



Randy Winkler, Mayor
Jay Miller, Mayor Pro Tem
Richard Carter, Councilor
Barbara Clifton, Councilor
Joe Elliott, Councilor
Dirk Myers, Councilor
Jonathan Rice, Councilor

City Hall
City Council Chambers
202 Railroad Avenue
Rifle, CO

**REVISED
AGENDA**

Cablecast Live on
Comcast Channel 10

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The City of Rifle will make reasonable accommodations for access to City services, programs, and activities and will make special communication arrangements for persons with disabilities. Please call (970) 665-6405 for assistance.

REGULAR MEETING

January 7, 2015

**SPECIAL MEETING 6:00 P.M.
CONFERENCE ROOM**

- 6:00 p.m. 1. Special Meeting Call to Order and Roll Call
- 6:03 p.m. 2. Executive Session - Discussion of a personnel matter under CRS 24-6-402(2)(f) and not involving: (1) any specific employees who have requested discussion of the matter in open session; (2) any member of this body or any elected official; (3) the appointment of any person to fill an office of this body or of an elected official; or (4) personnel policies that do not require the discussion of matters personal to particular employees

**REGULAR MEETING 7:00 P.M.
COUNCIL CHAMBERS**

The City Council may take action on any of the following agenda items as presented or modified prior to or during the meeting, and items necessary or convenient to effectuate the agenda items.

- 7:00 p.m. 1. Regular Meeting Call to Order and Roll Call
- 7:03 p.m. 2. Consent Agenda – consider approving the following items:
- A. Minutes from the December 17, 2014 regular meeting
 - B. Set Posting Place for Public Meetings – Resolution No. 1, Series of 2015
 - C. Change Employee Retirement Plan Administrator from ICMA to AXA - Resolution No. 2, Series of 2015
 - D. Sign Code Amendments - Ordinance No. 19, Series of 2014 – 2nd reading
 - E. Landscape Code Amendments - Ordinance No. 20, Series of 2014 – 2nd reading
 - F. Accounts Payable

- G. Special Event Liquor Permit: Grand River Hospital District Volunteer Association for January 24, 2015 (approve permit; cancel public hearing listed in Item 5 below)
- H. Special Event Liquor Permit: Grand River Hospital District Volunteer Association for February 13, 2015 (approve permit; cancel public hearing listed in Item 6 below)

- 7:08 p.m. 3. Citizen Comments
(For items not listed as public hearings on the agenda. Please limit comments to 3 minutes.)
- 7:11 p.m. 4. Action, if any, on Workshop Items (Mayor Winkler)
- 7:15 p.m. 5. Public Hearing – Consider Special Event Liquor Permit Application – Grand River Hospital District Volunteer Association for January 24, 2015 (Lisa Hamilton) – Council will cancel this hearing if it approves the permit in Consent Agenda Item G above
- 7:25 p.m. 6. Public Hearing – Consider Special Event Liquor Permit Application – Grand River Hospital District Volunteer Association for February 13, 2015 (Lisa Hamilton) – Council will cancel this hearing if it approves the permit in Consent Agenda Item H above
- 7:35 p.m. 7. Consider Annual Purchase of Chemicals for Water Treatment (Acting as the Water Enterprise)
- 7:40 p.m. 8. Consider Awarding Rifle Regional Water Purification Facility Reverse Osmosis/Granular Activated Carbon Treatment Siting and Cost Study to Black & Veatch Corporation (Acting as Water Enterprise)
- 7:50 p.m. 9. Consider Awarding Rifle Regional Water Purification Facility Package #2 Engineering Services to Arcadis (Acting as Water Enterprise)
- 8:05 p.m. 10. Administrative Reports
- 8:15 p.m. 11. Comments from Mayor and Council

The order and times of agenda items listed above are approximate and intended as a guideline for the City Council.

Next Regular Meeting of Council: January 21, 2015 at 7:00 p.m.



RIFLE CITY COUNCIL MEETING

Wednesday, December 17, 2014

REGULAR MEETING

7:00 p.m. * Council Chambers

A regular meeting of the Rifle City Council was called to order at 7:00 p.m. by Mayor Randy Winkler.

PRESENT AT ROLL CALL: Councilors Rich Carter, Barb Clifton, Joe Elliott, Jay Miller, Dirk Myers, Jonathan Rice, and Mayor Randy Winkler.

OTHERS PRESENT: Matt Sturgeon, City Manager; Lisa Hamilton, City Clerk; Jim Neu, City Attorney; Michael Churchill, Rifle Community Television Assistant Manager; John Dyer, Police Chief; Hannah Klausman, City Planner; and Nathan Lindquist, Planning Director.

CONSENT AGENDA - APPROVE THE FOLLOWING ITEMS:

- A. Minutes from the December 3, 2014 regular meeting
- B. Stipulation in Water Court Case No. 14CR3014
- C. Appoint Tim Barnett as alternate member of Planning Commission
- D. October 2014 Sales Tax Report
- E. October 2014 Financial Report
- F. Accounts Payable

Councilor Miller moved to approve Consent Agenda Items A, B, C, D, E, and F; seconded by Councilor Rice. Roll Call: Yes – Carter, Clifton, Elliott, Miller, Myers, Rice, Winkler

CITIZEN COMMENTS

There were no citizen comments.

PUBLIC HEARING – CONSIDER LANDSCAPE CODE AMENDMENTS - ORDINANCE NO. 20, SERIES OF 2014 – 1ST READING

AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, REPEALING AND REENACTING THE LANDSCAPE GUIDELINES OF THE CITY OF RIFLE SET FORTH AT ARTICLE XIII OF CHAPTER 16 OF THE RIFLE MUNICIPAL CODE, REPEALING ARTICLE VIII OF CHAPTER 2 OF THE RIFLE MUNICIPAL CODE RELATING TO THE RIFLE TREE BOARD, AMENDING ARTICLE V OF CHAPTER 7 RELATING TO CARE AND MAINTENANCE OF TREES WITHIN THE CITY OF RIFLE, AND AMENDING SECTION 16-3-450 RELATING TO LANDSCAPING OF COMMERCIAL AND INDUSTRIAL ZONE DISTRICTS

Mayor Winkler opened the public hearing. Planning Director Nathan Lindquist explained that proposed Ordinance No. 20, Series of 2014, would change regulations that are overly restrictive in areas of landscape coverage and types of materials used, as well as increase requirements to provide a pleasing and uniform landscape aesthetic throughout Rifle’s commercial properties. Changes would be made to the size and composition of the landscape buffer to ensure it is applied logically in different situations.

In addition, in an effort to promote water wise landscape design, xeric plant requirements would be added. Xeriscapes provide for reduced water consumption, adaptive drought resistant plant types, visually interesting landscape, and less maintenance for property owners.

The ordinance would also replace the defunct Tree Board with the Planning Commission.

Council directed staff to eliminate the requirement of foundation plantings, as well as change the definition of mulch, so the definition only defines and does not regulate.

Councilor Carter moved to approve Ordinance No. 20, Series of 2014, on first reading as amended and order it to be published as required by Charter; seconded by Councilor Clifton. Roll Call: Yes – Carter, Clifton, Elliott, Miller, Myers, Rice, Winkler

PUBLIC HEARING – CONSIDER SIGN CODE AMENDMENTS - ORDINANCE NO. 19, SERIES OF 2014 - 1ST READING

AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, REPEALING AND REENACTING THE SIGN CODE OF THE CITY OF RIFLE SET FORTH AT ARTICLE VIII OF CHAPTER 16 OF THE RIFLE MUNICIPAL CODE

Mayor Winkler opened the public hearing. City Planner Hannah Klausman explained that proposed Ordinance No. 19, Series of 2014, would alter how total allowable square footage for signs is calculated. It would also allow types of signage previously prohibited, that can be integrated into a business’s signage in a visually pleasing manner.

Council directed staff to allow private light pole banners only for businesses with an outdoor sales component, allow inflatable signs by permit; and reduce the allowed time for banners to 30 days.

Councilor Carter moved to approve Ordinance No. 19, Series of 2014, on first reading as amended and order it to be published as required by Charter; seconded by Councilor Rice. Roll Call: Yes – Carter, Clifton, Elliott, Miller, Myers, Rice, Winkler

ADMINISTRATIVE REPORTS

City Manager Matt Sturgeon reported to Council on the following issues: strategic planning; Hometown Holiday; \$2 million grant for water treatment plant; changing administrator for employee retirement plans; and holiday schedule.

Police Chief John Dyer expressed his appreciation to the area agencies that supported the DuBois memorial event.

COMMENTS FROM MAYOR AND COUNCIL

Council’s consensus was that Mayor Winkler should write a letter supporting the expansion of Natural Soda.

Councilors wished Happy Holidays to all.

Meeting adjourned at 8:00 p.m.

Lisa K. Hamilton
City Clerk

Randy Winkler
Mayor

CITY OF RIFLE, COLORADO
RESOLUTION NO. 1
SERIES OF 2015

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RIFLE,
COLORADO, DESIGNATING A PLACE FOR THE POSTING OF PUBLIC
MEETING NOTICES.

WHEREAS, the City of Rifle is subject to the Colorado Open Meetings Law which requires the City to post notices of any public meetings in a public place; and

WHEREAS, the City Council annually designates the place within the municipality where notices of public meetings shall be posted.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Rifle that the bulletin board located in the foyer at the west entrance to City Hall is hereby designated as the official location for the posting of public meeting notices for the City Council for 2015.

THIS RESOLUTION was read, passed, and adopted by the Rifle City Council at a regular meeting held this 7th day of January, 2015.

CITY OF RIFLE, COLORADO

By _____
Mayor

ATTEST:

City Clerk

**CITY OF RIFLE, COLORADO
RESOLUTION NO. 2
SERIES OF 2015**

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RIFLE,
COLORADO, APPROVING AN ADOPTION AGREEMENT WITH AXA LIFE
INSURANCE COMPANY TO CONVERT THE AXA EMPLOYEE DEFERRED
COMPENSATION PLAN FROM EQUIVEST TO RETIREMENT GATEWAY,
AND TO REPLACE THE ICMA 401(A) RETIREMENT PLAN AND 457
DEFERRED COMPENSATION PLAN WITH AXA 401(A) AND 457 PLANS.

WHEREAS, AXA Life Insurance Company has proposed converting their existing 457(b) Employee Deferred Compensation Plan for the City of Rifle Employees (the "Plan") to Retirement Gateway; and

WHEREAS, AXA Life Insurance Company has proposed taking over the City ICMA's 401(a) & 457 Employee Deferred Compensation Plan for the City of Rifle Employees.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RIFLE, COLORADO, THAT:

1. The City incorporates the foregoing recitals as findings by the City Council.
2. AXA 457 Equivest will be converted to Retirement Gateway.
3. AXA 401(a) will replace ICMA's existing 401(a), full takeover and ongoing contributions.
4. AXA 457 Retirement Gateway will replace ICMA's existing 457, full takeover and ongoing contributions.
5. The City of Rifle Council hereby approves the Adoption Agreement with AXA Life Insurance Company to implement the conversion of AXA's 457 and takeover of ICMA's 457 and 401(a) plans.

THIS RESOLUTION was read, passed, and adopted by the Rifle City Council at a regular meeting held this 7th day of January, 2015.

CITY OF RIFLE, COLORADO

By _____
Mayor

ATTEST:

City Clerk



Office of the City Manager

MEMORANDUM

To: Honorable Mayor and City Council

From: Matt Sturgeon

Date: December 29, 2014

Subject: Change to Employee 401 and 457 Retirement Plans

Staff requests City Council approve Resolution No. 2 Series 2015 which authorizes the following:

- Moving all employee 401 and 457 assets and future contributions from ICMA to AXA Retirement Gateway 401 and 457 plans;
- Converting all employee AXA 457 Equivest Plan assets to AXA 457 Retirement Gateway assets; and
- Converting all employee AXA 401 Accumulator Plan assets to AXA 401 Retirement Gateway assets.

The primary purpose of the requested employee retirement plan changes is to reduce administrative fees (aka Asset Charges) to 0.18 percent for the life of the plans from approximately fees ranging from 1.1 to 1.2 percent.

There are numerous secondary benefits including having local representation of the retirement plans for all employees; reducing payroll and HR processing time, and; allowing employees to have a Roth IRA investment option not available through ICMA.

CITY OF RIFLE, COLORADO
RESOLUTION NO. 2
SERIES OF 2015

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RIFLE, COLORADO, APPROVING AN ADOPTION AGREEMENT WITH AXA LIFE INSURANCE COMPANY TO CONVERT THE AXA EMPLOYEE DEFERRED COMPENSATION PLAN FROM EQUIVEST TO RETIREMENT GATEWAY, AND TO REPLACE THE ICMA 401(A) RETIREMENT PLAN AND 457 DEFERRED COMPENSATION PLAN WITH AXA 401(A) AND 457 PLANS.

WHEREAS, AXA Life Insurance Company has proposed converting their existing 457(b) Employee Deferred Compensation Plan for the City of Rifle Employees (the “Plan”) to Retirement Gateway; and

WHEREAS, AXA Life Insurance Company has proposed takeover of ICMA’s 401(a) & 457 Employee Deferred Compensation Plan for the City of Rifle Employees.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RIFLE, COLORADO, THAT:

1. The City incorporates the foregoing recitals as findings by the City Council.
2. AXA 457 Equivest will be converted to Retirement Gateway.
3. AXA 401(a) will replace ICMA’s existing 401(a), full takeover and ongoing contributions.
4. AXA 457 Retirement Gateway will replace ICMA’s existing 457, full takeover and ongoing contributions.
5. The City of Rifle Council hereby approves the Adoption Agreement with AXA Life Insurance Company to implement the conversion of AXA’s 457 and takeover of ICMA’s 457 and 401(a) plans.

THIS RESOLUTION was read, passed, and adopted by the Rifle City Council at a regular meeting held this 7th day of January, 2015.

CITY OF RIFLE, COLORADO

By _____
Mayor

ATTEST:

City Clerk

DEPARTMENT OF PLANNING & DEVELOPMENT

202 Railroad Avenue, Rifle, CO 81650

Phone: 970-665-6490 Fax: 970-625-6268



MEMORANDUM

TO: HONORABLE MAYOR AND CITY COUNCIL

FROM: HANNAH KLAUSMAN, PLANNER

DATE: DECEMBER 29, 2014

SUBJECT: TEXT AMENDMENT 2014-3 SECOND READING
SIGN REGULATIONS

REQUEST

Staff requests that City Council approve Text Amendment 2014-3 an amendment to the Rifle Municipal Sign Code, Chapter 16, Article 8, replacing it with the attached text, changing the sign regulations for the City.

Planning Commission recommended approval for Text Amendment 2014-3 on November 25th, 2014.

BACKGROUND

Staff has recently been reviewing the City of Rifle Sign Regulations. Frequent sign code violations, and a multitude of objections from local businesses in conforming to sign regulations prompted this review. In order to facilitate easier administrative interpretation and reduce staff time on repeated citations, staff recommends altering the sign code.

The proposed changes incorporate altering how total allowable square footage for signs is calculated, as well as accommodating types of signage previously prohibited, that can be integrated into a business's signage in a visually pleasing manner. Staff believes these changes will improve sign appearance and facilitate the adoption of less stringent regulations towards widely used and publicly accepted signage. In some circumstances, the code changes will do a better job of reining in signs that are less desirable.

In addition, staff recommends a text arrangement of Section 16-8 to provide a more user friendly version of the sign code. Reorganizing important sections toward the beginning of the code section creates a better understanding and less confusion by businesses. The proposed code is intended to promote identification of uses, but protect and enhance the character of the community.

RECOMMENDATION

Staff recommends City Council APPROVE Text Amendment 2014-3.

CITY OF RIFLE, COLORADO
ORDINANCE NO. 19
SERIES OF 2014

AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, REPEALING AND REENACTING THE SIGN CODE OF THE CITY OF RIFLE SET FORTH AT ARTICLE VIII OF CHAPTER 16 OF THE RIFLE MUNICIPAL CODE.

WHEREAS, Article VIII of Chapter 16 of the Rifle Municipal Code, the City of Rifle Sign Code, provides terms and conditions regarding the use, placement, and characteristics of signs within the City of Rifle (“City”); and

WHEREAS, City staff charged with interpreting and applying the Sign Code have recommended that the Sign Code be amended to improve its ease of interpretation and application by the City; and

WHEREAS, the City Council wishes to address the recommendations of the City staff by amending the Sign Code to improve its ease of interpretation and application.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF RIFLE, COLORADO, THAT:

Section 1. The foregoing recitals are incorporated herein as if set forth in full.

Section 2. Article VIII of Chapter 16 of the Rifle Municipal Code is hereby repealed in its entirety and reenacted as follows:

ARTICLE VIII
Sign Code

Sec. 16-8-10. Purpose and intent.

- (1) Recognize that signs are a necessary means of visual communication for the convenience of the public and for the benefit of individuals, businesses, government and other entities to convey information or advertising.
- (2) Provide a reasonable balance between the right of those concerned to identify businesses, services and other activities by the use of signs and the right of the public to be protected against the visual discord resulting from the unrestricted proliferation of signs and similar devices.
- (3) Provide flexibility within the sign review/approval process to allow for unique circumstances and creativity.
- (4) Limit signs to those which are accessory and incidental to the use on the premises where such signs are located.

(5) Protect the public from damage or injury caused by signs that are poorly designed or maintained and from distractions or hazards to pedestrians or motorists caused by the indiscriminate placement or use of signs.

(6) Encourage signs that are responsive to the aesthetics and character of their particular location, adjacent buildings and uses, and the surrounding neighborhood. Ensure that signs are compatible and integrated with the building's architectural design and with other signs on the property.

(7) Ensure that signs are appropriate and compatible with their location and site features, including but not limited to the street on which they are located, the orientation of the building on the site, surrounding buildings, surrounding neighborhood characteristics, the type of building on the site and landscaping.

(8) Bring nonconforming signs into compliance with these regulations.

Sec. 16-8-20. Scope and applicability.

(a) The provisions of this Article shall apply to the display, construction, erection, alteration, use, maintenance and location of all signs within the City. All signs displayed, constructed, erected or altered after the date of the adoption of the ordinance codified in this Article shall be in conformance with the provisions of this Article.

(b) Nonconforming signs. A sign existing on February 1, 2015 and not in compliance herewith shall be regarded as a nonconforming sign. A nonconforming sign may continue if the business or land use associated with the sign continues in operation and it is properly repaired and maintained, subject to the following requirements.

Nonconforming signs shall be brought into conformance with the Sign Code under the following circumstances:

(1) A nonconforming sign that is structurally altered, relocated or replaced shall comply with the sign code. Replacement of a sign face or sign text, if done without altering the sign structure, shall not constitute a structural alteration or replacement.

(2) Discontinued nonconforming signs. Whenever a business, industry, service or other use has been discontinued and has ended its operations, nonconforming signs and nonconforming sign structures pertaining to the use shall be removed by the property owner within ninety (90) days. Notice of violation shall be given to the property owner and (14) days will be given to remedy the violation, at which time the City may remove the signs. The City shall keep the sign in storage for thirty (30) days, during which they may be recovered by the owner only upon payment to the City for costs of removal and storage. If not recovered within the thirty-day period, the sign and supporting structure shall be declared abandoned and title shall vest with the City. The costs of removal and storage (up to thirty [30] days) may be billed to the owner. If not paid, the applicable costs may be imposed as a tax lien against the property from which the sign was removed.

(3) Sign maintenance. The owner of a sign and the owner of the premises on which such sign is located shall be jointly and severally liable to maintain signs, including any illumination sources, in neat and orderly condition and in a good working order at all times, and to prevent the development of any rust, corrosion, rotting or other deterioration in the physical appearance or safety of such signs. The City may inspect any sign governed by this Article and shall have the authority to order the painting, repair, alteration or removal of a sign which constitutes a hazard to safety, health or public welfare by reason of inadequate maintenance, dilapidation or obsolescence.

Sec. 16-8-30. Sign permits and administration.

(a) Sign permit required.

(1) A sign permit shall be required in order to erect, move, alter, reconstruct or repair any permanent or temporary sign, except signs that are exempt from permits in compliance with Section 16-8-70 below.

(2) On properties with more than one (1) primary use, a separate permit shall be required for signage for each individual use. See Paragraph 16-8-50(b)(2) of this Article for information on properties with multiple buildings or multi-use centers.

(3) Changing or replacing the copy on an existing lawful sign shall not require a permit, provided that the copy change does not change the size of the sign, or render the sign in violation of this Article.

(b) Application for a sign permit.

