Section 2 of this Agreement provides for the work to be completed in phases, a notice to proceed shall be issued for each phase prior to the start of work on that phase.

SECTION 2 - SCOPE OF SERVICES

WASTEWATER TREATMENT NUTRIENT REDUCTION STUDY

A. SERVICES PROVIDED BY CONSULTANT

1. The scope of services work breakdown is shown in Attachment 1 to this Agreement. Below is a summary of the major tasks:

Task 1 – Data Evaluation

Task 2 – Operational Changes

Task 3 – Nutrient Reduction Alternatives at Water Pollution Control Plant

Task 4 – Review Nutrient Reduction Watershed Alternatives with New Technology

Task 5 – IDNR Report and Coordination

Task 6 – Grey Water Reuse Plan

B. SCHEDULE

1. The study will be completed by approximately June 1, 2016. This date for completion may be adjusted by mutual agreement if determined appropriate by the City during the course of the study. The final report is required to be sent to IDNR by August 1, 2016 per NPDES Permit page 17.

The approximate schedule for each of the work tasks assuming a September 1, 2015 start date is as follows:

	<u>Description</u>	<u>Completion Date</u>
Task 1	Data Evaluation	December 30, 2015
Task 2	Operational Changes	January 30, 2016
Task 3	Nutrient Reduction Alternatives at Water Pollution Control Plant	April 30, 2016
Task 4	Review Nutrient Watershed Alternatives with New Technology	April 30, 2016
Task 5	IDNR Report and Coordination*	August 1, 2016
Task 6	Grey Water Reuse Plan	August 1, 2016

* Final report is to be submitted to IDNR by August 1, 2016. Coordination will be ongoing and will be a function of negotiations with the IDNR.

C. OBLIGATIONS OF CITY TO CONSULTANT

1. Provide available information, such as topography, site plans, building plans, mapping, and other information that mutually is agreed upon as pertinent to the project.
2. Designate a liaison officer from the CITY who will work directly with the CONSULTANT to coordinate the collection of CITY-supplied data, arrange for meetings, and be responsible for the general coordination between the CITY and the CONSULTANT.
3. Provide the services of the City Solicitor experienced in legal matters pertaining to this type of project. The CONSULTANT shall cooperate with the City Solicitor and comply with the requirements of the City Solicitor as to form of contract documents and procedures relative to them.
4. Provide access to all manholes and the pump stations in the area.
5. If survey is required, the City will provide the information.

D. DELIVERABLES

The scope of the services shall be considered to be complete upon delivery of the following items to the satisfaction of the CITY.

The documents provided to the CITY by the CONSULTANT shall include but may not be limited to the following in accordance with each project type:

- 1 hard copy of the final report to each of the Joint Use Cities
- 1 electronic copy of the final report to each of the Joint Use Cities
- An electronic PowerPoint presentation summarizing the final report

SECTION 3 - COMPENSATION AND PAYMENT

A. COMPENSATION

1. The Engineers shall perform the services set forth in **Section 2.A.1. SERVICES PROVIDED BY CONSULTANT** above based on the Engineers standard hourly fees for personnel engaged in the performance of the services, plus reimbursement of out-of-pocket costs including subconsultants cost. The maximum compensation shall not exceed the sum of Seventy Nine Thousand Nine Hundred and 00/100 Dollars (\$79,900.00). Fees for services shall be billed and payable monthly during the course of performance of the services.

SECTION 4 - COMPLETION OF WORK

The CONSULTANT shall complete all services outlined in this Agreement on or before August 1, 2016, providing no unforeseen delays are experienced beyond the control of the CONSULTANT.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of this _____ day of _____, 2015.

CITY OF DAVENPORT, IOWA

VEENSTRA & KIMM, INC.

By _____

By _____
Leo F. Foley, Office Manager

ATTEST:

WITNESS:

By _____

By _____

Title _____

Title _____

ATTACHMENT 1
WASTEWATER TREATMENT NUTRIENT REDUCTION STUDY
AND GREY WATER REUSE PLAN
SCOPE OF SERVICES AND WORK BREAKDOWN STRUCTURE

Task 1 Data Evaluation

- 1.1 Review and evaluate existing plant data.
- 1.2 Evaluate facility and existing TN/TP capabilities.
- 1.3 Review other works being completed in other states.

Task 2 Operational Changes

- 2.1 Identify potential operational changes to reduce TN/TP.
- 2.2 Evaluate options, costs, feasibility, and other process impacts. Perform process evaluations to determine operational changes and effects on TN and TP with Optimization Project completed.

Task 3 Nutrient Reduction Alternatives at Water Pollution Control Plant

- 3.1 Determine flows from earlier flow modeling and evaluate loadings in the analysis.
- 3.2 Evaluate conventional methods of nutrient removal and compare costs to nutrient recovery technologies. Review Phosphorus Nutrient Harvesting Technology to determine feasibility for cost effectiveness, secondary product market and reduction of nuisance struvite production.
- 3.3 Develop final alternatives to meet TN/TP objectives per IDNR permit requirements. Confirm that Davenport will have a goal of 60% reduction of TN and 75% reduction of TP.
- 3.4 Summarize preliminary unit process sizing and develop process flow diagrams and site layout drawings for each alternative.
- 3.5 Develop capital and O&M cost estimates for each alternative.
- 3.6 Conduct Technical Working Session No. 2 with Owner.
- 3.7 Develop implementation plan/schedule with input from Owner.

Task 4 Review Nutrient Reduction Watershed Alternatives with New Technology

- 4.1 Review new technologies in watersheds and determine nutrient reduction value that IDNR would allow as credits.
- 4.2 Review nutrient trading with IDNR and owners to determine credit potential.
- 4.3 Develop implementation plan/schedule with input from owners and IDNR.
- 4.4 Review pilot program grant opportunities with IDNR and US EPA.

Task 5 IDNR Report and Coordination

- 5.1 Prepare draft report and conduct review meeting with Owner.
- 5.2 Prepare draft report for IDNR submittal.
- 5.3 Prepare final report.

Task 6 Grey Water Reuse Plan

- 6.1 Determine potential uses for grey water.
- 6.2 Determine pumping and piping plans.
- 6.3 Determine cost estimates.
- 6.4 Determine costs of clean water savings if water reuse is completed.
- 6-5 Determine life cycle costs of implementation of water reuse.

**Wastewater Treatment Nutrient Reduction Study
Summary of Labor and Expenses***

Task	Total Hours	Average Hourly Cost	Labor Cost	Expense Cost	Total Cost
1 – Data Evaluation	40	\$110	\$4,400	\$1,000	\$5,400
2 – Operational Changes	40	\$150	\$6,000	\$0	\$6,000
3 – Nutrient Reduction Alternatives at WPCP	120	\$110	\$13,200	\$2,000	\$15,200
4 – Review Nutrient Reduction Watershed Alternatives with New Technology	250	\$110	\$27,500	\$2,000	\$29,500
5 – IDNR Report and Coordination	160	\$100	\$16,000	\$700	\$16,700
6 – Grey Water Reuse Plan	40	\$160	\$6,400	\$700	\$7,100
Total	650		\$73,500	\$6,400	\$79,900

* All costs are considered maximums and the contract will be a not-to-exceed format.



STATE OF IOWA

TERRY E. BRANSTAD, GOVERNOR
KIM REYNOLDS, LT. GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
CHUCK GIPP, DIRECTOR

1 July 2014

DENNIS RYAN, SUPERINTENDANT
CITY OF DAVENPORT
PO BOX 3606
DAVENPORT IA 52808-3606

RE: NPDES Final Permit #82-22-0-03

Dear Mr. Ryan:

Enclosed is the final NPDES permit that authorizes the discharge of wastewater from the City of Davenport.

This final permit is the same as the draft permit sent May 2, 2014 with one exception. The compliance schedule on page 18 for *E. coli* has been removed. Administrative Consent Order 2013-WW-07 is referenced and the final compliance date for *E. coli* is still included in the permit. This does not remove the requirement for installation of disinfection but rather correctly references the Order as the source of the compliance schedule.

Please note that the limits and requirements in the enclosed final permit do not become effective until August 1, 2014.

The facility will be required to use new monthly operation report forms once a final permit is issued. Paper and electronic monthly operating report forms are available from your regional Field Office. The facility is encouraged to use the electronic reporting form. Please contact Russell Royce at 319-653-2135 (Field Office 6) or russell.royce@dnr.iowa.gov for more information or to request forms.

If you have any questions, please contact me at 515-725-0313 or at eric.wiklund@dnr.iowa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Eric Wiklund", written over a horizontal line.

Eric Wiklund
NPDES Section

Enclosures: Responsiveness Summary

**SUMMARY AND RESPONSE TO COMMENTS
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DRAFT PERMIT
DAVENPORT CITY OF STP**

On May 2, 2014 the Iowa Department of Natural Resources (IDNR) opened public notice of its tentative decision to re-issue an NPDES permit to the Davenport wastewater treatment facility located in Davenport, Iowa.

Copies of the notice were distributed to individuals and groups who have asked to be notified of proposed permit actions. In addition, the public notice was published in the May 12, 2014 issue of The Quad City Times in Davenport, Iowa.

One comment letter was received during the public comment period from the Iowa Environmental Council. The following summarizes the written comments received by the Department on these matters and provides the Department's response.

Ralph Rosenberg (Iowa Environmental Council)

Comment 1: We believe a seven year compliance schedule for achieving *E. coli* limits does not represent compliance "as soon as possible", as required by 40 C.F.R. § 122.47(a)(1) .

Comment 2: In accordance with EPA guidance, the Department must make a reasonable finding, adequately supported by the administrative record and described in the permit rationale document, that a seven year compliance schedule will require compliance with *E. coli* limits "as soon as possible". No such finding is made or described in the permit rationale document.

Response: The Department entered into Administrative Consent Order 2013-WW-07 (Order) with the Cities of Davenport, Bettendorf, Riverdale and Panorama Park to address improvements to the Davenport WWTP. The Order details the improvements that the City is required to make to comply with permit requirements and is itself required to result in compliance "as soon as possible". The Order is included with the rationale attachments and provides adequate defense that the facility will comply with disinfection "as soon as possible". The Department cannot impose a compliance date sooner than established in the Order.

Comment 3: Why has the Department not included interim requirements similar to those found in the City of Aplington's *E. coli* compliance schedule? (For example, submit Self-Assessment Matrix and Work Record Request; submit Facility Plan; submit final plans and specifications; and award contract for construction.)

Comment 4: The draft permit's *E. coli* compliance schedule contains interim requirement dates that are contrary to federal regulations. Compliance with *E. coli* limits should be divided into interim requirements that do not exceed one year. These interim requirements should be included in the permit so they can be enforced by DNR and by citizen groups.

Response: Typically, when a compliance schedule is contained in an Administrative Order, the permit references the Order and does not include a separate compliance schedule. The inclusion of a compliance schedule was in error and has been removed from the draft permit. The Order is referenced in the rationale and permit.

IOWA DEPARTMENT OF NATURAL RESOURCES

National Pollutant Discharge Elimination System (NPDES) Permit

OWNER NAME & ADDRESS

CITY OF DAVENPORT
CITY CLERK, CITY HALL
226 W. 4TH STREET
DAVENPORT, IA 52801-0000

FACILITY NAME & ADDRESS

DAVENPORT CITY OF STP
2606 S. CONCORD STREET
DAVENPORT, IA 52808

Section 9, T77N, R03E
Scott County

IOWA NPDES PERMIT NUMBER: 8222003

DATE OF ISSUANCE: 08/01/2014

DATE OF EXPIRATION: 07/31/2019

YOU ARE REQUIRED TO FILE FOR

RENEWAL OF THIS PERMIT BY: 02/01/2019

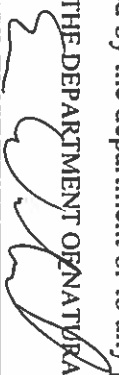
EPA NUMBER: IA0043052

This permit is issued pursuant to the authority of section 402(b) of the Clean Water Act (33 U.S.C 1342(b)), Iowa Code section 455B.174, and rule 567-64.3, Iowa Administrative Code. You are authorized to operate the disposal system and to discharge the pollutants specified in this permit in accordance with the effluent limitations, monitoring requirements and other terms set forth in this permit.

You may appeal any condition of this permit by filing a written notice of appeal and request for administrative hearing with the director of this department within 30 days of your receipt of this permit.

Any existing unexpired Iowa operation permit or Iowa NPDES permit previously issued by the department for the facility identified above is revoked by the issuance of this permit. This provision does not apply to any authorization to discharge under the terms and conditions of a general permit issued by the department or to any permit issued exclusively for the discharge of stormwater.

FOR THE DEPARTMENT OF NATURAL RESOURCES

By 

Eric Wiklund
NPDES Section
ENVIRONMENTAL SERVICES DIVISION

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

Outfall No.: 001 DISCHARGE FROM AN ACTIVATED SLUDGE WASTEWATER TREATMENT FACILITY.

Receiving Stream: MISSISSIPPI RIVER

Route of Flow: MISSISSIPPI RIVER

Class A1 waters are primary contact recreational use waters in which recreational or other uses may result in prolonged and direct contact with the water, involving considerable risks of ingesting water in quantities sufficient to pose a health hazard. Such activities would include, but not be limited to, swimming, diving, water skiing, and water contact recreational canoeing.

Waters designated Class B(WW1) are those in which temperature, flow and other habitat characteristics are suitable to maintain warm water game fish populations along with a resident aquatic community that includes a variety of native nongame fish and invertebrate species. These waters generally include border rivers, large interior rivers, and the lower segments of medium-size tributary streams.

Waters designated Class HH are those in which fish are routinely harvested for human consumption or waters both designated as a drinking water supply and in which fish are routinely harvested for human consumption.

Outfall No.: 002 BYPASS FROM SANITARY SEWER OVERFLOW LOCATED AT EAST 18TH AND MARLO STREETS.

Receiving Stream: DUCK CREEK

Route of Flow: DUCK CREEK

Class A3 waters are children's recreational use waters in which recreational uses by children are common. Class A3 waters are water bodies having definite banks and bed with visible evidence of flow or occurrence of water. This type of use would primarily occur in urban or residential areas.

Waters designated Class B(WW2) are those in which flow or other physical characteristics are capable of supporting a resident aquatic community that includes a variety of native nongame fish and invertebrate species. The flow and other physical characteristics limit the maintenance of warm water game fish populations. These waters generally consist of small perennially flowing streams.

Outfall No.: 004 BYPASS FROM SANITARY SEWER OVERFLOW AT 40TH STREET AND LINWOOD.

Receiving Stream: SILVER CREEK

Route of Flow: SILVER CREEK

Class A3 waters are children's recreational use waters in which recreational uses by children are common. Class A3 waters are water bodies having definite banks and bed with visible evidence of flow or occurrence of water. This type of use would primarily occur in urban or residential areas.

Waters designated Class B(WW2) are those in which flow or other physical characteristics are capable of supporting a resident aquatic community that includes a variety of native nongame fish and invertebrate species. The flow and other physical characteristics limit the maintenance of warm water game fish populations. These waters generally consist of small perennially flowing streams.

Outfall No.: 006 BYPASS FROM SANITARY SEWER OVERFLOW AT 2400 BLOCK OF MADISON.

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

Receiving Stream: DUCK CREEK
Route of Flow: DUCK CREEK

Class A3 waters are children's recreational use waters in which recreational uses by children are common. Class A3 waters are water bodies having definite banks and bed with visible evidence of flow or occurrence of water. This type of use would primarily occur in urban or residential areas.

