

**CITY OF STORM LAKE
REGULAR COUNCIL MEETING, CITY HALL
COUNCIL CHAMBERS
APRIL 17, 2017
5:00 PM**



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

AGENDA

1. Hear the Public
2. Consent Agenda
 - A. **Resolution No. 94-R-2016-2017 to Approve Consent Agenda**
 - B. **Buy Local Information**
 - C. **Chautauqua Park Shelter House Use For Buenification Day**
3. **Public Hearing On Veenstra & Kimm Water Rate Study And Recommended Rate Increase**
4. **Ordinance No. 08-O-2016-2017 Setting Water Rates For The City Of Storm Lake**
5. **Public Hearing On a Proposed Text Amendment and Zoning Change to the Storm Lake Zoning Ordinance**
6. **Ordinance No. 09-O-2016-2017 For The Proposed Text Amendment And Zoning Change To The Storm Lake Zoning Ordinance**
7. **Motion Approving the NRPA Great Urban Parks Campaign Grant Application**
8. **Public Hearing On The Plans, Specs, Form Of Contract, And Engineer's Estimate Of Probable Cost For The 2017 Richland Street Project**
9. **Resolution No. 95-R-2016-2017 Approving The Plans, Specs, Form Of Contract, And Engineer's Estimate Of Probable Cost For The 2017 Richland Street Project**
10. **Resolution No. 96-R-2016-2017 Awarding The Bid And Approving The Contract For The 3rd Addition Phase 2 Improvements, 13th Street Extension**
11. **Public Hearing For 2017 Airport Improvements**
12. **Resolution No. 97-R-2016-2017 Rejecting 2017 Airport Improvements Bid**
13. Adjourn

Meeting Protocol

If you wish to speak today, please:

1. To speak on an agenda item please approach the podium when that agenda item is called and upon recognition by the Mayor identify yourself by stating your name and address.
2. If your issue is not a topic on the agenda please approach the podium under the "Hear the Public" agenda item and upon recognition by the Mayor identify yourself by stating your name and address.

3. Please keep your remarks to three (3) minutes or less.
4. If you require accommodation for this meeting including but not limited to translation services, hearing assistance, or accessibility please contact the City Clerk at least four (4) hours prior to the start of the meeting.

**If you have concerns about any of the items on the consent agenda, they may be separated from the consent agenda and voted on individually.*

***Ordinances may be read at three consecutive meetings or readings may be waived and ordinances may be passed at only one or two meetings.*



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Staff Summary

4/17/2017

Agenda Item # A.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
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REPORT TO: Honorable Mayor and City Council

FROM: Mayra Martinez, City Clerk

SUBJECT: **Resolution No. 94-R-2016-2017 to Approve Consent Agenda**

BACKGROUND: The Consent Agenda Includes:

- List of bills for approval
- Approve the April 3, 2017 City Council Minutes
- Approve Liquor License Renewal for Wal-Mart and Loyal Order of Moose (subject to dram shop insurance)
- Approve request to use Chautauqua Shelter for 2017 Buenification Day

FISCAL IMPACT: The City will pay the following expenditures:

- List of Bills - \$500,298.38
- King's Pointe Bills - \$0.00*
- Sunrise Pointe Golf Course Bills - \$0.00*

*All King's Pointe and Sunrise Pointe Golf Course disbursement have been zeroed out prior to March 29, 2017

The City will receive the following revenues:

- Liquor license renewal - \$560.00

RECOMMENDATION: Approve Consent Agenda Resolution No. 94-R-2016-2017

ATTACHMENTS:

Description	Type
☐ Resolution No. 94-R-2016-2017	Resolution
☐ List of Bills	List of Bills
☐ Minutes - April 3, 2017	Minutes
☐ Wal-Mart Liquor Report	Backup Material
☐ Loyal Order of Moose Liquor Report	Backup Material

RESOLUTION NO. 94-R-2016-2017

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF STORM LAKE,
IOWA:

To approve the Consent Agenda which includes the list of bills to prorate to the appropriate funds.

To further approve the minutes as presented to the Council for the regular City Council meeting April 3, 2017

To further approve liquor license renewals for Wal-Mart and Loyal Order of Moose

To further approve the request of waiving the fee for the use of the Chautauqua Park Shelter House for Buenification Day on May 2nd, 2017

PASSED AND APPROVED this 17th day of April, 2017.

Mike Porsch, Mayor Pro-Tem

ATTEST:

Mayra A. Martinez, City Clerk

UNAVAILABLE

AFLAC	PR Batch 00552.04.2017 Aflac Pretax	385.11
AFLAC	PR Batch 00552.04.2017 Aflac After tax	71.78
AFLAC	PR Batch 00551.04.2017 Aflac Pretax	116.21
AFLAC	PR Batch 00551.04.2017 Aflac After tax	60.08
City of Storm Lake	PR Batch 00551.04.2017 Dental insurance employee c	1.13
City of Storm Lake	PR Batch 00551.04.2017 Dental employee/spouse	16.17
City of Storm Lake	PR Batch 00551.04.2017 Dental insurance family	29.34
City of Storm Lake	PR Batch 00551.04.2017 125 Flexible Benefits	258.34
City of Storm Lake	PR Batch 00551.04.2017 Flex- Child Care	20.83
City of Storm Lake	PR Batch 00551.04.2017 Health Insurance Family	799.20
City of Storm Lake	PR Batch 00551.04.2017 Health Insurance Single	26.71
City of Storm Lake	PR Batch 00552.04.2017 Dental employee/child	6.00
City of Storm Lake	PR Batch 00552.04.2017 Dental insurance employee c	24.96
City of Storm Lake	PR Batch 00552.04.2017 Dental employee/spouse	12.78
City of Storm Lake	PR Batch 00552.04.2017 Dental insurance family	72.16
City of Storm Lake	PR Batch 00552.04.2017 125 Flexible Benefits	679.82
City of Storm Lake	PR Batch 00552.04.2017 Flex- Child Care	269.15
City of Storm Lake	PR Batch 00552.04.2017 Health Insurance Family	1,660.23
City of Storm Lake	PR Batch 00552.04.2017 Health Insurance Single	542.52
Collection Services Center	PR Batch 00552.04.2017 Child Support Payments to I	222.00
Collection Services Center	PR Batch 00551.04.2017 Child Support Payments to I	406.00
Conseco Health Insurance Co	PR Batch 00552.04.2017 Cancer Pre Tax Insurance	20.59
EFTPS	PR Batch 00552.04.2017 Federal Income Tax	9,266.20
EFTPS	PR Batch 00552.04.2017 FICA Employee Portion	3,309.26
EFTPS	PR Batch 00552.04.2017 FICA Employer Portion	3,309.26
EFTPS	PR Batch 00552.04.2017 Medicare Employee Portion	1,292.28
EFTPS	PR Batch 00552.04.2017 Medicare Employer Portion	1,292.28
EFTPS	PR Batch 00551.04.2017 Federal Income Tax	11,792.15
EFTPS	PR Batch 00551.04.2017 FICA Employee Portion	1,958.13
EFTPS	PR Batch 00551.04.2017 FICA Employer Portion	1,958.13
EFTPS	PR Batch 00551.04.2017 Medicare Employee Portion	599.25
EFTPS	PR Batch 00551.04.2017 Medicare Employer Portion	599.25
ICMA Retirement Trust 457	PR Batch 00551.04.2017 ICMA	705.00
ICMA Retirement Trust 457	PR Batch 00551.04.2017 ICMA City Paid	550.01
ICMA Retirement Trust 457	PR Batch 00551.04.2017 ICMA City paid for Police	451.85
ICMA Retirement Trust 457	PR Batch 00552.04.2017 ICMA	1,275.00
Iowa Public Employees	PR Batch 00552.04.2017 IPERS	3,230.08
Iowa Public Employees	PR Batch 00552.04.2017 IPERS City Share	4,847.74
Iowa Public Employees	PR Batch 00551.04.2017 IPERS	1,610.14
Iowa Public Employees	PR Batch 00551.04.2017 IPERS City Share	2,416.53
ITT Hartford AMS RPVA	PR Batch 00551.04.2017 457 Hartford	325.00
ITT Hartford AMS RPVA	PR Batch 00552.04.2017 457 Hartford	150.00
Muni Fire/Police Retire	PR Batch 00552.04.2017 Muni Police/Fire Pension	3,130.89
Muni Fire/Police Retire	PR Batch 00552.04.2017 Muni Police/Fire Pension Ci	8,633.30
Muni Fire/Police Retire	PR Batch 00551.04.2017 Muni Police/Fire Pension	601.00
Muni Fire/Police Retire	PR Batch 00551.04.2017 Muni Police/Fire Pension Ci	1,657.23
Teamsters Local Union 554	PR Batch 00552.04.2017 Union Dues	157.00
Treasurer State Of Iowa	PR Batch 00552.04.2017 State Income Tax	3,449.92
Treasurer State Of Iowa	PR Batch 00551.04.2017 State Income Tax	3,532.10

UNAVAILABLE

Department Total = 77,800.09

Police Department

Alliant Energy	Gas Service Feb/Mar 2017	348.59
Alta Body Shop	March 2017 Towing Services	2,970.00
City of Storm Lake	Serviced P-10	41.03

City of Storm Lake
620 Erie Street PO Box 1086
Storm Lake IA, 505881086

Checks for Approval Report

From: 04/04/17 To 04/17/17
User: tyler.gibbins

City of Storm Lake	Serviced P-9	41.91
City of Storm Lake	Serviced P-13	41.91
City of Storm Lake	Serviced P-12	41.91
City of Storm Lake	Serviced P-11	41.41
City of Storm Lake	Serviced P-6	41.91
Duarte Fanny	Translation	15.00
Edwards Storm Lake	Front Differential Replacement	358.17
Edwards Storm Lake	Battery Replacement	197.45
Graham Tire	New Tires (2) P9	300.10
Graham Tire	New Tire P12	150.05
Iowa Office Supply Inc	Notary Stamp- Ronk	34.00
Jack's Uniforms & Equipment	Uniform	28.94
Jack's Uniforms & Equipment	Name Plate	85.99
Jack's Uniforms & Equipment	Earpiece	119.85
JNB Acquisition Corporation	Copier Service Agreement	3.99
Mercy Medical Center	CAC Training- Weflen/Platt	100.00
Natl Assn of School Resource O	Basic SRO Course- Anderson	495.00
Neuroth Kevin	Garbage Service March 2017	24.50
O'Reilly Auto Parts	Wipers	16.14
O'Reilly Auto Parts	Lights	28.49
Rebnord Technologies Inc	Shipping	10.00
Rebnord Technologies Inc	Toner	89.95
Universal Credit Services Inc	Background Check- Munden	25.72
Vast Broadband	Phone Service April 2017	298.68
Verizon Wireless Inc	Phone Service- March 2017	1,140.85
Wede's Lock Service Joe	Key Tags & Keys	142.50

Police Department **Department Total =** 7,234.04

Fire Department

Alliant Energy	Gas Service Feb/Mar 2017	347.38
Industrial Scientific Corporation	Ventis Confined Space Gas Motor Kit	1,445.00
Jones Mike	Fire Chief's Conference- Ames- Jones	284.18
Julius Dennis R.	Laundry Service	53.62
Neuroth Kevin	Garbage Service March 2017	54.25
Vast Broadband	Phone Service April 2017	50.75
Verizon Wireless Inc	Phone Service- March 2017	156.00

Fire Department **Department Total =** 2,391.18

Building Official

Havens Philip E	Legal Services	266.67
IAPMO Iowa Chapter	2017 Iowa Chapter Membership	25.00
Storm Lake Ace Hardware Inc	Safety Glasses	7.99
Storm Lake Times The	March 2017 Publication	9.60
Storm Lake Times The	March 2017 Publication	20.00
Storm Lake Times The	March 2017 Publication	10.60
Storm Lake Times The	March 2017 Publication	10.80
Vast Broadband	Phone Service April 2017	76.12
Verizon Wireless Inc	Phone Service- March 2017	104.00

Building Official **Department Total =** 530.78

Roadway Maintenance

Alliant Energy	Gas Service Feb/Mar 2017	955.93
Etnyre Jason	2017 APWA Spring Conference- Etnyre- Des Moines	420.42

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Fastenal Company	Supplies	8.21
Fastenal Company	Supplies	1.99
Fastenal Company	Supplies	40.68
JNB Acquisition Corporation	Copier Service Agreement	22.82
Neuroth Kevin	Garbage Service March 2017	127.00
NW Iowa Planning & Development Commission	SHIELD Draw #4 FY2017	500.00
Stille Pierce & Pertzborn	April 2017 Cyber Policy Renewal	4,549.02
Storm Lake Ace Hardware Inc	Ball Valve	13.99
Storm Lake Hydraulics Co Inc	Hose End	7.18
Storm Lake Times The	March 2017 Publication	6.60
Vast Broadband	Phone Service April 2017	59.62
Verizon Wireless Inc	Phone Service- March 2017	104.00

Roadway Maintenance

Department Total = 6,817.46

Signs & Signals

Stanton Electric, Inc	Traffic Signal Repairs	129.30
Stanton Electric, Inc	Traffic Signal Repairs	75.00

Signs & Signals

Department Total = 204.30

Snow Removal

Storm Lake Truck & Trailer	Cables	56.00
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Snow Removal

Department Total = 56.00

Airport

Bolton & Menk, Inc	Design Services through 3/31/2017	2,000.00
Century Link	Phone Service	155.75
Storm Lake Times The	March 2017 Publication	4.20

Airport

Department Total = 2,159.95

Transit

Regional Transit Authority	3rd Qtr FY2017	347.00
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Transit

Department Total = 347.00

Library

Alliant Energy	Gas Service Feb/Mar 2017	643.66
Neuroth Kevin	Garbage Service March 2017	38.25
Storm Lake Ace Hardware Inc	Supplies	5.98
Storm Lake Ace Hardware Inc	Supplies	2.49
Vast Broadband	Phone Service April 2017	-298.39

Library

Department Total = 391.99

Parks Department

A & A Automotive	New Tires (2)- Less Tax	193.58
A & A Automotive	Bearing Replacement	477.24
A & A Automotive	New Tires (2)	461.70
Alliant Energy	Gas Service Feb/Mar 2017	170.51
Box Elder Valley, Inc	Landscape Structures and Shades- KP	7,489.68

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Buena Vista Power Equipment, Inc	Clutch for Mower	185.00
CNH Industrial America LLC	Oil Dri & Drain Valve	3.80
Fastenal Company	Supplies	12.06
Fastenal Company	Supplies	0.64
Godron John E.	Halogen Light Replacement	1,919.00
Havens Philip E	Legal Services	133.33
Neuroth Kevin	Garbage Service March 2017	146.00
Plumbing & Heating Wholesale, Inc	Park Restroom Supplies	259.58
Plumbing & Heating Wholesale, Inc	Supplies	1.88
Plumbing & Heating Wholesale, Inc	Supplies	74.82
Plumbing & Heating Wholesale, Inc	Supplies Returned	-10.86
Plumbing & Heating Wholesale, Inc	Supplies	1.38
Turfwerks	Services	532.16
Vast Broadband	Phone Service April 2017	36.00
Verizon Wireless Inc	Phone Service- March 2017	156.00

Parks Department

Department Total = 12,243.50

Golf Course

A & A Automotive	Tire Replacement	216.98
Fastenal Company	Tap	5.97
Ferguson Enterprises Inc	Supplies	79.25
Power Solutions, Inc	Pump Repairs- Less Tax	255.45
Ripke Brandon	Zimco Chemical Class- Dakota Dunes- Ripke	93.09
Utility Equipment Co	Freight	71.85
Zimco Supply Co	Supplies	1,146.22

Golf Course

Department Total = 1,868.81

Campgrounds

Rebnord Technologies Inc	Monitor	189.00
Vast Broadband	Phone Service April 2017	102.00
Workamper	Advertising	83.00

Campgrounds

Department Total = 374.00

Outdoor WaterPark

Tometch Engineering, Inc	Engineering Services through 3/31/2017	927.00
Weifenbach Kevin	Sandblast Walk Bridge	1,160.50

Outdoor WaterPark

Department Total = 2,087.50

Community Ed

Community Education Dept	3rd Quarter FY2017	21,269.63
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Community Ed

Department Total = 21,269.63

Shelter House

Alliant Energy	Gas Service Feb/Mar 2017	166.98
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Shelter House

Department Total = 166.98

UNAVAILABLE

City of Storm Lake
620 Erie Street PO Box 1086
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Checks for Approval Report

From: 04/04/17 To 04/17/17
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Neuroth Kevin	Garbage Service March 2017	93.00
Rebnord Technologies Inc	KP DVR Network System (Partial)	13,917.75
Stille Pierce & Pertzborn	April 2017 Cyber Policy Renewal	4,549.02
Stille Pierce & Pertzborn	FY2017 Insurance through 3/31/2018	102,241.29
Storm Lake Times The	March 2017 Publication	26.80
Storm Lake Times The	March 2017 Publication	32.80
Tometich Engineering, Inc	Hotel Walk through Inspection	1,050.00
Hotel Operations	Department Total =	121,910.66
Economic Develop		
Vast Broadband	Phone Service April 2017	25.37
Economic Develop	Department Total =	25.37
SLADC		
Storm Lake United	Pay Request #5 FY2017	2,666.64
SLADC	Department Total =	2,666.64
TIF		
Havens Philip E	Legal Services	33.33
TIF	Department Total =	33.33
Storm Lake Sub-Division #5		
Dept of Natural Resources	13th Street Phase II Water MainPermit	100.00
Storm Lake Times The	March 2017 Publication	28.20
Storm Lake Sub-Division #5	Department Total =	128.20
Dredging		
Lake Improvement Commission	3rd Quarter FY2017 Hotel/Motel Tax Disbursement	17,420.93
Dredging	Department Total =	17,420.93
Convention/Visitor's Bureau		
Storm Lake United	3rd Quarter FY2017 Hotel/Motel Tax Distribution	41,443.27
Convention/Visitor's Bureau	Department Total =	41,443.27
Legal Services		
Ahlers & Cooney, P.C.	Termination of Managment Agreement Services throug	9,060.50
Havens Philip E	Legal Services	350.00
Havens Philip E	Legal Services	33.33
Legal Services	Department Total =	9,443.83
City Hall Building		
Alliant Energy	Gas Service Feb/Mar 2017	260.58
Central Iowa Distributing, Inc	Cleaning Supplies	148.43

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Julius Dennis R.	Entrance Mats	58.80
Neuroth Kevin	Garbage Service March 2017	28.50
Schumacher Elevator Company	Elevator Maintenance	195.53
Steve's Window Svc	Window Cleaning Service	37.00
Vast Broadband	Phone Service April 2017	91.11
Verizon Wireless Inc	Phone Service- March 2017	51.48

City Hall Building

Department Total = 871.43

Tort Liability

Stille Pierce & Pertzborn	April 2017 Liquor Liab Renewal- Golf Course	1,162.51
Stille Pierce & Pertzborn	April 2017 Special Event Lib Renewal	2,211.90
Stille Pierce & Pertzborn	April 2017 Cyber Policy Renewal	3,746.26

Tort Liability

Department Total = 7,120.67

Other Policy & Administration

American Council of Engineering Companies of Iowa	Engineering Excellence Awards Banquet Reg- Kruse	50.00
American Council of Engineering Companies of Iowa	Engineering Excellence Awards Banquet Reg- Patrick	50.00
American Council of Engineering Companies of Iowa	Engineering Excellence Awards Banquet Reg- Navrati	50.00
Central Bank	Des Moines Register Subscription	9.99
Central Bank	Bolton & Menk Meeting Expense	56.50
Central Bank	Weigand Omega Meeting Expense	78.07
Central Bank	Professor Meeting Expense	72.13
Central Bank	Attorney General Meeting Expense	25.76
Central Bank	Weigand Omega Meeting Expense	91.08
Color-ize Inc	April 2017 Tidbits	36.00
Getty Images (US) Inc	Service Agreement	129.68
Hill Jane	Employement Training- Altoona- Hill	74.00
JNB Acquisition Corporation	Copier Service Agreement	22.81
Navratil Keri	IMMI Conference- Iowa City- Navratil	486.22
NW Iowa Planning & Development Commission	SHIELD Draw #4 FY2017	500.00
Oakleaf Brian	NW IA League of Cities Meeting- Wall Lake- Oakleaf	35.31
Patrick James H	WMA Raccoon Meeting- Lake City- Patrick	51.36
Patrick James H	Mileage- Des Moines- Patrick	223.10
Pitney Bowes Inc.	Postage Machine Lease	100.00
Prairie Meadows Racetrack & Casino	Hotel Room- Hill- 4/6/2017 Rm359	85.12
Storm Lake Times The	March 2017 Publication	54.00
Storm Lake Times The	March 2017 Publication	55.20
Storm Lake Times The	March 2017 Publication	19.20
Storm Lake Times The	March 2017 Publication	39.60
Storm Lake Times The	March 2017 Publication	51.20

Other Policy & Administration

Department Total = 2,446.33

Water Administration

Getty Images (US) Inc	Service Agreement	129.69
Havens Philip E	Legal Services	10.00
Hill Jane	Employement Training- Altoona- Hill	74.00
JNB Acquisition Corporation	Copier Service Agreement	22.81
NW Iowa Planning & Development Commission	SHIELD Draw #4 FY2017	500.00
Pitney Bowes Inc.	Postage Machine Lease	100.00
Prairie Meadows Racetrack & Casino	Hotel Room- Hill- 4/6/2017 Rm359	85.12
Stille Pierce & Pertzborn	April 2017 Cyber Policy Renewal	4,816.61
Vast Broadband	Phone Service April 2017	81.67
Verizon Wireless Inc	Phone Service- March 2017	51.48

Water Administration

Department Total = 5,871.38

Water Plant

Alliant Energy	Gas Service Feb/Mar 2017	647.42
Control System Specialists, LLC	Indicator Light on Boiler	132.98
Control System Specialists, LLC	Service Call on Boiler	190.00
Fastenal Company	Supplies	224.39
Fastenal Company	Supplies Returned	-27.90
Fastenal Company	Diamond Bits	90.88
Fastenal Company	Supplies	21.54
Foundation Analytical Laboratory Inc	Testing	275.00
Foundation Analytical Laboratory Inc	Testing	195.00
Foundation Analytical Laboratory Inc	Testing	246.00
Foundation Analytical Laboratory Inc	Testing	120.00
Hach Chemical Company	Supplies	122.77
Hawkins, Inc	Hydrochloric Acid	457.63
Hupp Electric Motors	Motor	2,268.69
Hupp Electric Motors	Motor	2,623.39
Martin's Flag Co., Inc.	Flags	224.58
Mississippi Lime Company	Lime	4,631.04
Mississippi Lime Company	Lime	4,556.16
Mississippi Lime Company	Lime	4,788.48
Neuroth Kevin	Garbage Service March 2017	82.75
Reding Gravel & Excavating Co., Inc	Rock	1,982.30
Storm Lake Ace Hardware Inc	Supplies	11.97
Storm Lake Ace Hardware Inc	Supplies	15.99
Storm Lake Ace Hardware Inc	Supplies	44.87
Storm Lake Ace Hardware Inc	Supplies	14.97
Storm Lake Ace Hardware Inc	Supplies	23.46
Storm Lake Ace Hardware Inc	Supplies for RAW Water Piping	184.88
Storm Lake Ace Hardware Inc	Supplies for RAW Water Piping	20.96
Storm Lake Ace Hardware Inc	Supplies	4.64
Vast Broadband	Phone Service April 2017	168.82
Verizon Wireless Inc	Phone Service- March 2017	208.00

Water Plant

Department Total = 24,551.66

Water Distribution

Alliant Energy	Gas Service Feb/Mar 2017	215.43
Brown Supply Company	Pipe	689.29
Havens Philip E	Legal Services	233.33
North Lake Truck Repair	Side Dump Truck Repairs	931.23
Plumbing & Heating Wholesale, Inc	Supplies	25.23
Plumbing & Heating Wholesale, Inc	Caps	9.38
Vast Broadband	Phone Service April 2017	80.13
Verizon Wireless Inc	Phone Service- March 2017	156.00

Water Distribution

Department Total = 2,340.02

Water Meters

Verizon Wireless Inc	Phone Service- March 2017	78.62
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Water Meters

Department Total = 78.62

Wastewater Administration

City of Storm Lake
620 Erie Street PO Box 1086
Storm Lake IA, 505881086

Checks for Approval Report

From: 04/04/17 To 04/17/17
User: tyler.gibbins

Getty Images (US) Inc	Service Agreement	129.69
Hill Jane	Employement Training- Altoona- Hill	74.00
JNB Acquisition Corporation	Copier Service Agreement	22.81
NW Iowa Planning & Development Commission	SHIELD Draw #4 FY2017	500.00
Pitney Bowes Inc.	Postage Machine Lease	100.00
Prairie Meadows Racetrack & Casino	Hotel Room- Hill- 4/6/2017 Rm359	85.12
Stille Pierce & Pertzborn	April 2017 Cyber Policy Renewal	4,816.61
Vast Broadband	Phone Service April 2017	88.36
Verizon Wireless Inc	Phone Service- March 2017	53.04

Wastewater Administration

Department Total = 5,869.63

Wastewater Treatment Plant

Alliant Energy	Gas Service Feb/Mar 2017	1,063.94
Alta Implement Company Inc	Spacer	156.42
Alta Implement Company Inc	Supplies	194.66
California State University, Sacramento	WWTP Enrollment	100.00
California State University, Sacramento	WWTP Enrollment & Books	248.00
CNH Industrial America LLC	Lawn Mower for LS	400.00
CNH Industrial America LLC	Weedeater for LS	367.14
Environmental Resource Associates	Lab Supplies	610.00
Foundation Analytical Laboratory Inc	Testing	1,432.00
Foundation Analytical Laboratory Inc	Testing	344.00
Graffix, Inc	Uniforms	121.10
Graffix, Inc	Uniforms	111.00
Grainger Inc W.W.	Clamp Meter for Lift Stations	550.00
JNB Acquisition Corporation	Copier Service Agreement	38.17
Larson Oil & Distributing Co, Inc	Fuel for LS	215.63
Larson Oil & Distributing Co, Inc	Fuel	1,410.00
Mike's Electronics Inc	Service Call	70.00
Mike's Electronics Inc	Service Calls	438.75
Mike's Electronics Inc	Service Call- Inf Flow Meter	1,171.76
Neuroth Kevin	Garbage Service March 2017	67.00
Rebnord Technologies Inc	Toner	799.95
Recycle Center Harold Rowley	Recycling	33.28
Recycle Center Harold Rowley	Recycling	25.48
Recycle Center Harold Rowley	Recycling	60.00
Recycle Center Harold Rowley	Recycling	11.48
Recycle Center Harold Rowley	Recycling	19.76
Recycle Center Harold Rowley	Recycling	35.88
Storm Lake Ace Hardware Inc	Supplies	11.40
Storm Lake Ace Hardware Inc	Supplies	73.91
US Peroxide, LLC	Facility & Maintenance Agreement	750.00
Veenstra & Kimm, Inc	Services through 3/18/2017	567.00
Verizon Wireless Inc	Phone Service- March 2017	312.00

Wastewater Treatment Plant

Department Total = 11,809.71

Landfill

JNB Acquisition Corporation	Copier Service Agreement	22.82
Recycle Center Harold Rowley	4th Qtr FY2017 Landfill Assessment	92,750.00
Stille Pierce & Pertzborn	April 2017 Cyber Policy Renewal	2,140.71

Landfill

Department Total = 94,913.53

Storm Water Administration

City of Storm Lake
620 Erie Street PO Box 1086
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Checks for Approval Report

From: 04/04/17 To 04/17/17
User: tyler.gibbins

Central Bank	Supplies	20.96
Getty Images (US) Inc	Service Agreement	129.69
JNB Acquisition Corporation	Copier Service Agreement	22.82
NW Iowa Planning & Development Commission	SHIELD Draw #4 FY2017	500.00
Stille Pierce & Pertzborn	April 2017 Cyber Policy Renewal	2,140.71
Storm Water Administration	Department Total =	2,814.18
Storm Water Collection		
Foundation Analytical Laboratory Inc	Testing	30.00
Storm Lake Times The	March 2017 Publication	25.04
Storm Water Collection	Department Total =	55.04
Insurance		
Auxiant - Claims Account	4/10/2017 Claims	506.40
Auxiant - Claims Account	4/4/2017 Claims	5,168.46
Auxiant - Flex Account	4/5/2017 Flex Claims	835.71
Auxiant - Flex Account	3/29/2017 Flex Claims	715.14
Insurance	Department Total =	7,225.71
UNAVAILABLE		
Salus LLC	March 2017 Memberships	160.00
UNAVAILABLE	Department Total =	160.00
Vehicle Maintenance		
Storm Lake Ace Hardware Inc	Supplies	9.50
Storm Lake Hydraulics Co Inc	Supplies	205.63
Vehicle Maintenance	Department Total =	215.13
Technology		
Rebnord Technologies Inc	2 Factor Auth	375.00
Rebnord Technologies Inc	My AntiSpam	75.00
Rebnord Technologies Inc	IT Service Contract	3,325.00
Rebnord Technologies Inc	IT Service Contract- Fiber Network	200.00
Rebnord Technologies Inc	Battery Backup	69.95
Vast Broadband	Internet Service April 2017	894.95
Technology	Department Total =	4,939.90
	Grand Total =	500,298.38

**REGULAR COUNCIL MEETING, CITY OF STORM LAKE, IOWA, CITY HALL,
APRIL 3, 2017 5:00 P.M.**

Present: Mayor Jon Kruse, Council Members Dan Anderson, Bruce Engelmann, Mike Porsch and Tyson Rice. Absent: None. Staff present: City Manager Jim Patrick, Asst. City Manager Keri Navratil, City Attorney Phil Havens, Public Safety Director Mark Prosser, Fire Chief Mike Jones, Building Official Scott Olesen, Public Works Director Jason Etnyre, Library Director Elizabeth Huff, Water Plant Superintendent Mike Davis, Wastewater Superintendent Mark Streed, and City Clerk Mayra Martinez

Mayor Kruse called the meeting to order at 5:00 pm.

Hear the Public – None

Consent Agenda – Moved by Council Member Porsch to adopt Resolution No. 90-R-2016-2017 approving the consent agenda which included checks #549663 through #55069, minutes from the March 20th, 21st, and 27th of 2017 City Council Meeting, liquor license renewal for Restaurante La Original and Puffs, noise variance request for BVU Block Party to be held Saturday, May 6, 2017 from 2:00 pm to 11:00 pm on BVU Central Campus, 2017 BVU Fiesta Latina Events for Saturday, April 22, 2017 from 1:00 pm through 7:00 pm at Chautauqua Park which include permission to use Chautauqua Park, food vending, inflatables, informational booths, attractions and other entertainment, a noise Variance within the venue between the hours of 9:00 am and 8:00 pm, and closure of Chautauqua Park Road from Hudson Street west to Lakeshore Drive to create a safety zone at the venue. Also authorizing sidewalk sales, food vending, and a noise variance for The Zone Home Entertainment located at 700 Lake Avenue for a summer promotion. Permission for sidewalk displays and sales, food sample distribution, and a noise variance for outdoor entertainment for Thursdays from 4:00 pm until 8:00 pm and Saturdays from 12:00 pm until 5:00 pm from April 13, 2017 until May 27, 2017. Seconded by Council Member Engelmann. Vote: All ayes. Motion carried.

Water Rate Study - Moved by Council Member Porsch to approve setting for April 17, 2017 at 5:00 pm for public hearing on water rate study and rate increase recommendations . Seconded by Council Member Engelmann. Vote: All ayes. Motion carried.

Zoning Ordinance – Moved by Council Member Anderson to approve setting for April 17, 2017 at 5:00 pm for a public hearing on a proposed text amendment and zoning change to the Storm Lake Zoning Ordinance and Zoning Map. Seconded by Council Member Rice. Vote: All ayes. Motion carried.

2017 Business 71 Culvert Project – Moved by Council Member Porsch to adopt Resolution No. 91-R-2016-2017 acknowledging the 2017 Business 71 Culvert Replacement Project bid goes to Midwest Contracting from Marshall, MN. Total amount of bid is \$356,319.60 of which the City is responsible for 50% of the cost of the total project. Seconded by Council Member Anderson. Vote: All ayes. Motion carried.

North Central Stormwater Improvements Phase 2 – Moved by Council Member Engelmann to adopt Resolution No. 92-R-2016-2017 approving the contract and bond for the North Central Stormwater Phase 2 from Seneca and Spooner Streets from 10th Street to 12th Street with Hulstein Excavating, Inc. of Edgerton, MN. Total contract amount of \$1,624,750.00. Seconded by Council Member Anderson. Vote: All ayes. Motion carried.

3rd Addition Phase 2 Improvements – Mayor opened the public hearing on plans, specifications, form of contract, and engineer's opinion of probable costs for 3rd addition phase 2 improvements for 13th Street Extension stating that this was the time and place for any comments. Hearing no comments Mayor Kruse then closed the public hearing.

Moved by Council Member Porsch to adopt Resolution No. 93-R-2016-2017 approving the plans, specification, form of contract, and estimate of cost for the City of Storm lake 13th Street Extension. Seconded by Council Member Carlson. Vote: All ayes. Motion carried

Franchise Fees – Moved by Council Member Rice to pass on 3rd Reading Ordinance No. 05-O-2016-2017 repealing current franchise, granting a new franchise to MidAmerican Energy, and increasing the franchise fee to 5%. Seconded by Council Member Anderson. Vote: All ayes. Motion carried.