(1) Sign permit application requirements. Applications for sign permits shall be made in writing on forms furnished by the City staff. The application shall contain:

(2) The street address of the proposed sign structure;

(3) Names and addresses of the owner, sign contractor and erector;

(4) Legible site plans which include the specific location of the sign and setbacks to adjacent property lines and buildings;

(5) A detailed drawing indicating the dimensions, materials and colors of the proposed sign structure. A certification by a structural engineer may be required by the City staff for a freestanding or projecting sign;

(6) A graphic drawing or photograph of the sign copy;

(7) A description of the lighting to be used, if applicable;

(8) If the sign is to be located off the premises advertised, a written lease or permission from the property owner of the site on which the sign will be located; and

(9) Sign permit fee and plan check fee as established by the current fee schedule. The applicant shall pay all costs billed by the City relative to the review of the application.

a. Sign permit application certification of completion. Upon receipt of a sign permit application, the City staff shall either certify that the application is complete and in compliance of all submittal requirements or reject it as incomplete and notify the applicant in writing of any deficiencies.

b. Staff review and approval. When the City staff has determined the application to be complete, the City staff shall review the sign permit in accordance with the established review criteria and has the authority to approve, approve with conditions or deny the sign permit. Upon the City staff's approval of the sign permit, the sign permit and any building or electrical permits required for the sign shall be issued to the applicant.

c. Terms of approval. Once a sign permit has been issued, it shall be unlawful to change, modify or deviate from the terms or conditions of the approved permit without the consent of the City.

d. Provision of insurance. For freestanding signs, projecting signs and any sign that is located on or above public right-of-way, proof of public liability insurance must be provided.

(c) Interpretation. When it is required that an interpretation be provided for standards and regulations specified in this Article, said interpretations shall be made by the Planning Director.

Sec. 16-8-40. Sign design.

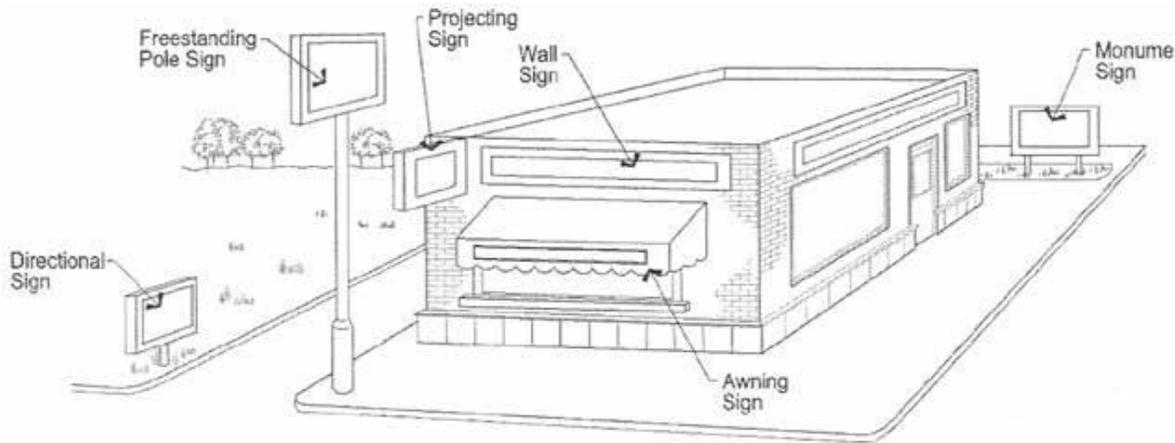
(a) Professional. Signs shall be made by a professional sign company or other qualified entity as determined by the Planning Director.

(b) Materials. Signs shall be constructed of durable, high quality architectural materials. The sign package must use materials, colors and designs that are compatible with the building facade. Sign materials must be of proven durability. Treated wood, painted metal, stone, brick and stucco are the preferred materials for signs.

Figure 16-8-1. Signs and architectural details.



Figure 16-8-2. Types of signs



Sec. 16-8-50. Sign standards by zoning district.

(a) The following are standards for signs in the LDR, MDR, MDR-X, EZ zoning districts:

<i>Type of Sign</i>	<i>Number of Signs</i>	<i>Maximum Area (sq. ft.)</i>	<i>Maximum Height</i>	<i>Lighting Types</i>	<i>Comments</i>
Awning/ Canopy or Wall			Limited to first story of building	Direct or indirect	Cannot project more than 12" beyond face of awning, canopy or building wall
Public or quasi-public uses	1 per street front	5% of building facade OR 25 sq. ft., whichever is less	unless second story has pedestrian access such as balcony	Lighting must be turned off from 11 pm to 6 am if within 500' of residential zone district	Cannot obstruct window, door or other architectural details
Multi-family complex	1 per street front	5% of building facade	Must be at least 8' above finished grade		Cannot extend above top of awning, canopy or building eave line
Legal existing nonconforming commercial	1 per street front or 1 per tenant	OR 25 sq. ft., whichever is less	Can be no more than 25' above grade		Signs located under a canopy or awning are considered suspended signs
Freestanding				Lighting must be turned off	Monument signs are only

				from 11 pm to 6 am if within 500' of residential zone district	freestanding signs permitted in residential zone districts Must be at least 8' from pavement Must be at least 4' from building
Public or quasi-public use	1 per street front	1 sq. ft. for each lineal foot of building frontage OR 25 sq. ft., whichever is less	8'	Direct or indirect	
Multi-family complex	1 per street front	1 sq. ft. for each lineal foot of building frontage OR 25 sq. ft., whichever is less	6'	Direct	
Legal existing nonconforming commercial	1 per street front or 1 per tenant	1 sq. ft. for each lineal foot of building frontage OR 25 sq. ft., whichever is less	8'	Direct or indirect	
Subdivision entrance	1 monument sign per entrance	25 sq. ft.	6'	Direct	
Group child care center	1	10 sq. ft.	6'	Unlighted	
Home occupation	1	1 sq. ft.	4'	Unlighted	
Projecting or Suspended Sign					Not allowed
Window Sign					
Legal existing nonconforming			Ground level only	Unlighted	Cannot exceed 25% of area of

commercial					window Posters for temporary (<30 days) events are exempt
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(b) Signs in the CBD, CS, TC, LI, I and PD zoning districts. See Chapter 16, Article 18 for additional standards for signs within the Central Business District.

(1) Properties or buildings with one (1) primary use and one (1) primary entrance are subject to the following guidelines:

<i>Type of Sign</i>	<i>Number of Signs</i>	<i>Maximum Area (sq. ft.)</i>	<i>Maximum Height</i>	<i>Lighting Types</i>	<i>Comments</i>
Awning/ Canopy or Wall	No maximum number of signs. The total area of all wall signage must not exceed Maximum Area calculation	1 sq. ft. per linear foot of building frontage facing a street. Add 30 square feet per additional use in multi-use buildings Central Business District: maximum 75 square feet	The lesser of 25' OR the top of first floor of structure Exception: wall signs above the first floor of a building may be used in place of a freestanding sign	Direct, indirect, or internal Lighting must be turned off from 11 pm to 6 am if within 500' of a residential zone district	Cannot project more than 12" beyond face of awning, canopy or building wall Cannot obstruct window, door or other architectural details Cannot extend above top of building eave line Signs located under canopy or awning are considered suspended signs
Freestanding					
Business, institution, government, multifamily, subdivision	1 per 1,500 feet of street frontage per lot OR 1 per street	The lesser of: 1 sq. ft. for each lineal foot of	Cannot exceed height of principal building	Direct, indirect or internal Lighting must be turned off	Must be at least 8' from pavement Must be at least 4' from building

<i>Type of Sign</i>	<i>Number of Signs</i>	<i>Maximum Area (sq. ft.)</i>	<i>Maximum Height</i>	<i>Lighting Types</i>	<i>Comments</i>
	frontage for corner and double frontage lots. Pole signs not permitted in the Central Business District; monument signs only	building frontage OR 170 sq. ft. on Airport Road and Hwy 13. 130 sq. ft. in all other areas.	OR 25 ft. whichever is less Exceptions: At least 20 feet permitted on Airport Road and Hwy 13	from 11 pm to 6 am if within 500' of residential zone district	On corner lots, maximum square footage must be shared if utilizing more than 1 sign For multi-tenant uses, 1 freestanding sign is permitted
Home Occupation	1	4 sq. ft.	6'	Unlighted	
Projecting or Suspended Sign	1 per building frontage	16 sq. ft.	Limited to first story of building unless second story has pedestrian access such as balcony Must be at least 8' above finished grade Can be no more than 25' above grade		If used in conjunction with awning/canopy or wall sign, size is calculated as part of total allowable area for awning/canopy or wall sign Must generally align with other projecting or suspended signs in same block Limited to 4-foot width
Window Sign		Cannot exceed 25% of area of window		Unlighted	Posters for temporary (<30 days) events are exempt
A-frames	1 per retail or restaurant	6 sq. ft.	48" tall; 24" wide	Unlighted	Subject to Chapter 11,

<i>Type of Sign</i>	<i>Number of Signs</i>	<i>Maximum Area (sq. ft.)</i>	<i>Maximum Height</i>	<i>Lighting Types</i>	<i>Comments</i>
	use in CBD only; business must be adjacent to City street				Article II, Encroachment Permits Must be removed during non-business hours May not be open/closed sign only

(2) Multi-use buildings and multi-building properties must create a sign program specific to that property according to the following guidelines.

- a. The sign program must be approved by the Planning Department and will be kept on file as a reference for reviewing sign applications within that development.
- b. Signage shall follow a similar theme throughout the project. This theme shall be based on the similar scale, size, height, shape and/or color.
- c. Individual uses may not have individual freestanding signs.

Sec. 16-8-60. Measurement of sign area and height.

(a) Sign surface area.

- (1) The area of a geometric shape enclosing any message, logo, symbol, name, photograph or display face shall be measured using standard mathematical formulas.
- (2) The computation of letters not attached to a surface or plane shall be made by determining the area enclosed within the smallest geometric figure needed to completely encompass all of the letters, words, insignias or symbols.
- (3) Time and temperature devices shall not be included within the measurement of maximum sign area.

(b) Sign support. Supporting framework or bracing that is clearly incidental to the display itself shall not be computed as sign area.

(c) Back-to-back (double-faced) signs. Back-to-back signs shall be regarded as a single sign only if mounted on a single structure, and the distance between each sign face does not exceed two (2) feet at any point.

(d) Three-dimensional signs. Where a sign consists of one (1) or more three-dimensional objects (i.e., balls, cubes, clusters of objects, sculpture), the sign area shall be measured as the maximum projection upon a vertical plane. Signs with three-dimensional objects that exceed a

projection of six (6) inches from the sign face may be approved in compliance with Section 16-8-100.

(e) Wall signs. If a sign is attached to a wall, only that portion of the wall onto which the sign face or letters are placed shall be calculated in the sign area.

(f) Sign height. The height of a sign shall be measured from the highest point of a sign to the ground surface beneath it. When berms are used in conjunction with signage, the height of the sign shall be measured from the mean elevation of the fronting street. See Figure 16-2 for examples of sign height measurement.

Sec. 16-8-70. Exempt signs.

(a) The types of signs listed herein are exempt from permit requirements of these regulations and may be placed in any zoning district subject to the provisions of these regulations.

(1) Common exempt signage including: building identification signs, incidental signs, landmark signs, addresses, vacancy and no vacancy signs, no trespassing signs (maximum size of 8 square feet), time and temperature signs (maximum size of 10 square feet), and changeable copy signs for church, school, civic uses, and theaters.

(2) Nonvisible signs. Signs that are not visible beyond the boundaries of the lot or parcel upon which they are located and/or from any public thoroughfare or right-of-way shall be exempt from the provisions of this Article.

(3) Art, architectural features, or religious symbols. Integral decorative or architectural features of buildings, and works of art, so long as such features or works in no way identify a product or business and do not contain letters, trademarks, moving parts or lights.

(4) Banners. Banners applied to paper, plastic or fabric used to decorate or attract attention to a business, activity or event, provided that:

a. The banner is displayed in conjunction with a special event for a period not to exceed thirty (30) days.

b. Banners are displayed no more than one (1) time ~~two (2) times~~ per calendar year per location.

c. One (1) banner per street frontage per establishment shall be permitted.

d. Non-profit special event banners. Temporary special event signs and banners for religious, charitable, civic, fraternal or similar nonprofit or not-for-profit organizations shall be erected no sooner than thirty (30) days prior to and removed no later than seven (7) days after the event. No such sign shall exceed thirty-two (32) square feet. No such sign shall be illuminated.

(5) Banners on private light poles. Commercial banners may be displayed on privately-owned light poles, provided that:

- a. The business has an outdoor sales component such as auto/vehicle/equipment sales or other acceptable merchandise occurring outdoors.
 - b. One banner per light pole, or two if placed to mirror each other and total size not exceeding size requirements below.
 - c. Size is no greater than 8 feet in height and 6 feet in width.
 - d. At least 10 feet off the ground.
 - e. Consistent theme and professional design.
- (6) Construction signs. Temporary construction signs, provided that:
- a. Signs are limited to information regarding participating building contractors, subcontractors, professional firms, lending institutions and property owners.
 - b. Signs in conjunction with any single-family residential use shall not exceed eight (8) square feet each.
 - c. Signs in conjunction with all uses besides single-family residential shall have a maximum area of thirty-two (32) square feet each.
 - d. Only one (1) such sign oriented per street front per premises shall be erected. On corner lots, any two (2) such signs located on the same premises shall be located at least one hundred (100) feet apart as measured by using a straight line.
 - e. Such signs shall not be illuminated.
 - f. Such signs shall only appear at the construction site.
 - g. Such signs shall be removed within seven (7) days after completion of the project.
- (7) Decorations (holiday). Temporary decorations or displays, when such are clearly incidental to and are customarily and commonly associated with any national, state, local or religious holiday or celebration; provided that such signs shall be displayed for not more than sixty (60) days in any one (1) year and may be of any type, number, area, height, location, illumination or animation.
- (8) Flags. Government and nongovernment flags, provided that they do not display commercial logos.
- (9) Garage, estate, yard sale or farm auction. Signs which advertise a private garage or yard sale on the lot on which the sign is located; provided that such signs are displayed no more than twice per year per dwelling unit. The sale sign is limited to four (4) square feet per face of sign area. It may be installed not more than seven (7) days prior to the sale, and it must be removed not later than two (2) days after the sale.
- (10) Hunting season signs. Temporary signs and banners intended to attract attention of seasonal hunters, provided that:
- a. Signs are only permitted between August 1 and December 1 each year.

- b. Signs must be placed on the same premises of the business or activity for which they are displaying information.
- c. No such sign shall exceed sixteen (16) square feet.
- d. No such sign shall be illuminated or animated.

~~e. Inflatable signs may be used for a maximum of five (5) days during hunting season.~~

(11) Notice boards and other governmental notices. Notice boards for public or religious institutions or other uses as approved by City staff and primarily intended for pedestrians.

(12) Political signs. Political signs displayed on private property in accordance with an official election or signs erected on behalf of candidates for public office, provided that:

- a. Residential district signs shall not exceed three (3) square feet per face or six (6) square feet total.
- b. In commercially zoned locations, the maximum sign area shall be ten (10) square feet for each sign face, or twenty (20) square feet total.
- c. Such signs shall be placed no closer than eight (8) feet from the nearest pavement edge.
- d. All such signs may be erected no sooner than sixty (60) days in advance of the election for which they were made.
- e. The signs are removed within seven (7) days after the election for which they were made.
- f. The property owner upon whose land the sign is placed shall give written permission for the placement of said signs and will be responsible for violations.

(13) Real estate sign. Properties being offered for sale, lease or development may have temporary signage, subject to the following limitations:

- a. For individual residential and commercial lots, one (1) sign is permitted per lot. The maximum sign area shall be six (6) square feet for each sign face. The maximum height shall be five (5) feet.
- b. For residential and commercial major subdivisions, one (1) sign is permitted per subdivision. The maximum sign area shall be thirty-two (32) square feet for each sign face. The maximum height shall be eight (8) feet.
- c. Each shall be limited to two (2) sign faces.
- d. Signs must be located on the lot or subdivision being advertised. Such signs shall be placed no closer than eight (8) feet to the property line or nearest pavement edge or sidewalk, whichever is closer. Placement shall also conform to the City's site distance triangle requirements.
- e. No more than three (3) temporary directional signs advertising a specific planned commercial or mixed use development, subdivision, multi-family development, etc., may also be permitted off-site. Each such sign may have a maximum area of four (4) square feet and shall be placed outside all existing rights-of-way.

- f. All signs advertising lots for sale or lease shall be removed no later than seven (7) days after the closing or signing of a lease agreement.
 - g. All signs advertising subdivisions shall be removed after seventy-five percent (75%) of lots have sold within an advertised subdivision.
 - h. No sign allowed under this Subsection shall be lighted.
- (14) Strings of light bulbs. Displays of string lights, provided that:
- a. They are decorative displays which only outline or highlight landscaping or architectural features of a building.
 - b. They are steady burning, clear, noncolored bulb lights. No blinking, flashing, intermittent changes in intensity or rotating shall be permitted unless in conjunction with holiday decorations.
 - c. They shall not be assembled or arranged to convey messages, words, commercial advertisements, slogans and/or logos.
- (15) Vehicular signs. Signs displayed on trucks, buses, trailers or other vehicles which are being operated or stored in the normal course of a business, such as signs indicating the names of the owners or businesses which are located on moving vans, delivery trucks, rental trucks and trailers and the like, shall be exempt from the provisions of these regulations, provided that the primary purpose of such vehicles is not for the display of signs, and provided that they are parked or stored in areas appropriate to their use as vehicles.

Sec. 16-8-80. Prohibited signs.

The following signs are inconsistent with the purposes and standards in this Article and are prohibited in all zoning districts:

- (1) Animated signs. Signs with flashing, rotating, blinking or other illuminating or animating devices that have a changing brightness or intensity or color; or signs with movement, animation or apparent movement. This includes signs with optical illusion of movement by means of a design which presents a pattern capable of reversible perspective, giving the illusion of motion or changing of copy. Time and temperature signs and barber poles less than three (3) feet in height are exempt from this prohibition.
- (2) Signs in the right-of-way. Any sign, other than a traffic control sign, erected, constructed or maintained within, over or upon the right-of-way of any road or highway.
- (3) Roof signs.
- (4) Signs confused with traffic control devices. Any sign whose size, location, movement, content, coloring or manner of illumination may be confused with or construed as a traffic control device, sign or signal, when in fact, it is not a traffic control device, sign or signal.

- (5) Off-premises signs. Any off-premises advertising sign or any other sign not pertinent and clearly incidental to the permitted use on the property where located, except for temporary subdivision directional signs, directional real estate signs and political signs, and except for signs permitted in Section 16-8-90.
- (6) Signs emitting any sound or noise.
- (7) Searchlights or beacons.
- (8) Inflatable signs. Inflatable figures, shapes or mascots or tethered balloons. ~~except during hunting season for five (5) days.~~
- (9) Signs of nonpermanent material. Fabric signs, flags, pennants or banners when used for commercial advertising purposes, except as permitted in this Article.
- (10) Electronic message boards. Electronic message boards except governmental signs.
- (11) Signs for vacated or abandoned entities. Any sign (together with its supporting structure) now or hereafter existing which, ninety (90) days or more after the premises have been vacated, advertises an activity, business, product or service no longer produced or conducted upon the premises upon which such sign is located. If the sign or sign structure is covered or the identifying symbols or letters removed, an extension of time may be granted by the Building Official upon good cause for such extension being shown. (This provision shall not apply to permanent signs accessory to businesses which are open only on a seasonal basis, provided that there is clear intent to continue operation of the business).
- (12) Signs on natural features. Any sign painted on rocks or other natural features or terrain, unless approved by the City Manager.

Sec. 16-8-90. Off-premises signs.

Off-premises signs, are generally prohibited, except for those specific types of signs listed in this Section.

- (1) Business district identification signs. A business district identification sign is an off-premises sign for the identification of a specific business district or center identified in the Comprehensive Plan or a business improvement or redevelopment area approved by the Planning Commission. Business district signs shall not:
 - a. Interfere with pedestrian or vehicular safety;
 - b. Detract from the pedestrian quality of the surrounding area; or
 - c. Add to an over-proliferation of signs on one (1) property or in one (1) area.
- (2) Church and civic club off-premises signs. A church or civic club off-premises sign is an off-premises sign intended to direct people to the church or civic club and/or state meeting dates and times. Such signs shall not:

- a. Interfere with pedestrian or vehicular safety;
- b. Detract from the pedestrian quality of the surrounding area;
- c. Add to an over-proliferation of signs on one (1) property or in one (1) area;
- d. Be allowed for any organization that has not proven nonprofit status;
- e. Measure more than four (4) square feet; or
- f. Number more than five (5) for any organization.

Sec. 16-8-100. Creative signs.