Waters designated Class B(WW2) are those in which flow or other physical characteristics are capable of supporting a resident aquatic community that includes a variety of native nongame fish and invertebrate species. The flow and other physical characteristics limit the maintenance of warm water game fish populations. These waters generally consist of small perennially flowing streams.

Outfall No.: 008 BYPASS FROM SANITARY SEWER OVERFLOW AT SOUTHEAST CORNER RIVER DRIVE AND MOUND STREET.
Receiving Stream: MISSISSIPPI RIVER
Route of Flow: MISSISSIPPI RIVER

Class A1 waters are primary contact recreational use waters in which recreational or other uses may result in prolonged and direct contact with the water, involving considerable risks of ingesting water in quantities sufficient to pose a health hazard. Such activities would include, but not be limited to, swimming, diving, water skiing, and water contact recreational canoeing.

Waters designated Class B(WW1) are those in which temperature, flow and other habitat characteristics are suitable to maintain warm water game fish populations along with a resident aquatic community that includes a variety of native nongame fish and invertebrates species. These waters generally include border rivers, large interior rivers, and the lower segments of medium-size tributary streams.

Waters designated Class HH are those in which fish are routinely harvested for human consumption or waters both designated as a drinking water supply and in which fish are routinely harvested for human consumption.

Outfall No.: 011 BYPASS FROM SANITARY SEWER OVERFLOW AT RIVER DRIVE AND FEDERAL STREET
Receiving Stream: MISSISSIPPI RIVER
Route of Flow: MISSISSIPPI RIVER

Class A1 waters are primary contact recreational use waters in which recreational or other uses may result in prolonged and direct contact with the water, involving considerable risks of ingesting water in quantities sufficient to pose a health hazard. Such activities would include, but not be limited to, swimming, diving, water skiing, and water contact recreational canoeing.

Waters designated Class B(WW1) are those in which temperature, flow and other habitat characteristics are suitable to maintain warm water game fish populations along with a resident aquatic community that includes a variety of native nongame fish and invertebrates species. These waters generally include border rivers, large interior rivers, and the lower segments of medium-size tributary streams.

Waters designated Class HH are those in which fish are routinely harvested for human consumption or waters both designated as a drinking water supply and in which fish are routinely harvested for human consumption.

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

Outfall No.: 012 BYPASS FROM SANITARY SEWER OVERFLOW AT BIEDERBECKE DRIVE BETWEEN MAIN AND HARRISON STREETS

Receiving Stream: MISSISSIPPI RIVER
Route of Flow: MISSISSIPPI RIVER

Class A1 waters are primary contact recreational use waters in which recreational or other uses may result in prolonged and direct contact with the water, involving considerable risks of ingesting water in quantities sufficient to pose a health hazard. Such activities would include, but not be limited to, swimming, diving, water skiing, and water contact recreational canoeing.

Waters designated Class B(WW1) are those in which temperature, flow and other habitat characteristics are suitable to maintain warm water game fish populations along with a resident aquatic community that includes a variety of native nongame fish and invertebrates species. These waters generally include border rivers, large interior rivers, and the lower segments of medium-size tributary streams.

Waters designated Class HH are those in which fish are routinely harvested for human consumption or waters both designated as a drinking water supply and in which fish are routinely harvested for human consumption.

Outfall No.: 015 INTERNAL BLENDING PROCESS
Receiving Stream: MISSISSIPPI RIVER
Route of Flow: INTERNAL OUTFALL TO MISSISSIPPI RIVER

Class G waters are intermittent watercourses and those watercourses which typically flow only for short periods of time following precipitation and whose channels are normally above the water table. These waters do not support a viable aquatic community during low flow and do not maintain pooled conditions during periods of no flow. General use waters are protected for livestock and wildlife watering, aquatic life, non-contact recreation, crop irrigation, and industrial, agricultural, domestic and other incidental water withdrawal uses.

Outfall No.: 016 BYPASS FROM MANHOLE AT WESTERN AVENUE AND WEST GARFIELD STREET
Receiving Stream: DUCK CREEK
Route of Flow: DUCK CREEK

Class A3 waters are children's recreational use waters in which recreational uses by children are common. Class A3 waters are water bodies having definite banks and bed with visible evidence of flow or occurrence of water. This type of use would primarily occur in urban or residential areas.

Waters designated Class B(WW2) are those in which flow or other physical characteristics are capable of supporting a resident aquatic community that includes a variety of native nongame fish and invertebrate species. The flow and other physical characteristics limit the maintenance of warm water game fish populations. These waters generally consist of small perennially flowing streams.

Facility Name: DAVENPORT CITY OF STP

Permit Number: 8222003

Outfall No.: 801 COMBINED EFFLUENT FROM SECONDARY TREATMENT AND BLENDING PROCESS

Receiving Stream: MISSISSIPPI RIVER

Route of Flow: MISSISSIPPI RIVER

Class A1 waters are primary contact recreational use waters in which recreational or other uses may result in prolonged and direct contact with the water, involving considerable risks of ingesting water in quantities sufficient to pose a health hazard. Such activities would include, but not be limited to, swimming, diving, water skiing, and water contact recreational canoeing.

Waters designated Class B(W/W1) are those in which temperature, flow and other habitat characteristics are suitable to maintain warm water game fish populations along with a resident aquatic community that includes a variety of native nongame fish and invertebrates species. These waters generally include border rivers, large interior rivers, and the lower segments of medium-size tributary streams.

Waters designated Class HH are those in which fish are routinely harvested for human consumption or waters both designated as a drinking water supply and in which fish are routinely harvested for human consumption.

Bypasses from any portion of a treatment facility or from a sanitary sewer collection system designed to carry only sewage are prohibited.

Facility Name: DAVENPORT CITY OF STP
 Permit Number: 8222003

Effluent Limitations:

You are prohibited from discharging pollutants except in compliance with the following effluent limitations:

001 DISCHARGE FROM AN ACTIVATED SLUDGE WASTEWATER TREATMENT FACILITY.

Outfall: 001 Effective Dates: 08/01/2014 to 07/31/2019

Parameter	Season	Limit Type	Limits
CBOD5			
	Yearly	7 Day Average	85% Removal Required 40 MG/L 13,344 LBS/DAY
	Yearly	30 Day Average	25 MG/L 8,340 LBS/DAY
TOTAL SUSPENDED SOLIDS			
	Yearly	7 Day Average	85% Removal Required 45 MG/L 15,012 LBS/DAY
	Yearly	30 Day Average	30 MG/L 10,008 LBS/DAY
ACUTE TOXICITY, CERIODAPHNIA			
	Yearly	30 Day Average	1 NO TOXICITY
ACUTE TOXICITY, PIMEPHALES			
	Yearly	30 Day Average	1 NO TOXICITY
PH			
	Yearly	Daily Maximum	9.0 STD UNITS
	Yearly	Minimum	6.0 STD UNITS

015 INTERNAL BLENDING PROCESS

Outfall: 015 Effective Dates: 08/01/2014 to 07/31/2019

Parameter	Season	Limit Type	Limits
PH			
	Yearly	Daily Maximum	9.0 STD UNITS
	Yearly	Minimum	6.0 STD UNITS

801 COMBINED EFFLUENT FROM SECONDARY TREATMENT AND BLENDING PROCESS

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

Outfall: 801 Effective Dates: 08/01/2014 to 07/31/2019			
Parameter	Season	Limit Type	Limits
CBOD5			85% Removal Required
	Yearly	7 Day Average	40 MG/L 13,344 LBS/DAY
	Yearly	30 Day Average	25 MG/L 8,340 LBS/DAY
TOTAL SUSPENDED SOLIDS			85% Removal Required
	Yearly	7 Day Average	45 MG/L 15,012 LBS/DAY
	Yearly	30 Day Average	30 MG/L 10,008 LBS/DAY

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

Non-Standard Effluent Limits

Outfall #	Description
001	PH PH LIMITS APPLY AT THE "SECONDARY EFFLUENT AT PARSHALL FLUME" AND "BLENDING PROCESS" MONITORING LOCATIONS.
001	E. COLI COMPLIANCE WITH THE FINAL E. COLI LIMIT OF 126 ORGANISMS/100ML SHALL BE ACHIEVED BY OCTOBER 1, 2021 AS REQUIRED IN ADMINISTRATIVE CONSENT ORDER 2013-WW-07.
801	CBOD5 WHEN BLENDING OF THE SECONDARY UNITS OCCUR, FLOW MEASUREMENT AND 24-HOUR COMPOSITE SAMPLING IS REQUIRED FOR BOTH THE BLENDING PROCESS EFFLUENT AND THE SECONDARY EFFLUENT AT THE PARSHALL FLUME. COMPLIANCE WITH FINAL CBOD5 AND TSS LIMITS SHALL BE DETERMINED AS FOLLOWS: THE 24-HOUR FLOW (MGD) AND CBOD5 AND TSS CONCENTRATIONS (MG/L) MEASURED AT EACH LOCATION SHALL BE USED TO CALCULATE THE TOTAL POUNDS PER DAY OF EACH POLLUTANT DISCHARGED TO THE RIVER. THE TOTAL POUNDS OF EACH POLLUTANT DISCHARGED AND THE TOTAL 24-HOUR FLOW DISCHARGED SHALL BE USED TO CALCULATE A FINAL EFFLUENT CONCENTRATION FOR EACH POLLUTANT.

Monitoring and Reporting Requirements

- Samples and measurements taken shall be representative of the volume and nature of the monitored wastewater.
- Analytical and sampling methods specified in 40 CFR Part 136 or other methods approved in writing by the department shall be utilized. Samples collected for operational testing need not be analyzed by approved analytical methods; however, commonly accepted test methods should be used.
- You are required to report all data including calculated results needed to determine compliance with the limitations contained in this permit. The results of any monitoring not specified in this permit performed at the compliance monitoring point and analyzed according to 40 CFR Part 136 shall be included in the calculation and reporting of any data submitted in accordance with this permit. This includes daily maximums and minimums and 30-day and 7-day averages for all parameters that have concentration (mg/l) and mass (lbs/day) limits. In addition, flow data shall be reported in million gallons per day (MGD).
- Results of all monitoring shall be recorded on forms provided by, or approved by, the department, and shall be submitted to the appropriate regional field office of the department by the fifteenth day following the close of the reporting period. Your reporting period is on a MONTHLY basis, ending on the last day of each reporting period.
- Any records of monitoring activities and results shall include for all samples: the date, exact place and time of the sampling; the dates the analyses were performed; who performed the analyses; the analytical techniques or methods used; and the results of such analyses.
- Chapter 63 of the Iowa Administrative Code contains further explanation of these monitoring requirements.

Facility Name: DAVENPORT CITY OF STP
 Permit Number: 8222003

The following monitoring requirements shall be in effect from 08/01/2014 to 07/31/2019

Outfall	Wastewater Parameter	Sample Frequency	Sample Type	Monitoring Location
001	BIOCHEMICAL OXYGEN DEMAND (BOD5)	7/WEEK OR DAILY	24 HOUR COMPOSITE	RAW WASTE
001	FLOW	7/WEEK OR DAILY	24 HOUR TOTAL	RAW WASTE
001	NITROGEN, TOTAL (AS N)	1 TIME PER WEEK	24 HOUR COMPOSITE	RAW WASTE
001	NITROGEN, TOTAL KJELDAHL (AS N)	1 EVERY 2 WEEKS	24 HOUR COMPOSITE	RAW WASTE
001	PH	7/WEEK OR DAILY	GRAB	RAW WASTE
001	PHOSPHORUS, TOTAL (AS P)	1 TIME PER WEEK	24 HOUR COMPOSITE	RAW WASTE
001	TEMPERATURE	7/WEEK OR DAILY	GRAB	RAW WASTE
001	TOTAL SUSPENDED SOLIDS	7/WEEK OR DAILY	24 HOUR COMPOSITE	RAW WASTE
001	BIOCHEMICAL OXYGEN DEMAND (BOD5)	7/WEEK OR DAILY	24 HOUR COMPOSITE	RECIRCULATION FLOW FROM SLUDGE HANDLING FACILITIES AT PALMER BOWLUS FLOWMETER
001	FLOW	7/WEEK OR DAILY	24 HOUR TOTAL	RECIRCULATION FLOW FROM SLUDGE HANDLING FACILITIES AT PALMER BOWLUS FLOWMETER
001	TOTAL SUSPENDED SOLIDS	7/WEEK OR DAILY	24 HOUR COMPOSITE	RECIRCULATION FLOW FROM SLUDGE HANDLING FACILITIES AT PALMER BOWLUS FLOWMETER
001	ACUTE TOXICITY, CERIODAPHNA	1 EVERY 12 MONTHS	24 HOUR COMPOSITE	SECONDARY EFFLUENT AT PARSHALL FLUME
001	ACUTE TOXICITY, PINIPEHALES	1 EVERY 12 MONTHS	24 HOUR COMPOSITE	SECONDARY EFFLUENT AT PARSHALL FLUME
001	AMMONIA NITROGEN (N)	1 EVERY MONTH	24 HOUR COMPOSITE	SECONDARY EFFLUENT AT PARSHALL FLUME
001	CBOD5	7/WEEK OR DAILY	24 HOUR COMPOSITE	SECONDARY EFFLUENT AT PARSHALL FLUME
001	FLOW	7/WEEK OR DAILY	24 HOUR TOTAL	SECONDARY EFFLUENT AT PARSHALL FLUME
001	NITROGEN, TOTAL (AS N)	1 TIME PER WEEK	24 HOUR COMPOSITE	SECONDARY EFFLUENT AT PARSHALL FLUME
001	PH	7/WEEK OR DAILY	GRAB	SECONDARY EFFLUENT AT PARSHALL FLUME
001	PHOSPHORUS, TOTAL (AS P)	1 TIME PER WEEK	24 HOUR COMPOSITE	SECONDARY EFFLUENT AT PARSHALL FLUME
001	TEMPERATURE	7/WEEK OR DAILY	GRAB	SECONDARY EFFLUENT AT PARSHALL FLUME
001	TOTAL SUSPENDED SOLIDS	7/WEEK OR DAILY	24 HOUR COMPOSITE	SECONDARY EFFLUENT AT PARSHALL FLUME
001	SETTLABLE SOLIDS	7/WEEK OR DAILY	GRAB	EFFLUENT AFTER FINAL CLARIFIER

Facility Name: DAVENPORT CITY OF STP
 Permit Number: 8222003

The following monitoring requirements shall be in effect from 08/01/2014 to 07/31/2019