ORDINANCE NO. 05-O-2016-2017

AN ORDINANCE REPEALING ORDINANCE No. 09-O-2012-2013 AND GRANTING TO MIDAMERICAN ENERGY COMPANY, ITS SUCCESSORS AND ASSIGNS, THE RIGHT AND NON-EXCLUSIVE FRANCHISE TO ACQUIRE, CONSTRUCT, ERECT, MAINTAIN AND OPERATE IN THE CITY OF STORM LAKE, IOWA, AN ELECTRIC SYSTEM AND COMMUNICATIONS FACILITIES AND TO FURNISH AND SELL ELECTRIC ENERGY TO THE CITY AND ITS INHABITANTS FOR A PERIOD OF 20 YEARS.

BE IT ENACTED by the City Council of the City of Storm Lake, Iowa:

Section 1. Ordinance No. 09-O-2012-2013 is hereby repealed and replaced.

Section 2. There is hereby granted to MidAmerican Energy Company, an Iowa corporation, hereinafter called "Company," and to its successors and assigns the right and non-exclusive franchise to acquire, construct, erect, maintain and operate in the City of Storm Lake, Iowa, hereinafter called the "City," a system for the transmission and distribution of electric energy and communications signals along, under, over and upon the streets, avenues, alleys and public places to serve customers within and without the City, and to furnish and sell electric energy to the City and its inhabitants. The term of this franchise is twenty (20) years from and after the effective date of this ordinance. The Company is granted the right to appropriate and condemn private property if each such use is approved by the City Council prior to the exercise of powers of eminent domain in regard to a specific project or projects.

Section 3. The rights and privileges hereby granted are subject to the restrictions and limitations of Chapter 364 of the Code of Iowa (2017) or as subsequently amended or changed.

Section 4. The Company shall have the right to erect all necessary poles and to place thereon the necessary wires, fixtures and accessories as well as excavate and bury conductors for the distribution of electric energy and communications signals in and through the City, but all said conduits and poles shall be placed as not to interfere with the construction of any water pipes, drain or sewer, or the flow of water therefrom, which have been or may hereafter be located by authority of the City. The Company is authorized and empowered to cut and trim at its expense, any trees extending into any right of way, street, alley, or public ground so as to prevent limbs or branches from interfering with the wires and facilities of the Company. Tree trimming will be done to current nationally accepted standards and practices.

Section 5. The Company shall, at its cost and expense, locate and relocate its installations in, on, over or under any public street or alley in the City in such manner as the City may at any time reasonably require for the purposes of facilitating the construction, reconstruction, maintenance or repair of the street or alley or any public improvement of, in or about any such street or alley or reasonably promoting the efficient operation of any such improvement. If the City has a reasonable alternative route for the street, alley or public improvements which alternative route would not cause the relocation of the Company installations, the City shall select said alternative route. If relocation of the Company facilities could be avoided by relocating other franchisee's or facility user's equipment and facilities, and said other franchisee's or user's cost of relocation is less than the Company's, the City shall select the route which requires the other franchisees or users to relocate. If project funds from a source other than the City are available to pay for the relocation of utility facilities, the City shall use its best efforts to secure said funds and provide them to the Company to compensate the Company for the costs of relocation.

Section 6. In making excavations in any streets, avenues, alleys and public places for the excavation of conduits or the erection of poles and wires or other appliances, the Company shall not unreasonably obstruct the use of the streets, and shall replace the surface, restoring the original condition as nearly as practicable. The Company shall be required to restore or modify public right of way, sidewalks or other areas disrupted by the Company project to a condition that meets all current standards, codes, and regulations, federal, state, or local. Company agrees any replacement of road surface shall conform to current City code regarding its depth and composition.

Section 7. The Company shall not be required to relocate, at its cost and expense, Company facilities in the public right of way that have been relocated at Company expense at the direction of the City in the previous five (5) years.

Section 8. Pursuant to relocation of Company facilities as may be required by Sections 5, 6 and 7, if the City orders or requests the Company to relocate its existing facilities or equipment in order to facilitate the project of a commercial or private developer or other non-public entity, the City shall reimburse or the City shall require the developer or non-public entity to reimburse the Company for the cost of such relocation as a precondition to relocation of its existing facilities or equipment. The Company shall not be required to relocate in order to facilitate such private project at its expense.

Section 9. The Company shall indemnify and save harmless the City from any and all claims, suits, losses, damages, costs or expenses, on account of injury or damage to any person or property, caused or occasioned in whole or in part, by the Company's negligence in construction, reconstruction, excavation, operation or maintenance of the electric facilities authorized by this franchise; provided, however, that the Company shall not be obligated to defend, indemnify and save harmless the City for any costs or damages arising from the negligence of the City, its officers, employees or agents.

Section 10. The Company shall construct, operate and maintain its facilities in accordance with the applicable regulations of the Iowa Utilities Board or its successors.

Section 11. During the term of this franchise, the Company shall furnish electric energy in the quantity and quality consistent with applicable Iowa laws and regulations.

Section 12. All reasonable and proper police regulations shall be adopted and enforced by the City for the protection of the facilities of the Company.

Section 13. The use of the streets and right of way by the Company shall be subject to reasonable regulations by the City Council not inconsistent with this franchise and shall be consistent with the use of the streets and right of way for proper street and right of way purposes by the public, by the City, by the public utilities, and others; and, in the case of public grounds, shall be consistent with the use of such public grounds by the City and by the public for the purpose for which they are used and intended. This Ordinance and grant of franchise is not intended in any way to affect or modify or surrender any powers now held by the City or which may hereafter be granted to the City by the State legislature.

Section 14. There is hereby imposed upon and shall be collected from the retail electric customers of the Company receiving service, pursuant to the tariff, located within the corporate limits of the City and remitted by the Company to the city, a franchise fee of three percent (3%) of the gross revenue generated from the sales, minus uncollectible amounts, within the corporate limits of the City from and after the effective date of this Ordinance until July 1, 2017, and a franchise fee of five percent (5%) of the gross revenue generated from the sales, minus uncollectible amounts, within the corporate limits of the City from and after July 1, 2017. Franchise fees shall be remitted on or before the last business day of the month following the close of the calendar quarter in which fees were charged.

Section 15. This Ordinance and the rights and privileges herein granted shall not become effective or binding until this Ordinance has been approved in accordance with Iowa law. The cost and expense of any municipal election relating to the ordinance and franchise shall be paid by the Company. Within thirty (30) days after the approval of this Ordinance, the Company shall file in the office of the clerk of City its acceptance in writing of all the terms and provisions of this Ordinance.

Section 16. Upon the effective date of this Ordinance, all prior electric franchises granted to the Company to furnish electric service to the City and its inhabitants are hereby repealed and all other ordinances or parts of ordinances in conflict herewith are also hereby repealed.

This Ordinance shall be effective once approved in accord with Iowa law.

PASSED AND APPROVED this 3rd day of April, 2017.

CITY OF STORM LAKE, IOWA

By: _____
Jon F. Kruse, Mayor

ATTEST:

Mayra A. Martinez, City Clerk

Moved by Council Member Porsch to pass on 3rd Reading Ordinance No. 06-O-2016-2017 repealing current franchise, granting a new franchise to Interstate Power and Light Company, and increasing the franchise fee to 5%. Seconded by Council Member Carlson. Vote: All ayes. Motion carried.

ORDINANCE NO. 06-O-2016-2017

AN ORDINANCE REPEALING ORDINANCE NO. 02-O-2007-2008, AS AMENDED BY ORDINANCE NO. 10-O-2012-2013, AND GRANTING TO INTERSTATE POWER & LIGHT COMPANY (“COMPANY”), ITS SUCCESSORS AND ASSIGNS, THE RIGHT AND FRANCHISE TO ACQUIRE, CONSTRUCT, ERECT, MAINTAIN AND OPERATE A NATURAL GAS DISTRIBUTION SYSTEM IN THE CITY OF STORM LAKE, BUENA VISTA COUNTY, IOWA, AND THE RIGHT TO LAY DOWN, OPERATE AND MAINTAIN THE NECESSARY PIPES, MAINS, AND OTHER CONDUCTORS AND

APPLIANCES IN, ALONG AND UNDER THE STREETS, AVENUES, ALLEYS AND PUBLIC PLACES OF THE CITY OF STORM LAKE, BUENA VISTA COUNTY, IOWA, AS NOW OR HEREAFTER CONSTITUTED FOR A PERIOD OF TWENTY (20) YEARS, FOR THE PURPOSE OF DISTRIBUTING, SUPPLYING AND SELLING NATURAL GAS TO THE CITY AND ITS INHABITANTS THEREOF AND TO PERSONS AND CORPORATIONS BEYOND THE LIMITS THEREOF.

BE IT ORDAINED by the City Council of the City of Storm Lake, Buena Vista County, Iowa:

Section 1. Ordinance No. 02-O-2007-2008, as amended by Ordinance No. 10-O-2012-2013, is hereby repealed and replaced.

Section 2. There is hereby granted to **INTERSTATE POWER & LIGHT COMPANY**, herein referred to as the "Company," its successors and assigns, the right, franchise and privilege for the term of twenty (20) years from and after the passage, adoption, approval and acceptance of this Ordinance, to lay down, maintain and operate the necessary pipes, mains and other conductors and appliances in, along and under the streets, avenues, alleys and public places in the City of Storm Lake, Buena Vista County, Iowa as now or hereafter constituted, for the purpose of distributing, supplying and selling gas to said City and the residents thereof and to persons and corporations beyond the limits thereof; also the right of eminent domain as provided in Section 364.2 of the Code of Iowa. The term "gas" as used in this franchise shall be construed to mean natural gas only.

Section 3. The mains and pipes of the Company must be so placed as not to interfere unnecessarily with water pipes, drains, sewers and fire plugs which have been or may hereafter be placed in any street, alley and public places in said City nor unnecessarily interfere with the proper use of the same, including ordinary drainage, or with the sewers, underground pipe and other property of the City, and the Company, its successors and assigns shall hold the City free and harmless from all damages arising from the negligent acts or omissions of the Company in the laying down, operation and maintenance of said natural gas distribution system.

Section 4. In making any excavations in any street, alley, avenue or public place, Company, its successors and assigns, shall protect the site while work is in progress by guards, barriers or signals, shall not unnecessarily obstruct the use of the streets, shall back fill all openings in such manner as to prevent settling or depressions in surface, and shall replace the surface, pavement or sidewalk of such excavations with same materials, restoring the condition as nearly as practical and if defects are caused shall repair the same.

Section 5. The Company shall, at its cost and expense, locate and relocate its existing facilities or equipment in, on, over or under any public street or alley in the City in such a manner as the City may at any time reasonably require for the purposes of facilitating the construction, reconstruction, maintenance or repair of the street or alley or any public improvement of, in or about any such street or alley or reasonably promoting the efficient operation of any such improvement. If the City orders or requests the Company to relocate its existing facilities or equipment for the primary benefit of a commercial or private project, or as the result of the initial request of a commercial or private developer or other non-public entity, the Company shall receive payment for the cost of such relocation as a precondition to relocating its existing facilities or equipment. The City shall consider reasonable alternatives in designing

its public works projects so as not arbitrarily to cause the Company unreasonable additional expense in exercising its authority under this section. The City shall also provide a reasonable alternative location for the Company's facilities. The City shall give the Company reasonable advance written notice to vacate a public right-of-way. Vacating a public right-of-way shall not deprive the Company of its right to operate and maintain existing facilities, until the reasonable cost of relocating the same are paid to the Company.

Section 6. Said Company, its successors and assigns, shall throughout the term of the franchise distribute to all consumers gas of good quality and shall furnish uninterrupted service, except as interruptible service may be specifically contracted for with consumers; provided, however, that any prevention of service caused by fire, act of God or unavoidable event or accident shall not be a breach of this condition if the Company resumes service as quickly as is reasonably practical after the happening of the act causing the interruption.

Section 7. The franchise granted by this Ordinance shall not be exclusive.

Section 8. There is hereby imposed a franchise fee of three percent (3%) upon the gross revenue generated from sales of natural gas by the Company within the corporate limits of the City from the effective date of this ordinance to July 1, 2017, and a franchise fee of five percent (5%) upon the gross revenue generated from sales of natural gas by the Company within the corporate limits of the City from and after July 1, 2017. The franchise fee shall be remitted by the Company to the City on or before the last business day of the calendar month following close of the calendar quarter in which the franchise fee is charged, with the first remittance due July 31, 2017. City shall be solely responsible for the proper use of any amounts collected as a franchise fee, and shall only use such fees collected for purposes as allowed by applicable law.

Section 9. The franchise fee shall be applied to all customers' bills in accordance with Iowa Code. The Company shall not grant exemptions or refunds of the franchise fee beyond that granted by the Code of Iowa. If at any time the Iowa Utilities Board or another authority having proper jurisdiction, prohibits the collection or payment of a franchise fee, the Company shall be relieved of its obligation to collect and pay to the City the franchise fee.

Section 10. City agrees that Company's obligations related to the franchise fee are limited to those obligations set forth in Sections 8 and 9 herein. City further agrees to bear all costs (including attorney fees), and to defend, indemnify and hold Company harmless from any and all liability, claims, or causes of action associated with disputes related to the billings and/or collection of the franchise fee, provided that the City shall not be obligated to bear such costs or to defend, indemnify and hold Company harmless if such disputes arise from claims or inaccurate billings by the Company.

Section 11. Upon receipt of a final and unappealable order or approval authorizing annexation, or changes in the limits of said City, the City Clerk shall provide written notification to an officer of Company of such annexation or change in the limits of said City, and the Company shall apply the franchise fee to its customers who are affected by the annexation or change in the limits of the City, commencing six (6) months from receipt of the written notice.

Section 12. The sum of such additional charges for the franchise fee and any additional charges related to Sections 8 and 9 above shall be shown separately on the utility bill to each customer.

Section 13. That said franchise fee shall be in lieu of any other payments to the City for the Company's use of streets, avenues, alleys and public places in the said City and other administrative or regulatory costs with regard to said franchise; and said pipes, mains, and other conductor and appliances in, along and under the streets, avenues, alleys and public places in the said City for the purpose of distributing, supplying and selling gas to said City and the residents thereof and to persons and corporations beyond the limits thereof shall be exempt from any special tax, assessment, license or rental charge during the entire term of this ordinance.

Section 14. The term of the franchise granted by this Ordinance and the rights granted thereunder shall continue for the period of twenty (20) years from and after its acceptance by said Company as herein provided.

Section 15. The expense of the publication of this Ordinance shall be paid by the Company.

Section 16. The franchise granted by this Ordinance shall be conditioned upon acceptance by the Company in writing. The acceptance shall be filed with the City Clerk within thirty (30) days from passage of this Ordinance.

Section 17. This Ordinance sets forth and constitutes the entire agreement between the Company and the City of Storm Lake with respect to the rights contained herein, and may not be superseded, modified or otherwise amended without the approval and acceptance of the Company. Upon acceptance by the Company, this Ordinance shall supersede, abrogate and repeal the prior gas system ordinance between the Company and the City of Storm Lake as of the date this Ordinance is accepted by the Company. Notwithstanding the foregoing, in no event shall the City of Storm Lake enact any ordinance or place any limitations, either operationally or through the assessment of fees other than those approved and accepted by the Company within this Ordinance, that create additional burdens upon the Company, or which delay utility operations.

PASSED AND APPROVED this 3rd day of April, 2017.

Jon F. Kruse, Mayor

ATTEST:

Mayra A. Martinez, City Clerk

Moved by Council Member Engelmann to pass on 3rd Reading Ordinance No. 07-O-2016-2017 repealing current franchise, granting a new franchise to Iowa Lake's Electric Cooperative, and increasing the franchise fee to 5%. Seconded by Council Member Porsch. Vote: All ayes. Motion carried.

ORDINANCE NO. 07-O-2016-2017

AN ORDINANCE REPEALING ORDINANCE NO. 11-O-2012-2013 AND GRANTING TO IOWA LAKES ELECTRIC COOPERATIVE, ITS SUCCESSORS AND ASSIGNS, THE RIGHT AND NON-EXCLUSIVE FRANCHISE TO ACQUIRE, CONSTRUCT, ERECT, MAINTAIN AND OPERATE IN THE CITY OF STORM LAKE, IOWA, AN ELECTRIC SYSTEM AND COMMUNICATIONS FACILITIES AND TO FURNISH AND SELL ELECTRIC ENERGY TO THE CITY AND ITS INHABITANTS FOR A PERIOD OF 20 YEARS.

BE IT ENACTED by the City Council of the City of Storm Lake, Iowa:

Section 1. Ordinance No. 11-O-2012-2013 is hereby repealed and replaced.

Section 2. There is hereby granted to Iowa Lakes Electric Cooperative, an Iowa electric cooperative corporation, hereinafter called "Cooperative," and to its successors and assigns the right and non-exclusive franchise to acquire, construct, erect, maintain and operate in the City of Storm Lake, Iowa, hereinafter called the "City," a system for the transmission and distribution of electric energy and communications signals along, under, over and upon the streets, avenues, alleys and public places to serve customers within and without the City, and to furnish and sell electric energy to the City and its inhabitants. The term of this franchise is twenty (20) years from and after the effective date of this ordinance. The Cooperative is granted the right to appropriate and condemn private property if each such use is approved by the City Council prior to the exercise of powers of eminent domain in regard to a specific project or projects.

Section 3. The rights and privileges hereby granted are subject to the restrictions and limitations of Chapter 364 of the Code of Iowa (2017) or as subsequently amended or changed.

Section 4. The Cooperative shall have the right to erect all necessary poles and to place thereon the necessary wires, fixtures and accessories as well as excavate and bury conductors for the distribution of electric energy and communications signals in and through the City, but all said conduits and poles shall be placed as not to interfere with the construction of any water pipes, drain or sewer, or the flow of water therefrom, which have been or may hereafter be located by authority of the City. The Cooperative is authorized and empowered to cut and trim at its expense, any trees extending into any right of way, street, alley, or public ground so as to prevent limbs or branches from interfering with the wires and facilities of the Cooperative. Tree trimming will be done to current nationally accepted standards and practices.

Section 5. The Cooperative shall, at its cost and expense, locate and relocate its installations in, on, over or under any public street or alley in the City in such manner as the City may at any time reasonably require for the purposes of facilitating the construction, reconstruction, maintenance or repair of the street or alley or any public improvement of, in or about any such street or alley or reasonably promoting the efficient operation of any such improvement. If the City has a reasonable alternative route for the street, alley or public improvements which alternative route would not cause the relocation of the Cooperative installations, the City shall select said alternative route. If relocation of the Cooperative facilities could be avoided by relocating other franchisee's or facility user's equipment and facilities, and said other franchisee's or user's cost of relocation is less than the Cooperative's, the City shall select the route which requires the other franchisees or users to relocate. If project funds from a source other than the City are available to pay for the relocation of utility facilities, the City shall use its best efforts to secure said funds and provide them to the Cooperative to compensate the Cooperative for the costs of relocation.

Section 6. In making excavations in any streets, avenues, alleys and public places for the excavation of conduits or the erection of poles and wires or other appliances, the Cooperative shall not

unreasonably obstruct the use of the streets, and shall replace the surface, restoring the original condition as nearly as practicable. The Cooperative shall be required to restore or modify public right of way, sidewalks or other areas disrupted by the Cooperative project to a condition that meets all current federal, state, or local standards, codes, and regulations. Cooperative agrees any replacement of road surface shall conform to current City code regarding its depth and composition.

Section 7. The Cooperative shall not be required to relocate, at its cost and expense, Cooperative facilities in the public right of way that have been relocated at Cooperative expense at the direction of the City in the previous five (5) years.

Section 8. Pursuant to relocation of Cooperative facilities as may be required by Sections 5, 6 and 7, if the City orders or requests the Cooperative to relocate its existing facilities or equipment in order to facilitate the project of a commercial or private developer or other non-public entity, the City shall reimburse or the City shall require the developer or non-public entity to reimburse the Cooperative for the cost of such relocation as a precondition to relocation of its existing facilities or equipment. The Cooperative shall not be required to relocate in order to facilitate such private project at its expense.

Section 9. The Cooperative shall indemnify and save harmless the City from any and all claims, suits, losses, damages, costs or expenses, on account of injury or damage to any person or property, caused or occasioned in whole or in part, by the Cooperative's negligence in construction, reconstruction, excavation, operation or maintenance of the electric facilities authorized by this franchise; provided, however, that the Cooperative shall not be obligated to defend, indemnify and save harmless the City for any costs or damages arising from the negligence of the City, its officers, employees or agents.

Section 10. The Cooperative shall construct, operate and maintain its facilities in accordance with the applicable regulations of the Iowa Utilities Board or its successors.

Section 11. During the term of this franchise, the Cooperative shall furnish electric energy in the quantity and quality consistent with applicable Iowa laws and regulations.

Section 12. All reasonable and proper police regulations shall be adopted and enforced by the City for the protection of the facilities of the Cooperative.

Section 13. The use of the streets and right of way by the Cooperative shall be subject to reasonable regulations by the City Council not inconsistent with this franchise and shall be consistent with the use of the streets and right of way for proper street and right of way purposes by the public, by the City, by the public utilities, and others; and, in the case of public grounds, shall be consistent with the use of such public grounds by the City and by the public for the purpose for which they are used and intended. This Ordinance and grant of franchise is not intended in any way to affect or modify or surrender any powers now held by the City or which may hereafter be granted to the City by the State legislature.

Section 14. There is hereby imposed upon and shall be collected from the retail electric customers of the Cooperative receiving service, pursuant to the tariff, located within the corporate limits of the City and remitted by the Cooperative to the city, a franchise fee of three percent (3%) of the gross revenue generated from the sales, minus uncollectible amounts, within the corporate limits of the City from and after the effective date of this Ordinance until July 1, 2017, and a franchise fee of five percent (5%) of the gross revenue generated from the sales, minus uncollectible amounts, within the corporate limits of the City from and after July 1, 2017. Franchise fees shall be remitted on or before the last business day of the month following the close of the calendar quarter in which fees were charged.

These are draft minutes Subject to Final Council Approval

Section 15. This Ordinance and the rights and privileges herein granted shall not become effective or binding until this Ordinance has been approved in accordance with Iowa law. The cost and expense of any municipal election relating to the ordinance and franchise shall be paid by the Cooperative. Within thirty (30) days after the approval of this Ordinance, the Cooperative shall file in the office of the clerk of City its acceptance in writing of all the terms and provisions of this Ordinance.

Section 16. Upon the effective date of this Ordinance, all prior electric franchises granted to the Cooperative to furnish electric service to the City and its inhabitants are hereby repealed and all other ordinances or parts of ordinances in conflict herewith are also hereby repealed.

This Ordinance shall be effective once approved in accord with Iowa law.

PASSED AND APPROVED this 3rd day of April, 2017.

CITY OF STORM LAKE, IOWA

By: _____
Jon F. Kruse, Mayor

ATTEST:

Mayra A. Martinez, City Clerk

Adjournment – Moved by Council Member Porsch to adjourn the meeting at 5:18 pm.
Seconded by Council Member Engelmann Vote: All ayes. Motion carried.

Jon F. Kruse, Mayor

ATTEST:

Mayra A. Martinez, City Clerk

M E M O R A N D U M

TO: MAYRA MARTINEZ

FROM: MARK PROSSER

DATE: APRIL 11, 2017

REFERENCE: LIQUOR LICENSE RENEWAL
WAL-MART
1831 N LAKE AVE

Discussion: Per your request I have accessed the department computer for calls of interest to the aforementioned establishment. The calls are as follows:

	02-19-2015 to 03-11-2016	03-12-2016 to 03-09-2017
INCIDENTS		
9-1-1 Hang-up	8	6
Abandoned Vehicle	0	1
Accident	15	20
Ambulance Assist	6	6
Animal Complaint	3	10
Assault	1	5
Arrest	1	4
Business Assist	30	21
Business Escort	1	1
Business Security	135	171
Car in Ditch	0	1
Case Investigation	1	1
Child Abuse	1	0
Citizen Assist	16	16
Citizens Complaint	0	1
City/County Department Assist	0	1
Criminal Mischief	0	1
Disturbance/Loud Noise/Party	1	2
Drivers License Check	2	0
Drug Investigation	2	1
Forgery	4	8
Found Property	6	8
Juvenile Problem	0	3
General Information	2	2
Harassment	3	4

Hit and Run	7	8
Interpretation	0	3
Intoxicated Driver	1	1
Intoxicated Pedestrian	1	3
Keys Locked In Car	71	67
Law Department Assist	2	3
Lost Property	7	6
Meeting	1	0
Missing Person	1	0
Motorist Assist	5	4
Parking Complaint	2	5
Pedestrian Stop	1	0
PR/Talk/Presentation	48	122
Reckless Driver	3	7
Registration Check	0	1
Station Assignment	59	78
Street Beat	301	316
Subpoena Service	0	8
Suspicious Activity	4	8
Suspicious Person	7	3
Suspicious Vehicle	1	3
Theft	103	91
Trespass	4	11
Vehicle Fire	0	1
Vehicle Stop	53	45
Violation no Contact Order	2	1
Wants/Warrants Check	0	2
Warrant Service	2	3
Welfare Check	4	7

ARRESTS

Aiding and Abetting	4	1
Contempt of Court	0	1
Disorderly Conduct	1	1
Failure to Appear	1	0
Fraudulent Practice	0	1
Go Armed W/Concealed Weapon	0	3
Harassment	0	1
Interference With Official Acts	1	1
Mittimus	1	1
Possession of Controlled Substance	2	0
Possession Drug Paraphernalia	1	2
Public Intoxication	0	3

Operate Without Valid DL	0	2
Operating While Intoxicated	1	0
Removal of Theft Detection Device	0	1
Soliciting Without a Permit	6	0
Theft	52	61
Trespass	0	4
Violation of No Contact Order	1	0
Warrant Service for another Dept	1	1

Recommendation: Approval of liquor license.

M E M O R A N D U M

TO: MAYRA MARTINEZ

FROM: MARK PROSSER

DATE: APRIL 11, 2017

REFERENCE: LIQUOR LICENSE RENEWAL
LOYAL ORDER OF THE MOOSE LODGE
527 ERIE ST

Discussion: Per your request I have accessed the department computer for calls of interest to the aforementioned establishment. The calls are as follows:

	04-19-2015 to 04-11-2016	04-12-2016 to 04-09-2017
INCIDENTS		
Accident	1	0
Ambulance Call	2	0
Bar Check	0	3
Business Security	13	2
Juvenile Problem	0	1
Keys Locked in Car	0	1
Law Department Assist	0	1
Open Window/Door	0	1
PR/Talk/Presentation	0	3

ARRESTS

Selling Alcohol to Minor	0	1
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Recommendation: Approval of liquor license.

Staff Summary

4/17/2017
Agenda Item # B.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

FROM: Mayra Martinez, City Clerk

SUBJECT: Buy Local Information

BACKGROUND: Early in 2011 during a Study Session discussion Council asked staff to look at putting together some analysis information regarding the amount of purchases made locally. We have pulled that information together and a provided a summary of purchases identified in the current list of bills to be approved that are purchased locally (within the City of Storm Lake), within Buena Vista County, and outside of Buena Vista County are presented here for Council's review. This information is presented for for both the City and King's Pointe's bills.

As the reader reviews the information they should note the following key notes:

- Costs associated with any major capital project (those bid under the State of Iowa Bid Law) are excluded from the calculation
- Costs associated with travel is excluded from the calculation and %
- Costs associated with payroll is excluded from the calculation and %
- In some cases there is only one vendor or an item is only available from vendors outside of the City limits and/or Buena Vista County – we have not identified these
- Some departments have fairly minor budgets and a major purchase can skew the % and or amount for a given review period (For Example: the Airport may have normally \$4,000 - \$6,000 in expenses until they purchase Jet Fuel or Av Gas which can be \$10,000 + and as a vendor who is not local this can skew the information for that review period)
- Local has been determined to be has an office front in the area and based on where the office front is located for local vs. BV County (For Example: Wal-Mart is considered local since they have a store in Storm Lake even though their headquarters is not located here)

As with all analytical data it is possible to interpret the numbers in a variety of ways and as we move forward we would be happy to provide further detail and or revise the way in which we show the data. Likewise if you have any questions or concerns please don't hesitate to contact city staff.

FISCAL IMPACT:

	Total Expenses	Calculated Expenses	Local	%	BV Co	%	Non Local	%
City	\$500,298.38	\$413,265.82	\$252,781.60	61.17	\$98,515.90	23.84	\$61,968.32	14.99
King's Pointe	\$0.00*						\$	
Golf Course	\$0.00*						\$	

*All Disbursement have been zeroed out prior to March 29, 2017

RECOMMENDATION: Review Buy Local Information

Staff Summary

4/17/2017

Agenda Item # C.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

FROM: Jason Etnyre, Public Works Director

SUBJECT: **Chautauqua Park Shelter House Use For Buenification Day**

BACKGROUND: On May 2nd, 2017 the City of Storm Lake Parks Department and Public Works Department will have the honor of hosting students from BVU, Storm Lake Community Schools, and St. Mary's School for Buenification Day. At our recent organizational meeting for this day Angie Siefken, Math and Life Science Teacher for St. Mary's School inquired of me if St. Mary's could use the shelter at Chautauqua Park for lunch at noon on May 2nd.

Since these 40-60 students from St Mary's will be working in our Park's system for two hours that morning and then walking to the downtown area to work with local business owners that afternoon, Chautauqua Park makes an excellent location from a logistics standpoint to serve these students lunch off-campus. Hy-Vee would be bringing the meal to these students at this location.

On behalf of the Parks Department and in an effort to show appreciation for the hours of labor these young men and women will be investing into our department and community, I would ask that Council would consider waiving the rental fee of one side of the shelter house on this day. City staff appreciates your consideration of this matter.

FISCAL IMPACT: This will be waive to the \$80.00 rental fee in exchange for the voluntary labor hours in the Parks.

RECOMMENDATION: Council to waive the fee Chautauqua Park Shelter House for 2017 Buenification Day

Staff Summary

4/17/2017

Agenda Item # 3.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

FROM: Brian Oakleaf, Finance Director

SUBJECT: **Public Hearing On Veenstra & Kimm Water Rate Study And Recommended Rate Increase**

BACKGROUND: The City has conducted a water rate study to determine future revenue needs. Resulting from Council Motion on October 17th of 2016, Veenstra and Kimm have provided the rate study and recommendations for Public Hearing, discussion and possible Council action. The study considered 5 years of previous data and forecasting through FY 2022 in respects to the following: Revenue, expenses, debt service, debt reserves, capital projects, cost increase trends, future infrastructure needs and fund balances.

City staff was ultimately presented with 6 different scenarios, with the final scenario from V&K recommending a 3% annual increase in water rates. This recommendation and all scenarios were produced with the following estimates:

- 0.25% annual usage increase
- 2.0% annual personnel increase
- 3.5% annual increase in plant operation expenses
- 3.0% annual increase in other expenses, including contractual and distribution.

The recommendation complies with Iowa Code 384.84 requirements in regards to revenue bond or pledge order issued utility systems.

FISCAL IMPACT: Total revenue estimated to increase \$622,815 by FY 2022
Total expenses estimated to increase \$803,913 by FY 2022

While 3 of the 5 estimated years would still see a slight fund balance loss, the estimated fund balance would remain consistent

and by FY 2022 would be \$1.58M, or 38% of the expected Operation Cost.

RECOMMENDATION: Open the Public Hearing
 Conduct Public Hearing
 Close Public Hearing

ATTACHMENTS:

Description		Type
☐	Public Hearing Notice	Backup Material
☐	V&K Findings - No Increase	Contract
☐	V&K Findings - 3% Increase	Contract
☐	Ordinance No. 08-O-2016-2017	Ordinance

NOTICE OF PUBLIC HEARING

Notice is hereby given that the City Council of the City of Storm Lake, Iowa will hold a public hearing on Water Rate Study and Rate Increase Recommendations.

This public hearing will be held by the City Council at City Hall on April 17, 2017 at 5:00pm. At said time and place, any person(s) interested is invited to appear to present their objections to or arguments for the proposed plan.