(a) Purpose. This Section establishes standards and procedures for the design, review and approval of creative signs. The purposes of this creative sign program are to:

(1) Encourage signs of unique design and that exhibit a high degree of thoughtfulness, imagination, inventiveness and spirit; and

(2) Provide a process for the application of sign regulations in ways that will allow creatively designed signs that make a positive visual contribution to the overall image of the City, while mitigating the impacts of large or unusually designed signs.

(b) Applicability. An applicant may request approval of a sign permit under the creative sign program to authorize on-site [permanent or temporary](#) signs that employ standards that differ from the other provisions of this Article but comply with the provisions of this Section.

(c) Approval authority. A sign permit application for a creative sign shall be subject to approval by the Planning Commission.

(d) Application requirements. A sign permit application for a creative sign shall include all information and materials required by the City ~~and the filing fee based on the same fee schedule as a building permit.~~

(e) Design criteria. In approving an application for a creative sign, the Planning Commission shall ensure that a proposed sign meets the following design criteria:

(1) Design quality. The sign shall:

- a. Constitute a substantial aesthetic improvement to the site and shall have a positive visual impact on the surrounding area;
- b. Be of unique design and exhibit a high degree of thoughtfulness, imagination, inventiveness and spirit; and
- c. Provide strong graphic character through the imaginative use of graphics, color, texture, quality materials, scale and proportion.

(2) Contextual criteria. The sign shall contain at least one (1) of the following elements:

- a. Classic historic design style;
 - b. Creative image reflecting current or historic character of the City.
 - c. Symbols or imagery relating to the entertainment or design industry; or
 - d. Inventive representation of the use, name or logo of the structure or business.
- (3) Architectural criteria. The sign shall:
- a. Utilize and/or enhance the architectural elements of the building; and
 - b. Be placed in a logical location in relation to the overall composition of the building's facade and not cover any key architectural features/details of the facade.

Sec. 16-8-110. Definitions.

For purposes of this Article, the following words are defined as follows:

Abandoned sign means an unused or abandoned sign that meets any of the following criteria:

- a. A sign that identifies an establishment, products or services that no longer exist or are no longer provided on the premises where the sign is located.
- b. A sign that identifies a time, event or purpose which has passed or no longer applies.
- c. A sign that is vacant of copy.

A-frame sign means a sandwich-board-type sign typically used in front of a business for advertising purposes.

Area means the area of a geometric shape enclosing any message, logo, symbol, name, photograph or display face and shall be measured using standard mathematical formulas. See Section 16-8-60 for detailed computation information.

Awning sign means a sign that is painted, stitched, sewn or stained onto the exterior of an awning. An awning is a movable shelter supported entirely from the exterior wall of a building and composed of nonrigid materials except for the supporting framework.

Banner means a sign of flexible fabric, plastic, paper or similar material that is mounted to a pole or a building by wires, ropes or other temporary methods. Flags shall not be considered banners.

Beacon means a rotating or moving source of light.

Building frontage means the horizontal linear dimensions of that side of a building that abuts a street, parking area, mall or other circulation area open to the general public. Where more than one (1) use occupies a building, each such use having a public entrance or main window display shall be considered to have its own building frontage, which shall be the front width of the portion of the building occupied by that use.

Building identification sign means a nonilluminated sign constructed of metal or masonry or other permanent material which is permanently affixed to a building or structure for the purpose of identifying the name of a building, date of erection or other incidental or historical information, as approved by City staff.

Canopy sign means a sign that is permanently affixed to a roofed shelter attached to and supported by a building, by columns extending from the ground or by a combination of a building and columns. A marquee is not a canopy sign.

Changeable copy sign means a sign or part of a sign with characters, letters or illustrations that can be changed or rearranged on the surface of the sign. A sign on which the message changes more than eight (8) times per day shall be considered an animated sign and not a changeable copy sign.

Commercial message means wording, logo, or other representation that, directly or indirectly, names advertises, or calls attention to a business, product, service or other commercial activity.

Courtesy sign means a nonilluminated or indirectly illuminated sign which identifies, as a courtesy to customers, items such as credit cards accepted, redemption stamps offered, menus or prices.

Façade means the front of a building, including entries, parapets and rooflines, especially the principal face.

Face means the surface of a sign upon, against or through which the message is displayed, illustrated or illuminated.

Fence sign means a sign mounted or attached on a fence.

Flag, government means a device composed of flexible cloth, plastic or other similar material that displays local, state or federal emblems, seals or colors.

Flag, nongovernment means a device composed of flexible cloth, plastic or other similar material that displays nongovernment emblems, business or corporate logos, symbols or illustrations.

Freestanding sign means a sign that is supported by one (1) or more columns, uprights, poles or braces extended from the ground, or which is erected on the ground, and shall also include a monument sign and a pole sign but does not include a sign attached to a structure.

Government sign means a sign erected by government or government agencies for regulatory and informational purposes.

Holiday decorations means temporary decorations, strings of lights or displays clearly incidental to and customarily associated with any state, local or religious holiday.

Illuminated sign means a sign lighted by or exposed to artificial lighting or illumination.

Illumination, direct means lighting by means of an unshielded light source (including neon tubing) which is effectively visible as a part of the sign, where light travels directly from the source to the viewer's eye.

Illumination, indirect means lighting by means of a light source directed at a reflecting surface in a way that illuminates the sign from the front, or a light source that is primarily designed to illuminate the entire building facade upon which a sign is displayed. Indirect illumination does not include lighting which is primarily used for purposes other than sign illumination; e.g., parking lot lights or lights inside a building that may silhouette a window sign but are primarily installed to serve as inside illumination.

Illumination, internal means lighting by means of a light source that is within a sign having a translucent background, silhouetting opaque letters or designs, or which is within letters or designs that are themselves made of a translucent material.

Incidental sign means a sign, generally informational, that has a purpose secondary to the use of the zone lot on which it is located, such as "no parking," "entrance," "loading only," "telephone" and other similar directives. No sign with a commercial message or logo shall be considered incidental.

Landmark sign means a non-illuminated sign constructed of metal, masonry or other permanent material that is permanently fixed to a building or structure for the purpose of identifying a historic structure, historic place, significant event, personal memorial or other similar feature.

Lot frontage means any boundary line of a parcel of land that coincides with the right-of-way or street.

Monument sign means a freestanding sign where the entire bottom of the sign is affixed to the ground, not to a building.

Multi-use building means a building with multiple uses, each with an individual entrance. Note that a single business that includes multiple uses within one building, such as an auto sales office AND a vehicle service center, may be considered a multi-use building.

Nonconforming sign means a sign which was lawfully erected, altered, moved or maintained under previous sign codes and received a valid sign permit but does not conform to the provisions of this sign code nor has been subsequently granted a variance from the sign code.

Off-premises sign means any sign which is placed on a parcel of land other than that upon which the use, event or activity is located.

On-premises sign means any sign directly pertaining to an existing permitted use, event or activity on the property upon which said sign is located.

Pennant means a lightweight plastic, fabric or other material, whether or not containing a message or any kind, suspended from a rope, wire or string, usually in a series.

Permanent sign means a sign that is permanently fixed or attached to the ground or a structure, or any sign that is intended to be displayed on a continuing and ongoing basis for more than ninety (90) days.

Political sign means a noncommercial sign that either displays a message conveying political or ideological views or supports a specific political candidate or ballot item for election.

Portable sign means a sign not permanently attached to the ground or other permanent structure, or a sign designed to be transported, including but not limited to: signs designed to be transported by means of wheels; signs converted to A- or T- frames; menus and sandwich board signs; umbrellas used for advertising; and signs attached to or painted on vehicles parked and visible from the public right-of-way, unless said vehicle is used in the normal day-to-day operations of the business.

Premises means the physical location occupied by the business or activity being conducted.

Projecting sign means a sign attached to a building and extending in whole or in part more than six (6) inches beyond the surface of the building to which the sign is attached.

Residential sign means any sign located in a district zoned for residential uses that contains no commercial message, except advertising for goods and services legally offered on the premises where the sign is located.

Roof sign means a sign erected and constructed upon or over the roof or parapet of a structure or building.

Sign means any object, device, display or structure which is used to advertise, identify, display, direct or attract attention to an object, person, institution, organization, business, product, service, event or location by any means, including words, letters, figures, designs, symbols, fixtures, colors, motion, illumination or projected images.

Street sign means an official sign erected by a government entity or subdivision developer in order to identify a street name.

Suspended sign means a sign suspended from the underside of a horizontal plane surface (such as ceiling, canopy, portico or soffit) and is supported by such a surface.

Temporary sign means a sign that is used only temporarily and is not permanently fixed to the ground or a structure.

Time and/or temperature sign means a sign intended to display time and temperature information for a limited period of time and capable of being viewed from any public right-of-way, parking area or neighboring property.

Vehicular sign means a sign displayed on a truck, bus, trailer or other vehicle.

Vending machine sign means a sign on a vending machine identifying products therein.

Wall sign means a sign painted on, incorporated into or affixed to the building wall that extends no more than six (6) inches from the wall or surface upon which it is attached, and whose display surface is parallel to the face of the wall on which it is attached or displayed.

Window sign means a sign that is displayed in, applied or attached to a window or that can be read through the window from the public right-of-way.

Section 3. This Ordinance shall become effective February 1, 2015.

INTRODUCED on December 17, 2014, read by title, passed on first reading, and ordered published as required by the Charter.

INTRODUCED a second time at a regular meeting of the Council of the City of Rifle, Colorado, held on January 7, 2015, passed with ~~out~~ amendment, approved, and ordered published in full as required by the Charter.

Dated this ___ day of _____, 2015.

CITY OF RIFLE, COLORADO

BY: _____
Mayor

ATTEST:

City Clerk

DEPARTMENT OF PLANNING & DEVELOPMENT

202 Railroad Avenue, Rifle, CO 81650

Phone: 970-665-6490 Fax: 970-625-6268



MEMORANDUM

TO: Honorable Mayor and City Council

FROM: Nathan Lindquist, Planning Director

DATE: December 23, 2014

SUBJECT: Text Amendment 2014-4 SECOND READING
Revisions to Landscaping Requirements and Tree Board

REQUEST

Staff requests that Council approve Text Amendment 2014-4, an amendment to the Landscape Code, Chapter 16, Article 13, and the sections of the Code regarding the Tree Board. See the Ordinance for the new code.

BACKGROUND

Note: Foundation landscaping has been removed per Council direction.

Staff has developed changes to the landscaping requirements for Planning Commission's review and consideration. Planning staff has reviewed the landscape code to improve the clarity of regulations and also to promote water conservation efforts on behalf of developers and landscapers.

The text amendments propose changes to regulations that staff believe to be overly restrictive in areas of landscape coverage and types of materials used, as well as areas that need increased requirements to provide a pleasing and uniform landscape aesthetic throughout Rifle's commercial properties. Changes were made to the size and composition of the landscape buffer to ensure it is applied logically in different situation.

In addition, in an effort to promote water wise landscape design, xeric plant requirements have been added. Xeriscaping is landscaping and gardening that reduces or eliminates the need for supplemental water from irrigation. Xeriscapes provide for reduced water consumption, adaptive drought resistant plant types, visually interesting landscape, and less maintenance for property owners. Staff has added a new recommended xeric plant list to Appendix C.

Another purpose of the text amendment is to replace the defunct Tree Board with the Planning Commission. The intent is to retain a body of citizens charged with advising

DEPARTMENT OF PLANNING & DEVELOPMENT

202 Railroad Avenue, Rifle, CO 81650

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the City on issues regarding street trees trimming, removal or planting, in addition to issues with private trees that are a hazard to neighboring properties.

RECOMMENDATION

Staff recommends City Council APPROVE Text Amendment 2014-4.

**CITY OF RIFLE, COLORADO
ORDINANCE NO. 20
SERIES OF 2014**

AN ORDINANCE OF THE CITY OF RIFLE, COLORADO, REPEALING AND REENACTING THE LANDSCAPE GUIDELINES OF THE CITY OF RIFLE SET FORTH AT ARTICLE XIII OF CHAPTER 16 OF THE RIFLE MUNICIPAL CODE, REPEALING ARTICLE VIII OF CHAPTER 2 OF THE RIFLE MUNICIPAL CODE RELATING TO THE RIFLE TREE BOARD, AMENDING ARTICLE V OF CHAPTER 7 RELATING TO CARE AND MAINTENANCE OF TREES WITHIN THE CITY OF RIFLE, AND AMENDING SECTION 16-3-450 RELATING TO LANDSCAPING OF COMMERCIAL AND INDUSTRIAL ZONE DISTRICTS.

WHEREAS, Article XIII of Chapter 16 of the Rifle Municipal Code (“Code”), the City of Rifle’s Landscape Guidelines, provides regulations regarding landscaping of approved land uses within the City of Rifle (“City”); and

WHEREAS, Article V of Chapter 7 of the Code sets forth provisions regarding the care and maintenance of trees located within the City; and

WHEREAS, Article VIII of Chapter 2 of the Code provides for the establishment of the Tree Board of the City of Rifle and sets forth the Tree Board’s duties and responsibilities; and

WHEREAS, Section 16-3-405 of the Code sets forth certain landscaping requirements for commercial and industrial zone districts; and

WHEREAS, the City Council finds that the Tree Board responsibilities are either unnecessary or can more efficiently be fulfilled by the Planning Commission and City staff and therefore the Tree Board should be disbanded and certain of its responsibilities assumed by City Planning Commission and City staff; and

WHEREAS, the City’s tree care and maintenance provisions, the Landscape Guidelines, and Section 16-3-405 warrant amendment to eliminate certain provisions which City Council has determined are unduly burdensome and to improve the Code to clarify responsibilities regarding care and maintenance of trees, create a framework for a more uniform landscape aesthetic throughout the City, and encourage water conservation.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF RIFLE, COLORADO, THAT:

Section 1. The foregoing recitals are incorporated herein as if set forth in full.

Section 2. Article XIII of Chapter 16 of the Rifle Municipal Code is hereby repealed in its entirety and reenacted as follows:

ARTICLE XIII

Landscape Guidelines

Sec. 16-13-10. General provisions.

Landscaping shall refer to any combination of living plants such as trees, shrubs, plants, vegetative ground cover and turf grasses, and may include natural nonliving elements such as rock, stone and bark, as well as structural features, including but not limited to walks, fences, benches, works of art, reflective pools and fountains.

Sec. 16-13-20. Purpose and intent.

The purpose and intent of this Article is to protect the health and welfare of the citizens of Rifle through the regulation of landscaping of new multi-family, commercial, public/civic, light industrial and industrial developments. Installed landscapes should enhance property values, promote quality development, contribute to the visual character of new developments, and promote water conservation through xeriscaping. Xeriscape principles are as follows:

- (a) Design. Identify zones of different water requirements and group plants together that have similar water needs;
- (b) Appropriate Use of Turf. Limit high-irrigation turf and plantings to appropriate high-use areas with high visibility and functional needs;
- (c) Low-Water-Using Plants. Choose low-water-demanding plants and turf where practicable;
- (d) Irrigation. Design, operate and maintain an efficient irrigation system;
- (e) Soil Preparation. Incorporate soil amendments before planting;
- (f) Mulch. Add mulch to planting beds to a minimum depth of three (3) inches;
- (g) Maintenance. Provide regular and attentive maintenance.

Sec. 16-13-30. Scope and applicability.

(a) The provisions of this Article shall apply to all new construction of multi-family housing, commercial development, public/civic, light industrial and industrial development.

(b) Existing or nonconforming landscapes. Landscapes installed prior to the effective date of the ordinance codified in this Article, and not in compliance herewith, shall be regarded as nonconforming landscapes that may continue as long as the landscapes are properly maintained in conformance with the other ordinances of the City. If uses or buildings regulated by this Article are reconstructed, remodeled or added to where the alteration will affect more than fifty percent (50%) of the building's gross floor area, or where more than fifty percent (50%) of the building's lot will be impacted, landscaping shall be updated to meet all applicable code requirements in effect at that time.

Sec. 16-13-40. Definitions.

Whenever the following words or phrases are used in this Article, they shall have the following meanings:

Annual means a plant that lives only one (1) year or growing season.

Bunch grass means those types of grasses that grow in clumps and do not spread to form a continuous sod mat and do not require regular mowing, as do turf-grasses. Included are most of the native or prairie grasses such as bluestems, fescues, grammas, wheat grasses, etc.

Coniferous means those evergreen plants whose foliage is needle-like, scale-like or awl-like and are cone-bearing.

Deciduous means a plant with foliage that is shed annually.

Evergreen means a plant with foliage that persists and is green year-round and may or may not be coniferous.

Groundcover means low-growing perennial and/or evergreen plants, other than turf grass, which grow and spread in such a manner as to provide continuous plant coverage. Such plants are typically shorter than eighteen (18) inches and may include herbs, ivies, ornamental grasses, perennials, spreading evergreens, succulents, vines and wildflowers. Annuals, mulches and stone are not considered groundcovers.

Hedge means a continuous, living, landscape barrier consisting of closely planted shrubs maintained at a height of greater than two (2) feet. Trees of any kind, other than upright junipers, shall not be pruned, sheared, trimmed or otherwise treated as hedges, but may be planted, as approved, to form wind-rows, visual screens or sound barriers.

Landscaping means aesthetic improvements using natural and manmade materials as defined below (*landscaping materials*). Landscaping areas may also include, by way of example but not by way of limitation, the following: basketball courts, pools, tennis courts, playgrounds or similar recreational areas or uses.

Landscaping materials means, but is not be limited to, trees, shrubs, vines, and plants of all descriptions (excluding weeds and other unkempt vegetation) and other materials and treatments such as stone, mulches and other nonliving landscape materials.

Living plant material coverage means the covering of raw ground or bare soil with living landscape materials at a growth size of two-thirds ($\frac{2}{3}$) maturity, such as shrubs, groundcovers, perennials, vines and all plants of all descriptions (excluding weeds or other unkempt vegetation). Living plant material shall be distributed throughout the entire landscape treatment area so as to avoid over-massing of plant materials or creating disproportionately large areas containing no living plant material.

Mulch means nonliving matter, such as bark chips, chipped wood products, pole shavings, stone and any approved like materials customarily used in landscapes for the purpose of retaining soil moisture, retarding weed growth and stabilizing soils. All mulches shall be installed at a depth of at least two (2) inches but not greater than four (4) inches.

Nonliving landscaping materials means, but shall not be specifically limited to, manmade or artificial materials used for decorative or ornamental purposes such as fountains, monuments, statues, planting containers and trestles and frames; but excluding artificial plants, shrubs, bushes, trees and flowers.

Ornamental grass means those types of grasses that grow in clumps, and do not spread to form a continuous mat, as do turf grasses. Bunch grasses and other taller, more decorative types of grasses may be considered ornamental when grown as accents in conjunction with other plants in larger bed-plantings.

Ornamental tree means a tree, typically fifteen (15) to twenty (20) feet tall at maturity, that is planted for its decorative value, perhaps in screening applications rather than for shading purposes. They are usually deciduous but may include short growing conifers such as upright junipers, pinion pine and bristlecone pine.

Perennial means those types of herbaceous flowering plants which live for several years and "die back" annually to grow again the next season without having to be replaced or replanted.

Planting bed means any landscape area covered with a non-turf surface such as rocks, gravel, mulch, or like material, into which trees, shrubs, and ornamental grasses are planted.

Shade tree means a tree, over fifteen (15) to twenty (20) feet tall at maturity, that is deciduous and planted for its wider canopy, higher bottom branch scaffold and shading value and does not include conifers or evergreens of any kind.

Shrub means a long-lived deciduous, evergreen or coniferous woody plant, typically multi-stemmed and having a mature height of between three (3) and fifteen (15) feet, and does not include perennials.

Stone means any rock material that may fall under further sub-classification, such as river rock, cobble, flagstone, boulders and others. Any stone material used in landscape applications must be at least three-fourths ($\frac{3}{4}$) inch in diameter or cross-section. Squeegee and road-base are not acceptable materials within the definition of *stone*.

Street tree means trees strategically planted, usually in parkway strips, medians or along streets, to enhance the visual quality of a street.

Tree means a long-lived deciduous, evergreen or coniferous woody plant, typically single-stemmed and having a mature height of fifteen (15) feet or more.

Turf grass means those types of grasses that do not grow in clumps but, rather, spread naturally to form a continuous sod mat. Such are the grasses customarily used in lawn applications, typically available in sod form, being tolerant of foot traffic, and presenting a finished, maintained appearance with proper care.

Weeds means plants included in the Garfield County Vegetation Management program Noxious Weed List.

Xeriscape means water conservation through creative landscape design that reduces water consumption, landscape maintenance and the use of fertilizers and pesticides. Principles associated with Xeriscaping include appropriate planning and design, soil improvements, efficient irrigation, practical turf areas, appropriate plant selection, uses of mulches and maintenance.

Sec. 16-13-50. Submittal requirements.