Outfall	Wastewater Parameter	Sample Frequency	Sample Type	Monitoring Location
001	ALKALINITY, TOTAL (AS CaCO3)	2 TIMES PER WEEK	GRAB	ANAEROBIC DIGESTER 4 CONTENTS
001	PH	7/WEEK OR DAILY	GRAB	ANAEROBIC DIGESTER 4 CONTENTS
001	TEMPERATURE	7/WEEK OR DAILY	GRAB	ANAEROBIC DIGESTER 4 CONTENTS
001	VOLATILE ACIDS	2 TIMES PER WEEK	GRAB	ANAEROBIC DIGESTER 4 CONTENTS
001	ALKALINITY, TOTAL (AS CaCO3)	2 TIMES PER WEEK	GRAB	ANAEROBIC DIGESTER 3 CONTENTS
001	PH	7/WEEK OR DAILY	GRAB	ANAEROBIC DIGESTER 3 CONTENTS
001	TEMPERATURE	7/WEEK OR DAILY	GRAB	ANAEROBIC DIGESTER 3 CONTENTS
001	VOLATILE ACIDS	2 TIMES PER WEEK	GRAB	ANAEROBIC DIGESTER 3 CONTENTS
001	ALKALINITY, TOTAL (AS CaCO3)	2 TIMES PER WEEK	GRAB	ANAEROBIC DIGESTER 2 CONTENTS
001	PH	7/WEEK OR DAILY	GRAB	ANAEROBIC DIGESTER 2 CONTENTS
001	TEMPERATURE	7/WEEK OR DAILY	GRAB	ANAEROBIC DIGESTER 2 CONTENTS
001	VOLATILE ACIDS	2 TIMES PER WEEK	GRAB	ANAEROBIC DIGESTER 2 CONTENTS
001	ALKALINITY, TOTAL (AS CaCO3)	2 TIMES PER WEEK	GRAB	ANAEROBIC DIGESTER 1 CONTENTS
001	PH (MINIMUM - MAXIMUM)	7/WEEK OR DAILY	GRAB	ANAEROBIC DIGESTER 1 CONTENTS
001	TEMPERATURE	7/WEEK OR DAILY	GRAB	ANAEROBIC DIGESTER 1 CONTENTS
001	VOLATILE ACIDS	2 TIMES PER WEEK	GRAB	ANAEROBIC DIGESTER 1 CONTENTS
001	30-MINUTE SETTLEABILITY	7/WEEK OR DAILY	GRAB	EAST AERATION TANK EFFLUENT
001	DISSOLVED OXYGEN	7/WEEK OR DAILY	GRAB	EAST AERATION TANK EFFLUENT
001	SOLIDS, MIXED LIQUOR SUSPENDED	7/WEEK OR DAILY	GRAB	EAST AERATION TANK EFFLUENT
001	TEMPERATURE	7/WEEK OR DAILY	GRAB	EAST AERATION TANK EFFLUENT
001	30-MINUTE SETTLEABILITY	7/WEEK OR DAILY	GRAB	WEST AERATION TANK EFFLUENT
001	DISSOLVED OXYGEN	7/WEEK OR DAILY	GRAB	WEST AERATION TANK EFFLUENT
001	SOLIDS, MIXED LIQUOR SUSPENDED	7/WEEK OR DAILY	GRAB	WEST AERATION TANK EFFLUENT
001	TEMPERATURE	7/WEEK OR DAILY	GRAB	WEST AERATION TANK EFFLUENT

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

Outfall	Wastewater Parameter	Sample Frequency	Sample Type	Monitoring Location
The following monitoring requirements shall be in effect from 08/01/2014 to 07/31/2019				
015	CBOD5	7/WEEK OR DAILY	24 HOUR COMPOSITE	BLENDING PROCESS
015	FLOW	7/WEEK OR DAILY	24 HOUR TOTAL	BLENDING PROCESS
015	PH	7/WEEK OR DAILY	GRAB	BLENDING PROCESS
015	TEMPERATURE	7/WEEK OR DAILY	GRAB	BLENDING PROCESS
015	TOTAL SUSPENDED SOLIDS	7/WEEK OR DAILY	24 HOUR COMPOSITE	BLENDING PROCESS
801	CBOD5	7/WEEK OR DAILY	CALCULATED	COMBINED EFFLUENT
801	FLOW	7/WEEK OR DAILY	CALCULATED	COMBINED EFFLUENT
801	TOTAL SUSPENDED SOLIDS	7/WEEK OR DAILY	CALCULATED	COMBINED EFFLUENT
The following monitoring requirements shall be in effect 10/01/2021				
001	E. COLI	GEO. MEAN 1/3 MONTHS	GRAB	COMBINED EFFLUENT

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

Special Monitoring Requirements

Outfall #	Description
001	FLOW Raw waste flow shall be calculated by subtracting the recirculation flow from the sludge handling facilities from the influent flow measured at the Parshall flume. BIOCHEMICAL OXYGEN DEMAND (BOD5) Raw BOD5 and TSS loading values shall be determined as follows: the 24-hour flow (MGD) and BOD5 and TSS concentrations (mg/l) measured at both the influent sampling facilities and the recirculation flow line of the sludge handling facilities shall be used to calculate the total pounds per day of each pollutant. The BOD5 and TSS lbs/d values calculated at the recirculation flow line of the sludge handling facilities shall be subtracted from the BOD5 and TSS lbs/d values at the current influent sampling facilities to determine the total influent mass loading for BOD5 and TSS. ACUTE TOXICITY, CERIODAPHNIA Flow proportioned 24-hour composite samples collected from the secondary blending process and from the secondary effluent at the Parshall flume shall be combined proportionally according to flow from each source; and be used to determine compliance with both Ceriodaphnia and Pimephales toxicity limits. E. COLI Monitoring for E. coli is not required until October 1, 2021. NITROGEN, TOTAL (AS N) Total Nitrogen shall be determined by testing for Total Kjeldahl Nitrogen (TKN) and Nitrate + Nitrite Nitrogen and reporting the sum of the TKN and Nitrate + Nitrite results (reported as N). Nitrate + Nitrite can be analyzed together or separately. AMMONIA NITROGEN (N) Ammonia shall be sampled and analyzed using an EPA approved method specified in 40 CFR 136 or using the Timberline Method Ammonia-001 alternative test procedure.

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

Outfall Number: 001

Ceriodaphnia and Pimephales Toxicity Effluent Testing

1. For facilities that have not been required to conduct toxicity testing by a previous NPDES permit, the initial annual toxicity test shall be conducted within three (3) months of permit issuance. For facilities that have been required to conduct toxicity testing by a previous NPDES permit, the initial annual toxicity test shall be conducted within twelve months (12) of the last toxicity test.
2. The test organisms that are to be used for acute toxicity testing shall be *Ceriodaphnia dubia* and *Pimephales promelas*. The acute toxicity testing procedures used to demonstrate compliance with permit limits shall be those listed in 40 CFR Part 136 and adopted by reference in rule 567-63.1(1). The method for measuring acute toxicity is specified in USEPA, October 2002, *Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms*, Fifth Edition. U.S. Environmental Protection Agency, Office of Water, Washington, D.C., EPA 821-R-02-012.
3. The diluted effluent sample must contain a minimum of 23.10 % effluent and no more than 76.90 % of culture water.
4. One valid positive toxicity result will require quarterly testing for effluent toxicity.
5. Two successive valid positive toxicity results or three positive results out of five successive valid effluent toxicity tests will require a toxic reduction evaluation to be completed to eliminate the toxicity.
6. A non-toxic test result shall be indicated as a "1" on the monthly operation report. A toxic test result shall be indicated as a "2" on the monthly operation report. DNR Form 542-1381 shall also be submitted to the DNR field office along with the monthly operation report.

Ceriodaphnia and Pimephales Toxicity Effluent Limits

The 30 day average mass limit of "1" for the parameters Acute Toxicity, *Ceriodaphnia* and Acute Toxicity, *Pimephales* means no positive toxicity results.

Definition: "Positive toxicity result" means a statistical difference of mortality rate between the control and the diluted effluent sample. For more information see USEPA, October 2002, *Methods for Measuring the Acute Toxicity of Effluents and Receiving Waters to Freshwater and Marine Organisms*, Fifth Edition, U.S. Environmental Protection Agency, Office of Water, Washington, D.C. EPA 821-R-02-012.

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

Design Capacity

Design: I

The design capacity for the treatment works is specified in Construction Permit Number 00000, issued Thursday, September 06, 1973.

The treatment plant is designed to treat:

- * An average dry weather (ADW) flow of 26,0000 Million Gallons Per Day (MGD).
- * An average wet weather (AWW) flow of 26,0000 Million Gallons Per Day (MGD).
- * A maximum wet weather (MWW) flow of 40,0000 Million Gallons Per Day (MGD).
- * A design 5-day biochemical oxygen demand (BOD5) load of 65000 lbs/day.

Operator Certification Type/Grade: WW/IV

Wastes in such volumes or quantities as to exceed the design capacity of the treatment works or reduce the effluent quality below that specified in the operation permit of the treatment works are considered to be a waste which interferes with the operation or performance of the treatment works and are prohibited by rule IAC 567-62.1(7).

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

SEWAGE SLUDGE HANDLING AND DISPOSAL REQUIREMENTS

"Sewage sludge" is solid, semisolid, or liquid residue generated during the treatment of domestic sewage in a treatment works. Sewage sludge does not include the grit and screenings generated during preliminary treatment.

1. The permittee shall comply with all existing Federal and State laws and regulations that apply to the use and disposal of sewage sludge and with technical standards developed pursuant to Section 405(d) of the Clean Water Act when such standards are promulgated. If an applicable numerical limit or management practice for pollutants in sewage sludge is promulgated after issuance of this permit that is more stringent than a sludge pollutant limit or management practice specified in existing Federal or State laws or regulations, this permit shall be modified, or revoked and reissued, to conform to the regulations promulgated under Section 405(d) of the Clean Water Act. The permittee shall comply with the limitation no later than the compliance deadline specified in the applicable regulations.
2. The permittee shall provide written notice to the Department of Natural Resources prior to any planned changes in sludge disposal practices.
3. Land application of sewage sludge shall be conducted in accordance with criteria established in rule IAC 567--67.1 through 67.11 (453B).

Facility Name: DAVENPORT CITY OF STP
Permit Number: 8222003

SIGNIFICANT INDUSTRIAL USER LIMITATIONS, MONITORING AND REPORTING REQUIREMENTS

1. You shall require all users of your facility to comply with Sections 204(b), 307, and 308 of the Clean Water Act.

Section 204(b) requires that all users of the treatment works constructed with funds provided under Sections 201(g) or 601 of the Act to pay their proportionate share of the costs of operation, maintenance and replacement of the treatment works.

Section 307 of the Act requires users to comply with pretreatment standards promulgated by EPA for pollutants that would cause interference with the treatment process or would pass through the treatment works.

Section 308 of the Act requires users to allow access at reasonable times to state and EPA inspectors for the purpose of sampling the discharge, reviewing, and copying records.

2. You shall continue to implement the pretreatment program approved September 1, 1983 and any amendments thereto.
3. An annual report in the form prescribed by the Department is to be submitted by March 1st of each year describing the pretreatment program activities for the preceding calendar year.
4. The City shall evaluate the adequacy of its local limits to meet the general prohibitions against interference and pass through listed in 40 CFR 403.5(a) and the specific prohibitions listed in 40 CFR 403.5(b). At a minimum this evaluation shall consist of the following:

- (a) Identify each pollutant with the potential to cause process inhibition, pass through the treatment plant in concentrations that will violate NPDES permit limits of water quality standards, endanger POTW worker health and safety or degrade sludge quality.
- (b) For each treatment plant, determine the maximum allowable headworks loading for each pollutant identified in item #4(a), that will prevent interference or a pass through.
- (c) After accounting for the contribution of each pollutant from uncontrolled (i.e.: domestic/commercial) sources to each treatment plant, determine the maximum allowable industrial loading for each pollutant identified in item #4(a).
- (d) Complete the evaluation and submit to the Department, by August 1, 2015 a report containing the following information:
 - 1) A list of pollutants identified in item #4(a). For each pollutant, state the reason(s) for its inclusion (e.g. potential to cause interference, potential to cause pass through, etc.).
 - 2) The report shall contain all calculations used to determine the maximum allowable headworks loadings and shall identify the source(s) of all data used (e.g. literature value, site specific measurement, etc.).
 - 3) The contribution of each pollutant identified in item #4(d)1 to each treatment plant from uncontrolled sources and an explanation of how each contribution was determined.
 - 4) The allocation of the maximum allowable headworks loading for each pollutant to each treatment plant, and an explanation of how the allowable loadings will be allocated to significant industrial users regulated by the City's pretreatment program.

5. The City shall evaluate the approved pretreatment program for compliance with 40 CFR 403 and Iowa Administrative Code 567 – Chapter 62, specifically with regards to the pretreatment streamlining rule published in the Federal Register on October 14, 2005. Complete the evaluation and submit to the Department a report containing the findings of the evaluation, including a proposal for modifications to correct any deficiencies that are identified, by August 1, 2015.

NUTRIENT REDUCTION REQUIREMENTS

In support of the Iowa Nutrient Reduction Strategy you shall prepare and submit a report that evaluates the feasibility and reasonableness of reducing the amounts of nitrogen and phosphorus discharged into surface water. The report shall be submitted no later than August 1, 2016 and shall address the following:

1. A description of the existing treatment facility with particular emphasis on its capabilities for removing nitrogen and phosphorus. The description shall include monitoring data that define the current amounts of total nitrogen (TKN+nitrate+nitrite) and total phosphorus in both the raw wastewater and the final effluent.
2. A description and evaluation of operational changes to the existing treatment facility that could be implemented to reduce the amounts of total nitrogen and total phosphorus discharged in the final effluent and the feasibility and reasonableness of each. Your evaluation must discuss the projected degree of total nitrogen and total phosphorus reduction achievable for each operational change. When evaluating feasibility you must consider what, if any, effect operational changes would have on the removal of other pollutants (e.g. CBOD₅, TSS). When evaluating reasonableness you shall include estimates of the additional cost, if any, to implement such changes and for a publicly-owned treatment works the impact on user rates.
3. A description and evaluation of new or additional treatment technologies that would achieve significant reductions in the amounts of total nitrogen and total phosphorus discharged in the final effluent with a goal of achieving annual average mass limits based on AWW design flow equivalent to concentrations of 10 mg/L total nitrogen and 1 mg/L total phosphorus for plants treating typical domestic strength sewage. For purposes of this evaluation typical domestic sewage is considered to contain approximately 25 – 35 mg/L total nitrogen and 4 - 8 mg/L total phosphorus. For plants treating wastewater with total nitrogen and/or total phosphorus concentrations greater than typical domestic strength sewage, the evaluation shall include the projected reductions in the total nitrogen and phosphorus effluent concentrations achievable with the application of feasible and reasonable treatment technology with a goal of achieving at least a 60 % reduction in nitrogen and 75% reduction in total phosphorus. For each treatment technology the report shall assess its feasibility, reasonableness, practicability, the availability of equipment, capital costs, annual operating costs, impact on user rates and any non-water quality environmental impacts (e.g. additional air pollution, increased sludge production, etc.).
4. Based on the evaluations of operational changes and new or additional treatment technologies the report must select the preferred method(s) for reducing total nitrogen and total phosphorus in the final effluent, the rationale for the selected method(s) and an estimate of the effluent quality achievable.

The report must include a schedule for making operational changes and/or installing new or additional treatment technologies to achieve the projected effluent quality attainable using the selected method(s). The effluent discharge limits will be based on one full year of operating data after implementation of the operational changes or completion of plant modifications and a six month optimization period and will be incorporated into the NPDES permit by amendment.

STANDARD CONDITIONS

1. ADMINISTRATIVE RULES

Rules of this Department that govern the operation of your facility in connection with this permit are published in Part 567 of the Iowa Administrative Code (IAC) in Chapters 60-65, 67, and 121. Reference to the term "rule" in this permit means the designated provision of Part 567 of the IAC. Reference to the term "CFR" means the Code of Federal Regulations.

2. DEFINITIONS

- (a) 7 day average means the sum of the total daily discharges by mass, volume, or concentration during a 7 consecutive day period, divided by the total number of days during the period that measurements were made. Four 7 consecutive day periods shall be used each month to calculate the 7-day average. The first 7-day period shall begin with the first day of the month.
- (b) 30 day average means the sum of the total daily discharges by mass, volume, or concentration during a calendar month, divided by the total number of days during the month that measurements were made.
- (c) Daily maximum means the total discharge by mass, volume, or concentration during a twenty-four hour period.