Mayra A. Martinez, City Clerk
City of Storm Lake, Iowa

STORM LAKE WATER RATE STUDY
REVENUES AND EXPENSES

No Increase

26-Mar-17

REVENUE		Budget					
Description	Account	FY Ending 6/30/2017	FY Ending 6/30/2018	FY Ending 6/30/2019	FY Ending 6/30/2020	FY Ending 6/30/2021	FY Ending 6/30/2022
Water Sales	600-8010-01-4500-0000	\$3,600,000.00	\$3,609,000.00	\$3,618,022.50	\$3,627,067.56	\$3,636,135.23	\$3,645,225.56
Miscellaneous Revenues	600-8010-01-4550-0000	\$53,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
Interest	600-8010-04-4300-0000	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Sales Tax	600-8010-04-4560-0000	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00
Water Plant Misc Revenue	600-8011-01-4550-0000	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Total Revenue		\$3,765,000.00	\$3,771,000.00	\$3,780,022.50	\$3,789,067.56	\$3,798,135.23	\$3,807,225.56
EXPENSES							
Water Administration							
Personnel		\$288,988.00	\$294,767.76	\$300,663.12	\$306,676.38	\$312,809.91	\$319,066.10
Expenses		\$95,764.00	\$98,636.92	\$101,596.03	\$104,643.91	\$107,783.23	\$111,016.72
Contractual Services		\$52,000.00	\$53,560.00	\$55,166.80	\$56,821.80	\$58,526.46	\$60,282.25
Capital Equipment		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sales Tax		\$105,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00
Subtotal - Administration		\$541,752.00	\$556,964.68	\$567,425.94	\$578,142.09	\$589,119.59	\$600,365.08
Water Plant							
Operations		\$1,213,907.00	\$1,256,393.75	\$1,300,367.53	\$1,345,880.39	\$1,392,986.20	\$1,441,740.72
Operating Contract							
Contractual Services		\$37,380.00	\$38,501.40	\$39,656.44	\$40,846.14	\$42,071.52	\$43,333.66
Capital Equipment		\$18,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal - Water Plant		\$1,269,287.00	\$1,294,895.15	\$1,340,023.97	\$1,386,726.52	\$1,435,057.72	\$1,485,074.39
Water Distribution							
Personnel		\$107,497.00	\$109,646.94	\$111,839.88	\$114,076.68	\$116,358.21	\$118,685.37
Expenses		\$46,717.00	\$48,118.51	\$49,562.07	\$51,048.93	\$52,580.40	\$54,157.81
Contractual		\$172,000.00	\$75,000.00	\$77,250.00	\$79,567.50	\$81,954.53	\$84,413.16
Capital Improvements		\$235,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal-Distribution		\$561,214.00	\$232,765.45	\$238,651.94	\$244,693.10	\$250,893.13	\$257,256.34
Water Meters							
Personnel		\$72,100.00	\$73,542.00	\$75,012.84	\$76,513.10	\$78,043.36	\$79,604.23
Expenses		\$12,500.00	\$12,875.00	\$13,261.25	\$13,659.09	\$14,068.86	\$14,490.93
Capital Improvements		\$91,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal - Water Meters		\$175,600.00	\$86,417.00	\$88,274.09	\$90,172.18	\$92,112.22	\$94,095.15
Capital Improvements			\$896,000.00	\$936,000.00	\$847,100.00	\$1,096,500.00	\$900,000.00
Total - System Operations		\$2,547,853.00	\$3,067,042.28	\$3,170,375.94	\$3,146,833.90	\$3,463,682.66	\$3,336,790.96
Transfer Out							
Debt Service		\$561,258.76	\$557,006.26	\$561,391.26	\$566,566.26	\$571,513.76	\$576,233.76
Total Transfers Out		\$838,758.76	\$834,506.26	\$838,891.26	\$844,066.26	\$849,013.76	\$853,733.76
Total Expenses		\$3,386,611.76	\$3,901,548.54	\$4,009,267.20	\$3,990,900.16	\$4,312,696.42	\$4,190,524.72
SUMMARY OF YEAR							
Total Revenue		\$3,765,000.00	\$3,771,000.00	\$3,780,022.50	\$3,789,067.56	\$3,798,135.23	\$3,807,225.56
Total Expenses		\$3,386,611.76	\$3,901,548.54	\$4,009,267.20	\$3,990,900.16	\$4,312,696.42	\$4,190,524.72
Annual Gain/Loss		\$378,388.24	-\$130,548.53	-\$229,244.70	-\$201,832.61	-\$514,561.19	-\$383,299.15
Year Begin Balance		\$956,772.95	\$1,335,161.19	\$1,204,612.66	\$975,367.95	\$773,535.34	\$258,974.15
Year End Balance		\$1,335,161.19	\$1,204,612.66	\$975,367.95	\$773,535.34	\$258,974.15	-\$124,325.00
Actual Year End Balance							
Gain/Loss - % of Revenue		10.05%	-3.46%	-6.06%	-5.33%	-13.55%	-10.07%

STORM LAKE WATER RATE STUDY
REVENUES AND EXPENSES

Proposed 3% Increase

26-Mar-17

REVENUE		Budget					
Description	Account	FY Ending 6/30/2017	FY Ending 6/30/2018	FY Ending 6/30/2019	FY Ending 6/30/2020	FY Ending 6/30/2021	FY Ending 6/30/2022
Water Sales	600-8010-01-4500-0000	\$3,600,000.00	\$3,717,270.00	\$3,838,360.07	\$3,963,394.65	\$4,092,502.23	\$4,225,815.49
Miscellaneous Revenues	600-8010-01-4550-0000	\$53,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
Interest	600-8010-04-4300-0000	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Sales Tax	600-8010-04-4560-0000	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00
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Total Revenue		\$3,765,000.00	\$3,879,270.00	\$4,000,360.07	\$4,125,394.65	\$4,254,502.23	\$4,387,815.49
EXPENSES							
Water Administration							
Personnel		\$288,988.00	\$294,767.76	\$300,663.12	\$306,676.38	\$312,809.91	\$319,066.10
Expenses		\$95,764.00	\$98,636.92	\$101,596.03	\$104,643.91	\$107,783.23	\$111,016.72
Contractual Services		\$52,000.00	\$53,560.00	\$55,166.80	\$56,821.80	\$58,526.46	\$60,282.25
Capital Equipment		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sales Tax		\$105,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00
Subtotal - Administration		\$541,752.00	\$556,964.68	\$567,425.94	\$578,142.09	\$589,119.59	\$600,365.08
Water Plant							
Operations		\$1,213,907.00	\$1,256,393.75	\$1,300,367.53	\$1,345,880.39	\$1,392,986.20	\$1,441,740.72
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Capital Equipment		\$18,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
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Water Distribution							
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Expenses		\$46,717.00	\$48,118.51	\$49,562.07	\$51,048.93	\$52,580.40	\$54,157.81
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Capital Improvements		\$235,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal-Distribution		\$561,214.00	\$232,765.45	\$238,651.94	\$244,693.10	\$250,893.13	\$257,256.34
Water Meters							
Personnel		\$72,100.00	\$73,542.00	\$75,012.84	\$76,513.10	\$78,043.36	\$79,604.23
Expenses		\$12,500.00	\$12,875.00	\$13,261.25	\$13,659.09	\$14,068.86	\$14,490.93
Capital Improvements		\$91,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal - Water Meters		\$175,600.00	\$86,417.00	\$88,274.09	\$90,172.18	\$92,112.22	\$94,095.15
Capital Improvements			\$896,000.00	\$936,000.00	\$847,100.00	\$1,096,500.00	\$900,000.00
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Transfer Out							
Debt Service		\$561,258.76	\$557,006.26	\$561,391.26	\$566,566.26	\$571,513.76	\$576,233.76
Total Transfers Out		\$838,758.76	\$834,506.26	\$838,891.26	\$844,066.26	\$849,013.76	\$853,733.76
Total Expenses		\$3,386,611.76	\$3,901,548.54	\$4,009,267.20	\$3,990,900.16	\$4,312,696.42	\$4,190,524.72
SUMMARY OF YEAR							
Total Revenue		\$3,765,000.00	\$3,879,270.00	\$4,000,360.07	\$4,125,394.65	\$4,254,502.23	\$4,387,815.49
Total Expenses		\$3,386,611.76	\$3,901,548.54	\$4,009,267.20	\$3,990,900.16	\$4,312,696.42	\$4,190,524.72
Annual Gain/Loss		\$378,388.24	-\$22,278.53	-\$8,907.13	\$134,494.49	-\$58,194.19	\$197,290.77
Year Begin Balance		\$956,772.95	\$1,335,161.19	\$1,312,882.66	\$1,303,975.52	\$1,438,470.01	\$1,380,275.82
Year End Balance		\$1,335,161.19	\$1,312,882.66	\$1,303,975.52	\$1,438,470.01	\$1,380,275.82	\$1,577,566.59
Actual Year End Balance							
Gain/Loss - % of Revenue		10.05%	-0.57%	-0.22%	3.26%	-1.37%	4.50%

ORDINANCE NO. 08-R-2016-2017

ORDINANCE AMENDING CHAPTER 3-5 OF TITLE III OF THE CITY CODE OF THE CITY OF STORM LAKE, IOWA, TITLED “WATER RATES,” TO PROVIDE FOR NEW RESIDENTIAL, COMMERCIAL, AND INDUSTRIAL WATER RATES AND NEW MINIMUM RATES; AND TO SUBSTITUTE THE PHRASE, “CITY MANAGER” FOR “CITY ADMINISTRATOR”

WHEREAS, the City’s water rates, set out in Section 3-5-1 in Chapter 3-5 of the City Code, for annual periods from 2011 through the present, were set in 2011 and need to be adjusted to reflect current costs and expenses; and

WHEREAS, the name of the City Administrator’s position has been changed to City Manager.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF STORM LAKE, IOWA:

SECTION 1: AMENDMENTS TO SECTION 3-5-1: Chapter 3-5 of Title III of the City Code of the City of Storm Lake, Iowa, is hereby amended by striking Sections 3-5-1 of such Chapter and substituting in lieu thereof the following new Sections 3-5-1:

Section 3-5-1 Water Rates

a. Effective for billings made on or after July 1, 2016 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

A base rate of \$12.53 for the first 1,500 gallons
\$3.75 per 1,000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

A base rate of \$12.53 for the first 1,500 gallons
\$3.75 per 1,000 gallons for the next 8,500 gallons.
\$2.71 per 1,000 gallons for the next 150,000 gallons.
\$2.59 per 1,000 gallons for the next 840,000 gallons.
\$3.07 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

Effective for billings made on or after July 1, 2017 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

A base rate of \$12.91 for the first 1,500 gallons
\$3.86 per 1,000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

- A base rate of \$12.91 for the first 1,500 gallons
- \$3.86 per 1,000 gallons for the next 8,500 gallons.
- \$2.79 per 1,000 gallons for the next 150,000 gallons.
- \$2.67 per 1,000 gallons for the next 840,000 gallons.
- \$3.16 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

Effective for billings made on or after July 1, 2018 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

- A base rate of \$13.30 for the first 1,500 gallons
- \$3.98 per 1000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

- A base rate of \$13.30 for the first 1,500 gallons
- \$3.98 per 1,000 gallons for the next 8,500 gallons.
- \$2.87 per 1,000 gallons for the next 150,000 gallons.
- \$2.75 in per 1,000 gallons for the next 840,000 gallons.
- \$3.25 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

Effective for billings made on or after July 1, 2019 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

- A base rate of \$13.70 for the first 1,500 gallons
- \$4.10 per 1,000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

- A base rate of \$13.70 for the first 1,500 gallons
- \$4.10 per 1,000 gallons for the next 8,500 gallons.
- \$2.96 per 1,000 gallons for the next 150,000 gallons.
- \$2.83 per 1,000 gallons for the next 840,000 gallons.
- \$3.35 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

Effective for billings made on or after July 1, 2020 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

- A base rate of \$14.11 for the first 1,500 gallons
- \$4.22 per 1,000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

- A base rate of \$14.11 for the first 1,500 gallons

\$4.22 per 1,000 gallons for the next 8,500 gallons.
\$3.05 per 1,000 gallons for the next 150,000 gallons.
\$2.91 per 1,000 gallons for the next 840,000 gallons.
\$3.45 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

Effective for billings made on or after July 1, 2021 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

A base rate of \$14.53 for the first 1,500 gallons
\$4.35 per 1,000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

A base rate of \$14.53 for the first 1,500 gallons
\$4.35 per 1,000 gallons for the next 8,500 gallons.
\$3.14 per 1,000 gallons for the next 150,000 gallons.
\$3.00 per 1,000 gallons for the next 840,000 gallons.
\$3.55 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

b. The City Council may, by written contract, provide for commercial and industrial rates that are at variance with those set forth above if those same contracts provide long term guarantees that minimum payments will be made to the city to cover future bonded indebtedness during the term of the contract.

c. If a single meter serves a property or area containing one or more multiple dwellings, or an area or property with several residential dwellings, the residential rate shall apply.

d. If a single meter serves an area or property that is used for both residential purposes and for commercial and industrial purposes, the rate for the use that constitutes the majority of the consumption of water shall be used; or, the City Council may order that separate meters be installed to measure the water consumed by each such use.

e. Effective July 1, 2016 the minimum rate for each user of 1,500 gallons or less shall be twelve dollars and fifty-three cents (\$12.53) per month, per meter; effective July 1, 2017 the minimum rate for each user of 1,500 gallons or less shall be \$12.91 per month, per meter; effective July 1, 2018, the minimum rate for each user of 1,500 gallons or less shall be \$13.29 per month, per meter; effective July 1, 2019, the minimum rate for each user of 1,500 gallons or less shall be \$13.69 per month, per meter; effective July 1, 2020, the minimum rate for each user of 1,500 gallons or less shall be \$14.10 per month, per user; and effective July 1, 2021, the minimum rate for each user of 1,500 gallons or less shall be \$14.53 per month, per user. If a single meter shall serve more than one dwelling unit, commercial user, or industrial user, the minimum rate shall be increased by a factor equal to the total number of such units or users being served. As used herein, a dwelling includes separate apartments, condominiums, mobile homes or distinct portions of a duplex or multi-family dwelling, but it does not include dormitory rooms, hotel rooms, motel rooms or boarding rooms without

separate kitchen and bath facilities.

f. A Residential Consumer shall be charged the Residential Rates specified above. A Commercial Consumer and an Industrial Consumer shall each be charged the Commercial and Industrial Rates specified above. For purposed of this Section 3-5-1, the following definitions apply:

1. "RESIDENTIAL CONSUMER": A consumer purchasing water for single or multi-family dwelling units whether or not such units are used exclusively for family living purposes.

2. "COMMERCIAL CONSUMER": A consumer purchasing water who does not qualify as a residential consumer and whose average monthly consumption, computed on an annual basis, is less than one hundred sixty thousand (160,000) gallons per month.

3. "INDUSTRIAL CONSUMERS": A consumer purchasing water who does not qualify as a residential consumer and whose average monthly consumption, computed on an annual basis, is more than one hundred sixty thousand (160,000) gallons per month.

SECTION 2. AMENDMENTS TO SECTIONS 3-5-2, 3-5-4, 3-5-5, 3-5-6, AND 3-5-8: Chapter 3-5 of Title III of the City Code of the City of Storm Lake, Iowa, is hereby amended by striking the phrase, "City Administrator," wherever it appears in Sections 3-5-2, 3-5-4, 3-5-5, 3-5-6, and 3-5-8, and substituting for each the phrase, "City Manager."

SECTION 3. REPEALER: All ordinances or parts of ordinances of the City of Storm Lake, Iowa in conflict with the provisions of this Ordinance are hereby repealed.

SECTION 4. SAVINGS CLAUSE: If any section, provision, sentence, clause, phrase, 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 provision, section, subsection, sentence, clause, phrase, or part thereof not adjudged invalid or unconstitutional.

SECTION 5. EFFECTIVE DATE: This Ordinance shall be in full force and effect from and after its passage and publication as provided by law.

PASSED AND APPROVED this _____ day of _____, 2017.

Jon F. Kruse, Mayor

ATTEST:

Mayra A. Martinez, City Clerk

Staff Summary

4/17/2017
Agenda Item # 4.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

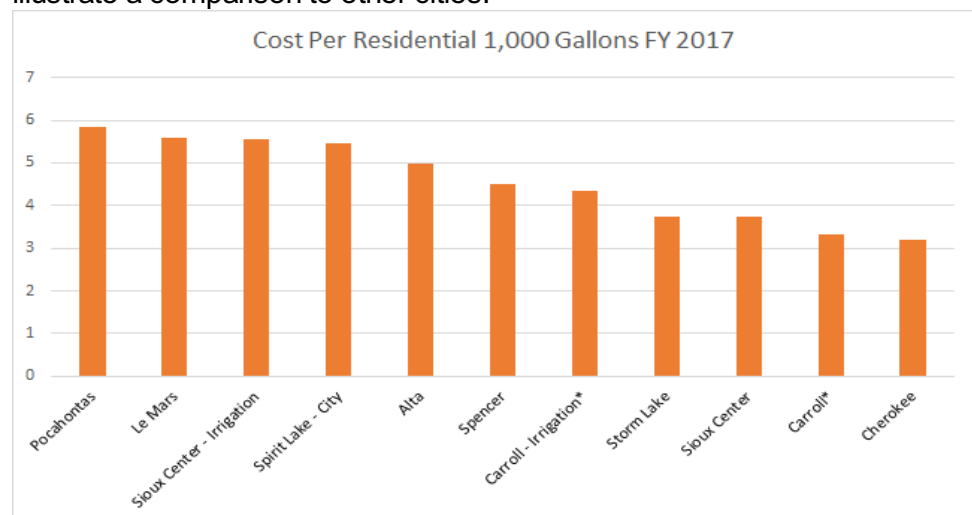
FROM: Brian Oakleaf, Finance Director

SUBJECT: **Ordinance No. 08-O-2016-2017 Setting Water Rates For The City Of Storm Lake**

BACKGROUND: City staff was presented with 6 different scenarios by Veenstra & Kimm, with a final recommendation of a 3% annual increase in water rates. The following shows historic and proposed rates per 1,000 gallons of residential water:

FY 2015	\$3.40	5%
FY 2016	\$3.57	5%
FY 2017	\$3.75	5%
FY 2018	\$3.86	3%
FY 2019	\$3.98	3%
FY 2020	\$4.10	3%
FY 2021	\$4.22	3%
FY 2022	\$4.35	3%

Many factors, including raw source, infrastructure, age, storage, etc. determine rates from city to city, and comparisons become difficult with varying and complex rate structures. However, the following chart may illustrate a comparison to other cities:



The recommendation complies with Iowa Code 384.84 requirements in

regards to revenue bond or pledge order issued utility systems, specifically the requirement of adjustment of revenue to cover all operations and maintenance, all debt service and a provide for a reasonable and sufficient reserve.

FISCAL IMPACT:

Total revenue estimated to increase by \$622,815 by FY 2022
Total expenses estimated to increase by \$803,913 by FY 2022
Fund Balance Projection:

	Fund Balance	Gain/Loss
2017	\$ 1,335,161.00	<i>Estimated</i>
2018	\$ 1,312,883.00	\$ (22,278.00)
2019	\$ 1,303,976.00	\$ (8,907.00)
2020	\$ 1,438,470.00	\$ 134,494.00
2021	\$ 1,380,276.00	\$ (58,194.00)
2022	\$ 1,577,566.00	\$ 197,290.00

RECOMMENDATION: Council pass on First Reading: Ordinance No. 08-O-2016-2017 Setting Water Rates For The City Of Storm Lake.

Second Reading: May 1st, 2017

Third Reading: May 15th, 2017

ATTACHMENTS:

Description	Type
☐ V&K Findings - No Increase	Backup Material
☐ V&K Findings - 3% Increase	Backup Material
☐ Fund Balance Projections	Backup Material
☐ Water Rate Comparisons	Contract
☐ Ordinance No. 08-2016-2017	Ordinance

STORM LAKE WATER RATE STUDY
REVENUES AND EXPENSES

No Increase

26-Mar-17

REVENUE		Budget					
Description	Account	FY Ending 6/30/2017	FY Ending 6/30/2018	FY Ending 6/30/2019	FY Ending 6/30/2020	FY Ending 6/30/2021	FY Ending 6/30/2022
Water Sales	600-8010-01-4500-0000	\$3,600,000.00	\$3,609,000.00	\$3,618,022.50	\$3,627,067.56	\$3,636,135.23	\$3,645,225.56
Miscellaneous Revenues	600-8010-01-4550-0000	\$53,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
Interest	600-8010-04-4300-0000	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Sales Tax	600-8010-04-4560-0000	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00
Water Plant Misc Revenue	600-8011-01-4550-0000	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Total Revenue		\$3,765,000.00	\$3,771,000.00	\$3,780,022.50	\$3,789,067.56	\$3,798,135.23	\$3,807,225.56
EXPENSES							
Water Administration							
Personnel		\$288,988.00	\$294,767.76	\$300,663.12	\$306,676.38	\$312,809.91	\$319,066.10
Expenses		\$95,764.00	\$98,636.92	\$101,596.03	\$104,643.91	\$107,783.23	\$111,016.72
Contractual Services		\$52,000.00	\$53,560.00	\$55,166.80	\$56,821.80	\$58,526.46	\$60,282.25
Capital Equipment		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sales Tax		\$105,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00
Subtotal - Administration		\$541,752.00	\$556,964.68	\$567,425.94	\$578,142.09	\$589,119.59	\$600,365.08
Water Plant							
Operations		\$1,213,907.00	\$1,256,393.75	\$1,300,367.53	\$1,345,880.39	\$1,392,986.20	\$1,441,740.72
Operating Contract							
Contractual Services		\$37,380.00	\$38,501.40	\$39,656.44	\$40,846.14	\$42,071.52	\$43,333.66
Capital Equipment		\$18,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal - Water Plant		\$1,269,287.00	\$1,294,895.15	\$1,340,023.97	\$1,386,726.52	\$1,435,057.72	\$1,485,074.39
Water Distribution							
Personnel		\$107,497.00	\$109,646.94	\$111,839.88	\$114,076.68	\$116,358.21	\$118,685.37
Expenses		\$46,717.00	\$48,118.51	\$49,562.07	\$51,048.93	\$52,580.40	\$54,157.81
Contractual		\$172,000.00	\$75,000.00	\$77,250.00	\$79,567.50	\$81,954.53	\$84,413.16
Capital Improvements		\$235,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal-Distribution		\$561,214.00	\$232,765.45	\$238,651.94	\$244,693.10	\$250,893.13	\$257,256.34
Water Meters							
Personnel		\$72,100.00	\$73,542.00	\$75,012.84	\$76,513.10	\$78,043.36	\$79,604.23
Expenses		\$12,500.00	\$12,875.00	\$13,261.25	\$13,659.09	\$14,068.86	\$14,490.93
Capital Improvements		\$91,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal - Water Meters		\$175,600.00	\$86,417.00	\$88,274.09	\$90,172.18	\$92,112.22	\$94,095.15
Capital Improvements			\$896,000.00	\$936,000.00	\$847,100.00	\$1,096,500.00	\$900,000.00
Total - System Operations		\$2,547,853.00	\$3,067,042.28	\$3,170,375.94	\$3,146,833.90	\$3,463,682.66	\$3,336,790.96
Transfer Out							
Debt Service		\$561,258.76	\$557,006.26	\$561,391.26	\$566,566.26	\$571,513.76	\$576,233.76
Total Transfers Out		\$838,758.76	\$834,506.26	\$838,891.26	\$844,066.26	\$849,013.76	\$853,733.76
Total Expenses		\$3,386,611.76	\$3,901,548.54	\$4,009,267.20	\$3,990,900.16	\$4,312,696.42	\$4,190,524.72
SUMMARY OF YEAR							
Total Revenue		\$3,765,000.00	\$3,771,000.00	\$3,780,022.50	\$3,789,067.56	\$3,798,135.23	\$3,807,225.56
Total Expenses		\$3,386,611.76	\$3,901,548.54	\$4,009,267.20	\$3,990,900.16	\$4,312,696.42	\$4,190,524.72
Annual Gain/Loss		\$378,388.24	-\$130,548.53	-\$229,244.70	-\$201,832.61	-\$514,561.19	-\$383,299.15
Year Begin Balance		\$956,772.95	\$1,335,161.19	\$1,204,612.66	\$975,367.95	\$773,535.34	\$258,974.15
Year End Balance		\$1,335,161.19	\$1,204,612.66	\$975,367.95	\$773,535.34	\$258,974.15	-\$124,325.00
Actual Year End Balance							
Gain/Loss - % of Revenue		10.05%	-3.46%	-6.06%	-5.33%	-13.55%	-10.07%

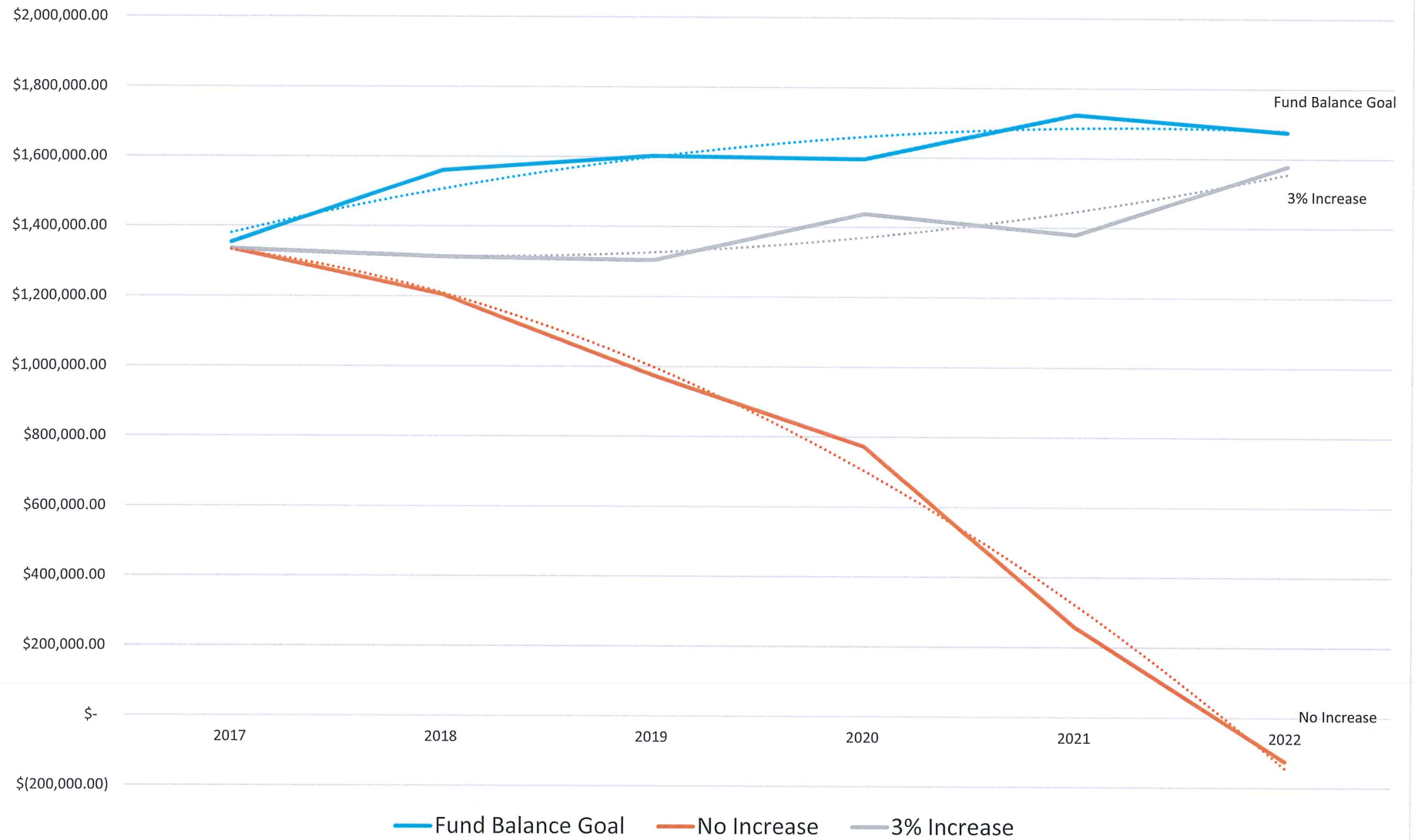
STORM LAKE WATER RATE STUDY
REVENUES AND EXPENSES

Proposed 3% Increase

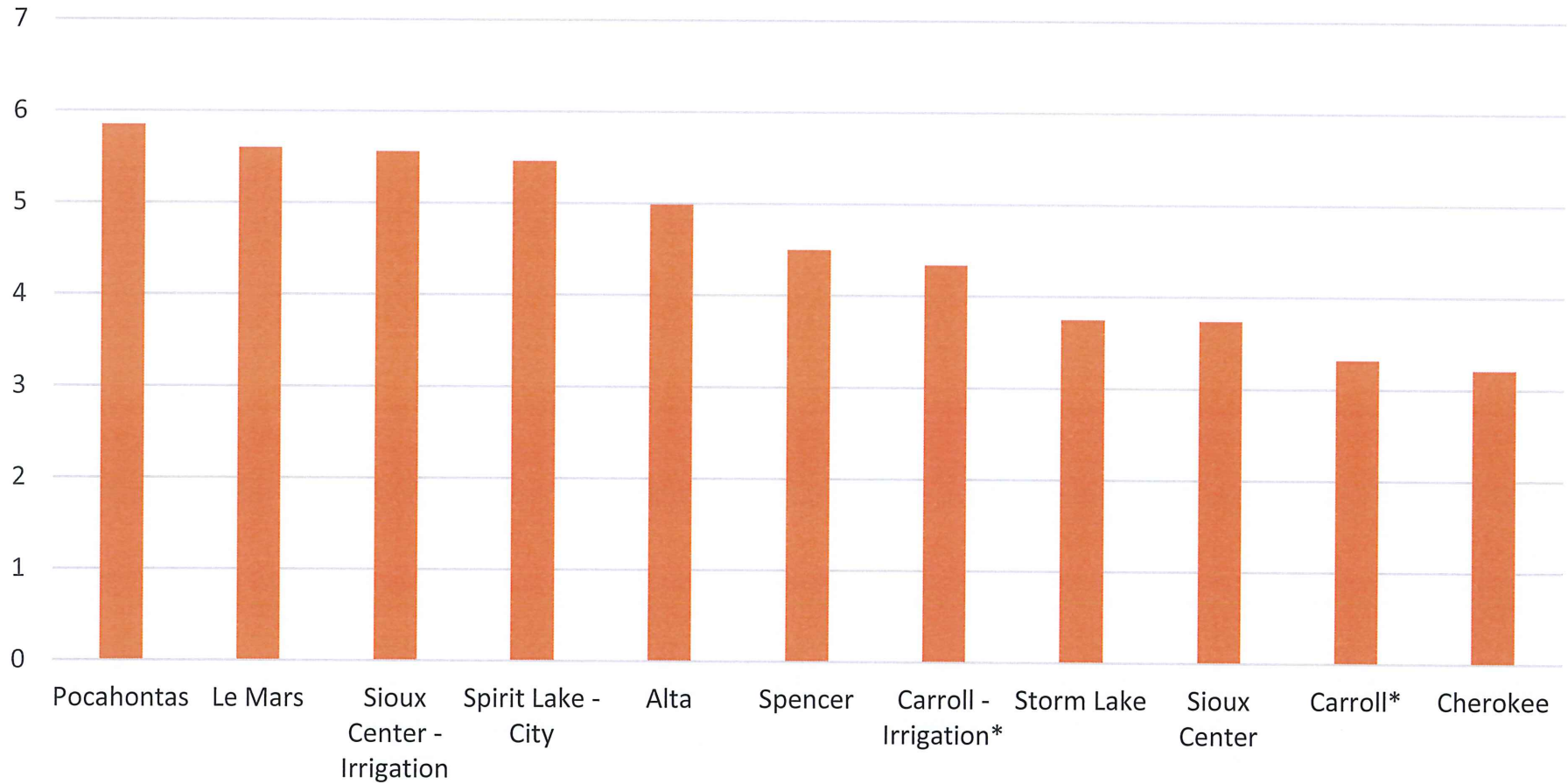
26-Mar-17

REVENUE		Budget					
Description	Account	FY Ending 6/30/2017	FY Ending 6/30/2018	FY Ending 6/30/2019	FY Ending 6/30/2020	FY Ending 6/30/2021	FY Ending 6/30/2022
Water Sales	600-8010-01-4500-0000	\$3,600,000.00	\$3,717,270.00	\$3,838,360.07	\$3,963,394.65	\$4,092,502.23	\$4,225,815.49
Miscellaneous Revenues	600-8010-01-4550-0000	\$53,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
Interest	600-8010-04-4300-0000	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Sales Tax	600-8010-04-4560-0000	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00
Water Plant Misc Revenue	600-8011-01-4550-0000	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Total Revenue		\$3,765,000.00	\$3,879,270.00	\$4,000,360.07	\$4,125,394.65	\$4,254,502.23	\$4,387,815.49
EXPENSES							
Water Administration							
Personnel		\$288,988.00	\$294,767.76	\$300,663.12	\$306,676.38	\$312,809.91	\$319,066.10
Expenses		\$95,764.00	\$98,636.92	\$101,596.03	\$104,643.91	\$107,783.23	\$111,016.72
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Capital Equipment		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sales Tax		\$105,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00	\$110,000.00
Subtotal - Administration		\$541,752.00	\$556,964.68	\$567,425.94	\$578,142.09	\$589,119.59	\$600,365.08
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Total Expenses		\$3,386,611.76	\$3,901,548.54	\$4,009,267.20	\$3,990,900.16	\$4,312,696.42	\$4,190,524.72
SUMMARY OF YEAR							
Total Revenue		\$3,765,000.00	\$3,879,270.00	\$4,000,360.07	\$4,125,394.65	\$4,254,502.23	\$4,387,815.49
Total Expenses		\$3,386,611.76	\$3,901,548.54	\$4,009,267.20	\$3,990,900.16	\$4,312,696.42	\$4,190,524.72
Annual Gain/Loss		\$378,388.24	-\$22,278.53	-\$8,907.13	\$134,494.49	-\$58,194.19	\$197,290.77
Year Begin Balance		\$956,772.95	\$1,335,161.19	\$1,312,882.66	\$1,303,975.52	\$1,438,470.01	\$1,380,275.82
Year End Balance		\$1,335,161.19	\$1,312,882.66	\$1,303,975.52	\$1,438,470.01	\$1,380,275.82	\$1,577,566.59
Actual Year End Balance							
Gain/Loss - % of Revenue		10.05%	-0.57%	-0.22%	3.26%	-1.37%	4.50%

