



101 NE Harvey, Grimes, Iowa 50111 515.986.3036 Fax 515.986.3846

CITY COUNCIL MEETING

Grimes City Hall
101 NE Harvey Street
October 13, 2015 at 5:30 pm

Mayor Thomas M. Armstrong

**City Council: Jill Altringer, Tami Evans, Craig Patterson
Ty Blackford and Doug Bickford, City Administrator Kelley Brown
City Clerk Rochelle Williams, City Treasurer Deb Gallagher,
City Attorneys Tom Henderson, Erik Fisk, City Engineer John Gade**

Every member of the public and every Council Member desiring to speak shall address the presiding officer, and upon recognition by the presiding officer, shall confine comments to the question under debate, avoiding all indecorous language and references to personalities and abiding by the following rules of civil debate.

- **We may disagree, but we will be respectful of one another**
- **All comments will be directed to the issue at hand**
- **Personal attacks will not be tolerated**

GENERAL AGENDA ITEMS.

1. Call to Order
Pledge of Allegiance
2. Roll Call
3. Approval of the Agenda
4. Approval of the Consent Agenda (**Discussion is not allowed unless the Mayor or a City Council Member ask for an item to be removed and placed under Council actions for consideration**)
 - A. Minutes from September 22, 2015
 - B. Makeup Air Unit Replacement – Wolin \$36,390 (provides warm air in the winter to prevent freezing of water lines and circulates fresh air in the building to remove toxic and explosive gases)
 - C. Brindlee Mountain Fire Apparatus – commission on the sale of the 2000 E-One Ford F-550 4 x 4 Mini-Pumper - \$5,800
 - D. Jetco, Inc – replace Re-Carb valve actuator at water plant -\$3,503.60
 - E. Karl Chevrolet – outfit next EMS vehicle - \$8,134.55
 - F. Barco Municipal Products –sign posts \$7,390
 - G. Municipal Supply Inc. – restock water meters and MXU’s for reading meters \$12,616.40
 - H. Municipal Supply Inc. - restock 1” and 5/8” water meters \$2,621
 - I. Municipal Supply Inc. - restock 3/4” water meters \$3,712



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- J. Test America – testing a the water treatment plant \$ 4,518.50
- K. MES for Equipment on new Fire Truck - \$26,040
- L. Utility Refund Checks
- M. Municipal Supply Inc. – 4 inch meter for mobile home park \$3,150
- O. Street Closure on October 30, 2015 for Block Party NE 7th Court
- P. Harn R/O Systems – monthly installment #2 - \$3,000
- Q. Request for Write Off of Remain EMS Bill
- R. CompX Fort - \$3,262.35 (equipment to assist in increase security/access of controlled substance
on 2 ambulances and 1 rescue engine)
- S. McKinney Excavating (repairs to water line damaged by contractor) \$10,858.44
- T. Alex Air Apparatus, Inc. (addition equipment for new fire truck) \$22,606.23
- U. Metro Home Improvement Program 2015-2016 Contribution - \$6,745
- V. McKinney Excavating – lime removal from water plant - \$48,230.51
- W. Pay Request #1 Jensen Construction Company - \$11,476 (Heritage at Grimes Plat 2 Phase 2
Little Beaver Creek Tributary Crossing.

- X. Resolution 10-0215 Setting a Public Hearing Date for Hearing On Urban Renewal Plan
Amendment for November 10, 2015
- Y. Resolution 10-0315 Setting a Date for a Public Hearing on Development Agreement and TIF
Payments (Total Family Eye Care) for November 10, 2015
- Z. Resolution 10-0415 Setting a Date for a Public Hearing on Development Agreement and TIF
Payments (Gabus/Heritage Development) for November 10, 2015
- a. Resolution 10-0515 Setting a Date for a Public Hearing on Development Agreement and TIF
Payments (Shade Tree Auto) November 10, 2015

5. Fire Chief Report

6. Patrol Report

PUBLIC AGENDA ITEMS Council may consider and potentially act on the following Public Agenda items.

1. Public Hearing and Action on a Request from Metro Waste Authority Parcel D to Rezone 8.17 Acres from A-1 to M-3 and a Waiver of Requirements
2. First Reading of Ordinance #649 to Rezone approximately 13.89 acres Parcel D from A-1 Agricultural to M-3 Heavy Industrial and a waiver of requirements to allow M-3 Use within the Highway 141 Mixed Used Development Corridor District.
3. Chevalia Pointe Preliminary Plat 1
4. M-KEDS Home Place Preliminary Plat 2



101 NE Harvey, Grimes, Iowa 50111 515.986.3036 Fax 515.986.3846

5. Shade Tree Auto Site Plan
6. Storage Mart Site Plan
7. Request from Jim Uthe for City to Pave Alley Behind Sprints and More and Family Hair Salon by City.
8. Public Hearing on a Voluntary Annexation Application Filed with the City of Grimes
9. Resolution 10-0115 Assenting to the Annexation of Certain Real Estate to the City of Grimes, Iowa

PUBLIC FORUM

“Those people wishing to address the Council need to sign up on the sheet which has been provided on the table near the door. Each person will be allowed three minutes from the podium and may address no more than two issues per Grimes Rules of Procedure for Conduct of City Business – May 2005.”

COUNCIL ACTIONS

- A. Ordinance 648 Third Reading to Rezone Chevalia Pointe currently Zone C-1 Commercial District to Planned Unit Development with an underlying zoning of R2-60.

COUNCIL DISCUSSIONS

1. Mayor’s Report
2. City Attorney’s Report
3. City Engineer’s Report
4. City Staff Report
5. Old Business
6. New Business

ADJOURNMENT



**CITY COUNCIL MEETING
Workshop Immediately Following Council Meeting
Tuesday October 13, 2015
Grimes City Hall**

**Following the City Council Meeting
Mayor Tom Armstrong**

**City Council: Craig Patterson, Jill Altringer, Tami Evans, Ty Blackford, Doug Bickford
City Administrator Kelley Brown, City Clerk Rochelle Williams,
City Treasurer Deb Gallagher
City Attorneys Tom Henderson
City Engineer John Gade**

I. GENERAL AGENDA ITEMS

- 1. Call to Order**
- 2. Roll Call**
- 3. Approval of the Agenda**
- 4. Grimes Water Projects Financing**

II. ADJOURNMENT.

SET DATE FOR HEARING ON
DEVELOPMENT AGREEMENT AND
TAX INCREMENT PAYMENTS

(Shade Tree Auto)

419952-42

Grimes, Iowa

October 13, 2015

A meeting of the City Council of the City of Grimes, Iowa, was held at _____ o'clock
_____.m., on October 13, 2015, at the _____, Grimes, Iowa, pursuant to the rules
of the Council.

The Mayor presided and the roll was called, showing members present and absent as
follows:

Present: _____

Absent: _____.

Council Member _____ introduced the resolution next hereinafter
set out and moved its adoption, seconded by Council Member _____; and
after due consideration thereof by the City Council, the Mayor put the question upon the
adoption of said resolution, and the roll being called, the following named Council Members
voted:

Ayes: _____

Nays: _____.

Whereupon, the Mayor declared said resolution duly adopted, as follows:

RESOLUTION NO. _____

Resolution setting a date of meeting at which it is proposed to approve a Development Agreement with Clint Dudley d/b/a Shade Tree Auto, including annual appropriation tax increment payments

WHEREAS, the City of Grimes, Iowa (the "City"), pursuant to and in strict compliance with all laws applicable to the City, and in particular the provisions of Chapter 403 of the Code of Iowa, has adopted an Urban Renewal Plan for the Grimes Urban Renewal Area (the "Urban Renewal Area"); and

WHEREAS, this City Council has adopted an ordinance providing for the division of taxes levied on taxable property in the Urban Renewal Area pursuant to Section 403.19 of the Code of Iowa and establishing the fund referred to in Subsection 2 of Section 403.19 of the Code of Iowa, which fund and the portion of taxes referred to in that subsection may be irrevocably pledged by the City for the payment of the principal and interest on indebtedness incurred under the authority of Section 403.9 of the Code of Iowa to finance or refinance in whole or in part projects in the Urban Renewal Area; and

WHEREAS, the City now proposes to enter into a certain development agreement (the "Development Agreement") with Clint Dudley d/b/a Shade Tree Auto (the "Developer") in connection with the construction of new facilities for use in the Developer's automotive repair and service operations (the "Project") on certain real property situated at 1751 SE Mercantile Circle in the Urban Renewal Area; and

WHEREAS, the Development Agreement would provide financial incentives to the Developer in connection with the Project in the form of annual appropriation incremental property tax payments in an amount not to exceed \$195,000 under the authority of Section 403.9(1) of the Code of Iowa; and

WHEREAS, it is necessary to set a date for a public hearing on the Development Agreement, pursuant to Section 403.9 of the Code of Iowa;

NOW THEREFORE, IT IS RESOLVED by the City Council of the City of Grimes, Iowa, as follows:

Section 1. This City Council shall meet on November 10, 2015, at _____ o'clock _____m., at the _____, in the City, at which time and place proceedings will be instituted and action taken to approve the Development Agreement and to authorize the annual appropriation incremental property tax payments.

Section 2. The City Clerk is hereby directed to give notice of the proposed action, the time when and place where said meeting will be held, by publication at least once not less than four days and not more than twenty days before the date of said meeting in a legal newspaper of general circulation in the City. Said notice shall be in substantially the following form:

NOTICE OF MEETING FOR APPROVAL OF DEVELOPMENT AGREEMENT WITH
CLINT DUDLEY D/B/A SHADE TREE AUTO AND AUTHORIZATION OF ANNUAL
APPROPRIATION TAX INCREMENT PAYMENTS

The City Council of the City of Grimes, Iowa, will meet at the _____, on November 10, 2015, at _____ o'clock ____ .m., at which time and place proceedings will be instituted and action taken to approve a Development Agreement between the City and Clint Dudley d/b/a Shade Tree Auto (the "Developer"), in connection with the construction of new facilities for use in the Developer's automotive repair and service operations (the "Project") on certain real property situated at 1751 SE Mercantile Circle in the Urban Renewal Area, which Agreement provides for certain financial incentives in the form of incremental property tax payments to the Developer in a total amount not exceeding \$195,000 as authorized by Section 403.9 of the Code of Iowa.

The Agreement to make incremental property tax payments to the Developer will not be a general obligation of the City, but will be payable solely and only from incremental property tax revenues generated within the Grimes Urban Renewal Area. Some or all of the payments under the Development Agreement may be made subject to annual appropriation by the City Council.

At the meeting, the City Council will receive oral or written objections from any resident or property owner of the City. Thereafter, the City Council may, at the meeting or at an adjournment thereof, take additional action to approve the Development Agreement or may abandon the proposal.

This notice is given by order of the City Council of Grimes, Iowa, in accordance with Section 403.9 of the Code of Iowa.

Rochelle Williams
City Clerk

Section 3. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

Section 4. This resolution shall be in full force and effect immediately upon its adoption and approval, as provided by law.

Passed and approved October 13, 2015.

Mayor

Attest:

City Clerk

••••

On motion and vote the meeting adjourned.

Mayor

Attest:

City Clerk

October 9, 2015

Via Email

Kelley Brown
City Clerk/City Hall
Grimes, IA

Re: Development Agreement (Clint Dudley d/b/a Shade Tree Auto Project)
Our File No. 419952-42

Dear Kelley:

Attached are copies of proceedings to enable the City Council to act on October 13, 2015 to set November 10, 2015 as the date for a public hearing on the proposed Development Agreement with Clint Dudley d/b/a Shade Tree Auto, including the proposal for tax increment payments.

The notice of public hearing on the Agreement must be published once, not less than four (4) and not more than twenty (20) days prior to the City Council meeting at which the hearing will be held. Please print an extra copy of the notice for delivery to the newspaper. Please insert the time and place of the hearing in both the resolution and the notice and fax a copy of the published notice to us at (515) 283-1060.

We will prepare and forward to you in time for the November 10, 2015 meeting the necessary proceedings to approve the Agreement.

We would appreciate receiving one fully executed copy of these proceedings as soon as they are available.

Please contact me if you have questions.

Best regards,

John P. Danos

Attachments

cc: Rochelle Williams

SET DATE FOR HEARING ON URBAN
RENEWAL PLAN AMENDMENT

419952-43

Grimes, Iowa

October 13, 2015

The Council of the City of Grimes, Iowa, met on October 13, 2015, at _____ o'clock, _____.m., at the _____, in the City, for the purpose of setting a date for a public hearing on a proposed urban renewal plan amendment. The Mayor presided and the roll being called, the following members of the Council were present and absent:

Present: _____

Absent: _____.

The Mayor announced that an amendment to the urban renewal plan for the Grimes Urban Renewal Area had been prepared, and that it was now necessary to set a date for a public hearing on the proposed amendment to the urban renewal plan. Accordingly, Council Member _____ moved the adoption of the following resolution entitled "Resolution setting date for a public hearing on urban renewal plan amendment," and the motion was seconded by Council Member _____. Following due consideration, the Mayor put the question on the motion and the roll being called, the following named Council Members voted:

Ayes: _____

Nays: : _____.

Whereupon, the Mayor declared the resolution duly adopted as follows:

RESOLUTION NO. _____

Setting date for public hearing on urban renewal plan amendment

WHEREAS, the City Council of the City of Grimes, Iowa by resolution previously created the Grimes Urban Renewal Area (the "Urban Renewal Area") and adopted an urban renewal plan (the "Plan") for the governance of initiatives and projects therein; and

WHEREAS, an amendment to the Plan has been prepared which would facilitate the undertaking of new urban renewal projects in the Urban Renewal Area consisting of (1) providing tax increment financing support to Total Family Eye Care in connection with the enhancement of its business facilities; (2) providing tax increment financing support to Shade Tree Auto in connection with the enhancement of its business facilities; and (3) updating the project description in the Plan for the 2015 Heritage at Grimes Development Project, and it is now necessary that a date be set for a public hearing on that plan amendment;

NOW, THEREFORE, Be It Resolved by the City Council of the City of Grimes, Iowa, as follows:

Section 1. This City Council will meet at the _____, Grimes, Iowa, on the 10th day of November, 2015, at _____ o'clock __.m., at which time and place it will hold a public hearing on the proposed amendment to the Plan for the Urban Renewal Area.

Section 2. The City Clerk shall publish notice of said hearing, the same being in the form attached hereto, which publication shall be made in a legal newspaper of general circulation in Grimes, which publication shall be not less than four (4) nor more than twenty (20) days before the date set for hearing.

Section 3. Pursuant to Section 403.5 of the Code of Iowa, the City Administrator is hereby designated as the City's representative in connection with the consultation process which is required under that section of the urban renewal law.

Passed and approved this October 13, 2015.

Mayor

Attest:

City Clerk

NOTICE OF PUBLIC HEARING ON PROPOSED URBAN RENEWAL PLAN
AMENDMENT

Notice Is Hereby Given: That at _____ o'clock __.m., at the _____, Grimes, Iowa, on the 10th day of November 2015, the City Council of the City of Grimes, Iowa, will hold a public hearing on the question of amending the urban renewal plan for the Grimes Urban Renewal Area to facilitate the undertaking of new urban renewal projects in the Urban Renewal Area consisting of (1) providing tax increment financing support to Total Family Eye Care in connection with the enhancement of its business facilities; (2) providing tax increment financing support to Shade Tree Auto in connection with the enhancement of its business facilities; and (3) updating the project description in the Plan for the 2015 Heritage at Grimes Development Project. A copy of the amendment is on file for public inspection in the office of the City Clerk.

At said hearing any interested person may file written objections or comments and may be heard orally with respect to the subject matters of the hearing.

Rochelle Williams
City Clerk

.....

On motion and vote the meeting adjourned.

Mayor

Attest:

City Clerk

STATE OF IOWA
COUNTIES OF DALLAS AND POLK SS:
CITY OF GRIMES

I, the undersigned, City Clerk of the aforementioned City do hereby certify that pursuant to the resolution of its City Council fixing a date of public hearing on a proposed urban renewal plan amendment, the notice, of which the printed slip attached to the publisher's affidavit hereto attached is a true and complete copy, was published on the date and in the newspaper specified in such affidavit, which newspaper has a general circulation in the City, and copies were sent to the county and school district.

WITNESS my hand this ___ day of _____, 2015.

City Clerk

(Attach here publisher's affidavit of publication of notice.)

(PLEASE NOTE: This certificate must not be dated until the publication has been made and you have reviewed it to be sure that the notice was published on the date indicated in the attached affidavit.)

STATE OF IOWA
COUNTIES OF DALLAS AND POLK SS:
CITY OF GRIMES

I, the undersigned, City Clerk of the aforementioned City, do hereby certify that as such I have in my possession or have access to the complete corporate records of the City and of its officers; and that I have carefully compared the transcript hereto attached with the aforesaid records and that the attached is a true, correct and complete copy of the corporate records relating to the action taken by the City Council preliminary to and in connection with setting a date for public hearing on an urban renewal plan amendment.

WITNESS my hand this ____ day of _____, 2015.

City Clerk

October 9, 2015

VIA E-MAIL

Kelley Brown
City Administrator/City Hall
Grimes, IA

Re: Grimes Urban Renewal Area (2015 Amendment)
Our File No. 419952-43

Dear Kelley:

We have prepared the attached materials which will enable your City Council to set a date for a public hearing on the amendment to the existing urban renewal plan for the area.

The notice which is included in the enclosed resolution must be published once, not less than four (4) nor more than twenty (20) days prior to the date selected for the hearing. We have enclosed a separate copy of the notice for delivery to the newspaper. Please email or fax a copy of the published notice to our office. Our fax number is (515) 283-1060.

Also, a "consultation session" must be set up with the local county, school district and community college. Please refer to my separate letter enclosed for further details.

Please provide one fully executed set of proceedings, once all the actions have been taken, and contact me if you have any questions.

Best regards,

John P. Danos

Enclosures

cc: Rochelle Williams

October 9, 2015

VIA E-MAIL

Kelley Brown
City Administrator/City Hall
Grimes, Iowa

Re: Grimes Urban Renewal Area Amendment/Consultation Session
Our File Number: 419952-43

Dear Kelley:

The Iowa Urban Renewal Law requires that a city provide information concerning a proposed urban renewal plan or amendment to any other governmental bodies which might be affected by the use of tax increment financing within your urban renewal area. Specifically, the City must send a copy of the urban renewal plan amendment and an invitation to attend a meeting to discuss the urban renewal plan amendment to any county or school district whose jurisdiction covers any property which is within the urban renewal area. This consultation must be held at least two weeks prior to the public hearing on November 10, 2015.

It is our understanding that the property within your urban renewal area would affect Polk County and the Dallas Center - Grimes Community School District.

Attached is a draft letter which you may use in order to provide notification to these governmental entities of the date, time and place of a meeting at which they may discuss your urban renewal plan amendment. The law does not require that this be a meeting of the City Council, and you may use your discretion about who represents the City at the meeting.

Along with the letter, you should send a copy of the urban renewal plan amendment and a copy of the notice of the public hearing on the urban renewal plan amendment.

According to our records, here are the mailing addresses for the individuals who should receive the notification letter and the enclosures:

Board of Supervisors
c/o Polk County Auditor
Polk County Courthouse
111 Court Avenue
Des Moines, Iowa 50309

Page 2

Superintendent
Dallas Center- Grimes Community School District
1414 Walnut Street, Ste. 200
PO Box 512
Dallas Center, Iowa 50063

Please call me if you have questions.

Sincerely,

John P. Danos

cc: Rochelle Williams

[City letterhead]

DATE: _____

TO: Board of Supervisors, Polk County
Superintendent, Dallas Center -- Grimes Community School District

FROM: City Council
City of Grimes, Iowa

RE: Grimes Urban Renewal Plan Amendment

The City of Grimes is in the process of amending the urban renewal plan for the Grimes urban renewal area, and, pursuant to Section 403.5 of the Code of Iowa, the City is sending you the enclosed copy of its urban renewal plan amendment and scheduling a meeting at which you will have the opportunity to discuss this amendment.

The meeting to discuss our urban renewal plan amendment has been set for _____, 2015, at _____ o'clock ____m. at the _____ in Grimes. If you are unable to send a representative to the meeting, we invite your written comments. In addition, Section 403.5 gives your designated representative the right to make written recommendations concerning the urban renewal plan amendment no later than seven days following the date of the meeting.

The City will also hold a public hearing on this urban renewal plan amendment at _____ o'clock ____m. on November 10, 2015, and a copy of the notice of hearing is enclosed for your information.

Please call our City Clerk at 515-986-3036, if you have questions.

Enclosure

SET DATE FOR HEARING ON
DEVELOPMENT AGREEMENT AND
TAX INCREMENT PAYMENTS

(Total Family Eye Care)

419952-43

Grimes, Iowa

October 13, 2015

A meeting of the City Council of the City of Grimes, Iowa, was held at _____ o'clock
____.m., on October 13, 2015, at the _____, Grimes, Iowa, pursuant to the rules
of the Council.

The Mayor presided and the roll was called, showing members present and absent as
follows:

Present: _____

Absent: _____.

Council Member _____ introduced the resolution next hereinafter
set out and moved its adoption, seconded by Council Member _____; and
after due consideration thereof by the City Council, the Mayor put the question upon the
adoption of said resolution, and the roll being called, the following named Council Members
voted:

Ayes: _____

Nays: _____.

Whereupon, the Mayor declared said resolution duly adopted, as follows:

RESOLUTION NO. _____

Resolution setting a date of meeting at which it is proposed to approve a Development Agreement with Dr. Matthew J. Howie d/b/a Total Family Eye Care, including annual appropriation tax increment payments

WHEREAS, the City of Grimes, Iowa (the "City"), pursuant to and in strict compliance with all laws applicable to the City, and in particular the provisions of Chapter 403 of the Code of Iowa, has adopted an Urban Renewal Plan for the Grimes Urban Renewal Area (the "Urban Renewal Area"); and

WHEREAS, this City Council has adopted an ordinance providing for the division of taxes levied on taxable property in the Urban Renewal Area pursuant to Section 403.19 of the Code of Iowa and establishing the fund referred to in Subsection 2 of Section 403.19 of the Code of Iowa, which fund and the portion of taxes referred to in that subsection may be irrevocably pledged by the City for the payment of the principal and interest on indebtedness incurred under the authority of Section 403.9 of the Code of Iowa to finance or refinance in whole or in part projects in the Urban Renewal Area; and

WHEREAS, the City now proposes to enter into a certain development agreement (the "Development Agreement") with Dr. Matthew J. Howie d/b/a Total Family Eye Care (the "Developer") in connection with the construction of a new flex space building which will house his business operations (the "Project") on certain real property situated at 241 SE Destination Drive in the Urban Renewal Area; and

WHEREAS, the Development Agreement would provide financial incentives to the Developer in connection with the Project in the form of annual appropriation incremental property tax payments in an amount not to exceed \$107,000 under the authority of Section 403.9(1) of the Code of Iowa; and

WHEREAS, it is necessary to set a date for a public hearing on the Development Agreement, pursuant to Section 403.9 of the Code of Iowa;

NOW THEREFORE, IT IS RESOLVED by the City Council of the City of Grimes, Iowa, as follows:

Section 1. This City Council shall meet on November 10, 2015, at _____ o'clock _____m., at the _____, in the City, at which time and place proceedings will be instituted and action taken to approve the Development Agreement and to authorize the annual appropriation incremental property tax payments.

Section 2. The City Clerk is hereby directed to give notice of the proposed action, the time when and place where said meeting will be held, by publication at least once not less than four days and not more than twenty days before the date of said meeting in a legal newspaper of general circulation in the City. Said notice shall be in substantially the following form:

NOTICE OF MEETING FOR APPROVAL OF DEVELOPMENT AGREEMENT WITH DR. MATTHEW J. HOWIE D/B/A TOTAL FAMILY EYE CARE AND AUTHORIZATION OF ANNUAL APPROPRIATION TAX INCREMENT PAYMENTS

The City Council of the City of Grimes, Iowa, will meet at the _____, on November 10, 2015, at _____ o'clock ____m., at which time and place proceedings will be instituted and action taken to approve a Development Agreement between the City and Dr. Matthew J. Howie d/b/a Total Family Eye Care (the "Developer"), in connection with the construction of a new flex space building which will house his business operations (the "Project") on certain real property situated at 241 SE Destination Drive in the Urban Renewal Area, which Agreement provides for certain financial incentives in the form of incremental property tax payments to the Developer in a total amount not exceeding \$107,000 as authorized by Section 403.9 of the Code of Iowa.

The Agreement to make incremental property tax payments to the Developer will not be a general obligation of the City, but will be payable solely and only from incremental property tax revenues generated within the Grimes Urban Renewal Area. Some or all of the payments under the Development Agreement may be made subject to annual appropriation by the City Council.

At the meeting, the City Council will receive oral or written objections from any resident or property owner of the City. Thereafter, the City Council may, at the meeting or at an adjournment thereof, take additional action to approve the Development Agreement or may abandon the proposal.

This notice is given by order of the City Council of Grimes, Iowa, in accordance with Section 403.9 of the Code of Iowa.

Rochelle Williams
City Clerk

Section 3. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

Section 4. This resolution shall be in full force and effect immediately upon its adoption and approval, as provided by law.

Passed and approved October 13, 2015.

Mayor

Attest:

City Clerk

••••

On motion and vote the meeting adjourned.

Mayor

Attest:

City Clerk

October 9, 2015

Via Email

Kelley Brown
City Clerk/City Hall
Grimes, IA

Re: Development Agreement (Dr. Matthew J. Howie d/b/a Total Family Eye Care Project)
Our File No. 419952-43

Dear Kelley:

Attached are copies of proceedings to enable the City Council to act on October 13, 2015 to set November 10, 2015 as the date for a public hearing on the proposed Development Agreement with Dr. Matthew J. Howie d/b/a Total Family Eye Care, including the proposal for tax increment payments.

The notice of public hearing on the Agreement must be published once, not less than four (4) and not more than twenty (20) days prior to the City Council meeting at which the hearing will be held. Please print an extra copy of the notice for delivery to the newspaper. Please insert the time and place of the hearing in both the resolution and the notice and fax a copy of the published notice to us at (515) 283-1060.

We will prepare and forward to you in time for the November 10, 2015 meeting the necessary proceedings to approve the Agreement.

We would appreciate receiving one fully executed copy of these proceedings as soon as they are available.

Please contact me if you have questions.

Best regards,

John P. Danos

Attachments

cc: Rochelle Williams

SET DATE FOR HEARING ON
DEVELOPMENT AGREEMENT AND
TAX INCREMENT PAYMENTS

(GABUS - Heritage Project)

419952-38

Grimes, Iowa

October 13, 2015

A meeting of the City Council of the City of Grimes, Iowa, was held at _____ o'clock
____.m., on October 13, 2015, at the _____, Grimes, Iowa, pursuant to the rules
of the Council.

The Mayor presided and the roll was called, showing members present and absent as
follows:

Present: _____

Absent: _____.

Council Member _____ introduced the resolution next hereinafter
set out and moved its adoption, seconded by Council Member _____; and
after due consideration thereof by the City Council, the Mayor put the question upon the
adoption of said resolution, and the roll being called, the following named Council Members
voted:

Ayes: _____

Nays: _____.

Whereupon, the Mayor declared said resolution duly adopted, as follows:

RESOLUTION NO. _____

Resolution setting a date of meeting at which it is proposed to approve a Development Agreement with GABUS, including annual appropriation tax increment payments in an amount not to exceed \$4,200,000

WHEREAS, the City of Grimes, Iowa (the "City"), pursuant to and in strict compliance with all laws applicable to the City, and in particular the provisions of Chapter 403 of the Code of Iowa, has adopted an Urban Renewal Plan for the Grimes Urban Renewal Area (the "Urban Renewal Area"); and

WHEREAS, this City Council has adopted an ordinance providing for the division of taxes levied on taxable property in the Urban Renewal Area pursuant to Section 403.19 of the Code of Iowa and establishing the fund referred to in Subsection 2 of Section 403.19 of the Code of Iowa, which fund and the portion of taxes referred to in that subsection may be irrevocably pledged by the City for the payment of the principal and interest on indebtedness incurred under the authority of Section 403.9 of the Code of Iowa to finance or refinance in whole or in part projects in the Urban Renewal Area; and

WHEREAS, the City proposes to enter into a certain development agreement (the "Development Agreement") with GABUS (the "Developer") in connection with the undertaking of the Heritage at Grimes development on certain real property (the "Development Property") in the Urban Renewal Area including the development of both commercial and residential uses on the Development Property and the corresponding installation of public infrastructure improvements; and

WHEREAS, the Development Agreement would provide financial incentives to the Developer in the form of annual appropriation incremental property tax payments in an amount not to exceed \$4,200,000 under the authority of Section 403.9(1) of the Code of Iowa; and

WHEREAS, it is necessary to set a date for a public hearing on the Development Agreement, pursuant to Section 403.9 of the Code of Iowa;

NOW THEREFORE, IT IS RESOLVED by the City Council of the City of Grimes, Iowa, as follows:

Section 1. This City Council shall meet on November 10, 2015, at _____ o'clock _____m., at the _____, in the City, at which time and place proceedings will be instituted and action taken to approve the Development Agreement and to authorize the annual appropriation incremental property tax payments.

Section 2. The City Clerk is hereby directed to give notice of the proposed action, the time when and place where said meeting will be held, by publication at least once not less than four days and not more than twenty days before the date of said meeting in a legal newspaper of general circulation in the City. Said notice shall be in substantially the following form:

NOTICE OF MEETING FOR APPROVAL OF DEVELOPMENT AGREEMENT WITH
GABUS AND AUTHORIZATION OF ANNUAL APPROPRIATION TAX INCREMENT
PAYMENTS

The City Council of the City of Grimes, Iowa, will meet at the _____, on November 10, 2015, at _____ o'clock ____m., at which time and place proceedings will be instituted and action taken to approve a Development Agreement between the City and GABUS (the "Developer"), in connection with the undertaking of the Heritage at Grimes development on certain real property (the "Development Property") in the Grimes Urban Renewal Area including the development of both commercial and residential uses on the Development Property and the corresponding installation of public infrastructure improvements, which Agreement provides for certain financial incentives in the form of incremental property tax payments to the Developer in a total amount not exceeding \$4,200,000 as authorized by Section 403.9 of the Code of Iowa.

The Agreement to make incremental property tax payments to the Developer will not be a general obligation of the City, but will be payable solely and only from incremental property tax revenues generated within the Grimes Urban Renewal Area. Some or all of the payments under the Development Agreement may be made subject to annual appropriation by the City Council.

At the meeting, the City Council will receive oral or written objections from any resident or property owner of the City. Thereafter, the Council may, at the meeting or at an adjournment thereof, take additional action to approve the Development Agreement or may abandon the proposal.

This notice is given by order of the City Council of Grimes, Iowa, in accordance with Section 403.9 of the Code of Iowa.

Rochelle Williams
City Clerk

Section 3. All resolutions or parts of resolutions in conflict herewith are hereby repealed.

Section 4. This resolution shall be in full force and effect immediately upon its adoption and approval, as provided by law.

Passed and approved October 13, 2015.

Mayor

Attest:

City Clerk

• • • •

On motion and vote the meeting adjourned.

Mayor

Attest:

City Clerk

STATE OF IOWA
COUNTIES OF DALLAS AND POLK SS:
CITY OF GRIMES

I, the undersigned, City Clerk of the City of Grimes, hereby certify that the foregoing is a true and correct copy of the minutes of the Council of the City relating to the adoption of a resolution to fix a date of meeting at which it is proposed to take action to approve a Development Agreement.

I do further certify that the notice of hearing, to which the printed slip attached to the publisher's original affidavit hereto attached is a true and complete copy, was published on the date and in the newspaper specified in such affidavit, which newspaper has a general circulation in the City.

WITNESS MY HAND this ____ day of _____, 2015.

City Clerk

(Attach here the publisher's original affidavit with clipping of the notice as published.)

(PLEASE NOTE: Do not sign and date this certificate until you have checked a copy of the published notice and have verified that it was published on the date indicated in the publisher's affidavit.)

October 9, 2015

Via Email

Kelley Brown
City Clerk/City Hall
Grimes, IA

Re: Development Agreement (GABUS-Heritage Project)
Our File No. 419952-38

Dear Kelley:

Attached are copies of proceedings to enable the City Council to act on October 13, 2015 to set November 10, 2015 as the date for a public hearing on the proposed Development Agreement with GABUS, including the proposal for tax increment payments.

The notice of public hearing on the Agreement must be published once, not less than four (4) and not more than twenty (20) days prior to the City Council meeting at which the hearing will be held. Please print an extra copy of the notice for delivery to the newspaper. Please insert the time and place of the hearing in both the resolution and the notice and fax a copy of the published notice to us at (515) 283-1060.

We will prepare and forward to you in time for the November 10, 2015 meeting the necessary proceedings to approve the Agreement.

We would appreciate receiving one fully executed copy of these proceedings as soon as they are available.

Please contact me if you have questions.

Best regards,

John P. Danos

Attachments

cc: Rachelle Williams

CITY COUNCIL MEETING
Tuesday, September 22, 2015
Grimes City Hall 5:30 P.M.

The regular meeting of the Grimes City Council was called to order by Mayor Tom Armstrong on Tuesday, September 22, 2015 at 5:30 P.M. at the Grimes City Hall. The Pledge of Allegiance was led by Mayor Armstrong.

Roll Call: Present: Patterson, Evans Altringer and Bickford Absent: Blackford

GENERAL AGENDA ITEMS.

APPROVAL OF THE AGENDA

Mayor Armstrong asked for approval of the agenda.

Moved by Evans, Seconded by Patterson; the Agenda shall be approved.

Roll Call: Ayes: All. Nays: None. Motion passes: 4 to 0.