3. DUTY TO COMPLY

You must comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the Clean Water Act and is grounds for enforcement action; permit termination, revocation and reissuance, or modification; or denial of a permit renewal application. Issuance of this permit does not relieve you of the responsibility to comply with all local, state and federal laws, ordinances, regulations or other legal requirements applying to the operation of your facility. *§See 40 CFR 122.41(a) and 567 IAC 64.7(4)"e"*

4. DUTY TO PROVIDE INFORMATION

You must furnish to the Director, within a reasonable time, any information the Director may request to determine compliance with this permit or determine whether cause exists for modifying, revoking and reissuing, or terminating this permit, in accordance with 567 IAC 64.3(1)(c). You must also furnish to the Director, upon request, copies of any records required to be kept by this permit.

5. NEED TO HALT OR REDUCE ACTIVITY

It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit. *§See 40 CFR 122.41(c) and 567 IAC 64.7(7)"j"*

6. DUTY TO MITIGATE

You shall take all reasonable steps to minimize or prevent any discharge in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment. *§See 40 CFR 122.41(d) and 567 IAC 64.7(7)"j"*

7. PROPERTY RIGHTS

This permit does not convey any property rights of any sort or any exclusive privilege. *§See 567 IAC 64.4(3)"b"*

8. TRANSFER OF TITLE OR OWNER ADDRESS CHANGE

If title to your facility, or any part of it, is transferred the new owner shall be subject to this permit. You are required to notify the new owner of the requirements of this permit in writing prior to any transfer of title. The Director shall be notified in writing within 30 days of the transfer. No transfer of the authorization to discharge from the facility represented by the permit shall take place prior to notifying the department of the transfer of title. Whenever the address of the owner is changed, the department shall be notified in writing within 30 days of the address change. Electronic notification is not sufficient; all title transfers or address changes must be reported to the department by mail. *§See 567 IAC 64.14j*

9. PROPER OPERATION AND MAINTENANCE

All facilities and control systems shall be operated as efficiently as possible and maintained in good working order. A sufficient number of staff, adequately trained and knowledgeable in the operation of your facility shall be retained at all times and adequate laboratory controls and appropriate quality assurance procedures shall be provided to maintain compliance with the conditions of this permit. *§See 40 CFR 122.41(c) and 567 IAC 64.7(7)"j"*

10. PERMIT MODIFICATION, SUSPENSION OR REVOCATION

- (a) This permit may be modified, suspended, or revoked and reissued for cause including but not limited to those specified in 567 IAC 64.3(11).
- (b) This permit may be modified due to conditions or information on which this permit is based, including any new standard the department may adopt that would change the required effluent limits. *§See 567 IAC 64.3(11)j*
- (c) If a toxic pollutant is present in your discharge and more stringent standards for toxic pollutants are established under Section 307(a) of the Clean Water Act, this permit will be modified in accordance with the new standards. *§See 40 CFR 122.62(a)(6) and 567 IAC 64.7(7)"g"*

The filing of a request for a permit modification, revocation or suspension, or a notification of planned changes or anticipated noncompliance does not stay any permit condition.

11. DUTY TO REAPPLY AND PERMIT CONTINUATION

If you wish to continue to discharge after the expiration date of this permit, you must file a complete application for reissuance at least 180 days prior to the expiration date of this permit. If a timely and sufficient application is submitted, this permit will remain in effect until the Department makes a final determination on the permit application. *§See 567 IAC 64.8(1) and Iowa Code 17A.18j*

12. SIGNATORY REQUIREMENTS

Applications, reports or other information submitted to the Department in connection with this permit must be signed and certified as required by 567 IAC 64.3(8).

STANDARD CONDITIONS

13. TWENTY-FOUR HOUR REPORTING

You shall report any noncompliance that may endanger human health or the environment, including, but not limited to, violations of maximum daily limits for any toxic pollutant (listed as toxic under 307(a)(1) of the Clean Water Act) or hazardous substance (as designated in 40 CFR Part 116 pursuant to 311 of the Clean Water Act). Information shall be provided orally within 24 hours from the time you become aware of the circumstances. A written submission that includes a description of noncompliance and its cause; the period of noncompliance including exact dates and times, whether the noncompliance has been corrected or the anticipated time it is expected to continue; and the steps taken or planned to reduce, eliminate, and prevent a recurrence of the noncompliance must be provided within 5 days of the occurrence. *§See 567 IAC 63.12j*

14. OTHER NONCOMPLIANCE

You shall report all instances of noncompliance not reported under Condition #13 at the time monitoring reports are submitted. You shall give advance notice to the appropriate regional field office of the department of any planned activity which may result in noncompliance with permit requirements. *§See 567 IAC 63.14j*

15. PLANNED CHANGES

The permittee shall give notice to the appropriate regional field office of the department 30 days prior to any planned physical alterations or additions to the permitted facility. Notice is required only when:

- (a) Notice has not been given to any other section of the department: (Note: Facility expansions, production increases, or process modifications which may result in new or increased discharges of pollutants must be reported to the Director in advance. If such discharges will exceed effluent limitations, your report must include an application for a new permit. If any modification of, addition to, or construction of a disposal system is to be made, you must first obtain a written permit from this Department.) *§See 567 IAC 64.7(7)"a" and 64.2j*
- (b) The alteration or addition to a permitted facility may meet one of the criteria for determining whether a facility is a new source as defined in 567 IAC 60.2;
- (c) The alteration or addition results in a significant change in the permittee's sludge use or disposal practices; or
- (d) The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification applies to pollutants that are not subject to effluent limitations in the permit. *§See 567 IAC 63.13 and 63.14j*

16. EFFECT OF A PERMIT

Compliance with a permit during its term constitutes compliance, for purposes of enforcement, with Sections 301, 302, 306, 307, 318, 403 and 405(a)-(b) of the Clean Water Act, and equivalent limitations and standards set out in 567 IAC Chapters 61 and 62. *§See 567 IAC 64.4(3)"a"j*

17. MONITORING AND RECORDS OF OPERATION

- (a) Maintenance of records. You shall retain for a minimum of three years all paper and electronic records of monitoring activities and results including all original strip chart recordings for continuous monitoring instrumentation and calibration and maintenance records. *§See 567 IAC 63.2(3)j*
- (b) Any person who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained under this permit shall, upon conviction, be punished by a fine of not more than \$10,000 or by imprisonment for not more than two years, or both. *§See 40 CFR 122.41(b)(5)j*

18. USE OF CERTIFIED LABORATORIES

Effective October 1, 1996, analyses of wastewater, groundwater or sewage sludge that are required to be submitted to the department as a result of this permit must be performed by a laboratory certified by the State of Iowa. Routine, on-site monitoring for pH, temperature, dissolved oxygen, total residual chlorine and other pollutants that must be analyzed immediately upon sample collection, settleable solids, physical measurements, and operational monitoring tests specified in 567 IAC 63.3(4) are excluded from this requirement.

19. INSPECTION OF PREMISES, RECORDS, EQUIPMENT, METHODS AND DISCHARGES

You are required to permit authorized personnel to:

- (a) Enter upon the premises where a regulated facility or activity is located or conducted or where records are kept under conditions of this permit.
- (b) Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit.
- (c) Inspect, at reasonable times, any facilities, equipment, practices or operations regulated or required under this permit.
- (d) Sample or monitor, at reasonable times, to assure compliance or as otherwise authorized by the Clean Water Act.

20. FAILURE TO SUBMIT FEES

This permit may be revoked, in whole or in part, if the appropriate permit fees are not submitted within thirty (30) days of the date of notification that such fees are due. *§See 567 IAC 64.16(1)j*

21. OTHER INFORMATION

Where you become aware that you failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application, you must promptly submit such facts or information. Where you become aware that you failed to submit any relevant facts in the submission of in any report to the director, including records of operation, you shall promptly submit such facts or information. *§See 567 IAC 60.4(2)"a" and 567 IAC 63.7j*

STANDARD CONDITIONS

22. NOTICE OF CHANGED CONDITIONS

You are required to notify the director of any changes in existing conditions or information on which this permit is based. This includes, but is not limited to, the following:

- (a) If your facility is a publicly owned treatment works (POTW) or otherwise may accept waste for treatment from an indirect discharger or industrial contributor (Sec 567 IAC 64.3(5) for further notice requirements).
- (b) If your facility is a POTW and there is any substantial change in the volume or character of pollutants being introduced to the POTW by a source introducing pollutants into the POTW at the time of issuance of the permit. *§See 40 CFR 122.42(b)*
- (c) As soon as you know or have reason to believe that any activity has occurred or will occur which would result in the discharge of any toxic pollutant which is not limited in this permit. *§See 40 CFR 122.42(a)*
- (d) If you have begun or will begin to use or manufacture as an intermediate or final product or byproduct any toxic pollutant which was not reported in the permit application.
- (e) No construction activity that will result in disturbance of one acre or more shall be initiated without first obtaining coverage under NPDES General Permit No. 2 for "Storm water discharge associated with construction activity".

23. BYPASSES

- (a) Definition. "Bypass" means the diversion of waste streams from any portion of a treatment facility or collection system. A bypass does not include internal operational waste stream diversions that are part of the design of the treatment facility, maintenance diversions where redundancy is provided, diversions of wastewater from one point in a collection system to another point in a collection system, or wastewater backups into buildings that are caused in the building lateral or private sewer line.
- (b) Prohibitions.
 - i. Bypasses from any portion of a treatment facility or from a sanitary sewer collection system designed to carry only sewage are prohibited.
 - ii. Bypass is prohibited and the department may not assess a civil penalty against a permittee for bypass if the permittee has complied with all of the following:
 - (1) Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage; and
 - (2) There were no feasible alternatives to the bypass such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate backup equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
- (3) The permittee submitted notices as required by paragraph (d) of this section.

STANDARD CONDITIONS

(c) The Director may approve an anticipated bypass after considering its adverse effects if the Director determines that it will meet the three conditions listed above and a request for bypass has been submitted to the Department in accordance with 567 IAC 63.6(2).

(d) Reporting bypasses. Bypasses shall be reported in accordance with 567 IAC 63.6.

24. UPSET PROVISION

- (a) Definition. "Upset" means an exceptional incident in which there is unintentional and temporary noncompliance with technology based permit effluent limitations because of factors beyond the reasonable control of the permittee. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, or careless or improper operation.
- (b) Effect of an upset. An upset constitutes an affirmative defense in an action brought for noncompliance with such technology based permit effluent limitations if the requirements of paragraph "c" of this condition are met. No determination made during administrative review of claims that noncompliance was caused by upset, and before an action for noncompliance, is final administrative action subject to judicial review.
- (c) Conditions necessary for demonstration of an upset. A permittee who wishes to establish the affirmative defense of upset shall demonstrate through properly signed operating logs or other relevant evidence that:
 - i. An upset occurred and that the permittee can identify the cause(s) of the upset;
 - ii. The permitted facility was at the time being properly operated;
 - iii. The permittee submitted notice of the upset to the Department in accordance with 567 IAC 63.6(3); and
 - iv. The permittee complied with any remedial measures required in accordance with 567 IAC 63.6(6)"b".
- (d) Burden of Proof. In any enforcement proceeding, the permittee seeking to establish the occurrence of an upset has the burden of proof.

25. SEVERABILITY

The provisions of this permit are severable and if any provision or application of any provision to any circumstance is found to be invalid by this department or a court of law, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected by such finding.

City of Davenport

Agenda Group:
Department: Public Works
Contact Info: Mike Atchley; (563) 327-5149
Wards: All

Action / Date
9/16/2015

Subject:
Resolution approving the Fiscal Year 2015 Street Finance Report from July 1, 2014 to June 30, 2015. The report includes Road Use Tax funds and other street monies. The report is required by the Iowa DOT annually in accordance with the Code of Iowa, Section 312.15. [All Wards]

Recommendation:
Approve the resolution.

Relationship to Goals:
Financially Responsible City Government.

Background:
This resolution is required before the report is sent to the Iowa Department of Transportation. This year it will be sent electronically via the internet. The report is required each year in accordance with the Code of Iowa, Section 312.15.

ATTACHMENTS:

Type	Description
▣ Resolution Letter	PW_RES pg2
▣ Cover Memo	Street Financial Report

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM

Resolution No. _____

Resolution offered by Alderman Ambrose

RESOLVED by the City Council of the City of Davenport.

RESOLUTION approving the Fiscal Year 2015 Street Finance Report from July 1, 2014 to June 30, 2015. The report includes Road Use Tax funds and other street monies. The report is required by the Iowa DOT annually in accordance with the Code of Iowa, Section 312.15.

WHEREAS, the Code of Iowa requires submission of a City Street Financial Report; and

WHEREAS, such report has been prepared in accordance with instructions from the Iowa Department of Transportation.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Davenport that the Fiscal Year 2015 Street Finance Report is hereby approved and ordered submitted to the Iowa Department of Transportation.

BE IT FURTHER RESOLVED THAT the Mayor is hereby authorized and directed to sign said City Street Financial Report in behalf of the City of Davenport.

Passed and approved this 23rd day of September, 2015.