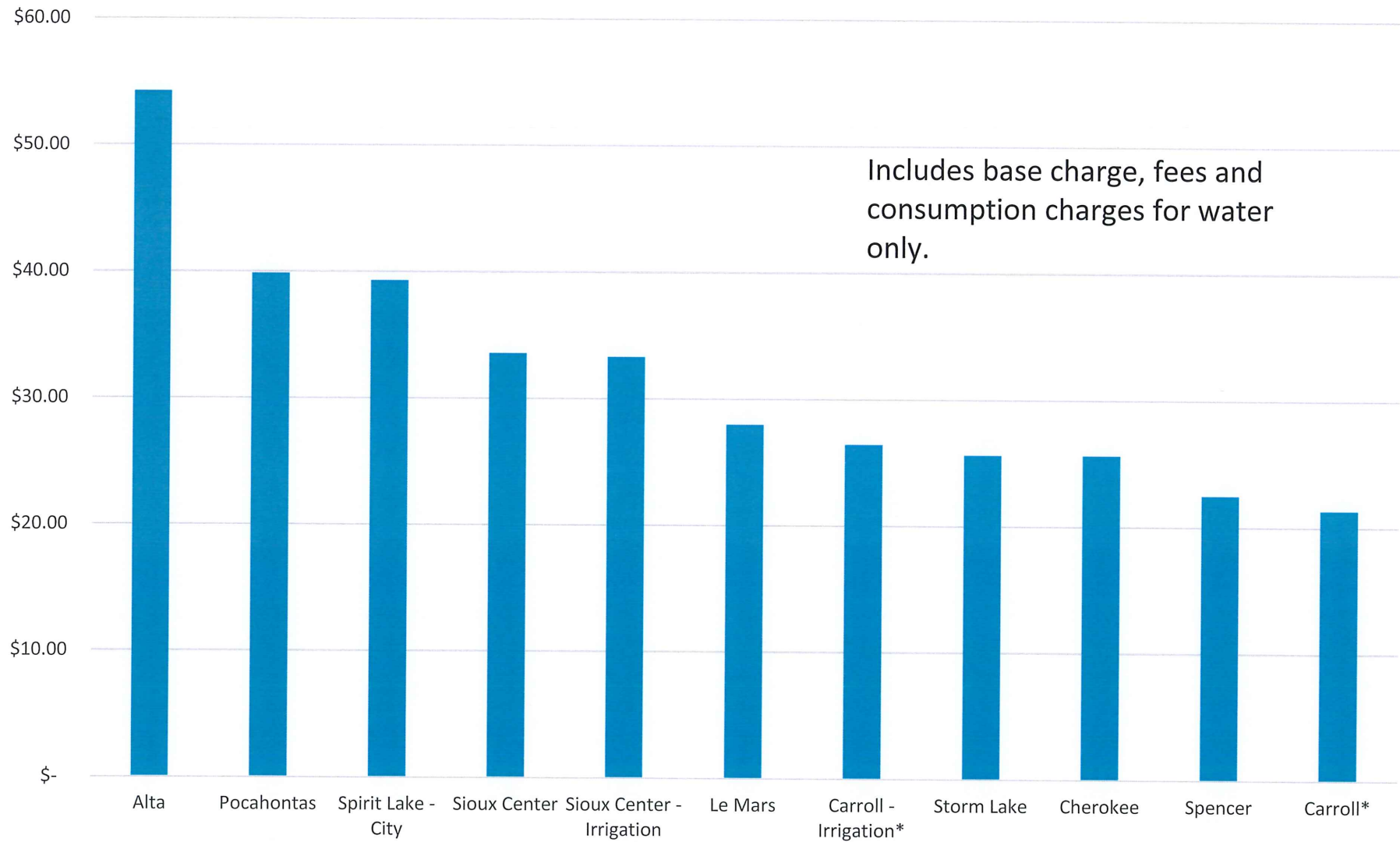
Water Fund Balance Projection



Cost Per Residential 1,000 Gallons FY 2017



Residential 5,000 Gallon Example FY 2017



ORDINANCE NO. 08-R-2016-2017

ORDINANCE AMENDING CHAPTER 3-5 OF TITLE III OF THE CITY CODE OF THE CITY OF STORM LAKE, IOWA, TITLED “WATER RATES,” TO PROVIDE FOR NEW RESIDENTIAL, COMMERCIAL, AND INDUSTRIAL WATER RATES AND NEW MINIMUM RATES; AND TO SUBSTITUTE THE PHRASE, “CITY MANAGER” FOR “CITY ADMINISTRATOR”

WHEREAS, the City’s water rates, set out in Section 3-5-1 in Chapter 3-5 of the City Code, for annual periods from 2011 through the present, were set in 2011 and need to be adjusted to reflect current costs and expenses; and

WHEREAS, the name of the City Administrator’s position has been changed to City Manager.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF STORM LAKE, IOWA:

SECTION 1: AMENDMENTS TO SECTION 3-5-1: Chapter 3-5 of Title III of the City Code of the City of Storm Lake, Iowa, is hereby amended by striking Sections 3-5-1 of such Chapter and substituting in lieu thereof the following new Sections 3-5-1:

Section 3-5-1 Water Rates

a. Effective for billings made on or after July 1, 2016 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

A base rate of \$12.53 for the first 1,500 gallons
\$3.75 per 1,000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

A base rate of \$12.53 for the first 1,500 gallons
\$3.75 per 1,000 gallons for the next 8,500 gallons.
\$2.71 per 1,000 gallons for the next 150,000 gallons.
\$2.59 per 1,000 gallons for the next 840,000 gallons.
\$3.07 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

Effective for billings made on or after July 1, 2017 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

A base rate of \$12.91 for the first 1,500 gallons
\$3.86 per 1,000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

- A base rate of \$12.91 for the first 1,500 gallons
- \$3.86 per 1,000 gallons for the next 8,500 gallons.
- \$2.79 per 1,000 gallons for the next 150,000 gallons.
- \$2.67 per 1,000 gallons for the next 840,000 gallons.
- \$3.16 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

Effective for billings made on or after July 1, 2018 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

- A base rate of \$13.30 for the first 1,500 gallons
- \$3.98 per 1000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

- A base rate of \$13.30 for the first 1,500 gallons
- \$3.98 per 1,000 gallons for the next 8,500 gallons.
- \$2.87 per 1,000 gallons for the next 150,000 gallons.
- \$2.75 in per 1,000 gallons for the next 840,000 gallons.
- \$3.25 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

Effective for billings made on or after July 1, 2019 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

- A base rate of \$13.70 for the first 1,500 gallons
- \$4.10 per 1,000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

- A base rate of \$13.70 for the first 1,500 gallons
- \$4.10 per 1,000 gallons for the next 8,500 gallons.
- \$2.96 per 1,000 gallons for the next 150,000 gallons.
- \$2.83 per 1,000 gallons for the next 840,000 gallons.
- \$3.35 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

Effective for billings made on or after July 1, 2020 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

- A base rate of \$14.11 for the first 1,500 gallons
- \$4.22 per 1,000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

- A base rate of \$14.11 for the first 1,500 gallons
- \$4.22 per 1,000 gallons for the next 8,500 gallons.

\$3.05 per 1,000 gallons for the next 150,000 gallons.
\$2.91 per 1,000 gallons for the next 840,000 gallons.
\$3.45 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

Effective for billings made on or after July 1, 2021 water shall be furnished to consumers at the following monthly rates, per meter:

(A) Residential Rate:

A base rate of \$14.53 for the first 1,500 gallons
\$4.35 per 1,000 gallons for all water used in excess of 1,500 gallons

(B) Commercial and Industrial rates:

A base rate of \$14.53 for the first 1,500 gallons
\$4.35 per 1,000 gallons for the next 8,500 gallons.
\$3.14 per 1,000 gallons for the next 150,000 gallons.
\$3.00 per 1,000 gallons for the next 840,000 gallons.
\$3.55 per 1,000 gallons for all water used in excess of 1,000,000 gallons.

b. The City Council may, by written contract, provide for commercial and industrial rates that are at variance with those set forth above if those same contracts provide long term guarantees that minimum payments will be made to the city to cover future bonded indebtedness during the term of the contract.

c. If a single meter serves a property or area containing one or more multiple dwellings, or an area or property with several residential dwellings, the residential rate shall apply.

d. If a single meter serves an area or property that is used for both residential purposes and for commercial and industrial purposes, the rate for the use that constitutes the majority of the consumption of water shall be used; or, the City Council may order that separate meters be installed to measure the water consumed by each such use.

e. Effective July 1, 2016 the minimum rate for each user of 1,500 gallons or less shall be twelve dollars and fifty-three cents (\$12.53) per month, per meter; effective July 1, 2017 the minimum rate for each user of 1,500 gallons or less shall be \$12.91 per month, per meter; effective July 1, 2018, the minimum rate for each user of 1,500 gallons or less shall be \$13.29 per month, per meter; effective July 1, 2019, the minimum rate for each user of 1,500 gallons or less shall be \$13.69 per month, per meter; effective July 1, 2020, the minimum rate for each user of 1,500 gallons or less shall be \$14.10 per month, per user; and effective July 1, 2021, the minimum rate for each user of 1,500 gallons or less shall be \$14.53 per month, per user. If a single meter shall serve more than one dwelling unit, commercial user, or industrial user, the minimum rate shall be increased by a factor equal to the total number of such units or users being served. As used herein, a dwelling includes separate apartments, condominiums, mobile homes or distinct portions of a duplex or multi-family dwelling, but it does not include dormitory rooms, hotel rooms, motel rooms or boarding rooms without separate kitchen and bath facilities.

f. A Residential Consumer shall be charged the Residential Rates specified above. A Commercial Consumer and an Industrial Consumer shall each be charged the Commercial and Industrial Rates specified above. For purposed of this Section 3-5-1, the following definitions apply:

1. "RESIDENTIAL CONSUMER": A consumer purchasing water for single or multi-family dwelling units whether or not such units are used exclusively for family living purposes.

2. "COMMERCIAL CONSUMER": A consumer purchasing water who does not qualify as a residential consumer and whose average monthly consumption, computed on an annual basis, is less than one hundred sixty thousand (160,000) gallons per month.

3. "INDUSTRIAL CONSUMERS": A consumer purchasing water who does not qualify as a residential consumer and whose average monthly consumption, computed on an annual basis, is more than one hundred sixty thousand (160,000) gallons per month.

SECTION 2. AMENDMENTS TO SECTIONS 3-5-2, 3-5-4, 3-5-5, 3-5-6, AND 3-5-8: Chapter 3-5 of Title III of the City Code of the City of Storm Lake, Iowa, is hereby amended by striking the phrase, "City Administrator," wherever it appears in Sections 3-5-2, 3-5-4, 3-5-5, 3-5-6, and 3-5-8, and substituting for each the phrase, "City Manager."

SECTION 3. REPEALER: All ordinances or parts of ordinances of the City of Storm Lake, Iowa in conflict with the provisions of this Ordinance are hereby repealed.

SECTION 4. SAVINGS CLAUSE: If any section, provision, sentence, clause, phrase, 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 provision, section, subsection, sentence, clause, phrase, or part thereof not adjudged invalid or unconstitutional.

SECTION 5. EFFECTIVE DATE: This Ordinance shall be in full force and effect from and after its passage and publication as provided by law.

PASSED AND APPROVED this _____ day of _____, 2017.

Jon F. Kruse, Mayor

ATTEST:

Mayra A. Martinez, City Clerk

Staff Summary

4/17/2017

Agenda Item # 5.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

FROM: Scott Olesen, Building Official

SUBJECT: **Public Hearing On a Proposed Text Amendment and Zoning Change to the Storm Lake Zoning Ordinance**

BACKGROUND: Thane Benz has made a request to establish a long term RV campground on his property located at 121 Memorial Road. Currently, this property is Zoned GI, General Industrial. Long term RV camping is not a listed use in the Storm Lake Zoning Ordinance in any district.

Therefore, to facilitate his proposed use, Mr. Benz is requesting a change in the zoning of his property from the GI, General Industrial Zoning District to the CC, Community Commercial Zoning District. Mr. Benz is also requesting a change in the text of the Zoning Ordinance to create a new use: "Campground-Long Term RV".

The proposed use would allow for RV camping spaces to be leased for a year at a time and would allow the camping units to be used from April through October. After this time, the RV's will be allowed to be parked on the site and stored in the off season. Only the RV would be allowed to be stored on site, no other items such as boats, trailers, or other vehicles or equipment would be permitted.

The proposal would also provide requirements that the RV units must be currently licensed and would restrict the units to those 15 years old or newer.

The use regulations would be in addition to our current campground regulations.

The requested change in Zoning to the CC, Community Commercial Zoning District would be better suited to the current

uses in this area.

The Planning and Zoning Commission met on March 28, 2017, and after reviewing the application submitted by Thane Benz, they have recommended approval of the request to the Storm Lake City Council. The vote was 4-0.

FISCAL IMPACT: Cost of public notices and legal fees estimated at \$200.00.

RECOMMENDATION: Open the Public Hearing
Receive Public Input
Close the Public Hearing

ATTACHMENTS:

Description		Type
	Public Hearing Notice	Backup Material

**NOTICE OF PUBLIC HEARING FOR PUBLICATION
CITY COUNCIL
CITY OF STORM LAKE**



File Number: 2017-3

Date: April 3, 2017

City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

A petition for a change from the GI, General Industrial Zoning District, to the CC, Community Commercial Zoning District and a change in the text of the Storm Lake Zoning Ordinance for the CC, Community Commercial Zoning District has been filed by Thane Benz.

The petition requests approval of a change in zoning from the GI, General Industrial Zoning District to the CC, Community Commercial Zoning District for the property located at 121 Memorial Road and more particularly described as 2-90-37, Storm Lake Corporation, 2nd Auditors Subdivision of the West ½, SE South & West of RR Lot 11, Except the North 114', and a change in the text of the Zoning Ordinance for an additional permitted use as of right in the CC, Community Commercial Zoning District to allow for Long Term RV Campgrounds.

The proposed text changes to permit such an additional use are as follows:

Pages 3-5 through 3-8: Re-letter paragraphs c through y of Article 3, Section 305, entitled, "Civic Use Types," as paragraphs d through z, and insert the following new paragraph c under such section immediately after paragraph b and before re-lettered paragraph d: "Campground-Long Term RV" "Privately or publicly owned facility providing sites for the long term utilization of recreational vehicles. The recreational vehicle sites may be utilized from April through October for camping purposes. Before and after such times, the recreational vehicles may be parked and stored on the site, but not utilized for camping purposes. The facilities are subject to additional use regulations outlined in Article 604a of this Ordinance."

Page 4-7: In Table 4-2 under "Civic Uses," between "Campground" and "Cemetery" in the "Uses" column, add "Camping-Long Term RV," and insert "P" in the "CC" column of that row and "604a" in the "Additional Regulations" column of that row.

Page 6-7: Add after 604(a)3: "4. Long Term RV Campgrounds must have a paved area sized to accommodate the RV unit. The parking area for the RV unit may be paved strips.

5. Long Term RV Campgrounds may not have any other vehicle, trailer, or accessory items stored on the site outside the period allowed for camping.
6. Long Term RV Campgrounds may only be utilized by recreational vehicles that are 15 years old or newer, and all units must be currently registered.
7. Covered garbage facilities must be provided in accordance with City Ordinances.
8. Long Term RV Campgrounds may only be utilized for camping purposes from April

through October. ”

A public hearing will be held by the **City Council** on **April 17, 2017, at 5:00 p.m.** in the City Hall Council Chambers at which time you may appear if you so desire, either in person or by agent or attorney, in opposition to or support of the proposed change in the text of the Zoning Ordinance.

Respectfully submitted,

A handwritten signature in black ink that reads "Scott Olesen". The signature is written in a cursive style with a large, stylized "S" at the beginning.

Scott Olesen
Zoning Administrator

Staff Summary

4/17/2017

Agenda Item # 6.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

FROM: Scott Olesen, Building Official

SUBJECT: **Ordinance No. 09-O-2016-2017 For The Proposed Text Amendment And Zoning Change To The Storm Lake Zoning Ordinance**

BACKGROUND: Thane Benz has made a request to establish a long term RV campground on his property located at 121 Memorial Road. Currently, this property is Zoned GI, General Industrial. Long term RV camping is not a listed use in the Storm Lake Zoning Ordinance in any district.

Therefore, to facilitate his proposed use, Mr. Benz is requesting a change in the zoning of his property from the GI, General Industrial Zoning District to the CC, Community Commercial Zoning District. Mr. Benz is also requesting a change in the text of the Zoning Ordinance to create a new use: "Campground-Long Term RV".

The proposed use would allow for RV camping spaces to be leased for a year at a time and would allow the camping units to be used from April through October. After this time, the RV's will be allowed to be parked on the site and stored in the off season. Only the RV would be allowed to be stored on site, no other items such as boats, trailers, or other vehicles or equipment would be permitted.

The proposal would also provide requirements that the RV units must be currently licensed and would restrict the units to those 15 years old or newer.

The use regulations would be in addition to our current campground regulations.

The requested change in Zoning to the CC. Community

Commercial Zoning District would be better suited to the current uses in this area.

Before a text amendment or zoning district change may be approved by the City Council, a written recommendation must be provided by the Planning and Zoning Commission.

The Planning and Zoning Commission met on March 28, 2017 and reviewed the request submitted by Thane Benz. The Planning and Zoning Commission has recommended approval the request for a change in Zoning from GI, General Industrial to the CC, Community Commercial Zoning District and the proposed change in the text of the Zoning Ordinance to the Storm Lake City Council. The vote was 4-0 based on the following finding:

The Storm Lake Comprehensive Plan on page 6-2, lists "Guiding Principles". Guiding Principle 3 is to "Stimulate Redevelopment and Economic Growth. Economic growth will occur through new investments, expansions, redevelopment, and the addition of tourism destinations". Page 6-8, Implementation step 1(C) lists "Recreational/Active Tourism has been a focus of Storm Lake's economic development efforts over the last decade. The community needs to build on it's success with Project Awaysis and diversify it's offerings to strengthen it's image as a tourist destination...".

Attached to this staff summary is the Planning and Zoning Commissions recommendation to approve the proposed text amendment and zoning district change.

FISCAL IMPACT:

Cost of public notices and legal fees estimated at \$200.00.

RECOMMENDATION:

Review the recommendation that was brought forward from the Planning and Zoning Commission and the proposed Zoning Ordinance change and text amendment attached to this staff summary.

Council Pass Ordinance No. 09-O-2016-2017 on:

1st Reading-April 17th, 2017

2nd Reading-May 1st, 2017

3rd Reading-May 15th, 2017

ATTACHMENTS:

Description	Type
 Ordinance No. 09-2016-2017	Ordinance

ORDINANCE NO. 09-O-2016-2017

ORDINANCE AMENDING THE ZONING ORDINANCE OF THE CITY OF STORM LAKE, A PART OF THE STORM LAKE MUNICIPAL CODE, TO ALLOW FOR CERTAIN LONG TERM RECREATIONAL VEHICLE CAMPGROUNDS AS A PERMITTED USE AS OF RIGHT IN THE COMMUNITY COMMERCIAL (CC) ZONING DISTRICT

WHEREAS, the City Staff has received a petition for changes in the text of the Storm Lake Zoning Ordinance and Subdivision Regulations to allow for certain long-term recreational vehicle campgrounds as a permitted use as of right in the Community Commercial (CC) Zoning District;

WHEREAS, the City's Planning and Zoning Commission has reviewed and recommended approval of the proposed changes in the text of the Zoning Ordinance that will allow for such additional use of real property in a CC Zoning District; and

WHEREAS, the proposed changes in the text of such Zoning Ordinance are consistent and in accordance with the comprehensive plan adopted by the City in Resolution No. 94-R-2012-2013 on February 18, 2013;

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of Storm Lake, Iowa, as follows:

Section 1. AMENDMENTS. The Zoning Ordinance of the City of Storm Lake is amended as follows:

a. In "Article Three-Use Types", re-letter paragraphs c through y of Section 305, entitled "Civic Use Types," as paragraphs d through z, and insert the following new subparagraph c under such Section immediately after paragraph b and before re-lettered paragraph d:

c. Campground - Long Term RV

Privately or publicly owned facility providing sites for the long-term utilization of recreational vehicles. The recreational vehicle sites may be utilized from April through October for camping purposes. Before and after such times, the recreational vehicles may be parked and stored on the site, but not utilized for camping purposes. The facilities are subject to additional use regulation outlined in Article 604a of this Ordinance.

b. In "Article Four - Base Zoning District Regulations," "Table 4-2-Permitted and Conditional Uses By Zoning Districts" under "Civic Uses," between "Campground" and "Cemetery" in the "Uses" column, insert "Camping-Long

Term RV;” insert “P” in the “CC” column of that row; and insert “604a” in the “Additional Regulations” column of that row.

c. In “Article Six – Supplemental Use Regulations,” under Section 604 Supplemental Use Regulations: Civic Uses, Paragraph a, entitled, “Campgrounds,” insert the following new subparagraphs 4, 5, 6, 7 and 8 after subparagraph 3:

4. Long Term RV Campgrounds must have a paved area sized to accommodate the RV unit. The parking area for the RV unit may be paved strips.

5. Long Term RV Campgrounds may not have any other vehicle, trailer, or accessory items stored on the site outside the period allowed for camping.

6. Long Term RV Campgrounds may only be utilized by recreational vehicles that are 15 years old or newer, and all units must be currently registered.

7. Covered garbage facilities must be provided in accordance with City Ordinances.

8. Long Term RV Campgrounds may only be utilized for camping purposes from April through October.

Section 2. REPEALER. All ordinances or parts of ordinances in conflict with the provisions of this Ordinance are hereby repealed.

Section 3. EFFECTIVE DATE. This ordinance shall be in full force and effect from and after its passage and publication as provided by law.

PASSED AND APPROVED this ____ day of _____, 2017.

Jon F. Kruse, Mayor

ATTEST:

Mayra A. Martinez, City Clerk

Staff Summary

4/17/2017

Agenda Item # 7.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

FROM: Jason Etnyre, Public Works Director

SUBJECT: **Motion Approving the NRPA Great Urban Parks Campaign Grant Application**

BACKGROUND: In partnership with Southwest Airlines, the National Recreation and Park Association (NRPA) aims to build resilient communities, whose residents are engaged and empowered to create solutions for the challenges facing their communities. Grants of \$10,000 will be awarded to three communities to fund community engagement activities that educate and empower local residents to be active drivers in planning, design, implementation, and ongoing maintenance of a green infrastructure project in their local park.

The project that the City of Storm Lake Parks Department would like to place before the NRPA and Southwest Airlines for consideration is the Circle Park Rain Garden Project. Circle Park across the street to the south of the BVU Football Stadium receives massive quantities of stormwater runoff from Grand Avenue during rain events. This rain garden project would be a way to capture this runoff and treat it prior to discharging into the lake.

City staff is actively working with EOR to strengthen and incorporate an educational element into this project. City staff is also in active conversations with the Paxton Trust concerning additional funding for this project.

FISCAL IMPACT: If the City receives this grant it would be for the amount of \$10,000. Award winners will be announced in May and work would need to be completed by November of 2017.

Cost estimate for this project is \$62,480.00.

RECOMMENDATION: Staff recommends that Council approve this grant application submittal for the NRPA/ Southwest Airlines Great Urban Parks

Campaign

ATTACHMENTS:

Description		Type
	Circle Park Draft Plan Set	Backup Material

CITY OF STORM LAKE
CIRCLE PARK RAIN GARDEN
STORM LAKE, BUENA VISTA COUNTY, IOWA

I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA

DEREK R. LASH, P.E.

REG. NO. 21838 DATE:

MY LICENSE RENEWAL DATE IS 12/31/2016

PAGES OR SHEETS COVERED BY THIS SEAL:
01-04, 07-08

I HEREBY CERTIFY THAT THE PORTION OF THE TECHNICAL SUBMISSION DESCRIBED BELOW WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF IOWA

KEVIN D. BIEHN, R.L.A.

REG. NO. 00634 DATE:

MY LICENSE RENEWAL DATE IS 06/30/2017

PAGES OR SHEETS COVERED BY THIS SEAL:
05-06

RESOURCE LIST

CITY OF STORM LAKE

CITY HALL
620 ERIE STREET
P.O. BOX 1086
STORM LAKE, IA 50588

CITY MANAGER: JAMES PATRICK

MAYOR: JON F. KRUSE

CITY COUNCIL MEMBERS:
MIKE PORSCH
DAN ANDERSON
BRUCE CARLSON
BRUCE ENGELMANN
TYSON RICE

PUBLIC WORKS DIRECTOR:
JASON ETNYRE

LOCAL
CITY OF STORM LAKE
433 VILAS ROAD
STORM LAKE, IA 50588
712-732-8029

UTILITIES

GAS
ALLIANT ENERGY
STORM LAKE, IA 50588
1-800-822-4348

TELEPHONE/CABLE
WOW
118 E. 5TH ST.
STORM LAKE, IA 50588
712-213-7425

MEDIACOM
720 LAKE AVE
STORM LAKE, IA 50588
712-213-5527

CENTURY LINK
426 LAKE AVE.
STORM LAKE, IA 50588
712-732-8348

ELECTRIC
MID AMERICAN
1016 VESTAL ST
STORM LAKE, IA 50588
1-888-427-1111

IOWA ONE CALL

Required 48-Hour Notice

Prior to the commencement of any excavation planned or scheduled to occur within the state of Iowa, all excavators (persons planning to engage in any form of excavating) must contact the Iowa One Call Notification System and provide notice of the planned excavation at least 48-hours prior to the commencement of the planned excavation – excluding Saturdays, Sundays and legal holidays.

Failure to notify the Iowa One Call System prior to engaging in any type of digging or excavating is a serious breach of Iowa law. Contractors and professional excavators perform more activities that disturb the earth than any other sector and the rules and regulations involving excavation safety and underground damage prevention are critical to the professional contractor and excavator.

Methods of Providing Information for Locate Requests

The IOC Call Center can be Reached 24-Hours a Day, 7 Days a Week via your landline or cellular telephone:

Simply dial 811 or call 800-292-8989

Online Ticket Entry System: WWW.IOWAONECALL.COM

The new "ITic" system provides a user-friendly Internet-based application for submitting and tracking Iowa One Call locate requests.

Each locate request that is processed is assigned a serial number by the computer. This number contains all the information about your call. It is important to write this number down and keep it with your records. Iowa One Call retains this information for six years.

Excavators may be liable for any damages they may cause to buried facilities. Simply calling Iowa One Call does not necessarily relieve an excavator of these potential liabilities. For example, a damaged fiber optics line may be extremely costly to repair and the financial obligation of the contractor/excavator responsible for the damage.

Excavators need to take precautions and dig safely to avoid damaging buried facilities. In the event the locate markings are clearly inaccurate the liability for damage may shift to the facility operator.

CONSTRUCTION NOTE

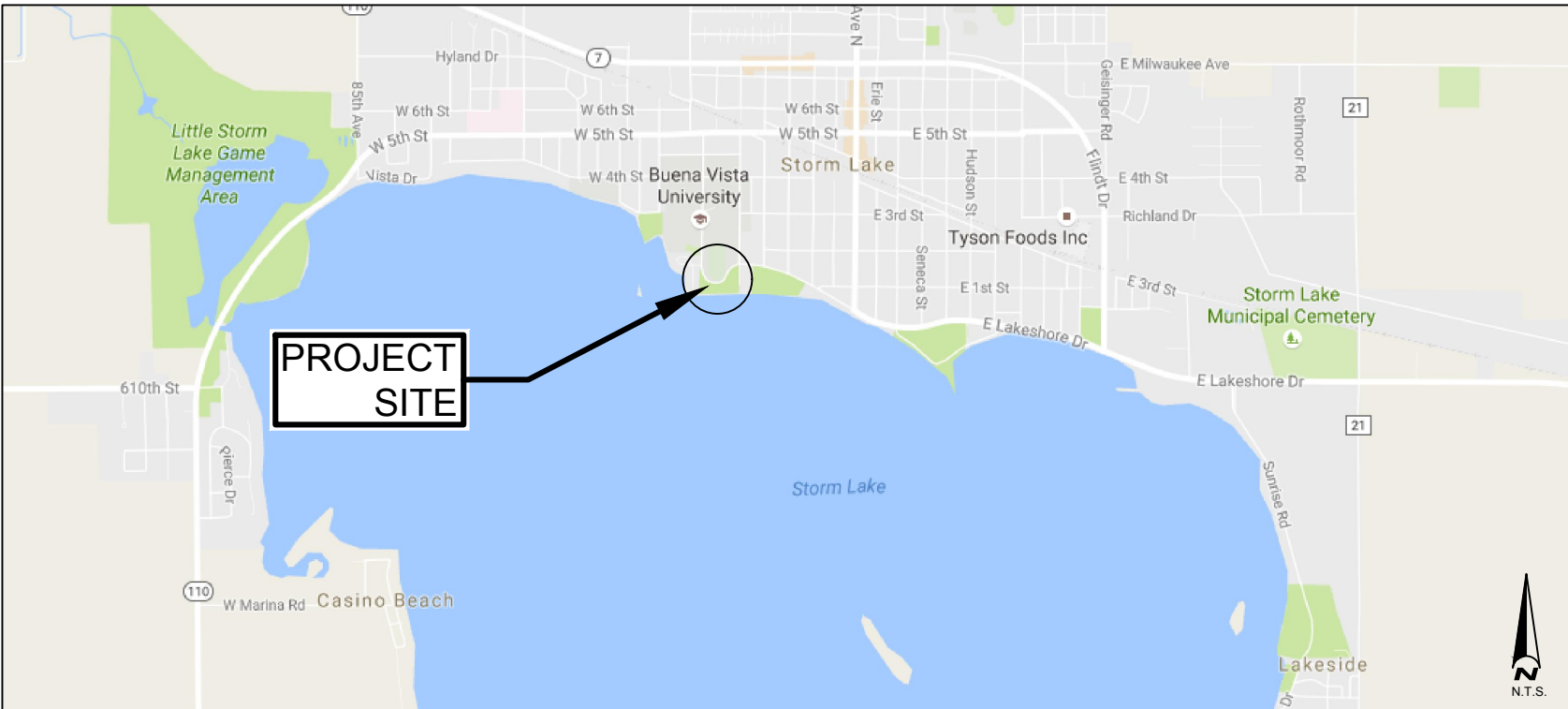
CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO MAINTAIN OPERATION OF EXISTING UTILITIES THROUGHOUT THE DURATION OF THE PROJECT. IN THE EVENT THAT AN INTERRUPTION OF SERVICE IS UNAVOIDABLE IN ORDER TO COMPLETE THE WORK, CONTRACTOR SHALL PROVIDE ADEQUATE NOTIFICATION TO ALL AFFECTED BUSINESSES AND/OR RESIDENCES A MINIMUM OF 3 WORKING DAYS IN ADVANCE OF ANY INTERRUPTION.

EXISTING UTILITIES

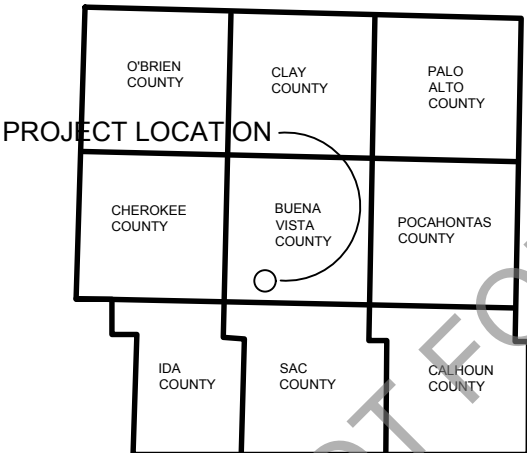
THE LOCATION OF UNDERGROUND FACILITIES AND/OR STRUCTURES AS SHOWN ON THE PLANS ARE BASED ON AVAILABLE RECORD AT THE TIME THE PLANS WERE PREPARED AND ARE NOT GUARANTEED TO BE COMPLETE OR CORRECT.

THE SUBSURFACE UTILITY INFORMATION SHOWN IS UTILITY QUALITY LEVEL D, AS DETERMINED USING THE GUIDELINES OF "C/ASCE 38-02 STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA."

THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING ALL UTILITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION TO DETERMINE THE EXACT LOCATION OF ALL FACILITIES AND TO PROVIDE ADEQUATE PROTECTION OF SAID UTILITIES DURING THE COURSE OF WORK.