Landscape plans developed by a commercial nursery, licensed landscape contractor or landscape architect shall be submitted with the application for a building permit for any project subject to the provisions of this Article. The following information shall be included on required plans:

- (1) Calculation of net site area showing all existing and proposed structures, parking and access areas, and any other paved areas.
- (2) Calculation of required landscape treatment area.
- (3) Location and dimensions of areas to be landscaped and areas of existing landscaping (landscape treatment area).
- (4) Location, general type and quality of existing vegetation.
- (5) Existing vegetation to be saved.
- (6) Locations and labels for all proposed plants.

(7) Plant lists or schedules with the botanical and common names, quantity, spacing and size of all proposed landscape materials at the time of planting.

(8) Location and description of other landscape improvements such as earth berms, walls, fences, screens, sculptures, fountains, street furniture, lights and courts or paved areas.

(9) Location and coverage of required irrigation systems.

(10) Planting and installation details as necessary to ensure conformance with all required standards.

(11) Guarantee from the developer that all plant materials will be warranted for a period of twenty-four (24) months from the time of installation. If any of the material should fail to survive during that period, it will be replaced during the next appropriate planting season with materials similar in type and size to those outlined on the approved landscape plans. If a material fails because it is an inappropriate selection for the site where installed, such material shall be replaced with a more appropriate plant for that site and shall be of approximately the same size as the material specified on landscape plans for that location.

Sec. 16-13-60. Certificate of occupancy.

(a) No final inspection shall be completed or certificate of occupancy (C.O.) issued, except as stated in Subsection (b) below, for any multi-family, commercial, public/civic, light industrial or industrial property that is required to provide landscaping in conformance with these regulations unless all landscaping on the property has been installed and has been accepted in writing as correct by the commercial nursery, licensed landscape contractor or landscape architect that developed the approved landscape plans for such property.

(b) Final inspections may be completed and C.O.s issued by the Director of Planning and Development prior to the installation or completion of the landscaping when weather conditions or other circumstances, such as the winter season, place an unreasonable burden or hardship on the developer or builder. Such burden or hardship must be documented in writing by a commercial nursery or licensed landscape contractor stating that it would be impractical or unwise to install landscape materials due to conditions such as those outlined above. All landscape improvements allowed under a delayed installment must be completed within one (1) year of the date of issuance of the C.O. Additional time may be granted by the Director of Planning and Development when conditions or circumstances such as those previously described herein prevent completion.

(c) In those instances where a C.O. is granted prior to the installation of landscaping, the developer or builder shall be required to provide a surety, such as a cash escrow or letter of credit, for one hundred twenty percent (120%) of the estimated cost of materials and labor for the installation of the landscaping. The surety shall be in a form and amount approved by the Director of Planning and Development to guarantee that, by an agreed-upon date, the required landscaping is installed according to the approved landscape plan, or the surety will be subject to

forfeiture to the City. The City then may apply the surety funds towards installation of landscaping on the subject property, or seek other enforcement remedies.

(d) In those instances where a C.O. is granted prior to the installation of landscaping, the developer or builder must meet all of the City's sediment and erosion control requirements by an agreed-upon date as established by the Department of Public Works.

(e) All landscaping material and labor estimates presented by developers in connection with the issuance of a C.O. prior to landscape installation shall be prepared by a commercial nursery, licensed landscape contractor or landscape architect, and such estimate shall be signed and dated by the person who prepared it. The Director of Planning and Development must approve the estimate before submittal of any surety.

Sec. 16-13-70. Plant sizes.

The caliper of deciduous and ornamental trees shall be measured six (6) inches above the base. Plant materials shall meet the requirements outlined in Table 16-13-1.

Table 16-13-1

<i>Plant Type</i>	<i>Minimum Size</i>
Deciduous Tree	2" Caliper
Evergreen Tree	6' Tall
Ornamental Tree	1½" Caliper
Shrubs	#5 Container
Ornamental Grasses	#1 Container
Perennial and Groundcovers	2¼" pots
Annual Plants/Flowers	As purchased

Sec. 16-13-80. General landscape requirements.

(a) Landscape treatment area. Commercial, industrial, civic, and multi-family uses shall have landscape treatment areas that include all areas of the site not covered by structures, bodies of water, driveways, sidewalks, plazas, hardscape recreation areas, parking lots, or ditches.

(b) Specific landscape treatment areas are further addressed in:

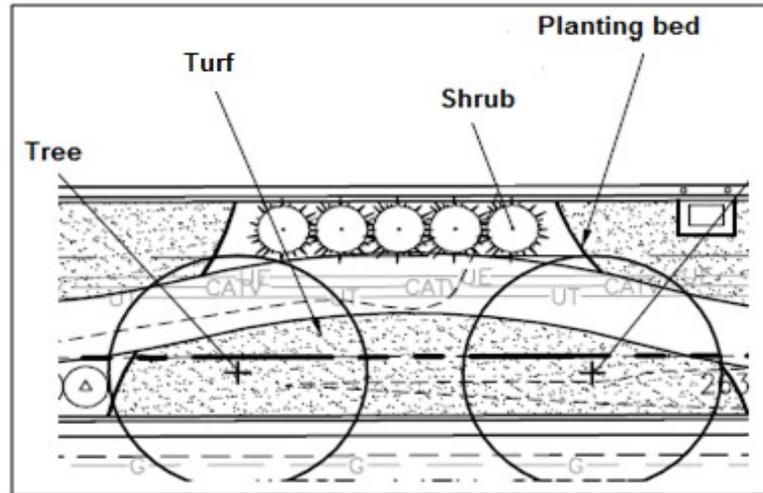
(1) Right-Of-Way landscaping (Sec. 16-13-90);

(2) Parking Lot landscaping; (Sec. 16-13-100)

(3) Foundation landscaping (Sec. 16-13-110).

(c) All Landscape treatment areas shall meet the following standards:

(1) *Turf*. A maximum of fifty percent (50%) of the total landscape treatment area may be covered with turf. Native grasses may be used as a non-turf alternative. If kept in a healthy and weed-free state native grasses may grow to a mature height of above 8" without being considered a weed.



Typical components of a landscape treatment area.

(2) *Planting beds*. Any area of the site covered by rock, gravel, or mulch is defined as a planting bed. The following standards are intended to provide a diversity of landscape materials within planting beds.

- a. Planting beds shall have a minimum of one planting (tree, shrub, or ornamental grass) per twenty-five (25) square feet of planting bed area.
- b. The maximum usage of any one plant species is fifty percent (50%) of total plantings.
- c. Ornamental grasses shall be no more than forty percent (40%) of the total number of plantings.
- d. At least fifty percent (50%) of plantings shall meet low-water use (xeric) criteria. See Appendix C plant list.
- e. River cobble as a planting bed ground cover shall not cover more than fifty percent (50%) of the total landscape treatment area, and is not permitted in street buffers for commercial zones, to preserve public safety. Pea gravel, organic mulch, or other similar materials are preferred alternatives.
- f. At least ten percent (10%) of plants shall be of a flowering variety. Flowering plants should be used along right-of-ways or in foundation landscaping areas. See Appendix C plant list.

(3) *Trees.* See tree requirements for Right-Of-Ways (Sec. 16-13-90) and Parking Lots (Sec.16-13-100).

a. Trees in unspecified landscape areas. Landscape treatment areas not within defined Right- Of-Way, Parking Lot, or Foundation areas shall provide trees at a ratio of 1 tree per four-hundred (400) square feet. Exception: In areas away from public use and view, and where it is appropriate for the site to retain a natural character, the Planning Director may approve use of unirrigated native grasses in place of tree requirements.

b. Quaking aspen trees shall be permitted but shall not count towards required trees.

(4) Airport Road landscape buffer. The minimum landscape buffer along Airport Road shall be 15 feet in Commercial zones and 20 feet in Light Industrial zones. The intent of this requirement is to provide a continual landscape buffer regardless of the location of parking lots within developments on Airport Road. The buffer shall meet General Landscape Requirements and Right-of-Way landscaping requirements. Additionally, evergreen trees shall not be permitted in Light Industrial zones on Airport Road due to elk and deer feeding habits.

Sec. 16-13-90. Right-of-way landscape standards.

Each development shall provide trees and landscaping within public rights-of-way and transportation easements as described in Table 16-13-2.

Table 16-13-2

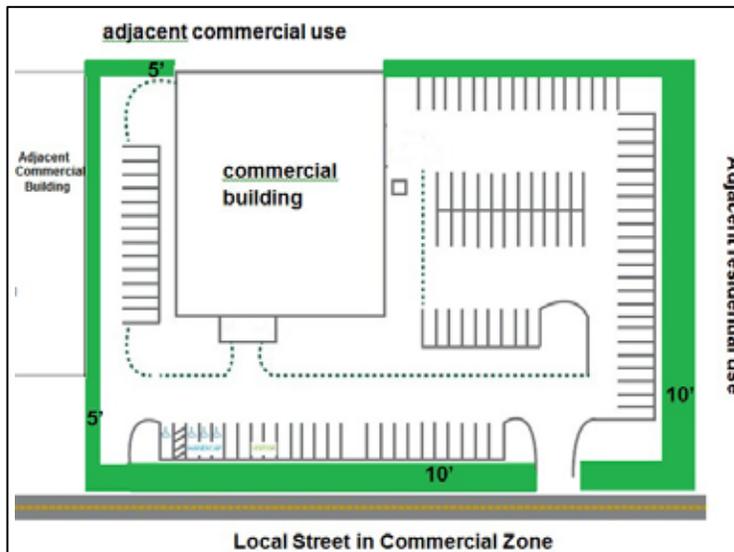
<i>Type of sidewalk</i>	<i>Tree Type</i>	<i>Number of Trees</i>	<i>Landscape Treatment Area</i>	<i>Planting requirements</i>
Detached Sidewalk	Deciduous	1 per 40 linear feet, placed between street and sidewalk.	Entire area between sidewalk and curb and remaining right-of-way on opposite side of sidewalk	Per General Landscape Requirements Exception: turf may be 100%

Attached Sidewalk	Deciduous	1 per 40 linear feet. In the CBD, trees shall be placed within tree grates on inner edge of sidewalks at least 8' in width. Otherwise, trees placed within 10 feet of the sidewalk.	Per requirements of this chapter for the specific location.	Per General Landscape Requirements and, if applicable, Parking Lot Landscaping
Road Right-of-Way Islands/ Medians	Deciduous, Ornamental, or Evergreen	1 per every 40 linear feet	Entire interior of island.	Per General Landscape Requirements Exception: no landscaping on islands less than 5 feet wide.

Sec. 16-13-100. Parking lot landscaping.

The definition of parking lots shall include storage areas, gas station fueling areas, parking lot access drives, or other paved or graveled areas.

(a) Parking Lot Perimeter Landscaping. The entire perimeter of a parking lot shall be landscaped according to Table 16-13-3.



The depth of the parking lot landscaping buffer is determined by the adjacent right-of-way or land use.

**Table 16-13-3
 Parking Lot Perimeter Standards**

<i>Adjacent right-of-way or land use</i>	<i>Minimum depth of landscape buffer (feet)</i>	<i>Planting and screening requirements</i>
Interstate 70	50	<ul style="list-style-type: none"> • General landscape requirements per Sec.16-13-80. • At least 50% of the linear footage of a buffer adjacent to a street must be composed of planting beds to provide vertical screening of the lot. • River cobble is not permitted in street buffers in multi-family or commercial zones. • 1 tree per 40 linear feet (following ROW street tree standards in Sec. 16-13-90) • Screening: minimum 6-foot fence • General landscape requirements per Sec. 16-13-80. • 1 evergreen tree per 25 linear feet • No screening • General landscape requirements per Sec. 16-13-80 • 1 tree per 40 linear feet
State highway	20	
Local street in Central Business District	5	
Local street in commercial or multifamily zone	10	
Airport Road in commercial zone	15	
Local street in light industrial or industrial zone	20	
Residential use (or any higher-impact use adjacent to lower-impact use)	10	
Commercial use adjacent to other commercial use	5	
Not adjacent to a street or a lot line	5	
Alley in Central Business District	0	

(b) Parking Lot Interior Landscaping. There shall be one (1) landscaped island for every fifteen (15) parking spaces. Parking lots with less than fifteen (15) spaces are exempt from this requirement.

(1) Landscape islands. Landscape islands shall be evenly distributed to the maximum extent possible. Landscape islands shall be a minimum of eighteen (18) feet by six (6) feet for single rows and thirty-six (36) feet by six (6) feet for double rows of parking spaces. Islands shall have raised concrete curbing and shall contain a minimum of one (1) deciduous shade tree and six (6) shrubs for single rows and two (2) deciduous shade trees and twelve (12) shrubs in each landscape island for double rows. The remaining landscaping shall consist of a mulched planting bed. Turf is prohibited in parking lot islands.

(2) All required landscape areas adjacent to vehicle use areas shall be protected by wheel stops, curbs or other physical barriers. When a parking space abuts a landscape island or planter, the front two (2) feet of the required parking space may overhang the planter, provided that wheel stops or curbing are present.

Sec. 16-13-110. Planting for safety at intersections and near driveways.

(a) Sight Distance Triangle. On corner lots, in order to preserve sight distances, an unobstructed view shall be maintained within the triangular area at the intersection of two (2) streets, which is formed by three (3) points as established by: (1) the intersection of the flowline at the corner; (2) by measuring thirty (30) feet back from this intersection on each flowline; and (3) connecting the two (2) ends of the legs to form a triangle.

(b) No landscaping within a required front yard setback, or within the side yard setback on corner lots, shall exceed a height of forty-eight (48) inches, with the exception of trees. Such trees, at sufficient maturity, shall be trimmed to a height of at least eight (8) feet above the gutter flow line.

(c) Street trees shall be placed a minimum of eight (8) feet from the corners of alleys and driveways, ten (10) feet from intersections, and fifteen (15) feet from overhead utility and light poles.

Sec. 16-13-120. Screening elements of low visual interest.

Landscape or other materials shall be used to screen areas of low visual interest from the public right of way. These elements include, but are not limited to, trash receptacles, service areas, loading docks, and utility boxes and pedestals. Screening shall be provided on all sides, except where an opening is required for access. The access side shall permit access, yet the areas should be screened when access is not required. Screening shall be in the form of landscaping, walls, fences, berms, buildings or a combination of these techniques. The screening around trash receptacles shall be a minimum of six (6) feet in height.

Sec. 16-13-130. Irrigation.

(a) A permanently installed, automatic underground irrigation system shall be established to provide total water coverage to all plant materials installed pursuant to this Article. An exception is made for drip irrigation systems, which may be aboveground.

(b) If native dryland grass species are chosen for turf areas, irrigation shall occur for at least the first six (6) weeks after installation, although no permanently installed irrigation system is required. Once turf has been established, supplemental irrigation shall be implemented as required to maintain turf areas in a green and growing condition.

(c) A reduced pressure backflow preventer shall be used on all systems. Where the irrigation point of connection is from the domestic water service, the irrigation tap and

backflow preventer shall be installed after the water meter but before any backflow or pressure-reducing valve for the building.

Sec. 16-13-140. Replacement and maintenance.

(a) After the initial twenty-four-month guarantee period when failing landscape materials will be replaced by the developer/contractor in conformance with this Article, the property owner shall be responsible for the replacement of any landscape materials that die. All replacement plant material shall be of the same type and size as the original material installed according to the approved landscape plan, or an equivalent replacement to be approved by the Director of Planning and Development Director.

(b) All materials included in the landscape treatment area shall be maintained in a manner resulting in a landscape consistent with the original intent and vision of accepted landscape plans. As an example, typical maintenance activities should include mowing, pruning, weeding, replacing mulch and any other practices required to maintain the aesthetic integrity of landscape areas.

Sec. 16-13-150. Plant materials lists.

(a) All installed trees and shrubs must be selected from the plant materials lists contained in Appendix C to this Code. Any annual or perennial flower or grass available through local nurseries may be incorporated into landscapes required by this Article.

(b) Trees and shrubs not included in these lists may also be installed at the discretion and approval of the Director of Planning and Development.

(c) replacement plant material shall be of the same type and size as the original material installed according to the approved landscape plan, or an equivalent replacement to be approved by the Director of Planning and Development Director.

Section 3. Section 16-3-405 of the Rifle Municipal Code is hereby amended to read as follows, with additions shown in **bold, double underlined text**, and ~~strike through language is deleted~~:

~~(a) All required open space and yards abutting a street must be landscaped for an average depth of fifteen (15) feet from the area closest to a street in accordance with Article XIII of this Chapter and all other applicable sections of this Code.~~

(a) ~~(b)~~ Driveways shall be situated at approximately right angles to the public right-of-way.

(b) ~~(e)~~ The Interstate 70 setback area must be effectively landscaped to screen outside storage areas and present the impression of low intensity land use. The landscaping shall be maintained in a "green and growing" condition and shall be reviewed as part of a site plan, subdivision or PUD application.

(c) ~~(d)~~ All structures shall be set back one hundred (100) feet from the centerline or fifty (50) feet from the right-of-way line of an arterial street, whichever is greater. Arterial streets are: Highway 13, Highway 13 Bypass and Highways 6 and 24.

(d) ~~(e)~~ Corner lots. The front yard shall be determined by the Public Works Director during building permit review or final plat review. The side yard adjacent local street shall have a minimum fifteen-foot setback; if the side yard is adjacent to a state highway or interstate, it shall maintain the front yard setback specified for the zone district.

(e) ~~(f)~~ Residential structures constructed prior to September 1, 1996, are exempt from compliance with the minimum yard setbacks. Any new construction, additions or changes associated with residential structures after September 1, 1996, shall be subject to the minimum yard setbacks, except as otherwise provided in this Code.

(f) ~~(g)~~ Caretaker/sleeping quarters units. Pursuant to this Code, caretaker and sleeping quarters units for shift workers are a permitted use in the Light Industrial and Industrial Zone Districts so long as the following conditions are met:

(1) No more than one (1) caretaker or sleeping quarters unit may be permitted per Industrial or Light Industrial Zone District lot.

(2) The purpose of the caretaker/sleeping quarters unit is to provide security and/or a sleeping area for shift workers employed by the on-site business. No more than two (2) employees of the on-site business may occupy a caretaker/sleeping quarters unit, and the occupants must be employed by the on-site business in security or other shift work incidental to on-site operations. The caretaker/ sleeping quarters unit may not house off-site employees of the business or any other occupants.

(3) The caretaker/sleeping quarters unit may be an attached unit in the building containing the onsite business or a detached structure, but in no case shall the unit exceed six hundred (600) square feet in size. Manufactured homes, mobile homes or movable trailer-type structures are not permitted.

Section 4. Article V of Chapter 7 of the Rifle Municipal Code is hereby repealed in its entirety and reenacted as follows:

ARTICLE V

Trees

Sec. 7-5-10. Definitions.

As used in this Article, the following terms shall have the meanings indicated:

Private trees means trees, shrubs, bushes and other wood-like vegetation located on private property, which may project or exist over or outside the property line.

Topping means the severe cutting back of limbs to stubs larger than three (3) inches in diameter within the tree's crown to such a degree so as to remove the normal canopy and disfigure the tree.

Street trees means trees, shrubs, bushes and all other wood-like vegetation which are found on City street rights-of-way existing between private property and the nearest adjacent paved street.

Sec. 7-5-20. Street Trees.

(a) Purpose and intent. The purpose of this section is to recognize that street trees are a benefit to the community through provision of shade, energy savings, enhancement of property values, and beautification, and to ensure that care and maintenance of street trees is sufficient to preserve these benefits.

(b) Street tree maintenance. It is the responsibility of a property owner to maintain all street trees adjacent to such owner's property. Street trees shall be kept in a living state which prevents hazards to the public and neighboring properties. Minor pruning of street trees to maintain the standards below, if the overall health and appearance of the tree is maintained, shall not require the approval of Planning Commission.

(1) There shall be a clear space of at least eight (8) feet above any sidewalk, and at least thirteen (13) feet above any street, alley or lane. Responsible property owners shall remove from street trees all dead, diseased or dangerous branches, or broken or decayed limbs which constitute a menace to the safety to the public, and shall bear the financial cost of removal.

(2) There shall not be obstruction of signage placed by the City or obstruction of the intersection visibility triangle, as defined by Section 16-3-240(6) of this Code.

(3) During the construction or improvement of any structure, it shall be unlawful for any person to place material, machinery or soil deposits within three (3) feet of any street tree.

(c) Major modification of street trees. It is a violation of this Article to remove, damage, injure, top, paint, deface or kill any street tree except with approval of the Planning Commission. Requests to take any action relating to street trees may be made to the Planning Commission at a regular meeting. No application fee shall be required.