Approval of the Consent Agenda

A. Minutes from September 8, 2015 B. Knoll Brothers Enterprises LLC - \$9,150 (double intakes on both side of road collapsed on NW 8th Street) C. Request for Street Closure for Neighborhood party on September 26, 2015. D. Request for Fireworks Permit at Cutty's Campground on October 3, 1015 E. Alexis Fire Equipment Co. (hose and equipment for new rescue engine) \$6,413.65 F. Mississippi Lime Company for Quicklime at treatment plant - \$3,675 G. Hawkins Inc. for processing water - \$2892.00 H. AECOM – NW Transportation Corridor Feasibility Study - \$3,588.04 I. McCoy's Bar and Grill Class C Liquor License with Sunday Sales renewal J. Food Depot Bar and Grill – Catering Privileges K. The Corn Patch Class C Liquor License with Sunday Sales L. Set a Bid date of October 21, 2015 and a Public Hearing and Award of Contract for October 27, 2015 for the 2015 Grime Parkland Improvements Projects.M. Proposal to Void, Fill, Lift and Stabilize NE Park Drive at NE 27th Street N. Claims dated September 22, 2015 in amount of \$474,274.50 O. Finance Report for August P. Public Purpose per Resolution 06-2814 Q. Performance Display Settlement Agreement

Moved by Evans, Seconded by Bickford; the consent agenda shall be approved.

Roll Call: Ayes: All. Nays: None. Motion passes: 4 to 0.

US Water Report

Andy Wood of US Water and Grimes Water and Wastewater was present to update the Council on the month of August operations. Wood advised that the maintenance staff performed monthly inspections and preventative maintenance work on all water plant equipment. He advised that work is still being done on the Harn R.O. pilot program and test results are continuing to be sent in to the company. Wood stated that Booster Pump #3 was repaired. He also stated that Booster Pump #1 was able to be repaired and did not need to be replaced. Wood stated the Wastewater plant is normal operations. He added that under Distributions and Collections they repaired a water main break on Gateway Drive. Wood also advised there was a small leak detected along Norton Drive that was repaired. Council Member Altringer asked if we had been aware that pump #1 was not working. Wood stated that they were aware when they took over the plant that it was not operable but was not needed at that time. As water demands increase they decided to get it in working order.

PUBLIC AGENDA ITEMS

A. Public Hearing and Award of Contract for Crossroads Business Park of Grimes Plat 6 SE Destination Drive Extension

Mayor Armstrong opened the Public Hearing at 5:36 pm. There being no oral or written comment the Hearing was closed at 5:37 pm. City Engineer John Gade advised that six bids were received on the project. He advised that the Engineer's opinion of probable construction cost was \$850,924.80. Gade stated the bids ranged from a high of \$886,307.80 to a low bid from McAninch Corporation of Des Moines, Iowa at \$536,852.98. He added that Fox Engineering recommends that the Crossroads Business Park of Grimes Plat 6 – SE Destination Drive Extension be awarded to McAninch Corporation.

Moved by Patterson, Seconded by Bickford; the Crossroads Business Park of Grimes Plat 6 – SE Destination Drive Extension shall be awarded to McAninch Corporation in the amount of \$536,852.97.

Roll Call: Ayes: All. Nays: None. Motion passes: 4 to 0.

B. Request from Metro Waste Authority Transfer Station and Ancillary Facilities for a Rezone of Parcel D from A-1 to M-3 and a waiver of the M-3 requirements, refer on to Planning and Zoning October 6, 2015 for a Public Hearing and Action and back to Grimes City Council on October 13, 2015 for a Public Hearing and Action.

Moved by Evans, Seconded by Bickford; the request from Metro Waste Authority Transfer Station and Ancillary Facilities for a rezone of Parcel D from A-1 to M-3 and a waiver of requirements shall be referred onto Planning and Zoning on October 6, 2015 and a Public Hearing and Action by the Grimes City Council on October 13, 2105.

Roll Call: Ayes: All. Nays: None. Motion passes: 4 to 0.

PUBLIC FORUM

No one addressed the Council

COUNCIL ACTIONS

A. Ordinance 648 Second Reading to Rezone Chevalia Pointe currently Zone C-1 Commercial District to Planned Unit Development with an underlying zoning of R2-60.

Moved by Patterson, Seconded by Bickford; the Second Reading of Ordinance 648 providing for the rezone of Chevalia Pointe currently Zone C-1 Commercial District to Planned Unit Development with an underlying zoning of R2-60 shall be approved with the condition that the sidewalk be placed on both sides of the road and there shall be a trail connecting to N James Street.

Roll Call: Ayes: All. Nays: None. Motion passes: 4 to 0.

B. 201 NE Little Beaver Drive Site Discussion

Ryan Jensen of Jensen Commercial Real Estate Inc, 6900 Westown Parkway, West Des Moines, Iowa was present to address the Council regarding his interest in purchasing the property located at 201 NE Little Beaver Drive behind the current Kum and Go. Jensen advised this is a 2.58 acre property that has some challenges. He stated that he is interested in building between 100 and 130 mini storage units on this property. Jensen stated that the site is triangular in shape with the northern most end being virtually undevelopable due to its narrowness and the existence of a 35" storm sewer pipe that traverses the site toward the end conveying storm water runoff from NE Little Beaver Drive through the site and into Little Beaver Creek. He added that it would be his desire to donate the north section of property to the City of Grimes for an addition on to Lions Park. Jensen stated that he would be interested in a Development Agreement with the City regarding the reconstruction of NE Little Beaver Drive as the developer is responsible for one half of the cost to construct the street. He stated he was requesting that the frontage for this property be calculated as 374 lineal fee and not 574 lineal feet due to site's inability for development at its northern most end. He added that it was his intention to use the existing access at

the northwest end of Kum & Go's lots as the only access. Jensen advised that in consideration for the 200 lineal feet he would consider donating the unusable area of the property to the City of Grimes as a Park with a retention pond and park benches. Jensen stated he had come before the Council to get their initial thoughts on the project so he could decide where to continue the process. Council Member Altringer stated that she did have an issue with having the street incomplete and with not using the brick veneer around the entire building. Council Member Bickford stated he was in support of the project and felt they could work out the road issues.

COUNCIL DISCUSSIONS

Mayors Report

Mayor Armstrong wanted to advise the Council that Rick Hutcheson has placed a Veterans Memorial by the Bredeaux Pizza. He stated it is a very impressive memorial and asked the Council to take time to view it and also thank Hutcheson if possible.

A. Appointment of two members of the City Council and the Mayor to the Public Official Committee that will review the Proposed 28E Agreement that will join the Cities of Grimes and Johnston Fire Departments for consideration and review

Mayor Armstrong appointed Council Members Tami Evans and Ty Blackford along with himself to the Public Official Committee that will review the Proposed 28E Agreement between the City of Grimes and the City of Johnston.

Moved by Patterson, Seconded by Bickford; the appointments shall be approved.

Roll Call: Ayes: All. Nays: None. Motion passes: 4 to 0.

B. Tree Board Appointment

Mayor Armstrong asked to delay the appointment until the next meeting.

C. MWA Alternate Board Appointment

Mayor Armstrong appointed Council Member Ty Blackford as the alternate to the MWA Board.

Moved by Evans, Seconded by Patterson; Ty Blackford shall be the alternate to the MWA Board for the City of Grimes.

Roll Call: Ayes: All. Nays: None. Motion passes: 4 to 0.

City Attorney Report

City Attorney Fisk advised that the Code update is completed and ready for review. He added that he is currently working on legal requirements for an upcoming annexation.

City Engineer Report

City Engineer Gade advised that Heritage Development is moving along. He stated that the site had a visit from the IDNR and reported back they were doing a good job on erosion control at the site.

City Staff Report

City Administrator Brown advised that she would be a co-presenter at the Iowa League of Cities conference this week.

Old Business

None

New Business

none

Adjourn.

Moved by Evans; Seconded by Bickford; there being no further business, the meeting shall be adjourned at 6:16 p.m.

Roll Call: Ayes: All. Nays: None. Motion passes: 4 to 0.

ATTEST:

Rochelle Williams, City Clerk

Thomas M. Armstrong, Mayor



The workshop meeting of the Grimes City Council was called to order by Mayor Armstrong on Tuesday, September 22, 2015 at 6:46 p.m. at Grimes City Hall.

Roll Call: Present: Patterson, Evans, Blackford, Altringer, Bickford Absent: Blackford

APPROVAL OF THE AGENDA

Moved by Patterson, seconded by Bickford; the agenda shall be approved.

Roll call. Ayes: All. Nays: None. Motion passes 4 to 0.

Grimes Water Projects Financing

City Administrator Brown reviewed with the Council several options for financing future water projects.

Chapter 165A Hwy 141 Mixed Use Development Options for Consideration

City Administrator Brown and City Engineer Gade provided a copy of Chapter 165A with changes that were discussed by Council in a previous workshop. Brown asked the Council to take time to read through the revisions and report back if they are in agreement with the revisions.

New Business

Moved by Altringer, Seconded by Evans; there being no further business, the workshop meeting is adjourned at 7:43 pm.

ATTEST:

Rochelle Williams, City Clerk

Thomas M. Armstrong, Mayor

Rochelle Williams

From: Andrew Wood <awood@uswatercorp.net>
Sent: Tuesday, September 29, 2015 7:47 AM
To: Rochelle Williams
Subject: MAU Replacement

Good Morning Rochelle,

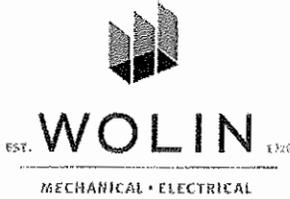
The supplied bids are for the replacement of Make-up Air Unit #2 at the WWTP. The current MAU has been out of service for some time and is irreparable. This unit provides warm air in the winter to prevent freezing of water lines and more importantly the unit circulates fresh air in the building to remove toxic and explosive gases.

We were provided 3 bids. Of the 3 bids Wolin Ent. has the lowest cost along with the appropriate unit. Wyckoff's bid was for a different brand than what is currently at the plant. We have a total of 5 MAU's and all are Trane. I feel it would be best to keep with the Trane systems.

If anybody has any questions, please let me know.

Thank You,

Andrew Wood
Supervisor
USW Utility Group
Grimes, Iowa
(515) 822-2320



September 10, 2015

USW Utility Group
City of Grimes
101 NE Harvey Street
Grimes, IA 50111

Attn: Mr. Andrew Wood, Maintenance Supervisor
Subj: Makeup Air Unit Replacement

Dear Mr. Wood,

Per your request, please find our proposed scope of work below to replace your existing Trane Indirect-Fired Makeup Air Unit with a Direct-Fired unit, originally quoted to People's Service in January 2014.

Because there is a significant difference in the size of the supply opening on the new MAU, we recommend replacing the ductwork off of the unit, to the exterior wall. We would also include new weather-guard exterior insulation for this ductwork. Utilizing the existing ductwork will impact the effectiveness of the airflow off of the new unit.

We propose to furnish all material, labor, tools and supervision to perform the following scope of work at the above location:

- Disconnect all electrical, controls wiring, and supply ductwork from existing Trane Makeup Air Unit (MAU)
- Provide crane service to remove and dispose of existing Trane MAU
- Demo and remove all ductwork on exterior of building from MAU
- Install new ductwork and aluminum-cladding weather-resistant insulation for all supply ductwork from new MAU to existing ductwork inside building
- Hoist and install new Trane DFOA112 Direct-Fired MAU, featuring:
 - Natural Gas, 460V/60Hz/3Ph
 - 550,000 BTU Input
 - Motorized Inlet and Outlet Dampers
 - Inlet Hood and Bird Screen
- Reconnect all controls wiring, verifying proper operation and monitoring
- Re-install electrical disconnect
- Provide full start-up of unit, testing to ensure proper operation

Your investment for the above work is **Thirty Six Thousand, Three Hundred Ninety (\$36,390.00)** dollars.

GENERAL CONDITIONS

NFPA code would suggest that Indirect-Fired equipment is preferred to Direct-Fired equipment in wastewater situations where combustibles are present. Due to the request of Grimes WWTP personnel that a direct-fired unit be proposed, and the presence of a direct-fired unit serving the building already, we assume that this has already been investigated and verified.

Wolin will provide engineering assistance free of charge if you wish to have us verify whether or not a Direct-Fired unit is suitable for this installation.

wolin.com

515.243.5191 PHONE

515.243.0908 FAX

1720 Fuller Road

W Des Moines IA 50265



September 10, 2015
Grimes Wastewater Treatment
MAU Replacement
Page Two

EXCLUSIONS AND NOTATIONS

- Assumes existing electrical disconnect is in sound working order, and can be reused; replacement of disconnect is additional if desired
- Assumes existing control wiring can be reused

The quotes shown above do not reflect sales tax, if applicable. This proposal is subject to review in thirty days. All work to be performed during normal working hours.

Thank you for the opportunity to be of service to USW Utility Group, and the City of Grimes. Please advise if you wish to proceed.

Sincerely,

Wolin Mechanical • Electrical

Troy Anderson
Client Manager
515.558.9516 direct
515.240.7664 mobile
515.243.0908 fax
tanderson@wolin.com

Accepted: USW/City of Grimes

By: _____

Title: _____

Date: _____



Baker Group
 4224 Hubbell Avenue
 Des Moines, Iowa 50317
 Direct Phone 515-299-1958
 Direct Fax 515-299-1959
 johnsone@thebakergroup.com
 Main Phone: 515.262.4000
 Main Fax: 515.266.1025
 www.thebakergroup.com

9/14/15

City of Grimes
 Waste Water Treatment Facility
 Grimes, Iowa 50111
 Attn. Andrew Wood
 awood@uswatercorp.net

Dear Andrew,

Baker Group is pleased to provide the City of Grimes with the requested proposal for make-up air heater for: Raw building, wet side.

Our Scope of work will include the following:

- We will provide and install one Trane DFOA109FNH, Direct Fired Outdoor Unit.
- We will remove and dispose of the existing unit with an appliance recycler.
- We will connect new unit to existing gas, electrical supply and temperature controls.
- We will transition to existing ductwork and reinsulate to match existing.
- We will provide motorized inlet and outlet dampers on the new unit.
- We will provide unit start-up and verify system operation.

Price for Above Work: \$39,987.00 Plus applicable taxes

To add BACview Remote Control Panel, add \$2300.00 Plus applicable taxes

As always all work would be performed not to exceed the estimated price as long as the scope of work remains as stated.

Thank You,

Eric Johnson
 Service Project Manager
 Baker Group
 Office 515-299-1958
 Cell 515-344-1521
johnsone@thebakergroup.com

APPROVED BY: _____

Name: _____

Title: _____

Date: _____

PROJECT TERMS AND CONDITIONS

GENERAL



1. Baker Group agrees to perform all work in a careful and workman-like manner and to furnish only materials of good quality.
2. The customer will provide reasonable access to all areas and equipment, and will allow Baker Group to stop and start equipment as may be necessary to fulfill the terms of the project.
3. All work will be performed during normal working hours, 8:00 AM to 4:30 PM, Monday through Friday.
4. The customer will promptly pay invoices upon receipt. Should a payment become thirty (30) days or more delinquent, Baker Group may stop all work under this project without notice and/or cancel this project, and the entire project amount shall become due and payable immediately upon demand.
5. In addition to any price specified on the face hereof, the customer shall pay and be responsible for the gross amount of any present or future sales, use, excise, value-added, or other similar tax, however designated, applicable to the price, sale or delivery of any products, services or the work furnished hereunder or for their use by Baker Group on behalf of the customer whether such tax shall be local, state, or federal in nature.
6. In the event Baker Group must commence legal action in order to recover any amount payable under this Agreement, the customer shall pay Baker Group all court costs and attorney's fees incurred by Baker Group.
7. Any legal action relating to this agreement, or the breach thereof, shall be commenced within one (1) year from the date of the work.
8. This Proposal valid for a period of 60 days after issuance.
9. Baker Group does accept MasterCard and VISA credit card payments. However, the vendor charges us a 4% processing fee. These charges will be passed on to the customer for invoice amounts exceeding \$2000.

LIMITATIONS OF LIABILITY AND INDEMNITIES

1. Baker Group will not be liable for damage or loss caused by delay in installation or interrupted service due to fire, flood, corrosive substance in the air, strike lockout, dispute with workmen, inability to obtain material or services, commotion, war, act of God, or any other cause beyond Baker Group's reasonable control.
2. In no event, whether as a result of breach of contract, or any tort including negligence or otherwise shall Baker Group or its suppliers, employees or agents be liable for any special, consequential, incidental, or penal damage including, but not limited to loss of profit or revenues, loss of use of any products, machinery, equipment, damage to associated equipment, cost of capital, cost of substitute products, facilities, services or replacement power, down time costs, lost profits, or claims of Buyer's customers for such damages.
3. **No other warranty expressed or other liability is given and no other affirmation of Baker Group, by word or action, shall constitute a warranty. This warranty is expressly in lieu of any other express or implied warranty including any implied warranty of merchantability of fitness, and any other obligation on the part of Baker Group.**
4. Baker Group warrants materials only to the extent and for the time period said materials are warranted to Baker Group by the manufacturer(s) of the same. Baker Group's liability, if any, upon any warranty, either expressed or implied, shall be limited to replacement of defective materials and correction of faulty workmanship which is in violation of local, state, or federal building codes at the time of performance of the work by Baker Group.



95 HIWAY 5 CARLISLE, IA 50047 (515) 287 - 6000

PROPOSAL SUBMITTED FOR:
CITY OF GRIMES/US WATERSERVICES

PHONE:
515-986-3036; 515-986-3846

DATE:
9/18/2015

STREET:
101 NE HARVEY STREET

JOB NAME:
GRIMES WASTEWATER TREATMENT FACILITY

CITY, STATE, ZIP CODE:
GRIMES, IA 50111

JOB LOCATION:
1801 N. JAMES GRIMES, IA 50111

ATTN: ANDY WOOD EMAIL: awood@uswatercorp.net CELL # 515-822- 2320

PRICE AND PAYMENT TERMS AND CONDITIONS:

IN FULL UPON COMPLETION, BILL BY THE 25TH OF THE MONTH, PAY BY THE 10TH OF THE NEXT MONTH, NET 15 DAYS.
DRAWS AS JOB PROGRESSES.

BID PRICE: \$37,548.00

*PRICES GIVEN ARE GOOD FOR 30 DAYS UNLESS OTHERWISE NOTED.

* WYCKOFF INDUSTRIES FILES LIENS ON ALL PROPERTIES UNTIL PAID IN FULL.

EQUIPMENT SCHEDULE/SCOPE OF WORK:

WYCKOFF INDUSTRIES WILL PROVIDE AND INSTALL ONE (1) DIRECT FIRED MUA UNIT TO REPLACE THE EXISTING INDIRECT FIRED MUA UNIT, WITH CURB, DUCTWORK AND CONTROLS. WE WILL ALSO PROVIDE GAS LINE, PERMITS, CRANE, INSULATION, START-UP, NEW REGULATOR, MATERIAL AND LABOR.

OPTION:

1. AIR BALANCE AND REPORT UPON REQUEST.

EXCLUSIONS:

Plumbing, Fire Dampers, Air Balance and Report, Energy Mgt. System, ANY OPENINGS OR PATCHWORK IN THE WALLS, FLOORS, CEILINGS OR ROOF, ANY ITEM NOT LISTED ABOVE.

WARRANTY INFORMATION:

PER MANUFACTURE, INCLUDING A ONE-YEAR INSTALLATION WARRANTY FROM WYCKOFF INDUSTRIES.

PRESENTED BY / DATE:

ACCEPTED BY / DATE:

AARON JONES

*THIS IS A BINDING CONTRACT WHEN SIGNED OR VERBALLY ACCEPTED. ALL CHANGE ORDERS WILL BE IN WRITING.
THIS BID IS GOOD FOR 30 DAYS FROM THE DATE NOTED ABOVE.

Brindlee Mountain Fire Apparatus
 15410 Highway 231
 Union Grove, AL 35175
 United States



Bill To:
 Grimes IA
 Ron Schipper
 101 NE Harvey St
 Grimes ,IA 50111

Project
 Billing Number 00000892
 P.O. Number can be provided if needed
 Billing Date 9/24/2015
 Billing Due Date 9/24/2015
Amount Due \$5,800.00

Product / Labor Op	Main Title	Comment	Quantity	Rate	Total
	2000 E-One Ford F-550 4x4 Mini-Pumper - 06811	Broker sale of truck	1.00	\$5,800.00	\$5,800.00
				Total	\$5,800.00
				Amount Paid	\$0.00
				Amount Due	\$5,800.00

Thank you for your business!

We want to be excellent in every aspect of buying, selling, and fixing used fire trucks!

Visit us at: <http://www.firetruckmall.com>

JETCO, INC.

RECEIVED SEP 23

Invoice

208 1ST AVENUE SOUTH
ALTOONA, IA 50009

Date	Invoice #
9/18/2015	12310

Bill To
CITY OF GRIMES CITY HALL 101 NE HARVEY St. GRIMES, IA 50111

Ship To

P.O. Number	Terms	Rep	Ship	Via	F.O.B.	Project
Jeff	Net 30		9/18/2015	BEST WAY	ALTOONA	8582-CS WTP-Replace Recar...

Quantity	Item Code	Description	Price Each	Amount
4.5	CONTROL SERVI...	Replace Re-Carb valve actuator	100.00	450.00
44	MILEAGE RATE/...	Service labor	0.65	28.60
1	CONTROLS SER...	Mileage	3,025.00	3,025.00
		Badger Meter Electric Actuator		
		See attached service report		

POP/2
CC Approval 10-13-15

Total			\$3,503.60
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Jetco Electric Inc.
CONTROLS DIVISION

SERVICE REPORT

JOB NO.: 8582-CS

DATE ORDERED: 8-26-15

COMPANY: Grimes WTP

ADDRESS:

WORK ORDERED BY: Jeff Waters

PHONE:

PROBLEM: Replace Re-carb valve actuator

DATE OF INITIAL SERVICE:

SERVICE REPORT:

<u>Day 1:</u>	<u>Date:</u>	<u>Time:</u>	<u>Hrs. (Reg.)</u>	<u>Hrs. (OT)</u>	<u>Total Miles:</u>
Jeff	9-18-2015	9:00-1:30	4.5		44

- Installed new actuator for re-carb system 1.
- Installed new valve and actuator for re-carb system 2.
- Tested and working.

<u>Day 2:</u>	<u>Date:</u>	<u>Time:</u>	<u>Hrs. (Reg.)</u>	<u>Hrs. (OT)</u>	<u>Total Miles:</u>

-
-

<u>Day 3:</u>	<u>Date:</u>	<u>Time:</u>	<u>Hrs. (Reg.)</u>	<u>Hrs. (OT)</u>	<u>Total Miles:</u>

-
-

<u>Day 4:</u>	<u>Date:</u>	<u>Time:</u>	<u>Hrs. (Reg.)</u>	<u>Hrs. (OT)</u>	<u>Total Miles:</u>

-

New actuator provided by Jetco installed in re-carb system 1.
Re-carb valve and actuator installed in system 2 from plant spare parts.

MATERIALS USED: Badger Meter electric actuator

P.O. No. _____

CITY OF GRIMES

16545

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier Jetco Inc
Name

208 1st Avenue South, Altoona, IA, 50009
Address

Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL
Re-Carb Actuator	1	3,025.00	3,025.00
Replace Actuator - (Labor)	4.5	100.00	450.00
Mileage	44	0.65	28.60
Total			3,503.60

PURCHASE JUSTIFICATION: Process Water - old actuator not working.
600-5-810-6310

DEPARTMENT: Water

LINE ITEM: _____

BEGINNING BUDGET BALANCE: _____

ENDING BUDGET BALANCE: _____

PURCHASE REQUESTED BY: J. Waters DATE: 9-24-2015
PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley Brown
Kelley L. Brown City Administrator/Clerk (c)

9-25-15
Date

Council Approval date: (if over \$2500)

- Purchaser's Copy
- Vendor's Copy
- File Copy



5936 NE Industry Drive
 Des Moines, IA 50313
 (515) 299-4479
 Fed I.D. 42-1092272
 www.karlchevrolet.com

INVOICE RO#334802

Customer: Grimes Fire
 REVISED ESTIMATE 09/18/2015

Contact: Joel Decker
Email:
Phone:

Date: 09/22/2015

Phone: 515.264.6311
Contact: Rob Long
Email: r.long@karlchevrolet.com

YEAR 2016	MAKE Dodge	MODEL 3500	VIN#	RO#
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QTY	DESCRIPTION	Cost
1	Whelen 54" Liberty II duo, with full front scene lighting feature (added smoked lens \$50.00)	2000.00
1	Whelen 295SLSA6 light and siren controller	478.74
2	Whelen super led vertex lights in tail lights	225.00
2	Whelen SA315P siren speakers and brackets (discounted from \$550.00)	500.00
4	Whelen Ion duo lights in grille wired in with all white scene lights (smoked lens) (red pass/blue Driver)	597.00
1	Havis CVS1000 custom equipment console with mounting brackets	328.00
1	Solid state wig wag flasher	275.00
1	Ex46063 12 position fuse panel with ground strap	26.53
1	EBosch 75A relay	46.28
1	Custom graphics package per provided photo of fire truck.	1598.00
1	Labor and shop supplies to install products listed above as well as transfer customer's radio, and power cables for slide in unit.	1800.00
1	Window Tint to Dodge Truck (50% rear, 35% sides & 20% glare strip)	260.00

001-5-150-6504
 CC App - 10-13-15

TOTAL \$ 8134.55

P.O. No. _____

CITY OF GRIMES

16498 ✓

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier Karl Emergency Vehicles
Name

Address

Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL
Lights of outfitting	3720		\$ 8134 ⁰⁰

PURCHASE JUSTIFICATION: outfitting 3720 and mounting skid unit

DEPARTMENT: Fire

LINE ITEM: 001-5-150-6504

BEGINNING BUDGET BALANCE: _____

ENDING BUDGET BALANCE: _____

PURCHASE REQUESTED BY: R. Brown DATE: 9-22-15

PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley L. Brown
Kelley L. Brown City Administrator/Clerk (00)

9-22-15
Date

Council Approval date: (if over \$2500)

- Purchaser's Copy
- Vendor's Copy
- File Copy

Barco Municipal Products Inc

Invoice

Date	Page
Sep 21, 2015	1
Invoice Number	
IN-217254	

PO Box 45507
 Omaha, NE, 68145-0507
Phone: 1-800-228-2703
Fax: (402) 334-8002

RECEIVED SEP 23

Sold To:
 CITY OF GRIMES
 101 NE HARVEY ST
 GRIMES, IA 50111

Ship To:
 CITY OF GRIMES
 STREET DEPT
 1700 SE DESTINATION DR
 GRIMES, IA 50111

Order No. GC5856	Salesperson G	Order Date Aug 18, 2015	Customer No. IA0111	PO Number BLAKE	Ship Via TRUCK	Terms N30
----------------------------	-------------------------	-----------------------------------	-------------------------------	---------------------------	--------------------------	---------------------

Qty. Ord.	Qty. Shp.	Qty. B/O	Item Number	Description	Unit Price	UOM	Extended Price
100	100	0	SQ22-10-14	SQUARE POST, 2" x 2" x 10ft 14 ga	31.000	EA	3,100.00
100	100	0	SQ22-12-14	SQUARE POST, 2" x 2" x 12ft 14 ga	37.200	EA	3,720.00
			FRT	SHIPPING			570.00

Due Date Amount Due
 Oct 21, 2015 7,390.00

*PO Plz
 CC Approval 10-13-15*

Comments:	Tax summary:	Merch Subtotal	6,820.00
	IOWA State S	0.00	Misc Chrg Subtotal
			570.00
			Total sales tax
			0.00
			Total amount
		Less payment	0.00
		Amount due	7,390.00

P.O. No. _____

CITY OF GRIMES

16461

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier Barco

Name

PO Box 45507 Omaha NE 68145

Address

Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL
10ft sign post	100	31.00	3100.00
12ft sign post	100	37.20	3720.00
	Shipping		570.00
			<u>7390.00</u>

PURCHASE JUSTIFICATION:

Sign post stock

DEPARTMENT:

Signs

LINE ITEM:

BEGINNING BUDGET BALANCE:

ENDING BUDGET BALANCE:

PURCHASE REQUESTED BY:

Dave Saylor

DATE:

9-25-15

PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley Brown
Kelley L. Brown City Administrator/Clerk *klb*

9-25-15

Date

Council Approval date: (if over \$2500)

Purchaser's Copy

Vendor's Copy

File Copy

Invoice



MUNICIPAL SUPPLY, INC.

Municipal, Contractor, and Industrial Supplies

1550 N.E. 51st Avenue Des Moines, Iowa 50313

PH: (515) 262-1300 FAX: (515) 262-6662

WATS (800) 747-2025

INVOICE NUMBER: 0601510-IN

INVOICE DATE: 9/11/2015

ORDER NUMBER:

ORDER DATE:

SHIP DATE: 9/3/2015

SALESPERSON: C. ALAN BURNHAM

CUSTOMER NO: 10-GRIMES

RECEIVED SEP 14

SOLD TO:

CITY OF GRIMES

101 N E HARVEY

GRIMES, IA 50111

SHIP TO:

CITY OF GRIMES

101 N E HARVEY

GRIMES, IA 50111

BUYER:

CUSTOMER P.O.	JOB NAME	SHIP VIA			TERMS	
JAKE		AL			NET 30 DAYS	
ITEM NO.	UNIT	ORDERED	SHIPPED	BACK ORD	PRICE	AMOUNT
20-653 CAN PRECAUTION BLUE MARK PAINT	EACH	36.00	36.00	0.00	4.150	149.40
M510RC13W3WAL DUAL PORT WIRED MXU	EACH	81.00	81.00	0.00	131.000	10,611.00
I2S5GGXX 3/4S 100G IPERL MTR 5W SM 25'	EACH	16.00	16.00	0.00	116.000	1,856.00

PROGRAMMED TO 4 WHEEL

ORDER# 463338

PO #12

CC Approval 10-13-15

A SERVICE CHARGE OF 1 1/2% WITH A MINIMUM OF \$1.00 PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

Net Invoice: 12,616.40

Freight: 0.00

Sales Tax: 0.00

Invoice Total: 12,616.40

P.O. No. _____

CITY OF GRIMES

16541

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier Municipal Supply
Name

Des Moines
Address

515-262-2800
Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL
Marking Permit	36	\$4.15	\$149.00
MFL	81	\$131.00	\$10,611.00
Meters	16	\$116.00	\$1,856.00
			= \$12,616.40

PURCHASE JUSTIFICATION: Re Stock

DEPARTMENT: Water

LINE ITEM: 600-5-810-6350.3

BEGINNING BUDGET BALANCE: _____

ENDING BUDGET BALANCE: _____

PURCHASE REQUESTED BY: Jake Sahr DATE: 9-23-15

PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley Brown
Kelley L. Brown City Administrator/Clerk (cc)

9-25-15
Date

CC App 10-13-15
Council Approval date: (if over \$2500)

- Purchaser's Copy
- Vendor's Copy
- File Copy

Invoice



MUNICIPAL SUPPLY, INC.

Municipal, Contractor, and Industrial Supplies

1550 N.E. 51st Avenue Des Moines, Iowa 50313

PH: (515) 262-1300 FAX: (515) 262-6662

WATS (800) 747-2025

INVOICE NUMBER: 0602670-IN

INVOICE DATE: 9/23/2015

ORDER NUMBER:

ORDER DATE:

SHIP DATE: 9/21/2015

SALESPERSON: C. ALAN BURNHAM

CUSTOMER NO: 10-GRIMES

RECEIVED SEP 25

SOLD TO:

CITY OF GRIMES
101 N E HARVEY
GRIMES, IA 50111

SHIP TO:

CITY OF GRIMES
101 N E HARVEY
GRIMES, IA 50111

BUYER:

CUSTOMER P.O.
JAKE

JOB NAME

SHIP VIA
AL

TERMS
NET 30 DAYS

ITEM NO.	UNIT	ORDERED	SHIPPED	BACK ORD	PRICE	AMOUNT
C38-232.5NL 5/8"NL X 3/4", 3/4" MTR CPLG	EACH	100.00	100.00	0.00	11.000	1,100.00
C38-442.625NL 1" NL METER CPLG 2 5/8" LONG	EACH	90.00	90.00	0.00	16.900	1,521.00

ORDER# 464684

PO PK

CC App 10-13-15

A SERVICE CHARGE OF 1 1/2% WITH A MINIMUM OF \$1.00 PER MONTH
WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

Net Invoice:	2,621.00
Freight:	0.00
Sales Tax:	0.00
Invoice Total:	2,621.00

P.O. No. _____

CITY OF GRIMES

16561

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier Municipal Supply
Name

223 Holmes
Address

515-262-1300
Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL
<u>3/4" x 3/4" CP16</u>	<u>100</u>	<u>\$11.00</u>	<u>\$1100.00</u>
<u>1" CP16</u>	<u>90</u>	<u>\$16.90</u>	<u>\$1521.00</u>

PURCHASE JUSTIFICATION: Restock

DEPARTMENT: Water distribution

LINE ITEM: 600-5-810-6350.3

BEGINNING BUDGET BALANCE: _____

ENDING BUDGET BALANCE: _____

PURCHASE REQUESTED BY: [Signature] DATE: 9/29/2015
PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley Brown
Kelley L. Brown City Administrator/Clerk 00 9-29-15
Date

Council Approval date: (if over \$2500)

- Purchaser's Copy
- Vendor's Copy
- File Copy

Invoice



MUNICIPAL SUPPLY, INC.