LOCATION MAP



CLIENT

CITY OF STORM LAKE
620 ERIE STREET
STORM LAKE, IA 50588

ENGINEER

EMMONS & OLIVIER RESOURCES, INC.
607 LAKE AVENUE
STORM LAKE, IA 50588
TELEPHONE: (712) 213-2938
FAX: (515) 724-7018
eorinc.com

SUBMISSION DATE:
10/11/2016

DESIGN BY
DRL

DRAWN BY
BMH

FOR PROJECT NO.
01112-0015



Emmons & Olivier
Resources, Inc.
651 Hale Avenue North
Oakdale, MN 55128
Tele: 651.770.8448
www.eorinc.com

CITY OF STORM LAKE
620 ERIE STREET
STORM LAKE, IA 50588

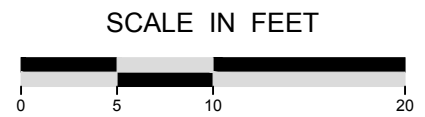
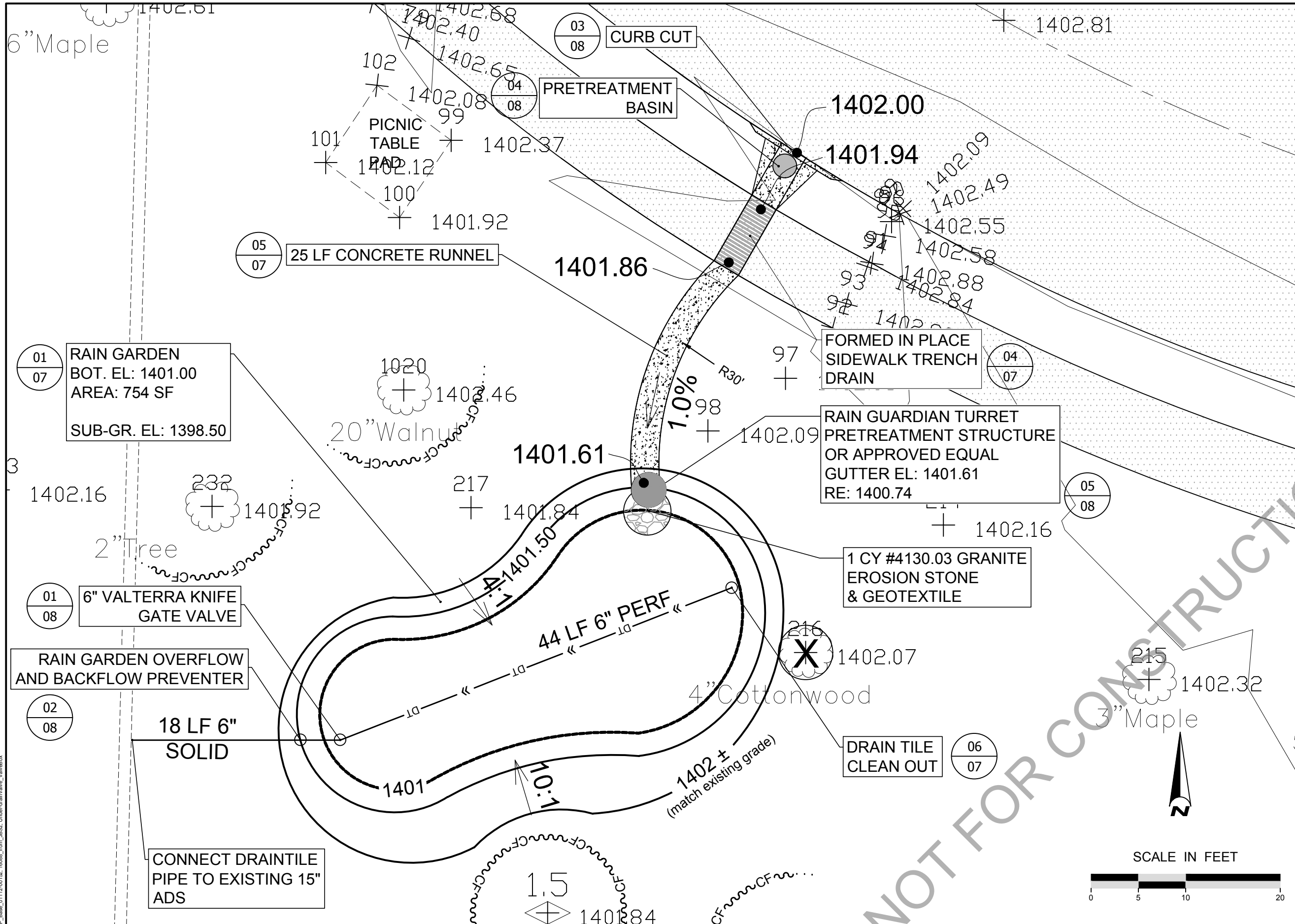
CIRCLE PARK RAIN GARDEN
STORM LAKE,
BUENA VISTA COUNTY, IOWA

TITLE SHEET

SHEET 01 OF 08 SHEETS

STATE PROJECT NO.

CITY PROJECT NO.

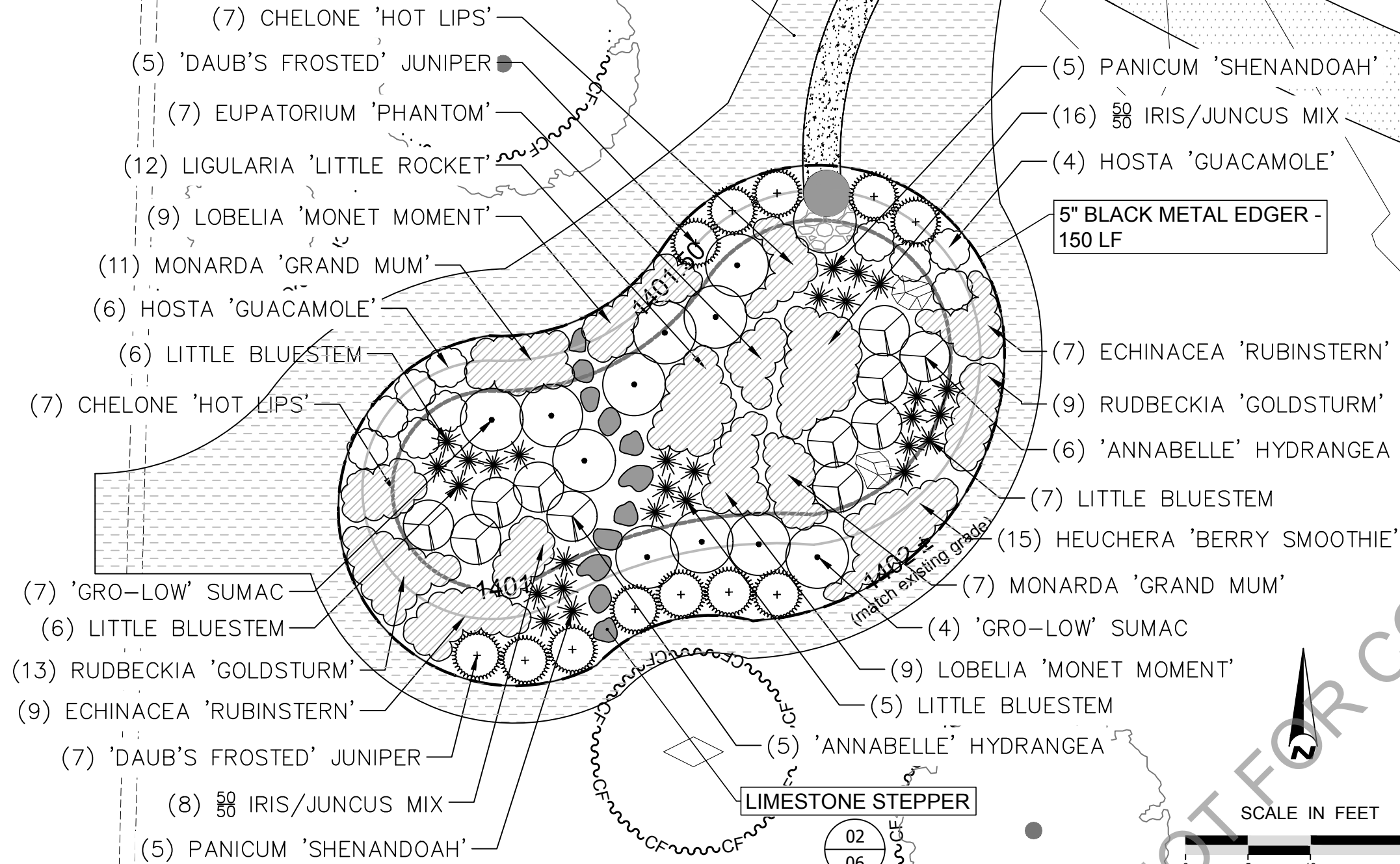


Plot Date: 10/12/2016 Drawing Name: X:\Clients_Municipal\01112_Storm_Lake_JAN015_BVU_Stadium_Raingarden\09_GIMS_ProjectName\dwg\Circle Park Rain Gardens_CD.dwg Xrefs: X_Base_01112-00152_P_Base_01112-00152_16089_Under-Drain\Valve_Valve.dwg				SUBMISSION DATE: 10/11/2016 DESIGN BY: DRL DRAWN BY: BMH EOR PROJECT NO.: 01112-0015		EOR Emmons & Olivier Resources, Inc. 651 Hale Avenue North Oakdale, MN 55128 Tele: 651.770.8448 www.eorinc.com	CITY OF STORM LAKE 620 ERIE STREET STORM LAKE, IA 50588	CIRCLE PARK RAIN GARDEN STORM LAKE, BUENA VISTA COUNTY, IOWA	GRADING PLAN
NO	DATE	BY	REVISION				STATE PROJECT NO.	CITY PROJECT NO.	SHEET 04 OF 08 SHEETS
6									
5									
4									
3									
2	10/11/2016	DL	90% PLAN SET - FOR REVIEW						
1									

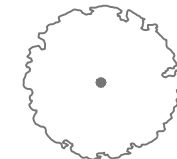


Know what's below.
Call before you dig.

SOD - 130 SY TOTAL



LEGEND



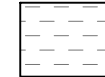
EXISTING TREE (PROTECT)



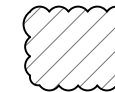
LIMESTONE STEPPER



GLACIAL BOULDER



SOD



PERENNIAL FLOWERS



PERENNIAL GRASS



DECIDUOUS SHRUB



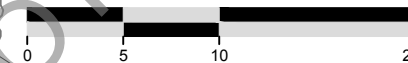
CONIFEROUS SHRUB

Deciduous Shrub Planting Schedule					
Symbol	quantity	Scientific Name	Common Name	Size	Type Spacing
HA	20	<i>Hydrangea arborescens</i> 'Annabelle'	Annabelle Hydrangea	24" Height	#3 Cont. 4' O.C.
RA	10	<i>Rhus aromatica</i> 'Gro-Low'	Gro-Low Fragrant Sumac	12" Height	#2 Cont. 5' O.C.
	30	Shrub Total			

Coniferous Shrub Planting Schedule					
Symbol	quantity	Scientific Name	Common Name	Size	Type Spacing
JC	10	<i>Juniperus chinensis</i> 'Daub's Frosted'	Daub's Frosted Juniper	18" Height	#3 Cont. 4' O.C.
	10	Shrub Total			

Perennial Planting Schedule					
Symbol	Quantity	Scientific Name	Common Name	Size	Type Spacing
AA	14	<i>Chelone</i> 'Hot Lips'	Turtlehead	#1	Cont. 24" O.C.
BB	16	<i>Echinacea purpurea</i> 'Rubinstern'	Purple Coneflower	#1	Cont. 24" O.C.
CC	7	<i>Eupatorium</i> 'Phantom'	Joe Pye Weed	#1	Cont. 24" O.C.
DD	15	<i>Heuchera x</i> 'Berry Smoothie'	Coral Bells	#1	Cont. 24" O.C.
EE	10	<i>Hosta</i> 'Guacamole'	Hosta	#1	Cont. 36" O.C.
FF	12	<i>Ligularia stenocephala</i> 'Little Rocket'	Ligularia	#1	Cont. 24" O.C.
GG	18	<i>Lobelia</i> 'Monet Moment'	Cardinal Flower	#1	Cont. 24" O.C.
HH	18	<i>Monarda didyma</i> 'Grand Mum'	Bee Balm	#1	Cont. 24" O.C.
II	10	<i>Panicum virgatum</i> 'Shenandoah'	Red Switch Grass	#1	Cont. 24" O.C.
JJ	18	<i>Schizachyrium scoparium</i> 'Blue Heaven'	Little Bluestem	#1	Cont. 24" O.C.
KK	22	<i>Rudbeckia</i> 'Goldsturm'	Black-eyed Susan	#1	Cont. 24" O.C.
LL	24	50% - <i>Iris</i> 'Ceasar's Brother'	Siberian Iris	#1	Cont. 18" O.C.
		50% - <i>Juncus effusus</i> 'Quartz Creek'	Soft Rush	#1	Cont. 18" O.C.
	184	Perennial Total			

SCALE IN FEET



SUBMISSION DATE:
10/11/2016

DESIGN BY: DRL
DRAWN BY: BMH

EOR PROJECT NO.
01112-0015



**Emmons & Olivier
Resources, Inc.**
651 Hale Avenue North
Oakdale, MN 55128
Tel: 651.770.8448
www.eorinc.com

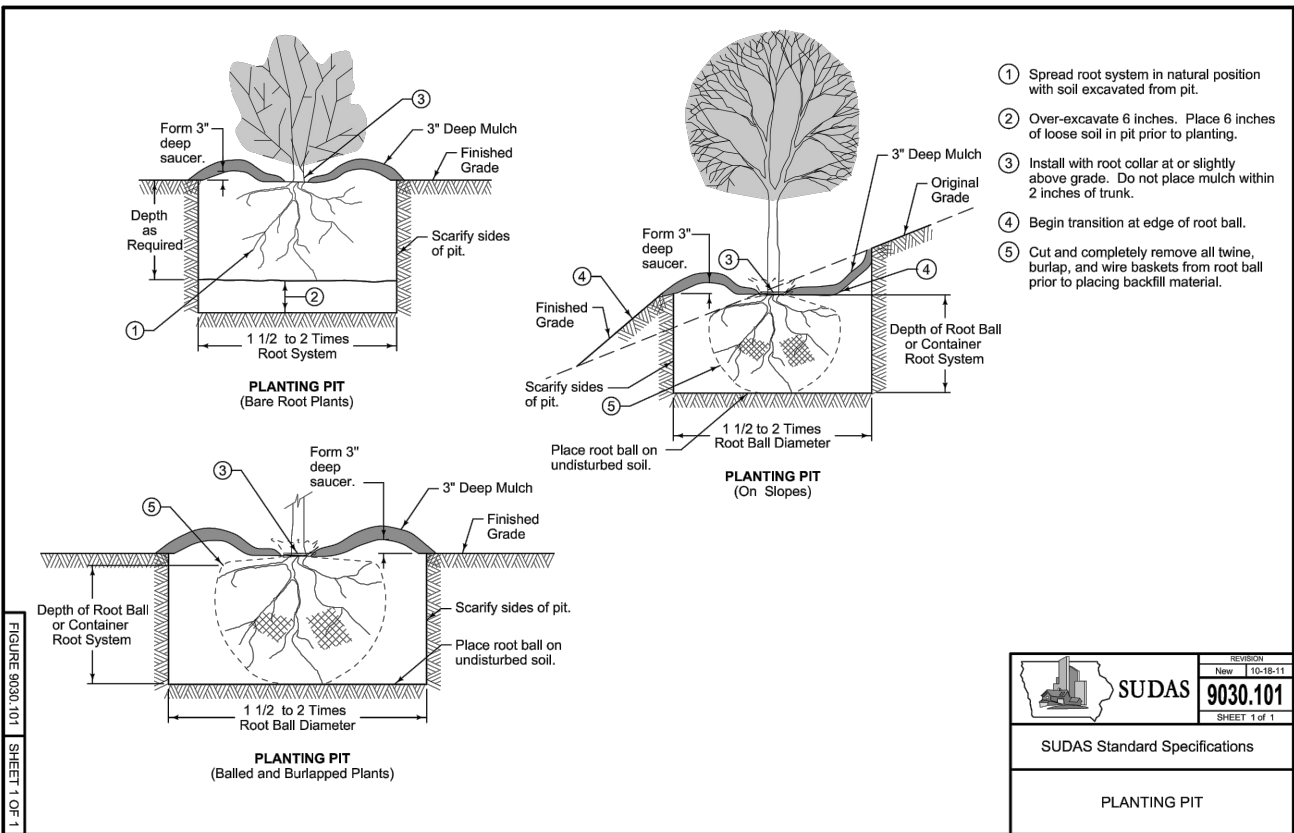
CITY OF STORM LAKE
620 ERIE STREET
STORM LAKE, IA 50588

CIRCLE PARK RAIN GARDEN
STORM LAKE,
BUENA VISTA COUNTY, IOWA

PLANTING PLAN

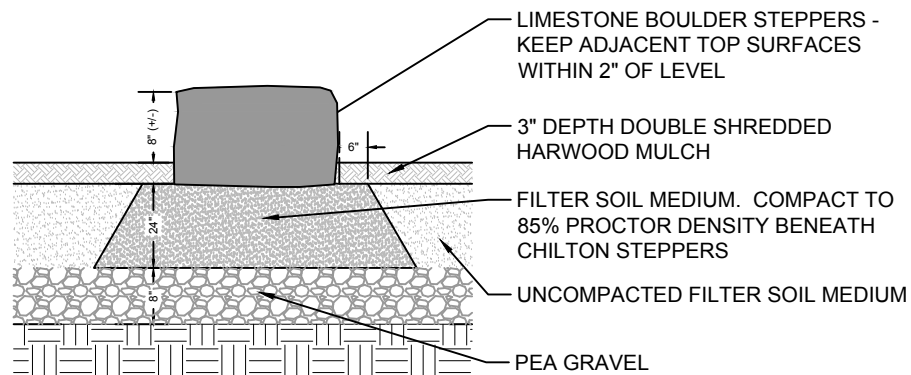
SHEET 05 OF 08 SHEETS

6			
5			
4			
3			
2			
1	10/11/2016	DL	90% PLAN SET - FOR REVIEW
NO	DATE	BY	REVISION

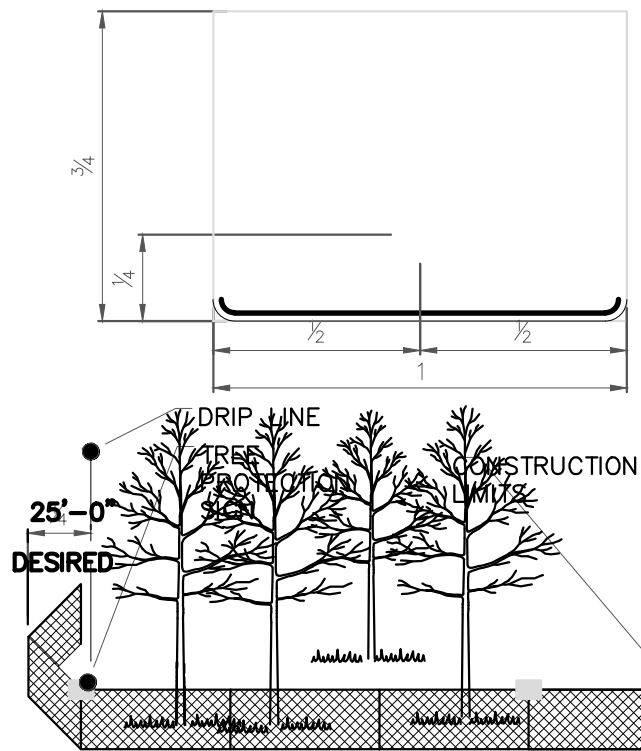


01
06 SUDAS TYP. PLANTING DETAILS

ROUGH QUARRIED LIMESTONE STEPPERS.
MATERIAL AND PLACEMENT FIELD APPROVED BY
PROJECT LANDSCAPE ARCHITECT - APPROX.
SIZE:
WIDTH: 18-24"
HEIGHT: 1'
LENGTH: 18-24"



02
06 LIMESTONE BOULDER STEPPER DETAIL



- 1.**FURNISH AND INSTALL TEMPORARY FENCE AT THE TREE'S DRIPLINE OR CONSTRUCTION LIMITS AS SPECIFIED, PRIOR TO ANY CONSTRUCTION.
- 2.**WHEN POSSIBLE PLACE FENCE 25 FEET BEYOND THE DRIPLINE.
- 3.**PLACE TREE PROTECTION SIGNS ALONG FENCE AT 50' INTERVALS.
- 4.**SEE PERIMETER FENCING DETAIL FOR MATERIAL

03
06 TYPICAL TREE PROTECTION DETAIL

SOD NOTES

1. SOD ALL NON-PLANTING AREAS DISTURBED DUE TO GRADING.
2. WHERE SOD ABUTS PAVED SURFACES, FINISHED GRADE OF SOD/SEED SHALL BE HELD 1'-2" BELOW SURFACE ELEVATION OF TRAIL, SLAB, CURB, ETC.
3. SOD SHALL BE LAID PARALLEL TO THE CONTOURS AND SHALL HAVE STAGGERED JOINTS. ON SLOPES STEEPER THAN 3:1, DRAINAGE SWALES, AND ROAD SHOULDERS SOD SHALL BE STAKED SECURELY WITH METAL PINS.
4. UNLESS NOTED OTHERWISE, THE APPROPRIATE DATES FOR SPRING SEED & SOD PLACEMENT IS FROM THE TIME GROUND HAS THAWED TO JUNE 15.
5. FALL SODDING IS ACCEPTABLE FROM AUGUST 15 TO OCTOBER 1. FALL SEEDING IS ACCEPTABLE FROM AUGUST 15 TO SEPTEMBER 15. ADJUSTMENTS TO SOD/SEED PLANTING DATES MUST BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT.

LANDSCAPE PLANTING NOTES

1. CONTRACTOR SHALL INSPECT THE SITE AND BECOME FAMILIAR WITH EXISTING CONDITIONS RELATING TO THE NATURE AND SCOPE OF WORK.
2. CONTRACTOR SHALL VERIFY PLAN LAYOUT AND BRING TO THE ATTENTION OF THE LANDSCAPE ARCHITECT DISCREPANCIES WHICH MAY COMPROMISE THE DESIGN OR INTENT OF THE LAYOUT.
3. CONTRACTOR SHALL ASSURE COMPLIANCE WITH APPLICABLE CODES AND REGULATIONS GOVERNING THE WORK AND MATERIALS SUPPLIED.
4. CONTRACTOR SHALL PROTECT EXISTING ROADS, CURBS/GUTTERS, TRAILS, TREES, IRRIGATION SYSTEM, LAWNS AND SITE ELEMENTS DURING CONSTRUCTION OPERATIONS. DAMAGE TO SAME SHALL BE REPAIRED AT NO ADDITIONAL COST TO THE OWNER.
5. CONTRACTOR SHALL COORDINATE THE PHASES OF CONSTRUCTION AND PLANTING INSTALLATION WITH OTHER CONTRACTORS WORKING ON SITE.
6. CONTRACTOR SHALL REVIEW THE SITE FOR DEFICIENCIES IN SITE CONDITIONS WHICH MIGHT NEGATIVELY AFFECT PLANT ESTABLISHMENT, SURVIVAL OR WARRANTY. UNDESIRABLE SITE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BEGINNING OF WORK.
7. CONTRACTOR IS RESPONSIBLE FOR ONGOING MAINTENANCE OF NEWLY INSTALLED MATERIALS UNTIL TIME OF SUBSTANTIAL COMPLETION. REPAIR OF ACTS OF VANDALISM OR DAMAGE WHICH MAY OCCUR PRIOR TO SUBSTANTIAL COMPLETION SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR.
8. EXISTING TREES SHALL BE PROTECTED AND SAVED UNLESS NOTED TO BE REMOVED. QUESTIONS REGARDING EXISTING PLANT MATERIAL SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO REMOVAL.
9. SYMBOLS ON PLAN DRAWING TAKE PRECEDENCE OVER SCHEDULES IF DISCREPANCIES IN QUANTITIES EXIST. SPECIFICATIONS AND DETAILS TAKE PRECEDENCE OVER NOTES.
10. NO PLANTS WILL BE INSTALLED UNTIL FINAL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA.
11. PROPOSED PLANT MATERIAL SHALL COMPLY WITH THE CURRENT EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK, ANSI Z60.1. UNLESS NOTED OTHERWISE, DECIDUOUS SHRUBS SHALL HAVE AT LEAST 5 CANES AT THE SPECIFIED HEIGHT. ORNAMENTAL TREES SHALL HAVE NO Y" CROTCHES AND SHALL BEGIN BRANCHING NO LOWER THAN 3' FEET ABOVE THE ROOT BALL. PROPOSED PLANT MATERIAL SHALL BE LOCATED AND STAKED AS SHOWN ON PLAN. LANDSCAPE ARCHITECT MUST APPROVE STAKING OF PLANT MATERIAL PRIOR TO DIGGING.
12. NO PLANT MATERIAL SUBSTITUTIONS WILL BE ACCEPTED UNLESS APPROVAL IS GRANTED BY THE LANDSCAPE ARCHITECT TO THE CONTRACTOR.
13. PLANT MATERIALS TO BE INSTALLED PER PLANTING DETAILS.
14. STEEL EDGER TO BE USED TO CONTAIN SHRUBS, PERENNIALS AND ANNUALS WHERE PLANTING BED MEETS SOD.
15. RAINGARDENS TO RECEIVE APPLICATION OF PRE-EMERGENT HERBICIDE (PREEN OR APPROVED EQUAL) AFTER FINAL GRADE IS ESTABLISHED, FOLLOWED BY 3" DEEP SHREDDED HARDWOOD MULCH.
16. CONTRACTOR SHALL WARRANTY NEW PLANT MATERIAL FOR ONE CALENDAR YEAR FROM THE DATE OF FINAL COMPLETION.
17. UNLESS NOTED OTHERWISE, THE APPROPRIATE DATES FOR SPRING PLANT MATERIAL INSTALLATION IS FROM THE TIME GROUND HAS THAWED TO JUNE 15.
18. CONIFEROUS PLANTING IS ACCEPTABLE FROM AUGUST 15 TO OCTOBER 1. FALL DECIDUOUS PLANTING IS ACCEPTABLE FROM THE FIRST FROST UNTIL NOVEMBER 15. ADJUSTMENTS TO PLANTING DATES MUST BE APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT.

04
06 LANDSCAPE NOTES

Plot Date: 10/12/2016
Drawing Name: X:\Clients_Municipal\01112_Storm_Lake_JAN015_BVU_Stadium_Raingarden\09_GIMS_ProjectName\dwg\Circle-Park-Rain-Gardens_CD.dwg
Xrefs: X_Base_01112-00162_P_Base_01112-00162_16089_Under-Drain\Valve_Valve.dwg

6			
5			
4			
3			
2			
1	10/11/2016	DL	90% PLAN SET - FOR REVIEW
NO	DATE	BY	REVISION

SUBMISSION DATE:	10/11/2016
DESIGN BY	DRL
DRAWN BY	BMH
EOR PROJECT NO.	01112-0015

EOR	Emmons & Olivier Resources, Inc.
water ecology community	651 Hale Avenue North Oakdale, MN 55128 Tele: 651.770.8448 www.eorinc.com

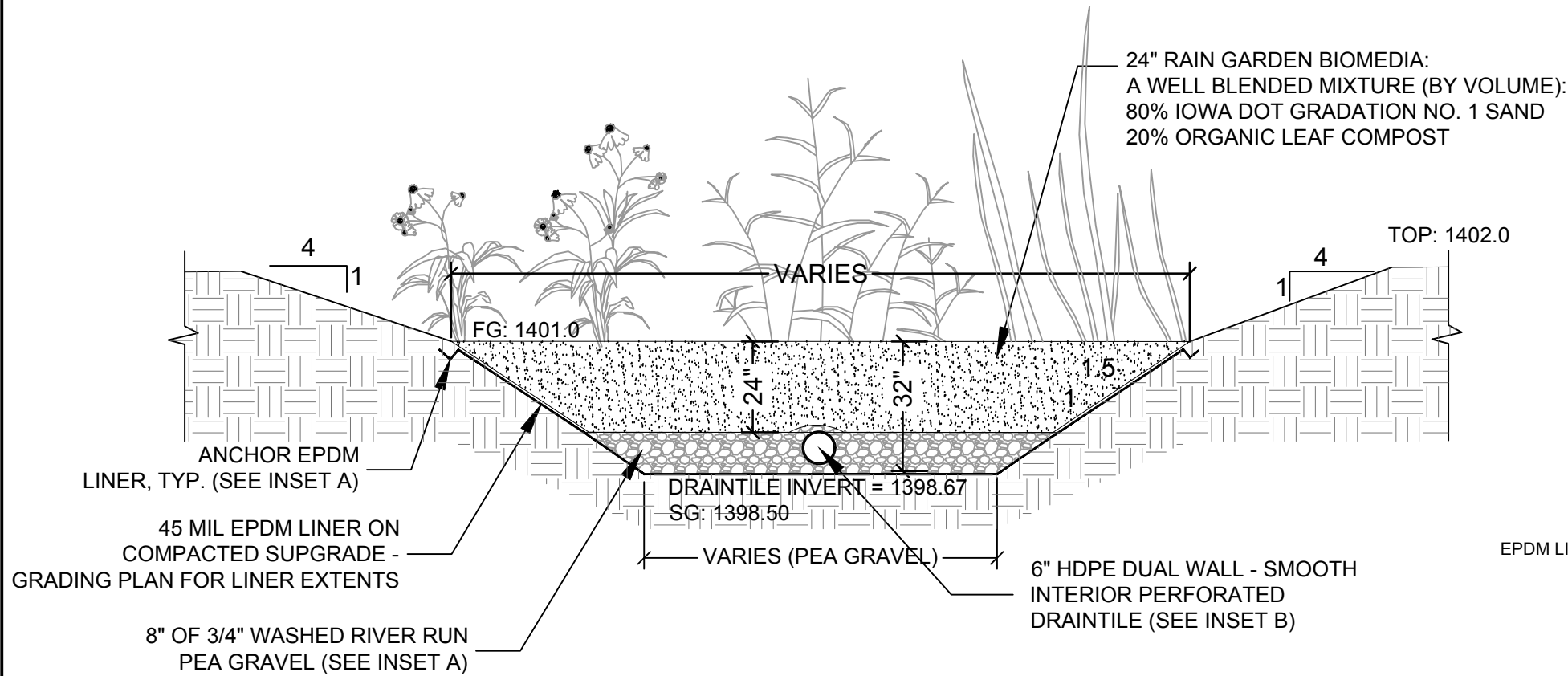
CITY OF STORM LAKE
620 ERIE STREET
STORM LAKE, IA 50588

CIRCLE PARK RAIN GARDEN
STORM LAKE,
BUENA VISTA COUNTY, IOWA

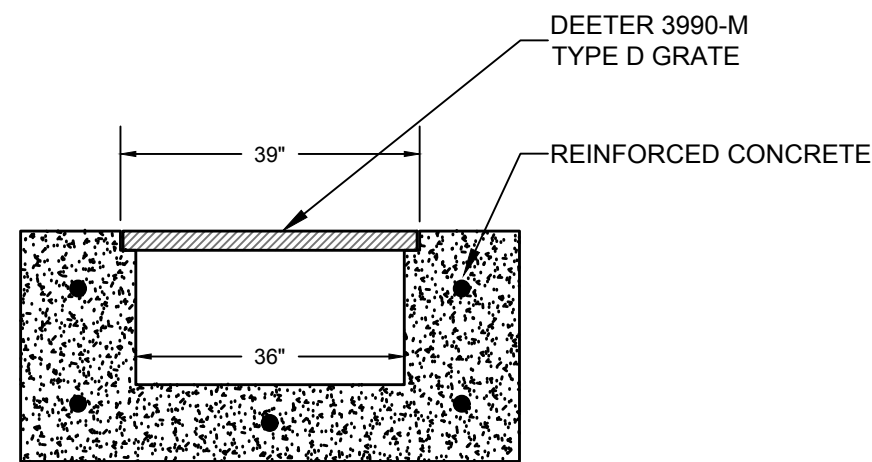
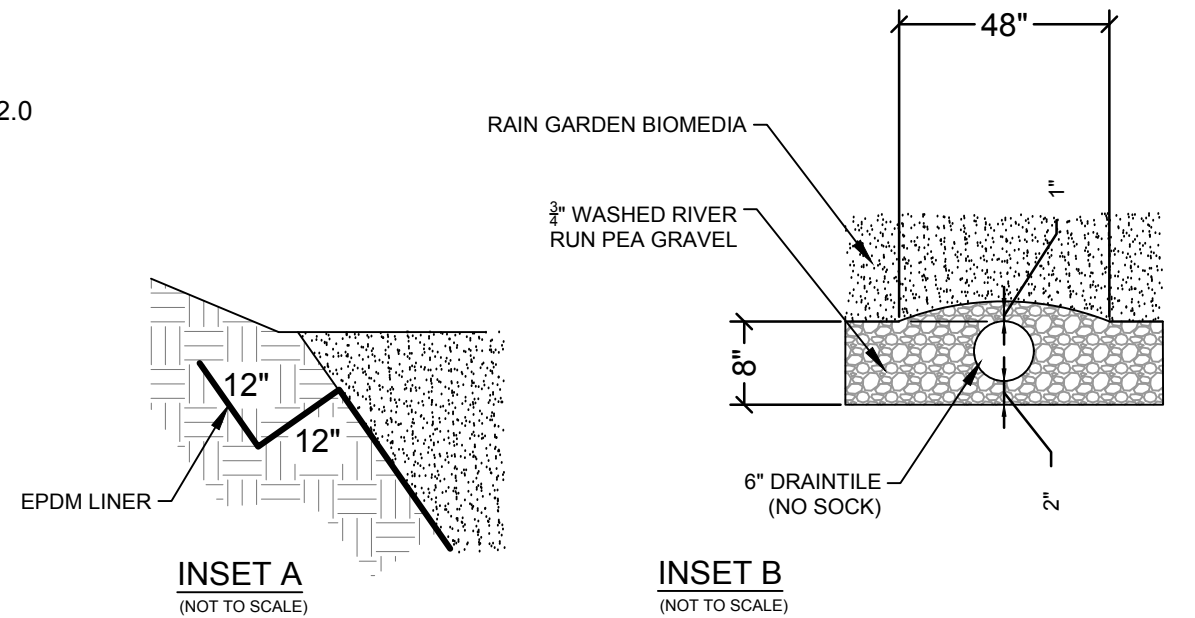
STATE PROJECT NO. CITY PROJECT NO.