(1) In the event that the City determines that a street tree requires major pruning and that the responsible property owner shall bear the costs, the responsible owner will be notified of this fact in writing by the City Manager or his/her designee fifteen (15) days before the Planning Commission meeting. Upon the decision of the Planning Commission, the responsible owner shall take the action required at her or his expense within sixty (60) days after receipt of such notice. In the event that the responsible property owner fails to take the required action, the City shall have the authority to do the work and charge the costs of pruning or clearance to the responsible owner. Failure to make payment to the City within a reasonable time for such work by the City shall subject the responsible owner's adjoining property to all lien rights of the City.

(2) If the City bears the cost of street tree modification, Planning Commission approval must first be obtained and public notice given to adjacent property owners.

(d) The Planning Commission may approve major pruning, removal, or topping of a street tree if any of the following conditions exist:

(1) The street tree is an undesirable tree species as defined by the City Manager;

(2) The street tree is within the area near an intersection defined by Section 16-3-240(6) of this Code;

(3) The street tree has been determined by the City Manager to be dead, severely diseased, or hazardous to public safety; or

(4) The street tree interferes with or poses the potential of imminent interference with overhead utility lines.

(e) Street tree replacement. If a street tree is removed pursuant to Subsection (d) above, the adjoining property owner is responsible for planting a new tree within one hundred eighty (180) days of removal, and the new tree shall meet the standards set forth in Subsection (f) below. The new tree shall be not less than one (1) inch in diameter at the trunk measured two (2) feet above ground level. If it is not reasonably possible to meet all of the standards in this Subsection (e), the property owner shall be relieved of this requirement.

(f) Street tree planting standards. All street trees and the planting thereof must meet the following standards:

(1) A street tree must be a desirable tree species, as such are defined by the City Manager or his/her designee;

(2) The trunk must not be located within ten (10) feet measured horizontally of any utility pole;

(3) The trunk must not be located within five (5) feet measured horizontally of any City water or sewer line or main. It is the responsibility of any party planting a street tree to contact the City to determine the location of such lines and mains;

(4) The trunk must not be located within the area near an intersection defined by Section 16-3-240(6) of this Code or within thirty (30) feet of any intersection; and

(5) The trunk must not be located within three (3) feet measured horizontally of the back of any City street curb or sidewalk located on City property.

(g) Nothing in this Article shall prevent the City, at its sole discretion, from assuming, on a temporary basis, the responsibility for the maintenance of street trees.

Sec. 7-5-30. Trees on private property.

(a) Private tree maintenance. Every owner of any tree on his or her property which overhangs any neighboring private property, right-of-way, or any other public or private area within the City, shall remove all dead, diseased or dangerous branches, or broken or decayed limbs which constitute a menace to the safety of the public, and shall bear the financial cost of removal.

(1) The property owner shall prune the branches so that such branches shall not obstruct the vision of signage placed by the City or obstruct the intersection visibility triangle as defined by Section 16-3-240(6) of this Code.

(2) There shall be a clear space of eight (8) feet above any sidewalk, and thirteen (13) feet above any street, alley or lane.

(b) Major modification of private trees. With approval of the Planning Commission, the City shall enforce the removal or major pruning of any tree on private property within the City when such trees constitute a hazard to life and property or harbor insects or diseases which are a potential threat to other trees within the City. The City, or other applicant, may make this request to the Planning Commission at a regular meeting.

(1) The responsible owner will be notified of this fact in writing by the City Manager or his/her designee fifteen (15) days before the Planning Commission meeting. Upon the decision of the Planning Commission, the responsible owner shall take the action required at her or his expense within sixty (60) days after receipt of such notice. In the event that the responsible property owner fails to take the required action, the City shall have the authority to do the work and charge the costs of pruning or clearance to the responsible owner. Failure to make payment to the City within a

reasonable time for such work by the City shall subject the responsible owner's adjoining property to all lien rights of the City.

Sec. 7-5-40. Penalty.

Any violation of the provisions of this Article is classified as a Class B municipal offense.

Section 5. Article VIII of Chapter 2 of the Rifle Municipal Code is hereby repealed in its entirety and reserved for future use.

INTRODUCED on December 17, 2014, read by title, passed with amendments on first reading, and ordered published as required by the Charter.

INTRODUCED a second time at a regular meeting of the Council of the City of Rifle, Colorado, held on January 7, 2015, passed without amendment, approved, and ordered published in full as required by the Charter.

Dated this ____ day of _____, 2015.

CITY OF RIFLE, COLORADO

BY: _____
Mayor

ATTEST:

City Clerk

Report Criteria:

Summary report.
Invoices with totals above \$0 included.
Paid and unpaid invoices included.

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
1003						
Action Shop Services, Inc						
	SI82206	HANDLE	11/04/2014	29.35	29.35	12/19/2014
	SI82679	BOLT CUTTER	12/08/2014	51.92	.00	
Total 1003:				81.27	29.35	
1009						
B & B Plumbing, Inc						
	43356	REPLACED SHUT OFF VALVE	11/26/2014	196.00	.00	
	43378	REPLACE OLD CAST IRON PVC	12/05/2014	613.95	.00	
Total 1009:				809.95	.00	
1018						
Valley Lumber						
	1564	SUPPLIES	11/03/2014	84.30	84.30	12/12/2014
	2641	CONCRETE MIX	12/05/2014	65.44	.00	
	2723	CAL TIE WIRE	12/08/2014	19.47	.00	
	2735	BUSHING SCH 40 PVC	12/08/2014	12.98	.00	
	2747	FENDER WASH	12/08/2014	40.38	.00	
	2753	MACHINE BOLT	12/08/2014	3.46	.00	
	2780	SUPPLIES	12/09/2014	29.15	.00	
	2850	WEDGE ANCHOR	12/10/2014	15.05	.00	
	2854	CHAIN PASSING LINK	12/10/2014	93.52	.00	
	2860	GRADE REBAR	12/10/2014	245.73	.00	
	2883	BIT CARBIDE SDS	12/11/2014	15.98	.00	
	2904	WEDGE ANCHOR	12/11/2014	4.98	.00	
	2932	WIRE HOOKS	12/12/2014	18.98	.00	
	2952	INDR MECH TIMER	12/12/2014	19.98	.00	
	3020	CLEAR VINYL TUBING	12/16/2014	16.88	.00	
	3026	LIGHTING PRISMATIC CLR	12/16/2014	8.49	.00	
	3040	SUPPLIES	12/16/2014	25.98	.00	
	3061	SUPPLIES	12/17/2014	2.98	.00	
	3071	BULB FLUR	12/17/2014	119.70	.00	
	3087	TWO PRONG FLOURESCENT	12/17/2014	48.09	.00	
	3114	MACHINE BOLT	12/18/2014	.67	.00	
	3154	CLEAR SEALANT	12/19/2014	5.99	.00	
	3239	SUPPLIES	12/23/2014	41.96	.00	
	3333	SUPPLIES	12/29/2014	18.95	.00	
	71	CONCRETE MIX	09/30/2014	51.90	51.90	12/12/2014
	758	SUPPLIES	10/15/2014	15.98	15.98	12/19/2014
Total 1018:				1,026.97	152.18	
1022						
Central Distributing Co						
	110778	SUPPLIES	12/03/2014	152.04	.00	
	111461	SUPPLIES	12/10/2014	134.77	.00	
	111466	SUPPLIES	12/10/2014	115.78	.00	
	111467	SUPPLES	12/10/2014	50.08	.00	
	111777	SUPPLES	12/11/2014	160.02	.00	
	112105	SUPPLES	12/15/2014	99.14	.00	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
	112273	SUPPLIES	12/17/2014	148.44	.00	
	112274	SUPPLES	12/17/2014	190.56	.00	
	112280	SUPPLES	12/17/2014	59.68	.00	
Total 1022:				790.47	.00	
1023						
Chelewski Pipe & Supply						
	143490	PIPE & FITTINGS	11/19/2014	110.67	110.67	12/12/2014
Total 1023:				110.67	110.67	
1026						
Cirsa						
	141405	CLAIM 5016584	11/14/2014	112.50	112.50	12/23/2014
	150203	PROPERTY/CASUALTY COVER	01/01/2015	253,501.00	.00	
Total 1026:				253,613.50	112.50	
1031						
Colo Bureau Of Investigation						
	S150400002	LIQUOR LICENSES	11/06/2014	117.50	117.50	12/12/2014
	S150500002	LIQUOR LICENSE	12/09/2014	38.50	38.50	12/19/2014
Total 1031:				156.00	156.00	
1046						
Colo Municipal Clerks Assoc						
	122314	2015 CMCA MEMBERSHIP/CITY	12/23/2014	160.00	160.00	12/23/2014
Total 1046:				160.00	160.00	
1055						
Columbine Ford, Inc						
	5008045	RELAY	12/11/2014	23.32	.00	
Total 1055:				23.32	.00	
1059						
Consolidated Electrical Distr						
	4983-559931	DOUBLE ENDED MH	12/05/2014	209.93	.00	
	4983-561081	32W T8	12/12/2014	87.10	.00	
Total 1059:				297.03	.00	
1060						
Copeland Concrete, Inc						
	32042	TALL BOX	12/18/2014	2,513.00	.00	
Total 1060:				2,513.00	.00	
1062						
Dana Kepner Company						
	7190534-00	TOUCHCOUPLER	11/11/2014	1,444.85	1,444.85	12/19/2014
	7190996-00	TOUCHCOUPLER	12/15/2014	1,591.20	.00	
Total 1062:				3,036.05	1,444.85	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
1065						
Dodson Engineered Products Inc						
	183632	Parts	10/02/2014	1,488.24	.00	
	184534	Parts	10/30/2014	392.00	.00	
Total 1065:				1,880.24	.00	
1070						
Federal Express Corp						
	2-858-30357	SHIPPING	11/27/2014	29.70	29.70	12/23/2014
	2-872-14083	SHIPPING	12/11/2014	19.56	19.56	12/23/2014
Total 1070:				49.26	49.26	
1083						
Youth Zone						
	113014	ASSESMENT & RECOMMENDA	11/30/2014	2,500.00	.00	
Total 1083:				2,500.00	.00	
1087						
Grainger						
	9616797305	PUMP MAGNETIC DRIVE	12/11/2014	246.53	.00	
	9619451454	SUPPLIES	12/15/2014	49.77	.00	
	9620971771	SUPPLIES	12/17/2014	24.18	.00	
Total 1087:				320.48	.00	
1105						
Meadow Gold Dairies						
	50220141	DAIRY PRODUCTS	10/06/2014	17.04	17.04	12/19/2014
	50220339	DAIRY PRODUCTS/SENIOR CT	10/23/2014	22.65	22.65	12/19/2014
	50220919	DAIRY PRODUCTS/SENIOR CT	12/11/2014	136.13	.00	
	50221007	DAIRY PRODUCTS/SENIOR CT	12/18/2014	139.69	.00	
Total 1105:				315.51	39.69	
1110						
Napa Auto Parts						
	362713	POLISHING	12/05/2014	10.69	.00	
	362751	MUD FLAP	12/05/2014	17.98	.00	
	363109	FLAG	12/08/2014	21.38	.00	
	363375	BLUE DEF 2.5 GAL	12/10/2014	9.99	.00	
	363584	7WAY LEDSTSTR	12/11/2014	21.99	.00	
	363742	ADAPTER	12/12/2014	9.54	.00	
	363897	NAPA CAR TRANSPORT	12/15/2014	55.98	.00	
	363949	RAT GIMBALL	12/15/2014	25.96	.00	
	363986	BOLT	12/15/2014	1.22	.00	
	364004	BIT SKT	12/15/2014	5.99	.00	
	364032	RAT GIMBALL	12/15/2014	21.03	.00	
	364188	RAT GIMBALL	12/17/2014	15.99	.00	
	364269	lamp	12/17/2014	23.85	.00	
	364459	MUD FLAP	12/19/2014	35.74	.00	
	364698	SWIVEL	12/21/2014	45.74	.00	
Total 1110:				281.01	.00	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
1111						
Neve's Uniforms, Inc						
	LN-304795	UNIFORM /PD	11/19/2014	79.98	.00	
	NE34749	UNIFORM /PD	11/18/2014	72.95	.00	
	NE34835	UNIFORM /PD	11/20/2014	153.89	.00	
Total 1111:				306.82	.00	
1120						
Xcel Energy Inc						
	436616663	2575 W CENTENNIAL PKWY	12/01/2014	59.21	59.21	12/12/2014
	436619030	FLASHER/SPRINKLER	12/01/2014	20.19	20.19	12/12/2014
	436619207	TRAFFIC LIGHTS	12/01/2014	78.82	78.82	12/12/2014
	436620258	CLOCK	12/01/2014	5.59	5.59	12/12/2014
	436732676	2515 CENTENNIAL PKWY BLDG	12/01/2014	124.46	124.46	12/12/2014
	436738035	2515 W CENTENNIAL PKWY BL	12/01/2014	175.69	175.69	12/12/2014
	436962578	AREA LIGHTS	12/03/2014	15,516.67	15,516.67	12/12/2014
	437061284	300 W 5TH ST UNIT PUMP	12/03/2014	137.02	137.02	12/12/2014
	437104491	132 E 4TH ST	12/04/2014	1,492.64	1,492.64	12/12/2014
	437106033	139 RAILROAD AVE	12/04/2014	57.62	57.62	12/12/2014
	437212753	236 W 4TH ST	12/04/2014	21.56	21.56	12/12/2014
	437230249	300 W 5TH ST UNIT STAGE	12/04/2014	55.95	55.95	12/12/2014
	4738041402	105 E CENTENNIAL PKWY	12/11/2014	13,984.33	13,984.33	12/19/2014
Total 1120:				31,729.75	31,729.75	
1125						
Rifle Chamber Of Commerce						
	5339	MEMBERSHIP FEES AND DUES	12/12/2014	460.00	460.00	12/23/2014
Total 1125:				460.00	460.00	
1126						
Rifle City Of						
	1453101 12011	50 UTE AVE	12/01/2014	189.90	189.90	12/23/2014
	2003101 12011	201 E 18TH ST	12/01/2014	97.99	97.99	12/23/2014
	2005101 12011	1612 RAILROAD AVE	12/01/2014	40.71	40.71	12/23/2014
	2007101 12011	301 E 30TH ST	12/01/2014	40.71	40.71	12/23/2014
	2033001 12011	750 UTE AVE	12/01/2014	65.91	65.91	12/23/2014
	2214101 12011	1500 DOGWOOD DR	12/01/2014	735.87	735.87	12/23/2014
	265104 120114	638 PARK AVE	12/01/2014	79.06	79.06	12/23/2014
	3079101 12011	595 W 24TH ST	12/01/2014	25.20	25.20	12/23/2014
	3221101 12011	000 BROWNING DR	12/01/2014	25.20	25.20	12/23/2014
	3351101 12011	1221 E CENTENNIAL PKWY	12/01/2014	28.56	28.56	12/23/2014
	3641101 12011	360 S 7TH ST B	12/01/2014	25.20	25.20	12/23/2014
	3673101 12011	3100 DOKES LN	12/01/2014	65.91	65.91	12/23/2014
	3677101 12011	2515 CENTENNIAL PKWY	12/01/2014	2,497.10	2,497.10	12/23/2014
	3679101 12011	300 W 5TH ST	12/01/2014	147.00	147.00	12/23/2014
	3706101 12011	2515 CENTENNIAL PKWY	12/01/2014	25.20	25.20	12/23/2014
	79102 120114	132 E 4TH ST	12/01/2014	65.91	65.91	12/23/2014
	823101 120114	202 RAILROAD AVE	12/01/2014	97.99	97.99	12/23/2014
	873106 120114	236 W 4TH ST	12/01/2014	81.46	81.46	12/23/2014
Total 1126:				4,334.88	4,334.88	
1143						
Swallow Oil Company						
	1816 113014	DIESEL	11/30/2014	6,522.91	6,522.91	12/12/2014

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
	1816 121514	DIESEL	12/15/2014	3,356.15	.00	
	1835 113014	car wash/	11/30/2014	7.50	.00	
	1835 121514	car wash/	12/15/2014	6.50	.00	
Total 1143:				9,893.06	6,522.91	
1181						
Garfield Steel & Machine, Inc						
	00091590	PIPE BLACK SCH 40	12/15/2014	545.28	.00	
Total 1181:				545.28	.00	
1188						
Jean's Printing						
	143367	printing	11/25/2014	192.34	.00	
	143479	printing	12/12/2014	2.95	.00	
	143554	printing	12/23/2014	232.33	.00	
	143567	printing	12/29/2014	1.93	.00	
	143573	printing	12/30/2014	5.37	.00	
Total 1188:				434.92	.00	
1191						
Lewan & Associates, Inc						
	619462	XEROX COLOR COPIER	12/16/2014	493.59	.00	
Total 1191:				493.59	.00	
1233						
Grand River Hospital District						
	CITRIF 110514	DOT PHYSICAL	11/05/2014	250.00	250.00	12/23/2014
	CITRIF 120514	DOT PHYSICAL	12/05/2014	125.00	125.00	12/23/2014
Total 1233:				375.00	375.00	
1249						
Berthod Motors Inc						
	01-2211	V-BELT	12/16/2014	82.31	82.31	12/19/2014
	01-2664	LOCK NUT	12/16/2014	41.93	41.93	12/19/2014
Total 1249:				124.24	124.24	
1258						
Hach Company						
	9151441	SAMPLE CELL LAB TURB	12/09/2014	94.52	.00	
	9154903	REAGENT SET CHLORINE FRE	12/11/2014	460.35	.00	
	9156854	ACORN TEMP PROBE	12/12/2014	417.89	.00	
Total 1258:				972.76	.00	
1339						
Grand Junction Pipe & Supply						
	3226096	Pipe	12/17/2014	14,192.82	.00	
Total 1339:				14,192.82	.00	
1345						

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Shanghai Gardens	121214	RIFLE BUCKS	12/12/2014	40.00	40.00	12/19/2014
Total 1345:				40.00	40.00	
1348						
Grand Tunnel Ditch Co.	120114	DITCH EXPENSES	12/01/2014	821.99	821.99	12/19/2014
Total 1348:				821.99	821.99	
1358						
Timber Line Electric & Control	18060	TROUBLESHOOT WIN 911 ISSU	12/17/2014	402.50	.00	
Total 1358:				402.50	.00	
1407						
Usa Blue Book	519555	ALUMINUM HYDRANT	12/11/2014	515.02	.00	
Total 1407:				515.02	.00	
1437						
TAYLOR FENCE COMPANY OF GRAND	G39406	BLACK CHAIN LINK FABRIC	12/10/2014	1,018.00	.00	
Total 1437:				1,018.00	.00	
1575						
International Inst Municipal	122314	2015 MEMBERSHIPS DUES	12/23/2014	180.00	180.00	12/23/2014
Total 1575:				180.00	180.00	
1653						
Millers Dry Goods	121714	Rifle Bucks - Shopping Incentive	12/17/2014	220.00	220.00	12/19/2014
Total 1653:				220.00	220.00	
1692						
A-1 Traffic Control	32454	REFLECTOR BUTTON	10/07/2014	24.00	24.00	12/19/2014
	32484	ACCIDENT SHELL STATION	10/15/2014	545.00	545.00	12/23/2014
Total 1692:				569.00	569.00	
1734						
United Companies/Oldcastle SW Group Inc	1041185	ROCK CRUSHED	11/19/2014	161.46	161.46	12/12/2014
	1043229	MAMM CREEK-NB	12/01/2014	100.10	.00	
	1044564	ROAD BASE	12/09/2014	439.02	.00	
	1044715	ROAD BASE	12/10/2014	302.05	.00	
	1045519	READY MIX	12/15/2014	505.50	.00	
Total 1734:				1,508.13	161.46	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
1768						
Faris Machinery Company						
	ESA000859-1	Propane Heaters	12/15/2014	13,134.00	.00	
	PS0022937-1	AIR FILTER	12/01/2014	74.60	.00	
	PS0022962-1	KIT- REPAIR	12/01/2014	23.89	.00	
	PS0023258-1	GUIDE HANDLE ASSEMBLY	12/15/2014	164.50	.00	
Total 1768:				13,396.99	.00	
1799						
Lively Electric, Inc.						
	13320	RESTORE POWER KITCHEN	12/08/2014	112.50	.00	
Total 1799:				112.50	.00	
1830						
Grand Valley Foods						
	133289	FOOD PRODUCT/SR CENTER	12/19/2014	895.65	.00	
	651823	POT HOLDERS	12/18/2014	37.90	.00	
Total 1830:				933.55	.00	
1833						
P & K's Auto Body						
	008813	TOWING	12/21/2014	150.00	.00	
Total 1833:				150.00	.00	
1990						
Bookcliff Survey Services, Inc						
	10057	RIFLE CREEK TRAIL EASEMEN	12/20/2014	2,095.00	.00	
	9995	STAKE RHOADES TRAIL EASE	11/17/2014	300.00	.00	
Total 1990:				2,395.00	.00	
2139						
CDW Government, Inc						
	RH27197	A/G KAS DT VIRT WS	12/11/2014	4,570.72	.00	
Total 2139:				4,570.72	.00	
2169						
Information Systems Consulting						
	SIN008996	SUPPORT SERVICES	12/16/2014	462.50	.00	
Total 2169:				462.50	.00	
2171						
Rifle Sportsman's Club, Inc						
	121614	CLUB ANNUAL DUES	12/16/2014	1,725.00	1,725.00	12/19/2014
Total 2171:				1,725.00	1,725.00	
2208						
Amerigas						
	3035124048	TANK RENT	11/30/2014	58.00	.00	
	3035552320	PROPANE	12/11/2014	187.83	.00	
	3035587801	PROPANE/WATER	12/12/2014	978.70	.00	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 2208:				1,224.53	.00	
2235						
Acme Alarm Company Inc						
	804MON	1ST QTR MONITORING 2015	12/01/2014	162.00	.00	
Total 2235:				162.00	.00	
2370						
B&b Landscape/jerry Baysinger						
	004626	TREE REMOVAL	10/02/2014	25,000.00	.00	
	004629	TREE TRIMMING	12/18/2014	4,000.00	4,000.00	12/19/2014
Total 2370:				29,000.00	4,000.00	
2412						
B&H Photo - Video, Inc						
	90807273	Sony Bodypack	12/17/2014	799.99	.00	
Total 2412:				799.99	.00	
2469						
Pinnacle Assurance						
	17378915	WORKER'S COMP	12/10/2014	17,671.24	17,671.24	12/23/2014
Total 2469:				17,671.24	17,671.24	
2573						
Mountain West Office Products						
	0517379-001	SUPPLES	12/09/2014	121.90	121.90	12/18/2014
	0570464-001	SUPPLES	11/13/2014	54.99	54.99	12/18/2014
	0571089-003	SUPPLES	12/08/2014	4.45	4.45	12/18/2014
	0571524-001	SUPPLES	12/15/2014	117.95	.00	
	0571726-001	supplies	12/19/2014	4.99	.00	
Total 2573:				304.28	181.34	
2730						
Bureau Of Reclamation						
	1800924002	Ruedi Reservoir Water Re-Payme	12/02/2014	20,458.50	20,458.50	12/19/2014
	1800994179	Ruedi Reservoir Water Re-Payme	12/02/2014	34,284.08	34,284.08	12/19/2014
Total 2730:				54,742.58	54,742.58	
2846						
Colo Mtn News Media						
	10204353 1127	AD	11/27/2014	67.50	67.50	12/19/2014
	10613380A 11	AD	11/06/2014	28.34	28.34	12/23/2014
	10613791A 11	AD	11/20/2014	13.16	13.16	12/23/2014
	10658556 1106	AD-RIFLE BUCKS	11/06/2014	118.61	118.61	12/12/2014
	10707871A 11	AD	11/13/2014	10.12	10.12	12/12/2014
	10707893A 11	AD	11/13/2014	10.12	10.12	12/12/2014
	10707955A 11	AD	11/13/2014	10.63	10.63	12/12/2014
	10712349A 11	AD	11/13/2014	64.13	64.13	12/12/2014
	10734154 1121	AD	11/21/2014	117.00	117.00	12/12/2014
	10734154 1123	AD	11/23/2014	117.00	117.00	12/12/2014
	10734154 1126	AD	11/26/2014	117.00	117.00	12/12/2014