Municipal, Contractor, and Industrial Supplies

1550 N.E. 51st Avenue Des Moines, Iowa 50313

PH: (515) 262-1300 FAX: (515) 262-6662

WATS (800) 747-2025

INVOICE NUMBER: 0602669-IN

INVOICE DATE: 9/23/2015

ORDER NUMBER:

ORDER DATE:

SHIP DATE: 7/31/2015

SALESPERSON: C. ALAN BURNHAM

CUSTOMER NO: 10-GRIMES

RECEIVED SEP 25

SOLD TO:

CITY OF GRIMES

101 N E HARVEY

GRIMES, IA 50111

SHIP TO:

CITY OF GRIMES

101 N E HARVEY

GRIMES, IA 50111

BUYER:

CUSTOMER P.O.

JAKE

JOB NAME

SHIP VIA

AL

TERMS

NET 30 DAYS

ITEM NO.	UNIT	ORDERED	SHIPPED	BACK ORD	PRICE	AMOUNT
I2S5GMXX 3/4S 100G IPERL MTR SM 25' 3W	EACH	32.00	32.00	0.00	116.000	3,712.00

ORDER# 458508

PO Pl₂
CC App 10-13-15

Net Invoice: 3,712.00

Freight: 0.00

Sales Tax: 0.00

Invoice Total: 3,712.00

**A SERVICE CHARGE OF 1 1/2% WITH A MINIMUM OF \$1.00 PER MONTH
WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.**

P.O. No. 0602669-Ind

CITY OF GRIMES

16560

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier Municipal Supply
 Name
Des Moines
 Address
515-262-1300
 Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL
<u>3/4" Meters</u>	<u>32</u>	<u>\$ 116.00</u>	<u>\$3712.00</u>

PURCHASE JUSTIFICATION: Restock of Water Meters

DEPARTMENT: Water distribution

LINE ITEM: 600-5-810-6350.3

BEGINNING BUDGET BALANCE: _____

ENDING BUDGET BALANCE: _____

PURCHASE REQUESTED BY: John Schu DATE: 9/29/15

PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley Brown
 Kelley L. Brown City Administrator/Clerk (C)
 Date 9-29-15

Council Approval date: (if over \$2500)

- Purchaser's Copy
- Vendor's Copy
- File Copy

CC App. 10-13-15

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015
Terms	See Below	Federal Tax ID	23-2919996
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290		

Bill to:
City of Grimes Attn: Accounts Payable 101 N. Harvey Grimes, IA 50111

Ship to:
USW Utility Group 1801 Avenue B Fort Dodge, IA 50501

P.O. Number	W.O. Number	Contract Number	Work Ordered by
Purchase Order not required			Christina Shepherd
Job Description	Site Name	SDG Number	Invoice Contact
See below	310 USWUG City of Grimes Wastewater		Olivia DeYoung

Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount	
	Method/Test Description					
J62277-1	Tuesday WW City of Grimes	08/18/2015				
	Sample ID: Final Effluent	08/18/2015 8:58:00				
	350.1 - Nitrogen, Ammonia		1.00	18.00	18.00	
	I-3765-85 - Residue, Non-filterable (TSS)		1.00	12.00	12.00	
	SM 5210B - CBOD		1.00	20.00	20.00	
	Subtotal				50.00	
J62515-1	Sample ID: Influent (Raw Waste)	08/18/2015 9:00:00				
	I-3765-85 - Residue, Non-filterable (TSS)		1.00	12.00	12.00	
	SM 5210B - CBOD		1.00	20.00	20.00	
	Subtotal				32.00	
	Job Total				82.00	
	J62516-1	Thursday WW City of Grimes	08/20/2015			
Sample ID: Final Effluent		08/20/2015 9:24:00				
350.1 - Nitrogen, Ammonia			1.00	18.00	18.00	
SM 5210B - CBOD			1.00	20.00	20.00	
Subtotal					38.00	
J62516-1		Sample ID: Influent (Raw Waste)	08/20/2015 9:29:00			
	SM 5210B - CBOD		1.00	20.00	20.00	
	Subtotal				20.00	
	Job Total				58.00	
	J62516-1	Reverse Osmosis Pilot Study	08/20/2015			
		Sample ID: Blended	08/20/2015 10:25:00			
2320B - Alkalinity			1.00	18.00	18.00	
SM 2540C - Total Dissolved Solids			1.00	15.00	15.00	
SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00		

TestAmerica Cedar Falls - 704 Enterprise Drive, Cedar Falls, IA 50613

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015		
Terms	See Below	Federal Tax ID	23-2919996		
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290				
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
Method/Test Description					
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
	Sample ID: Concentrate	08/20/2015 10:00:00		Subtotal	100.00
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
	Sample ID: Feed	08/20/2015 10:05:00		Subtotal	100.00
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
	Sample ID: Lime Softened	08/20/2015 10:35:00		Subtotal	100.00
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
	Sample ID: Permeate	08/20/2015 10:10:00		Subtotal	100.00
	2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
	Subtotal			100.00	100.00
	Job Total				500.00
J62781-1	Thursday WW City of Grimes	08/25/2015			
	Sample ID: Final Effluent	08/25/2015 10:30:00			

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015		
Terms	See Below	Federal Tax ID	23-2919996		
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290				
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
Method/Test Description					
J62980-1	350.1 - Nitrogen, Ammonia		1.00	18.00	18.00
	SM 5210B - CBOD		1.00	20.00	20.00
	Subtotal				38.00
	Sample ID: Influent (Raw Waste)	08/25/2015 10:35:00			
	SM 5210B - CBOD		1.00	20.00	20.00
	Subtotal				20.00
	Job Total				58.00
	Reed Bed #2	08/27/2015			
	Sample ID: Reed Bed #2 - 1	08/27/2015 14:00:00			
	SM 9222D - Fecal Coliforms		1.00	20.00	20.00
	Moisture - Percent Moisture		1.00	4.00	4.00
	Subtotal				24.00
	Sample ID: Reed Bed #2 - 2	08/27/2015 14:05:00			
	SM 9222D - Fecal Coliforms		1.00	20.00	20.00
	Moisture - Percent Moisture		1.00	4.00	4.00
Subtotal				24.00	
Sample ID: Reed Bed #2 - 3	08/27/2015 14:07:00				
SM 9222D - Fecal Coliforms		1.00	20.00	20.00	
Moisture - Percent Moisture		1.00	4.00	4.00	
Subtotal				24.00	
Sample ID: Reed Bed #2 - 4	08/27/2015 14:09:00				
SM 9222D - Fecal Coliforms		1.00	20.00	20.00	
Moisture - Percent Moisture		1.00	4.00	4.00	
Subtotal				24.00	
Sample ID: Reed Bed #2 - 5	08/27/2015 14:13:00				
SM 9222D - Fecal Coliforms		1.00	20.00	20.00	
Moisture - Percent Moisture		1.00	4.00	4.00	
Subtotal				24.00	
Sample ID: Reed Bed #2 - 6	08/27/2015 14:16:00				
SM 9222D - Fecal Coliforms		1.00	20.00	20.00	
Moisture - Percent Moisture		1.00	4.00	4.00	
Subtotal				24.00	
Sample ID: Reed Bed #2 - 7	08/27/2015 14:19:00				
SM 9222D - Fecal Coliforms		1.00	20.00	20.00	
Moisture - Percent Moisture		1.00	4.00	4.00	
Subtotal				24.00	
Job Total				168.00	
J62991-1	Tuesday Wastewater City of Grimes	08/27/2015			
	Sample ID: Final Effluent	08/27/2015 8:55:00			
	350.1 - Nitrogen, Ammonia		1.00	18.00	18.00
	I-3765-85 - Residue, Non-filterable (TSS)		1.00	12.00	12.00

TestAmerica Cedar Falls - 704 Enterprise Drive, Cedar Falls, IA 50613

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015		
Terms	See Below	Federal Tax ID	23-2919996		
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290				
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
	Method/Test Description				
	SM 5210B - CBOD		1.00	20.00	20.00
	Sample ID: Influent (Raw Waste)	08/27/2015 8:50:00		Subtotal	50.00
	I-3765-85 - Residue, Non-filterable (TSS)		1.00	12.00	12.00
	SM 5210B - CBOD		1.00	20.00	20.00
				Subtotal	32.00
				Job Total	82.00
J62994-1	Reverse Osmosis Pilot Study	08/27/2015			
	Sample ID: Blended	08/27/2015 7:55:00			
	200.8 - 200.8 Arsenic		1.00	15.00	15.00
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	SM 4500 NO2 B - Nitrogen, Nitrite		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
				Subtotal	130.00
	Sample ID: Concentrate	08/27/2015 7:25:00			
	200.8 - 200.8 Arsenic		1.00	15.00	15.00
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	SM 4500 NO2 B - Nitrogen, Nitrite		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
				Subtotal	130.00
	Sample ID: Feed	08/27/2015 7:32:00			
	200.8 - 200.8 Arsenic		1.00	15.00	15.00
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	SM 4500 NO2 B - Nitrogen, Nitrite		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
				Subtotal	130.00
	Sample ID: Lime Softened	08/27/2015 7:45:00			
	200.8 - 200.8 Arsenic		1.00	15.00	15.00
	SM 2320B - Alkalinity		1.00	18.00	18.00

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015			
Terms	See Below	Federal Tax ID	23-2919996			
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290					
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount	
Method/Test Description						
J63406-1	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00	
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00	
	SM 4500 NO2 B - Nitrogen, Nitrite		1.00	15.00	15.00	
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00	
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00	
	300.0 - Chloride		1.00	15.00	15.00	
	300.0 - Sulfate		1.00	15.00	15.00	
	Sample ID: Permeate		08/27/2015 7:35:00			
	200.8 - 200.8 Arsenic		1.00	15.00	15.00	
	2320B - Alkalinity		1.00	18.00	18.00	
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00	
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00	
	SM 4500 NO2 B - Nitrogen, Nitrite		1.00	15.00	15.00	
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00	
200.7 Rev 4.4 - Iron		1.00	11.00	11.00		
300.0 - Chloride		1.00	15.00	15.00		
300.0 - Sulfate		1.00	15.00	15.00		
			Subtotal		130.00	
			Subtotal		130.00	
			Job Total		650.00	
J63406-1	Wednesday Wastewater City of Grimes	09/02/2015				
	Sample ID: Final Effluent	09/02/2015 10:05:00				
	350.1 - Nitrogen, Ammonia		1.00	18.00	18.00	
	I-3765-85 - Residue, Non-filterable (TSS)		1.00	12.00	12.00	
	SM 5210B - CBOD		1.00	20.00	20.00	
				Subtotal		50.00
J63406-1	Sample ID: Influent (Raw Waste)	09/02/2015 10:00:00				
	I-3765-85 - Residue, Non-filterable (TSS)		1.00	12.00	12.00	
	SM 5210B - CBOD		1.00	20.00	20.00	
				Subtotal		32.00
			Subtotal		82.00	
			Job Total		82.00	
J63547-1	Thursday Wastewater City of Grimes	09/03/2015				
	Sample ID: Final Effluent	09/03/2015 10:20:00				
	350.1 - Nitrogen, Ammonia		1.00	18.00	18.00	
	SM 5210B - CBOD		1.00	20.00	20.00	
			Subtotal		38.00	
J63547-1	Sample ID: Influent (Raw Waste)	09/03/2015 10:15:00				
	SM 5210B - CBOD		1.00	20.00	20.00	
				Subtotal		20.00
			Subtotal		58.00	
			Job Total		58.00	
J63549-1	Reverse Osmosis Pilot Study	09/03/2015				

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015		
Terms	See Below	Federal Tax ID	23-2919996		
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290				
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
	Method/Test Description				
	Sample ID: Blended	09/03/2015 7:36:00			
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
	Subtotal				100.00
	Sample ID: Concentrate	09/03/2015 7:17:00			
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
	Subtotal				100.00
	Sample ID: Feed	09/03/2015 7:12:00			
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
	Subtotal				100.00
	Sample ID: Lime Softened	09/03/2015 7:42:00			
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
	Subtotal				100.00
	Sample ID: Permeate	09/03/2015 7:21:00			
	2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
	Subtotal				100.00

TestAmerica Cedar Falls - 704 Enterprise Drive, Cedar Falls, IA 50613

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015		
Terms	See Below	Federal Tax ID	23-2919996		
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290				
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
Method/Test Description					
J63753-1	Tuesday Wastewater City of Grimes	09/08/2015			500.00
	Sample ID: Influent (Raw Waste)	09/08/2015 8:40:00			
	I-3765-85 - Residue, Non-filterable (TSS)		1.00	12.00	12.00
	SM 5210B - CBOD		1.00	20.00	20.00
	Subtotal				32.00
J63754-1	Job Total				32.00
	Drinking Water - City of Grimes	09/08/2015			
	Sample ID: 13525 NW 70th Ave	09/08/2015 10:00:00			
	SM 9223B - Total Coliform and E. Coli		1.00	20.00	20.00
	Subtotal				20.00
	Sample ID: 201 E 1st Street	09/08/2015 10:37:00			
	SM 9223B - Total Coliform and E. Coli		1.00	20.00	20.00
	Subtotal				20.00
	Sample ID: 204 W 1st Street	09/08/2015 10:12:00			
	SM 9223B - Total Coliform and E. Coli		1.00	20.00	20.00
Subtotal				20.00	
J63758-1	Sample ID: 500 S James Street	09/08/2015 10:25:00			
	SM 9223B - Total Coliform and E. Coli		1.00	20.00	20.00
	Subtotal				20.00
	Sample ID: 901 N Main St	09/08/2015 10:52:00			
	SM 9223B - Total Coliform and E. Coli		1.00	20.00	20.00
	Subtotal				20.00
	Job Total				100.00
	Drinking Water - City of Grimes	09/08/2015			
	Sample ID: 1001 SE Little Beaver	09/04/2015 5:29:00			
	200.8 - Copper		1.00	15.00	15.00
200.8 - Lead		1.00	15.00	15.00	
Subtotal				30.00	
Sample ID: 1102 NW Morningside	09/04/2015 6:06:00				
200.8 - Copper		1.00	15.00	15.00	
200.8 - Lead		1.00	15.00	15.00	
Subtotal				30.00	
Sample ID: 13600 NW 82nd	09/04/2015 6:30:00				
200.8 - Copper		1.00	15.00	15.00	
200.8 - Lead		1.00	15.00	15.00	
Subtotal				30.00	
Sample ID: 2150 NE 18th	09/04/2015 5:30:00				
200.8 - Copper		1.00	15.00	15.00	
200.8 - Lead		1.00	15.00	15.00	

TestAmerica Cedar Falls - 704 Enterprise Drive, Cedar Falls, IA 50613

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015		
Terms	See Below	Federal Tax ID	23-2919996		
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290				
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
Method/Test Description					
				Subtotal	30.00
	Sample ID: 219 NW 3rd	09/04/2015 4:50:00			
	200.8 - Copper		1.00	15.00	15.00
	200.8 - Lead		1.00	15.00	15.00
				Subtotal	30.00
	Sample ID: 329 SE Woodbine	09/04/2015 6:10:00			
	200.8 - Copper		1.00	15.00	15.00
	200.8 - Lead		1.00	15.00	15.00
				Subtotal	30.00
	Sample ID: 701 NE 7th	09/04/2015 4:30:00			
	200.8 - Copper		1.00	15.00	15.00
	200.8 - Lead		1.00	15.00	15.00
				Subtotal	30.00
				Job Total	210.00
J63893-1	Wednesday Wastewater City of Grimes	09/09/2015			
	Sample ID: Final Effluent	09/09/2015 10:35:00			
	350.1 - Nitrogen, Ammonia		1.00	18.00	18.00
	I-3765-85 - Residue, Non-filterable (TSS)		1.00	12.00	12.00
	SM 5210B - CBOD		1.00	20.00	20.00
				Subtotal	50.00
				Job Total	50.00
J64058-1	City of Grimes Reverse Osmosis Study	09/11/2015			
	Sample ID: Blended	09/10/2015 7:55:00			
	200.8 - 200.8 Arsenic		1.00	15.00	15.00
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	SM 4500 NO2 B - Nitrogen, Nitrite		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
				Subtotal	130.00
	Sample ID: Concentrate	09/10/2015 7:40:00			
	200.7 Rev 4.4 - 200.7 Calcium & Iron		1.00	22.00	22.00
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
				Subtotal	100.00
	Sample ID: Feed	09/10/2015 7:20:00			

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015		
Terms	See Below	Federal Tax ID	23-2919996		
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290				
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
Method/Test Description					
	200.8 - 200.8 Arsenic		1.00	15.00	15.00
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	SM 4500 NO2 B - Nitrogen, Nitrite		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
				Subtotal	130.00
	Sample ID: Lime Softened	09/10/2015 8:00:00			
	200.8 - 200.8 Arsenic		1.00	15.00	15.00
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	SM 4500 NO2 B - Nitrogen, Nitrite		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
				Subtotal	130.00
	Sample ID: Permeate	09/10/2015 7:30:00			
	200.8 - 200.8 Arsenic		1.00	15.00	15.00
	2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	SM 4500 NO2 B - Nitrogen, Nitrite		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
				Subtotal	130.00
				Job Total	620.00
J64063-1	Thursday Wastewater City of Grimes	09/10/2015			
	Sample ID: Final Effluent	09/10/2015 10:34:00			
	350.1 - Nitrogen, Ammonia		1.00	18.00	18.00
	SM 5210B - CBOD		1.00	20.00	20.00
				Subtotal	38.00
	Sample ID: Influent (Raw Waste)	09/10/2015 10:38:00			
	SM 5210B - CBOD		1.00	20.00	20.00
				Subtotal	20.00
				Job Total	58.00
J64325-1	Tuesday Wastewater City of Grimes	09/15/2015			

TestAmerica Cedar Falls - 704 Enterprise Drive, Cedar Falls, IA 50613

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015		
Terms	See Below	Federal Tax ID	23-2919996		
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290				
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
	Method/Test Description				
J64327-1	Sample ID: Final Effluent	09/15/2015 8:34:00			
	350.1 - Nitrogen, Ammonia		1.00	18.00	18.00
	I-3765-85 - Residue, Non-filterable (TSS)		1.00	12.00	12.00
	SM 5210B - CBOD		1.00	20.00	20.00
	Subtotal				50.00
	Sample ID: Influent (Raw Waste)	09/15/2015 8:53:00			
	I-3765-85 - Residue, Non-filterable (TSS)		1.00	12.00	12.00
	SM 5210B - CBOD		1.00	20.00	20.00
	Subtotal				32.00
	Job Total				82.00
	Drinking Water - City of Grimes	09/15/2015			
	Sample ID: 1800 SE Jacob Street	09/11/2015 5:00:00			
	200.8 - Copper		1.00	15.00	15.00
	200.8 - Lead		1.00	15.00	15.00
	Subtotal				30.00
	Sample ID: 2400 NE 8th Street	09/11/2015 6:45:00			
	200.8 - Copper		1.00	15.00	15.00
	200.8 - Lead		1.00	15.00	15.00
Subtotal				30.00	
Sample ID: 2504 NE 11th Street	09/14/2015 6:20:00				
200.8 - Copper		1.00	15.00	15.00	
200.8 - Lead		1.00	15.00	15.00	
Subtotal				30.00	
Sample ID: 300 NW 10th Circle	09/11/2015 5:45:00				
200.8 - Copper		1.00	15.00	15.00	
200.8 - Lead		1.00	15.00	15.00	
Subtotal				30.00	
Sample ID: 509 NW 8th Street	09/11/2015 6:00:00				
200.8 - Copper		1.00	15.00	15.00	
200.8 - Lead		1.00	15.00	15.00	
Subtotal				30.00	
Sample ID: 801 SW Maplewood Drive	09/11/2015 6:30:00				
200.8 - Copper		1.00	15.00	15.00	
200.8 - Lead		1.00	15.00	15.00	
Subtotal				30.00	
Sample ID: 809 SE 16th Street	09/11/2015 6:20:00				
200.8 - Copper		1.00	15.00	15.00	
200.8 - Lead		1.00	15.00	15.00	
Subtotal				30.00	
Sample ID: 901 N James Street	09/14/2015 7:05:00				
200.8 - Copper		1.00	15.00	15.00	

TestAmerica Cedar Falls - 704 Enterprise Drive, Cedar Falls, IA 50613

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015		
Terms	See Below	Federal Tax ID	23-2919996		
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290				
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
	Method/Test Description				
J64578-1	200.8 - Lead		1.00	15.00	15.00
				Subtotal	30.00
				Job Total	240.00
	Reverse Osmosis Pilot Study	09/17/2015			
	Sample ID: Blended	09/17/2015 7:35:00			
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	200.7 Rev 4.4 - Calcium		1.00	11.00	11.00
	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
				Subtotal	100.00
	Sample ID: Concentrate	09/17/2015 7:15:00			
	200.7 Rev 4.4 - Total Recoverable 200.7 Calcium & Iron		1.00	22.00	22.00
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
	SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
				Subtotal	100.00
	Sample ID: Feed	09/17/2015 7:10:00			
	SM 2320B - Alkalinity		1.00	18.00	18.00
	SM 2540C - Total Dissolved Solids		1.00	15.00	15.00
SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00	
200.7 Rev 4.4 - Calcium		1.00	11.00	11.00	
200.7 Rev 4.4 - Iron		1.00	11.00	11.00	
300.0 - Chloride		1.00	15.00	15.00	
300.0 - Sulfate		1.00	15.00	15.00	
			Subtotal	100.00	
Sample ID: Lime Softened	09/17/2015 7:30:00				
SM 2320B - Alkalinity		1.00	18.00	18.00	
SM 2540C - Total Dissolved Solids		1.00	15.00	15.00	
SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00	
200.7 Rev 4.4 - Calcium		1.00	11.00	11.00	
200.7 Rev 4.4 - Iron		1.00	11.00	11.00	
300.0 - Chloride		1.00	15.00	15.00	
300.0 - Sulfate		1.00	15.00	15.00	
			Subtotal	100.00	
Sample ID: Permeate	09/17/2015 7:20:00				
2320B - Alkalinity		1.00	18.00	18.00	
SM 2540C - Total Dissolved Solids		1.00	15.00	15.00	
SM 2340B - Total Hardness (as CaCO3) by calculation		1.00	15.00	15.00	
200.7 Rev 4.4 - Calcium		1.00	11.00	11.00	

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015		
Terms	See Below	Federal Tax ID	23-2919996		
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290				
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
Method/Test Description					
J64872-1	200.7 Rev 4.4 - Iron		1.00	11.00	11.00
	300.0 - Chloride		1.00	15.00	15.00
	300.0 - Sulfate		1.00	15.00	15.00
	Subtotal				100.00
	Job Total				500.00
	Drinking Water - City of Grimes	09/22/2015			
	Sample ID: 101 Gateway Drive	09/22/2015 10:10:00			
	SM 9223B - Total Coliform and E. Coli		1.00	20.00	20.00
	Subtotal				20.00
	Sample ID: 101 NE Harvey Street	09/22/2015 10:20:00			
SM 9223B - Total Coliform and E. Coli		1.00	20.00	20.00	
Subtotal				20.00	
Sample ID: 1880 SE Princeton Drive	09/22/2015 9:55:00				
SM 9223B - Total Coliform and E. Coli		1.00	20.00	20.00	
Subtotal				20.00	
Sample ID: 219 NW 3rd St	09/22/2015 9:35:00				
SM 9223B - Total Coliform and E. Coli		1.00	20.00	20.00	
Subtotal				20.00	
Job Total				80.00	
J62516-1	Reverse Osmosis Pilot Study	08/20/2015			
	Other Charges				
	Sample Delivery Fee		1.00	50.00	50.00
Subtotal				50.00	
Job Total				50.00	
J62994-1	Reverse Osmosis Pilot Study	08/27/2015			
	Other Charges				
	Safe and Environmentally Responsible Waste Management		5.00	1.50	7.50
	Other Charges				
	Sample Delivery Fee		1.00	50.00	50.00
Subtotal				57.50	
Job Total				57.50	
J63547-1	Thursday Wastewater City of Grimes	09/03/2015			
	Other Charges				
	Safe and Environmentally Responsible Waste Management		2.00	1.50	3.00
Subtotal				3.00	
Job Total				3.00	
J63549-1	Reverse Osmosis Pilot Study	09/03/2015			

TestAmerica Cedar Falls - 704 Enterprise Drive, Cedar Falls, IA 50613

Invoice/Credit No.	31137188	Invoice Date	September 25, 2015		
Terms	See Below	Federal Tax ID	23-2919996		
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290				
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
Method/Test Description					
J63893-1	Other Charges				
	Safe and Environmentally Responsible Waste Management		5.00	1.50	7.50
	Other Charges				
	Sample Delivery Fee		1.00	50.00	50.00
				Subtotal	57.50
				Job Total	57.50
J63893-1	Wednesday Wastewater City of Grimes	09/09/2015			
	Other Charges				
	Safe and Environmentally Responsible Waste Management		1.00	1.50	1.50
					Subtotal
				Job Total	1.50
J64058-1	City of Grimes Reverse Osmosis Study	09/11/2015			
	Other Charges				
	Sample Delivery Fee		1.00	50.00	50.00
	Other Charges				
	Safe and Environmentally Responsible Waste Management		5.00	1.50	7.50
				Subtotal	57.50
				Job Total	57.50
J64063-1	Thursday Wastewater City of Grimes	09/10/2015			
	Other Charges				
	Safe and Environmentally Responsible Waste Management		2.00	1.50	3.00
					Subtotal
				Job Total	3.00
J64325-1	Tuesday Wastewater City of Grimes	09/15/2015			
	Other Charges				
	Safe and Environmentally Responsible Waste Management		2.00	1.50	3.00
					Subtotal
				Job Total	3.00
J64327-1	Drinking Water - City of Grimes	09/15/2015			
	Other Charges				
	Safe and Environmentally Responsible Waste Management		8.00	1.50	12.00
					Subtotal
				Job Total	12.00
J64578-1	Reverse Osmosis Pilot Study	09/17/2015			
	Other Charges				
	Safe and Environmentally Responsible Waste Management		5.00	1.50	7.50
	Other Charges				
	Sample Delivery Fee		1.00	50.00	50.00

TestAmerica Cedar Falls - 704 Enterprise Drive, Cedar Falls, IA 50613

Invoice/Credit No.		31137188		Invoice Date		September 25, 2015	
Terms		See Below		Federal Tax ID		23-2919996	
Remit to		TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290					
Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount		
	Method/Test Description						
					Subtotal	57.50	
					Job Total	57.50	
J64872-1	Drinking Water - City of Grimes Other Charges Safe and Environmentally Responsible Waste Management	09/22/2015	4.00	1.50		6.00	
					Subtotal	6.00	
					Job Total	6.00	
Project Number		Client Number		Project Manager		Subtotal	\$4,518.50
31005322		1457783		Linda Cmelik			
Latest Sample Receipt Date		Latest Report Date		Phone Number		Total	\$4,518.50
08/18/2015		08/27/2015		(319) 277-2401			

For proper credit, please include invoice number on all remittance.

TestAmerica Cedar Falls - 704 Enterprise Drive, Cedar Falls, IA 50613

This invoice falls under TestAmerica Laboratories Inc. Standard T&C's of Net 30 Days unless superseded by another valid contract vehicle in place at the time these services were rendered.

P.O. No. _____

CITY OF GRIMES

16557

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier Test America
Name

Address

Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL
<u>labs</u>			<u>4518,50</u>

PURCHASE JUSTIFICATION: State Required Tests
600-5-810-16419

DEPARTMENT: Water/Waste Water

LINE ITEM: _____

BEGINNING BUDGET BALANCE: _____

ENDING BUDGET BALANCE: _____

PURCHASE REQUESTED BY: J. Waters DATE: 9-29-2015

PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley Brown
Kelley L. Brown City Administrator/Clerk *op* 9-29-15
Date

CC App 10-13-15
Council Approval date: (if over \$2500)

- Purchaser's Copy
- Vendor's Copy
- File Copy

RECEIVED SEP 28



MES - MIDAM
1880 East Military Ave
Fremont, NE 68025

Telephone : 402-727-5785
Fax : 402-727-5789

Invoice

Number: 00672391_SNV
Date: 9/24/2015
Page: 1 of 2
Sales order ...: SO_579784
Requisition ...:
Your ref.:
Our ref.: TButler
Payment: Net 30
Sales Rep ...: TButler
Inv Acct: 30709

Bill To:
GRIMES FIRE DEPT
101 N. E. HARVEY
GRIMES, IA 50111

Ship To:
GRIMES FIRE DEPT
101 N. E. HARVEY
GRIMES, IA 50111

RON SCHIPPER

Item number	Size	Color	Description	Quantity	Unit	Unit price	Amount
Scott X3			Scott X3414021200202 4500 psi with snap change Standard Harness and standard belt, regulator with standard hose, Dual EBSS, HUD, PASS,	4.00	EA	4,640.00	18,560.00
200129-01			NxG 4.5-45 MIN CARB CYL & VLV	8.00	EA	935.00	7,480.00

 COPY

Merchandise	Restocking Fee	S&H	Sales tax	Discount	Total due
26,040.00	0.00	0.00	0.00	0.00	26,040.00 USD

Thank You For Your Order !

All returns must be processed within 30 days of receipt and require a return authorization number and are subject to a restocking fee. Custom orders are not returnable. Effective tax rate will be applicable at the time of invoice.



Invoice # 00672391_SNV

Payment Remittance Slip
To insure proper processing, please return this slip with your payment.

Please Send Payments To:

Municipal Emergency Services
Depository Account
75 Remittance Drive
Suite 3135
Chicago, IL 60675

*** Wire Instructions:**

Routing#: 121000248
Acco#: 2000030294606
Bank Name: Wells Fargo Bank, N.A.
Co Name: Municipal Emergency Services, Inc.
PO Box 656
Southbury, CT 06488
Remittance Advice: ar@mesfire.com
Include customer # and Inv #

Amount Due: 26,040.00
Amount Enclosed* :
Customer name ...: GRIMES FIRE DEPT
Customer number .: 30709

Additional Payment Notes:

REFUND CHECK REGISTER

JUL-20-10 11:22 AM
 Packet: 2868 - Refunds From Zone 01

ACCOUNT	NAME	DATE	TYPE	CK #	AMOUNT	CODE	RECIPT	AMOUNT	MESSAGE
1-061900-02	BAKER, JEAN	0/00/00	FINAL BILL	0	108.49CR	100	00063431	100.00CR	
						100	00000000	100.00CR	
1-099300-01	HOWARD, TITAMUS & ALLIS	0/00/00	FINAL BILL	0	44.03CR	100	00042918	100.00CR	
1-181738-01	RYAN, GREGORY	0/00/00	FINAL BILL	0	29.24CR	100	00111368	100.00CR	
						100	00000000	100.00CR	
1-228500-02	KRUGER, NICK & MAKENZIE	0/00/00	FINAL BILL	0	30.82CR	100	00074659	100.00CR	
1-311105-00	DUNCAN, JENNIFER & JEFF	0/00/00	FINAL BILL	0	44.48CR	100	00033227	100.00CR	
1-311309-04	PARKHURST, CHELSEA	0/00/00	FINAL BILL	0	152.16CR	100	00094157	100.00CR	
						100	00000000	100.00CR	
1-322303-04	NIELSON, CHELSEA	0/00/00	FINAL BILL	0	75.08CR	100	00104711	100.00CR	
1-333304-06	BUCKENDAHL, TYLER	0/00/00	FINAL BILL	0	82.78CR	100	00104598	100.00CR	
1-344108-02	DELAHMET, NEDIM	0/00/00	FINAL BILL	0	53.04CR	100	00107058	100.00CR	
3-999887-00	SOILT - TEK	0/00/00	FINAL BILL	0	1,869.72CR	150	00143149	2,000.00CR	

TOTAL REFUNDS: 10
 AMOUNT: 2,489.84CR

ERRORS: 0

* END OF REPORT **



MUNICIPAL SUPPLY, INC.

Municipal, Contractor, and Industrial Supplies

1550 N.E. 51st Avenue Des Moines, Iowa 50313

PH: (515) 262-1300 FAX: (515) 262-6662

WATS (800) 747-2025

INVOICE NUMBER: 0603064-IN

INVOICE DATE: 9/28/2015

ORDER NUMBER:

ORDER DATE:

SHIP DATE: 9/24/2015

SALESPERSON: C. ALAN BURNHAM

CUSTOMER NO: 10-GRIMES

SOLD TO:

CITY OF GRIMES

101 N E HARVEY

GRIMES, IA 50111

SHIP TO:

CITY OF GRIMES

101 N E HARVEY

GRIMES, IA 50111

BUYER:

CUSTOMER P.O.

JOB NAME

SHIP VIA

TERMS

SE EWING ST

PICK UP

NET 30 DAYS

ITEM NO.	UNIT	ORDERED	SHIPPED	BACK ORD	PRICE	AMOUNT
C43XXXXG1DAXX 4" C2 OMNI COMP 6W 1000 GAL	EACH	1.00	1.00	0.00	3,150.000	3,150.00

ORDER# 458222

PO #12

cc App 10-13-15

Net Invoice: 3,150.00

Freight: 0.00

Sales Tax: 0.00

Invoice Total: 3,150.00

A SERVICE CHARGE OF 1 1/2% WITH A MINIMUM OF \$1.00 PER MONTH WILL BE CHARGED ON ALL PAST DUE ACCOUNTS.

P.O. No. _____

CITY OF GRIMES

16607

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier Municipal Supply Inc.
Name

1550 N.E. 51st Ave.
Address

(515) 262-1300
Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL
4" CZ OMNI Comp. 1,000 Gal Pump	1	\$3,150.00	\$3,150.00

PURCHASE JUSTIFICATION: Meters for trailer park

DEPARTMENT: Meters and Accessories - 600-5-810-6350.3

LINE ITEM: _____

BEGINNING BUDGET BALANCE: _____

ENDING BUDGET BALANCE: _____

PURCHASE REQUESTED BY: Austin Te Brink DATE: 10/2/15

PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley Brown
Kelley L. Brown City Administrator/Clerk (01)

10-2-15
Date

CC App 10-13-15
Council Approval date: (if over \$2500)

- Purchaser's Copy
- Vendor's Copy
- File Copy

Rochelle Williams

From: Lynn Ross <lynnross@centurylink.net>
Sent: Friday, October 02, 2015 2:00 PM
To: Rochelle Williams
Subject: Re: Culdesac party

Our culdesac party is Friday, October 30 at 6 pm. One of the teenage boys on our block will be providing music. We'll make sure the music is done by 10 pm. We will notify all our neighbors who are not attending. We will have a fire pit and will make sure it's in a driveway and not on the road.