LANDSCAPE DETAILS

SHEET 06 OF 08 SHEETS

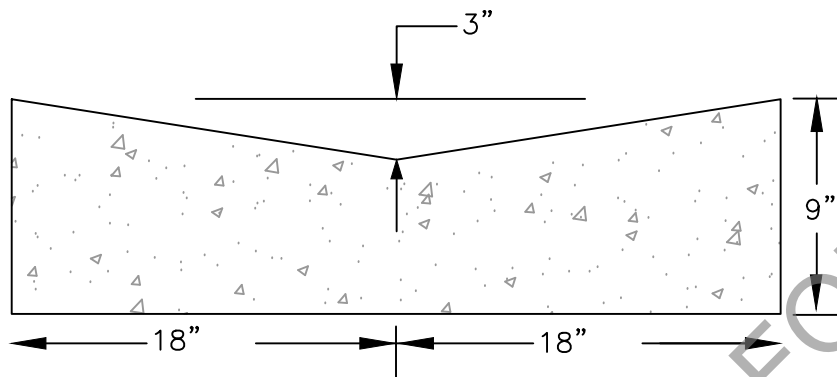


01
07 RAIN GARDEN DETAIL
not to scale

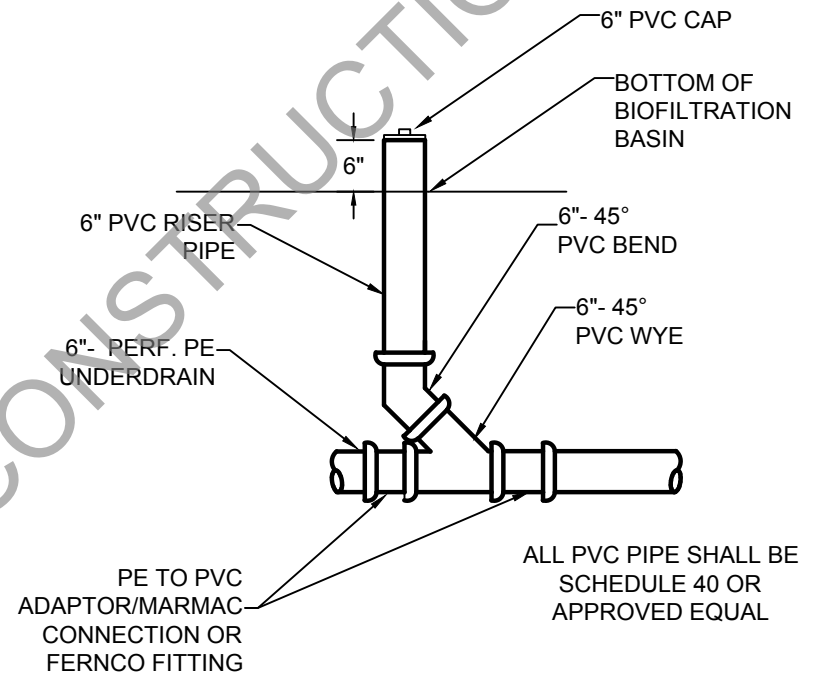


04
07 FORMED IN PLACE SIDEWALK TRENCH DRAIN
not to scale

$\frac{1}{4} \pm \frac{1}{16}$ " SAW CUT JOINTS EVERY 7-10',
TO EXTEND $T/3 \pm \frac{1}{4}$ " WITH JOINT
SEALANT MATERIAL PER SUDAS
FIGURE 7010.101



05
07 CONCRETE RUNNEL
not to scale



06
07 TYPICAL DRAIN TILE CLEANOUT STRUCTURE
not to scale

Plot Date: 10/12/2016
Drawing Name: X:\Clients_Municipal\01112_Storm_Lake_JA0015_BVU_Stadium_Raingarden\09_GIMS_ProjectName\dwg\Circle Park Rain Gardens_CD.dwg
Xrefs: X_Base_01112-00162_P_Base_01112-00162_16089_Under-Drain\Valve_Valve.dwg

6			
5			
4			
3			
2			
1	10/11/2016	DL	90% PLAN SET - FOR REVIEW
NO	DATE	BY	REVISION

SUBMISSION DATE: 10/11/2016	
DESIGN BY DRL	DRAWN BY BMH
EOR PROJECT NO. 01112-0015	

EOR Emmons & Olivier
Resources, Inc.
651 Hale Avenue North
Oakdale, MN 55128
Tel: 651.770.8448
www.eorinc.com

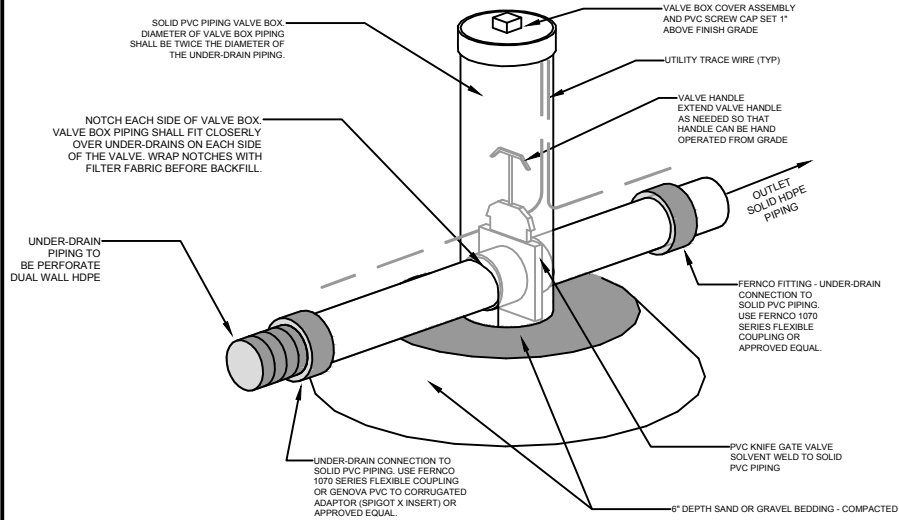
CITY OF STORM LAKE
620 ERIE STREET
STORM LAKE, IA 50588

CIRCLE PARK RAIN GARDEN
STORM LAKE,
BUENA VISTA COUNTY, IOWA

STATE PROJECT NO. CITY PROJECT NO.

DETAILS II

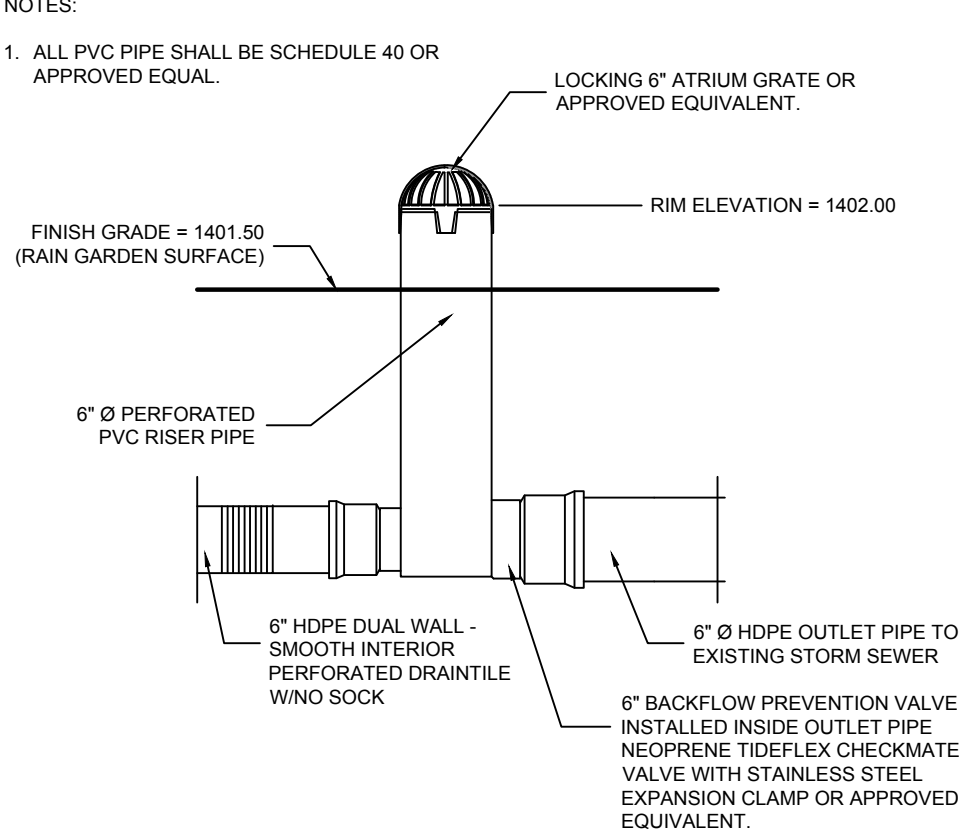
SHEET 07 OF 08 SHEETS



- NOTES:
- SOLID PIPING AND FITTINGS SHALL BE PVC SCHEDULE 40 UNLESS NOTED OTHERWISE. PIPING DIAMETERS AND ELEVATIONS SHALL BE AS SHOWN ON THE APPROVED PLANS. ALL SOLID PIPE FITTING AND JOINTS SHALL BE SOLVENT WELDED OR HAVE MECHANICAL COUPLER TO PROVIDE WATERTIGHT CONNECTIONS.
 - THE KNIFE GATE VALVE SHALL BE A VALTERRA GKV PVC SCHEDULE 40 WITH 304 STAINLESS STEEL PADDLE SNA METAL HANDLE OR APPROVED EQUAL. THE VALVE DIAMETER SHALL MATCH THE DIAMETER OF THE UNDER-DRAIN PIPING UNLESS NOTED OTHERWISE.
 - VALVE BOX COVER ASSEMBLY INCLUDES PVC CLEAN-OUT ADAPTER WITH THREADED PLUG TO ACCESS VALVE HANDLE AND TRACE WIRES FROM GRADE.
 - THE UTILITY TRACE WIRE SHALL BE INSULATED 12 GAUGE COPPER INSTALLED ALONG ALL PIPE RUNS. PROVIDE ACCESS TO WIRES INSIDE OF THE VALVE BOX.
 - THE VALVE SHALL BE INSTALLED IN THE FULL OPEN POSITION. THE MFCRWCD WILL OBSERVE THE TEMPORARY POOL FOLLOWING A RAIN EVENT AND WILL ADJUST THE VALVE AS NEEDED TO ACHIEVE THE OPTIMUM DRAIN DOWN TIME OF APPROXIMATELY 48 HOURS. FURTHER VALVE ADJUSTMENT SHOULD NOT BE NEEDED UNLESS PLANTS SHOW SIGNS OF STRESS.

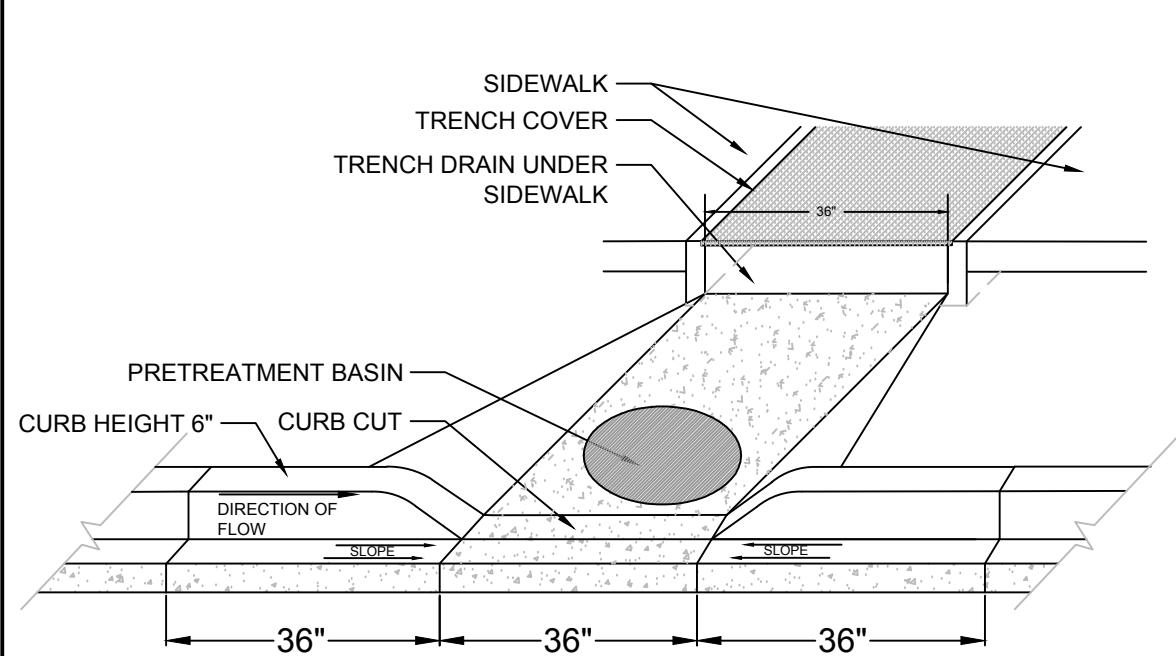
01
08

TYPICAL KNIFE GATE VALVE DETAIL



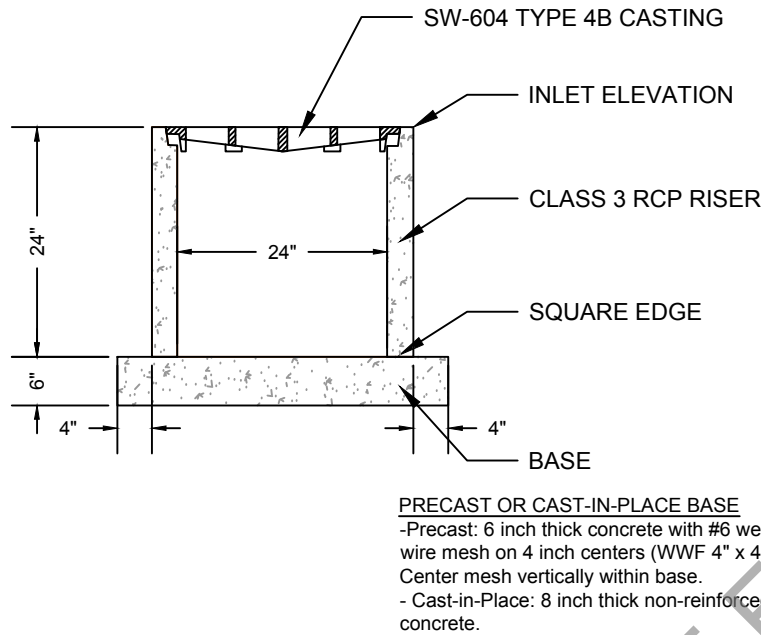
02
08

RAIN GARDEN OUTLET DETAIL



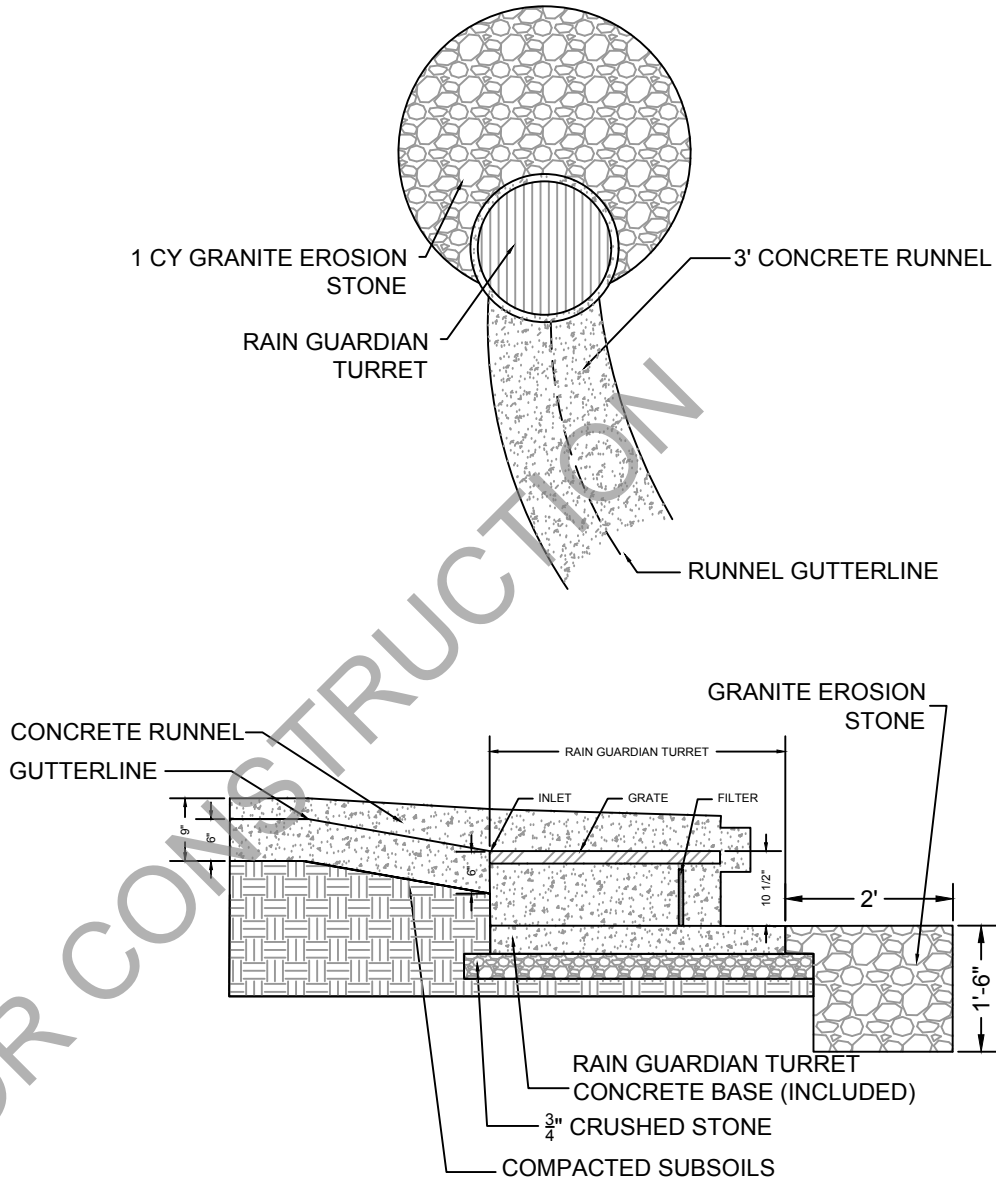
03
08

CURB CUT INLET DETAIL



04
08

CURB CUT PRETREATMENT BASIN DETAIL



05
08

TYPICAL TURRET PRETREATMENT STRUCTURE DETAIL

Plot Date: 10/12/2016
Drawing Name: X:\Clients_Municipal\01112_Storm_Lake_JAN015_BVU_Stadium_Raingarden\09_GIMS_ProjectName\dwg\Circle Park Rain Gardens_CD.dwg
Xrefs: X_Base_01112-00162_P_Base_01112-00162_16089_Under-Drain Valve_ValveBox

6			
5			
4			
3			
2			
1	10/11/2016	DL	90% PLAN SET - FOR REVIEW
NO	DATE	BY	REVISION

SUBMISSION DATE:
10/11/2016

DESIGN BY
DRL

DRAWN BY
BMH

EOR PROJECT NO.
01112-0015

EOR Emmons & Olivier
Resources, Inc.
651 Hale Avenue North
Oakdale, MN 55128
Tele: 651.770.8448
www.eorinc.com

CITY OF STORM LAKE
620 ERIE STREET
STORM LAKE, IA 50588

CIRCLE PARK RAIN GARDEN
STORM LAKE,
BUENA VISTA COUNTY, IOWA

STATE PROJECT NO. CITY PROJECT NO.

DETAILS III

SHEET 08 OF 08 SHEETS

Staff Summary

4/17/2017

Agenda Item # 8.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

FROM: Jason Etnyre, Public Works Director

SUBJECT: **Public Hearing On The Plans, Specs, Form Of Contract, And Engineer's Estimate Of Probable Cost For The 2017 Richland Street Project**

BACKGROUND: On June 17, 2013 the City Council entered into contract with Bolton & Menk for the engineering services associated with the 2017 East Richland Street Rehabilitation Project.

The project was scheduled to consist of the removal and replacement of approximately 3800 square yards of PCC pavement on East Richland Street from Flindt Drive to Radio Road in the City of Storm Lake. There will also be sub-drain installed to improve road bed drainage.

At the October 17, 2016 Council set the Public Hearing for November 7, 2016 at 5:00 pm during the City Council meeting for the Plans, Specifications, Bids, Form of Contract, and Estimated Costs associated with the 2017 East Richland Street Project. Public Hearing was held on November 7th. Council then took action on the same night to accept the plans, specs, bids, form of contract, and estimated costs associated with this project. The Iowa DOT let the project for bid in November 2016 and they received three bids for this project. The lowest bid was significantly enough above the estimated cost for the project that City staff recommended rejecting all bids and to re-letting this project as a shortened complete replacement project with work starting at the intersection of Richland and Flindt and proceeding east towards Industry as far as the State and City financial contributions will allow for the first phase of this project. The modified project design has been re-submitted to the Iowa DOT, approved by the DOT, and will be let for bid at the April 18th Letting. Bids would be brought before Council for approval at the May 1st Council meeting.

FISCAL IMPACT:

Estimated cost for this project was \$464,901. Surface Transportation Program (STP) funds in the amount of \$202,000 were to be used to partially fund this project. The balance of the cost will be paid through both the Local Option Sales Tax (LOST) and Franchise Fees for fiscal year 2017.

RECOMMENDATION:

Open Public Hearing
Hear Comments
Close Public Hearing

ATTACHMENTS:

Description		Type
	Public Hearing Notice	Backup Material
	Plans	Backup Material

NOTICE OF PUBLIC HEARING

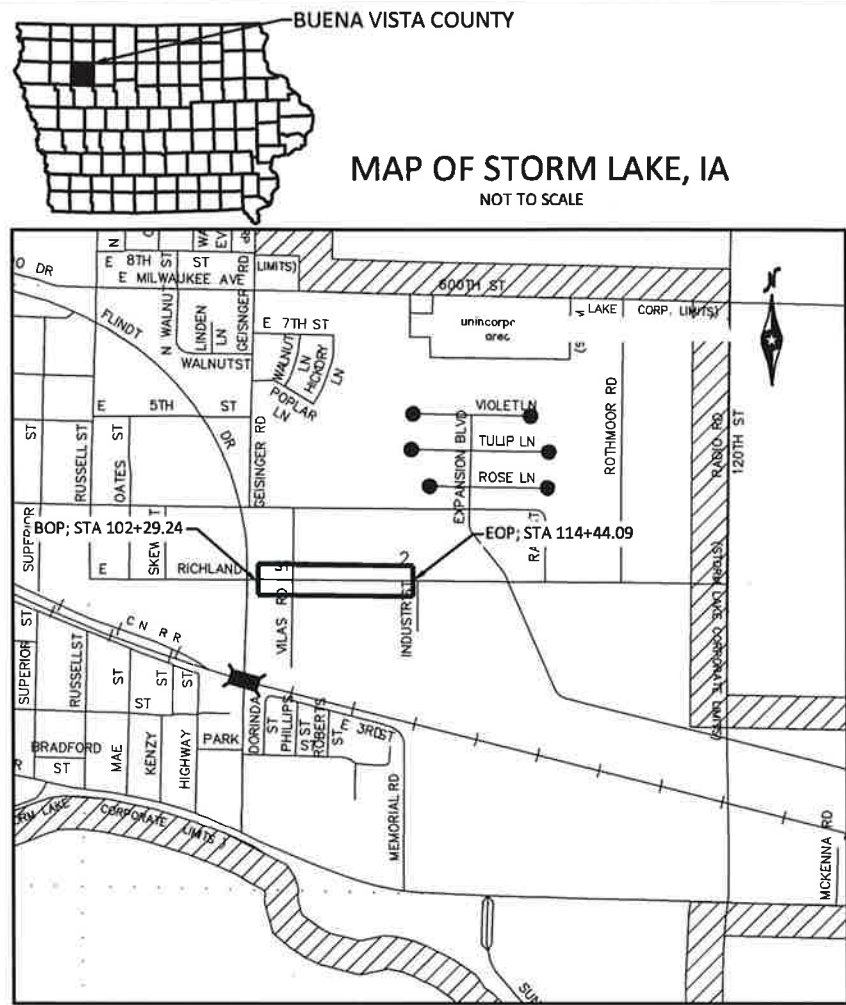
Reconstruction of Richland Street from Flindt Drive to Industry Street
City of Storm Lake
Storm Lake

Public Hearing on Proposed Contract Documents and Estimated Costs for Repair or Improvement. A public hearing will be held by the City of Storm Lake on the proposed contract documents (plans, specifications and form of contract) and estimated cost for the improvement at its meeting at 5:00 P.M. on April 17, 2017, at 620 Erie Street, Storm Lake.

PROJECT DESCRIPTION: The project consists of the reconstruction of Richland Street from Flindt Drive to Industry Street in the City of Storm Lake. The scope of work includes the following approximate quantities: 718 CY of Class 13 Excavation, removal and replacement of 4,310 SY of PCC Pavement, installation of 2414 LF of 6" subdrain and other miscellaneous items of work.

This Notice is given by authority of the City of Storm Lake

Mayra Martinez, City Clerk



THE SUBSURFACE UTILITY INFORMATION IN THIS PLAN IS UTILITY QUALITY LEVEL D. THIS UTILITY QUALITY LEVEL WAS DETERMINED ACCORDING TO THE GUIDELINES OF C/ASCE 38-02, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA."

- RESOURCES

UTILITIES

GAS

ALLIANT ENERGY

STORM LAKE, IA 50588

1-800-822-4348

TELEPHONE/CABLE

KNOLOGY

118 E. 5TH ST.

STORM LAKE, IA 50588

712-213-5527

MEDIACOM

720 LAKE AVE

STORM LAKE, IA 50588

712-213-5527

CENTURY LINK

426 LAKE AVE.

STORM LAKE, IA 50588

712-732-8348

ELECTRIC

MID AMERICAN

1016 VESTAL ST

STORM LAKE, IA 50588
- CITY OF STORM LAKE

LOCAL

CITY HALL

620 ERIE ST

P.O. BOX 1086

STORM LAKE, IA 50588

CITY MANAGER:

JAMES PATRICK

MAYOR:

JON KRUSE

CITY COUNCIL MEMBERS:

MIKE PORSCHE

DAN ANDERSON

BRUCE CARLSON

BRUCE ENGELMAN

TYSON RICE

PUBLIC WORKS DIRECTOR:

JASON ETNYRE

ENGINEER:

LUKE SUMMERS, P.E.

218 11TH STREET SW PLAZA

SPENCER, IOWA 51301

MILEAGE SUMMARY			
		105-1	
		09-27-94	
Div.	Location	Lin. Ft.	Miles
1	URBAN: STA. 102+29.84 TO STA. 114+44.09	1214.25	0.23

Highway Division

PLANS OF PROPOSED IMPROVEMENT ON THE

URBAN ROAD SYSTEM

CITY OF STORM LAKE

PCC PAVEMENT - REPLACE

RECONSTRUCTION OF E. RICHLAND STREET
FROM FLINDT DRIVE TO INDUSTRY STREET

SCALES: As Noted

Refer to the Proposal Form for list of applicable specifications.

Value Engineering Saves. Refer to Article 1105.15 of the Specifications.

Tabulation of Standard Road Plans on Sheet C.1

04-30-02 101-7

DESIGN DATA
E. RICHLAND STREET

2011 AADT	2270	V.P.D.
2036 AADT	2800	V.P.D.
2036 D.H.V.		V.P.H.
TRUCKS	10	%
TOTAL		
DESIGN ESALS		

PROJECT DESCRIPTION

This Data Entry Sheet fills Tab 100-1D effective 10-18-05

This project involves the reconstruction of Richland Street from Flindt Drive to Industry Street in Storm Lake, Iowa. The construction proposes to remove and replace approximately 4310 square yards of PCC pavement as well as adding subdrain to improve road bed drainage.

THIS PROJECT IS COVERED BY THE IOWA DEPARTMENT OF NATURAL RESOURCES NPDES GENERAL PERMIT NO. 2. THE CONTRACTOR SHALL CARRY OUT THE TERMS AND CONDITIONS OF GENERAL PERMIT NO. 2 AND THE STORM WATER POLLUTION PLAN WHICH IS A PART OF THESE CONTRACT DOCUMENTS. REFER TO SECTION 2602 OF THE STANDARD SPECIFICATIONS FOR ADDITIONAL INFORMATION.



218 11TH STREET SW PLAZA
SPENCER, IOWA 51301
Phone: (712) 580-5075
Email: Spencer@bolton-menk.com
www.bolton-menk.com

REVISIONS

TOTAL	18
PROJECT IDENTIFICATION NUMBER	
PROJECT NUMBER	
STP-U-7422(615)--70-11	
R.O.W. PROJECT NUMBER	

INDEX OF SHEETS	
SHEET NUMBER	SHEET TITLE
A.1	TITLE SHEET
B.1	TYPICAL SECTION
C.1-C.2	TABULATIONS
C.3-C.4	POLLUTION PREVENTION PLAN
D.1-D.3	PLAN AND PROFILE
J.1-J.3	STAGING AND SIGNING PLAN
L.1	JOINTING PLAN
W.1-W.5	CROSS SECTIONS

CITY OF STORM LAKE

1-19-17

DATE

I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA.

LUKE A. SUMMERS, P.E.

REG. NO. 22880

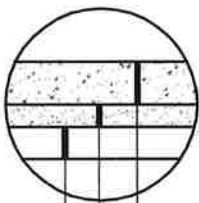
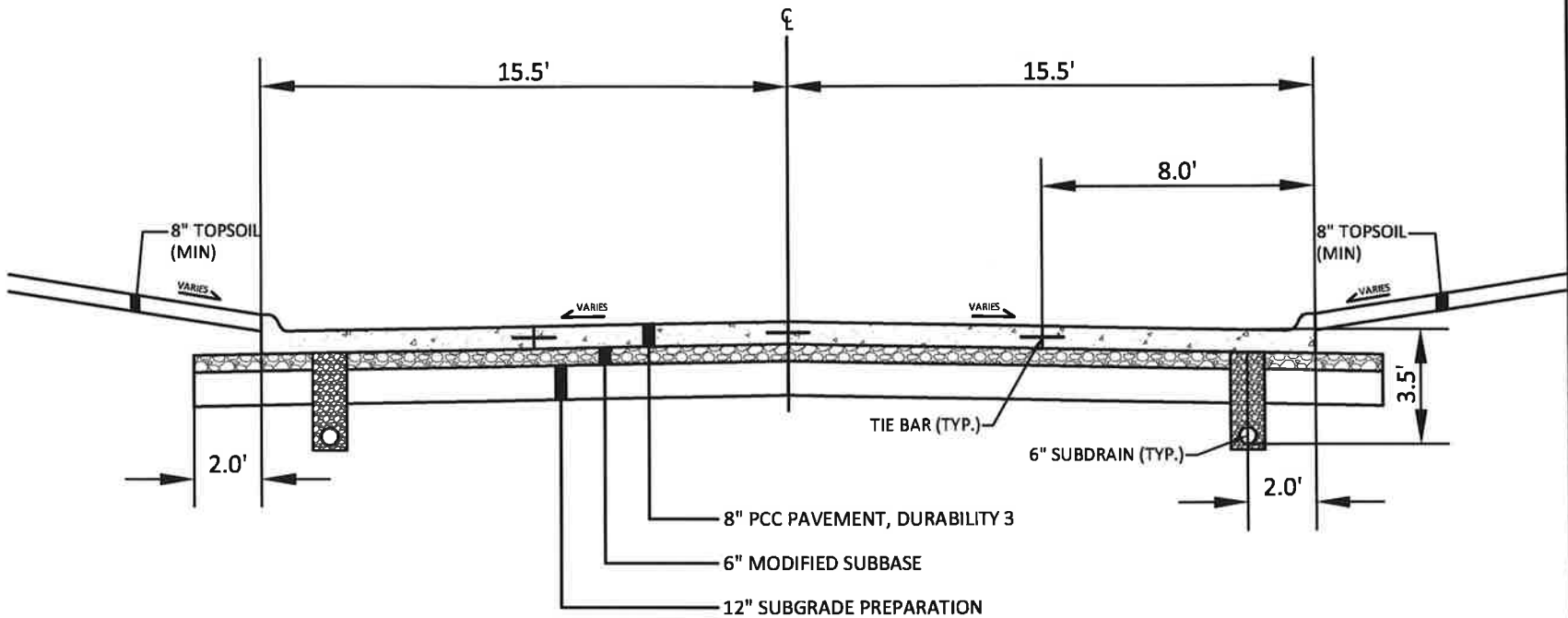
DATE: 1/19/17

MY LICENSE RENEWAL DATE IS 12/31/2018

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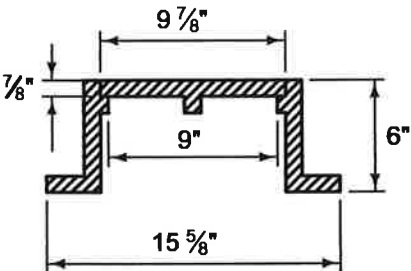
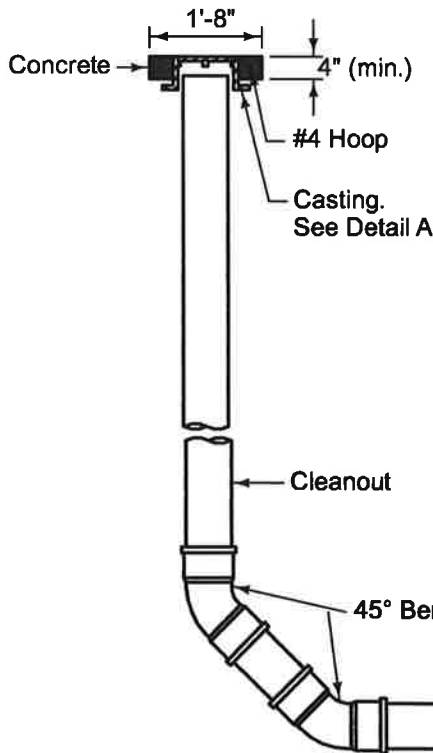
ALL SHEETS

TYPICAL SECTION
STA. 102+29 - 114+44



6" PCC PAVEMENT
3" SUBBASE (INCIDENTAL)
6" SUBGRADE PREPARATION

CONCRETE DRIVEWAY PAVEMENT
NOT TO SCALE



DETAIL A
(Dimensions are nominal)