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
	10734154 1127	AD	11/27/2014	78.00	78.00	12/12/2014
	10734154 1130	AD	11/30/2014	117.00	117.00	12/12/2014
	10736904 1121	AD	11/21/2014	236.00	236.00	12/12/2014
	10738840A 11	AD	11/24/2014	14.67	14.67	12/23/2014
	10738861A 11	AD	11/24/2014	14.67	14.67	12/23/2014
	10738878A 11	AD	11/24/2014	16.70	16.70	12/23/2014
	10740111A 11	AD	11/22/2014	9.61	9.61	12/23/2014
	10775832A 12	AD	12/11/2014	12.14	12.14	12/23/2014
	10775872A 12	AD	12/11/2014	12.14	12.14	12/23/2014
	10775957A 12	AD	12/11/2014	14.67	14.67	12/23/2014
	10775990A 12	AD	12/11/2014	12.14	12.14	12/23/2014
	10776013A 12	AD	12/11/2014	12.14	12.14	12/23/2014
Total 2846:				1,223.49	1,223.49	
2936						
Farmer Bros. Co.						
	60919972	FOOD PRODUCTS/SENIOR CTR	12/17/2014	197.40	.00	
	60919974	COFFEE	12/17/2014	479.16	.00	
Total 2936:				676.56	.00	
2960						
Walmart Community						
	005798	supplies	12/05/2014	75.03	75.03	12/12/2014
	008377	supplies	12/08/2014	9.97	9.97	12/12/2014
	008805	FOOD SUPPLIES	12/08/2014	362.86	362.86	12/19/2014
	009353	supplies	12/09/2014	34.17	34.17	12/19/2014
	009469	MINOR EQUIPMENT	12/09/2014	25.88	25.88	12/19/2014
	018488	supplies	12/18/2014	17.94	17.94	12/19/2014
	018891	supplies	12/18/2014	92.58	92.58	12/19/2014
	022342	supplies	12/22/2014	34.56	34.56	12/23/2014
Total 2960:				652.99	652.99	
3015						
Kroger/King Sooper Cust Charge						
	085316	FOOD SUPPLIES	12/16/2014	734.96	734.96	12/19/2014
	157700	FOOD SUPPLIES	12/03/2014	17.92	17.92	12/12/2014
	173192	FOOD SUPPLIES	12/10/2014	17.99	17.99	12/19/2014
	190616	FOOD SUPPLIES	12/10/2014	48.04	48.04	12/19/2014
	375363	FOOD SUPPLIES	12/05/2014	40.89	40.89	12/12/2014
	380255	FOOD SUPPLIES	12/05/2014	13.74	13.74	12/12/2014
Total 3015:				873.54	873.54	
3038						
Mountain View Tree Farm & Nurs						
	19314	PINON TREES	11/24/2014	1,440.00	1,440.00	12/12/2014
Total 3038:				1,440.00	1,440.00	
3083						
ALSCO						
	1559381	SUPPLIES	12/09/2014	28.61	.00	
	1562413	SUPPLIES	12/16/2014	28.61	.00	
	1562414	SUPPLIES	12/16/2014	63.30	.00	
	1565472	SUPPLIES	12/23/2014	60.91	.00	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
	LGRA1565471	LAUNDRY	12/23/2014	28.61	.00	
Total 3083:				210.04	.00	
3091						
Newman Signs Inc						
	TI-0281430	ROADMK 60	12/17/2014	354.80	.00	
Total 3091:				354.80	.00	
3156						
Superwash Of Rifle						
	2025 103114	CAR WASH	10/31/2014	149.92	.00	
	2025 11-14	CAR WASH	11/01/2014	116.54	.00	
	2049 113014	CAR WASH	11/30/2014	9.00	9.00	12/12/2014
Total 3156:				275.46	9.00	
3178						
Hanson Equipment,inc						
	99623S	INSTALL CONSOLE	10/22/2014	2,858.78	.00	
Total 3178:				2,858.78	.00	
3251						
Mountain Communications And Ei						
	214572	GRASS MESA RENTAL	12/01/2014	250.00	250.00	12/19/2014
Total 3251:				250.00	250.00	
3347						
V.I.P. Trash Services LLC						
	60803	TRASH PICKUP/DDA	12/01/2014	150.00	150.00	12/12/2014
Total 3347:				150.00	150.00	
3389						
Sandy's Office Supply Inc						
	112896	SUPPLIES	12/17/2014	39.31	.00	
Total 3389:				39.31	.00	
3780						
Concrete Equipment						
	161818	SETTING TOOL	11/20/2014	7.45	7.45	12/12/2014
Total 3780:				7.45	7.45	
3858						
Wells Fargo Bank Mn Na						
	12312014	OBI:CWRPDA-SWRP/COLO WT	12/31/2014	9,042.09	9,042.09	12/31/2014
Total 3858:				9,042.09	9,042.09	
3955						
Holy Cross Energy						
	112914	BEAVER CREEK HEADGATE	11/29/2014	89.52	89.52	12/12/2014
	112914.	BARON LANE STREET LIGHTS	11/29/2014	19.58	19.58	12/12/2014

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 3955:				109.10	109.10	
4055						
UPS/United Parcel Service						
	Y2097W474	SHIPPING	11/22/2014	30.86	30.86	12/19/2014
	Y2097W484	SHIPPING	11/29/2014	12.03	12.03	12/19/2014
	Y2097W494	SHIPPING	12/06/2014	42.89	42.89	12/19/2014
Total 4055:				85.78	85.78	
4123						
SWSH MOUNT HOOD MFG						
	1024332	MARATHON 5 GAL	12/17/2014	174.60	.00	
Total 4123:				174.60	.00	
4141						
True Brew Coffee Service						
	161172	COFFEE	12/10/2014	62.24	.00	
	161176	COFFEE	12/10/2014	55.91	.00	
Total 4141:				118.15	.00	
4207						
Radio Shack						
	10169495	MISC PART	10/02/2014	4.50	4.50	12/19/2014
	10171434	SUPPLIES	12/11/2014	49.95	.00	
Total 4207:				54.45	4.50	
4215						
Ziegler, James						
	12051410807	SUPPLIES	12/05/2014	1,250.00	.00	
	12051410808	GEARWR FLEX	12/05/2014	25.30	.00	
	12111411003	HIGH LEVERAGE CUTTER	12/11/2014	55.00	.00	
	12181411209	SCRDRIVER SET	12/18/2014	199.90	.00	
Total 4215:				1,530.20	.00	
4240						
Platinum Plus For Business						
	BARTH 12111	COLORADO LTAP	12/11/2014	27.96	27.96	12/19/2014
	BOWEN 12111	SUPPLIES	12/11/2014	75.63	75.63	12/19/2014
	BULLEN 12111	CML COMMITTEE MEETING	12/11/2014	406.25	406.25	12/19/2014
	BURNS 12111	BOOTS	12/11/2014	249.65	249.65	12/19/2014
	CHANEY 1211	SUPPLIES	12/11/2014	752.59	752.59	12/19/2014
	CHRISTENSE	VAIL CONFERENCE	12/11/2014	496.63	496.63	12/19/2014
	CORNEJO 121	SUPPLIES	12/11/2014	4.18	4.18	12/19/2014
	DUNCAN 1211	SUPPLIES	12/11/2014	111.17	111.17	12/19/2014
	DYER 121114	BOOKS	12/11/2014	46.17	46.17	12/19/2014
	EDGETON 121	SAFETY MIRROR	12/11/2014	150.45	150.45	12/19/2014
	FLORES 1211	SOS REGISTRATION FEE	12/11/2014	10.00	10.00	12/19/2014
	GALLEGOS 12	SUPPLIES	12/11/2014	1,187.02	1,187.02	12/19/2014
	HAMILTON 12	COLORADO ASSOCIATION	12/11/2014	628.77	628.77	12/19/2014
	JAMES 121114	MEMBERSHIP DUES	12/11/2014	239.50	239.50	12/19/2014
	KEHOE 12111	SUPPLIES	12/11/2014	917.88	917.88	12/19/2014
	KELTY 121114	CONFERENCE	12/11/2014	243.84	243.84	12/19/2014

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
	LINQUIST 121	STRUM COLLEGE OF LAW	12/11/2014	422.39	422.39	12/19/2014
	MILLER 12111	SUPPLIES	12/11/2014	107.94	107.94	12/19/2014
	ODELL 121114	TRAINING	12/11/2014	79.24	79.24	12/19/2014
	PINA 121114	BATTERY CHARGERS	12/11/2014	51.80	51.80	12/19/2014
	POTOTSKY 12	HOLIDAY THANK YOU PARTY	12/11/2014	423.27	423.27	12/19/2014
	STEFFEN 121	SUPPLIES	12/11/2014	537.29	537.29	12/19/2014
	STEWART 121	IWP GRAND JUNCTION	12/11/2014	58.38	58.38	12/19/2014
	STURGEON 1	PICTURES PHOTOBUCKET	12/11/2014	89.14	89.14	12/19/2014
	TYLER 121114	CONFERENCE	12/11/2014	260.69	260.69	12/19/2014
	WHITMORE 12	SUPPLIES	12/11/2014	198.61	198.61	12/19/2014
Total 4240:				7,776.44	7,776.44	
4292						
Colo Dept Of Public Safety	S150400002-I	BOOKLETS	11/06/2014	117.50	117.50	12/19/2014
Total 4292:				117.50	117.50	
4339						
Design Concepts	0016492	PROFESSIONAL SERVICES DE	12/05/2014	1,538.64	1,538.64	12/12/2014
Total 4339:				1,538.64	1,538.64	
4734						
Vandewalle & Associates, Inc.	201412049	PROFESSIOANL SERVICES-VIS	12/19/2014	4,066.25	.00	
Total 4734:				4,066.25	.00	
4753						
Rifle Truck & Trailer	9112	FLOOR LINERS	12/09/2014	570.00	.00	
Total 4753:				570.00	.00	
4762						
Platinum Sign Company	121614	SIGN DEPOSIT REFUND -2728	12/16/2014	80.00	80.00	12/23/2014
Total 4762:				80.00	80.00	
4811						
United Site Services Inc	114-2518456	ROLL OFF 20 YD	11/30/2014	8,635.00	.00	
Total 4811:				8,635.00	.00	
4825						
Cross Propane Gas	51902	Propane Gas at O&M Shop	12/10/2014	1,718.40	.00	
Total 4825:				1,718.40	.00	
4967						
Touch Tone Communications	113014	LONG DISTANCE MONTHLY FE	11/30/2014	131.03	131.03	12/12/2014

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 4967:				131.03	131.03	
4989						
Mr Power S/Sandor Drucker						
	300	STREET LIGHT CLEANING	12/01/2014	310.00	310.00	12/12/2014
Total 4989:				310.00	310.00	
5165						
LEXISNEXIS						
	66123437	CO REV STATS	11/26/2014	17.66	.00	
Total 5165:				17.66	.00	
5192						
PECZUH PRINTING COMPANY						
	226934	RETIREMENT DINNER INVITATI	11/28/2014	112.00	112.00	12/12/2014
Total 5192:				112.00	112.00	
5210						
GOLF ENVIRO SYSTEMS, INC.						
	58104	PANASEA PLUS	12/19/2014	1,604.00	.00	
Total 5210:				1,604.00	.00	
5236						
THOMPSON DISTRIBUTING, INC						
	6364	BLADE	12/11/2014	99.00	.00	
Total 5236:				99.00	.00	
5243						
Miller, Jay						
	120414	REIMBURSEMENT MILEAGE	12/04/2014	627.74	627.74	12/19/2014
Total 5243:				627.74	627.74	
5253						
FASTENAL						
	67039	SECURITY BIT	11/25/2014	4.48	.00	
	67092	SUPPLIES	11/28/2014	153.06	153.06	12/12/2014
	67217	SIGN HARDWARE	12/05/2014	7.12	.00	
	67342	BATTERY	12/11/2014	13.18	.00	
	CORIF67364	Parts	12/12/2014	21.58	.00	
Total 5253:				199.42	153.06	
5384						
MOUNTAIN HIGH PAINT						
	20669	PAINT	08/01/2014	37.76-	.00	
Total 5384:				37.76-	.00	
5473						
McAfee						
	97920917	MONTHLY SERVICE	12/01/2014	225.60	.00	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 5473:				225.60	.00	
5503						
JAY-MAX SALES						
	242794-00	TOWELS	12/10/2014	49.10	.00	
Total 5503:				49.10	.00	
5558						
Midland Art Co, LLC						
	120914	Rifle STIMULUS PLAN	12/09/2014	240.00	240.00	12/12/2014
Total 5558:				240.00	240.00	
5613						
SunEdison, LLC/pump station						
	771412032043	PUMP STATION #1	12/01/2014	2,523.74	2,523.74	12/12/2014
Total 5613:				2,523.74	2,523.74	
5648						
REDI SERVICES, LLC						
	56283	PORTABLE RESTROOMS	11/30/2014	102.00	.00	
	56284	PORTABLE RESTROOMS	11/30/2014	102.00	.00	
Total 5648:				204.00	.00	
5650						
HIGH COUNTRY GAS						
	206058	OXYGEN 250 CUBIC FOOT	11/30/2014	19.80	.00	
Total 5650:				19.80	.00	
5718						
FLATEN, NICK						
	121114	REIMBURSEMENT UNIFORM	12/11/2014	75.56	75.56	12/19/2014
Total 5718:				75.56	75.56	
5752						
Accutest Mountain States						
	DX-55637	METALS SAMPLING PROGRAM	10/27/2014	301.00	301.00	12/12/2014
	DY-56857	WEEKLY COPPER PD	12/04/2014	75.00	.00	
	DZ-57731	PWSID CO 123676	12/18/2014	210.00	.00	
Total 5752:				586.00	301.00	
5833						
SunEdison, LLC/SunE U6 holding						
	781412032042	energy innovation center	12/01/2014	6,449.97	6,449.97	12/12/2014
Total 5833:				6,449.97	6,449.97	
5846						
Mesa County Health Department						
	3677-14	Water Testing	12/16/2014	20.00	20.00	12/19/2014
	3678-14	Water Testing	12/16/2014	20.00	20.00	12/19/2014

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
	3679-14	Water Testing	12/16/2014	20.00	20.00	12/19/2014
	3680-14	Water Testing	12/16/2014	20.00	20.00	12/19/2014
Total 5846:				80.00	80.00	
5861						
COUNTRY ATTIC						
	120514	Rifle Bucks - Shopping Incenti	12/05/2014	200.00	200.00	12/12/2014
	121914	Rifle Bucks - Shopping Incenti	12/19/2014	90.00	90.00	12/19/2014
Total 5861:				290.00	290.00	
5958						
Utility Refund						
	2649102 12021	REFUND-406 COLUMBINE CT	12/02/2014	118.93	118.93	12/12/2014
	3695101	REFUND-1123-1149 WHITERIVE	12/16/2014	195.72	195.72	12/19/2014
	374103	REFUND-653 E 7TH ST	12/02/2014	79.06	79.06	12/12/2014
Total 5958:				393.71	393.71	
6047						
Climate Control Company						
	S69350	REPAIR	11/05/2014	127.00	.00	
	S69887	SERVICE CALL	12/11/2014	180.00	.00	
Total 6047:				307.00	.00	
6067						
Mountain Roll-offs, Inc.						
	2267106	MONTHLY SERVICE	10/31/2014	2,305.00	2,305.00	12/19/2014
	2267119	MONTHLY SERVICE	10/02/2014	2,070.00	2,070.00	12/19/2014
	2273665	MONTHLY FEE	11/01/2014	770.00	770.00	12/19/2014
	267120	TRASH PICK UP	10/01/2014	1,500.00	1,500.00	12/19/2014
	267120 100114	MONTHLY SERVICE	10/01/2014	75.00	75.00	12/19/2014
	278458	PORTABLE RESTROOM	11/28/2014	109.01	109.01	12/12/2014
	279430	MONTHLY FEE	12/01/2014	36,153.11	36,153.11	12/12/2014
	279445	RECYCLE SERVICE	12/01/2014	16.20	16.20	12/12/2014
Total 6067:				42,998.32	42,998.32	
6108						
Browns Hill Engineering & Cont, LLC						
	9126	SERVICE WORK	12/12/2014	1,199.40	.00	
	9149	Service work	12/19/2014	1,077.40	.00	
Total 6108:				2,276.80	.00	
6126						
New Ute Theater Society						
	120414	MAIN SERVICE CUSTODIAL	12/04/2014	380.00	380.00	12/19/2014
	121914	SUZZIE BOGGUSS SUMMARY	12/19/2014	3,354.90	3,354.90	12/19/2014
Total 6126:				3,734.90	3,734.90	
6137						
Impressions of Aspen						
	20698	WRISTWREST	10/20/2014	25.08	25.08	12/19/2014
	20939	SUPPLIES	12/11/2014	13.53	.00	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
	20943	TONER	12/11/2014	459.96	.00	
	20997	Office Supplies	12/22/2014	606.32	.00	
	20999	Office Supplies	12/22/2014	49.98	.00	
Total 6137:				1,154.87	25.08	
6168						
City Market #443						
	120414	RIFLE BUCKS	12/04/2014	290.00	290.00	12/12/2014
	121114	RIFLE STIMULUS PLAN	12/11/2014	140.00	140.00	12/12/2014
Total 6168:				430.00	430.00	
6182						
Trendz Clothing Co						
	121514	RIFLE STIMULUS PLAN	12/15/2014	870.00	870.00	12/19/2014
Total 6182:				870.00	870.00	
6195						
Western Slope Communications						
	39815	ADVERTISEMENT	11/30/2014	320.00	320.00	12/12/2014
	39816	ADVERTISEMENT	11/30/2014	640.00	640.00	12/12/2014
Total 6195:				960.00	960.00	
6221						
Wells Fargo Financial Leasing						
	5001731308	XEROX COPIER	12/01/2014	336.44	336.44	12/12/2014
Total 6221:				336.44	336.44	
6225						
BRUBACHER DESIGN						
	1444	SIGNS	12/23/2014	3,740.00	.00	
Total 6225:				3,740.00	.00	
6248						
Colorado River Engineering, Inc.						
	10220	N Roundabout Job 980 engineeri	12/22/2014	48,000.25	48,000.25	12/29/2014
	10232	PROJECT ENGINEER-RIFLE CR	12/10/2014	805.00	.00	
Total 6248:				48,805.25	48,000.25	
6280						
NEOPOST USA						
	52322468	ONLINE RATE MAINTENANCE	12/11/2014	194.86	194.86	12/19/2014
Total 6280:				194.86	194.86	
6303						
Law Office of Angela Roff, PC						
	1985	CITY PROSECUTOR	12/01/2014	4,166.67	4,166.67	12/12/2014
Total 6303:				4,166.67	4,166.67	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
6330						
COUNTY HEALTH POOL						
	122314	IT	12/23/2014	111,858.61	111,858.61	12/23/2014
Total 6330:				111,858.61	111,858.61	
6357						
FIRST STRING						
	6144	POLO	10/27/2014	427.50	427.50	12/12/2014
Total 6357:				427.50	427.50	
6383						
CENTURY LINK						
	1323929633	LONG DISTANCE	12/11/2014	8.56	8.56	12/23/2014
Total 6383:				8.56	8.56	
6389						
ANYTIME SEWER & DRAIN						
	10398	CAMERA VIDEO INSPECTED M	12/04/2014	600.00	.00	
	10410	CAMERA TO INSPECT	12/15/2014	120.00	.00	
	10411	CAMERA INSPECT SEWER LIN	12/15/2014	360.00	.00	
Total 6389:				1,080.00	.00	
6392						
YEH & ASSOCIATES						
	214-072-6	PROFESSIONAL SERVICES	12/12/2014	1,316.60	.00	
Total 6392:				1,316.60	.00	
6402						
CENTURY LINK						
	6250388 12011	LONG DISTANCE	12/01/2014	307.08	307.08	12/12/2014
	9706250004 12	LONG DISTANCE	12/01/2014	445.94	445.94	12/19/2014
	K-719-1113095	LONG DISTANCE	11/22/2014	1,065.84	1,065.84	12/12/2014
Total 6402:				1,818.86	1,818.86	
6435						
ARMA INTERNATIONAL						
	379578	MEMBERSHIP 2015	12/15/2014	210.00	210.00	12/23/2014
Total 6435:				210.00	210.00	
6475						
SHEAR INTENSITY HAIR, NAIL SALON						
	121314	RIFLE STIMULUS PLAN	12/13/2014	190.00	190.00	12/19/2014
Total 6475:				190.00	190.00	
6476						
DENNIS, ANSLEY						
	121914	RIFLE STIMULUS PLAN	12/19/2014	70.00	70.00	12/19/2014
	122214	RIFLE STIMULUS PLAN	12/22/2014	10.00	10.00	12/23/2014