If you need anything else please let me know.

Thank you,
Lynn

Sent from my iPhone

> On Oct 2, 2015, at 1:17 PM, Rochelle Williams <rwilliams@ci.grimes.ia.us> wrote:

>

> Lynn,

> I am going to submit your letter to the council for approval. Would you want to redo this and add the time the music will finish and that you have advised your neighbors who will not be attending so that we don't get complaints about the noise please.

> Thank you for your help.

>

> Rochelle Williams

> City Clerk

> City of Grimes

> 101 NE Harvey Street

> Grimes, Iowa 50111

> Phone: 515-986-3036

> FAX: 515-986-3846

> rwilliams@ci.grimes.ia.us

>

> -----Original Message-----

> From: Scott Clyce

> Sent: Friday, October 02, 2015 1:10 PM

> To: Rochelle Williams

> Subject: FW: Culdesac party

>

> fyi

>

> -----Original Message-----

> From: Lynn Ross [<mailto:lynnross@centurylink.net>]

> Sent: Friday, October 02, 2015 12:50 PM

> To: Scott Clyce

> Subject: Re: Culdesac party

>

> It's Friday October 30 at 6 pm. We are going to have music. One of the teenagers on our block is going to provide some music. We will make sure to have the fire pit in our driveway. Thank you for your help!

>
> Lynn
>
> Sent from my iPhone
>
>> On Oct 2, 2015, at 10:47 AM, Scott Clyce <sclyce@ci.grimes.ia.us> wrote:
>>
>> Hello Lynn,
>>
>> I forgot to ask a few questions. :)
>>
>> What is the date and time of the request?
>>
>> Will you have music as well?
>>
>> Thanks,
>>
>> Sent from my iPhone
>>
>> Scott Clyce
>> Building Administrator
>> City of Grimes
>>
>> 515-986-3036
>> 515-402-3588
>> Sclyce@ci.grimes.ia.us
>>
>>
>>> On Oct 2, 2015, at 10:19 AM, Kelley Brown <kelbrown@ci.grimes.ia.us> wrote:
>>>
>>> Good Morning Rochelle and Scott -
>>>
>>> Rochelle - Please help Lynn with getting permission she needs for
>>> blocking off the cul-de-sac Scott - please work with Lynn on the fire pit question. I know you can't burn directly on
>>> our roads, not sure if a fire pit set on the road would also be too hot for the road or how that would best work.
>>>
>>> Thank you!
>>> Kelley
>>>
>>> -----Original Message-----
>>> From: Lynn Ross [<mailto:lynnross@centurylink.net>]
>>> Sent: Friday, October 02, 2015 10:16 AM
>>> To: Kelley Brown
>>> Subject: Culdesac party
>>>
>>> Hi Kelly,
>>>
>>> I need info regarding a culdesac block party. Can we block it off? Can we have a fire pit in the culdesac?
>>>
>>> Thanks!
>>> Lynn Ross.
>>>



MEMBRANE WATER TREATMENT SYSTEMS

CC App 10-13-15

Harn R/O Systems, Inc.
310 Center Court
Venice, FL 34285
(941) 488-9671

INVOICE NUMBER: 1734-IN
INVOICE DATE: 9/28/2015
CUSTOMER NO: WAS001
CUSTOMER PO: W2015-0528
JOB NUMBER: 15-2146C
TERMS: NET 30

BILL TO: City of Grimes, IA
101 NE Harvey
Grimes, IA 50111

SHIP TO: Grimes WTP
1801 N. James Street
Grimes, IA 50111

DESCRIPTION:

RO System Pilot Lease
Per signed proposal dated 7/1/15 and Grimes project # W2015-0528
Start-up date: 8/20/2015
Lease period: 3 months

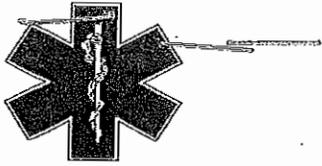
AMOUNT

2nd Monthly Installment
Monthly Lease: 9/20/15 – 10/19/15

3,000.00

TOTAL DUE \$ 3,000.00

Payment Terms are Net 30 days. 1.5% will be charged each month on past due invoices.



GRIMES FIRE AND RESCUE

P.O. BOX 457
WHEELING, IL 60090-0457
(800) 244-2345

Patient name:
Telephor
SSN:
Date of Birth:
Sex: F
Employer:

Run Number: 14-434093
Date of call: 10/4/2014
Time of call: 22:46
Incident Number: 141724
Group:
Profit Center: RES

From: Residence
To: Broadlawns Hosp

Primary payer: Bill Patient

Secondary payer:

Description	Payer	Check #	Quantity	Unit Price	Payment Date	Amount
BLS BASE RATE			1	\$450.00		\$450.00
MILEAGE			13.5	\$16.00		\$216.00

666.00
200.00

466.00

paid 50 - 6-29-15
paid 50 - 7-27-15
paid 50 - 8-31-15
paid 50 - 10-2-15

PLEASE PAY THIS AMOUNT

\$666.00

Note Date	Note
12/1/2014	Verified SSN in LN. Could not find insurance info in eCare or Connex using name or SSN. DOB could possibly be incorrect per IAPA but could not find correction. Verified address, corrected and sent to final nbs.



eLock QUOTATION

CompX Fort
715 CENTER STREET
GRAYSLAKE, IL 60030
TELEPHONE 847 / 752-2424
FACSIMILE 847 / 752-2417

Page 1 of 1

To: Grimes Fire Department
200 S. James St.
Grimes, IA 50111

Quote No: 16260R5

Date: 9/25/2015

Attn: Sean McAndrew
515-418-4924

All prices are F.O.B. Grayslake, Illinois unless otherwise noted.

Quote Expiration date: 11/25/2015

We are pleased to submit the following quotation for your consideration:

Part No.	CompX Fort Reference No. and Lock Description	Quantity	Unit Price	Total
	<u>300 Series</u> 001-S-150-6599			
WS-PRKP-CAB	Wi-Fi Cabinet eLock Kit, HID Prox/Keypad Access	3	\$952.92	\$2,858.76
MA2699000000J	12v-9v Power Converter Kit for use with 100, 200 & 300 Series eLock	3	\$39.53	\$118.59
NET-CLIENT-E	Additional Client License for LockView v4 EMS version	1	255.00	\$255.00
	Freight			\$30.00
				\$3,262.35
	<u>6851-01-A1-WR5</u>			

CC App 10-13-15

Delivery: 2 weeks is based on our present workload. Actual scheduling is subject to our workload at the time your order is placed.

We thank you for the opportunity to quote on this work and hope we may be of service to you.

Respectfully submitted,
COMPX FORT

J. Jeff Holstead

CITY OF GRIMES

16510

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier Comp X Security Products
Name

715 Center St. Grayslake, IL 60030
Address

573-317-1540 - Jeff Holstead
Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL
300 Series eLock kit	3	\$ 952.92	\$ 2,858.76
12v-9v Converter kit	3	\$ 39.53	\$ 118.59
Additional Client License	1	\$ 255.00	\$ 255.00
Freight Charge	NA	\$ 30.00	\$ 30.00

PURCHASE JUSTIFICATION: Assist in increased security/access control of controlled

Substances on 2 ambulances and 1 rescue engine

Total - \$3,262.35

DEPARTMENT: Fire + Rescue

LINE ITEM: 001-5-150-6599

BEGINNING BUDGET BALANCE: _____

ENDING BUDGET BALANCE: _____

PURCHASE REQUESTED BY: [Signature] DATE: 10/01/2015

PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley Brown
Kelley L. Brown City Administrator/Clerk *elg*

10-6-15
Date

Council Approval date: (if over \$2500)

- Purchaser's Copy
- Vendor's Copy
- File Copy



2900 Justin Drive Suite L
 Urbandale, IA 50322

Phone # 515-276-0999

Fax # 515-276-5719

RECEIVED SEP 23

office.mckinneyexcavating@gmail.com

Date	Invoice #
9/10/2015	10214

Bill To
City of Grimes

Job Details
GATEWAY DRIVE AND SE 37TH ST MAIN BREAK

Project Date	Rep	P.O. No.	Terms	Project
9/10/2015				

Item	Quantity	Description	Price Each	Amount
LABOR	9.5	LABORER MAN HOUR	75.00	712.50
LABOR	9.5	LABORER MAN HOUR	75.00	712.50
LABOR	9.5	LABORER WITH TOOLS AND TRUCK	125.00	1,187.50
DUMP	8.5	DUMP TRUCK PER HOUR	95.00	807.50
323	7.5	Excavator	220.00	1,650.00
ROCK	72	ROCK FOR BACK FILL	35.50	2,556.00
MOB	1	Mobilization	1,450.00	1,450.00
MAT	1	Materials	1,782.44	1,782.44

POPH
 cc Approval

Turned over to
 Erick Fish for reimbursement
 (by Dawn Sigler)

600-810 6350, 2 New

Total	\$10,858.44
Payments/Credits	\$0.00
Balance Due	\$10,858.44

If not paid within 15 days, late charges start accumulating @ prime +5 with a minimum of \$50.00 per month. If legal action is needed to collect all legal fees and court costs will be charged

P.O. No. _____

CITY OF GRIMES

16462

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier McKinney Excavating
 Name
2900 Justin Dr, Ste L Urbandale IA 50322
 Address
515 276-0999
 Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL

PURCHASE JUSTIFICATION: _____

Emergency Water main repair damaged by contractor at SE 37th & SE Gateway

DEPARTMENT: Streets

LINE ITEM: _____

BEGINNING BUDGET BALANCE: _____

ENDING BUDGET BALANCE: _____

PURCHASE REQUESTED BY: David Sigler DATE: 10-5-15

PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley L. Brown _____ 10-5-15
 Kelley L. Brown City Administrator/Clerk *op* Date

Council Approval date: (if over \$2500)

- Purchaser's Copy
 Vendor's Copy
 File Copy



ALEX AIR APPARATUS, INC.
 11897 CO. RD. 87 SE
 ALEXANDRIA MN 56308

INVOICE

Date	Invoice #
9/3/2015	28127

Bill To
Grimes Fire Department 200 South James Street Grimes, Iowa 50111

Ship To

P.O. NUMBER	TERMS	DUE DATE	REP
	N 30	10/3/2015	KL

Quant...	MPN	Description	Price Each	Amount
1	271085000-1	eDraulic SP310E2 Spreader Package	11,930.00	11,930.00
2	272085410	Extended Life Battery	0.00	0.00
1	272080411	Charger, 110V, US Plug	0.00	0.00
1	272085000-1	eDraulic S700E2 Cutter Package	12,430.00	12,430.00
2	272085410	Extended Life Battery	0.00	0.00
1	272080411	Charger, 110V, US Plug	0.00	0.00
1	272085412	Power Supply Adapter, 110V	695.00	695.00
		Discount given	-2,505.00	-2,505.00
1		Shipping	56.23	56.23

CC App 12-9-14

INVOICES NOT PAID WITHIN 30 DAYS ARE SUBJECT TO 1.5% FINANCE CHARGE

Subtotal	\$22,606.23
Sales Tax	\$0.00
Total	\$22,606.23
Payments/Credits	\$0.00
BALANCE DUE	\$22,606.23

**Please Pay
 From This Invoice
 A STATEMENT WILL NOT
 BE SENT**

Phone #	Fax #	E-Mail	Web Site
800-264-2320	320-763-9077	alexair@embarqmail.com	www.alexairapparatus.com

P.O. No. _____

CITY OF GRIMES

16500 ✓

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier Alex Air Apparatus, Inc
Name

Address

Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL
<u>e Dronetic Cutters / Spreaders / Pumper packages</u>			<u>\$ 22,606²³</u>

PURCHASE JUSTIFICATION: New rescue tools for rescue engine part
of original package of optional tools approved by Council on
truck approval

DEPARTMENT: Fire

LINE ITEM: _____

BEGINNING BUDGET BALANCE: _____

ENDING BUDGET BALANCE: _____

PURCHASE REQUESTED BY: R. Flynn DATE: 9-22-15
PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley L. Brown
Kelley L. Brown City Administrator/Clerk (e)

9-22-15
Date

CC App 12-9-14
Council Approval date: (if over \$2500)

- Purchaser's Copy
- Vendor's Copy
- File Copy



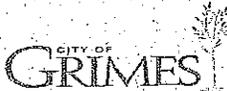
Program Administered by:

Community & Economic Development Department
City of West Des Moines
4200 Mills Civic Parkway, Suite 2E
P.O. Box 65320
West Des Moines, Iowa 50265-0320

Phone 515-273-0770
FAX 515-273-0603
TDD/TTY 515-222-3334

www.wdm.iowa.gov
housing@wdm.iowa.gov

Participating Cities



September 28, 2015

RECEIVED SEP 30

Mayor Tom Armstrong
City of Grimes
101 N. Harvey Street
Grimes, IA 50111

RE: Metro Home Improvement Program Invoice for 2015-16 FY & Budget Amount for 2016-17 FY

Dear Mayor Tom Armstrong:

Enclosed is the invoice for your city's contribution to the Metro Home Improvement Program 2015-16 Fiscal Year. The total invoice is \$6,745; \$6,745 is for the annual administrative fee. We are not collecting for program dollars as \$20,000 was collected last year and no grant applications were submitted. The MHIP will use the \$20,000 each city contributed in 2014-15 for the 2016 application.

Currently the waiting list in each city is:

Altoona	0	Pleasant Hill	2
Ankeny	5	Polk City	0
Bondurant	12	Urbandale	3
Grimes	0	West Des Moines	7
Johnston	0	Windsor Heights	4

As you can see from the numbers above, the waiting lists are pretty small or zero for most cities except Bondurant. This is a great time to get the word out about the program. I would be happy to assist with that effort. Please contact me if you would like any assistance in getting the word out in your community.

The program is now on a one-year cycle. For the 2014-16 fiscal year, the budget amount for this program will be \$27,014.

If you have any questions about the invoice or the status of the program, please contact me at 515-273-0770.

Respectively,

Christine Gordon

Christine Gordon
Housing Planner

Enclosure

RECEIVED SEP 3 0



City of West Des Moines

INVOICE

Customer

City of Grimes
 101 N. Harvey Street
 Grimes, Iowa

Invoice Date 9/25/2015
 Invoice No. **CE-1016**
 Due Date Upon Receipt

Qty.	Description	Unit Price	TOTAL
1	Annual Administratin Fee for the Metro Home Improvement Program	\$6,745.00	\$6,745.00

Please Make Check Payable

City of West Des Moines
 Attn: Accounts Receivable
 P. O. Box 65320
 West Des Moines, IA 50265-0320

SubTotal	\$6,745.00
Shipping & Handling	
Taxes	
TOTAL	\$6,745.00

Account No.

Billing Questions please call Christine at 515-273-0640

Tax ID #42-6005359

Email address: christine.gordon@wdm.iowa.gov



6285 NE Industry Dr
 Des Moines, IA 50313
 Phone # 515-276-0999
 Fax # 515-276-5719

office.mckinneyexcavating@gmail.com

Date	Invoice #
9/25/2015	10226

Bill To
City of Grimes

Job Details
Lime Pit Water Treatment Plant

Project Date	Rep	P.O. No.	Terms	Project
10/10/2015	RM		Net 15	15-047

Item	Quantity	Description	Price Each	Amount
BID	1	Total Price Remove Lime and haul to well fields Loading and Hauling only Does not include land application	48,230.51	48,230.51

Total	\$48,230.51
Payments/Credits	\$0.00
Balance Due	\$48,230.51

If not paid with in 15 days, late charges start accumulating @ prime +5 with a minimum of \$50.00 per month. If legal action is needed to collect all legal fees and court costs will be charged

P.O. No. _____

CITY OF GRIMES

16610

101 N. Harvey, Grimes, IA 50111 phone: 515-986-3036 fax: 515-986-3846

PURCHASE REQUEST/PURCHASE ORDER

Source/Supplier McKinney Excavating
Name

Des Moines
Address

Phone Number/Fax Number

ITEMS	QTY	UNIT PRICE	TOTAL
<u>Lime Removal</u>			<u>48,230.51</u>

PURCHASE JUSTIFICATION: Removal of lime from leggs

DEPARTMENT: 600-5-810-6356-5

LINE ITEM: _____

BEGINNING BUDGET BALANCE: _____

ENDING BUDGET BALANCE: _____

PURCHASE REQUESTED BY: Andrew Webb DATE: 10-9-15
PURCHASE ORDER APPROVAL AND ASSIGNMENT

Kelley L. Brown City Administrator/Clerk Date

Council Approval date: (if over \$2500)

Purchaser's Copy Vendor's Copy File Copy

Progress Estimate

Contractor's Application

For (Contract): Heritage at Grimes Plat 2 Phase 2 - Little Beaver Ct
 Contractor: Jensen Construction Company
 Owner's Proj. No.: 1005-15C
 Application Number: 1
 Application Date: 9/30/2015

A		B			C	D	E	F		G
Bid Item No.	Item Description	Bid Quantity	Unit Price	Bid Value	Estimated Quantity Installed	Value	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)	Balance to Finish (B - F)
ESTIMATED CULVERT QUANTITIES										
1.1	STRUCTURAL CONCRETE (RCB)	755	\$800.00	\$604,000.00		\$12,080.00		\$12,080.00	2.0%	\$591,920.00
1.2	GRANULAR BACKFILL	1,480	\$45.00	\$66,600.00						\$66,600.00
1.3	SPECIAL BACKFILL	465	\$57.00	\$26,505.00						\$26,505.00
1.4	REVTMENT, CLASS E	490	\$48.00	\$23,520.00						\$23,520.00
1.5	ELECTRICAL CIRCUITS	1	\$10,000.00	\$10,000.00						\$10,000.00
ESTIMATED RETAINING WALL QUANTITIES										
2.1	STRUCTURAL CONCRETE (MISC)	735	\$830.00	\$610,050.00						\$610,050.00
2.2	GRANULAR BACKFILL	1,870	\$64.00	\$119,680.00						\$119,680.00
2.3	ORNAMENTAL METAL RAILING	615	\$70.00	\$43,050.00						\$43,050.00
2.4	PRECAST CONCRETE COLUMN CAPS	19	\$1,500.00	\$28,500.00						\$28,500.00
2.5	AESTHETICS	8,045	\$9.00	\$72,405.00						\$72,405.00
Totals						\$1,604,310.00		\$12,080.00	0.8%	\$1,592,230.00



LEGEND:
 --- EXISTING CONTOURS
 --- PROPERTY LINE
 --- ROADS

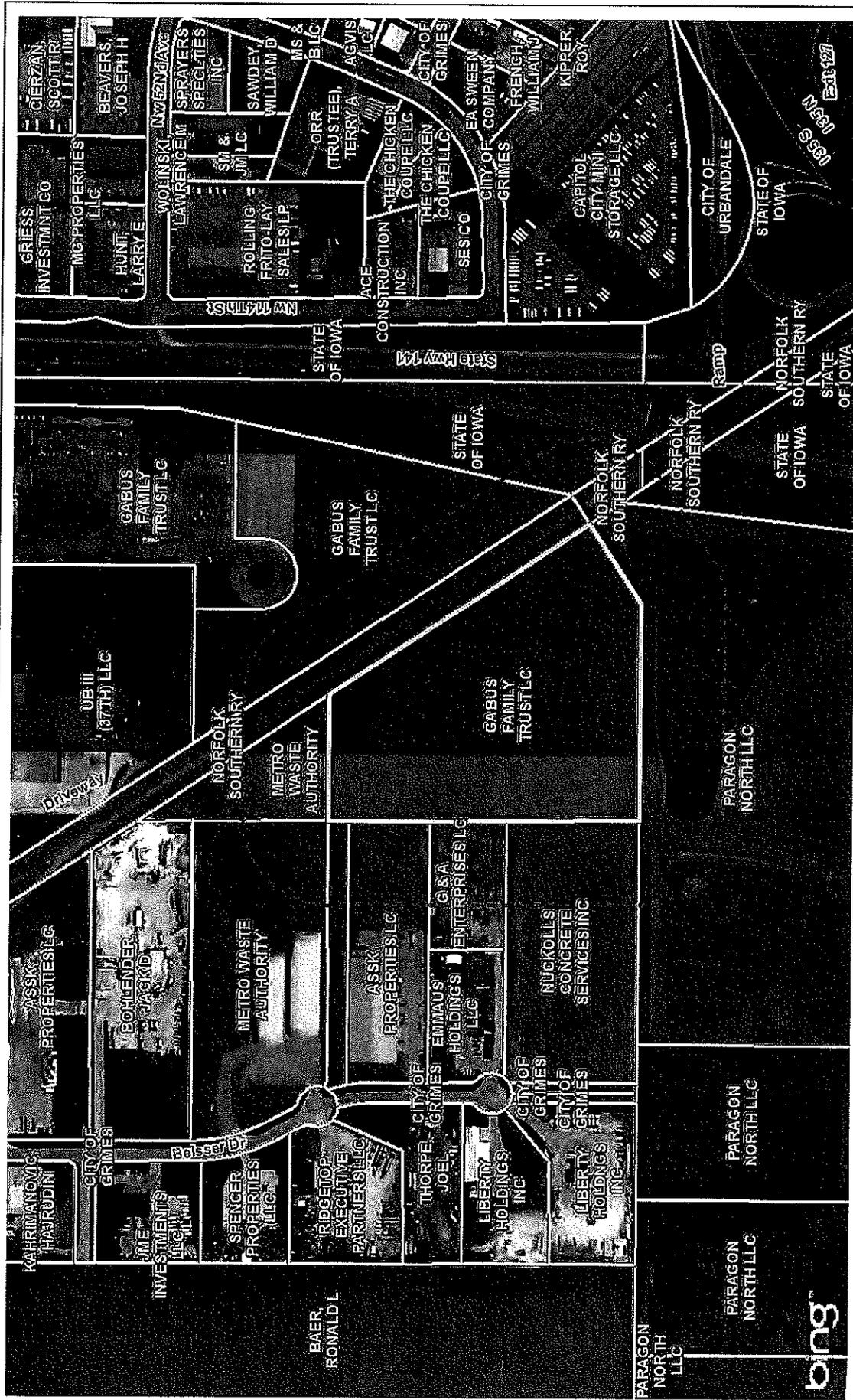
NOTES:
 1. LOTS (BET A202) AND PARCELS C (LAF A202) IS ZONED M-2 AND IS UNDER SPECIAL USE PERMIT AS OF NOVEMBER 1, 1988.
 2. LOT 7 AND PARCEL 8 IS OWNED BY METRO WASTE AUTHORITY TRAILER, 505 EAST LOGGERS OPERATIONS (P-45) IN 1988. THE SITE CONTACT IS JEFF BRONCK, DIRECTOR OF PLANNING (P-45).
 3. SURVEYING SUBJECT TO NORTH AMERICAN VERTICAL DATUM OF 1985 (NAVD83) - GEODESIC HORIZONTAL CONTROL BASED ON IOWA STATE PLANE SOUTH COORDINATE SYSTEM AND 1985 (NAD83) DATUM.
 4. THE PLAN SHOWS THE CONSTRUCTION OF A MATERIALS RECOVERY FACILITY, TRAILER STORAGE AND ADMINISTRATION OFFICES.

METRO WASTE AUTHORITY
P-45 Proposed Materials Recovery Facility
Trailer Storage and Administration Building



Conceptual Plan

DATE: September 2015
 FIGURE: 1

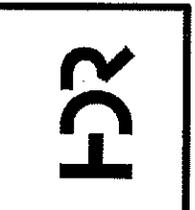
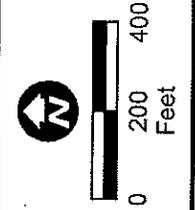


DATE
May 2015

FIGURE
1

Property Information

City of Grimes
Metro Waste Authority



- Legend**
- Property Boundaries - 2015
 - Proposed Metro Waste Authority Purchase Property
 - Properties Needing Notification





Metro Waste Authority
Your Partner in Environmental Solutions

September 16, 2015

Ms. Rochelle Williams
City Clerk
City of Grimes
101 N. Harvey Street
Grimes, IA 50111

RE: P-45 Metro Waste Authority Transfer Station & Ancillary Facilities
Request for Rezoning of Parcel D

Dear Ms. Williams:

In accordance with the City of Grimes Ordinances, Chapter 165, Section 165.44 Amendments, Metro Waste Authority (MWA) requests the City of Grimes City Council (Council) to rezone Parcel D from A-1 to M-3 to allow for a proposed future materials recycling facility, trailer storage facility, and administrative office building being located at 4105 SE Beisser Drive. MWA currently owns two parcels of land, Lot 6 and Parcel C, located at 4105 SE Beisser Drive within the City of Grimes and is currently in the process of acquiring Parcel D. Please find attached a copy of the legal description of Parcel D, a list and map of all adjacent property owners within a 250 ft. radius (hard copy and Microsoft Excel file), and a conceptual site plan depicting the proposed facilities.

Currently Lot 6 and Parcel C are zoned M-3 and includes the Cities of Grimes, Des Moines, Clive, and West Des Moines two salt barns and MWA's Northwest Transfer Station (currently under construction). In an effort to allow continued operation of the existing salt barns, the transfer station was located on the northern and eastern portion of the site. MWA would like to acquire additional acreage (Parcel D) in order to provide its customers and the community additional waste services in the future. Those additional services mainly include the collection of recyclables and their distribution to markets and the ability to separate general residential or small vehicle users from the commercial haulers via a materials recovery facility. Separating the residential or small vehicle users from the commercial haulers improves the safety of the MWA's customers and operational efficiencies. Along with the materials recovery facility, MWA proposes to include a trailer storage facility for the transfer trailers used to haul waste and administrative offices. Access to this parcel would be through the right-of-way easement on Lot 6 and Parcel C which is being constructed with the transfer station.

Given the design and operational requirements for a municipal solid waste transfer station and in part the site constraints posed by the existing salt barns, there is limited available space for the proposed future additional services and therefore additional acreage is required.



Ms. Rochelle Williams
September 16, 2015
Page 2

MWA requests the Council rezone Parcel D from A-1 to M-3 to allow additional services on Parcel D. In a separate submittal MWA is requesting a Waiver of Requirements to allow M-3 use within the Highway 141 Mixed Use Development Corridor District.

MWA looks forward to working with the City of Grimes on this project. If you should require any additional information or have any questions or concerns, please feel free to contact me at (515) 323-6535.

Sincerely,



Reo Menning
Executive Director

Attachments: Parcel D Legal Description
Conceptual Site Plan
List and Map of Adjacent Property Owners

cc: Jeff Dworek (MWA)
Doug DeCesare (HDR)
John Gade (Fox Engineering)
Matt Brick (Brick Gentry)
Kelley Brown (Grimes City Administrator)
File P45.15



September 2, 2015

Ms. Rochelle Williams
City Clerk
City of Grimes
101 N. Harvey Street
Grimes, IA 50111

RE: Metro Waste Authority Transfer Station & Ancillary Facilities
Waiver of Requirements – HWY 141 Mixed Use Development Corridor District

Dear Ms. Williams:

In accordance with the City of Grimes Ordinances, Chapter 165A, Section 165A.27 Waiver of Requirements, Metro Waste Authority hereby requests the City of Grimes City Council (Council) consider granting a Waiver of Requirements to allow M-3 use within the Highway 141 Mixed Use Development Corridor District for a proposed future materials recycling facility, trailer storage facility, and administrative office building to be located at 4105 SE Beisser Drive. Please find attached a conceptual site plan for the proposed development.

Metro Waste Authority (MWA) currently owns two parcels of land, Lot 6 and Parcel C, located at 4105 SE Beisser Drive within the City of Grimes. Currently Lot 6 and Parcel C are zoned M-3 and includes the Cities of Grimes, Des Moines, Clive, and West Des Moines two salt barns and MWA's Northwest Transfer Station (currently under construction). In an effort to allow continued operation of the existing salt barns, the transfer station was located on the northern and eastern portion of the site.

MWA would like to acquire additional acreage (Parcel D) in order to provide its customers and the community additional waste services in the future. Those additional services mainly include the collection of recyclables and their distribution to markets and the ability to separate general residential or small vehicle users from the commercial haulers via a materials recovery facility. Separating the residential or small vehicle users from the commercial haulers improves the safety of the MWA's customers and operational efficiencies. Along with the materials recovery facility, MWA proposes to include a trailer storage facility for the transfer trailers used to haul waste and administrative offices. Access to this parcel would be through the right-of-way easement on Lot 6 and Parcel C which is being constructed with the transfer station.

Given the design and operational requirements for a municipal solid waste transfer station and in part the site constraints posed by the existing salt barns, there is limited available space for the proposed future additional services and therefore additional acreage is required. As such, MWA requests Council to consider a Waiver of Requirements to allow M-3 use within the Highway



Ms. Rochelle Williams
September 2, 2015
Page 2

141 Mixed Use Development Corridor District. In a separate submittal, MWA is simultaneously requesting rezoning of the parcel from A-1 to M-3.

MWA requests the City of Grimes grant a Waiver of Requirements on the parcel and looks forward to working with the City of Grimes on this project. If you should require any additional information or have any questions or concerns, please feel free to contact me at (515) 323-6535.

Sincerely,



Reo Menning
Executive Director

Attachment: Conceptual Site Plan

cc: Jeff Dworek (MWA)
Doug DeCesare (HDR)
John Gade (Fox Engineering)
Matt Brick (Brick Gentry)
Kelley Brown (Grimes City Administrator)
File P45.15



- LEGEND**
- EXISTING CONTOURS
 - PROPERTY LINE
 - ROADS

NOTES:

1. LOT 6 (LOT 5 AND PARCEL 6 (LAFACED)) IS ZONED M-3 AND IS UNDER SPECIAL USE PERMIT FROM DATED NOVEMBER 14, 1978.
2. THE ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM, 1988. THE HIGHEST POINT OF THE SITE IS 110.0 FEET ABOVE MEAN SEA LEVEL.
3. ELEVATIONS REFER TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NAD83) - GEODESIC HORIZONTAL CONTROL, BASED ON NAD83 STATE PLANE SOUTH COORDINATE SYSTEM AND HIGH SPOTS CONTAINING.
4. THE LANDFILL IS THE REMAINDER OF A LANDFILL RECOVERY FACILITY.

METRO WASTE AUTHORITY
Overall Site Plan



Master Site Development Plan

DATE August 2015

FIGURE 1



ORDINANCE #649

AN ORDINANCE AMENDING THE GRIMES OFFICIAL ZONING MAP, PURSUANT TO THE CODE OF ORDINANCES SECTION 165.05 BY CHANGING THE ZONING OF THE BELOW DESCRIBED PROPERTY KNOWN AS METRO WASTE AUTHORITY TRANSFER STATION & ANCILLARY FACILITIES FROM A-1 AGRICULTURAL TO M-3 HEAVY INDUSTRIAL AND A REQUEST FOR WAIVER OF REQUIREMENTS TO ALLOW M-3 USE WITHIN THE HIGHWAY 141 MIXED USE DEVELOPMENT COORIDOR DISTRICT

SECTION 1. Purpose. The purpose of this Ordinance is to amend the official zoning map and the comprehensive land use map by changing approximately 13.89 acres, parcel D from A-1 Agricultural to M-3 Heavy Industrial and a waiver of requirements to allow M-3 use within the Highway 141 Mixed Use Development Corridor District.

SECTION 2. Amendment. Pursuant to the Grimes Code of Ordinances Section 165.05 the official zoning map shall be amended as follows and this ordinance shall be noted in the Editor's Note located after Section 165.47.

LEGAL DESCRIPTION

Metro Waste Authority Transfer Station and Ancillary Facilities Parcel D

Parcel D containing 13.89 acres more or less including 0.83 acres of right of way.

PROPERTY DESCRIPTION:

PARCEL D BK 10846 PG 771 BEG SE COR LT 6 GATEWAY COMMERCE THN E 378.56F TO WLY ROW LN NORFOLK & WESTERN RR SE 917.73F ALNG WLY ROW LN RR TO WLY ROW LN HWY 141 SW 282.94F TO SLN W 653.38F ALNG S LN TO SE COR GATEWAY COMMERCE PLT 3 N 920.48F TO POB SE 1/4 NE 1/4 SEC 17-79-25

SAID TRACT OF LAND BEING SUBJECT TO AND TOGETHER WITH ANY AND ALL EASEMENTS OF RECORD.

SAID TRACT OF LAND CONTAINS 13.89 ACRES MORE OR LESS.

SECTION 3. Repealer. All ordinances or parts of ordinances in conflict with the provisions of these ordinances are hereby repealed.

SECTION 4. Severability Clause. If any section, provision or part of this ordinance shall be adjudged invalid or unconstitutional, such adjudication shall not affect the validity of the ordinance as a whole or any section, provision or part thereof not adjudged invalid or unconstitutional.

SECTION 5: Effective Date. This ordinance shall be in effect after its final passage, approval and publication as provided by law.

Passed by the City Council and approved by the City Council on this 2015.