SEE D SHEETS FOR
LOCATIONS

CORE INFORMATION	
NUMBER	THICKNESS
B-1	6.0
B-2	7.5
B-3	7.25
B-4	10.25

ESTIMATED PROJECT QUANTITIES					
This Data Entry Sheet fills Tab 100-1A effective 07-15-97					
Item No.	Item Code	Item	Unit	Total	As Built Qty.
1	2102-2713070	EXCAVATION, CLASS 13, ROADWAY AND BORROW	CY	718	
2	2105-8425005	TOPSOIL, FURNISH AND SPREAD	CY	240	
3	2115-0100000	MODIFIED SUBBASE	CY	808	
4	2301-1033080	STANDARD OR SLIP FORM PORTLAND CEMENT CONCRETE PAVEMENT, CLASS C, CLASS 3 DURABILITY, 8 IN.	SY	4310	
5	2435-0250700	INTAKE, SW-507	EACH	2	
6	2435-0600010	MANHOLE ADJUSTMENT, MINOR	EACH	1	
7	2502-8212206	SUBDRAIN, PERFORATED PLASTIC PIPE, 6 IN. DIA.	LF	2414	
8	2502-8221006	SUBDRAIN RISER, 6 IN., AS PER PLAN	EACH	2	
9	2502-8221303	SUBDRAIN OUTLET, DR-303	EACH	4	
10	2503-0114415	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 3000D (CLASS IV), 15 IN.	LF	8	
11	2503-0114424	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 3000D (CLASS IV), 24 IN.	LF	16	
12	2510-6745850	REMOVAL OF PAVEMENT	SY	4310	
13	2510-6750600	REMOVAL OF INTAKES AND UTILITY ACCESSES	EACH	2	
14	2515-2475006	DRIVEWAY, P.C. CONCRETE, 6 IN.	SY	490	
15	2515-6745600	REMOVAL OF PAVED DRIVEWAY	SY	490	
16	2518-6910000	SAFETY CLOSURE	EACH	6	
17	2528-8445110	TRAFFIC CONTROL	LS	1	
18	2533-4980005	MOBILIZATION	LS	1	
19	2599-9999005	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 6IN DIA.	EACH	4	
20	2599-9999005	REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL	EACH	4	
21	2601-2636044	SEEDING AND FERTILIZING (URBAN)	ACRE	0.5	
22	2602-0000020	SILT FENCE	LF	665	
23	2602-0000071	REMOVAL OF SILT FENCE OR SILT FENCE FOR DITCH CHECKS	LF	665	
24	2602-0000101	MAINTENANCE OF SILT FENCE OR SILT FENCE FOR DITCH CHECK	LF	665	
25	2602-0010010	MOBILIZATIONS, EROSION CONTROL	EACH	3	

INCIDENTAL ITEMS						
Special or unique items where method of measurement / basis of payment is not indicated in the specifications or other contract documents.						
This Data Entry Sheet fills Tab 100-26 effective 10-15-13						
No.	Incidental Item	Unit	Quantity	Incidental To		Remarks
				Item Code	Item	
1	DRIVEWAY SUBBASE AND SUBGRADE PREP	SY	395	2515-247006	DRIVEWAY, P.C. CONCRETE, 6 IN	

STANDARD ROAD PLANS		
The following Standard Road Plans apply to construction work on this project.		
This Data Entry Sheet fills Tab 105-4 effective 10-18-11		
Number	Date	Title
EC-201	10-18-16	SILT FENCE
DR-303	10-18-16	SUBDRAINS (LONGITUDINAL)
MI-210	10-20-15	PCC DRIVEWAYS AND ALLEYS
PV-101	4-19-16	JOINTS
PV-102	10-18-16	PCC CURB DETAILS
PV-103	4-19-11	MANHOLE BOXOUTS IN PCC PAVEMENT
SW-211	10-16-12	SPECIAL PIPE CONNECTION FOR STORM SEWER
SW-306	4-21-15	CHIMNEY SEALS FOR SANITARY SEWER MANHOLES
SW-507	10-21-14	SINGLE OPEN-THROAT CURB INTAKE, SMALL BOX
SW-514	4-21-09	BOXOUTS FOR GRATE INTAKES
SW-602	4-21-15	CASTINGS FOR STORM SEWER MANHOLES
SW-603	10-15-13	CASTINGS FOR GRATE INTAKES
TC-252	4-19-16	ROUTES CLOSED TO TRAFFIC
TC-228	10-15-13	LANE CLOSURE INVOLVING TWLTL

ESTIMATE REFERENCE INFORMATION		
This Data Entry Sheet fills Tab 100-4A effective 10-29-02		
Item No.	Item Code	Description
1	2102-2713070	EXCAVATION, CLASS 13, ROADWAY AND BORROW BACK FILLING BEHIND BACK OF CURB SHALL BE INCIDENTAL TO THIS BID ITEM. TOP SOIL QUANTITY NOT INCLUDED IN CALCULATIONS, ASSUME 8" OVER ALL DISTURBED AREA.
2	2105-8425005	TOPSOIL, FURNISH AND SPREAD THIS ITEM SHALL BE PAID AT PLAN QUANTITY AND NO SEPARATE MEASUREMENT WILL BE MADE.
3	2115-0100000	MODIFIED SUBBASE SUBGRADE PREPARATION BELOW THE SUBBASE COURSE SHALL BE CONSIDERED INCIDENTAL TO THIS ITEM. MUST CONSTRUCT TO 2' OUTSIDE OF CURB.
4	2301-1033080	STANDARD OR SLIP FORM PORTLAND CEMENT CONCRETE PAVEMENT, CLASS C, CLASS 3 DURABILITY, 8 IN. PAVEMENT SMOOTHNESS SHALL NOT BE REQUIRED AND INCENTIVES SHALL NOT BE PAID. CERTIFIED PLANT INSPECTION WILL BE REQUIRED DURING PAVING OPERATIONS. GGBFS (SLAG) IS NOT PERMITTED FOR ANY WORK ON THIS PROJECT. PCC COMPRESSIVE STRENGTH SHALL BE A MINIMUM OF 4,000 PSI AT 28 DAYS. ITEMS SHALL INCLUDE QUANTITIES FOR INTEGRAL CURB AND GUTTER SECTION.
5	2435-0250700	INTAKE, SW-507 ITEM SHALL INCLUDE ALL LABOR AND MATERIALS FOR INSTALLATION. RECONNECT EXISTING 6" SUBDRAIN TO NEW INTAKES SHALL BE INCIDENTAL TO THIS ITEM.
6	2435-0600010	MANHOLE ADJUSTMENT, MINOR CASTING SHALL BE SW-602 TYPE F. ITEM INCLUDES THE REMOVAL AND REPLACEMENT OF CASTINGS AND RINGS AS REQUIRED TO MEET ELEVATION. CHIMNEY SEALS SHALL NOT BE REQUIRED FOR STORM SEWER MANHOLE. ALL CASTINGS SHALL BE 3 PIECE CASTINGS.
7	2502-8212206	SUBDRAIN, PERFORATED PLASTIC PIPE, 6 IN. DIA. SUBDRAIN INSTALLATION SHALL BE TYPE 12.
8	2502-8221006	SUBDRAIN RISER, 6 IN., AS PER PLAN RISER SHALL BE CONSTRUCTED ACCORDING TO DETAIL ON SHEET B.1. ITEM SHALL INCLUDE ALL MATERIALS AND LABOR FOR THE INSTALLATION OF THE RISER, CASTING, AND CONCRETE RING.
9	2502-8221303	SUBDRAIN OUTLET, DR-303
10	2503-0114415	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 3000D (CLASS IV), 15 IN. THIS ITEM SHALL BE USED TO CONNECT EXISTING PIPE TO INTAKE 1 AS SHOWN ON SHEET D.1. NO ADDITIONAL QUANTITY WILL BE ALLOWED FOR DAMAGE TO EXISTING PIPE CAUSED DURING REMOVALS.
11	2503-0114424	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 3000D (CLASS IV), 24 IN. THIS ITEM SHALL BE USED TO CONNECT EXISTING PIPE TO INTAKE 2 AS SHOWN ON SHEET D.1. NO ADDITIONAL QUANTITY WILL BE ALLOWED FOR DAMAGE TO EXISTING PIPE CAUSED DURING REMOVALS.
12	2510-6745850	REMOVAL OF PAVEMENT SAWING SHALL BE CONSIDERED INCIDENTAL TO THIS ITEM. REMOVE ALL PAVEMENT WITHIN NEW PCC PAVEMENT LIMITS. CONTRACTOR WILL PROVIDE A PROPER JOINT AS SPECIFIED ON THE D SHEETS FOR NEW PAVEMENT TO TIE INTO. THIS ITEM SHALL INCLUDE REMOVING EXISTING PAVEMENT TO PROVIDE A CLEAN EDGE FOR ABUTTING NEW PAVEMENT TO THE EXISTING. CONTRACTOR SHALL SAW EXISTING PAVEMENT AND REMOVE WITH MECHANICAL EQUIPMENT. MEASUREMENT SHALL BE BY THE SQUARE YARD AND INCLUDE THE SAWING AND REMOVAL OF THE EXISTING PAVEMENT.
13	2510-6750600	REMOVAL OF INTAKES AND UTILITY ACCESSES
14	2515-2475006	DRIVEWAY, P.C. CONCRETE, 6 IN. MODIFIED SUBBASE SHALL BE INCIDENTAL TO THIS ITEM. QUANTITY INCLUDES A 30% BUMP TO ACCOUNT FOR FIELD CONDITIONS. CONTRACTOR SHALL COORDINATE WITH ENGINEER FOR REMOVAL LIMITS IN THE FILED. ONLY QUANTITY PAVED WILL BE PAID.
15	2515-6745600	REMOVAL OF PAVED DRIVEWAY QUANTITY INCLUDES A 30% BUMP TO ACCOUNT FOR FIELD CONDITIONS. CONTRACTOR SHALL COORDINATE WITH ENGINEER FOR REMOVAL LIMITS IN THE FILED. ONLY QUANTITY REMOVED WILL BE PAID.
16	2518-6910000	SAFETY CLOSURE THIS ITEM SHALL INCLUDE ALL ROAD CLOSURE BARRICADES WITH ORANGE CONSTRUCTION FENCE AS DETAILED IN TC-252 AND SHOWN ON SHEET J.2. ORANGE CONSTRUCTION FENCE SHALL EXTEND ACROSS ROADWAY FROM OUTSIDE EDGE OF SHOULDER TO OUTSIDE EDGE OF SHOULDER. ROAD CLOSURE BARRICADES SHALL BE COORDINATED WITH ENGINEER FOR EACH PHASE OF THE PROJECT AND SHALL MEET THE REQUIREMENTS OF THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, AS ADOPTED BY THE IOWA DOT PER 761 OF THE IOWA ADMINISTRATIVE CODE. TWO WORKING DAYS NOTICE IS REQUIRED FOR BARRICADE REMOVAL AND INSTALLATION. ROAD CLOSURE BARRICADES AND FENCE SHALL BE SECURED TO PREVENT MOVEMENT BY NATURAL FORCES AT ALL TIMES. ALL COSTS ASSOCIATED WITH PLACING SAFETY CLOSURES ARE INCIDENTAL TO THIS ITEM.
17	2528-8445110	TRAFFIC CONTROL THIS ITEM SHALL INCLUDE ALL SIGNS AND BARRICADES (EXCLUDING SAFETY CLOSURES, SEE ITEM 16) AS DETAILED IN TC-252 AND AS REQUIRED BY THE ENGINEER AND ALL OTHER WORK NECESSARY TO CONTROL TRAFFIC DURING CONSTRUCTION. ALL TRAFFIC CONTROL SHALL MEET THE REQUIREMENTS OF THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, AS ADOPTED BY THE IOWA DOT PER 761 OF THE IOWA ADMINISTRATIVE CODE. TWO WORKING DAYS NOTICE IS REQUIRED FOR SIGN REMOVAL AND INSTALLATION. SIGNS AND BARRICADES ARE TO BE SUFFICIENTLY SECURED TO PREVENT MOVEMENT BY NATURAL FORCES AT ALL TIMES. ALL COSTS ASSOCIATED WITH TRAFFIC CONTROL PLAN IMPLEMENATIONS AND SIGNAGE ARE INCIDENTAL TO THIS ITEM.
18	2533-4980005	MOBILIZATION THIS ITEM IS FOR ALL PREPATORY WORK AND COSTS INCLUDED BEFORE BEGINNING THE WORK ON THE PROJECT AND DURING THE PROJECT. THIS ITEM SHALL ALSO INCLUDE THE COSTS FOR ANY STAGED CONSTRUCTION AND EQUIPMENT SET UP TO COMPLETE WORK. NO CHANGE IN THE CONTRACT PRICE WILL BE MADE FOR ANY CHANGE IN STAGING OR COMBINATION THEREOF.
19	2599-9999005	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 6IN DIA. TO BE APPLIED AS INLET PROTECTION DEVICES AT ALL DOWNSTREAM INTAKES.
20	2599-9999005	REMOVAL OF PERIMETER AND SLOPE SEDIMENT CONTROL THIS ITEM SHALL INCLUDE THE REMOVAL OF INLET PROTECTION DEVICES AT ALL DOWNSTREAM INTAKES.
21	2601-2636044	SEEDING AND FERTILIZING (URBAN) TYPE 1 (LAWN) SEEDING SHALL BE USED. SEED ALL AREAS DISTURBED BY THE CONSTRUCTION. THE COST FOR ROCK PICKING, FINISH GRADING, WATERING AND ANY RESEEDING REQUIRED BY THE ENGINEER ARE INCIDENTAL TO THIS ITEM. THE CONTRACTOR IS RESPONSIBLE FOR WATERING AND MAINTENANCE UNTIL ACCEPTED BY THE OWNER. SEEDING AREAS DISTURBED OUTSIDE THE CONSTRUCTION LIMITS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
22	2602-0000020	SILT FENCE
23	2602-0000071	REMOVAL OF SILT FENCE OR SILT FENCE FOR DITCH CHECKS
24	2602-0000101	MAINTENANCE OF SILT FENCE OR SILT FENCE FOR DITCH CHECK
25	2602-0010010	MOBILIZATIONS, EROSION CONTROL

PCC PAVEMENT																				
This Data Entry Sheet fills Tab 100-24 effective 04-21-15																				
Location				Mainline			Area								Total Area By Pavement Thickness		Special Backfill	Modified Subbase	Granular Subbase	Remarks
Road Identification	Direction of Travel	Station to Station		Width	Length	Area									SY		TONS	SY	SY	
				FT	FT	SY	SY	SY	SY	SY	SY	SY	8 IN	6 IN						
EAST RICHLAND STREET	W/E	102+30.05	114+44.09	VARIES	1214.0	4310.4									4310.4			4841.2		

LIST OF SUBDRAIN WORK																		
Refer to DR-121, DR-201, DR-203, DR-301, DR-302, DR-303, DR-304, and DR-305.																		
* Not a bid item																		
This Data Entry Sheet fills Tab 104-5C effective 04-21-15																		
Location				Pipe			Aprons		Outlets			Connected Pipe Joints*		Trench Drain	Granular Material	Porous Backfill*	Class "A" Crushed Stone*	Remarks
No.	Station to Station		Type of Installation	Concrete C.M.P., C.M.P. Coated, or Plastic	Dia.	Length	DR-201	DR-203	DR-304	DR-305		DR-121			Blanket			
			DR-301, DR-302, DR-303												IN	LF	No.	
1	102+34.40	104+89.10	DR-303, Type 12	Plastic	6.0	255										26.7		
2	102+34.40	105+12.20	DR-303, Type 12	Plastic	6.0	278										29.1		
	104+91.21	114+43.45	DR-303, Type 12	Plastic	6.0	952										99.9		
	105+14.72	114+43.45	DR-303, Type 12	Plastic	6.0	929										97.4		

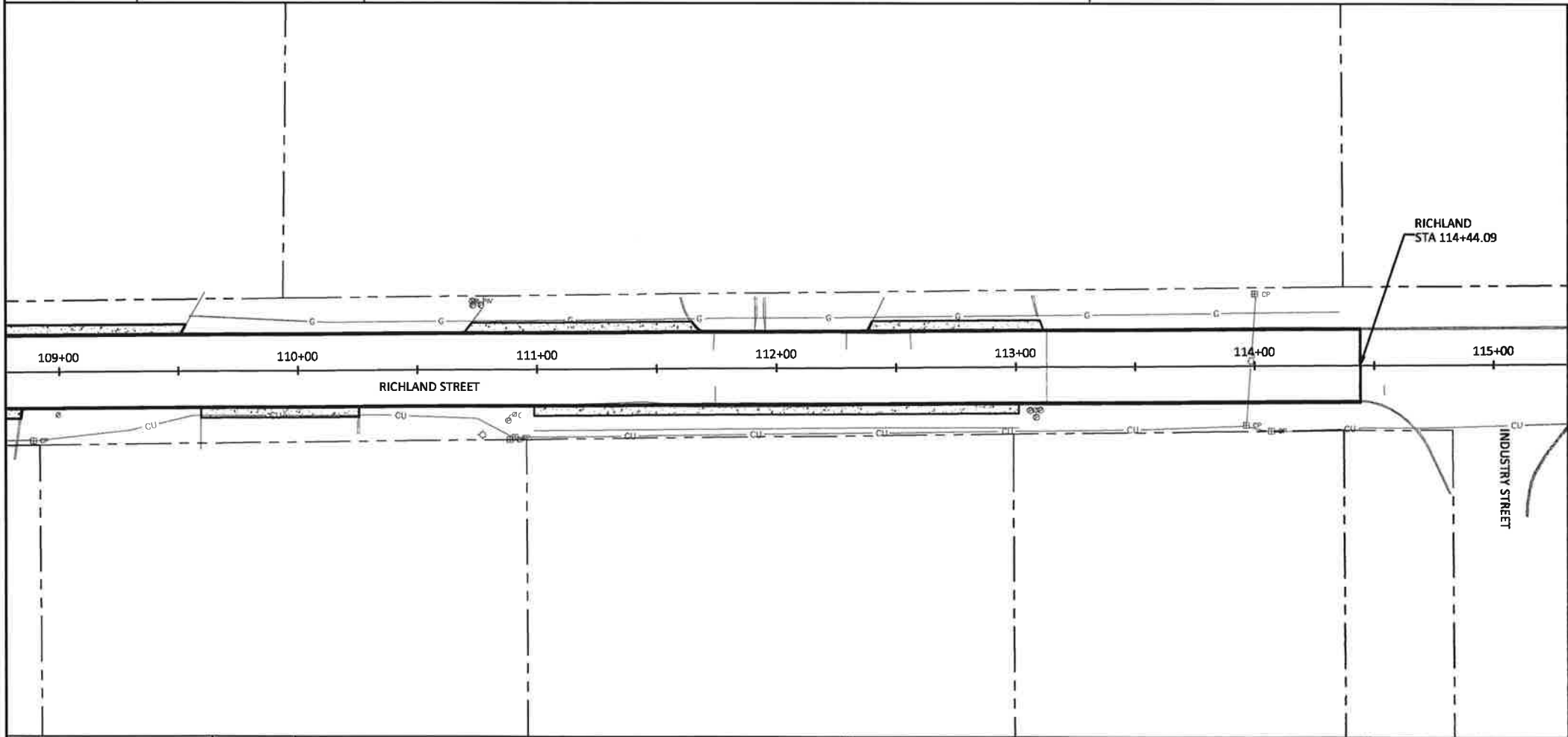
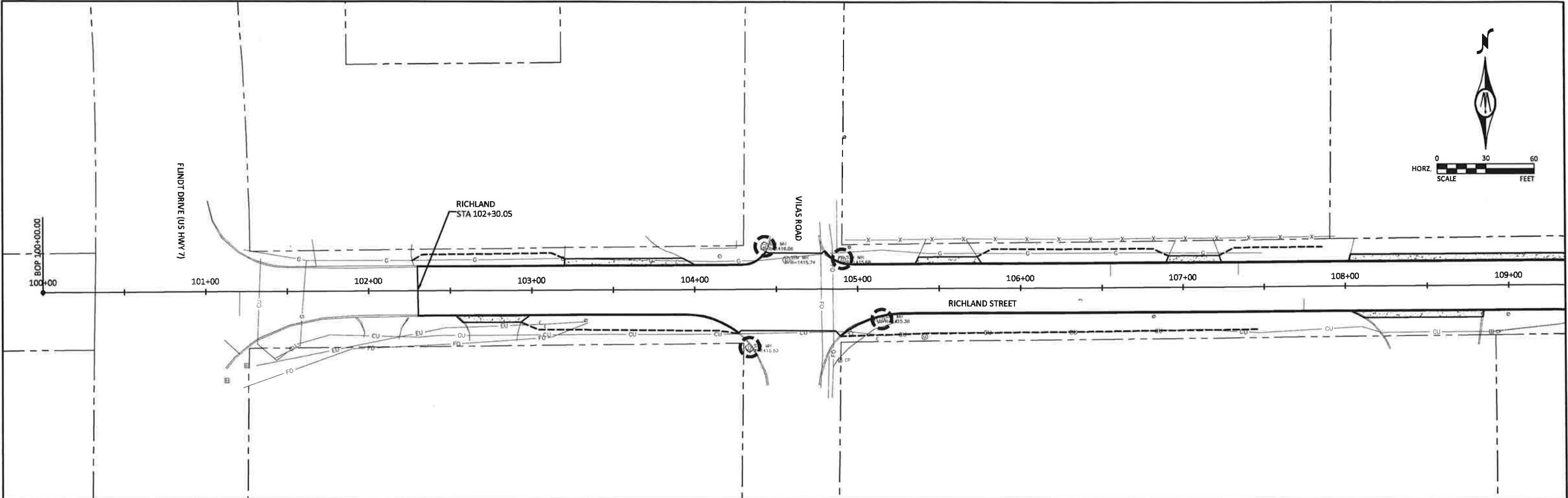
ADJUSTMENT OF FIXTURES			
This Data Entry Sheet fills Tab 104-10 effective 08-01-08			
No.	Location Station	Type of Fixture	Adjustment
1	104+56.28	STORM MANHOLE	ADJUST TO ELEV. 1415.82 USING ADJUSTING RINGS AND THREE PIECE CASTING.

REMOVAL OF EXISTING STRUCTURES		
This Data Entry Sheet fills Tab 110-2 effective 04-16-13		
Location	Description	Remarks
STATION 104+90.46	STORM SEWER INTAKE	NE CORNER OF E RICHLAND STREET AND VILAS ROAD INTERSECTION
STATION 105+13.91	STORM SEWER INTAKE	SW CORNER OF E RICHLAND STREET AND VILAS ROAD INTERSECTION

REMOVAL OF PAVEMENT									
Refer to Tabulation 102-5									
* Not a Bid Item									
This Data Entry Sheet fills Tab 110-1 effective 04-16-13									
Begin Station	End Station	Side	Pavement Type	Length	Width	Area	Area	Sew Cut*	Remarks
				FT	FT	FT	SY	LF	
102+30.05	114+44.09	BOTH	PCC	1214.04	VARIES	38793.37	4310.4	163.0	E. RICHLAND STREET & VILAS INTERSECTION PAVEMENT REMOVAL

REMOVAL OF CONCRETE DRIVES						
This Data Entry Sheet fills Tab 110-8 effective 08-01-08						
Location		Length	Width	Area	Area	Remarks
Station	Side	FT	FT	SF	SY	
12+52.21	RT	40.0	4.0	160	17.8	
103+20.06	LT	76.0	4.0	304	33.8	
105+35.46	LT	38.0	4.0	152	16.9	
106+89.75	LT	33.0	4.0	132	14.7	
108+02.38	LT	149.0	4.0	596	66.2	
108+03.06	RT	77.0	4.0	308	34.2	
109+59.25	RT	66.0	4.0	264	29.3	
110+69.55	LT	95.0	4.0	380	42.2	
110+98.64	RT	202.0	4.0	808	89.8	
112+38.12	LT	72.0	4.0	288	32.0	
				TOTAL:	376.9	

INTAKES AND UTILITY ACCESSES				
* Bid Item				
** For SW-545				
This Data Entry Sheet fills Tab 104-5A effective 10-15-13				
No.	Location Station	Type or Standard Road Plan*	Rim Elev.	Notes
INT. 1	104+90.46	SW-507	1415.04	
INT. 2	105+13.91	SW-507	1414.75	

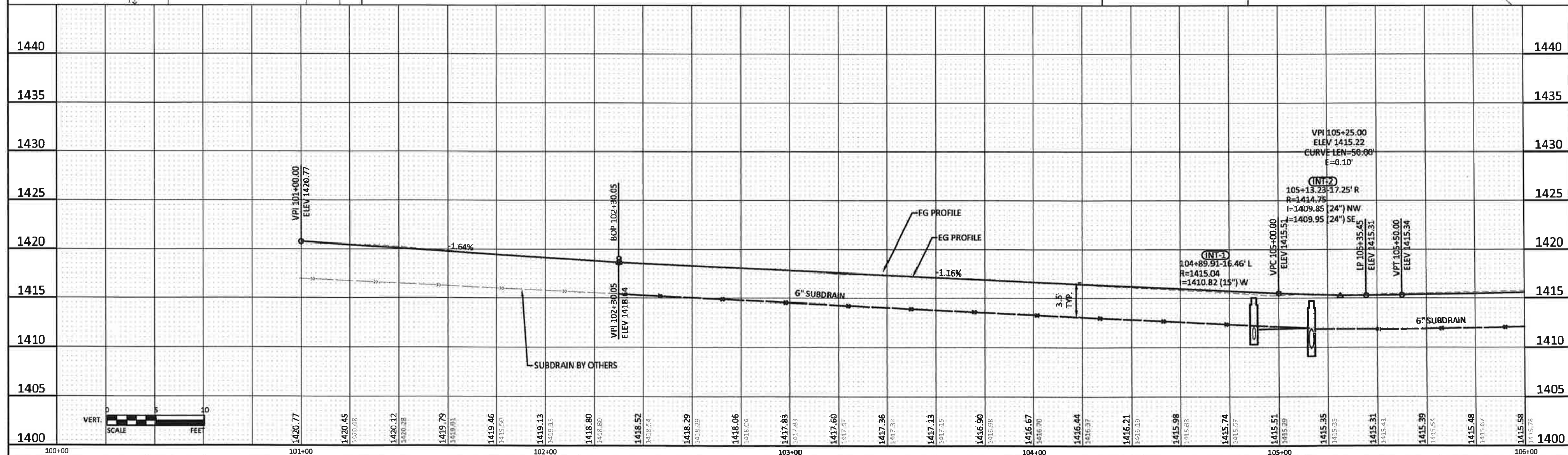
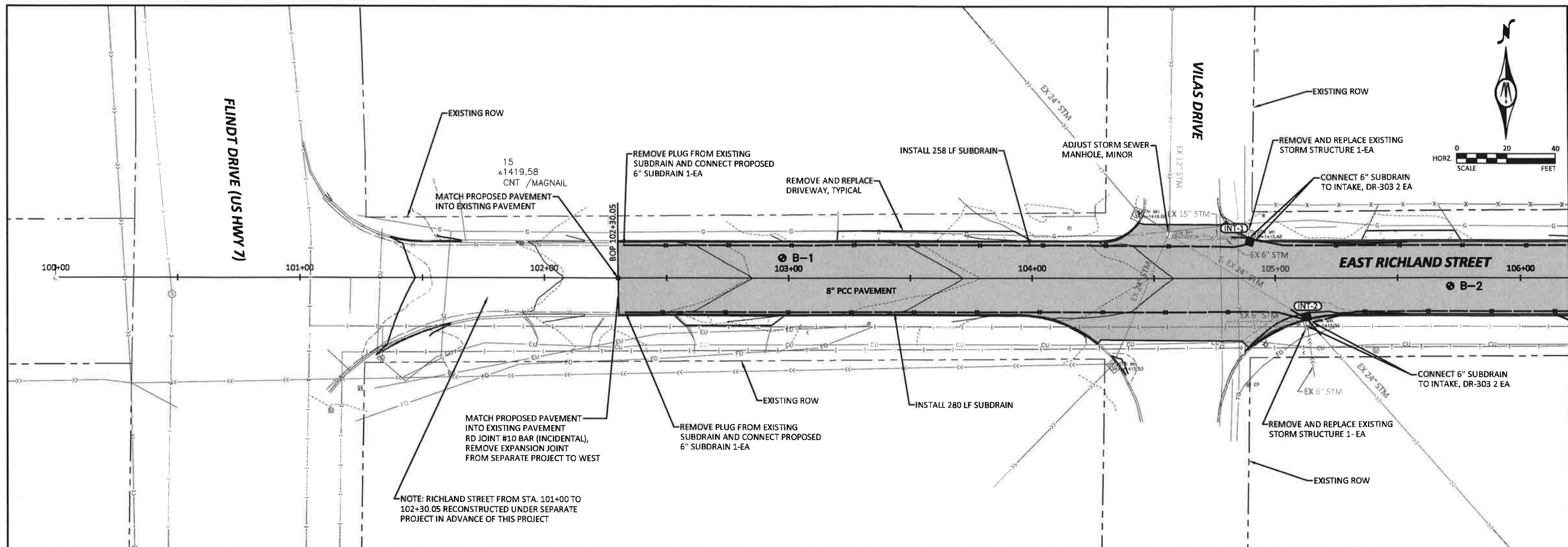


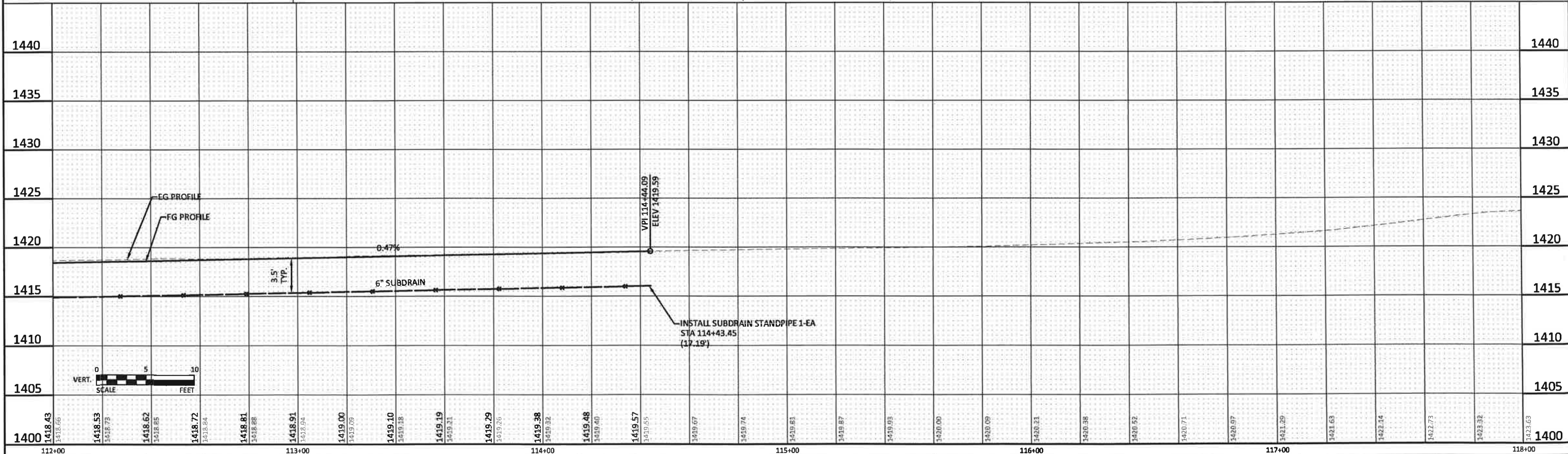
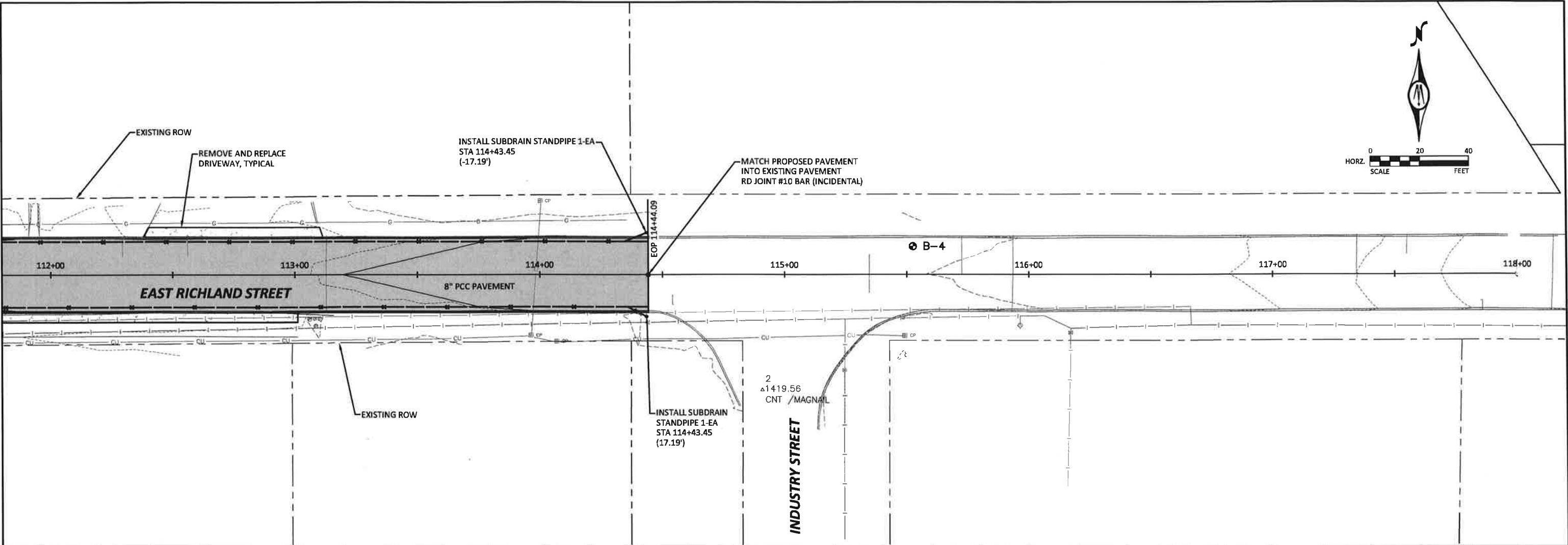
LEGEND