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 6476:				80.00	80.00	
6485						
Tisco Inc/Energy Equip-GrandJct						
	10624 071114	SUPPLIES	12/12/2014	24.12	24.12	12/12/2014
	10627 120314	SUPPLIES	12/03/2014	6.45	6.45	12/12/2014
	5283469	SUPPLIES	12/16/2014	16.57	16.57	12/19/2014
	5284479	SUPPLIES	12/16/2014	42.99	42.99	12/19/2014
Total 6485:				90.13	90.13	
6491						
Union Pacific Railroad Company						
	271484224	LS- RENT	12/05/2014	600.00	600.00	12/19/2014
Total 6491:				600.00	600.00	
6512						
C.B. WELLS						
	33	PERFORMANCE	12/13/2014	100.00	100.00	12/19/2014
Total 6512:				100.00	100.00	
6568						
MICRO PLASTICS						
	121614	SIGN DEPOSIT-1100 E 16TH ST	12/16/2014	80.00	80.00	12/23/2014
Total 6568:				80.00	80.00	
6606						
Western Slope Supplies, Inc.						
	2115123	BOTTLED WATER	11/10/2014	34.75	34.75	12/18/2014
	2115230	BOTTLED WATER	11/17/2014	7.35	7.35	12/18/2014
	2115231	BOTTLED WATER	11/17/2014	27.90	27.90	12/18/2014
	3065882	BOTTLED WATER	11/24/2014	7.35	7.35	12/18/2014
	3065883	BOTTLED WATER	11/24/2014	48.45	48.45	12/18/2014
	3065971	BOTTLED WATER	12/01/2014	7.35	7.35	12/18/2014
	3065973	BOTTLED WATER	12/01/2014	27.90	27.90	12/18/2014
	3066003	BOTTLED WATER	12/02/2014	21.05	21.05	12/12/2014
	727592	BOTTLED WATER	11/18/2014	48.45	48.45	12/12/2014
	919418	BOTTLED WATER	11/04/2014	82.70	82.70	12/12/2014
Total 6606:				313.25	313.25	
6716						
SIMPLIFILE, LC						
	201470816	RECORDING FEE	12/12/2014	33.00	33.00	12/19/2014
Total 6716:				33.00	33.00	
6728						
CB INDUSTRIES-DELTA, INC.						
	113014	BIOSOLIDS DISPOSAL	11/30/2014	4,572.50	.00	
Total 6728:				4,572.50	.00	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
6731						
ALL AROUND SWEEPING						
	2072	CLEAN UP SHRUBS	11/28/2014	1,624.00	1,624.00	12/12/2014
	2079	SNOW REMOVAL	11/28/2014	450.00	450.00	12/12/2014
	2084	SNOW REMOVAL	11/28/2014	3,695.00	3,695.00	12/12/2014
Total 6731:				5,769.00	5,769.00	
6744						
LSC Transportation Consultants						
	49192	Draft MIMR and CDOT - N rounda	12/15/2014	1,104.55	1,104.55	12/29/2014
Total 6744:				1,104.55	1,104.55	
6752						
ELAM CONSTRUCTION, INC.						
	38098	EZ STREET COLD MIX	12/10/2014	1,658.76	.00	
Total 6752:				1,658.76	.00	
6758						
COLORADO MUNICIPAL LEAGUE						
	3100 110114	MEMBERSHIP DUES 2015	11/01/2014	4,831.00	4,831.00	12/23/2014
Total 6758:				4,831.00	4,831.00	
6760						
FLAG RESOURCES, INC						
	11781	SCREENED	11/30/2014	136.44	136.44	12/12/2014
Total 6760:				136.44	136.44	
6773						
AMERICAN HEALTH HOLDING, INC						
	072014	CONSULTATION SERVICES	07/01/2014	198.00	198.00	12/23/2014
	100114	CONSULTATION SERVICES	10/01/2014	198.00	198.00	12/23/2014
	110114	CONSULTATION SERVICES	11/01/2014	198.00	198.00	12/23/2014
	120114	CONSULTATION SERVICES	12/01/2014	198.00	198.00	12/23/2014
Total 6773:				792.00	792.00	
6777						
MASTER PETROLEUM						
	2023204	DIESEL	12/27/2014	540.54	.00	
Total 6777:				540.54	.00	
6786						
MER-TECH, INC						
	121614	REMOVE WASTE SEPTIC PIT	12/16/2014	2,845.00	.00	
Total 6786:				2,845.00	.00	
6790						
O'REILLY AUTO PARTS						
	3761-347291	BATTERY	11/03/2014	415.82	415.82	12/12/2014
	3761-351783	SUPPLIES	12/05/2014	19.18	.00	
	3761-352227	SUPPLIES	12/08/2014	64.66	.00	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
	3761-352341	SUPPLIES	12/09/2014	72.23	.00	
	3761-352492	SUPPLIES	12/10/2014	58.09	.00	
	3761-352529	SUPPLIES	12/10/2014	48.16	.00	
	3761-352651	SUPPLIES	12/11/2014	44.30	.00	
	3761-352662	SUPPLIES	12/11/2014	2.29	.00	
	3761-352669	SUPPLIES	12/11/2014	3.49	.00	
	3761-353348	SUPPLIES	12/17/2014	35.14	.00	
	3761-353528	SUPPLIES	12/18/2014	42.02	.00	
	3761-353531	SUPPLIES	12/18/2014	45.71	.00	
	3761-354004	SUPPLIES	12/22/2014	64.66	.00	
Total 6790:				824.73	415.82	
6801						
TRIAD EAP						
	2605	EAP FEES	10/05/2014	520.65	520.65	12/23/2014
Total 6801:				520.65	520.65	
6826						
CALLAWAY PACKING INC						
	29553	FOOD SUPPLIES	12/08/2014	574.99	.00	
Total 6826:				574.99	.00	
6858						
Merchants Integrity Test LLC						
	TFJ0310	INTEGRITY TEST SCORING	09/30/2014	24.00	24.00	12/23/2014
	TFK0296	INTEGRITY TEST SCORING	10/31/2014	72.00	72.00	12/23/2014
	TFL0298	INTEGRITY TEST SCORING	11/30/2014	8.00	8.00	12/23/2014
Total 6858:				104.00	104.00	
6859						
THE PREMIER COMPANY						
	165838	INVESTIGATIONS	09/30/2014	103.40	103.40	12/23/2014
	166471	INVESTIGATIONS	10/31/2014	293.27	293.27	12/23/2014
	166932	INVESTIGATIONS	11/30/2014	364.84	364.84	12/23/2014
Total 6859:				761.51	761.51	
6885						
CHEMATOX LABORATORY INC						
	14700	BLOOD ALCOHOL TEST	12/06/2014	20.00	20.00	12/19/2014
Total 6885:				20.00	20.00	
6916						
CORNWELL QUALITY TOOLS						
	146497	M12 HEATED JACKET	12/19/2014	345.95	.00	
	146498	M12 HEATED JACK	12/19/2014	345.95	.00	
Total 6916:				691.90	.00	
6918						
MISTYOGA						
	121514	RIFLE STIMULUS PLAN	12/15/2014	170.00	170.00	12/19/2014

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 6918:				170.00	170.00	
6990						
INSTRUMENT & SUPPLY WEST						
	0001869-IN	VALVE	12/12/2014	9,135.48	.00	
	0001881-IN	REPAIR KIT	12/16/2014	755.70	.00	
Total 6990:				9,891.18	.00	
7010						
CBS Constructors						
	PAY APP FINA	DRP-Phase 1 Bleachers	12/19/2014	48,255.00	.00	
Total 7010:				48,255.00	.00	
7019						
SHDP RF I LLC						
	41882	SOLAR	08/01/2014	4,638.49	4,638.49	12/12/2014
	41912	SOLAR	09/01/2014	4,549.27	4,549.27	12/12/2014
	41973	SOLAR	11/01/2014	3,470.11	3,470.11	12/12/2014
Total 7019:				12,657.87	12,657.87	
7040						
AM SIGNAL INC						
	M19161	SOLAR POWERED PEDESTRIA	12/15/2014	9,453.85	.00	
Total 7040:				9,453.85	.00	
7077						
COLORADO DOCUMENT SECURITY						
	230384	DOCUMENT BIN	10/31/2014	52.00	52.00	12/23/2014
Total 7077:				52.00	52.00	
7090						
JVIATION INC.						
	RIL SPD-1	RIFLE STRATEGIC PLAN	12/17/2014	6,000.00	.00	
Total 7090:				6,000.00	.00	
7107						
MOLTZ CONSTRUCTION INC						
	PAYAPP 1	DESIGN PHASE SERVICES-WA	12/30/2014	18,428.00	.00	
Total 7107:				18,428.00	.00	
7116						
DRAKE CONSULTING INC.						
	214.046	RESEARCH	12/15/2014	3,690.00	.00	
Total 7116:				3,690.00	.00	
7134						
ABOVE SEA LEVEL						
	640762	TANK MAINTENANCE	12/03/2014	75.00	75.00	12/12/2014

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 7134:				75.00	75.00	
7149 THOMPSON'S CLEANING						
	15799	CARPET CLEANING	12/18/2014	275.00	275.00	12/19/2014
Total 7149:				275.00	275.00	
7153 PARADISE NUTS						
	122314	RIFLE BUCKS	12/23/2014	130.00	130.00	12/23/2014
Total 7153:				130.00	130.00	
7160 SEW VINTAGE						
	120814	RIFLE STIMULUS PLAN	12/08/2014	70.00	70.00	12/12/2014
Total 7160:				70.00	70.00	
7161 CRYSTALIAN TAFOYA						
	120914	RIFLE STIMULUS PLAN	12/09/2014	60.00	60.00	12/12/2014
Total 7161:				60.00	60.00	
7162 A FINER STITCH EMBROIDERY						
	121014	RIFLE STIMULUS PLAN	12/10/2014	10.00	10.00	12/12/2014
Total 7162:				10.00	10.00	
7163 DENVER RESEARCH GROUP. INC.						
	20101244	DAILY BRIEFING	12/03/2014	120.00	120.00	12/12/2014
Total 7163:				120.00	120.00	
7164 LESLIE BECHTEL						
	112814	REIMBURSEMENT MAGPUL IPH	11/28/2014	25.55	25.55	12/12/2014
Total 7164:				25.55	25.55	
7165 WONG, HEUNG						
	120814	OVERPAYMENT SALES TAX LIC	12/08/2014	4.00	4.00	12/12/2014
Total 7165:				4.00	4.00	
7166 SNO-WHITE LINEN & UNIFORM						
	121014	SALES TAX LICENSE DUPLICAT	12/10/2014	12.00	12.00	12/12/2014
Total 7166:				12.00	12.00	

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
7167						
AURELIO RUBIO						
	120914	CITY OF RIFLE USE TAX REBAT	12/09/2014	379.82	379.82	12/12/2014
Total 7167:				379.82	379.82	
7168						
NEW FRONTIER TOURING						
	121214	DEPOSIT- JOHN MCEUEN-UTE	12/12/2014	1,500.00	1,500.00	12/12/2014
Total 7168:				1,500.00	1,500.00	
7169						
CHOICE LIQUORS						
	121214	LIQUOR UTE THEATER	12/12/2014	215.00	215.00	12/12/2014
Total 7169:				215.00	215.00	
7170						
PUBLIC SERVICE COMPANY OF CO						
	121614	100 HOSPITAL RD ELECTRIC T	12/16/2014	9,061.00	9,061.00	12/16/2014
Total 7170:				9,061.00	9,061.00	
7171						
CDLE DIVISION OIL PUBLIC SAFETY						
	121814	ELEVATOR REGISTER	12/18/2014	400.00	400.00	12/19/2014
Total 7171:				400.00	400.00	
7172						
CATE RENTAL & SALES, LLC						
	Q53218	2014 WACKER NEUSON MODE	12/08/2014	15,440.00	.00	
Total 7172:				15,440.00	.00	
7173						
DUNCAN & SON'S UPHOLSTERY						
	4870	COMPRESSOR COVER	12/18/2014	162.20	.00	
Total 7173:				162.20	.00	
7174						
TOLIN MECHANICAL SYSTEMS						
	SV224647	REMOVE BAD LOVE JOY COUP	11/30/2014	161.00	.00	
	SV224649	REPAIR PIPING	11/30/2014	644.14	.00	
Total 7174:				805.14	.00	
7175						
INFOPAK INTERNATIONAL INC						
	00044574	SUPPLIES	12/12/2014	178.80	.00	
Total 7175:				178.80	.00	
7176						
ABERNATHY, SUZAN						
	121614	SIGN PERMIT DEPOSIT REFUN	12/16/2014	80.00	80.00	12/23/2014

Vendor Name and Number	Invoice Number	Description	Invoice Date	Net Invoice Amount	Amount Paid	Date Paid
Total 7176:				80.00	80.00	
7177						
AYERS DISTRIBUTING						
	9970	PLASTIC EGGS	09/19/2014	408.00	408.00	12/23/2014
Total 7177:				408.00	408.00	
7179						
SysAid Technologies Ltd						
	OP-0430157	SysAid Helpdesk SW	12/23/2014	4,545.00	.00	
Total 7179:				4,545.00	.00	
7180						
PreCast Concepts						
	31361	4th Street Project	12/05/2014	3,350.00	.00	
Total 7180:				3,350.00	.00	
Grand Totals:				923,416.56	418,848.86	

Dated: _____

City Finance Director: _____

Report Criteria:

- Summary report.
- Invoices with totals above \$0 included.
- Paid and unpaid invoices included.



To: Mayor and City Council; Matt Sturgeon, City Manager

From: Lisa Hamilton, City Clerk

Date: Monday, January 05, 2015

Subject: Special Event Liquor Permit: Grand River Hospital District Volunteer Association – Holy Cross Cattlemen event

Grand River Hospital District Volunteer Association has applied for a Special Event Permit to serve liquor at the Holy Cross Cattlemen event at Grand River Conference Center at 501 Airport Road on January 24, 2015 from 10:00 a.m. (includes set-up time) to 10:00 p.m.

The following criteria have been met by the applicant:

- The fees have been paid.
- The application is complete.
- The applicant has not exceeded 15 permit days in 2015.

The City did not receive any protest about the application within 10 days after notice of the application was posted. Staff does not object to Council's approving the permit.

Staff recommends that Council:

- 1) Cancel the public hearing scheduled on its January 7, 2015 agenda on this application; and
- 2) Approve a Special Event Permit for Grand River Hospital District Volunteer Association to serve liquor at the Holy Cross Cattlemen event at Grand River Conference Center at 501 Airport Road on January 24, 2015 from 10:00 a.m. to 10:00 p.m.

APPLICATION FOR A SPECIAL EVENTS PERMIT

Department Use Only

IN ORDER TO QUALIFY FOR A SPECIAL EVENTS PERMIT, YOU MUST BE NONPROFIT AND ONE OF THE FOLLOWING (See back for details.)

- | | | |
|------------------------------------|--|---|
| <input type="checkbox"/> SOCIAL | <input type="checkbox"/> ATHLETIC | <input checked="" type="checkbox"/> PHILANTHROPIC INSTITUTION |
| <input type="checkbox"/> FRATERNAL | <input type="checkbox"/> CHARTERED BRANCH, LODGE OR CHAPTER | <input type="checkbox"/> POLITICAL CANDIDATE |
| <input type="checkbox"/> PATRIOTIC | <input type="checkbox"/> OF A NATIONAL ORGANIZATION OR SOCIETY | <input type="checkbox"/> MUNICIPALITY OWNING ARTS FACILITIES |
| <input type="checkbox"/> POLITICAL | <input type="checkbox"/> RELIGIOUS INSTITUTION | |

LIAB TYPE OF SPECIAL EVENT APPLICANT IS APPLYING FOR:	DO NOT WRITE IN THIS SPACE
2110 <input checked="" type="checkbox"/> MALT, VINOUS AND SPIRITUOUS LIQUOR \$25.00-PER-DAY	LIQUOR PERMIT NUMBER
2170 <input type="checkbox"/> FERMENTED MALT BEVERAGE (3.2 Beer) \$10.00-PER-DAY	

1. NAME OF APPLICANT ORGANIZATION OR POLITICAL CANDIDATE Grand River Hospital District Volunteers Association	State Sales Tax Number (Required) 20121141678
---	---

2. MAILING ADDRESS OF ORGANIZATION OR POLITICAL CANDIDATE (include street, city/town and ZIP) 501 Airport Road Rifle, CO 81650	3. ADDRESS OF PLACE TO HAVE SPECIAL EVENT (include street, city/town and ZIP) 501 Airport Road Rifle, CO 81650
---	---

NAME	DATE OF BIRTH	HOME ADDRESS (Street, City, State, ZIP)	PHONE NUMBER
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4. PRES./SECY OF ORG. or POLITICAL CANDIDATE Larry W. Sweeney	
---	--

5. EVENT MANAGER Lynne Miller	
---	--

6. HAS APPLICANT ORGANIZATION OR POLITICAL CANDIDATE BEEN ISSUED A SPECIAL EVENT PERMIT THIS CALENDAR YEAR? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES HOW MANY DAYS? (2015)	7. IS PREMISES NOW LICENSED UNDER STATE LIQUOR OR BEER CODE? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES TO WHOM? _____
--	---

8. DOES THE APPLICANT HAVE POSSESSION OR WRITTEN PERMISSION FOR THE USE OF THE PREMISES TO BE LICENSED? Yes No

LIST BELOW THE EXACT DATE(S) FOR WHICH APPLICATION IS BEING MADE FOR PERMIT

Date	Date	Date	Date
Hours From .m.	Hours From .m.	Hours From .m.	Hours From .m.
1-24-2015			
To 10:00 p .m.	To .m.	To .m.	To .m.