Approved:

Attest:

William E. Gluba, Mayor

Jackie E. Holecek, City Clerk



Form 517007 (5-2014)
Office of Local Systems
Ames, IA 50010

City Street Financial Report

City Name	City Number
DAVENPORT	1827

Fiscal Year
2015

Cover Sheet

Now therefore let it be resolved that the city council of DAVENPORT, Iowa
(city name)
on 09/23/2015 did hereby approve and adopt the annual
(month/day/year)

City Street Financial Report from July 1, 2014 to June 30, 2015
(year) (year)

Contact Information

Name	E-mail Address	Street Address	City	ZIP Code
Jackie E. Holecek	jet@ci.davenport.ia.us	226 W 4th Street	Davenport	52801-0000
Hours	Phone	Extension	Alternate Phone	
8-5	(563) 328-6789		(563) 328-6789	

Preparer Information

Name	E-mail Address	Phone	Extension
Linda S. Folland	lsf@ci.davenport.ia.us	(563) 328-6789	

Mayor Information

Name	E-mail Address	Street Address	City	ZIP Code
William E. Gluba	billgluba@ci.davenport.ia.us	226 W 4th Street	Davenport	52801-0000
Phone	Extension			
(563) 326-7701				

Resolution Number _____

William E. Gluba
Signature Mayor

Jackie E. Holecek
Signature City Clerk



Form 517007 (5-2014)
Office of Local Systems
Ames, IA 50010

City Street Financial Report

City Name	City Number
DAVENPORT	1827

Fiscal Year
2015

Summary Statement Sheet

Column 1 Column 2 Column 3 Column 4
Road Use Other Street Street Debt Totals
Tax Fund Monies

Round Figures to Nearest Dollar

A. BEGINNING BALANCE				
1. July 1 Balance	496,696	0	0	496,696
2. Adjustments (Note on Explanation Sheet)				
3. Adjusted Balance	496,696	0	0	496,696
B. REVENUES				
1. Road Use Tax	10,365,495			10,365,495
2. Transfer of Jurisdictions Fund				
3. Property Taxes		707,028	13,919,982	14,627,010
4. Special Assessments			8,370	8,370
5. Miscellaneous			2,629,594	2,629,594
6. Proceeds from Bonds, Notes, and Loans			3,514,000	3,514,000
7. Interest Earned				
8. Total Revenues (Lines B1 thru B7)	10,365,495	707,028	20,071,946	31,144,469
C. Total Funds Available (Line A3 + Line B8)	10,862,191	707,028	20,071,946	31,641,165

Column 1 Column 2 Column 3 Column 4
Road Use Other Street Street Debt Totals
Tax Fund Monies

Round Figures to Nearest Dollar

EXPENSES				
D. Maintenance				
1. Roadway Maintenance	6,208,114	465,092	1,182,432	7,855,638
2. Snow and Ice Removal				
E. Construction, Reconstruction and Improvements				
1. Engineering	1,621,443			1,621,443
2. Right of Way Purchased		196,233		196,233
3. Street/Bridge Construction	517,696		6,410,981	6,928,677
4. Traffic Services	1,011,045	45,703	5,058,926	6,115,674
F. Administration	609,670			609,670
G. Equipment (Purchased or Leased)	400,877		76,147	477,024
H. Miscellaneous				
J. Street Debt				
1. Bonds, Notes, and Loans - Principal Paid			5,171,518	5,171,518
2. Bonds, Notes and Loans - Interest Paid			2,171,942	2,171,942
TOTALS				
K. Total Expenses (Lines D thru J)	10,368,845	707,028	20,071,946	31,147,819
L. Ending Balance (Line C-K)	493,346	0	0	493,346
M. Total Funds Accounted For (K + L = C)	10,862,191	707,028	20,071,946	31,641,165



Form 517007 (5-2014)
Office of Local Systems
Ames, IA 50010

City Street Financial Report

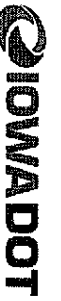
City Name	City Number
DAVENPORT	1827

Fiscal Year
2015

Miscellaneous Revenues and Expenses Sheet

Code Number and Itemization of Miscellaneous Revenues (Line B5 on the Summary Statement Sheet) (See Instructions)	Column 2 Other Street Monies	Column 3 Street Debt	
174 Sales Tax / Local Option		996,125	
123 Various State Grants		280,134	
140 Federal Government (misc.)		1,353,335	
Line B5 Totals		2,629,594	

Code Number and Itemization of Miscellaneous Expenses (Line H on the Summary Statement Sheet) "On street" parking expenses, street maintenance, buildings, insurance, administrative costs for printing, legal fees, bond fees etc. (See instructions)	Column 2 Other Street Monies	Column 3 Street Debt	
Line H Totals			



Form 517007 (5-2014)
Office of Local Systems
Ames, IA 50010

City Street Financial Report

City Name	City Number
DAVENPORT	1827

Fiscal Year
2015

Bonds, Notes and Loans Sheet

New Bond ?	Debt Type	Debt Purpose	DOT Use Only	Issue Date	Issue Amount	% Related to Street	Year Due	Principal Balance as of 7/1 or after	Total Principal Paid	Total Interest Paid	Principal Roads	Interest Roads	Principal Balance as of 6/30
☐	General Obligation	Paving & Construction	302	12/07/2005	7,232,000	100%	2020						
☐	General Obligation	Paving & Construction	306	04/01/2008	849,400	100%	2015	155,000	155,000	5,425	155,000	5,425	0
☐	General Obligation	Paving & Construction	307	12/08/2011	2,432,625	100%	2017	1,286,191	413,202	48,313	413,202	48,313	872,989
☐	General Obligation	Paving & Construction	308	05/21/2008	5,109,918	100%	2023	3,388,230	324,731	142,223	324,731	142,223	3,063,499
☐	General Obligation	Paving & Construction	309	03/08/2007	6,376,000	100%	2021	3,325,135	421,848	133,651	421,848	133,651	2,903,287
☐	General Obligation	Paving & Construction	310	03/07/2012	3,816,000	100%	2031	3,244,189	148,698	121,009	148,698	121,009	3,095,491
☐	General Obligation	Paving & Construction	311	05/07/2012	2,866,552	100%	2019	2,339,876	492,023	88,675	492,023	88,675	1,847,853
☐	General Obligation	Paving & Construction	312	05/07/2012	10,635,961	100%	2024	9,482,871	1,105,045	284,486	1,105,045	284,486	8,377,826
☐	General Obligation	Paving & Construction	318	04/22/2009	9,379,000	100%	2025	5,276,698	507,823	199,986	507,823	199,986	4,768,875
☐	General Obligation	Paving & Construction	319	03/22/2010	1,399,831	100%	2016	484,482	239,887	11,512	239,887	11,512	244,595
☐	General Obligation	Paving & Construction	320	01/05/2010	8,948,000	100%	2024	6,340,584	521,015	275,064	521,015	275,064	5,819,569
☐	General Obligation	Paving & Construction	321	12/08/2010	8,693,000	100%	2025	5,892,888	664,608	231,212	664,608	231,212	5,228,280
☐	General Obligation	Paving & Construction	322	03/05/2013	5,690,000	100%	2032	5,690,000		163,142		163,142	5,690,000
☐	General Obligation	Paving & Construction	323	03/05/2013	415,800	100%	2016	288,900	144,000	5,778	144,000	5,778	144,900
☐	General Obligation	Paving & Construction	324	02/12/2014	3,559,000	100%	2029	3,559,000	33,638	165,467	33,638	165,467	3,525,362
☐	General Obligation	Paving & Construction	325	02/12/2014	5,047,811	100%	2023	5,047,811		295,999		295,999	5,047,811
☒	General Obligation	Paving & Construction		03/10/2015	3,514,000	100%	2030	3,514,000					3,514,000
	New Bond Totals				3,514,000	3,514,000	Totals	59,315,855	5,171,518	2,171,942	5,171,518	2,171,942	54,144,337



Form 517007 (5-2014)
Office of Local Systems
Ames, IA 50010

City Street Financial Report

City Name	City Number
DAVENPORT	1827

Fiscal Year
2015

Project Final Costs Sheet

Section A For construction, reconstruction, and improvement projects with costs equal to or greater than 90% of the bid threshold in effect as the beginning of the fiscal year.
Check here if there are no entries for this year ☐

Line No.	1. Project Number	2. Estimated Cost	3. Project Type	4. Public Letting?	5. Location/Project Description (limits, length, size of structure)
1	70021301	2,129,261	Roadway Construction	Yes	Pine St reconstruction-Kimberly to 49th
2	715001501	315,675	Roadway Construction	Yes	Dover Court permeable pavement
3	70071001	3,001,500	Roadway Construction	Yes	Division St widening-Cheyenne to NW Blvd
4	City-2014233431	60,000	Roadway Construction	No	Locust - Grand to Bridge
5	City-32	60,000	Roadway Construction	No	32nd St Harrison to Dubuque
6	City-Wisconsin	60,000	Surfaces	No	Wisconsin North of Kimberly Road
7	City-Ragbrai Rvr Dr	60,000		No	River Drive from Howell to Marquette
8	City-Division	60,000		No	Division from Central Park to Duck Creek Bridge by Adams School
9	City-Ragbrai CI	60,000		No	Ragbrai route - Credit Island
10	City-Ragbrai Utah	60,000		No	Ragbrai route - Utah from Locust to River Drive

Section B

Contract Work					City Labor				13. Total
Line No.	1. Project Number	6. Contractor Name	7. Contract Price	8. Additions/ Deductions	9. Labor	10. Equipment	11. Materials	12. Overhead	
1	70021301	Valley Construction	1,973,330	121,615					2,094,945
2	715001501	NJ Miller	322,694	-5,968					316,726
3	70071001	Valley Construction	2,993,229	218,585					3,211,814
4	City-2014233431				17,761	14,873	39,400	1,776	73,810
5	City-32				32,748	29,941	60,680	1,741	125,110
6	City-Wisconsin				16,455	22,934	59,054	875	99,318
7	City-Ragbrai Rvr Dr				21,937	20,720	38,624	1,169	82,450
8	City-Division				20,538	21,970	37,201	1,092	80,801
9	City-Ragbrai CI				17,246	24,198	81,922	917	124,283



Form 517007 (5-2014)
Office of Local Systems
Ames, IA 50010

City Street Financial Report

City Name	City Number
DAVENPORT	1827

Fiscal Year
2015

		Contract Work				City Labor		
10	City-Ragbrai Utah				23,758	33,814	89,878	1,264

148,714



Form 517007 (5-2014)
Office of Local Systems
Ames, IA 50010

City Street Financial Report

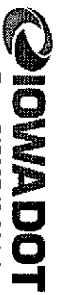
City Name	City Number
DAVENPORT	1827

Fiscal Year
2015

Road/Street Equipment Inventory Sheet

Check here if there are no reportable equipment ☐

1. Local Class I.D. #	2. Model Year	3. Description	4. Purchase Cost	5. Lease Cost	/Unit	6. Rental Cost	/Unit	7. Used on Project this FY?	8. Status
A/T321/0400029	2004	Freightliner Single Axle Dump Truck	77,877					Yes	No Change
E418/0400012	2003	Badger Rubber Tire Excavator	164,900					Yes	No Change
E314	2003	Sihl Concrete Saw	1,253					Yes	No Change
A411/0400028	2004	Pit Boss Dump Trailer	30,980					No	No Change
T414/0100064	2001	Freightliner Single Axle w/Propatch Body	46,202					Yes	No Change
T413/0100063	2001	Freightliner Single Axle w/Propatch Body	46,202					Yes	No Change
T412/0000288	1999	Sterling Concrete Truck w/9 yard mixer	81,000					Yes	No Change
T410/9800061	1997	International Cab & Chassis	50,862					Yes	No Change
T359/0100005	2000	IH tandem Axle Dump w/Hook Lift	59,365					Yes	No Change
T358/0100006	2000	IH Tandem Axle Dump w/Hook Lift	59,365					Yes	No Change
A354/0300009	2003	Elliptical Dump Body	24,679					Yes	No Change
T354/0300038	2003	Freightliner Tandem Dump	51,552					Yes	No Change
T349/9700060	1997	International Cab & Chassis	56,284					No	N/A
A345/9800050/22	1998	Drag Hook & Hook Lift System	28,592					Yes	No Change
T345/9800070	1998	International Cab & Chassis	52,687					Yes	No Change
T344/0300046	2003	Freightliner Tandem Dump Truck	72,625					Yes	No Change
T343/0300045	2003	Freightliner Tandem Dump Truck	72,625					Yes	No Change
T342/0300044	2003	Freightliner Tandem Dump Truck	72,625					Yes	No Change
T341/0300043	2003	Freightliner Tandem Dump Truck	72,625					Yes	No Change
T340/0300042	2003	Freightliner Tandem Dump Truck	72,625					Yes	No Change
A367/0100003	2000	Spreader Body	38,898					Yes	No Change
T314/0300090	2003	Ford I2,000 GVW Stake Bed Truck	13,109					Yes	No Change
T313/9900127	1999	Chevrolet Truck	23,090					Yes	No Change



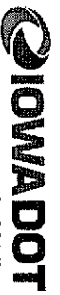
Form 517007 (5-2014)
Office of Local Systems
Ames, IA 50010

City Street Financial Report

City Name	City Number
DAVENPORT	1827

Fiscal Year
2015

1. Local Class I.D. #	2. Model Year	3. Description	4. Purchase Cost	5. Lease Cost	/Unit	6. Rental Cost	/Unit	7. Used on Project this FY?	8. Status
T033/0300075	2003	Ford 4x2 Regular Cab Truck	13,353					No	Traded
E478	1995	Metal Forms Corp Speed Sereed	Unknown					Yes	No Change
E477	2001	Razor Bk Pwr Sereed Power Sereed	Unknown					Yes	No Change
E476	1986	Stepp Bottom Fired Kettle	Unknown					Yes	No Change
E474/0200047	2001	Crafco Super Shot Crack Sealer	26,749					Yes	No Change
E449/0200113	2001	Asphalt Drum Asphalt Plant	353,600					Yes	No Change
E427	1973	Aerofil Heated Asphalt Roller	Unknown					Yes	No Change
E425	1973	Aerofil Heated Asphalt Roller	Unknown					Yes	No Change
E422	1997	Ingram Self Propelled Roller	Unknown					Yes	No Change
E421	2002	Ingersoll Rand Vibratory Roller	Unknown					Yes	No Change
E420/0200048	2002	Hypac Roller Compactor	45,900					Yes	No Change
E419/9600021	1995	Rosco Roller, Self Propelled	45,385					Yes	No Change
E416/9200002	1991	Rosco Flatirey Chip Spreader	74,705					Yes	No Change
E410/9800106	1998	Emyre Blacktopper 2000	48,410					Yes	No Change
E403/0200058	2002	John Deere Maintainer 12' Balde	140,800					Yes	No Change
E402/0200057	2002	John Deere Maintainer	140,800					Yes	No Change
E401/9800064	1997	John Deere Maintainer	141,500					Yes	No Change
E387/0200056	2002	John Deere Backhoe	57,925					Yes	No Change
E380/0200055	2002	John Deere Backhoe w/4-in-1 Bucket	60,225					Yes	No Change
E377/9800043	1998	Case 4-wheel Drive End Loader	92,250					Yes	No Change
E071	1994	Honda Tamper	Unknown					Yes	No Change
C387	1997	Stanley Mounted Compactor	Unknown					Yes	No Change
B387/9700113	1997	Stanley Mounted Breaker	12,150					Yes	No Change
A461	1995	Trailer, Single Axle	Unknown					Yes	No Change
A414/0100074	2001	U-Tech Pro Patch Body	48,780					Yes	No Change
A413/0100073	2001	U-Tech Pro Patch Body	48,780					Yes	No Change



Form 517007 (5-2014)
Office of Local Systems
Ames, IA 50010

City Street Financial Report

City Name	City Number
DAVENPORT	1827

Fiscal Year
2015

1. Local Class I.D. #	2. Model Year	3. Description	4. Purchase Cost	5. Lease Cost	/Unit	6. Rental Cost	/Unit	7. Used on Project this FY?	8. Status
A412	2001	McNeilus Mixer - 9 cu yards	Unknown					Yes	No Change
E399/0300039	2003	Mack Flusher Cab-Over Chassis	47,265					Yes	No Change
A399/0300071	2003	Rosco A Lee Bay Co Flusher Body	23,927					Yes	No Change
A387	1996	Werk Brau Grapple	Unknown					Yes	No Change
E404/0500038	2005	John Deere Maintainer	156,500					Yes	No Change
E405/0500039	2005	John Deere Maintainer	156,500					Yes	No Change
E417/0500015	2005	Arripv Hydraulic Breaker	65,330					Yes	No Change
E461/0500046	2005	Target Concrete Saw	12,778					Yes	No Change
T322/0500104	2004	Freightliner Single Axle Dump Truck	79,823					Yes	No Change
A349/0500001	2004	Henderson Spreader	27,432					Yes	No Change
I328/0600088	2005	International	96,156					Yes	No Change
T329/0600087	2005	International	96,156					Yes	No Change
T324/0600085	2005	International	90,253					Yes	No Change
T323/0600089	2005	International	96,156					Yes	No Change
T300/0600083	2005	International	96,266					Yes	No Change
T301/0600094	2005	International	96,266					Yes	No Change
T302/0600091	2005	International	96,266					Yes	No Change
T303/0600092	2005	International	96,266					Yes	No Change
T304/0600093	2005	International	96,266					Yes	No Change
E372/0700040	2006	John Deere Wheel Loader	106,129					Yes	No Change
E375/0700041	2006	John Deere Wheel Loader	106,129					Yes	No Change
E480/0700036	2007	Crafco Pavement Cutter	6,785					Yes	No Change
E479/0700035	2007	Crafco Meller Crack Sealer	27,980					Yes	No Change
E376/0700053	2006	John Deere Wheel Loader	104,300					Yes	No Change
E370/0700039	2006	John Deere Loader	106,129					No	Sold
E070	2006	Stihl Concrete Saw	775					Yes	No Change