- SILT FENCE
- ⊙ PERIMETER SEDIMENT CONTROL DEVICE
- - - - - EXISTING RIGHT OF WAY

TABULATION OF SILT FENCES				
Refer to EC-201				
This Data Entry Sheet file Tab 100-17 effective 04-20-10				
Location			Length	Remarks
Begin Station	End Station	Side	LF	
102+26.62	103+20.23	LT	93.6	
102+92.92	104+26.54	RT	133.6	
104+89.24	107+45.67	RT	256.4	
105+73.55	106+91.46	LT	117.9	
107+22.59	107+86.15	LT	63.6	

POLLUTION PREVENTION PLAN



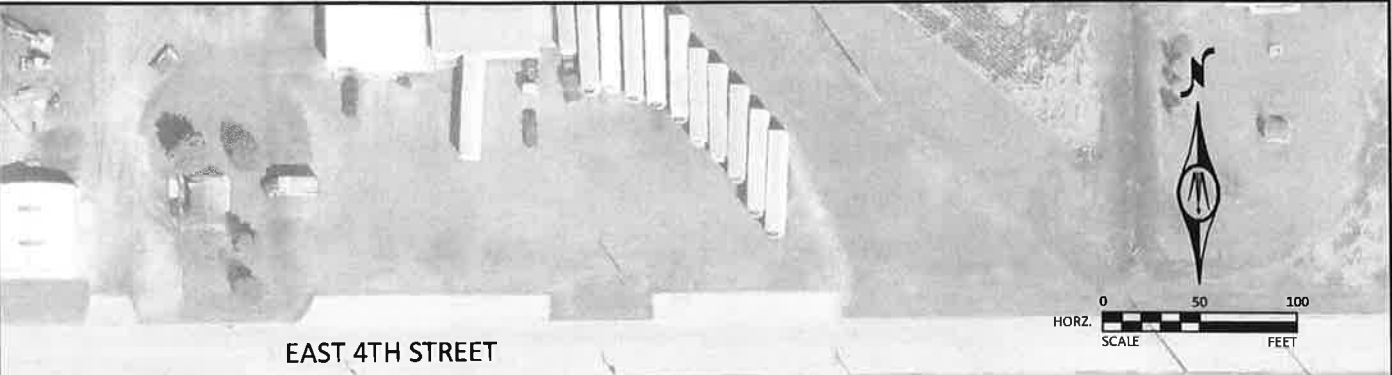


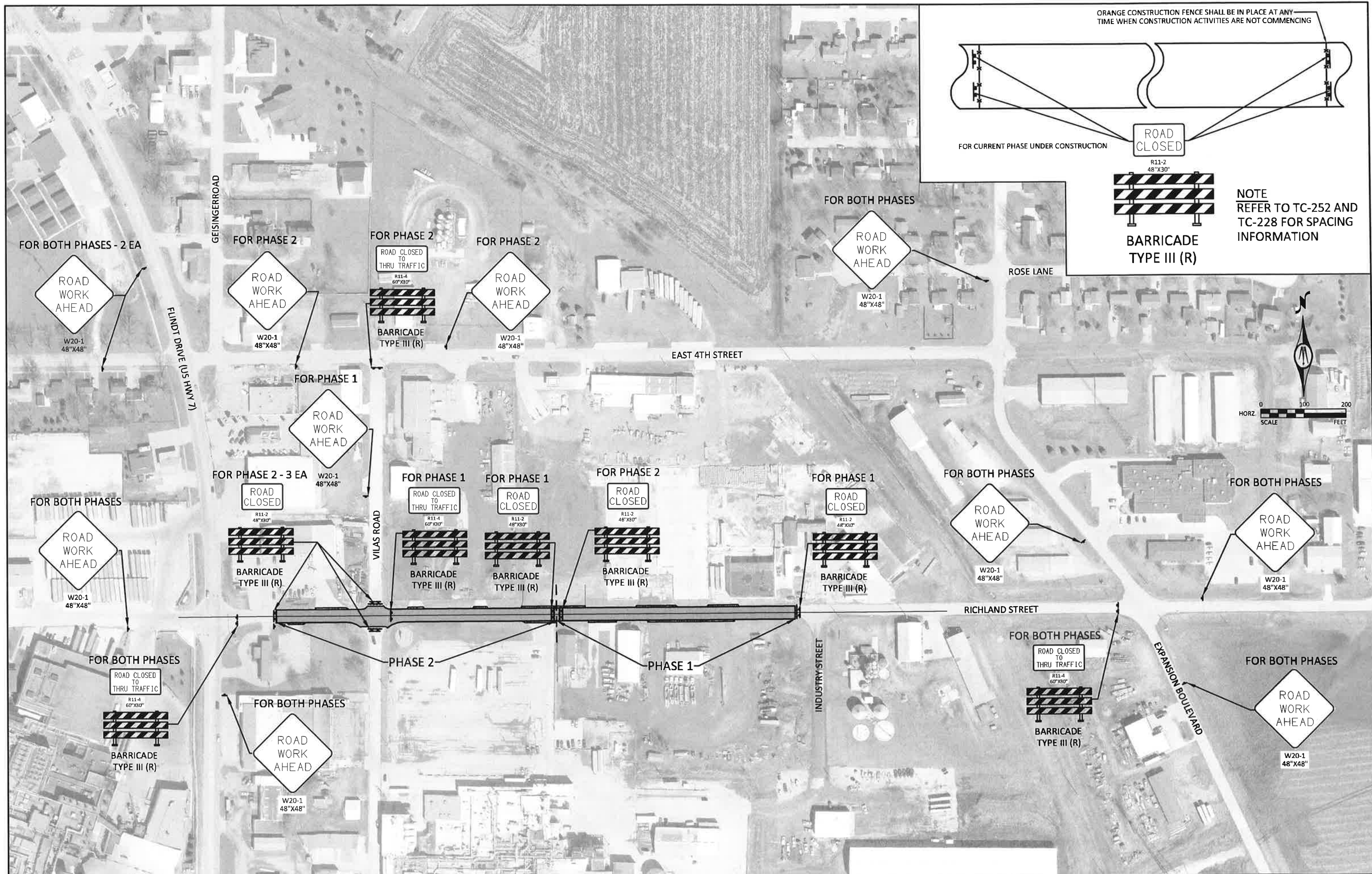
NOTES

PHASE 1
108+85 - 114+44

PHASE B
102+30 - 108+85

- 1. CONTRACTOR SHALL COMPLETELY FINISH PHASE 1 BEFORE STARTING PHASE 2.
- 2. NO CONSTRUCTION EQUIPMENT OR MATERIALS SHALL BE STORED OUTSIDE OF CONSTRUCTION LIMITS AT ANY TIME. ACCESS TO ALL DRIVES OUTSIDE OF LIMITS SHALL BE MAINTAINED AT ALL TIMES.
- 3. CONTRACTOR SHALL SIGN ROAD CLOSURES FOR EACH PHASE OF CONSTRUCTION IN ACCORDANCE WITH THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS AS ADOPTED BY THE DEPARTMENT PER 761 OF THE IOWA ADMINISTRATIVE CODE (IAC).
- 4. FULL CLOSURES OF EACH PHASE SHALL BE REQUIRED.



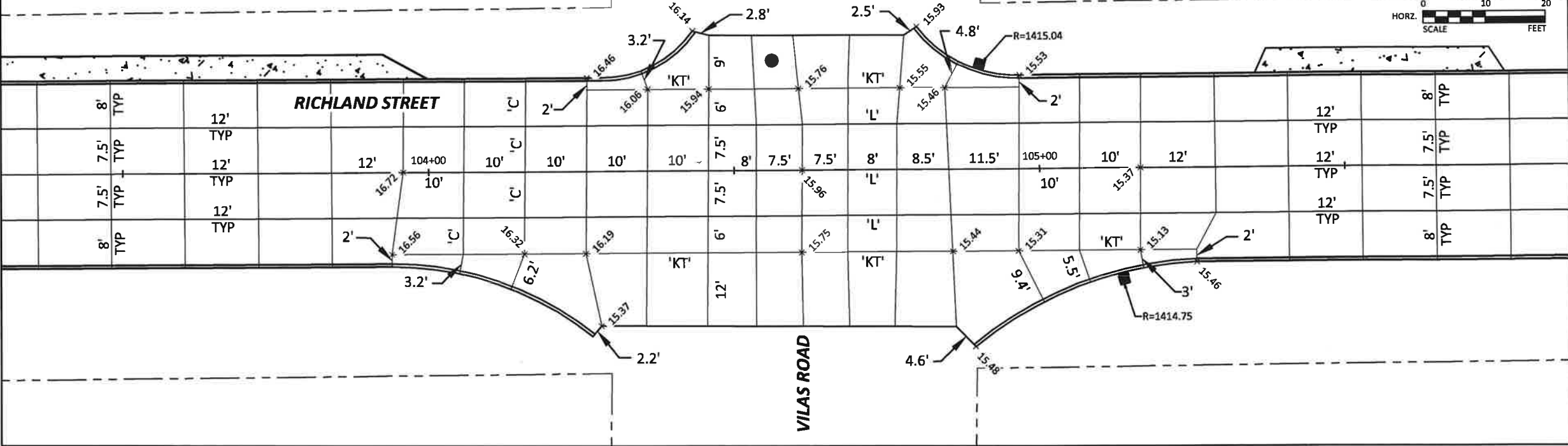
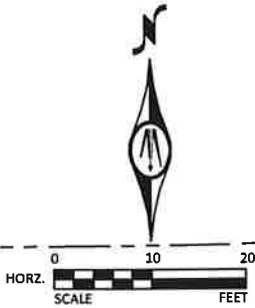


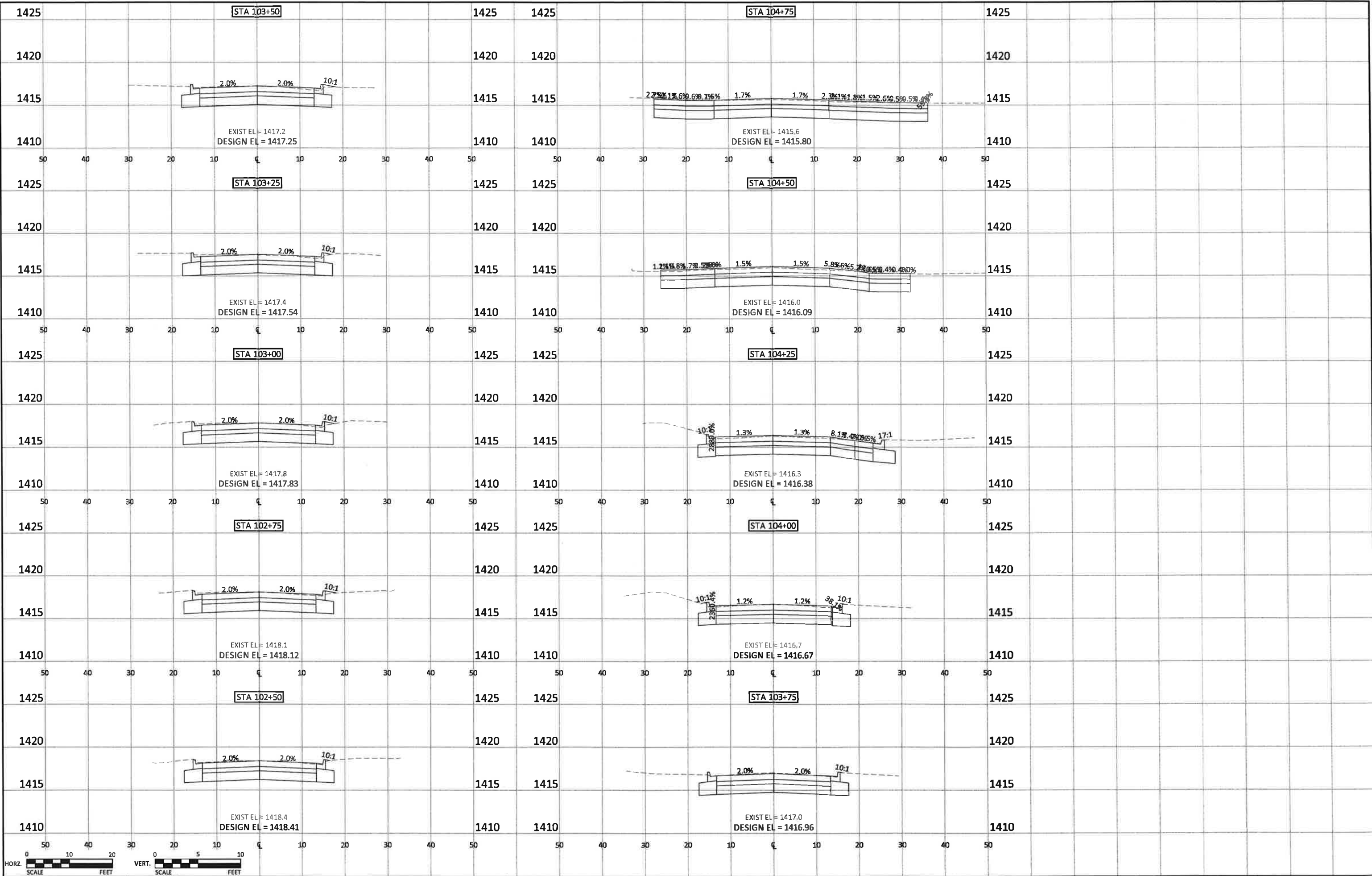


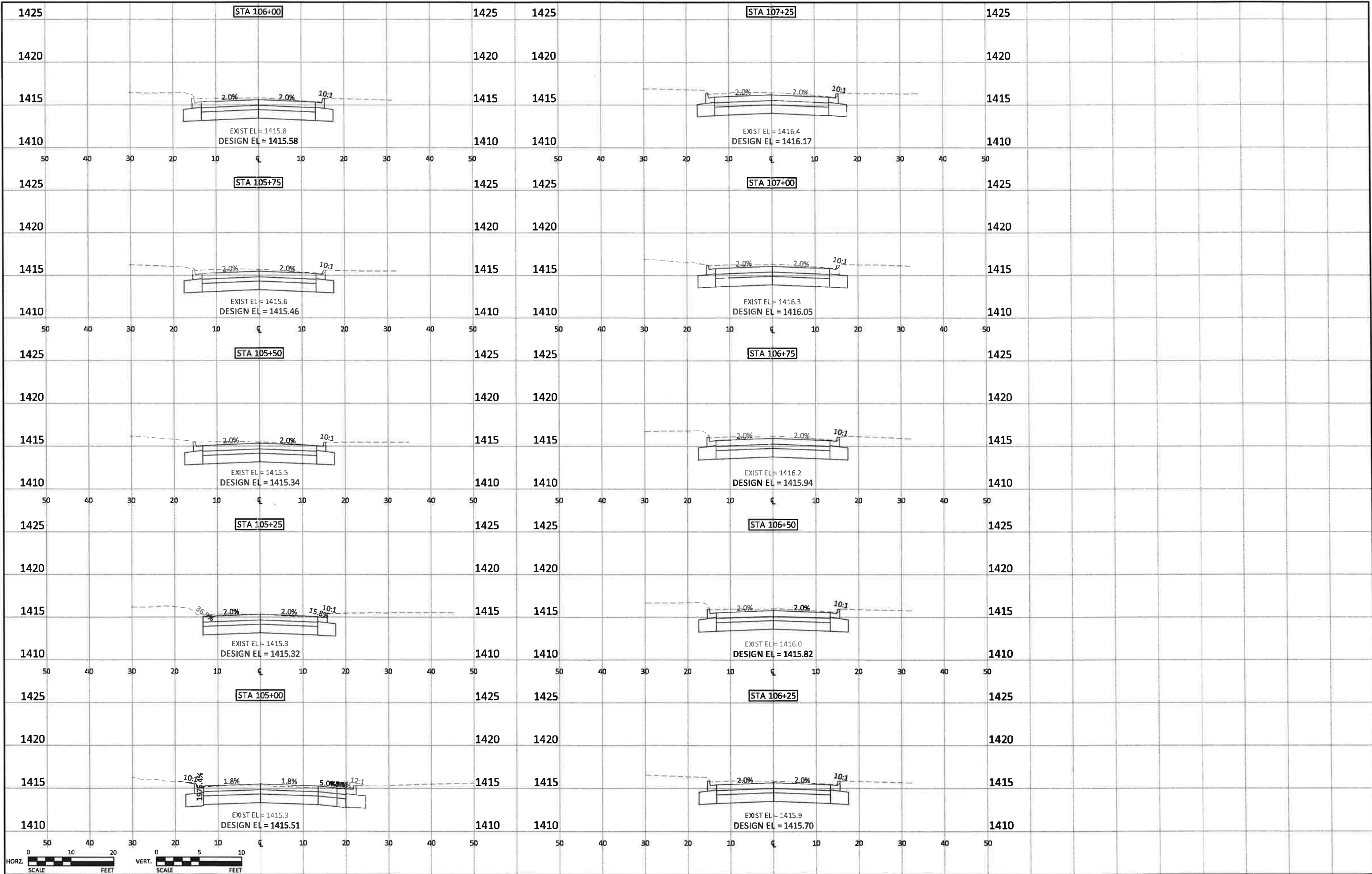
NOTE
-ALL DETOUR SIGNAGE IS FOR BOTH PHASES OF PROJECT.
-HILLSHIRE BRANDS CO. SIGNAGE IS SPLIT BETWEEN PHASE 1 AND PHASE 2.

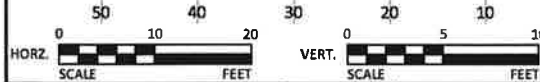
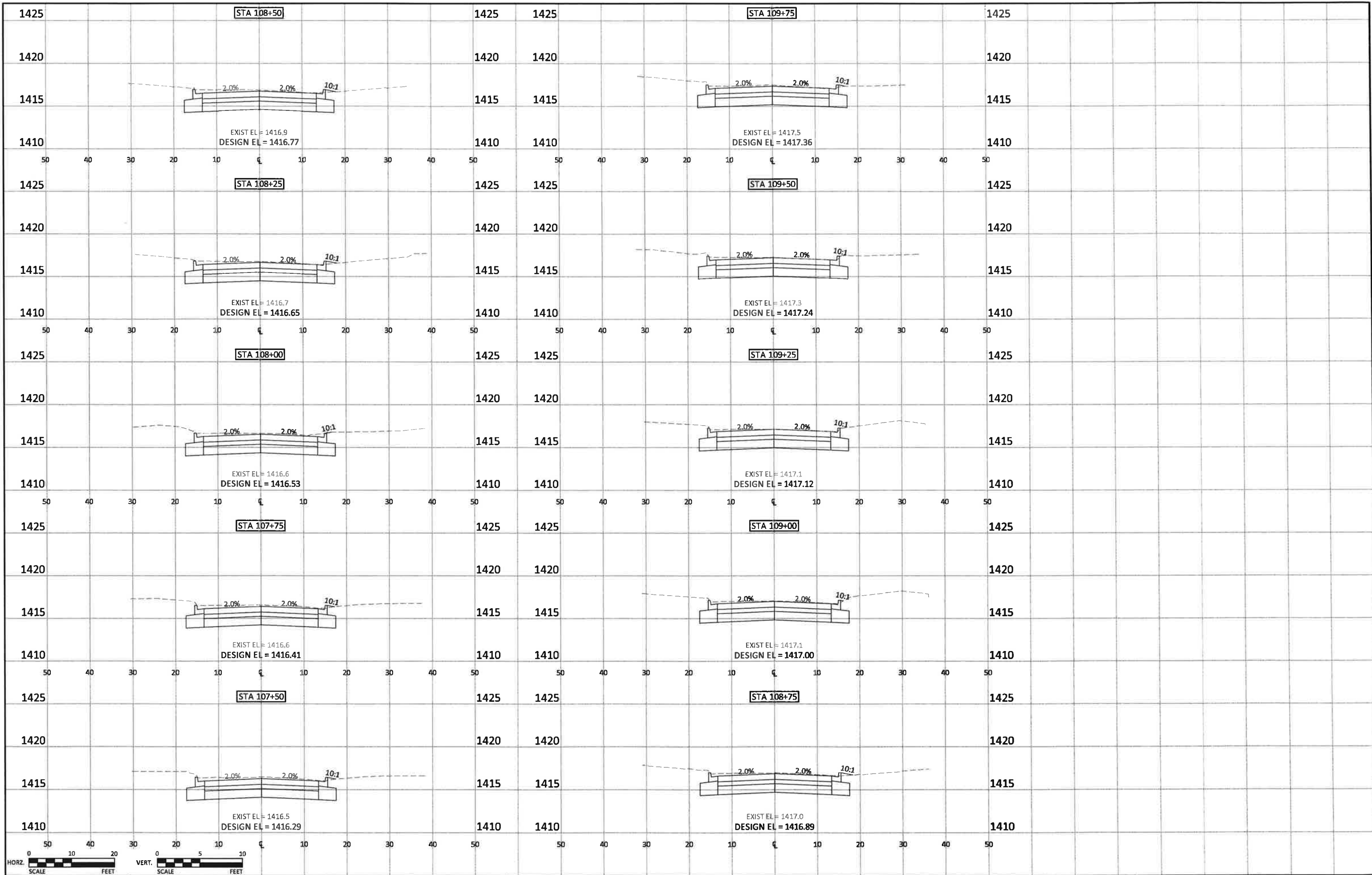
VILAS ROAD INTERSECTION DETAIL

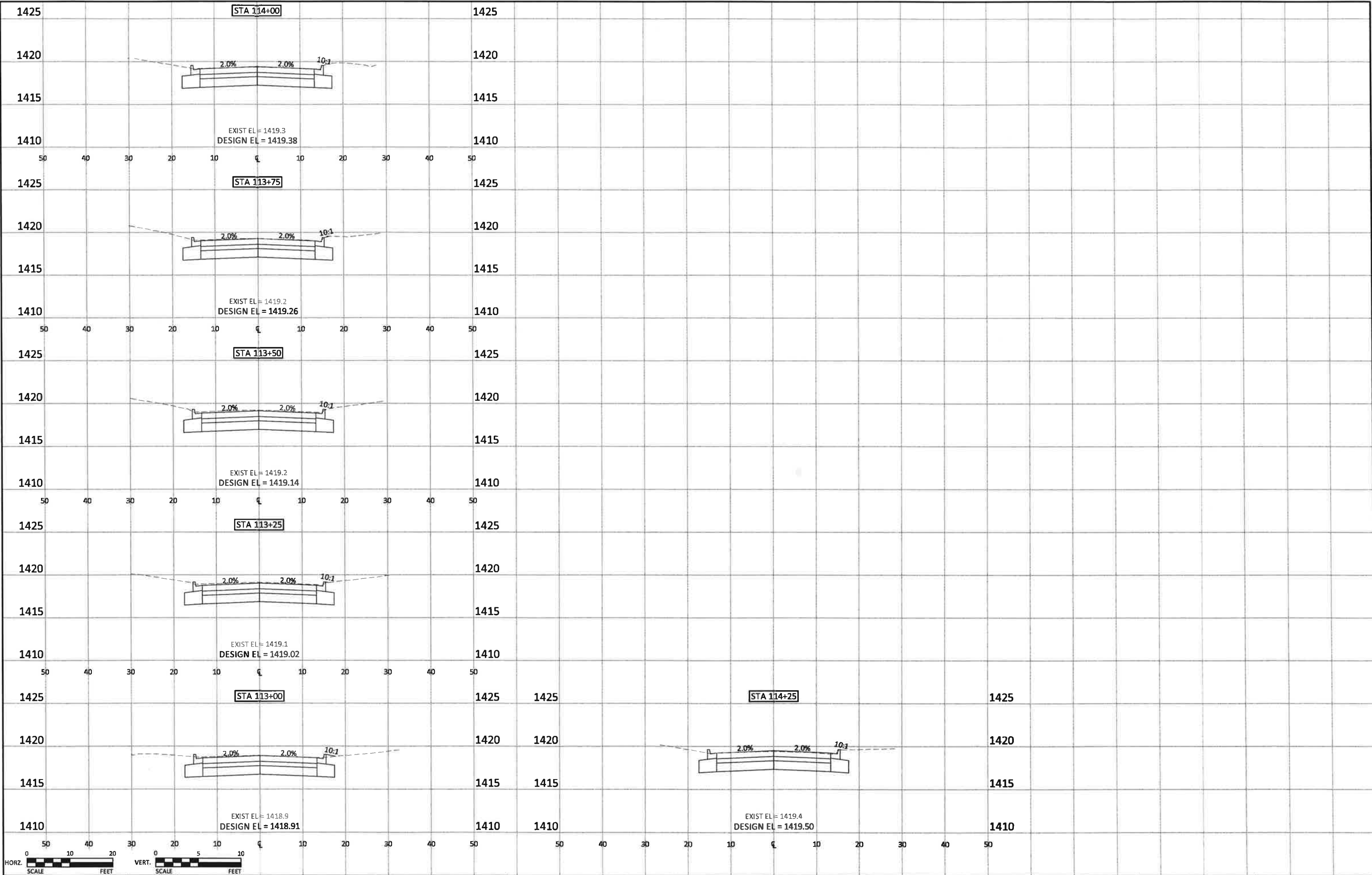
NOTE
ALL CURB ELEVATIONS ARE
TO THE TOP BACK OF CURB











Staff Summary

4/17/2017

Agenda Item # 9.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

FROM: Jason Etnyre, Public Works Director

SUBJECT: **Resolution No. 95-R-2016-2017 Approving The Plans, Specs, Form Of Contract, And Engineer's Estimate Of Probable Cost For The 2017 Richland Street Project**

BACKGROUND: On June 17, 2013 the City Council entered into contract with Bolton & Menk for the engineering services associated with the 2017 East Richland Street Rehabilitation Project.

The project was scheduled to consist of the removal and replacement of approximately 3800 square yards of PCC pavement on East Richland Street from Flindt Drive to Radio Road in the City of Storm Lake. There will also be sub-drain installed to improve road bed drainage.

The Iowa DOT let the project for bid in November 2016 and received three bids. The lowest bid was significantly enough above the estimated cost for the project that City staff recommended rejecting all bids and to re-letting this project as a shortened complete replacement project with work starting at the intersection of Richland and Flindt and proceeding east towards Industry as far as the State and City financial contributions will allow for the first phase of this project.

The modified project design has been re-submitted to the Iowa DOT, approved by the DOT, and will be let for bid at the April 18th Letting. Bids would be brought before Council for approval at the May 1st Council meeting.

FISCAL IMPACT: Estimated cost for this project was \$464,901. Surface Transportation Program (STP) funds in the amount of \$202,000 were to be used to partially fund this project. The balance of the cost will be paid through both the Local Option Sales Tax (LOST) and Franchise Fees for fiscal year 17.

RECOMMENDATION: Approve Resolution 95-R-2016-2017

ATTACHMENTS:

Description	Type
 Resolution No. 95-R-2016-2017	Resolution

RESOLUTION NO. 95-R-2016-2017

**RESOLUTION ADOPTING PLANS, SPECIFICATIONS, FORM OF
CONTRACT AND ESTIMATE OF COST FOR THE CITY OF STORM LAKE
2017 RICHLAND STREET PROJECT**

WHEREAS, the plans, specifications, form of contract and estimate of cost were filed with the CITY for the construction of certain public improvements described in general as the 2017 Richland Street Project; and

WHEREAS, notice of hearing on plans, specifications, form of contract and estimate of cost for said public improvements was published as required by law:

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF STORM LAKE, IOWA;

Section 1. That the said plans, specifications, form of contract and estimate of cost are hereby approved as the plans, specifications, form of contract and estimate of cost for said public improvements, as described in the preamble of this Resolution.

PASSED AND APPROVED this 17th day of April 2017.

Mike Porsch, Mayor Pro-Tem

ATTEST:

Mayra A. Martinez, City Clerk

Staff Summary

4/17/2017

Agenda Item # 10.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

FROM: Jason Etnyre, Public Works Director

SUBJECT: **Resolution No. 96-R-2016-2017 Awarding The Bid And Approving The Contract For The 3rd Addition Phase 2 Improvements, 13th Street Extension**

BACKGROUND: The City owns 22 lots in 3rd Addition and infrastructure has been installed for 6 lots. The City has an offer to purchase the 6 lots in Phase I. In order to prepare for phase 2 of lot sales, infrastructure in the form of sanitary sewer, watermain, storm sewers, street and landscaping must be installed. Phase 2 of the project will include 6 lots.

Bids were opened on April 11th with two bids being received. Smith Concrete of Storm Lake submitted a bid of \$294,293.50. Reding Gravel and Excavating of Storm Lake and Algona submitted a bid of \$306,631.

FISCAL IMPACT: The engineer's estimate of cost for the project was \$264,335 and will be paid by Tax Increment Financing, Road Use Tax, and Franchise Fees.

RECOMMENDATION: City staff recommends that Council Adopt Resolution No. 96-R-2016-2017 award the bid and approve contract from Smith Concrete Service Inc. in the amount of \$294,293.50. Council also authorizes Mayor and City Clerk to execute once received.

ATTACHMENTS:

Description	Type
☐ Resolution No. 96-R-2016-2017	Resolution

RESOLUTION NO. 96-R-2016-2017

**RESOLUTION ACCEPTING BIDS, AWARDING BID AND APPROVING CONTRACT
FOR THE CITY OF STORM LAKE 3RD ADDITION PHASE 2 IMPROVEMENTS, 13TH
STREET EXTENSION**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF STORM LAKE,
IOWA;

Section 1. That the following bid for the construction of certain public improvements described in general as the 3rd Addition Phase 2 Improvements, 13th Street Extension described in the plans and specifications heretofore adopted by this Council on April 3, 2017, be and is hereby accepted and awarded, the same being the lowest responsible bid received for said work, as follows:

Contractor: Smith Concrete Service Inc., Storm Lake, Iowa
Amount of Bid: \$294,293.50
Portion of Project: All

Section 2. That the construction contract and bond executed and insurance coverage for the construction of the 3rd Addition Phase 2 Improvements, 13th Street Extension, as described in detail in the plans and specifications heretofore approved, and can be signed by the Mayor and Clerk on behalf of the City be and the same hereby approved as follows:

Contractor: Smith Concrete Service Inc., Storm Lake, Iowa
Date of Contract: April 17, 2017
Bond Surety: Granite Re, Inc.
Date of Bond: April 10, 2017
Portion of Project: All

PASSED AND APPROVED this 17th day of April, 2017.

Mike Porsch, Mayor Pro-Tem

ATTEST:

Mayra A. Martinez, City Clerk

Staff Summary

4/17/2017

Agenda Item # 11.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

FROM: Keri Navratil, Assistant City Manager

SUBJECT: **Public Hearing For 2017 Airport Improvements**

BACKGROUND: The bid for the project is 24% over engineer's estimate. Staff recommends rejecting the bid and canceling the public hearing.

FISCAL IMPACT: none

RECOMMENDATION: Cancel public hearing

ATTACHMENTS:

Description	Type
Public Hearing Notice	Backup Material

NOTICE OF PUBLIC HEARING

2017 Airport Improvements
City of Storm Lake
Storm Lake

Notice is hereby given that the City Council of the City of Storm Lake, Iowa will hold a public hearing on the 2017 Airport Improvements on the proposed contract documents (plans, specifications and form of contract) and estimated cost for the improvement at its meeting at Storm Lake City Hall, 620 Erie Street, Storm Lake, IA 50588 on April 17th, 2017 at 5:00 p.m.

This Notice is given by authority of the City of Storm Lake

Mayra Martinez, City Clerk

Staff Summary

4/17/2017

Agenda Item # 12.



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

REPORT TO: Honorable Mayor and City Council

FROM: Keri Navratil, Assistant City Manager

SUBJECT: **Resolution No. 97-R-2016-2017 Rejecting 2017 Airport Improvements Bid**

BACKGROUND: Bids were opened on April 11, 2017 for the 2017 Airport Improvements at the Storm Lake Municipal Airport. The project includes installation of a sub-drain system along both sides of Runway 13/31 and rehabilitation of the aircraft parking apron and connecting taxiway.

One bid was received for the project and was 24% over the engineers estimate. After discussion with the FAA, it was determined that the best course of action is to reject the bids and rebid the project with the subdrains as the base bid and the pavement rehabilitation as alternates.

FISCAL IMPACT: The cost of rebidding the project.

RECOMMENDATION: Approve Resolution 97-R-2016-2017 rejecting bid.

ATTACHMENTS:

Description	Type
□ Resolution No. 97-R-2016-2017	Resolution

RESOLUTION NO. 97-R-2016-2017

A RESOLUTION REJECTING BIDS ON THE 2017 AIRPORT IMPROVEMENTS

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF STORM LAKE,
IOWA:

That the bids received by the City on April 11, 2017 for the 2017 Airport Improvements be
rejected.

PASSED AND APPROVED this 17 day of April, 2017.

Jon F. Kruse, Mayor

ATTEST:

Mayra A. Martinez, City Clerk