ATTEST:

Thomas M. Armstrong, Mayor

Rochelle Williams, City Clerk



October 1, 2015

Erin Ollendike, P.E.
Civil Design Advantage
3405 SE Crossroads Drive, Suite G
Grimes, IA 50111

Chevalia Pointe Plat 1 – Preliminary Plat

FOX Ref No: 8630-051.216

FOX Engineering has completed the second review for Chevalia Pointe Plat 1 dated October 1, 2015. Please address the following comments:

1. Additional discussion is necessary about the placement of the PUE's. It appears there is existing PUE's adjacent to Lots 1-8. FOX recommends that the PUE's for Lots 9-13 be placed in the rear yards adjacent to the Water Easement.
2. 166.08, FOX Engineering has reviewed the proposed storm sewer within this development in relation to the Comprehensive Plan:
 - a. Discussion is necessary in regard to the location of the detention pond overflow. Was the SE corner of the detention pond considered near the 15-ft flowage easement?
 - b. FOX has yet to review the stormwater management plan for this development. FOX will provide a comprehensive review in conjunction with review of the construction drawings. The city will allow elimination of the water quality requirement for this development to increase the buildable space in the lots at the SE corner of the development. The regional wet detention pond will serve as water quality storage for this development. The peak rate requirement (pre-development 5-yr, max.) is still a requirement.
3. 166.08, FOX Engineering has reviewed the proposed sanitary sewer within this development in relation to the Comprehensive Plan and we have no comments.
4. 166.08, FOX Engineering has reviewed the proposed water main within this development in relation to the Comprehensive Plan:
 - a. There is concern about the location of the existing water main on private properties and how it will affect fences and subsequent access to valves and hydrants. It may be necessary to restrict the locations of fences along the rear property lines accordingly. This is typically addressed during construction of the fence but may be better addressed prior to final plat approval to set the expectations to the owner of the property. The city is willing to listen to ideas on how this can be done.
 - b. The city will consider allowing the removal of the hydrant located on Lot 13.
5. 166.08, FOX Engineering has reviewed the proposed major streets and access locations within this development in relation to the Comprehensive Plan :
 - a. Please move the sidewalk crossing (across NE Chevalia Pointe Court) to be closer to the NE 27th Street intersection.
 - b. Please label the street centerline radii.
 - c. All street names shall be one word that does not exceed 10 letters. Please revise accordingly and provide the "NE" prefix.

-
6. 166.08, FOX Engineering has reviewed the proposed trails and sidewalks within this development in relation to the Comprehensive Plan:
- a. Discussion is necessary in regard to parkland dedication for this property. The Developer shall propose a plan for parkland dedication as part of the preliminary plat approval process.

PRELIMINARY PLAT SCHEDULE:

PLANNING & ZONING: October 6, 2015 at 5:30 at the Grimes City Hall

COUNCIL MEETING: October 13, 2015 at 5:30 at the Grimes City Hall

If you have any questions or concerns, please contact John Gade or Mitch Holtz at (515) 233-0000. The City reserves the right to modify or add to these comments.

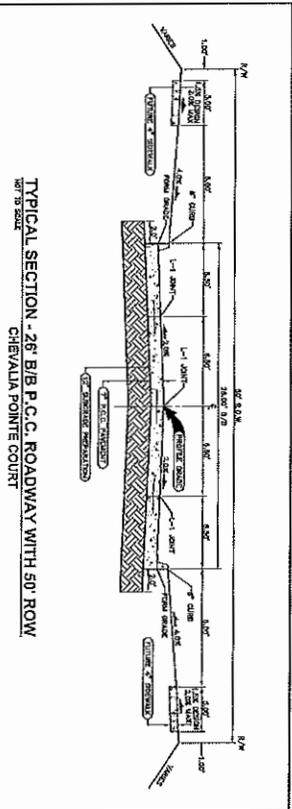
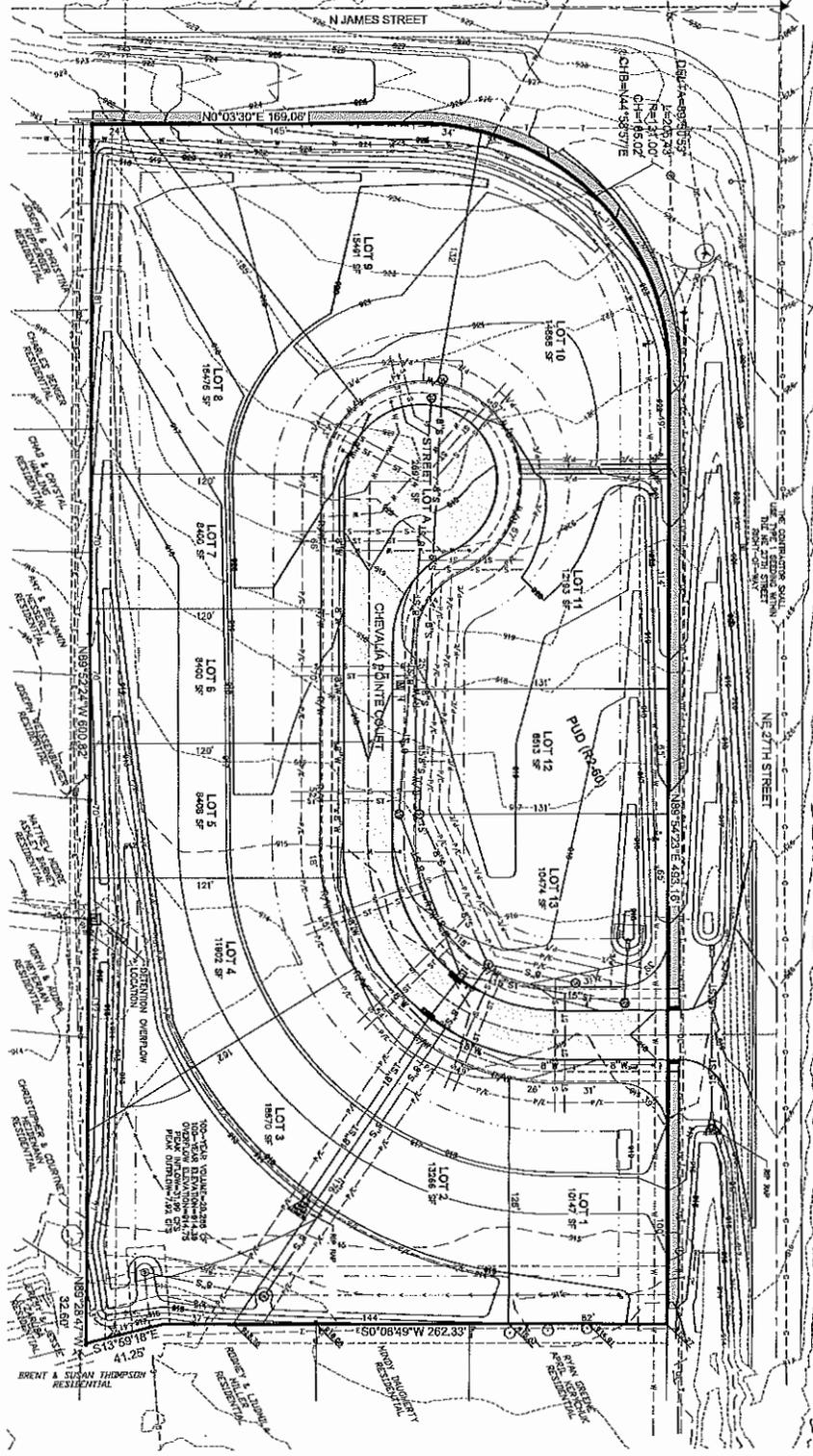
FOX ENGINEERING ASSOCIATES, INC.

Mitch Holtz

Mitch Holtz, P.E.

Copy to: Kelley Brown, City of Grimes
Scott Clyce, Building Inspector

NOTES
 1. CONSTRUCTION REPORT WILL BE REQUIRED FOR COMPLETION OF THE CONSTRUCTION PERMITS.





October 1, 2015

Mark McMurphy, P.E., P.L.S.
Abaci Consulting, Inc
101 NE Circle Drive
Grimes, IA 50111

Preliminary Plat of M-Keds Home Place Plat 2

FOX Ref No: 8630-035.212

FOX Engineering has completed the first review for the Preliminary Plat of M-Keds Home Place Plat 2 dated September 30, 2015. Please address the following comments:

1. The property to the east of SE Gateway Drive is currently zoned Agricultural. In order for the preliminary plat to be approved, this area will need to be rezoned to match the comprehensive plan. P&Z and Council can review and approve the preliminary plat subject to rezoning of the agricultural parcels.
2. Please state that they existing farm stead will be removed.
3. Please revise the legal description to state the complete legal description of the property, including descriptive boundaries of the subdivision, based on accurate traverse, giving angular and linear dimensions.
4. Discussion is necessary about the possible dedication of right of way along Highway 141 (existing 40' access easement). The City is not aware of any IDOT agreements with the property owner. Is it possible that the IDOT will need to acquire this property for widening of HWY 141?
5. 166.08, FOX Engineering has reviewed the proposed streets within this development in relation to the Comprehensive Plan and have the following comments:
 - a. Please state that the existing gravel access driveways onto SE 28th Street & HWY 141 will be eliminated.
 - b. Please state that M-Keds does not desire a right-in/right-out onto HWY 141 at the NE corner of the development.
 - c. Additional Geotech services maybe required for the future roadway extensions. A report was completed for Plat 1, but we are uncertain if soil borings were completed in the Plat 2 area.
 - d. The extension of Enterprise Drive to the north property line was eliminated due to the revised transportation plan as a result of the approved rezoning of the 80 acre Industrial parcel to the north of this project.
6. 166.08, FOX Engineering has reviewed the proposed storm sewer within this development in relation to the Comprehensive Plan and have the following comments:
 - a. FOX has reviewed the preliminary SWMP. Further discussion is necessary during construction plans. We need to clarify 0.75 cfs/acre discharge for each developed lot.
7. 166.08, FOX Engineering has reviewed the proposed sanitary sewer within this development in relation to the Comprehensive Plan and have the following comments:
 - a. FOX recommends that the 390 l.f. of sanitary sewer between Lots 8 & 32 not be removed. It can service approximately 30 to 40 acres to the west of this development. If necessary, the line can be removed if Lot 8 & 32 are combined.

-
8. 166.08, FOX Engineering has reviewed the proposed water main within this development in relation to the Comprehensive Plan and have the following comments:
 - a. Discussion is necessary regarding the size of water main along SE Gateway Drive. This water main may be required to be 12-inch to account for the possible abandonment of the 12-inch water main along Highway 141 (when the highway is widened in the future).
 9. 166.08, FOX Engineering has reviewed the proposed trails and sidewalks within this development in relation to the Comprehensive Plan and we have the following comments:
 - a. The comprehensive plan does not show any planned trails in this area.

PRELIMINARY PLAT REVIEW SCHEDULE:

PLANNING & ZONING: October 6, 2015 at 5:30 at the Grimes City Hall

COUNCIL MEETING: October 13, 2015 at 5:30 at the Grimes City Hall

If you have any questions or concerns, please contact John Gade at (515) 233-0000. The City reserves the right to modify or add to these comments.

FOX ENGINEERING ASSOCIATES, INC.

John Gade

John Gade, P.E.

Copy to: Kelley Brown, City of Grimes



October 1, 2015

Greg Cabalka
Kirkham Michael
11021 Aurora Avenue
Des Moines, IA 50322

Shade Tree Auto Site Plan
1751 SE Mercantile Circle
FOX Ref No: 8630-00Q.271

FOX Engineering has completed the second review of the site plan for the Shade Tree Auto, dated October 1, 2015, and offer the following comments:

Sheet C2.0 – Existing Conditions:

1. It appears that the HWY 141 ditch needs to be graded to drain. We believe that the property owner will need to mow and maintain the HWY 141 ROW. The Developer's Engineer has stated that they believe the grading issue will be resolved as part of the HWY 141 widening project.

Sheet C5.0 – Utility Plan:

2. The fire chief has yet to review this plan. Additional comments may come from the fire chief.
3. Will the site be irrigated? If so, discussion is necessary about the placement of the irrigation meter.
4. Please show all proposed roof drain connections. It is our understanding that the roof drains from the north to the south. The roof drains will be connected into the 12-inch PVC storm sewer along the south edge of the building.

Sheet L1.0 – Landscape Plan:

5. The Developer has stated that all roof mounted mechanical equipment will be completely screened.
6. The Developer has stated that the location of the transformer is unknown at this time. The transformer will be screened with landscaping.

Sheets A10.0 and A2.0 – Exterior Views:

7. Please bring pictures and examples of proposed exterior concrete panels to Planning and Zoning Council for review.

Electrical Site Lighting Calculation Plan:

8. Please cut sheets for the light poles. Please revise the lighting luminaries to be readable.

Storm Water Pollution Prevention Plan:

9. A SWPPP has yet to be submitted. Once it is reviewed, comments will be provided under a separate cover.
10. Please submit a City of Grimes Grading/Certification for Development form.
11. Please submit a NPDES Permit for the grading of this site.

Storm water Management Plan:

12. The SWMP has yet to be reviewed. Once it has been reviewed, comments will be provided under a separate cover.

Post Construction Stormwater Agreement

13. Please submit a post construction stormwater agreement for this development.

SITE PLAN SUBMITTAL SCHEDULE:

PLANNING & ZONING: October 6, 2015 at 5:30 at the Grimes City Hall

COUNCIL MEETING: October 13, 2015 at 5:30 at the Grimes City Hall

Once all comments are addressed, submittal of 6 full site plans, and 2 copies of all other required documents will be required.

If you have any questions or concerns, please contact John Gade or myself at (515) 233-0000.

FOX ENGINEERING ASSOCIATES, INC.



Mitch Holtz, P.E.

Copy to: Kelley Brown, City of Grimes
Scott Clyce, City of Grimes

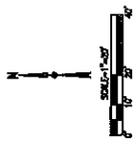
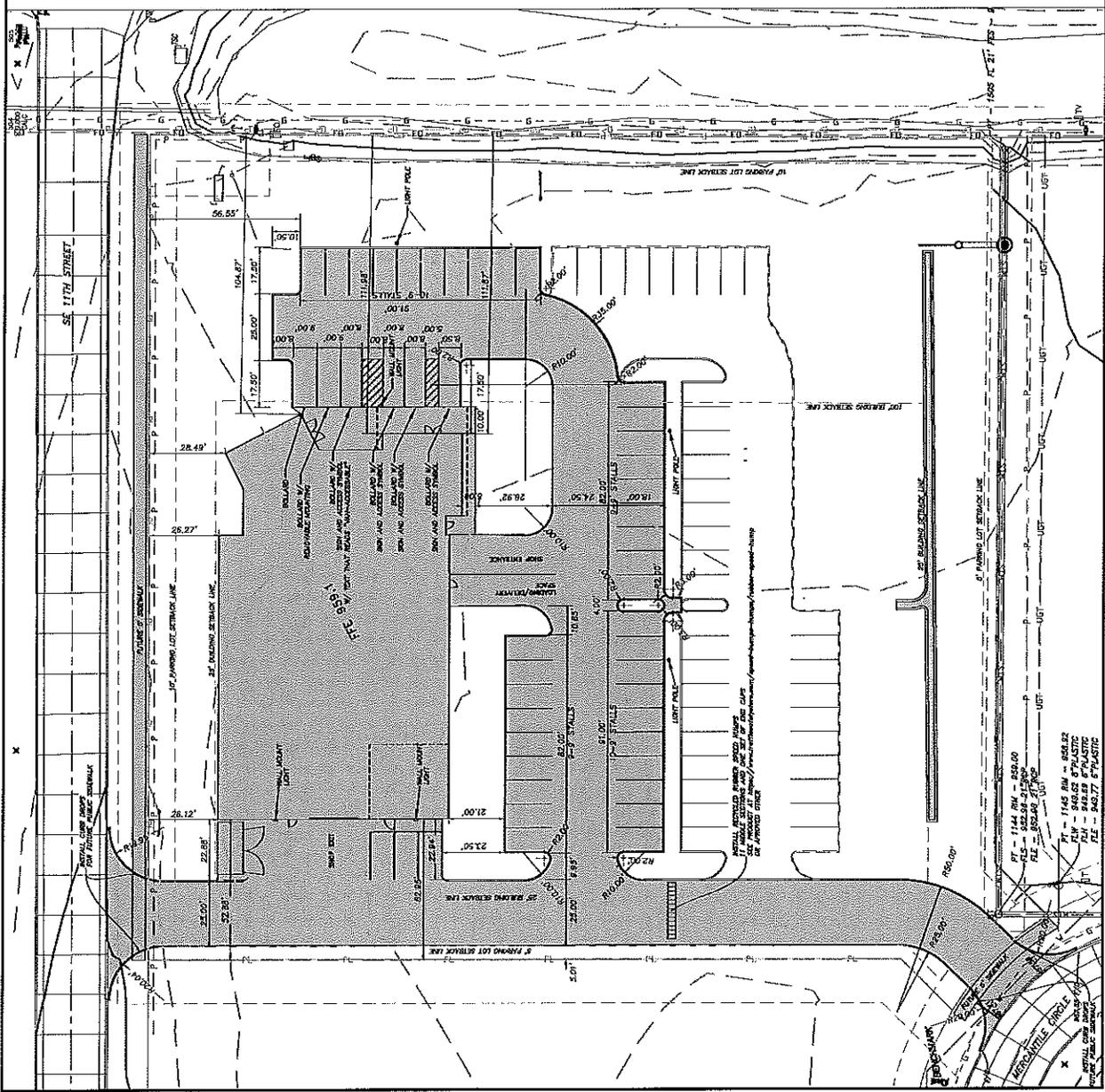
CONSTRUCTION NOTES:

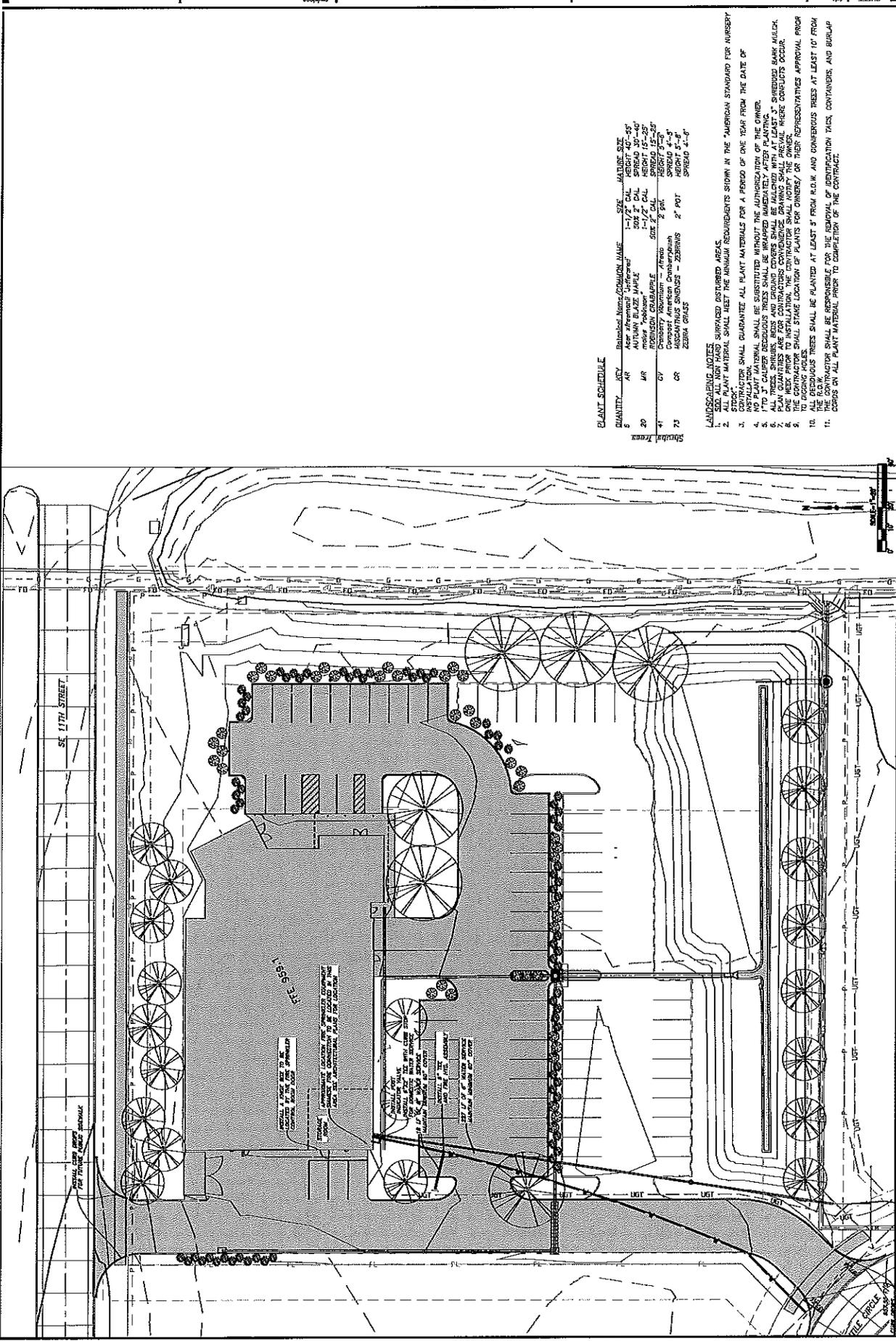
1. PROVIDE THE FOLLOWING:
 - a. 4" MIN. THICKNESS WITH A MINIMUM 17" SPACING
 - b. SUBGRADE PREP COMPACTED TO 98% STANDARD PROCTOR DENSITY
 - c. 4" MIN. THICKNESS WITH 6" INTERVAL CURBS FOR DRIVE AND PARKING STANDING PROCTOR DENSITY. NO CURB WILL BE INSTALLED AT THE EAST SIDE OF THE DRIVE.
 - d. 4" MIN. THICKNESS FOR ALL SIDEWALKS. ALL PUBLIC SIDEWALKS SHALL BE 4" MIN. WITH NO SIDEWALKS WILL BE INSTALLED AT THIS TIME. THE OWNER SHALL PROVIDE THE SIDEWALKS TO BE INSTALLED AT A LATER DATE. THE SIDEWALKS SHALL BE 4" MIN. WITH NO SIDEWALKS WILL BE INSTALLED AT THIS TIME. THE OWNER SHALL PROVIDE THE SIDEWALKS TO BE INSTALLED AT A LATER DATE. THE SIDEWALKS SHALL BE 4" MIN. WITH NO SIDEWALKS WILL BE INSTALLED AT THIS TIME. THE OWNER SHALL PROVIDE THE SIDEWALKS TO BE INSTALLED AT A LATER DATE.
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SIZE DATA:

- 92.43 S.F. LOT 2, GRIMES BUSINESS PARK, PLAT 1
- 247.15 S.F. PAVED AREA ON SITE
- 12,335 S.F. BUILDING AREA, SITE
- 54,330 S.F. GREENSPACE PHASE 1 (10% REQUIRED)
- 43,218 S.F. PAVED AREA ON SITE
- 42,380 S.F. GREENSPACE PHASE 1 (10% REQUIRED)
- 43,550 S.F. GREENSPACE TOTAL WITH ADDITIONS (10% REQUIRED)

- PARKING**
- 4. A.D. STALLS (4 REQUIRED/4 REQUIRED WITH FUTURE PARKING)
 - 44. A.D. STALLS PROVIDED
 - 16. RETAIL OFFICE (100% NET SALES AREA-3048 SF)
 - 21. PARKING STALLS REQUIRED
 - 38. FUTURE PARKING STALLS PROVIDED
 - 10. EMPLOYEES 7 SERVICE TECHNICIANS AND 3 MANAGEMENT
 - STAFF ALLOWING ANY RIGHT OF WAY AND 5 FEET AROUNDING PROPERTY LINE.

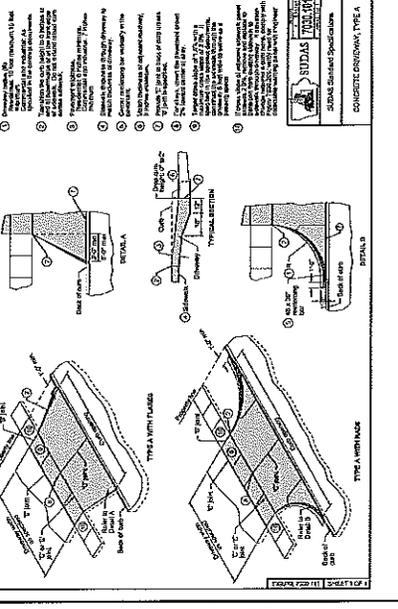
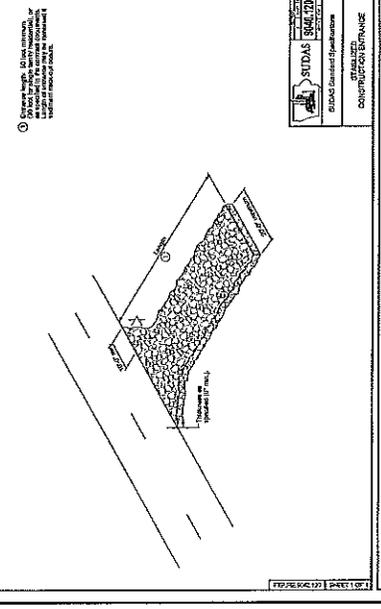
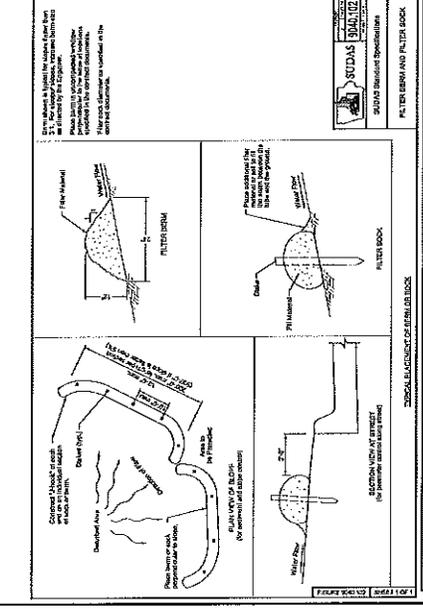
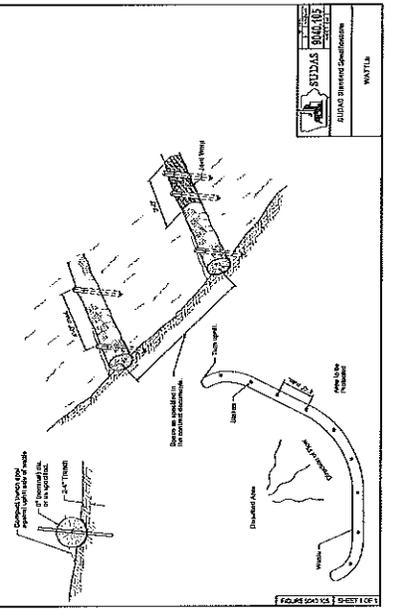
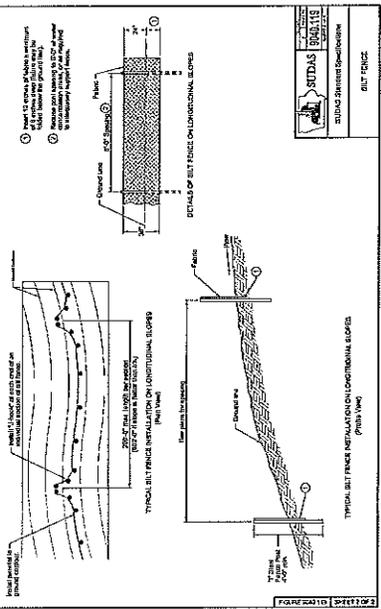
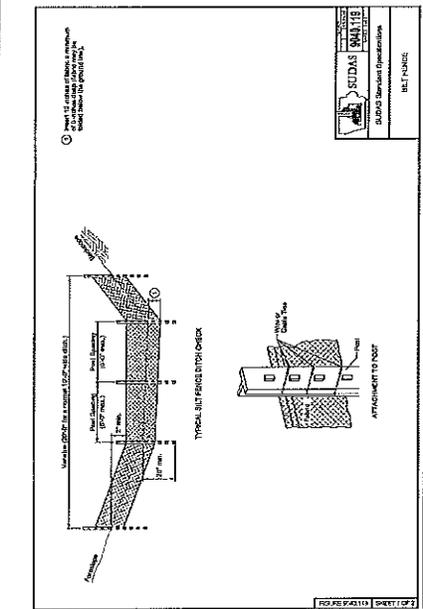
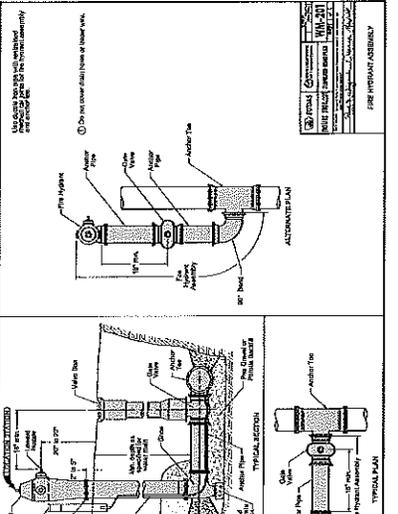
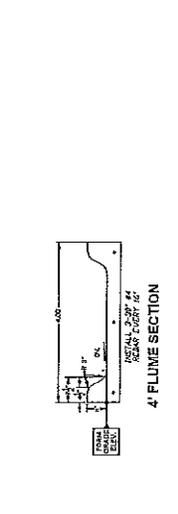
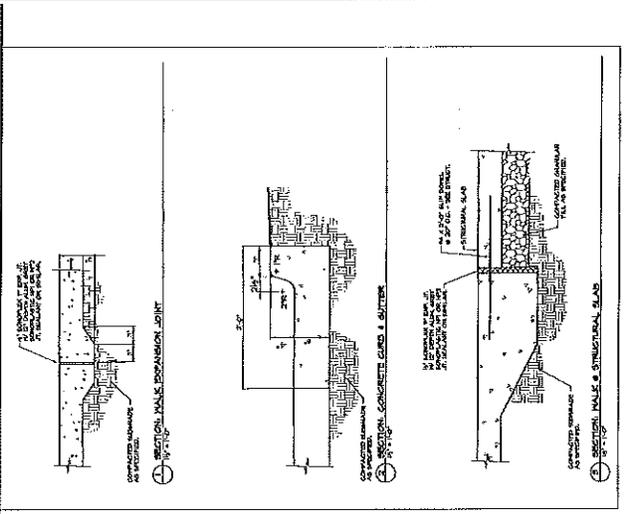




PLANT SCHEDULE

QUANTITY	ACR	BRAND/NAME	COMMON NAME	1" SIZE	MATURE SIZE
20	MR	AUTUMN BLAZE MAPLE	acer rubrum 'sphenocladum'	50% 2" DBL	SPREAD 30'-40'
41	CV	ROBINSON CHERRYBLOSSOM	prunella 'robinsoni'	1-1/2" DBL	HEIGHT 15'-25'
73	CR	CONQUEST AMERICAN CHERRYBLOSSOM	prunella 'conquest'	2" DBL	SPREAD 12'-15'
		AUSONIANUS SHREDS - ZEBRINS		2" POT	SPREAD 4'-5'
		ZEBRINA GRASS			HEIGHT 5'-8'

1. LANDSCAPING NOTES
2. ALL NON PLANT MATERIALS SHALL MEET THE MINIMUM REQUIREMENTS SHOWN IN THE "AMERICAN STANDARD FOR NURSERY".
3. ALL PLANT MATERIAL SHALL GUARANTEE ALL PLANT MATERIALS FOR A PERIOD OF ONE YEAR FROM THE DATE OF INSTALLATION.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR THE AUTHORIZATION OF THE OWNER.
5. 1" TO 3" CALIBER TREES SHALL BE ASSIGNED TO THE CONTRACTOR'S RESPONSIBILITY.
6. ALL TREES, SHRUBS, BEDS AND GROUND COVERS SHALL BE MATCHED WITH AT LEAST 3" SHREDDED BARK MULCH.
7. PLANT MATERIALS ARE FOR CONTRACTORS CONVENIENCE DRAWING SHALL BE MATCHED WHERE CONFLICTS OCCUR.
8. THE CONTRACTOR SHALL STAKE LOCATION OF PLANTS FOR OWNERS/ OR THEIR REPRESENTATIVES APPROVAL PRIOR TO DIGGING HOLES.
9. ALL PLANT MATERIALS SHALL BE PLANTED AT LEAST 8" FROM R.O.W. AND CONCRETE TREES AT LEAST 10" FROM THE R.O.W.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF IDENTIFICATION TAGS, CONTAINERS, AND BURLAP CORDS ON ALL PLANT MATERIAL PRIOR TO COMPLETION OF THE CONTRACT.