Form 517007 (5-2014)
Office of Local Systems
Ames, IA 50010

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Fiscal Year
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T325/0600090	2005	International single axle dump truck	90,536					Yes	No Change
T415/0700033	2007	International Pro-patch single axle chassis	110,725					Yes	No Change
E475/0700037	2007	Crafco Pavement Cutter	6,785					Yes	No Change
T302/0600091	2005	International	96,266					No	N/A
T303/0600092	2005	International	96,266					No	N/A
T304/0600093	2005	International	96,266					No	N/A
T362/0800069	2008	1 Ton flatbed with air compressor	30,662					Yes	No Change
T363/0800068	2008	1 Ton flatbed with air compress & toolboxes	42,225					Yes	No Change
T361/0800065	2008	4 X 2 flatbed with toolboxes	20,303					Yes	No Change
T360/0800066	2008	4 X 2 flatbed with toolboxes	20,303					Yes	No Change
T365/0800070	2008	F350 4 X 2 dump	24,147					Yes	No Change
T310/0800056	2008	Single Axle dump	110,275					Yes	No Change
T311/0800059	2008	Single Axle dump	110,275					Yes	No Change
T306/0800060	2008	Single Axle w/dump body	110,275					Yes	No Change
T307/0800057	2008	Single Axle w/dump body	110,275					Yes	No Change
T305/0800058	2008	Single Axle w/dump body	110,275					Yes	No Change
T308/0800054	2008	Single Axle w/dump body	110,275					Yes	No Change
T309/0800055	2008	Single Axle w/dump body	110,275					Yes	No Change
E373/0800071	2008	Skid Steer Loader	47,032					Yes	No Change
T352/0800061	2008	Tandem Axle w/dump body	133,519					Yes	No Change
T351/0800062	2008	Tandem Axle w/dump body	133,519					Yes	No Change
T353/0800063	2008	Tandem Axle w/dump body	124,756					Yes	No Change
T350/0800064	2008	Tandem Axle w/dump body	124,756					Yes	No Change
E409/0900015	2009	John Deere 700J Dozer	133,000					Yes	No Change
E371/0900016	2009	John Deere Loader w/plow	151,471					Yes	No Change
T044/20100039	2010	Ford F350 Truck	27,316					Yes	No Change



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Ames, IA 50010

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T043/20100040	2010	Ford F350 Truck	27,316					Yes	No Change
A395/20100046	2010	Street Sweeper	80,867					Yes	No Change
E392/20100048	2010	Street Sweeper Chassis	63,600					Yes	No Change
T411/20100051	2010	International 7600	89,680					Yes	No Change
T336/20100052	2010	International dump truck body	52,337					Yes	No Change
T337/20100053	2010	International dump truck body	52,337					Yes	No Change
T338/20100054	2010	International dump truck body	52,337					Yes	No Change
T339/20100055	2010	International dump truck body	52,337					Yes	No Change
T338/20100077	2010	International 7300 chassis	61,263					Yes	No Change
T336/20100078	2010	International 7300 chassis	61,263					Yes	No Change
T339/20100079	2010	International 7300 chassis	61,263					Yes	No Change
T337/20100080	2010	International 7300 chassis	61,263					Yes	No Change
E406/20110206	2010	John Deere 770G Motor Grader	200,072					Yes	No Change
A421/20120001	2011	Drop Deck trailer	13,854					Yes	No Change
A423/20120002	2011	Drop Deck trailer	13,854					Yes	No Change
A488/20120017	2011	24" Tilt trailer	16,410					Yes	No Change
A489/20120030	2011	Leeboy Asphalt paver	98,641					Yes	No Change
eb485/200120024	2011	skid with 2 buckets and broom	39,823					Yes	No Change
eb486/20120025	2011	skid with 2 buckets and broom	49,896					Yes	No Change
eb487/20120026	2011	skid with 2 buckets and broom	39,823					Yes	No Change
ta041/20130043	2013	Pick up 4X4 with plow and spreader	40,385					Yes	No Change
ta040/20130042	2013	Pick up 4X4 with plow and spreader	40,385					Yes	No Change
a450	2012	vibco, roller 2 ton pro-heat minute man	71,260					Yes	No Change
a462	2013	trailer 6.5X10, tilt	2,994					Yes	No Change
e462	2012	concrete saw self propelled	22,240					Yes	No Change
e481/20140006	2013	crack sealer	31,315					Yes	No Change



Form 517007 (5-2014)
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Ames, IA 50010

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e482/20140007	2013	crack sealer	31,315					Yes	No Change	
20140008	2014	salt brine tank	14,138					Yes	No Change	
e056	2010	concrete spray pump	Unknown					Yes	No Change	
E489/20150001	2014	AZ 480 Mill	33,000					Yes	New	
F414/20150002	2014	Bomag Single Drum roller	5,865					Yes	New	
E432/20150003	2015	Single on-grade dowell drill	7,275					Yes	New	
T366/20150004	2015	F-550 Ford Truck	63,007					Yes	New	
E426/20150005	2015	Mitsubishi Pneumatic Cat Fork lift	25,240					Yes	New	
A448/20150006	2014	Mudjack trailer/pump MMT	13,750					Yes	New	
E448/20150007	2014	Mudjacking buggy	14,450					Yes	New	
A420/20150008	2007	TrailKing Hydraulic tail drop deck trailer	35,080					Yes	New	



Form 517007 (5-2014)
Office of Local Systems
Ames, IA 50010

City Street Financial Report

City Name	City Number
DAVENPORT	1827

Fiscal Year
2015

Explanation Sheet

Comments

City project explanation will be sent under separate cover.

on the bonds/loans sheet: the 302 row was crossover refunded in FY2012 and FY2014 was the last year of the payment.

also on the bonds/loans sheet: the 310 row had an error in the beginning balance (by the amount paid in FY2012) and was corrected.



Form 517/007 (5-2014)
Office of Local Systems
Ames, IA 50010

City Street Financial Report

City Name	City Number
DAVENPORT	1827

Monthly Payment Sheet

Month	Road Use Tax Payments	Transfer of Jurisdictions Payments
JULY	\$769,105.85	
AUGUST	\$1,130,816.60	
SEPTEMBER	\$794,966.16	
OCTOBER	\$1,104,026.03	
NOVEMBER	\$854,603.62	
DECEMBER	\$748,698.23	
JANUARY	\$895,519.29	
FEBRUARY	\$874,212.15	
MARCH	\$908,386.09	
APRIL	\$716,275.50	
MAY	\$450,407.64	
JUNE	\$1,118,477.83	
Totals	10,365,494.99	

Fiscal Year
2015

City of Davenport

Agenda Group:
Department: Finance
Contact Info: Brian Krup; (563) 326-7703
Wards: All

Action / Date
9/16/2015

Subject:
Resolution assessing brush & debris removals at various lots and tracts of real estate. [All Wards]

Recommendation:
Approve the resolution.

Relationship to Goals:
Revitalized Neighborhoods & Corridors.

Background:
The brush and debris was removed at the following locations and were billed to the property owners. The bills have not been paid and now are to be levied against the properties.

ATTACHMENTS:

Type	Description
▢ Cover Memo	PW RES - BRUSH & DEBRIS

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM

Resolution No. _____

Resolution offered by Alderman Ray Ambrose

RESOLVED by the City Council of the City of Davenport.

RESOLUTION assessing the cost of brush and debris removal at various lots and tracts of real estate.

WHEREAS, that the following lots or tracts of real estate situated in the City of Davenport, and the owners, thereof, be hereby assessed the amounts set forth, and the same being the cost of brush and debris removal on said lots or tracts.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Davenport that the City treasurer be and is hereby ordered to collect the same as ordinary taxes to-wit.

BE IT FURTHER RESOLVED: If any amount assessed against property herein does not exceed \$500.00, such assessment must be made in 1 annual payment; if amount assessed exceeds \$500.00, such assessment may be in 10 annual installments; in the manner and with the same interest rate provided for assessment against benefited property under the State Code of Iowa as amended with the current interest rate of 9%. All assessments bear interest at the current rate of 9%.

Approved:

Attest:

William E. Gluba, Mayor

Jackie E. Holecek, City Clerk

Brush and Debris Invoices for Levy

<u>CUST ACCT</u>	<u>NAME</u>	<u>PARCELID</u>	<u>INVOICE</u>	<u>BALANCE</u>
000061591	BRYANT, DELBERT	F0053-05	01310177	\$855.00
300236090	GARCIA, RUBEN & MARIA	K0001-07	01310178	\$1845.00
000022022	US BANK NA	X0253B18	01310179	\$2080.00
300157392	VAN WHY, KENT	E0038-01	80002295	\$231.25
120139036	MEYER, RICHARD A	H0024-46	80002296	\$231.25
300229459	LINENBURGER, RUTH	W0318-10	80002298	\$231.50
300225461	GRUBIC, AARON	E0032-11	80002299	\$223.25
000024585	RALEY, DAN O	G0021-32	80002389	\$231.50
000030598	DAVIDSON, WILLIAM R	C0052-30	80002393	\$231.50
000056647	PENA, TAMMY	C0053-29	80002418	\$223.00
120240208	LYNCH CONTRACTING INC	H0041-02	80002446	\$223.25
300120425	BUCKLEY, TRACY	O2116D39	80002463	\$255.50
300141029	SLYTER, MARY	G0006-12	80002465	\$231.25
400001608	GARCIA, RUBEN	K0008-21	80002496	\$240.75
000051186	MAYES, LAVERN L	E0016-29	01309259	\$935.44
300172329	JOHNSON, SAMUEL JR	G0022-25	01310044	\$1211.77
Number of Accounts to Levy		16	Total Balance Outstanding:	9,481.21

City of Davenport

Agenda Group:
Department: Finance
Contact Info: Brian Krup; (563) 326-7703
Wards: All

Action / Date
9/16/2015

Subject:
Resolution assessing repair water service at various lots and tracts of real estate. [All Wards]

Recommendation:
Approve the resolution.

Relationship to Goals:
Revitalized Neighborhoods & Corridors.

Background:
The water service was repaired at the following locations and billed to the property owners. The bills have not been paid and now are to be levied against the properties.

ATTACHMENTS:

Type	Description
▢ Cover Memo	PW RES - REPAIR WATER SERVICE

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM

Resolution No. _____

Resolution offered by Alderman Ray Ambrose

RESOLVED by the City Council of the City of Davenport.

RESOLUTION assessing the cost of repairing water service at various locations.

WHEREAS, that the following lots or tracts of real estate situated in the City of Davenport, and the owners, thereof, be hereby assessed the amounts set forth, and the same being the cost of repairing water service on said lots or tracts.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Davenport that the City treasurer be and is hereby ordered to collect the same as ordinary taxes to-wit.

BE IT FURTHER RESOLVED: If any amount assessed against property herein does not exceed \$500.00, such assessment must be made in 1 annual payment; if amount assessed exceeds \$500.00, such assessment may be in 10 annual installments; in the manner and with the same interest rate provided for assessment against benefited property under the State Code of Iowa as amended with the current interest rate of 9%. All assessments bear interest at the current rate of 9%.

Approved:

Attest:

William E. Gluba, Mayor

Jackie E. Holecek, City Clerk

Repair Water Service Invoices for Levy

<u>CUST ACCT</u>	<u>NAME</u>	<u>PARCELID</u>	<u>INVOICE</u>	<u>Balance</u>
300170682	EKLOF, BRANDY	C0021-04	01310159	\$3882.82
Number of Accounts to Levy			Total Balance Outstanding:	\$3,882.82

City of Davenport

Agenda Group:
Department: Finance
Contact Info: Brian Krup; (563) 326-7703
Wards: All

Action / Date
9/16/2015

Subject:
Resolution assessing weed cuttings at various lots and tracts of real estate. [All Wards]

Recommendation:
Approve the resolution.

Relationship to Goals:
Revitalized Neighborhoods & Corridors.

Background:
The weeds were cut at various lots and tracts of real estate and were billed to the property owners. The bills have not been paid and now are to be levied against the properties.

ATTACHMENTS:

Type	Description
▢ Cover Memo	PW RES - WEED CUTTING

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM

Resolution No. _____

Resolution offered by Alderman Ray Ambrose

RESOLVED by the City Council of the City of Davenport.

RESOLUTION assessing the cost of weed cutting at various lots and tracts of real estate.

WHEREAS, that the following lots or tracts of real estate situated in the City of Davenport, and the owners, thereof, be hereby assessed the amounts set forth, and the same being the cost of weed cutting on said lots or tracts.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Davenport that the City treasurer be and is hereby ordered to collect the same as ordinary taxes to-wit.

BE IT FURTHER RESOLVED: If any amount assessed against property herein does not exceed \$500.00, such assessment must be made in 1 annual payment; if amount assessed exceeds \$500.00, such assessment may be in 10 annual installments; in the manner and with the same interest rate provided for assessment against benefited property under the State Code of Iowa as amended with the current interest rate of 9%. All assessments bear interest at the current rate of 9%.

Approved:

Attest:

William E. Gluba, Mayor

Jackie E. Holecek, City Clerk

Weed Cutting Invoices for Levy

<u>CUST ACCT</u>	<u>NAME</u>	<u>PARCELID</u>	<u>INVOICE</u>	<u>BALANCE</u>
300264692	LA MILLER & ASSOC	F0015-18	80002301	\$215.00
120220643	NOSA, JOHN W	M1033-13	80002302	\$215.00
000049643	HINES, ROBERT E SR	H0055-50	80002303	\$215.00
000150063	GENESIS PARK PROPERTIES LLC	I0051-07	80002304	\$215.00
000051232	C & C ASSETS LLC	G0027-21	80002305	\$215.00
000050515	DEVON FERRAL	C0033-36	80002306	\$215.00
120236308	BELLA VISTA ESTATES LC	W0923A31	80002307	\$215.00
000050707	BELLE ESTATES	W1019B28A	80002308	\$215.00
000043229	COBERLY, ELIJAH J	G0046-28	80002309	\$215.00
120225147	NORWOOD, MARION	G0046-26	80002311	\$215.00
300213863	MCCRACKEN, GREGORY S	G0046-25	80002312	\$215.00
120239627	MIDFIRST BANK	J0029-19	80002313	\$215.00
120237885	HOUSTON, RICHARD W	G0034-25	80002314	\$215.00
000061555	RIGHT MOVE PROPERTY SOLUTIONS	F0026-17	80002315	\$215.00
300118262	BROWN, W L	G0027-38	80002316	\$215.00
000049311	DEE ROBERTS	M1053A30	80002317	\$215.00
000020047	COMMUNITY CARE INC	C0051-33A	80002318	\$215.00
000150802	SCHIEBER, ANDREW J	C0064-25	80002320	\$215.00
000015549	HIBBS, MICHAEL A	G0046-17	80002324	\$215.00
120204501	BENSON, BERNARD B	G0037-24	80002325	\$215.00
000057840	VALE LLC	F0002-23	80002326	\$215.00
000061561	SMITH, SONIA	E0017-21	80002327	\$215.00
000014230	QC RENTAL PROPS LLC	G0043-27	80002329	\$215.00
000049993	US BANK HOME MORTGAGE	X0253B18	80002330	\$215.00
120204501	BENSON, BERNARD B	G0037-23	80002331	\$215.00
300262641	WHITWORTH, NATHAN M	A0061-28	80002332	\$215.00
120165410	THOMAS, STACEY L	E0017-28	80002333	\$215.00
120237867	FINN-MCGEE, MICHELE L	W1001B17	80002334	\$215.00
120236308	BELLA VISTA ESTATES LC	W0923C26	80002335	\$215.00
000151725	STEVERSON, MARVELL	G0043-28	80002337	\$215.00
000054166	PHH MORTGAGE CORP	F0027-27	80002338	\$215.00
120234332	PAI, RACHEL M	E0018-35	80002339	\$215.00
120111516	ORR, TYRONE	G0027-37	80002340	\$215.00
000061278	CITIFINANCIAL INC	T2056-06	80002341	\$215.00
000056694	CHARLES VAN FOSSEN	F0036-05	80002367	\$215.00
000059358	YANG WANG	O1605D34	80002368	\$215.00
000002889	PORTER, RANDY L	E0003-13	80002370	\$215.00
000003365	FARNSWORTH, DARRELL W	X1103B09	80002371	\$215.00
000004462	WEBSTER PROPERTIES LLC	G0034-07	80002372	\$215.00
000005876	HANSON, RONALD R	F0033-29	80002373	\$215.00
000009388	THOMPSON, CHARLES E	F0050-37	80002375	\$215.00
000011746	WILLIAMS, BRENDA JEAN	E0031-22	80002377	\$215.00
000012570	MORALES, DANNY	F0019-11	80002380	\$215.00
000012667	HALLMAN, HAZIE M	F0031-38	80002381	\$215.00
000014230	QC RENTAL PROPS LLC	H0049-14	80002382	\$215.00
000015870	SECRETARY OF HOUSING & URBAN	W0315-40	80002384	\$215.00
000016036	DIEFENBACH, JEFFREY E	J0018-22	80002385	\$215.00

000019141	REJUVENATE DAVENPORT INC	L0003-34	80002386	\$215.00
000024076	THOMPSON, TODD	A0064-15	80002387	\$215.00
000024076	THOMPSON, TODD	A0064-15	80002388	\$215.00
000026598	DECKLAR, DEBRA L	H0048-24	80002390	\$215.00
000026619	LACY, ARGUSTIA	H0048-23	80002391	\$215.00
000028935	BENNETT, MICHAEL G	C0051-08	80002392	\$215.00
000031320	KHAN, SAJID	M1507-42	80002394	\$215.00
000032024	BROWN PROPERTY DEVELOP. LLC	E0017-29	80002395	\$215.00
000043143	AUMILLER, JOSHUA	F0050-13	80002396	\$215.00
000043327	ROCCO, MARESA	E0017-39	80002397	\$215.00
000048033	IH MISSISSIPPI CREDIT UNION	R0508-32	80002398	\$215.00
000050248	LIDDELL, LARRY	C0051-16	80002401	\$215.00
000050356	VALLEY BANK	W0353-41	80002402	\$215.00
000050484	MARK JOHNSTON	C0030-24	80002403	\$215.00
000053216	TRAN, DUNG	X0251B05	80002406	\$215.00
000053276	JOHNSON, JEREMIAH	F0044-23	80002407	\$215.00
000053522	PRO PROPERTIES	C0021-22	80002408	\$215.00
000053522	PRO PROPERTIES	C0021-22	80002409	\$215.00
000053676	NEWBURY INC.	A0064-14	80002410	\$215.00
000054173	NORTH SHORE ESTATES LC	W1019B31	80002411	\$215.00
000054479	JONES, DONNA M	J0046-18	80002412	\$215.00
000054479	JONES, DONNA M	J0046-18	80002413	\$215.00
000055041	BRECKENFELDER, TED E	F0052-26	80002415	\$215.00
000055411	LVS TITLE TRUST 1	J0053-17	80002416	\$215.00
000056619	BLACK BOX EQUITIES 2 LLC	E0003-10	80002417	\$215.00
000059531	OLDSEN, PATRICIA A	F0018-19	80002419	\$215.00
000060802	LUCKY & RICH LLC	G0013-33	80002420	\$215.00
000061274	CALHOUN, NICOLE R	P1313C44	80002421	\$215.00
000061694	ROBINSON, DANNETTE A	E0003-14	80002428	\$215.00
000061696	BV PARTNERS LLC 198	R0841-01	80002429	\$215.00
000150516	MAY, THIRI	J0020-11	80002430	\$215.00
000150516	MAY, THIRI	E0003-17	80002431	\$215.00
000150826	RANGLES, BLAKE W	H0063-12	80002434	\$215.00
120187947	TROXEL, GLENDA JEANNE	H0045-19	80002438	\$215.00
120188485	CYCLONE DEVELOPMENT	H0052-68	80002439	\$215.00
120211282	RPS PROPERTIES LLC	H0064-03	80002441	\$215.00
120218629	SIERRA LEE LLC	E0032-14	80002442	\$215.00
120230849	SUCAR PROPERTIES LLC	J0049-04	80002443	\$215.00
300017583	LEVSEN, ROBERT O	B0024-34A	80002449	\$215.00
300018505	GRIEVES, SHARON	C0047-41	80002450	\$215.00
300019343	BRUNK, DENNIS E	C0030-31	80002451	\$215.00
300020689	DETIEGE, ADRIENNE N	F0048-34	80002452	\$215.00
300020689	DETIEGE, ADRIENNE N	F0048-27	80002453	\$215.00
300043765	LINDSAY, JOSEPH L	E0032-12	80002455	\$215.00
300062404	KLEMME, MARCY	P1403B27	80002456	\$215.00
300068965	ALDRICH, MICHAEL	A0056-29	80002457	\$215.00
300109137	MORGAN, DEBRA L	F0018-13	80002461	\$215.00
300113019	CORRALES, JULIE	J0023-15	80002462	\$215.00
300122415	KUMAR, NARINDER	C0030-34	80002464	\$215.00
300147035	LOWERY, CLIFFORD	G0030-30	80002466	\$215.00
300183298	CASSINI, NISA M	G0047-18	80002467	\$215.00
300211187	BLACKHAWK FOUNDRY	J0037-40A	80002468	\$215.00
300216253	HEATH, NICOLE	R0507-15	80002470	\$215.00
300224511	BOVEE, SHANE J	J0022-31	80002471	\$215.00

300224731	FRIES, JOHN R	C0050-29	80002472	\$215.00
300226295	SCHULTE, CHAD	J0007-33	80002473	\$215.00
300233291	GIBSON, WILLIAM	K0019-23	80002474	\$215.00
300235347	GEERTS, LINDA	F0050-14	80002475	\$215.00
300238664	CANTU, JOSHUA	K0019-22	80002476	\$215.00
300241550	DEFOREST, GLEN R	J0053-02	80002477	\$215.00
300246532	LEWIS, MOLLY	H0023-18	80002478	\$215.00
300253724	ABBOTT, JILL	R0416-27	80002482	\$215.00
300253759	STEWART, TERELL M	J0018-31	80002483	\$215.00
300258044	SKUARED PROPERTIES LLC	G0025-14	80002486	\$215.00
300258698	JOHNSON, EWALD E	F0033-16	80002487	\$185.00
300260111	ALDERSHOF, PATRICK	F0031-30	80002488	\$215.00
300264495	MARLIER, JEFFREY M	B0040-08	80002489	\$215.00
300264495	MARLIER, JEFFREY M	B0043-31	80002490	\$215.00
400000359	TORSNEY, MICHAEL	F0047-41	80002493	\$215.00
400001469	MORELAND, KEN	H0064-39	80002495	\$215.00
400002860	WALLACE, DANIEL P	F0002-43	80002499	\$215.00
800004923	AGAN, WENDALL	J0009-39	80002504	\$215.00

Number of Accounts to Levy

119

Total Balance Outstanding:

\$25555.00

City of Davenport

Agenda Group:
Department: Public Works
Contact Info: Sandy Doran; (563) 326-7756
Wards: All

Action / Date
9/16/2015

Subject:
Motion approving Change Order #2 for the Contract Amendment #3 for the open-ended EQ Basin/Wet Weather Improvements - Davenport Sanitary Collection Sewer I & I to Veenstra & Kimm, Inc. in the amount Not-To-Exceed \$49,650.50; CIP Project #02166. [All Wards]

Recommendation:
Pass the motion.

Relationship to Goals:
Davenport – *The Choice Community for Living*.
Upgraded City Infrastructure & Public Facilities.

Background:
The 14th District is an area with high potential of cross connections between the storm and sanitary sewers. This Change Order is to add the 14th District mapping of sewers, televising and necessary cleaning for televising purposes of approximately 5,165 feet of sanitary sewer and 4,345 feet of storm sewer varying in size from 8 inches to 60 inches.

These investigations support the Administrative Consent Order Section V. Paragraph 3 – Removal of I & I sources from the Interceptor Sewers. Eliminating the sources of inflow and infiltration into the sanitary sewer system will reduce the size and cost of future wet weather improvements such as the Equalization Basin.

This program is a combined effort by the Sewer, Engineering and Natural Resources Divisions of the Public Works Department.

Funds for the Davenport Sanitary Collection Sewer I & I are budgeted in CIP Project #30001 to be transferred into CIP #02166 for a total Not-To-Exceed \$49,650.50.

ATTACHMENTS:

Type	Description
▣ Backup Material	I&I change order
▣ Backup Material	I&I Study
▣ Backup Material	I&I Map

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM



City of Davenport

Public Works Department

1200 East 46th Street • Davenport, Iowa 52807

Telephone: 563-326-7923 Fax: 563-327-5182

CERTIFICATIONS

CITY ENGINEER _____
(Work Is Required)

CIP MANAGEMENT ANALYST _____
(Funds are Available)

CHIEF OF CONSTRUCTION _____
(Work Is Constructible)

PUBLIC WORKS DIRECTOR _____
(Approval)

CONTRACTOR: Veenstra & Kimm
CONTRACTING COMPANY: Veenstra & Kimm, Inc.
ADDRESS: 1530 46th Avenue – Suite 2B
CITY, STATE, AND ZIP CODE: Moline, IL 61265-7019

PROJECT TITLE: Sanitary Sewer Equalization Basin – V & K Contract Amendment Three – Davenport Sanitary Collection Sewer I & I.

CHANGE ORDER #2

CIP # 02166

ORG #

OBJECT #

CHANGE ORDER DESCRIPTION:

1. Visu-Sewer, Inc. is working in Davenport and has completed the sanitary and storm sewer cleaning and televising for Brady Street. The 14th District shown on Veenstra & Kimm, Inc. Dwg No. 1 is an area with high potential of cross connections between the storm and sanitary sewers. This Change Order is to add the 14th District mapping of sewers, televising and necessary cleaning for televising purposes of approximately 5,165 feet of sanitary sewer and 4,345 feet of storm sewer varying in size from 8 inches to 60 inches.
- 2.

SUMMARY OF CONTRACT AMOUNT:

Original Contract:	\$ 146,458.60
Previous Change Orders	\$ 68,143.00
<u>This Change Order</u>	<u>\$ 49,650.50</u>

(See attachment for breakdown)

Amended Contract Amount: \$ 264,252.10

Recommend/Approved: _____
(Up to \$5,000) Project Manager

Date: _____

Recommend/Approved: _____
Contractor *V & K, Inc.*

Date: 9/4/2015

Recommend/Approved: _____
(Up to \$15,000) Michael Clarke, Public Works Director

Date: _____

Recommend/Approved: _____
(Up to \$25,000) Corrin Spiegel, City Administrator

Date: _____

Recommend/Approved: _____
(Up to \$100,000) Chair, Public Works Committee

Date: _____

Required: Green Sheet Motion to Approve

Council Meeting Date: _____

Recommend/Approved: _____
(Over \$100,000) City Clerk, City of Davenport

Date: _____

Required: Green Sheet Resolution to Approve

Council Meeting Date: _____

**SANITARY SEWER EQUALIZATION BASIN
AMENDMENT 3 – SANITARY COLLECTION SEWER I&I
CHANGE ORDER 2
ATTACHMENT**

**14TH DISTRICT STORM AND SANITARY SEWER
COST BREAKDOWN**

• TV Inspection and Light Cleaning with Jet (1-2 passes) of storm sewer 4,345 ft at \$3.20/ft	\$13,904.00
• TV Inspection and Light Cleaning with Jet (1-2 passes) of sanitary sewer 5,165 ft at \$2.10/ft	10,846.50
• Heavy Clean – budget 40 hours at \$285/hr	11,400.00
• Smoke Testing/Dye Testing/Mapping – 10 hours at \$250/hour	2,500.00
• Veenstra & Kimm, Inc. Inspection – 80 hours at \$75/hr	6,000.00
• Veenstra & Kimm, Inc. Report – hourly	<u>5,000.00</u>
TOTAL	\$49,650.50

**DAVENPORT, IOWA
14TH DISTRICT I&I STUDY
Sanitary Pipe**

Description	8"	10"	12"	15"	27"	30"	?	
Lillie Ave								
F-68-34 - F-68-27			254					
F-68-27 - F-68-22			168					
F-68-22 - F-68-17			180					
F-68-17 - F-68-15	66							
F-68-15 - F-68-12	114							
F-72-2 - F-72-1	259							
Totals	439		602					
Myrtle St								
F-68-31 - F-68-25			220					
F-68-25 - F-68-16			191					
F-68-16 - F-68-11			135					
F-68-11 - F-68-6			283					
Totals			829					
Spalding Blvd								
F-68-6 - F-68-4							67	
F-68-4 - F-68-2					166			
F-68-2 - F-68-1					184			
F-68-1 - F-68					56			
Totals					406		67	
Frances Place								
F-68 - F-69				55				
Totals				55				
Vine St								
F-68-32 - F-68-5	930							
Totals	930							
Lombard St								
F-68-13 - F-68-10	112							
F-68-10 - F-68-4	361							
F-68-6 - F-68-5		364						
Totals	473	364						
Berg Place								
F-68-8 - F-68-3	257							
F-68-3 - F-68-1	269							
Totals	526							
Miscellaneous								
F-68-17 - F-68-9						322		
F-68-9 - F-68-6						152		
Totals						474		
Total Pipe Lengths	2,368	364	1,431	55	406	474	67	5,165

**DAVENPORT, IOWA
14TH DISTRICT I&I STUDY
Storm Pipe**

Description	8"	10"	12"	18"	21"	24"	36"	48"	60"	?
Alley between Myrtle & Vine from										
Pleasant to High										
18013 - 17999						447				
18012 - 18011	24									
18011 - 18013	22									
18013 - 18021					494					
Totals	46				494	447				
Alley between Myrtle & Vine on High										
6625 - 17996		23								
17996 - 24" line		26								
1688 - 24" line		6								
18020 - 17999										134
Totals		55								134
High St and Vine St										
180118 - 18019										24
18019 - 18020		45								
18017 - 18020										48
Totals		45								72
High St and Myrtle St										
18010 - 17616			36							
18009 - 17616										40
17616 - 1692								370		
Totals			36					370		40
High St and Lillie Ave										
18015 - 1692										32
18016 - 1692										34
Totals										66
Miscellaneous										
17999 - 1689						134				
1689 - 18000				113						
18000 - 1690				120						
1690 - 79122										45
79122 - 18008										33
18008 - F-68-6				392						
18007 - F68-16				162						
17619 - 17617					373					
17617 - 18021										22
6623 - 17614										44
6623 - 17613							120			
17613 - 17612							46			
17612 - 17610							126			
17610 - 3231										
Totals				787	373	134	292			144
Lombard St										
3231 - 79124								139		
79124 - 3232										60
3232 - 18004										44
3232 - 18005										45
Totals								139		149
Spalding Blvd.										
3232 - 18001									508	
18003 - 60" pipe										7
18002 - 60" pipe										7
Totals									508	14
Total Pipe Lengths	46	100	36	787	867	581	292	509	508	619 4,345

City of Davenport

Agenda Group:
Department: Public Works
Contact Info: Ron Hocker;(563) 327-5169
Wards: All

Action / Date
9/16/2015

Subject:
Motion approving Change Order #5 to the the FY2015/2016 Contract Sewer Repair Program with Hagerty Earthworks, LLC in the amount of \$50,000 budgeted in CIP Project #10533. The two week project is anticipated to start in October 2015 dependent upon river levels. [All Wards]

Recommendation:
Pass the motion.