Details

Shade Tree Auto
 1751 SE Merchants Circle
 Lot 2, Grimes Business Park

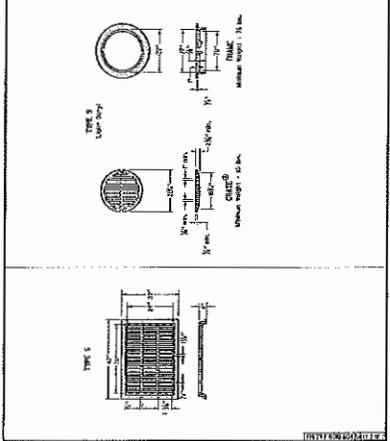
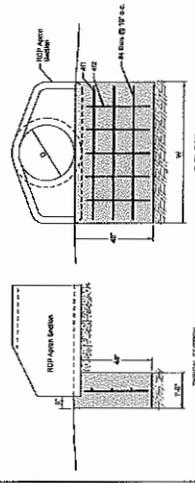
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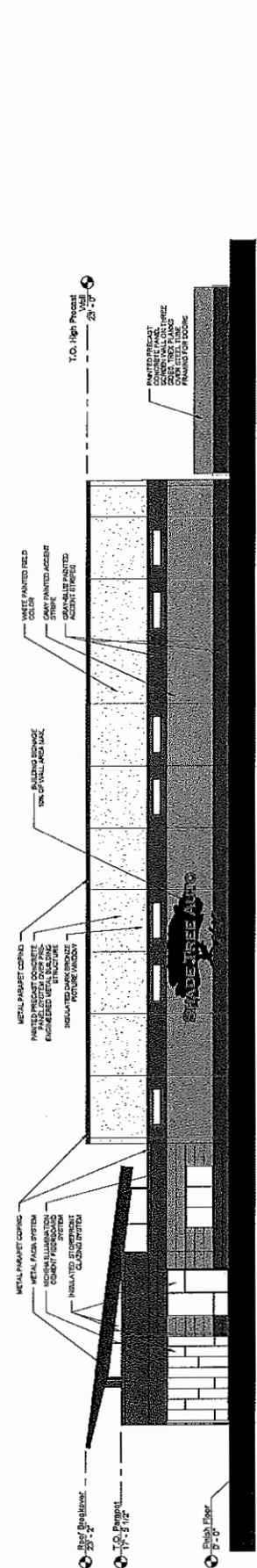
DATE: 07/15/15
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NO.	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
1	1" x 4" x 8" LVL	12	EA	1.25	15.00
2	2" x 4" x 8" LVL	12	EA	1.50	18.00
3	3" x 4" x 8" LVL	12	EA	1.75	21.00
4	4" x 4" x 8" LVL	12	EA	2.00	24.00
5	5" x 4" x 8" LVL	12	EA	2.25	27.00
6	6" x 4" x 8" LVL	12	EA	2.50	30.00
7	7" x 4" x 8" LVL	12	EA	2.75	33.00
8	8" x 4" x 8" LVL	12	EA	3.00	36.00
9	9" x 4" x 8" LVL	12	EA	3.25	39.00
10	10" x 4" x 8" LVL	12	EA	3.50	42.00
11	11" x 4" x 8" LVL	12	EA	3.75	45.00
12	12" x 4" x 8" LVL	12	EA	4.00	48.00
13	13" x 4" x 8" LVL	12	EA	4.25	51.00
14	14" x 4" x 8" LVL	12	EA	4.50	54.00
15	15" x 4" x 8" LVL	12	EA	4.75	57.00
16	16" x 4" x 8" LVL	12	EA	5.00	60.00
17	17" x 4" x 8" LVL	12	EA	5.25	63.00
18	18" x 4" x 8" LVL	12	EA	5.50	66.00
19	19" x 4" x 8" LVL	12	EA	5.75	69.00
20	20" x 4" x 8" LVL	12	EA	6.00	72.00
21	21" x 4" x 8" LVL	12	EA	6.25	75.00
22	22" x 4" x 8" LVL	12	EA	6.50	78.00
23	23" x 4" x 8" LVL	12	EA	6.75	81.00
24	24" x 4" x 8" LVL	12	EA	7.00	84.00
25	25" x 4" x 8" LVL	12	EA	7.25	87.00
26	26" x 4" x 8" LVL	12	EA	7.50	90.00
27	27" x 4" x 8" LVL	12	EA	7.75	93.00
28	28" x 4" x 8" LVL	12	EA	8.00	96.00
29	29" x 4" x 8" LVL	12	EA	8.25	99.00
30	30" x 4" x 8" LVL	12	EA	8.50	102.00
31	31" x 4" x 8" LVL	12	EA	8.75	105.00
32	32" x 4" x 8" LVL	12	EA	9.00	108.00
33	33" x 4" x 8" LVL	12	EA	9.25	111.00
34	34" x 4" x 8" LVL	12	EA	9.50	114.00
35	35" x 4" x 8" LVL	12	EA	9.75	117.00
36	36" x 4" x 8" LVL	12	EA	10.00	120.00
37	37" x 4" x 8" LVL	12	EA	10.25	123.00
38	38" x 4" x 8" LVL	12	EA	10.50	126.00
39	39" x 4" x 8" LVL	12	EA	10.75	129.00
40	40" x 4" x 8" LVL	12	EA	11.00	132.00
41	41" x 4" x 8" LVL	12	EA	11.25	135.00
42	42" x 4" x 8" LVL	12	EA	11.50	138.00
43	43" x 4" x 8" LVL	12	EA	11.75	141.00
44	44" x 4" x 8" LVL	12	EA	12.00	144.00
45	45" x 4" x 8" LVL	12	EA	12.25	147.00
46	46" x 4" x 8" LVL	12	EA	12.50	150.00
47	47" x 4" x 8" LVL	12	EA	12.75	153.00
48	48" x 4" x 8" LVL	12	EA	13.00	156.00
49	49" x 4" x 8" LVL	12	EA	13.25	159.00
50	50" x 4" x 8" LVL	12	EA	13.50	162.00
51	51" x 4" x 8" LVL	12	EA	13.75	165.00
52	52" x 4" x 8" LVL	12	EA	14.00	168.00
53	53" x 4" x 8" LVL	12	EA	14.25	171.00
54	54" x 4" x 8" LVL	12	EA	14.50	174.00
55	55" x 4" x 8" LVL	12	EA	14.75	177.00
56	56" x 4" x 8" LVL	12	EA	15.00	180.00
57	57" x 4" x 8" LVL	12	EA	15.25	183.00
58	58" x 4" x 8" LVL	12	EA	15.50	186.00
59	59" x 4" x 8" LVL	12	EA	15.75	189.00
60	60" x 4" x 8" LVL	12	EA	16.00	192.00
61	61" x 4" x 8" LVL	12	EA	16.25	195.00
62	62" x 4" x 8" LVL	12	EA	16.50	198.00
63	63" x 4" x 8" LVL	12	EA	16.75	201.00
64	64" x 4" x 8" LVL	12	EA	17.00	204.00
65	65" x 4" x 8" LVL	12	EA	17.25	207.00
66	66" x 4" x 8" LVL	12	EA	17.50	210.00
67	67" x 4" x 8" LVL	12	EA	17.75	213.00
68	68" x 4" x 8" LVL	12	EA	18.00	216.00
69	69" x 4" x 8" LVL	12	EA	18.25	219.00
70	70" x 4" x 8" LVL	12	EA	18.50	222.00
71	71" x 4" x 8" LVL	12	EA	18.75	225.00
72	72" x 4" x 8" LVL	12	EA	19.00	228.00
73	73" x 4" x 8" LVL	12	EA	19.25	231.00
74	74" x 4" x 8" LVL	12	EA	19.50	234.00
75	75" x 4" x 8" LVL	12	EA	19.75	237.00
76	76" x 4" x 8" LVL	12	EA	20.00	240.00
77	77" x 4" x 8" LVL	12	EA	20.25	243.00
78	78" x 4" x 8" LVL	12	EA	20.50	246.00
79	79" x 4" x 8" LVL	12	EA	20.75	249.00
80	80" x 4" x 8" LVL	12	EA	21.00	252.00
81	81" x 4" x 8" LVL	12	EA	21.25	255.00
82	82" x 4" x 8" LVL	12	EA	21.50	258.00
83	83" x 4" x 8" LVL	12	EA	21.75	261.00
84	84" x 4" x 8" LVL	12	EA	22.00	264.00
85	85" x 4" x 8" LVL	12	EA	22.25	267.00
86	86" x 4" x 8" LVL	12	EA	22.50	270.00
87	87" x 4" x 8" LVL	12	EA	22.75	273.00
88	88" x 4" x 8" LVL	12	EA	23.00	276.00
89	89" x 4" x 8" LVL	12	EA	23.25	279.00
90	90" x 4" x 8" LVL	12	EA	23.50	282.00
91	91" x 4" x 8" LVL	12	EA	23.75	285.00
92	92" x 4" x 8" LVL	12	EA	24.00	288.00
93	93" x 4" x 8" LVL	12	EA	24.25	291.00
94	94" x 4" x 8" LVL	12	EA	24.50	294.00
95	95" x 4" x 8" LVL	12	EA	24.75	297.00
96	96" x 4" x 8" LVL	12	EA	25.00	300.00
97	97" x 4" x 8" LVL	12	EA	25.25	303.00
98	98" x 4" x 8" LVL	12	EA	25.50	306.00
99	99" x 4" x 8" LVL	12	EA	25.75	309.00
100	100" x 4" x 8" LVL	12	EA	26.00	312.00

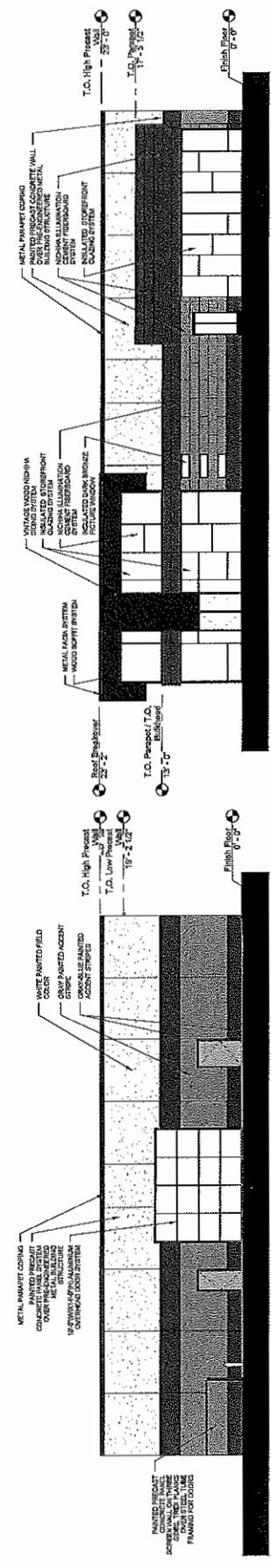


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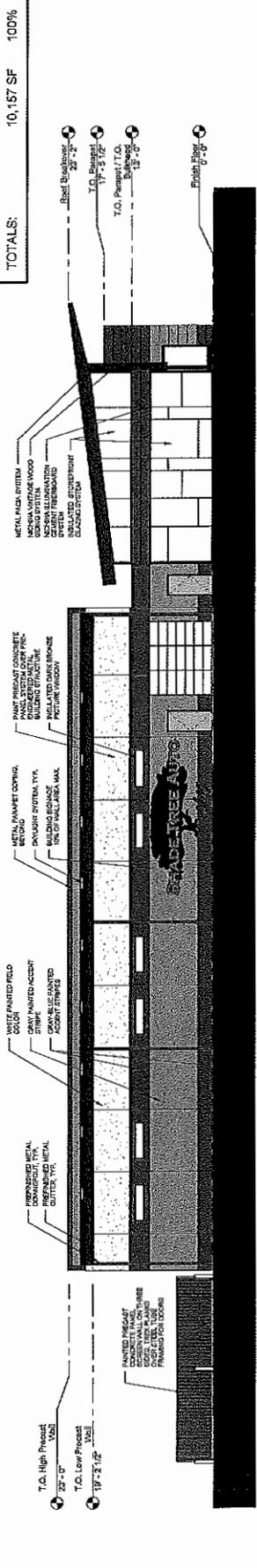
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SCALE: 1/8" = 1'-0"



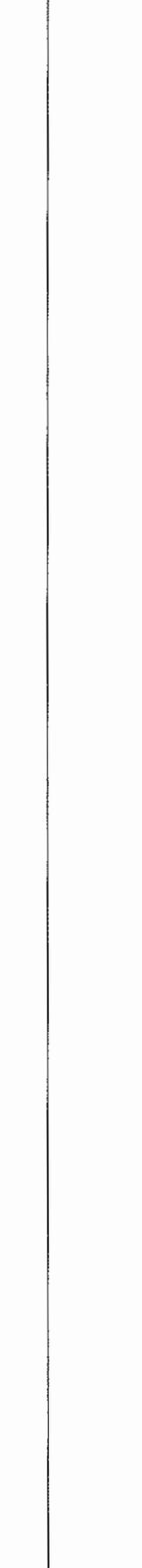
West Elevation - Rendered
SCALE: 1/8" = 1'-0"

EXTERIOR MATERIAL QUANTITIES:

CONCRETE:	6,850 SF = 67.4%
GLASS:	1,888 SF = 18.6%
CEMENT FIBER BOARD:	1,748 SF = 17.3%
WOOD:	288 SF = 2.7%
TOTALS:	10,157 SF 100%



East Elevation - Rendered
SCALE: 1/8" = 1'-0"



South Elevation - Rendered
SCALE: 1/8" = 1'-0"



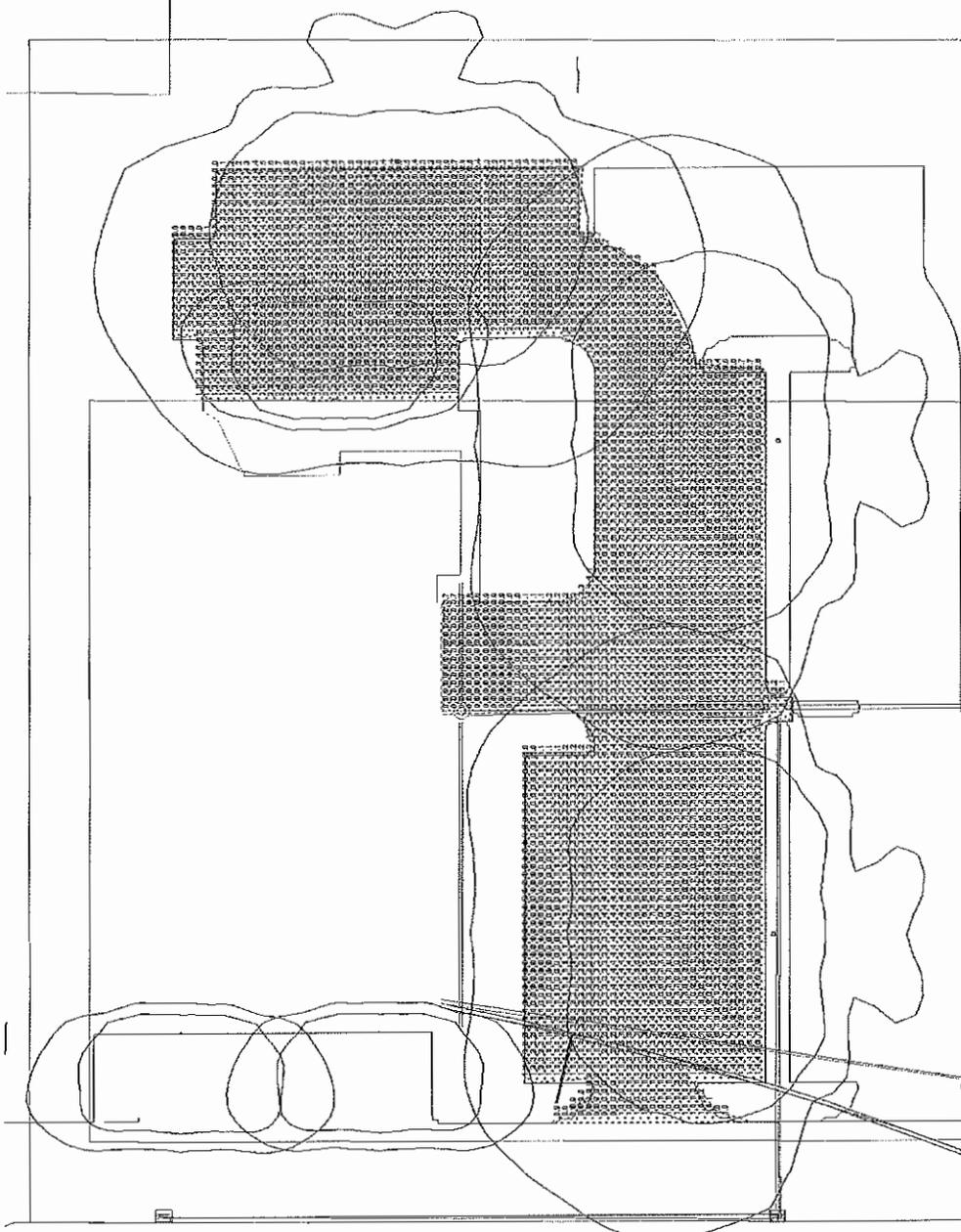
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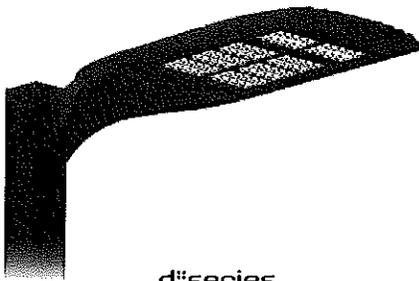
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Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Calc Zone #2	+	1.8 fc	4.0 fc	0.6 fc	6.7:1	3.0:1

Code	Symbol	Description	Quantity	Unit	Notes
A		1.0000	1	ft	SEE PLAN FOR LOCATION
B		1.0000	1	sq ft	SEE PLAN FOR LOCATION





D-Series Size 2 LED Area Luminaire



d^{series}

Specifications

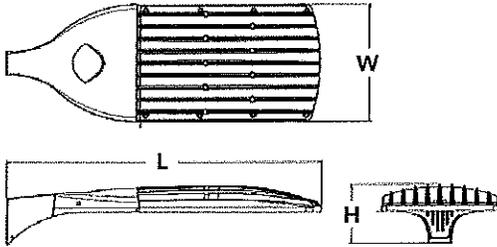
EPA: 2.0 ft²
(0.19 m²)

Length: 40"
(101.6 cm)

Width: 15"
(38.1 cm)

Height: 7-1/2"
(19.0 cm)

Weight (max): 39 lbs
(17.7 kg)



Catalog Number **DSX2 LED 100C 700 TVW MVOLT**

Notes

Type

Hit the Tab key or mouse over the page to see all interactive elements.

Introduction

The modern styling of the D-Series is striking yet unobtrusive - making a bold, progressive statement even as it blends seamlessly with its environment.

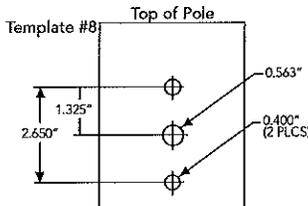
The D-Series distills the benefits of the latest in LED technology into a high performance, high efficacy, long-life luminaire. The outstanding photometric performance results in sites with excellent uniformity, greater pole spacing and lower power density. The Size 2 is ideal for replacing 400-1000W metal halide in area lighting applications with energy savings of up to 80% and expected service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSX2 LED 80C 1000 40K T4M MVOLT SPA DDBXD

Series	LEDs	Drive current	Color temperature	Distribution	Voltage	Mounting	Control options	Other options	Finish (per code)					
DSX2 LED	Forward optics	530 530 mA	30K 3000K	T1S Type I Short	MVOLT ³	Shipped included	Shipped installed	Shipped installed	DDBXD Dark bronze					
		700 700 mA	40K 4000K ²	T2S Type II Short	120 ³					SPA Square pole mounting	PER NEMA twist-lock receptacle only (no controls) ⁶	HS House-side shield ¹¹	DBLXD Black	
		1000 1000 mA (1 A) ¹	50K 5000K	T2M Type II Medium	208 ³					RPA Round pole mounting	DMG 0-10V dimming driver (no controls) ⁷	WTB Utility terminal block ¹⁴	DNAXD Natural aluminum	
	100C 100 LEDs (four engines)	Rotated optics	80C 80 LEDs (four engines)	T3S Type III Short	240 ³	WBA Wall bracket	DCR Dimmable and controllable via ROAM [®] (no controls) ⁸	SF Single fuse (120, 277, 347V) ¹⁵	DF Double fuse (208, 240, 480V) ¹⁵	DBLTXD Textured dark bronze				
				T3M Type III Medium	277 ³						SPUMBA Square pole universal mounting adaptor ⁹	DS Dual switching ^{9,10}	DF Double fuse (208, 240, 480V) ¹⁵	DBLXD Textured black
				T4M Type IV Medium	347 ⁴									
	T4M Type IV Medium	480 ⁴	IFTM Forward Throw Medium			BL30 Bi-level switched dimming, 30% ^{1,10,12}	L90 Left rotated optics ¹	DWHGXD Textured white						
				T5VS Type V Very Short			BL50 Bi-level switched dimming, 50% ^{1,10,12}	R90 Right rotated optics ¹						
				T5S Type V Short										
				T5M Type V Medium										
				T5W Type V Wide										

Drilling



Controls & Shields

DL127F 1.5 JU	Photocell - SSL twist-lock (120-277V) ¹⁷
DL1347F 1.5 CUL JU	Photocell - SSL twist-lock (347V) ¹⁷
DL1480F 1.5 CUL JU	Photocell - SSL twist-lock (480V) ¹⁷
SCU	Shorting cap ¹⁷
DSX2HS 80C U	House-side shield for 80 LED unit
DSX2HS 100C U	House-side shield for 100 LED unit
PUMBA DDBXD U*	Square and round pole universal mounting bracket (specify finish)

For more control options, visit DTL and ROAM online.

DSX2 shares a unique drilling pattern with the AERIS™ family. Specify this drilling pattern when specifying poles, per the table below.

DM19AS	Single unit	DM29AS	2 at 90° *
DM28AS	2 at 180°	DM39AS	3 at 90° *
DM49AS	4 at 90° *	DM32AS	3 at 120° **

Example: SSA 20 4C DM19AS DDBXD

Visit Lithonia Lighting's POLES CENTRAL to see our wide selection of poles, accessories and educational tools.

*Round pole top must be 3.25" O.D. minimum.
**For round pole mounting (RPA) only.

Tenon Mounting Slipfitter **

Tenon O.D. (single unit)	2-3/8"	2-1/2"	2-1/4"	2-1/8"	2-1/4"	2-1/8"	2-1/4"
2-3/8"	AST20-190	AST20-280	N/A	N/A	N/A	N/A	N/A
2-7/8"	AST26-190	AST26-280	N/A	AST26-320	N/A	N/A	N/A
4"	AST36-190	AST36-280	AST36-290	AST36-320	AST36-330	AST36-380	

NOTES

- Available with 80 LEDs (80C) only.
- Configured with 4000K (40K) provides the shortest lead times. Consult factory for 3000K (30K) and 5000K (50K) lead times.
- MVOLT driver operates on any line voltage from 120-277V (50/60 Hz). Specify 120, 208, 240 or 277 options only when ordering with fusing (SF, DF options).
- N/A DMG, BL30, BL50, WTB or TLS. Also, N/A 1000mA with DS or DCR.
- Available as a separate combination accessory: PUMBA (finish) U.
- Photocell ordered and shipped as a separate line item from Acuity Brands Controls. See accessories. Not available with DS option.
- Not available with 347 or 480V.
- Specifies a ROAM[®] enabled luminaire with 0-10V dimming capability; PER option required. Not available with 1000mA 347V or 1000mA 480V. Additional hardware and services required for ROAM[®] deployment; must be purchased separately. Call 1-800-442-6745 or email: sales@roamservices.net. Not available with PIRH, DS, BL30, BL50, or TLS.
- Provides 50/50 luminaire operation via two independent drivers on two separate circuits. N/A with PER, DCR, PIRH or WTB. N/A 1000mA 347V or 1000mA 480V.
- Requires an additional switched line.
- Specifies the SensorSwitch SBR-6-ODP control; see Motion Sensor Guide for details. Dimming driver standard. Not available with DCR, DS, TLS or WTB.
- Dimming driver standard. MVOLT only. Not available with DCR, TLS or WTB.
- Also available as a separate accessory; see Accessories information.
- WTB not available with BL30, BL50, DS, or PIRH. N/A 347V or 480V.
- Single fuse (SF) requires 120, 277 or 347 voltage option. Double fuse (DF) requires 208, 240 or 480 voltage option.
- With TLS option, the luminaire is no longer IP65 rated. Not available with BL30, BL50, DCR or PIRH. N/A 347V or 480V.
- Requires luminaire to be specified with PER option. Ordered and shipped as a separate line item from Acuity Brands Controls. For 1000mA 347V or 480V PER, must order DL127F 1.5 JU Photocell - SSL twist-lock (120-277V) as the receptacle is wired after the stepdown transformer.



Performance Data

Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Actual performance may differ as a result of end-user environment and application. Actual wattage may differ by +/- 8% when operating between 120-480V +/- 10%. Contact factory for performance data on any configurations not shown here.

LEDs	Drive Current (mA)	Performance Package	System Watts	Dist. (ft)	40K (4000K/2040K)					50K (5000K/6920K)				
					Lumens	D	U	C	IPW	Lumens	D	U	C	IPW
80C (80 LEDs)	700	80C700-K	188W	T1S	16,714	3	0	3	89	17,647	3	0	3	94
				T2S	17,233	3	0	3	92	18,196	3	0	3	97
				T2M	16,839	3	0	3	90	17,779	3	0	3	95
				T3S	16,818	3	0	3	89	17,257	3	0	3	94
				T3M	16,970	3	0	4	90	17,918	3	0	4	95
				T4M	17,201	3	0	4	91	18,162	3	0	4	97
				TFTM	16,944	3	0	4	90	17,890	3	0	4	95
				TSVS	17,899	5	0	1	95	18,899	5	0	1	101
	T5S	18,032	4	0	2	96	19,039	4	0	2	101			
	T5M	18,063	5	0	3	96	19,072	5	0	3	101			
	TSW	17,798	5	0	3	95	18,792	5	0	3	100			
	T1S	22,771	3	0	3	83	24,137	3	0	3	88			
	T2S	23,479	3	0	3	85	24,887	3	0	3	90			
	T2M	22,941	3	0	3	83	24,317	3	0	3	88			
	T3S	22,912	3	0	3	83	24,287	3	0	3	88			
	T3M	23,120	3	0	4	84	24,508	3	0	4	89			
T4M	23,435	3	0	4	85	24,841	3	0	4	90				
TFTM	23,084	3	0	4	84	24,469	3	0	4	89				
TSVS	24,386	5	0	1	89	25,849	5	0	1	94				
T5S	24,567	4	0	2	89	26,041	4	0	2	95				
T5M	24,610	5	0	3	89	26,086	5	0	3	95				
TSW	24,247	5	0	3	88	25,702	5	0	3	93				
100C (100 LEDs)	700	100C700-K	218W	T1S	20,722	3	0	3	95	21,883	3	0	3	100
				T2S	21,366	3	0	3	98	22,563	3	0	3	103
				T2M	20,876	3	0	3	96	22,046	3	0	3	101
				T3S	20,850	3	0	3	96	22,019	3	0	3	101
				T3M	21,039	3	0	4	97	22,219	3	0	4	102
				T4M	21,326	3	0	4	98	22,521	3	0	4	103
				TFTM	21,007	3	0	4	96	22,184	3	0	4	102
				TSVS	22,191	5	0	1	102	23,435	5	0	1	108
	T5S	22,356	4	0	2	103	23,609	4	0	2	108			
	T5M	22,395	5	0	3	103	23,650	5	0	3	108			
	TSW	22,065	5	0	3	101	23,302	5	0	3	107			

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

Ambient	Fahrenheit	Lumen Multiplier
0°C	32°F	1.02
10°C	50°F	1.01
20°C	68°F	1.00
25°C	77°F	1.00
30°C	86°F	1.00
40°C	104°F	0.98

Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the platforms noted in a 25°C ambient, based on 10,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

To calculate LLF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

Operating Hours	DSX2 LED 80C 1000			
	0	25,000	50,000	100,000
1.0	0.95	0.92	0.88	
Operating Hours	DSX2 LED 100C 700			
	0	25,000	50,000	100,000
1.0	0.98	0.97	0.95	

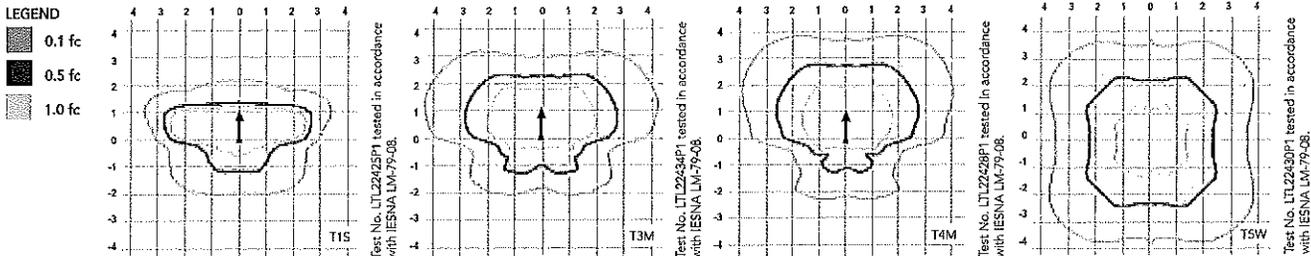
Electrical Load

LEDs	Drive Current (mA)	System Watts	Current (A)					
			120	208	240	277	347	480
80	530	142W	1.31	0.76	0.66	0.57	0.45	0.33
	700	188W	1.74	1.00	0.87	0.75	0.60	0.44
	1000	275W	2.55	1.47	1.27	1.10	0.88	0.64
100	530	175W	1.62	0.93	0.81	0.70	0.56	0.41
	700	218W	2.02	1.16	1.01	0.87	0.70	0.50

Photometric Diagrams

To see complete photometric reports or download .ies files for this product, visit Lithonia Lighting's D-Series Area Size 2 homepage.

Isofootcandle plots for the DSX2 LED 80C 1000 40K. Distances are in units of mounting height (30').



FEATURES & SPECIFICATIONS

INTENDED USE

The sleek design of the D-Series Area Size 2 reflects the embedded high performance LED technology. It is ideal for applications like car dealerships and large parking lots adjacent to malls, transit stations, grocery stores, home centers, and other big-box retailers.

CONSTRUCTION

Single-piece die-cast aluminum housing has integral heat sink fins to optimize thermal management through conductive and convective cooling. Modular design allows for ease of maintenance. The LED drivers are mounted in direct contact with the casting to promote low operating temperature and long life. Housing is completely sealed against moisture and environmental contaminants (IP65). Low EPA (2.0 ft²) for optimized pole wind loading.

FINISH

Exterior parts are protected by a zinc-infused Super Durable TGIC thermoset powder coat finish that provides superior resistance to corrosion and weathering. A tightly controlled multi-stage process ensures a minimum 3 mils thickness for a finish that can withstand extreme climate changes without cracking or peeling. Available in both textured and non-textured finishes.

OPTICS

Precision-molded proprietary acrylic lenses are engineered for superior area lighting distribution, uniformity, and pole spacing. Light engines are available in 3000K (80 min. CRI), 4000K (70 min. CRI), or 5000K (65 min. CRI) configurations. The D-Series Size 2 has zero uplight and qualifies as a Nighttime Friendly™ product, meaning it is consistent with the LEED® and Green Globes™ criteria for eliminating wasteful uplight.

ELECTRICAL

Light engine configurations consist of 80 or 100 high-efficacy LEDs mounted to metal-core circuit boards to maximize heat dissipation and promote long life (up to L95/100,000 hrs at 25°C). Class 1 electronic drivers have a power factor >90%, THD <20%, and an expected life of 100,000 hours with <1% failure rate. Easily-serviceable surge protection device meets a minimum Category C Low operation (per ANSI/IEEE C62.41.2).

INSTALLATION

Included mounting block and integral arm facilitate quick and easy installation. Stainless steel bolts fasten the mounting block securely to poles and walls, enabling the D-Series Size 2 to withstand up to a 2.0 G vibration load rating per ANSI C136.31. The D-Series Size 2 utilizes the AERIS™ series pole drilling pattern. Optional terminal block, tool-less entry, and NEMA photocontrol receptacle are also available.

LISTINGS

CSA certified to U.S. and Canadian standards. Light engines are IP66 rated; luminaire is IP65 rated. Rated for -40°C minimum ambient. U.S. Patent No. D670,857 S. International patent pending.

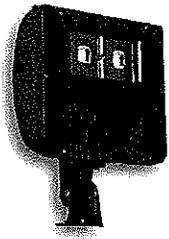
DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org to confirm which versions are qualified.

WARRANTY

Five year limited warranty. Full warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx.

Note: Specifications subject to change without notice.





D-Series Size 1 LED Flood Luminaire



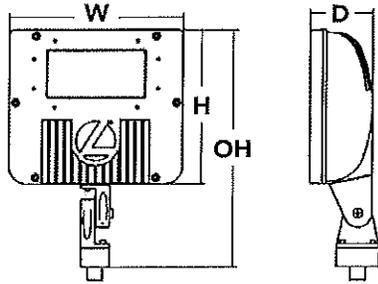
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d"series

Specifications

EPA:	0.6 ft ² (0.05 m ²)
Depth:	3-1/8" (8.0 cm)
Width:	8-7/8" (22.4 cm)
Height:	7-3/4" (19.8 cm)
Overall Height:	12" (30.5 cm)
Weight:	7.2 lbs (3.3 kg)



Introduction

The D-Series Size 1 Flood features precision optics to beautifully illuminate a variety of applications while its sleek, compact styling blends seamlessly with the environment.

The D-Series Flood reflector systems and cutting-edge chip-on-board LED technology produce low field-to-beam ratios for minimal spill light and incredible photometric performance. It's the ideal long-life replacement for 50 - 150W metal halide floods, with typical energy savings of 72% and expected service life of over 100,000 hours.