Relationship to Goals:
Upgraded City Infrastructure & Public Facilities.

Background:
The Engineering Division is currently designing a replacement for the 42" storm sewer that runs through Leclair Park, west of Modern Woodman Park. An exploratory excavation is needed to finalize the design. The work involves exposing the storm sewer near the point where it exits through the seawall. The intent is to determine if the existing pipe is suitable for the connection to a new line, and whether the existing line can be cleared of silt and debris to allow a new line to function properly. If conditions permit, the work will also entail construction of a new manhole and a stub pipe section to which the replacement storm sewer would be connected. The work will be done at contract unit prices to the extent possible, and on a force account basis as necessary. The estimated cost of the work is \$50,000.

This motion will approve Change Order #5 for the FY2015/2016 Contract Sewer Repair Program with Hagerty Earthworks, LLC in the amount of \$50,000. This is CIP project #10533. Funds for this work will be transferred from the Storm Sewer Repair Program, CIP project #33010.

ATTACHMENTS:

Type	Description
□ Cover Memo	Change Order #5

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM



City of Davenport
Public Works Department

1200 East 46th Street • Davenport, Iowa 52807
Telephone: 563-326-7923 Fax: 563-327-5182

CERTIFICATIONS

CITY ENGINEER _____
(Work is Required)

CIP MANAGEMENT ANALYST _____
(Funds are Available)

CONSTRUCTION MGR _____
(Work is Constructible)

PUBLIC WORKS DIRECTOR _____
(Approval)

CONTRACTOR: Hagerty Earthworks, LLC
CONTRACTING COMPANY: Hagerty Earthworks, LLC
ADDRESS: 300 East 2nd Street, Suite 304 Muscatine, Iowa 52761

PROJECT TITLE: FY15-FY16 Contract Sewer Repair
CHANGE ORDER #5
CIP #: 10533, 10379

Description to Contractor:

Considering the contract between the City of Davenport and your Company which covers the above-referenced project, the following shall be Change Order #5.

CHANGE ORDER DESCRIPTION:

1. An exploratory excavation is needed to finalize the design of a replacement storm sewer in Leclair Park. The work involves exposing the storm sewer near the point where it exits through the seawall. The intent is to determine if the existing pipe is suitable for the connection to a new line, and whether the existing line can be cleared of silt and debris to allow a new line to function properly. If conditions permit, the work will also entail construction of a new manhole and a stub pipe section to which the replacement storm sewer would be connected. The work will be done at contract unit prices to the extent possible, and on a force account basis as necessary. The estimated cost of the work is \$50,000 to be funded from CIP Project #33010.

Total Cost = \$50,000.00

Working Days Adjustment: NA

SUMMARY OF CONTRACT AMOUNT:

First Year Contract:	\$ 250,000.00
Increased Amount	\$ 250,000.00
Previous Change Orders	\$ 120,000.00
This Change Order	<u>\$ 50,000.00</u>
Amended Contract Amount:	\$ 670,000.00

Recommend/Approved: _____
(Up to \$5,000) Project Manager

Date: _____

Recommend/Approved: _____
Contractor

Date: _____

Recommend/Approved: _____
(Up to \$15,000) Michael Clarke, Public Works Director

Date: _____



City of Davenport
Public Works Department

1200 East 46th Street • Davenport, Iowa 52807
Telephone: 563-326-7923 Fax: 563-327-5182

Recommend/Approved: _____ Date: _____
(Up to \$25,000) Corri Spiegel, Interim City Administrator

Recommend/Approved: _____ Date: _____
(Up to \$100,000) Chair, Public Works Committee
Required: Green Sheet Motion to Approve Council Meeting Date: _____

Recommend/Approved: _____ Date: _____
(Over \$100,000) City Clerk, City of Davenport
Required: Green Sheet Resolution to Approve Council Meeting Date: _____

City of Davenport

Agenda Group:
Department: Public Works
Contact Info: Lesley Eastlick; (563) 327-5168
Wards: 3

Action / Date
9/16/2015

Subject:
Motion to award the contract for the sidewalk, curb and gutter replacement for the 6th Street Redevelopment project from Sylvan Avenue to Grand Avenue to Langman Construction, Inc of Rock Island, IL in the amount of \$318,520.35. The project is anticipated to start in October 2015 and completed in 2016. [Ward 3]

Recommendation:
Approve the motion.

Relationship to Goals:
Financially responsible City government.

Background:
A request for bid was issued on August 20, 2015 and was sent to 284 contractors. On September 9, 2015 the Purchasing Division received and opened six responsive and responsible bids.

The purpose of this contract is to begin the upgrading of the infrastructure surrounding this area before the full redevelopment begins. The project includes sidewalk, curb and gutter revitalization.

The project is funded through a grant: 54551044-520258-BG250 with an available balance of \$400,000.

ATTACHMENTS:

Type	Description
▣ Backup Material	Bid Tabulation
▣ Backup Material	Map 6th St

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM

CITY OF DAVENPORT, IOWA REQUEST FOR BIDS RESPONDENTS

DESCRIPTION: SIDEWALKS AT 6TH STREET REDEVELOPMENT

BID NUMBER: 16-16

OPENING DATE: SEPTEMBER 9, 2015

RECOMMENDATION: AWARD THE CONTRACT TO LANGMAN CONSTRUCTION, INC. OF ROCK ISLAND, IL

<u>VENDOR NAME</u>	<u>LOCATION</u>	<u>AMOUNT</u>
LANGMAN CONSTRUCTION, INC.	ROCK ISLAND, IL	\$318,520.35
BRANDT CONSTRUCTION CO.	MILAN, IL	\$345,437.31
KELLY CONSTRUCTION OF DAV, INC.	DAVENPORT, IA	\$359,987.19
EMERY CONSTRUCTION GROUP, INC.	MOLINE, IL	\$363,649.20
VALLEY CONSTRUCTION CO.	ROCK ISLAND, IL	\$382,989.00
HAWKEYE PAVING CORP.	BETTENDORF, IA	\$427,921.85

Prepared By Cindy Whitaker
Purchasing

Approved By 
Department Director – Public Works

Approved By Bruce Berger
Department Director, CPED

Approved By Mallory Meppitt
Budget/CIP

Approved By 
Finance Director



City of Davenport

Agenda Group:
Department: Legal
Contact Info: Brian Heyer 326-7735
Wards: All

Action / Date
9/16/2015

Subject:
Resolution authorizing the conveyance of the City of Davenport's undivided interest in the Quad City Garage Policy Group's (QCGPG) building and land located in Rock Island, Illinois. (City of Davenport, Petitioner) [All Wards]

Recommendation:
Adopt the resolution.

Relationship to Goals:
Financially Responsible City Government

Background:
The City of Davenport, along with its Illinois partner, operated a joint maintenance garage for their buses. A 28E Intergovernmental Entity was created to manage the business operations under the name of the Quad City Garage Policy Group (QCGPG). The QCGPG vacated the building and placed it on the market for sale. Per the 28E Agreement and under its authority, QCGPG approved the sale of the building for \$1,000,000. The Federal Transit Authority recently approved the sale and is allowing the local entities to keep the proceeds, as long as they are used for capital improvements for the transit system. The City of Davenport's share of the proceeds is \$420,000. Since the City of Davenport's name appears as one of the title owners, the City needs to follow the state code process and approve the sale so clear title passes to the buyer.

ATTACHMENTS:

Type	Description
▣ Resolution Letter	RES QCGPG AUTH CONVEYANCE

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM

Resolution offered by Alderman _____

RESOLVED by the City Council of the City of Davenport.

Resolution Authorizing the conveyance of the City of Davenport's undivided interest in the QCGPG's building and land located in Rock Island, Illinois. City of Davenport, Petitioner.

WHEREAS, the City of Davenport currently owns an undivided interest in the QCGPG's building and land located in Rock Island, Illinois, legally described as:

Part of Section 36, Township 18 North, Range 2 West of the 4th Principal Meridian described as follows:

The West 40 feet of the South 50 feet of Outlot 3, located in the City of Rock Island, Illinois; situated in the County of Rock Island and State of Illinois,

And

Part of Section 36, Township 18 North, Range 2 West of the 4th Principal Meridian described as follows:

Outlot 3 except the West 40 feet of the South 50 feet, located in the City of Rock Island, Illinois; situated in the County of Rock Island and State of Illinois.

Said property identified as Parcel No. RI 5358-1 in the records of the Rock Island County Treasurer's Office.

WHEREAS, the QCGPG has vacated said building and land, offered it for sale and has approved the sale;

WHEREAS the City of Davenport desires to join in the sale and convey its undivided interest in said property;

WHEREAS, a public hearing on the matter was held on Wednesday, September 16, 2015, as required by law;

NOW THEREFORE, IT IS HEREBY RESOLVED by the City Council of the City of Davenport, Iowa, that the above-described real estate may be conveyed in accordance with the agreement negotiated by the QCGPG; and

BE IT FURTHER RESOLVED that the proposed conveyance shall be executed by Alderman At Large, Gene Meeker, the City of Davenport's representative on the QCGPG, and another authorized representative of the QCGPG, on behalf of the City.

Approved:

Attest:

William E. Gluba, Mayor

Jackie E. Holecek, City

City of Davenport

Agenda Group:
Department: Finance
Contact Info: Jackie Holecek 563-326-6163
Wards: All

Action / Date
9/16/2015

Subject:
Resolution adopting Supplements 31-35 to the Municipal Code of Davenport, Iowa. [All Wards]

Recommendation:
Adopt the resolution.

Relationship to Goals:

Background:

The Iowa Code allows for the adoption of supplements to the Municipal Code to bring the Code current. The supplements are the codified ordinances previously adopted by the City Council.

The Municipal Code has been updated with the addition of supplements 31, 32, 33, 34, 35. By adopting the supplements the Municipal Code stays current and it does not require the recodification of the entire code on a five year cycle. The online version of the code has been updated. Copies of all supplements are on file in the City Clerk's Office.

ATTACHMENTS:

Type	Description
▣ Cover Memo	Resolution

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM

Resolution No. 2015-

Resolution offered by Alderman Justin,

RESOLVED by the City Council of the City of Davenport.

RESOLUTION adopting Supplements 31, 32, 33, 34 and 35 to the Municipal Code of Davenport, Iowa.

WHEREAS, the City Council of the City of Davenport has adopted by ordinance the Davenport Municipal Code, and

WHEREAS, the City Council has adopted ordinances which have been codified and added to the Davenport Municipal Code through supplementation of the Davenport Municipal Code, and

WHEREAS, the Iowa State Code allows for the adoption of supplements in lieu of recodification of the Davenport Municipal Code, and

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Davenport that Supplements 31 - 35 are adopted to update the Davenport Municipal Code.

Approved: September 23, 2015

Attest:



William E. Gluba
Mayor

Jackie E. Holecek, MMC, ICFO
Deputy City Clerk

City of Davenport

Agenda Group:
Department: PW - WPCP
Contact Info: Jeff Holle - 888-2115
Wards: All Wards

Action / Date
9/16/2015

Subject:
Motion awarding a three-year service contract for plumbing and pipefitting services to Ragan Mechanical of Davenport. [All Wards]

Recommendation:
Approve the motion.

Relationship to Goals:
Financially Responsible City Government.

Background:
A Request for Proposals was sent out on July 30, 2015 to 49 contractors. On August 24, 2015 the Purchasing Division received and opened one proposal.

The service contract's purpose is to keep the Water Pollution Control Plant operational and running to meet discharge permits. The contractor will repair and/or replace process pipe, valves, plumbing fixtures, plumbing equipment and piping.

Other City departments will also be allowed to utilize the contractor for the plumbing services contract.

Funding for this services will come from multiple operating fund accounts.

ATTACHMENTS:

Type	Description
□ Backup Material	Proposal Tabulation

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM

CITY OF DAVENPORT, IOWA
PROPOSAL TABULATION

DESCRIPTION: PLUMBING AND PIPEFITTING SERVICES
RFP NUMBER: 16-7
OPENING DATE: AUGUST 24, 2015
RECOMMENDATION: AWARD THE CONTRACT TO RAGAN MECHANICAL, INC. OF
DAVENPORT, IA

<u>VENDOR NAME</u>	<u>LOCATION</u>
RAGAN MECHANICAL, INC.	DAVENPORT, IA

Prepared By Cindy Whitaker
Purchasing

Approved By W. B. Drake
Department Director

Approved By Mallory Merritt
Budget/CIP

Approved By BS
Finance Director

City of Davenport

Agenda Group:
Department: Parks
Contact Info: Scott Hock - 326-7812
Wards: 2

Action / Date
9/16/2015

Subject:
Motion awarding a contract for the conversion of tennis courts to pickleball courts at Northwest Park to Illowa Investment, Inc. of Blue Grass, IA in the amount of \$63,580. [Ward 2]

Recommendation:
Approve the motion.

Relationship to Goals:
Financially Responsible City Government.

Background:
A Request for Bids was issued on August 5, 2015 and was sent to 256 contractors. On August 26, 2015 the Purchasing Division received and opened one bid.

Community members requested additional pickleball courts at Northwest Park. The project will include the design, sealing and overcoat, and fencing to convert four tennis courts into eight pickleball courts. This contract also includes an alternate to reseal the remaining two tennis courts that will not be converted into pickleball.

Funding for this project is from CIP #64010 with an available balance of \$40,000. The remaining amount will come from CIP #64014 (\$10,000) and 54914250-530303 (\$13,580).

ATTACHMENTS:

Type	Description
Backup Material	Bid Tabulation

REVIEWERS:

Department	Reviewer	Action	Date
City Clerk	Admin, Default	Approved	9/16/2015 - 5:52 PM

CITY OF DAVENPORT, IOWA
REQUEST FOR BIDS RESPONDENTS

DESCRIPTION: PICKLEBALL COURTS AT NORTHWEST PARK

BID NUMBER: 16-11

OPENING DATE AUGUST 26, 2015

RECOMMENDATION: AWARD THE CONTRACT TO ILLOWA INVESTMENT, INC OF
BLUE GRASS, IA.

<u>VENDOR NAME</u>	<u>LOCATION</u>	<u>AMOUNT</u>
ILLOWA INVESTMENT, INC	BLUE GRASS, IA	\$63,580.00

Prepared By Cindy Whitaker
Purchasing

Approved By [Signature]
Department Director

Approved By Brauci Couz
Budget/CIP

Approved By [Signature]
Finance Director