Ordering Information

EXAMPLE: DSXF1 LED 2 A530/40K MSP MVOLT THK DDBXD

DSXF1 LED							
Series	Light Engines	Performance Package	Distribution	Voltage	Mounting	Options	Finish (required)
DSXF1 LED	1 One COB engine 2 Two COB engines	530 mA options: A530/30K 3000K A530/40K 4000K A530/50K 5000K	NSP Narrow spot MSP Medium spot MFL Medium flood FL Flood WFL Wide flood WFR Wide flood, rectangular HMF Horizontal flood	(MVOLT) 120 ¹ 208 ¹ 240 ¹ 277 ¹	Shipped included THK Knuckle with 1/2" NPS threaded pipe Shipped separately ² DSXF1/2TS Tenon slipfitter (2-3/8" O.D. THK required)	Shipped installed PE Photocontrol, button style ³ SF Single fuse (120, 277V) ⁴ Shipped separately ² UBV Upper/bottom visor (universal) FV Full visor VG Vandal guard	DDBXD Dark bronze DBLXD Black DNAXD Natural aluminum DWHXD White

Stock configurations are offered for shorter lead times:

Standard Part Number	Stock Part Number
DSXF1 LED 1 A530/40K WFL MVOLT THK DDBXD	DSXF1 LED 1 40K
DSXF1 LED 1 A530/50K WFL MVOLT THK DDBXD	DSXF1 LED 1 50K
DSXF1 LED 2 A530/40K WFL MVOLT THK DDBXD	DSXF1 LED 2 40K
DSXF1 LED 2 A530/50K WFL MVOLT THK DDBXD	DSXF1 LED 2 50K

Accessories

Ordered and shipped separately.

DSXF1/2TS DDBXD U	Slipfitter for 1-1/4" to 2-3/8" OD tenons; mates with 1/2" threaded knuckle (specify finish)
FRVB DDBXD U	Radius wall bracket, 2-3/8" OD tenon (specify finish)
FSPB DDBXD U	Steel square pole bracket, 2-3/8" OD tenon (specify finish)
DSXF1UBV DDBXD U	Upper/bottom visor accessory (specify finish)
DSXF1FV DDBXD U	Full visor accessory (specify finish)
DSXF1VG U	Vandal guard accessory

For more mounting options, visit our Floodlighting Accessories pages.

NOTES

- MVOLT driver operates on any line voltage from 120-277V (50/60 Hz). Specify 120, 208, 240 or 277 options only when ordering with fusing (SF option) or photocontrol (PE).
- Also available as separate accessories; see Accessories information at left.
- Photocontrol (PE) requires 120, 208, 240 or 277 voltage option.
- Single fuse (SF) requires 120 or 277 voltage option.



Performance Data

Lumen Output

Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown, within the tolerances allowed by Lighting Facts. Actual performance may differ as a result of end-user environment and application. Contact factory for performance data on any configurations not shown here.

Light Engines	Drive Current (mA)	Performance Package	System Watts	Dist. Type	Field Angle		Beam Angle		40K (4000K, 70 CRI)			50K (5000K, 67 CRI)			
					°H	°V	°H	°V	Max Cd	Lumens	LPW	Max Cd	Lumens	LPW	
1	530	A530/-K	21W	NSP	48	49	19	19	7300	1388	66	7277	1383	66	
					MSP	50	48	24	23	6740	1555	74	6719	1550	74
					MFL	60	60	47	46	2806	1662	79	2797	1657	79
					FL	85	84	63	62	1855	1807	86	1849	1802	86
					WFL	106	106	71	72	1391	1900	90	1387	1894	90
					WFR	107	88	85	64	1386	1943	93	1381	1937	92
					HMF	100	62	80	13	1259	613	29	1255	611	29
2	530	A530/-K	41W	NSP	48	49	19	19	13,803	2624	64	13,760	2616	64	
					MSP	50	48	24	23	12,744	2941	72	12,704	2932	72
					MFL	60	60	47	46	5305	3143	77	5288	3133	76
					FL	85	84	63	62	3507	3418	83	3496	3407	83
					WFL	106	106	71	72	2630	3593	88	2622	3582	87
					WFR	107	88	85	64	2620	3674	90	2612	3663	89
					HMF	100	62	80	13	2381	1159	28	2374	1156	28

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

Ambient	Lumen Multiplier
0°C	1.05
10°C	1.03
20°C	1.01
25°C	1.00
30°C	0.99
40°C	0.97

Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the DSXF1 LED 2 A530 platform in a 40°C ambient, based on 8400 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

To calculate LMF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

Operating Hours	0	25,000	50,000	100,000
Lumen Maintenance Factor	1.0	0.94	0.90	0.84

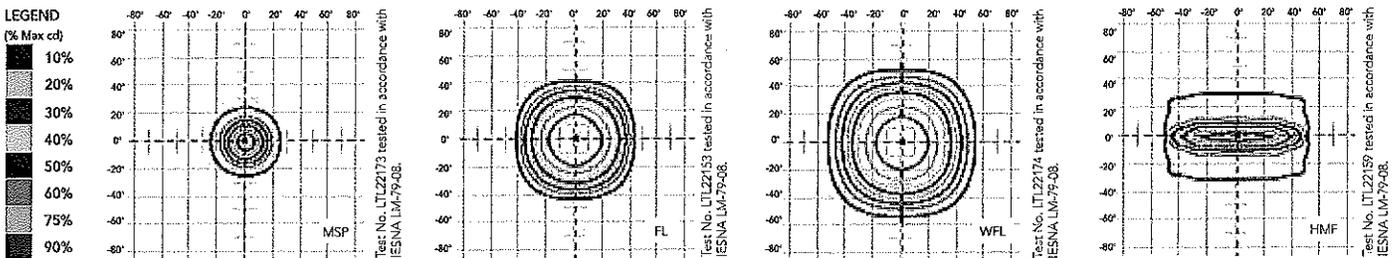
Electrical Load

Light Engines	Drive Current (mA)	System Watts	Current (A)					
			120	208	240	277	347	480
1	530	21W	0.19	0.11	0.10	0.08	-	-
2	530	41W	0.38	0.22	0.19	0.16	-	-

Photometric Diagrams

To see complete photometric reports or download .ies files for this product, visit Lithonia Lighting's D-Series Flood Size 1 homepage.

Isocandela plots for the DSXF1 LED 2 A530/40K.



FEATURES & SPECIFICATIONS

INTENDED USE

The sleek design of the D-Series Size 1 Flood reflects the embedded high performance LED technology. It is ideal for landscape, signage and accent lighting in many commercial and residential applications.

CONSTRUCTION

Die-cast aluminum housing has integral heat sink fins to optimize thermal management through conductive and convective cooling. The LED driver is mounted in direct contact with the casting to promote low operating temperature and long life. Housing is completely sealed against moisture and environmental contaminants (IP65). Low EPA (0.6 R_z) for optimized wind loading.

FINISH

Exterior parts are protected by a zinc-infused Super Durable TGIC thermoset powder coat finish that provides superior resistance to corrosion and weathering. A tightly controlled multi-stage process ensures a minimum 3 mils thickness for a finish that can withstand extreme climate changes without cracking or peeling.

OPTICS

A variety of precision-molded vacuum-metallized specular reflectors are engineered for superior field-to-beam ratios, uniformity and spacing. Light engines are available in 3000K (80 CRI min.), 4000K (70 CRI min.) or 5000K (67 CRI min.) configurations. Optional visors offer additional versatility.

ELECTRICAL

Light engine(s) consist of chip-on-board (COB) LEDs directly coupled to the housing to maximize heat dissipation and promote long life (100,000 hrs at 40°C, L84). Single-engine unit uses a Class 2 electronic driver; dual-engine unit uses a Class 1 electronic driver. Both drivers have a power factor >90%, THD <20%, and an expected life of 100,000 hours. Surge protection meets a minimum Category C Low for 120-277V operation (per ANSI/IEEE C62.41.2).

INSTALLATION

Integral adjustable knuckle with 1/2-14 NPS threaded pipe facilitates quick and easy installation to a variety of mounting accessories. This secure connection enables the D-Series Size 1 to withstand up to a 1.5 G vibration load rating per ANSI C136.31.

LISTINGS

CSA certified to U.S. and Canadian standards. Luminaire is IP65 rated. Rated for -40°C minimum ambient.

WARRANTY

Five year limited warranty. Full warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx.

Note: Specifications subject to change without notice.





FEATURES & SPECIFICATIONS

INTENDED USE

Provides maintenance-free general illumination for outdoor use in residential and commercial applications such as retail, education, multi-unit housing and storage. Ideal for lighting building facades, parking areas, walkways, garages, loading areas and any other outdoor space requiring reliable security lighting.

CONSTRUCTION

Sturdy weather-resistant aluminum housing with a dark bronze finish.

High performance LEDs are powered by an MVOLT driver providing 2720 and 3970 delivered lumens at 5000K. 100,000 hours LED lifespan based on IESNA LM-80-08 results and calculated per IESNA TM-21-11 methodology. Fixture is maintenance-free.

Rated for outdoor installations -40°C minimum ambient.

Adjustable Dusk-to-Dawn, photocell standard automatically turns light on at dusk and off at dawn for convenience and energy savings.

Photocell can be disabled by rotating the photocell cover.

OPTICS

Precision-molded acrylic lenses provide optimal luminaire spacing with Type 3 distribution.

Nighttime Friendly™ full cutoff above 90° angle, standard.

INSTALLATION

Wall or arm mount (mounting arm sold separately).

All mounting hardware included.

LISTINGS

UL Certified to US safety standards. C-UL Certified to Canadian safety standards. Wet location listed.

Tested in accordance with IESNA LM-79 and LM-80 standards. DLC qualified product.

WARRANTY

5-year limited warranty. Complete warranty terms located at

www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

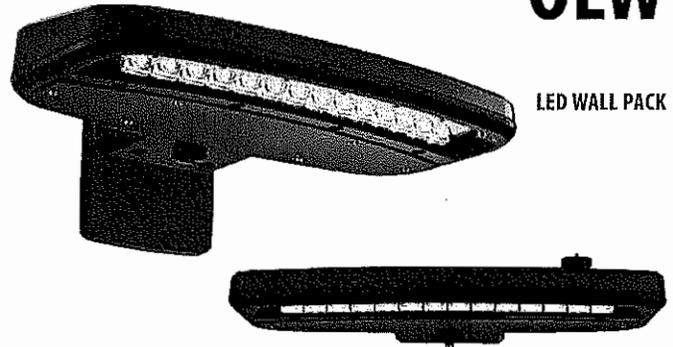
NOTE: Specifications are subject to change without notice.

Catalog Number
Notes
Type

Outdoor General Purpose

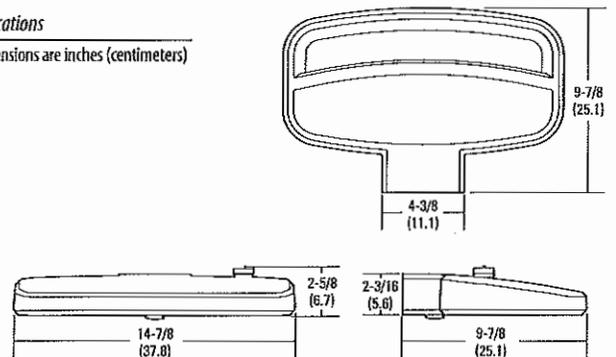
OLW

LED WALL PACK



Specifications

All dimensions are in inches (centimeters)



ORDERING INFORMATION

For shortest lead times, configure products using **bolded options**.

Example: OLW 23

Series	Lumens / Color temperature (CCT)	Voltage	Features	Finish
OLW LED Wall Light	23 2720 delivered lumens / 5000K ¹ 31 3970 delivered lumens / 5000K ¹	(blank) MVOLT (120V-277V)	(blank) Photocell included	(blank) DDB Dark Bronze

Accessories: Order as separate catalog number.

OMA DDB M6 14" Steel mounting arm

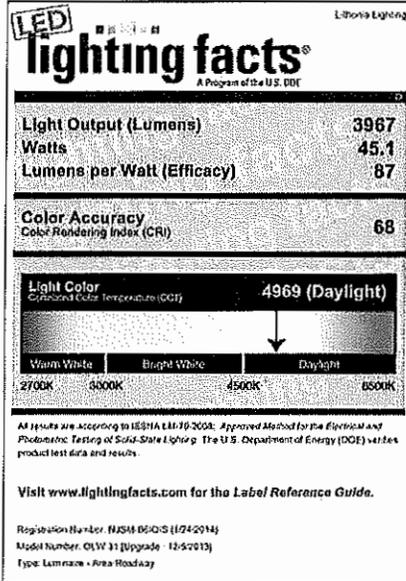
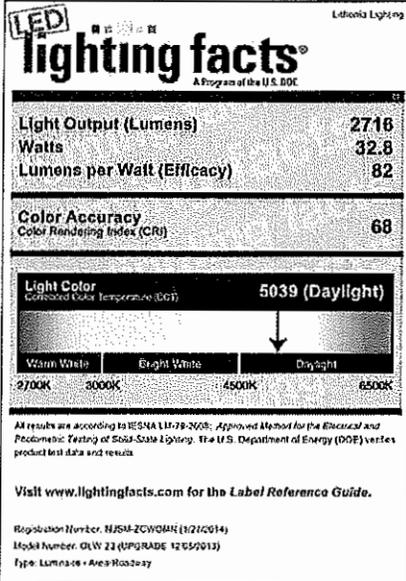
Notes

1 Correlated Color Temperature (CCT) shown is nominal per ANSI C78,377-2008.

OLW LED Wall Light

PHOTOMETRICS

Full photometric data report available within 2 weeks from request. Consult factory.
 Tested in accordance with IESNA LM-79 and LM-80 standards.



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REVISIONS:

DATE: 09-23-2015

DESIGNED BY: JAMES J. A. JONES, P.E.
 LICENSE NUMBER: 28213
 IN ATTESTING THIS SEAL AND CERTIFICATION I TAKE RESPONSIBILITY FOR THE WORKSHOWN ON THESE DRAWINGS ONLY, AND HEREBY DISCLAIM ANY AND ALL LIABILITY FOR ANY OTHER PROJECTS OR DRAWINGS PREPARED BY OR FOR ANY OTHER PERSON OR ENTITY, INCLUDING THE SEAL AND CERTIFICATION.

TIMBERLAKE ENGINEERING, P.C.
 100 EAST VALLEY
 8700 W. 10TH AVENUE
 SUITE 1000 • DENVER, COLORADO 80231

STORAGE WAREHOUSE

DATE: 09-23-2015

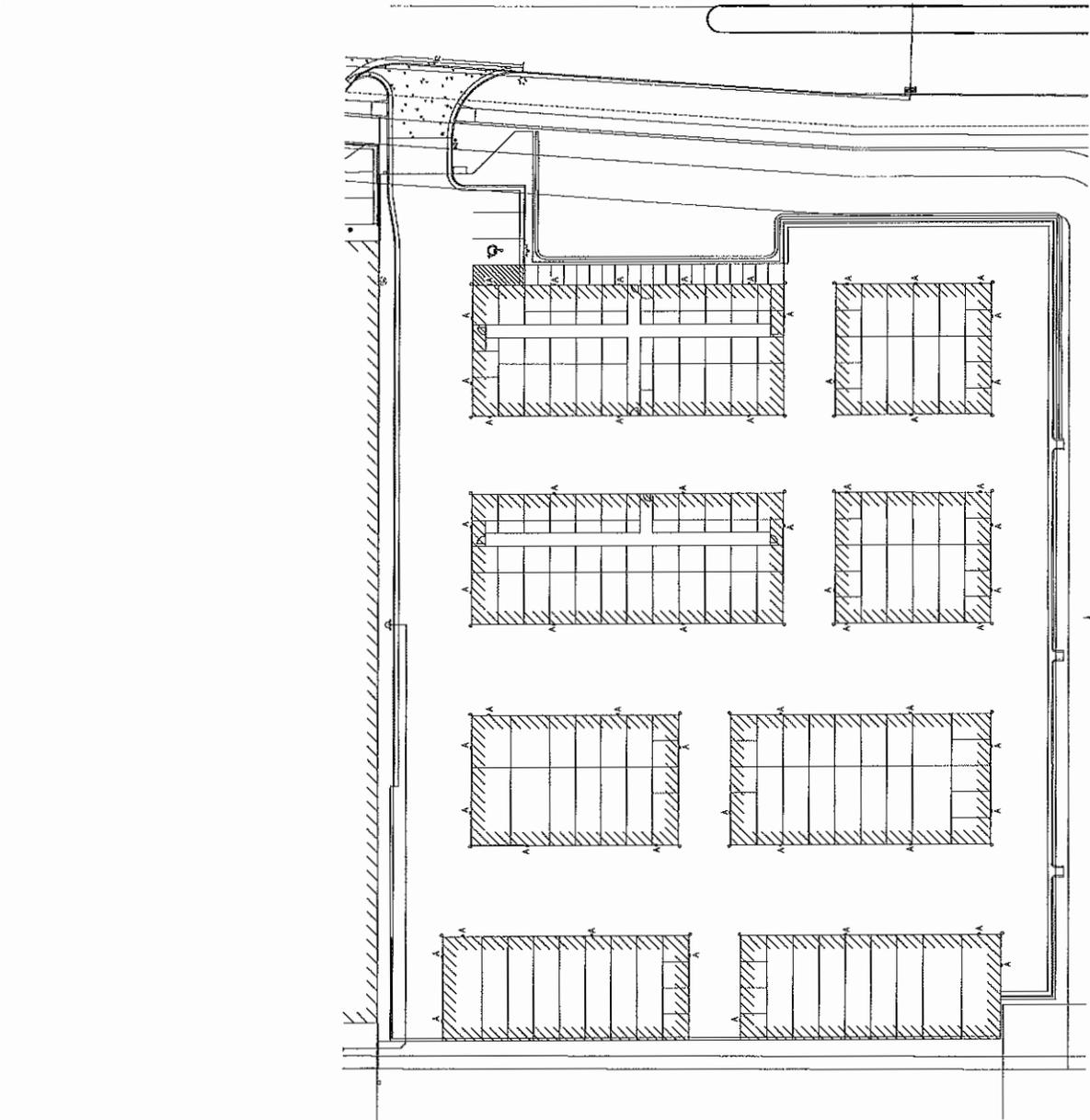
PROJECT NO: 14400

SCALE: 1/8" = 1'-0"

DATE: 09-23-2015

PROJECT NO: 14400

SCALE: 1/8" = 1'-0"



LIGHTING NOTES:
 1. FIXTURE MARK 'A' - ATLAS AMPHIBOLITE MOUNTED AT 8'-0" A.F.F.

Atlas LED Wall Pak Pro

PHOTOMETRIC: ENERGY SAVING: LABEL SAVING: CHECKS & SECURE MOUNTING: SKID MOUNTING: QUICK MOUNTING

LED lighting facts

MEASURE	LED	INCANDESCENT
WATTAGE	100	100
LUMENS	1000	100
LIFE	50,000	1,000
ENERGY COST	10¢	100¢
ENVIRONMENTAL	GREEN	RED

Light Output (lumens): 4254
 Watts: 44.15
 Lumens per Watt (Efficiency): 96.35
 Color Accuracy: CRI 90

Atlas LED lighting products are the most advanced in the industry. They are designed to provide the highest quality light output with the lowest energy consumption. They are also designed to be easy to install and maintain.

Atlas LED lighting products are available in a variety of sizes and configurations to meet your specific needs. They are also available in a variety of colors and finishes to match your decor.

Atlas LED lighting products are backed by a 5-year warranty. This warranty covers the LED chips and the driver. It does not cover the housing or the mounting hardware.

Atlas LED lighting products are made in the USA. They are also made with recycled materials.

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ATLAS LIGHTING PRODUCTS, INC.
 8848-4401 | FAX: 303-227-2101 | www.atlasled.com

Made in the USA with premium components.
 Includes mounting hardware for quick installation.

THIS DRAWING IS THE PROPERTY OF TIMBERLAKE ENGINEERING AND MAY NOT BE COPIED OR USED IN WHOLE OR PART WITHOUT THE WRITTEN PERMISSION OF TIMBERLAKE ENGINEERING.

DO NOT SCALE THIS DRAWING.

SOIL ELEVATION FROM EXISTING MAY VARY.

DATE:	
REVISIONS:	

TIMBERLAKE ENGINEERING, P.C. HAS REVIEWED THIS DOCUMENT AND HAS FOUND IT TO BE IN ACCORDANCE WITH THE DIRECT PERSONAL SUPERVISION AND THAT I AM A DAILY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA.



(SIGNATURE) _____
 (DATE) 05-25-2015

RYAN H. TOMPKINS, P.E.
 LICENSE NUMBER 212035

IN AFFIRMING THIS SEAL AND CERTIFICATION I TAKE RESPONSIBILITY FOR THE WORK SHOWN ON THIS DRAWING ONLY, AND HEREBY DISCLAIM ANY AND ALL LIABILITY FOR OTHER PROJECT DRAWINGS PREPARED BY ME OR UNDER MY SUPERVISION WITHOUT THE SEAL AND CERTIFICATION.



SITE PHOTOMETRIC PLAN

ORIG. I.L.

DATE: 4-29-2015 SHEET NO. _____

DRAWN BY: _____

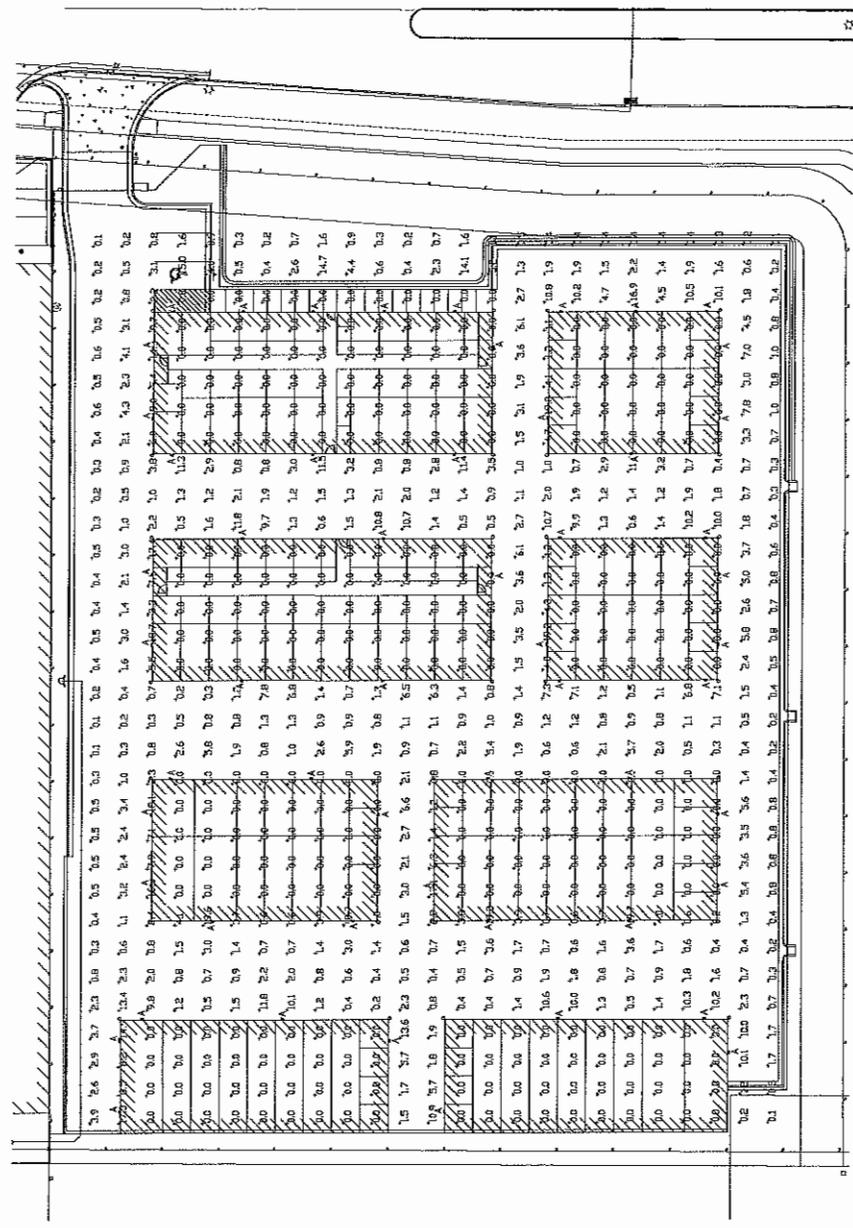
ENGINEERED/CHECKED BY: J.M.

PROJECT NO. 14-01

SCALE: AS NOTED

STORAGE MAT

SL2





October 1, 2015

Jacob Eiler
Crockett Engineering Consultants
2608 N. Stadium Boulevard
Columbia, MO 65202

Storage Mart – Site Plan
Lot 11 – Princeton Subdivision Plat 1
FOX Ref No: 8630-00W.275

FOX Engineering and City Staff has completed the third review for Storage Mart Site Plan dated September 30, 2015. Please address the following comments:

Site Plan – Sheet CE1 – Grading Plan

1. A 2' lug is required at the connection at the returns at both access connections to the street. This is to prevent cracking of "pie" pavement sections.

Site Plan – Sheet CE3 – Site/Utility Plan

2. Please provide hydrant coverage radii (150-ft) to visualize the coverage.
3. The Fire Chief has yet to review and comment.

Site Plan – Sheet CE7 – Landscape Plan

4. Seeding within the right of way shall be SUDAS Type 1 (this was in the previous submittal but must have been taken out).
5. You've specified Creeping Red Fescue at 25 lb/acre for seeding areas. This is not a suitable as creeping red doesn't work well in wet soils and it burns out in direct sunlight. Also, standard rate for this seed is 175 lbs for turf. We recommend SUDAS Type 2 or United Seeds Subdivision mix. Super Turf II is also allowed.

Elevation Plan

6. It is highly recommended that you bring detailed building materials and color schemes with you to P & Z.
7. Discussion is necessary in regard to elimination of roof drains on the structures. Typically, these are required, however the Developer is requesting that these be eliminated as they feel there will be added costs with maintenance and repair. An enlarged overhang is being proposed in lieu of gutters and downspouts.
8. Discussion is necessary regarding the proposed fencing (wrought iron). There is concern about headlight glare toward the right of way. Code requires screening of headlights from vehicular use areas within a site toward the right of way. The Developer has stated that nighttime traffic is minimal on the site. Developer is proposing using the wrought iron fencing with landscaping that lines up with the drive lanes to address glare.
9. Discussion is necessary about the color of the overhead doors and whether red is an acceptable color, especially for those doors facing the right of way. The developer is proposing use of red for all doors except those that face the right of way (tan/brown for doors facing right of way).
10. As per Grimes Code, all exterior building walls facing adjacent streets shall be glazed along a minimum of 40% of the wall length with clear glass at eye level. The developer is proposing elimination of this requirement for the expansion of the property as they feel that glass encourages theft and tends to be a maintenance issue.

-
11. Any one or more of the requirements set forth in the Chapter 165B may be waived by the City Council, after consideration by the Planning and Zoning Commission. Any person seeking a waiver under this Section shall submit a written application for the waiver to the City detailing the reasons for the waiver.

Stormwater Pollution Prevention Plan

12. Developer has stated that the SWPPP, grading permit and NPDES Permit will be submitted after approval from P&Z. FOX will review once submitted.

Post Construction Stormwater Agreement

13. Developer has stated that the Post-Construction Stormwater Management Agreement will be submitted after approval from P&Z. FOX will review once submitted.

SITE PLAN SUBMITTAL SCHEDULE

PLANNING & ZONING: October 6, 2015 at 5:30 at the Grimes City Hall

COUNCIL MEETING: October 13, 2015 at 5:30 at the Grimes City Hall

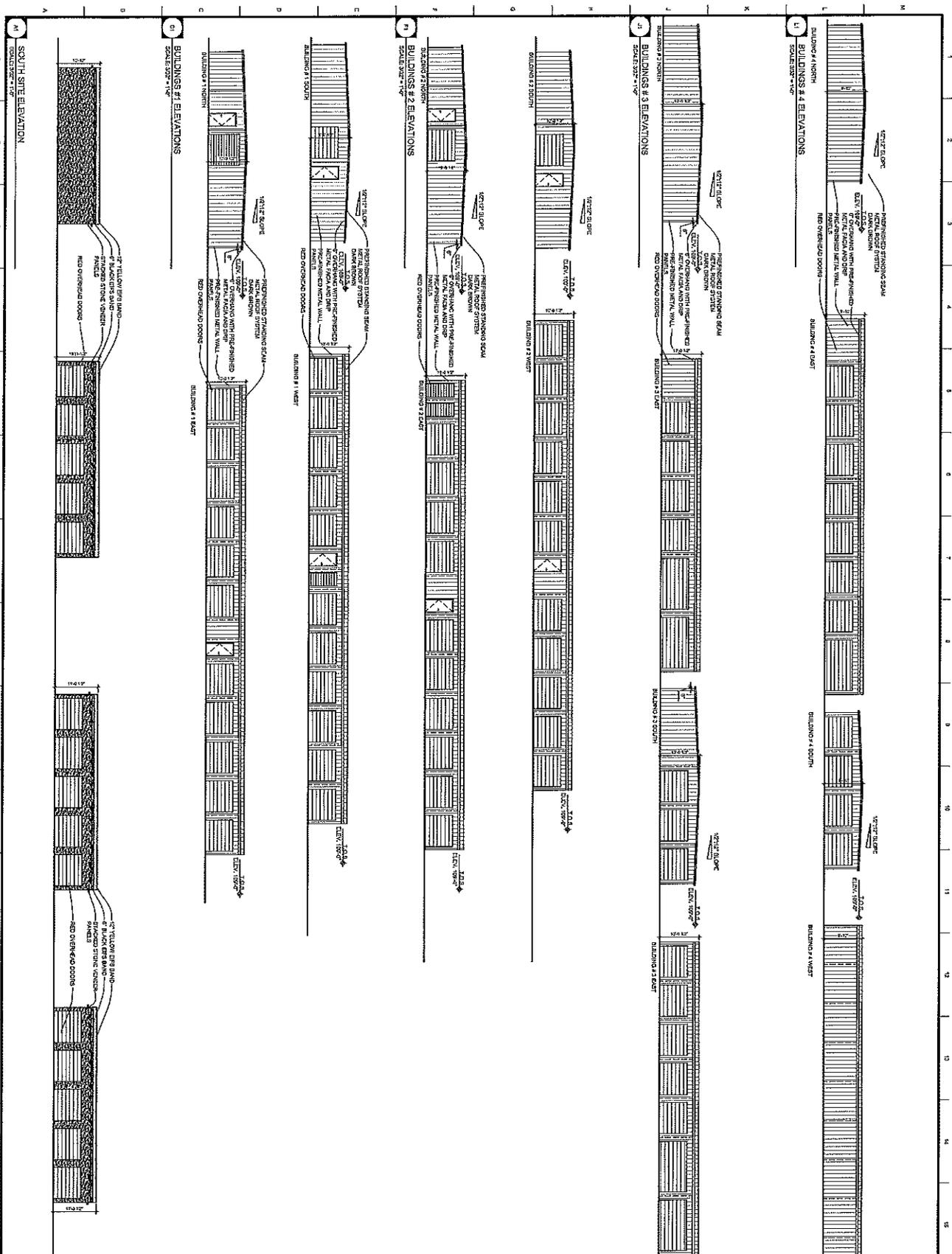
If you have any questions or concerns, please contact John Gade at (515) 233-0000. The City reserves the right to modify or add to these comments.

FOX ENGINEERING ASSOCIATES, INC.

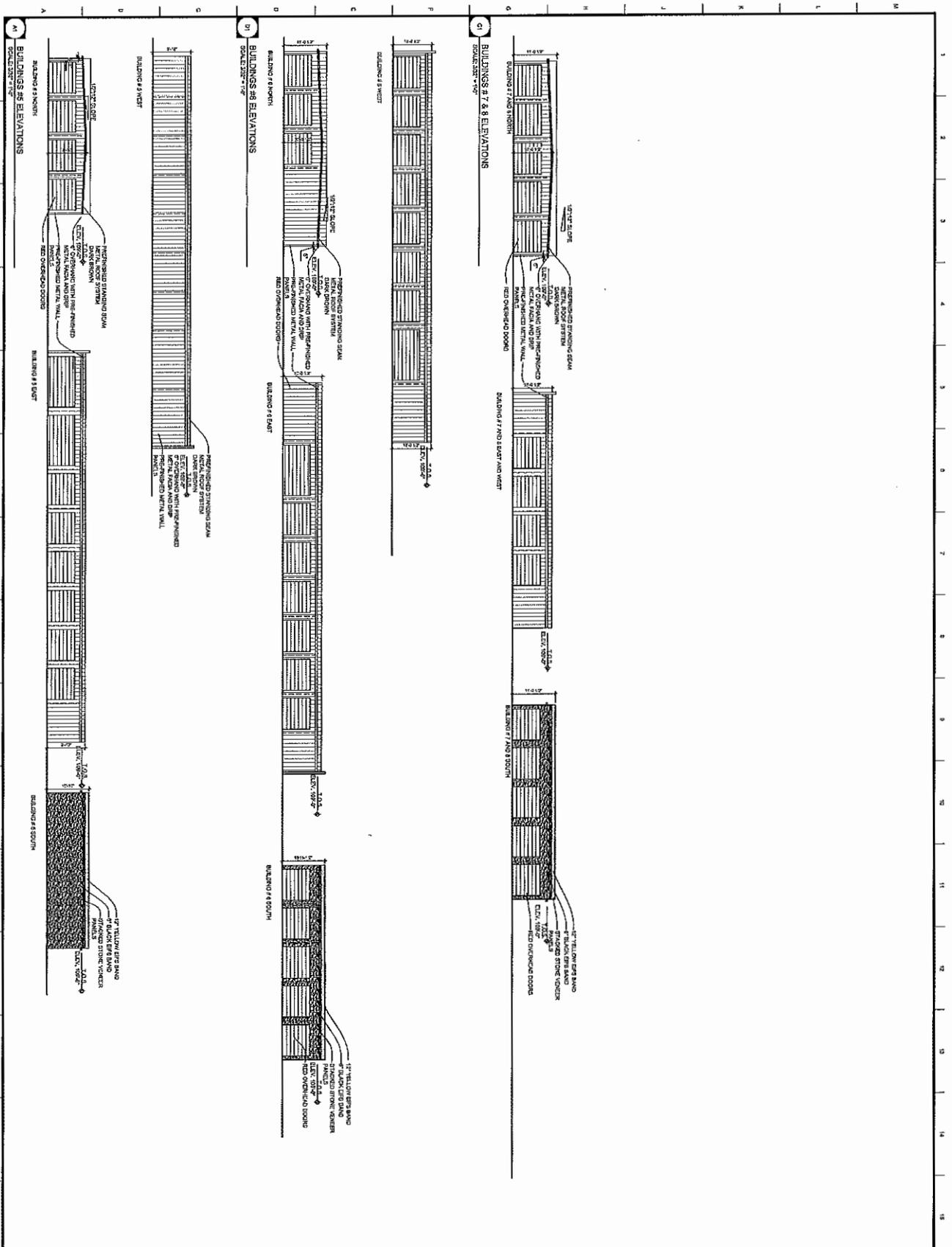
Mitch Holtz

Mitch Holtz, P.E.

Copy to: Kelley Brown, City of Grimes



<p>Project Name: STORAGE MART 1888 SE WIEHE DRIVE GRIMES, IOWA</p>		<p>PV Architects, Inc. 1800 N. WYOMING DES MOINES, IOWA 50319 PH: 515-281-1111 FAX: 515-281-1112 WWW.PVARCHITECTS.COM</p>	
<p>Contract No.: 09232015</p>	<p>Project No.: 09232015</p>	<p>Scale: 1/8" = 1'-0"</p>	<p>Sheet No.: A201</p>
<p>DATE: 09/23/15</p>			
<p>BY: [Signature]</p>			
<p>CHECKED BY: [Signature]</p>			
<p>DATE: 09/23/15</p>			
<p>PROJECT: STORAGE MART</p>			
<p>LOCATION: 1888 SE WIEHE DRIVE, GRIMES, IOWA</p>			
<p>SCALE: 1/8" = 1'-0"</p>			
<p>SHEET TITLE: EXTERIOR ELEVATIONS</p>			
<p>NO. TOTAL: 24</p>			
<p>DATE: 09/23/15</p>			
<p>PROJECT NUMBER: 09232015</p>			
<p>SHEET NUMBER: A201</p>			



 <p>PWA Architects, Inc. 1101 West 12th Street Des Moines, IA 50319 Phone: 515.281.1777 www.pwaarchitects.com</p>	
<p>PROJECT NAME STORAGE MART 1885 SE WHEHE DRIVE GRIMES, IOWA</p>	<p>PROJECT NUMBER 201517</p>
<p>DATE 08/23/15</p>	<p>DESIGNED BY COURTNEY BARRIS</p>
<p>SCALE AS SHOWN</p>	<p>DATE 08/23/15</p>
<p>PROJECT NUMBER A202</p>	<p>DATE 08/23/15</p>

September 14, 2015

City of Grimes
Kelley Brown
101 N Harvey St
Grimes, IA 50111

Dear Kelley,

We have reviewed the comments and are working to address them in time for the re-submittal deadline. However, there are a few items that we need to ask for a variance on. I have noted the city comment # and description and our response and request below.

15. Please show roof drains for the structures. RESPONSE: As discussed in our meeting we prefer to eliminate gutters and downspouts for a few reasons: 1, with the low slope of our standard roofing these often times become damaged with snow loads and 2, with snow removal our downspouts are often times damaged resulting in continued maintenance and repair costs. REQUEST: We are requesting to be allowed to install an enlarged overhang in lieu of gutters and downspouts.

22. Discussion is needed on the type of fencing proposed. There is concern about headlight glare toward city rights of way. RESPONSE: Our company standard fencing is a 6' tall black wrought iron fence with posts every 8'. These have upright pickets 4" o.c. with finials on the top. We typically do not have much nighttime traffic as the lighting is designed to address life safety and the space outside of the units (not within) eliminating a desirable loading/unloading situation during dark times. REQUEST: Allow us to use our standard fencing and we will install landscaping so that it lines up with the drive lanes in an effort to address any glare concern.

30. Please provide a detail for the security fence/gate. RESPONSE: We use an automatic vertical lift gate system (Sun Power) with an entry keypad system (WinSen) at all properties. This system has a dual redundant safety set up (underground magnetic and electronic eye) as well as a manual walk gate for egress purposes.

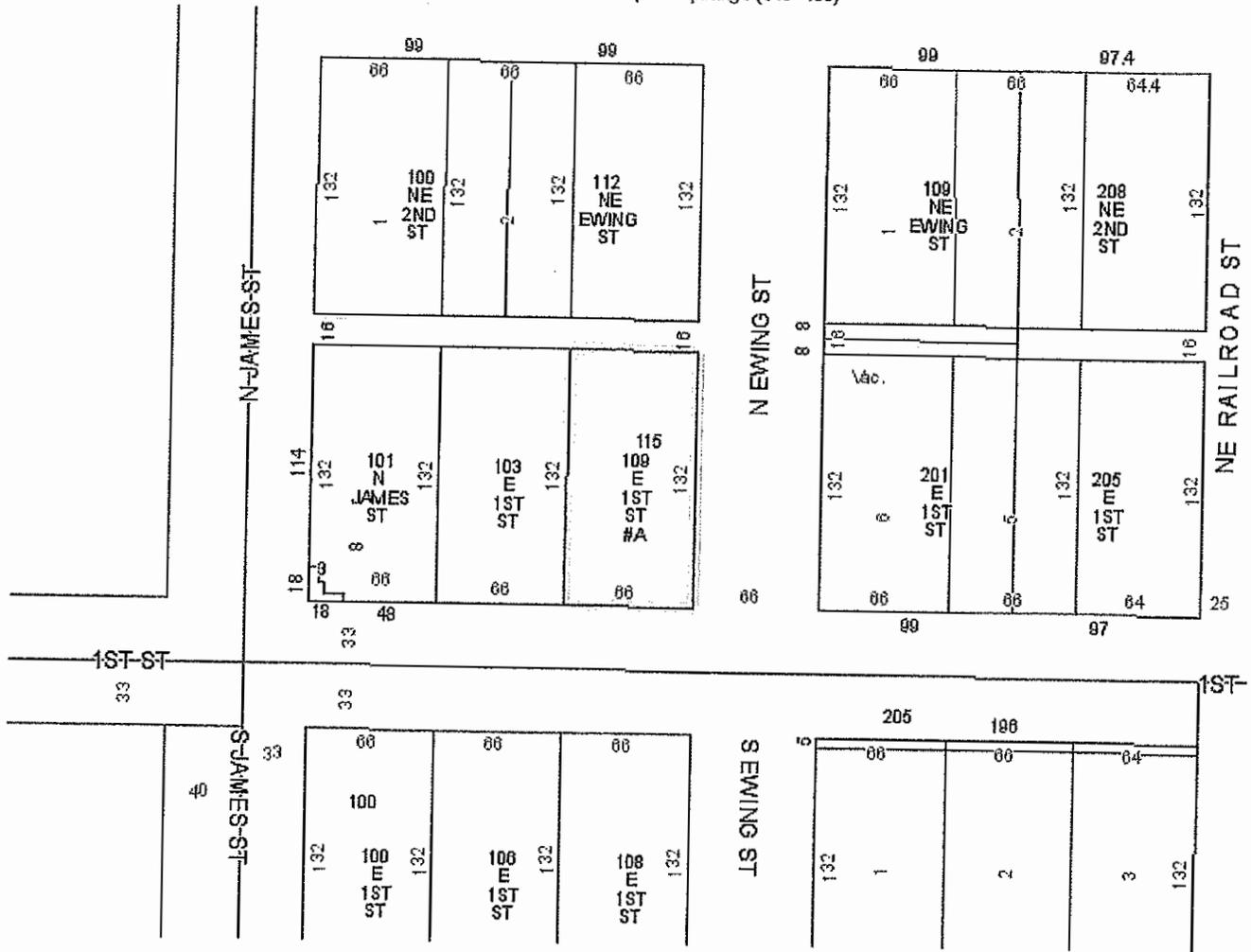
40. Discussion is necessary about the color of the overhead doors and whether red is an acceptable color, especially for those facing the right of way. RESPONSE: Cedar Red doors are a brand management issue for us. Every site we build and/or purchase is altered to reflect this choice as noted on marketing materials (web site, company photos, etc.). REQUEST: Allow us to use our standard Cedar Red doors on all units except on the South elevation of buildings adjacent to SE 19th St.; here we could use a tan/brown color on the doors to accent the limestone Nichiha masonry product.

42. All exterior building walls facing adjacent streets shall be glazed along a minimum of 40% of the wall length with clear glass at eye level. RESPONSE: We typically try to avoid glass frontage on a roadway as it encourages theft, tends to be a maintenance issue, and can be unsightly as part of a standard building design. REQUEST: Eliminate this requirement for the expansion of this property as it will be a huge improvement over the current vision presented.

Thank you for your time and consideration on these matters. We look forward to a productive meeting in October but will make ourselves available any time before then to discuss these items, or others, that will help pave the way to a smooth approval process.

Sincerely,

Weyen Burnam
VP of Construction
weyen.burnam@storage-mart.com
573-268-4704 (cell)







To the city of Grimes,

My name is Jim Uthe and I have recently purchased the building located at 109 E. 1st St. in Grimes. The building currently has the businesses of Spirits and Family Hair Salon. I would like to propose to the city that the alley behind the building be replaced with concrete. It is currently asphalt and is creating an issue of erosion and washing away the asphalt towards the building to the north. The current condition of the alley is very poor. It is being used for deliveries to Breadeaux Pizza and the ice cream shop. The post office and metro waste also uses the alley. I feel the alley needs concrete and curbs to redirect the water flow to storm sewers.

I am aware of the concerns about the fence dividing the parking lot and have plans to remove it. I feel we can improve this area of Grimes by working together to resolve these issues. I am providing photos and a bid for the concrete and curb for the alley. Please feel free to contact me with any concerns. Thank you for your consideration,

Jim Uthe
6502 NW 84th Cir.
Johnston, IA. 50131

515-480-9343

MAFCO

BUILDINGS

RE:

ALLEY WAY BETWEEN OFFICE BUILDINGS AND
LIQUOR STORE:

198 x 12 x 7"

90° CURB

4" SUB BASE

EXCAVATING

29,500.⁰⁰

Thank You!

Frank Manning

205-6555

AMENDMENT PROCESS

NOTICE OF PUBLIC HEARING, AMENDMENT OF CURRENT CITY BUDGET: (Form 653.C1)

The Budget Amendment Instructions may be printed.

The Budget Amendment Form follows the same format as the Notice of Public Hearing on the original budget. **HOWEVER**, the amendment form **IS NOT** required to be submitted electronically. Budget amendment forms are included in your budget packet and located on the CD in the file AMENDMENT.XLS. These forms do not change from year to year. You can simply type the fiscal year for which you are

Amendments are made to total program budgeted amounts adopted in the original budget certification or each subsequent amended budget. The first column of the notice entitled "Total Budget as Certified or Last Amended" will be filled in with the information taken from the current budget (or last adopted amendment). The only information required in the middle column entitled "Current Amendment" is the changes being made to the budget. If the amended expenditures place the budget out of balance, available Revenues must be reported before additional monies can be spent. All the boxes in the third column entitled "Total Budget after Current Amendment" establish the total budget after amendment and must be filled.

The "Amended Hearing Notice" is the form in which all data is entered. The first column is from the original budget or, if an amendment has already been done, it comes from the third column of the previous amendment. The second column is for any changes either revenues or expenditures. The third column does the math and adds the value in the first column with the second column to arrive at the new revenue amount of total spending authority for a program or programs. To reduce a revenue or expenditure, simply enter a negative value in the second column in the amount you wish to lower that revenue or expenditure.

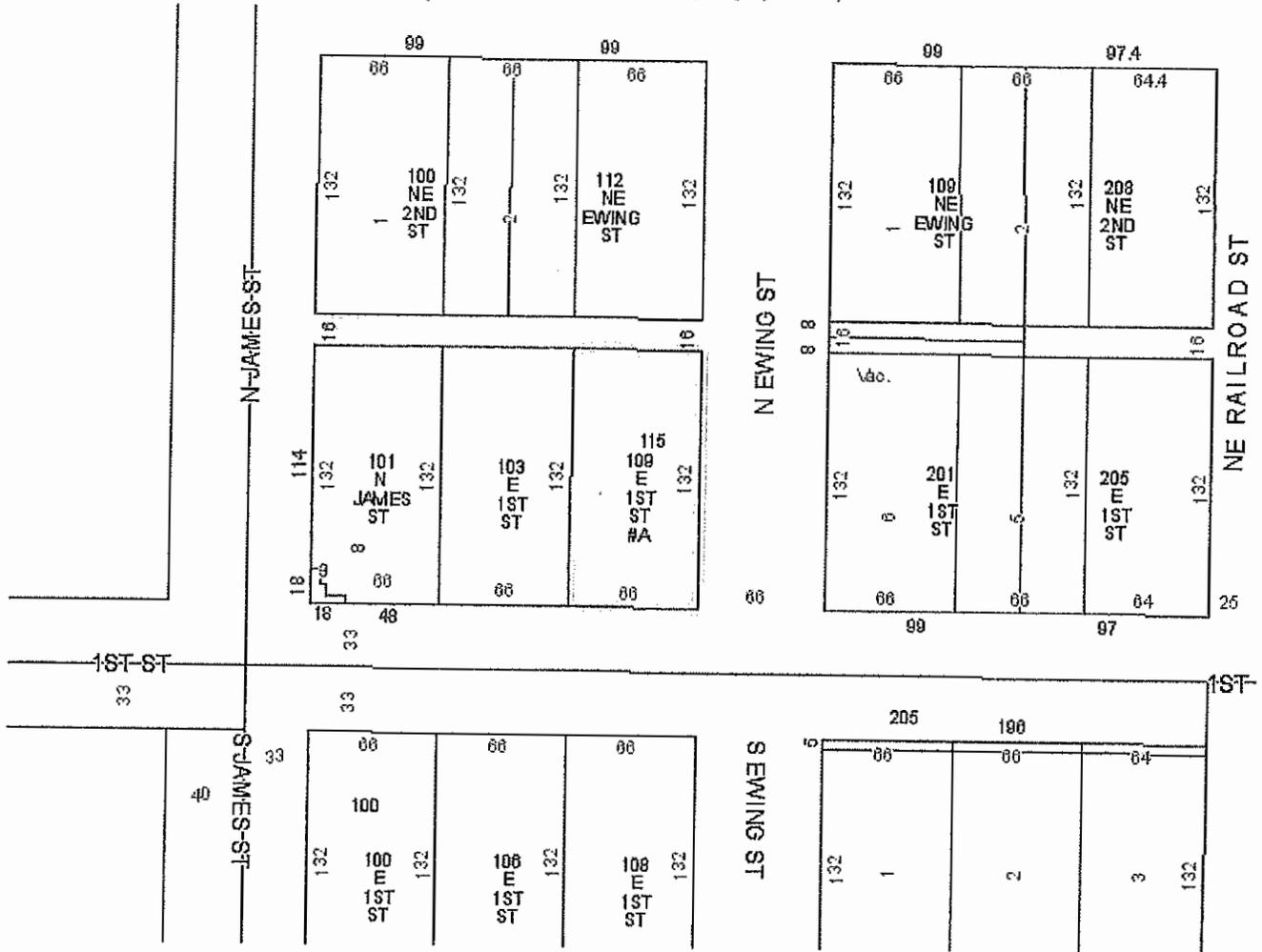
Again, a budget will have to be amended only if the budgeted expenditures for a ---PROGRAM --- or FUNCTION: (PUBLIC SAFETY, PUBLIC WORKS, HEALTH AND SOCIAL SERVICES, CULTURE AND RECREATION, COMMUNITY & ECONOMIC DEVELOPMENT, GENERAL GOVERNMENT, DEBT SERVICE, BUSINESS TYPE ACTIVITIES) will exceed the amount originally budgeted FOR THAT PROGRAM.....

An amendment may not be necessary if only the budgeted expenditures for an individual capital project will be exceeded. The budget for the PROGRAM or FUNCTION is the controlling factor in determining if a budget amendment is needed.

Publication requirements for Amendments: Publication requirements are the same as for the annual budget: not less than **10 days** nor more than **20 days** BEFORE the date set for public hearing.

After the hearing has been held, complete the Amended Certification Resolution. Minor changes may occur, but the **total expenditures FOR THE PROGRAM shall not be greater than the amount published**. Be sure the city clerk and mayor have signed all places where their signatures are required.

Forward 2 PAPER copies of the certification resolution and one proof of publication (posted notice for cities under 200 population) to your county auditor as soon as possible after the hearing. The county auditor will forward one paper copy of the certification resolution to the Director of the Department of Management.









Erik S. Fisk
317 Sixth Avenue, Suite 1200
Des Moines, IA 50309
fisk@whitfieldlaw.com
Direct: 515-558-0102
Main: 515-288-6041
Fax: 515-246-1474

September 11, 2015

VIA FACSIMILE (286-3608)

Terri McDermott
Property Description Supervisor
Office of the Polk County Auditor
111 Court Avenue, Rm. 230
Des Moines, Iowa 50309-2297

Re: Proposed Voluntary Annexation to the City of Grimes, Iowa

Dear Ms. McDermott:

For your review, please consider the legal description identified herein for a proposed annexation to the City of Grimes. This is a voluntary annexation that is within two miles of Urbandale and will go before the City Development Board for review. Please verify that we have the correct owner and legal description for the proposed annexation territory. I am also enclosing for your review a map showing the annexation area. The property is legally described as:

Lot 1 (except beginning at the Northwest Corner of Lot A; thence East along the North line of Lot A, 383 feet; thence South 333 feet; thence West 383 feet to the West line of Lot 1; thence North along the West line of Lot 1, 332.10 feet to the point of beginning) in Town & Country, an Official Plat, now included in and forming a part of Polk County, Iowa.

The owners are identified as Michelle L. Zeliadt and Jason F. Zeliadt, a married couple.

Please review the legal description and owner information and issue me a letter with regard to your review within the next 14 days. Thank you for your assistance. If you have any questions, please feel free to contact me.

Very truly yours,

A handwritten signature in black ink, appearing to read "Erik S. Fisk".

Erik S. Fisk
Enclosure

cc: Rochelle Williams, Grimes City Clerk

CITY OF GRIMES

NOTICE OF HEARING

YOU ARE HEREBY NOTIFIED THAT at 5:30 p.m. on Tuesday, October 13, 2015, the Grimes City Council will hold a public hearing with regard to Voluntary Annexation Applications filed at the Grimes City Hall, located at 101 N. Harvey, Grimes, Iowa. This application for voluntary annexation concerns the following property:

Lot 1 (except beginning at the Northwest Corner of Lot A; thence East along the North line of Lot A, 383 feet; thence South 333 feet; thence West 383 feet to the West line of Lot 1; thence North along the West line of Lot 1, 332.10 feet to the point of beginning) in Town & Country, an Official Plat, now included in and forming a part of Polk County, Iowa,

Consisting of approximately 2.37 acres, more or less,

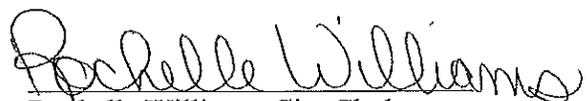
and;

the annexation territory extends to the centerline of all secondary roads adjacent to the property.

If you would like to obtain a complete legal description and/or map of the annexation territory, please contact Grimes City Hall.

Anyone interested in this Voluntary Annexation Application is invited to attend the hearing and comment on the proposal.

This Notice of the Hearing is given this 24th day of September, 2015.


Rochelle Williams, City Clerk

AMENDMENT PROCESS

NOTICE OF PUBLIC HEARING, AMENDMENT OF CURRENT CITY BUDGET: (Form 653.C1)

The Budget Amendment Instructions may be printed.

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After the hearing has been held, complete the Amended Certification Resolution. Minor changes may occur, but the **total expenditures FOR THE PROGRAM shall not be greater than the amount published**. Be sure the city clerk and mayor have signed all places where their signatures are required.

Forward 2 PAPER copies of the certification resolution and one proof of publication (posted notice for cities under 200 population) to your county auditor as soon as possible after the hearing. The county auditor will forward one paper copy of the certification resolution to the Director of the Department of Management.

**NOTICE OF PUBLIC HEARING
AMENDMENT OF CURRENT CITY BUDGET**

The City Council of Grimes in POLK & DALLAS County, Iowa
will meet at Grimes City Hall 101 NE Harvey Street Grimes, IA
at 5:30 p.m. on June 23, 2015
(hour) (Date)

,for the purpose of amending the current budget of the city for the fiscal year ending June 30, 2015
(year)
by changing estimates of revenue and expenditure appropriations in the following functions for the reasons given.
Additional detail is available at the city clerk's office showing revenues and expenditures by fund type and by activity.

	Total Budget as certified or last amended	Current Amendment	Total Budget after Current Amendment
Revenues & Other Financing Sources			
Taxes Levied on Property	6,016,666	0	6,016,666
Less: Uncollected Property Taxes-Levy Year			0
Net Current Property Taxes	6,016,666	0	6,016,666
Delinquent Property Taxes	1,000	0	1,000
TIF Revenues	1,281,086	0	1,281,086
Other City Taxes	331,264	1,607	332,871
Licenses & Permits	422,024	170,000	592,024
Use of Money and Property	66,800	121,421	188,221
Intergovernmental	2,976,372	10,552	2,986,924
Charges for Services	5,778,900	-416,800	5,362,100
Special Assessments	100,000		100,000
Miscellaneous	54,000	-5,000	49,000
Other Financing Sources	6,876,489	8,500,000	15,376,489
Total Revenues and Other Sources	23,904,601	8,381,780	32,286,381
Expenditures & Other Financing Uses			
Public Safety	2,671,992	-75,000	2,596,992
Public Works	1,878,800	0	1,878,800
Health and Social Services	20,000	0	20,000
Culture and Recreation	1,768,947	-140,000	1,628,947
Community and Economic Development	165,570		165,570
General Government	1,127,441	14,400	1,141,841
Debt Service	5,836,770	0	5,836,770
Capital Projects	7,125,000	0	7,125,000
Total Government Activities Expenditures	20,594,520	-200,600	20,393,920
Business Type / Enterprises	3,889,863	-80,000	3,809,863
Total Gov Activities & Business Expenditures	24,484,383	-280,600	24,203,783
Transfers Out	6,476,489	0	6,476,489
Total Expenditures/Transfers Out	30,960,872	-280,600	30,680,272
Excess Revenues & Other Sources Over (Under) Expenditures/Transfers Out Fiscal Year	-7,056,271	8,662,380	1,606,109
Beginning Fund Balance July 1	13,995,981		13,995,981
Ending Fund Balance June 30	6,939,710	8,662,380	15,602,090

Explanation of increases or decreases in revenue estimates, appropriations, or available cash:

The majority of this amendment is accounting for the \$8.5 Million bond issue proceeds which will be received at the end of June 2015. Some of the other fine-tunings are reestimates of revenue proceeds from water and sewer accounts and building development fees as well as reducing expenditures for park improvements which will be completed after July 01, 2015. The remaining adjustments are providing for operational adjustments.

There will be no increase in tax levies to be paid in the current fiscal year named above related to the proposed budget amendment. Any increase in expenditures set out above will be met from the increased non-property tax revenues and cash balances not budgeted or considered in this current budget.

Kelley L Brown
City Clerk/ Finance Officer Name

77-719

CITY BUDGET AMENDMENT AND CERTIFICATION RESOLUTION

To the Auditor of POLK & DALLAS County, Iowa:

The City Council of Grimes in said County/COUNTIES met on June 23, 2015, at the place and hour set in the notice, a copy of which accompanies this certificate and is certified as to publication. Upon taking up the proposed amendment, it was considered and taxpayers were heard for and against the amendment.

The Council, after hearing all taxpayers wishing to be heard and considering the statements made by them, gave final consideration to the proposed amendment(s) to the budget and modifications proposed at the hearing, if any. Thereupon, the following resolution was introduced.

RESOLUTION No. _____

A RESOLUTION AMENDING THE CURRENT BUDGET FOR THE FISCAL YEAR ENDING JUNE 30 2015 (AS AMENDED LAST ON _____.)

Be it Resolved by the Council of the City of Grimes

Section 1. Following notice published _____ <=== Enter Publication/Posting date and the public hearing held, June 23, 2015 the current budget (as previously amended) is amended as set out herein and in the detail by fund type and activity that supports this resolution which was considered at that hearing:

		Total Budget as certified or last amended	Current Amendment	Total Budget after Current Amendment
Revenues & Other Financing Sources				
Taxes Levied on Property	1	6,016,666	0	6,016,666
Less: Uncollected Property Taxes-Levy Year	2	0	0	0
Net Current Property Taxes	3	6,016,666	0	6,016,666
Delinquent Property Taxes	4	1,000	0	1,000
TIF Revenues	5	1,281,086	0	1,281,086
Other City Taxes	6	331,264	1,607	332,871
Licenses & Permits	7	422,024	170,000	592,024
Use of Money and Property	8	66,800	121,421	188,221
Intergovernmental	9	2,976,372	10,552	2,986,924
Charges for Services	10	5,778,900	-416,800	5,362,100
Special Assessments	11	100,000	0	100,000
Miscellaneous	12	54,000	-5,000	49,000
Other Financing Sources	13	6,876,489	8,500,000	15,376,489
Total Revenues and Other Sources	14	23,904,601	8,381,780	32,286,381
Expenditures & Other Financing Uses				
Public Safety	15	2,671,992	-75,000	2,596,992
Public Works	16	1,878,800	0	1,878,800
Health and Social Services	17	20,000	0	20,000
Culture and Recreation	18	1,768,947	-140,000	1,628,947
Community and Economic Development	19	165,570	0	165,570
General Government	20	1,127,441	14,400	1,141,841
Debt Service	21	5,836,770	0	5,836,770
Capital Projects	22	7,125,000	0	7,125,000
Total Government Activities Expenditures	23	20,594,520	-200,600	20,393,920
Business Type / Enterprises	24	3,889,863	-80,000	3,809,863
Total Gov Activities & Business Expenditures	25	24,484,383	-280,600	24,203,783
Transfers Out	26	6,476,489	0	6,476,489
Total Expenditures/Transfers Out	27	30,960,872	-280,600	30,680,272
Excess Revenues & Other Sources Over (Under) Expenditures/Transfers Out Fiscal Year	28	-7,056,271	8,662,380	1,606,109
Beginning Fund Balance July 1	29	13,995,981	0	13,995,981
Ending Fund Balance June 30	30	6,939,710	8,662,380	15,602,090

Passed this _____ day of _____ (Day) (Month/Year)

Signature
City Clerk/Finance Officer

Signature
Mayor

**NOTICE OF PUBLIC HEARING
AMENDMENT OF CURRENT CITY BUDGET**

Form 653.C1

The City Council of Grimes in POLK & DALLAS County, Iowa
will meet at Grimes City Hall 101 NE Harvey Street Grimes, IA
at 5:30 p.m. on June 23, 2015
(hour) (Date)

,for the purpose of amending the current budget of the city for the fiscal year ending June 30, 2015
(year)

by changing estimates of revenue and expenditure appropriations in the following programs for the reasons given. Additional detail is available at the city clerk's office showing revenues and expenditures by fund type and by activity.

		Total Budget as certified or last amended	Current Amendment	Total Budget after Current Amendment
Revenues & Other Financing Sources				
Taxes Levied on Property	1	6,016,666	0	6,016,666
Less: Uncollected Property Taxes-Levy Year	2	0	0	0
Net Current Property Taxes	3	6,016,666	0	6,016,666
Delinquent Property Taxes	4	1,000	0	1,000
TIF Revenues	5	1,281,086	0	1,281,086
Other City Taxes	6	331,264	1,607	332,871
Licenses & Permits	7	422,024	170,000	592,024
Use of Money and Property	8	66,800	121,421	188,221
Intergovernmental	9	2,976,372	10,552	2,986,924
Charges for Services	10	5,778,900	-416,800	5,362,100
Special Assessments	11	100,000	0	100,000
Miscellaneous	12	54,000	-5,000	49,000
Other Financing Sources	13	6,876,489	8,500,000	15,376,489
Total Revenues and Other Sources	14	23,904,601	8,381,780	32,286,381
Expenditures & Other Financing Uses				
Public Safety	15	2,671,992	-75,000	2,596,992
Public Works	16	1,878,800	0	1,878,800
Health and Social Services	17	20,000	0	20,000
Culture and Recreation	18	1,768,947	-140,000	1,628,947
Community and Economic Development	19	165,570	0	165,570
General Government	20	1,127,441	14,400	1,141,841
Debt Service	21	5,836,770	0	5,836,770
Capital Projects	22	7,125,000	0	7,125,000
Total Government Activities Expenditures	23	20,594,520	-200,600	20,393,920
Business Type / Enterprises	24	3,889,863	-80,000	3,809,863
Total Gov Activities & Business Expenditures	25	24,484,383	-280,600	24,203,783
Transfers Out	26	6,478,489	0	6,478,489
Total Expenditures/Transfers Out	27	30,960,872	-280,600	30,680,272
Excess Revenues & Other Sources Over (Under) Expenditures/Transfers Out for Fiscal Year	28	-7,056,271	8,662,380	1,606,109
Beginning Fund Balance July 1	29	13,995,981	0	13,995,981
Ending Fund Balance June 30	30	6,939,710	8,662,380	15,602,090

Explanation of increases or decreases in revenue estimates, appropriations, or available cash:

The majority of this amendment is accounting for the \$8.5 Million bond issue proceeds which will be received at the end of June 2015. Some of the other fine-tunings are reestimates of revenue proceeds from water and sewer accounts and building development fees as well as reducing expenditures for park improvements which will be completed after July 01, 2015. The remaining adjustments as providing for operational adjustments.

There will be no increase in tax levies to be paid in the current fiscal year named above. Any increase in expenditures set out above will be met from the increased non-property tax revenues and cash balances not budgeted or considered in this current budget. This will provide for a balanced budget.

Kelley L. Brown

City Clerk/Finance Officer

RESOLUTION ASSENTING TO THE ANNEXATION OF CERTAIN REAL ESTATE TO
THE CITY OF GRIMES, IOWA

RESOLUTION 10-0115

WHEREAS, the City of Grimes, State of Iowa, is a duly organized municipal corporation, and

WHEREAS, there has been presented the City Council of said City Applications for Annexation, as required by Section 368.7 of the 2015 *Code of Iowa*, executed by the owner of the real estate to be annexed as shown on Exhibit A, said real estate lying adjacent to the existing city limits of the City of Grimes, and

WHEREAS, the City of Grimes, Iowa desires to annex said territory upon the Applications heretofore presented,

NOW, THEREFORE, IT IS HEREBY RESOLVED by the City Council of the City of Grimes, Iowa, as follows:

1. That the application for annexation of the real estate as described in Exhibit "A" attached hereto is hereby approved.
2. That the clerk shall forthwith cause the applications of the owners, this resolution, a map of the territory showing the territory and the existing city limits, legal description of the property, including the total acres, copies of the notices and publications, a summary of the reasons for the annexation, current and proposed land uses in the territory, and services that will be provided to the territory, be submitted to the City Development Board.

Passed by the City Council of the City of Grimes, Iowa, the 13th day of October, 2015, and approved this 13th day of October, 2015.

Thomas M. Armstrong, Mayor

Attested:

Rochelle Williams, City Clerk

EXHIBIT A

Lot 1 (except beginning at the Northwest Corner of Lot A; thence East along the North line of Lot A, 383 feet; thence South 333 feet; thence West 383 feet to the West line of Lot 1; thence North along the West line of Lot 1, 332.10 feet to the point of beginning) in Town & Country, an Official Plat, now included in and forming a part of Polk County, Iowa,

Consisting of approximately 2.37 acres, more or less,

and;

the annexation territory extends to the centerline of all secondary roads adjacent to the property.



ORDINANCE #648

AN ORDINANCE AMENDING THE GRIMES OFFICIAL ZONING MAP, PURSUANT TO THE CODE OF ORDINANCES SECTION 165.05 BY CHANGING THE ZONING OF THE BELOW DESCRIBED PROPERTY KNOWN AS CHEVALIA POINTE.

SECTION 1. Purpose. The purpose of this Ordinance is to amend the official zoning map and the comprehensive land use map by changing approximately 4.23 acres in Chevalia Pointe from C-1 Commercial District to Planned Unit Development with an underlying zoning of R-2 60.

SECTION 2. Amendment. Pursuant to the Grimes Code of Ordinances Section 165.05 the official zoning map shall be amended as follows and this ordinance shall be noted in the Editor's Note located after Section 165.47.

LEGAL DESCRIPTION
Lot 43 Chevalia Valley

Proposed approximately 9.89 acres Lot 43 in Chevalia Valley from R-3 Multiple Family Residential Development to a R-4 PUD – Planned Unit Development with a R-3 Backup.

PROPERTY DESCRIPTION:

Lot 43 in Chevalia Valley, an Official Plat, Now Included In And Forming A Part of the City of Grimes, Polk County, Iowa. Said lot 43 contains 9.89 acres more or less.

SAID TRACT OF LAND BEING SUBJECT TO AND TOGETHER WITH ANY AND ALL EASEMENTS OF RECORD.

SAID TRACT OF LAND CONTAINS 9.89 ACRES MORE OR LESS.

SECTION 3. Repealer. All ordinances or parts of ordinances in conflict with the provisions of these ordinances are hereby repealed.

SECTION 4. Severability Clause. If any section, provision or part of this ordinance shall be adjudged invalid or unconstitutional, such adjudication shall not affect the validity of the ordinance as a whole or any section, provision or part thereof not adjudged invalid or unconstitutional.

SECTION 5: Effective Date. This ordinance shall be in effect after its final passage, approval and publication as provided by law.

Passed by the City Council and approved by the City Council on this 23rd day of June 2015.

ATTEST:

Thomas M. Armstrong, Mayor

Rochelle Williams, City Clerk