OATH OF APPLICANT

I declare under penalty of perjury in the second degree that I have read the foregoing application and all attachments thereto, and that all information therein is true, correct, and complete to the best of my knowledge.

SIGNATURE 	TITLE President, GRHDVA	DATE 11-16-2014
---------------	-----------------------------------	---------------------------

REPORT AND APPROVAL OF LOCAL LICENSING AUTHORITY (CITY OR COUNTY)

The foregoing application has been examined and the premises, business conducted and character of the applicant is satisfactory, and we do report that such permit, if granted, will comply with the provisions of Title 12, Article 48, C.R.S., as amended.

THEREFORE, THIS APPLICATION IS APPROVED.

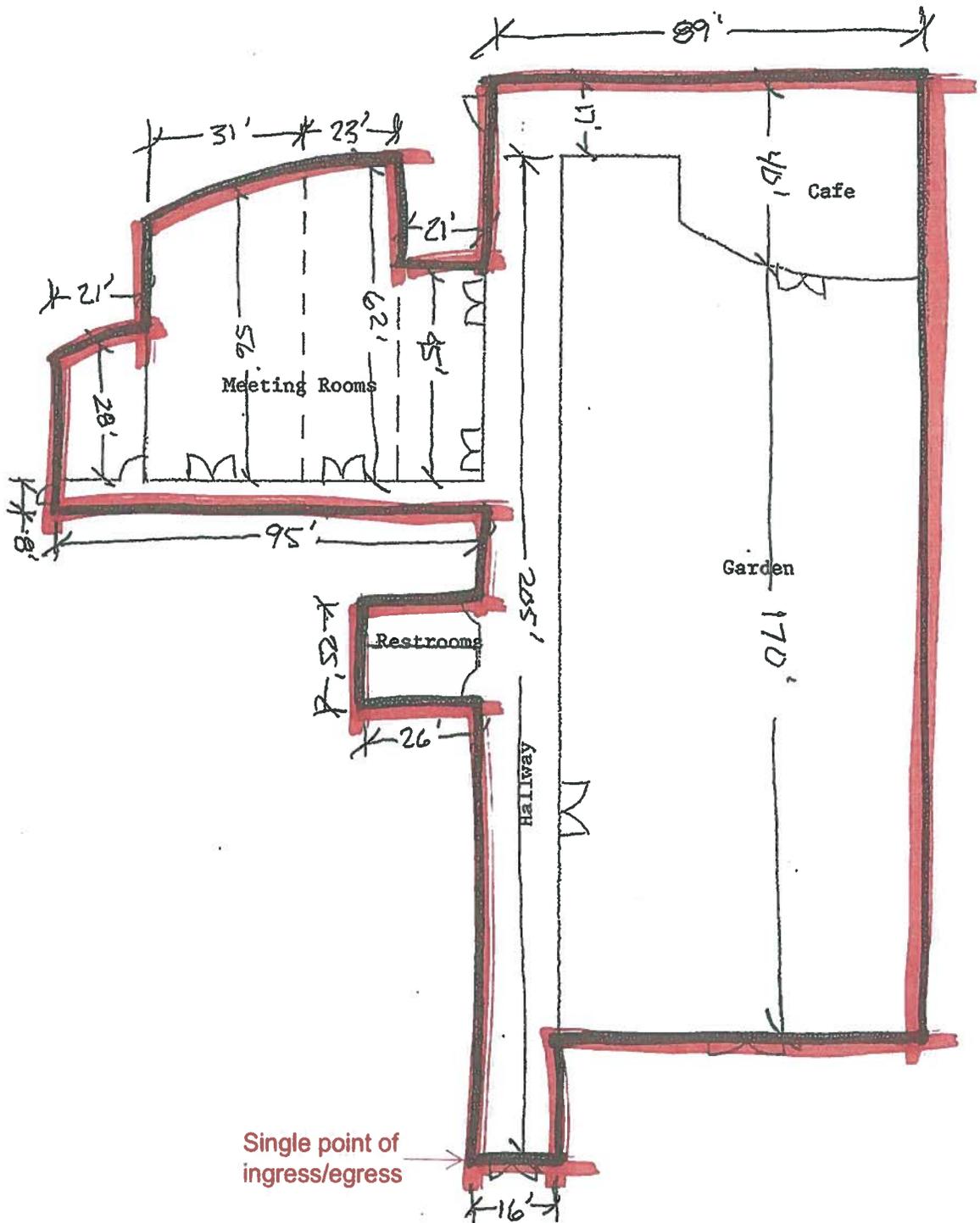
LOCAL LICENSING AUTHORITY (CITY OR COUNTY)	TELEPHONE NUMBER OF CITY/COUNTY CLERK
<input type="checkbox"/> CITY	
<input type="checkbox"/> COUNTY	

SIGNATURE	TITLE	DATE
-----------	-------	------

DO NOT WRITE IN THIS SPACE - FOR DEPARTMENT OF REVENUE USE ONLY

LIABILITY INFORMATION			TOTAL
License Account Number	Liability Date	State	
			-750 (999) \$

Grand River Hospital District





HOSPITAL SERVICES | FAMILY MEDICINE | WOMEN'S HEALTH | INTERNAL MEDICINE | SPECIALTY SERVICES
LONG TERM CARE | OCCUPATIONAL HEALTH SERVICES | SCHOOL BASED HEALTH

September 3, 2014

To Whom It May Concern:

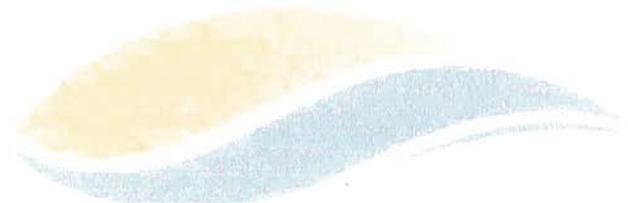
Permission is granted for the Grand River Hospital District Volunteers Association to have a Special Events Permit for alcoholic beverages during the Holy Cross Cattlemen event to be held on Grand River Hospital District's premises on Saturday, January 24, 2015.

Please contact me if you have any questions or need further information.

Sincerely,

A handwritten signature in blue ink, appearing to read "James C. Coombs, Jr.", written in a cursive style.

James C. Coombs, Jr., CEO
Grand River Hospital District



OFFICE OF THE SECRETARY OF STATE
OF THE STATE OF COLORADO

CERTIFICATE

I, Scott Gessler, as the Secretary of State of the State of Colorado, hereby certify that, according to the records of this office,

Grand River Hospital District Volunteers Association

is a **Nonprofit Corporation** formed or registered on 03/05/2012 under the law of Colorado, has complied with all applicable requirements of this office, and is in good standing with this office. This entity has been assigned entity identification number 20121141678.

This certificate reflects facts established or disclosed by documents delivered to this office on paper through 11/18/2013 that have been posted, and by documents delivered to this office electronically through 11/19/2013 @ 10:23:18.

I have affixed hereto the Great Seal of the State of Colorado and duly generated, executed, authenticated, issued, delivered and communicated this official certificate at Denver, Colorado on 11/19/2013 @ 10:23:18 pursuant to and in accordance with applicable law. This certificate is assigned Confirmation Number 8693825.



A handwritten signature in blue ink, appearing to read "Scott Gessler".

Secretary of State of the State of Colorado

*****End of Certificate*****

Notice: A certificate issued electronically from the Colorado Secretary of State's Web site is fully and immediately valid and effective. However, as an option, the issuance and validity of a certificate obtained electronically may be established by visiting the Certificate Confirmation Page of the Secretary of State's Web site, <http://www.sos.state.co.us/bj-/CertificateSearchCriteria.do> entering the certificate's confirmation number displayed on the certificate, and following the instructions displayed. Confirming the issuance of a certificate is merely optional and is not necessary to the valid and effective issuance of a certificate. For more information, visit our Web site, <http://www.sos.state.co.us/> click Business Center and select "Frequently Asked Questions."

City of Rifle
Special Event Liquor Permit Application

Name of Applicant / Organization: Grand River Hospital District

Thank you for your interest in a Special Event in the City of Rifle. In addition to the State Application (Form #DR 8439), the following information must be provided in order for your application to be considered. Incomplete applications will be rejected. Attach separate sheets if necessary to provide complete answers to all questions. Please do not hesitate to contact the City Clerk with questions at (970) 665-6405.

1. The City requires that a Special Event Liquor Permit application be received no later than 45 days prior to the event. What is the date(s) of your event? 1/24/2015
2. Describe your event.
Hosting Holy Cross Cattlemans Association Annual Dinner Banquet
3. Explain the nature of your organization, its function, and who or what benefits from its operations.
Grand River Volunteer Association works for and aligns itself with Grand River Conference Center
4. Who or what organization will be the recipient of funds derived from this event?
Proceeds from the bar will go to Grand River Volunteer Association and Nutritional Services
5. How many attendees do you expect at this event? 200
6. Describe the premises at which this event will take place.
Separate conference area from the Hospital
See Diagram
7. What security measures will you take to ensure your event will be safe for all participants?
HSS- Hospital Shared Security will be present
8. How many security personnel will be on hand? 2
9. How will security personnel be identified?
Security Personnel wear uniforms and will be walking around to be noticed
10. If this event is being held outdoors, how will the exterior boundaries of the premises be marked?
N/A

11. What type of entertainment will be provided, if any, for this event?

There will be a presentation, a silent auction, a live auction, a DJ and dancing

12. What method will be used to check identification for proper age of attendees (i.e., at the door, at the bar, etc.) and how will underage patrons be identified so as not to be served alcohol beverages?

No one under 21 allowed. ID's will be checked at the bar

13. How will the conduct and level of intoxication of attendees be monitored and by whom?

Nutritional Services staff that are Alcohol Serve Safe Certified will monitor

14. Rifle Municipal Code Sec. 6-5-170(a)(3) requires that at least one server, manager, or owner/operator, including volunteers, who has successfully completed an approved educational liquor serving seminar, be present at all times and supervise the dispensing of alcoholic beverages. What is/are the name(s) of the person(s) who has/have this certification and will be on the premises the entire time of your event? **Please attach a copy of the certification(s) of this/these person(s).**

Lynne Miller, James Bricker, Nikita Sullivent

15. What types of alternate beverages and food/snacks will be available?

Full three course meal, Coffee, ice tea, lemonade, water

16. Explain how this event will be marketed, describing what kinds of advertising material will be distributed and the targeted recipients of such material.

By invite only. Invites are done by Holy Cross Cattlemans Association.

17. Have you included the appropriate fees with your application?

Fees: For Malt, Vinous, and Spirituous Liquor or for Fermented Malt Beverage (3.2% Beer)

Check payable to the *City of Rifle* for \$100.00 per event

18. Does your diagram of the intended licensed premises include:

Measurements/dimensions of the area to be licensed?

Points of ingress/egress?

An outline *in red* of the area to be licensed?

I certify that I am familiar with the provisions of: (1) Title 12, Article 48 of the Colorado Revised Statutes; and (2) Sections 6-5-120, 6-5-170, 10-8-70, and 10-8-80 of the Rifle Municipal Code, which govern special event liquor permits.

Signature: *NSullivent*
Banquet manager

Date: 11/18/2014



To: Mayor and City Council; Matt Sturgeon, City Manager

From: Lisa Hamilton, City Clerk

Date: Monday, January 05, 2015

Subject: Special Event Liquor Permit: Grand River Hospital District Volunteer Association – Symphony in the Valley event

Grand River Hospital District Volunteer Association has applied for a Special Event Permit to serve liquor at the Symphony in the Valley event at Grand River Conference Center at 501 Airport Road on February 13, 2015 from 10:00 a.m. (includes set-up time) to 10:00 p.m.

The following criteria have been met by the applicant:

- The fees have been paid.
- The application is complete.
- The applicant has not exceeded 15 permit days in 2015.

The City did not receive any protest about the application within 10 days after notice of the application was posted. Staff does not object to Council's approving the permit.

Staff recommends that Council:

- 1) Cancel the public hearing scheduled on its January 7, 2015 agenda on this application; and
- 2) Approve a Special Event Permit for Grand River Hospital District Volunteer Association to serve liquor at the Symphony in the Valley event at Grand River Conference Center at 501 Airport Road on February 13, 2015 from 10:00 a.m. to 10:00 p.m.

DR 8439 (06/28/06)
COLORADO DEPARTMENT OF REVENUE
 LIQUOR ENFORCEMENT DIVISION
 1375 SHERMAN STREET
 DENVER CO 80261
 (303) 205-2300

APPLICATION FOR A SPECIAL EVENTS PERMIT

Department Use Only

IN ORDER TO QUALIFY FOR A SPECIAL EVENTS PERMIT, YOU MUST BE NONPROFIT AND ONE OF THE FOLLOWING (See back for details.)

- | | | |
|------------------------------------|--|---|
| <input type="checkbox"/> SOCIAL | <input type="checkbox"/> ATHLETIC | <input checked="" type="checkbox"/> PHILANTHROPIC INSTITUTION |
| <input type="checkbox"/> FRATERNAL | <input type="checkbox"/> CHARTERED BRANCH, LODGE OR CHAPTER | <input type="checkbox"/> POLITICAL CANDIDATE |
| <input type="checkbox"/> PATRIOTIC | <input type="checkbox"/> OF A NATIONAL ORGANIZATION OR SOCIETY | <input type="checkbox"/> MUNICIPALITY OWNING ARTS FACILITIES |
| <input type="checkbox"/> POLITICAL | <input type="checkbox"/> RELIGIOUS INSTITUTION | |

LIAB TYPE OF SPECIAL EVENT APPLICANT IS APPLYING FOR:	DO NOT WRITE IN THIS SPACE
2110 <input checked="" type="checkbox"/> MALT, VINOUS AND SPIRITUOUS LIQUOR \$26.00-PER-DAY	LIQUOR PERMIT NUMBER
2170 <input type="checkbox"/> FERMENTED MALT BEVERAGE (3.2 Beer) \$10.00-PER-DAY	

1. NAME OF APPLICANT ORGANIZATION OR POLITICAL CANDIDATE Grand River Hospital District Volunteers Association (GRHDVA)	State Sales Tax Number (Required) 20121141678
--	---

2. MAILING ADDRESS OF ORGANIZATION OR POLITICAL CANDIDATE (include street, city/town and ZIP) 501 Airport Road Rifle, CO 81650	3. ADDRESS OF PLACE TO HAVE SPECIAL EVENT (include street, city/town and ZIP) 501 Airport Road Rifle, CO 81650
---	---

NAME	DATE OF BIRTH	HOME ADDRESS (Street, City, State, ZIP)	PHONE NUMBER
4. PRES./SEC'Y OF ORG. or POLITICAL CANDIDATE Larry W. Sweeney			
5. EVENT MANAGER Lynne Miller			
6. HAS APPLICANT ORGANIZATION OR POLITICAL CANDIDATE BEEN ISSUED A SPECIAL EVENT PERMIT THIS CALENDAR YEAR? <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES HOW MANY DAYS? <u>1</u>	7. IS PREMISES NOW LICENSED UNDER STATE LIQUOR OR BEER CODE? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES TO WHOM? _____		

8. DOES THE APPLICANT HAVE POSSESSION OR WRITTEN PERMISSION FOR THE USE OF THE PREMISES TO BE LICENSED? Yes No

LIST BELOW THE EXACT DATE(S) FOR WHICH APPLICATION IS BEING MADE FOR PERMIT

Date	Date	Date	Date	Date
Hours From .m.				
2-13-2015				
To 10:00 P .m.	To .m.	To .m.	To .m.	To .m.

OATH OF APPLICANT

I declare under penalty of perjury in the second degree that I have read the foregoing application and all attachments thereto, and that all information therein is true, correct, and complete to the best of my knowledge.

SIGNATURE 	TITLE President, GRHDVA	DATE 11-16-2014
---------------	-----------------------------------	---------------------------

REPORT AND APPROVAL OF LOCAL LICENSING AUTHORITY (CITY OR COUNTY)

The foregoing application has been examined and the premises, business conducted and character of the applicant is satisfactory, and we do report that such permit, if granted, will comply with the provisions of Title 12, Article 48, C.R.S., as amended.

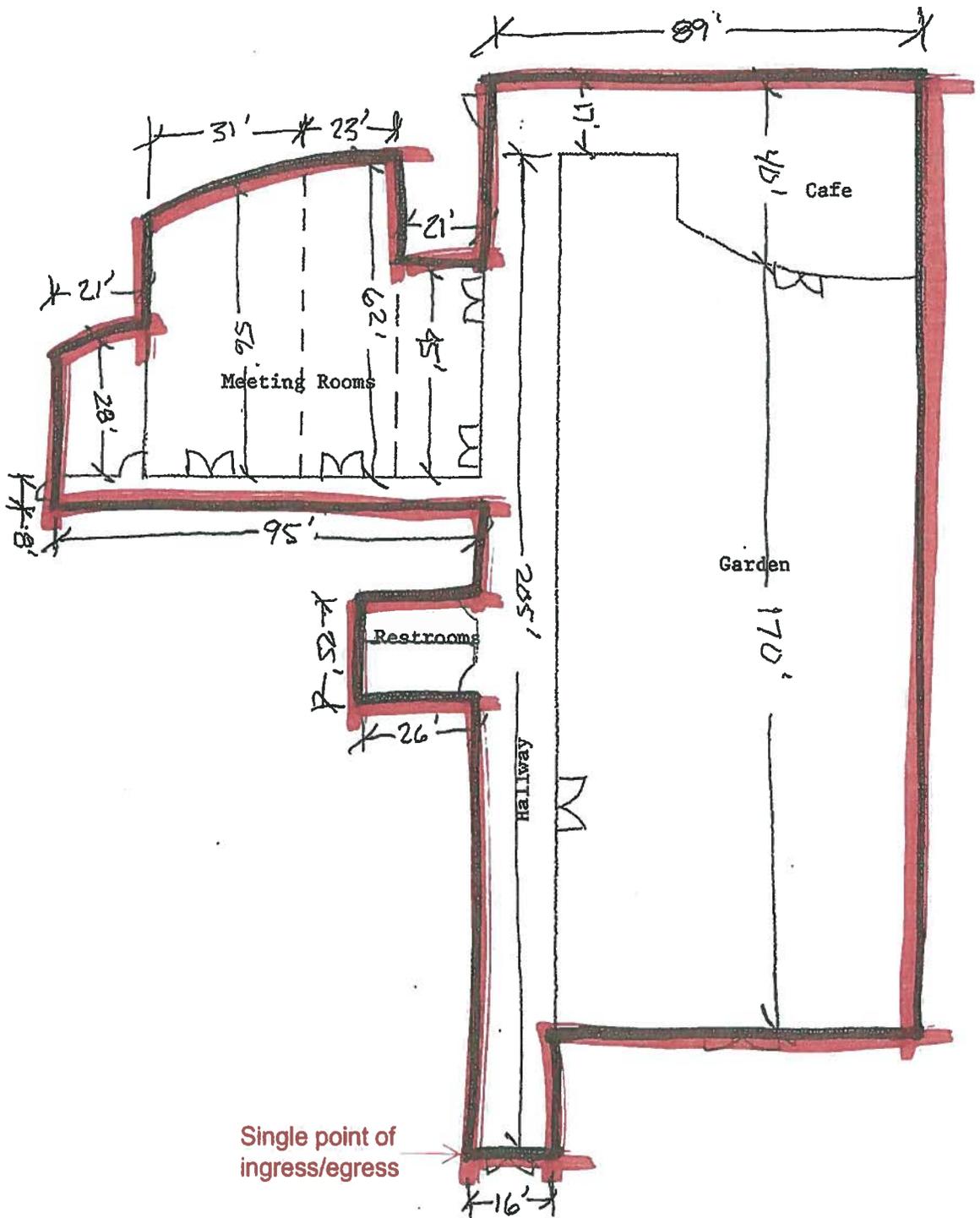
THEREFORE, THIS APPLICATION IS APPROVED.

LOCAL LICENSING AUTHORITY (CITY OR COUNTY)	<input type="checkbox"/> CITY <input type="checkbox"/> COUNTY	TELEPHONE NUMBER OF CITY/COUNTY CLERK
SIGNATURE	TITLE	DATE

DO NOT WRITE IN THIS SPACE - FOR DEPARTMENT OF REVENUE USE ONLY

LIABILITY INFORMATION			
License Account Number	Liability Date	State	TOTAL
		-750 (999)	\$.

Grand River Hospital District





HOSPITAL SERVICES | FAMILY MEDICINE | WOMEN'S HEALTH | INTERNAL MEDICINE | SPECIALTY SERVICES
LONG TERM CARE | OCCUPATIONAL HEALTH SERVICES | SCHOOL BASED HEALTH

September 10, 2014

To Whom It May Concern:

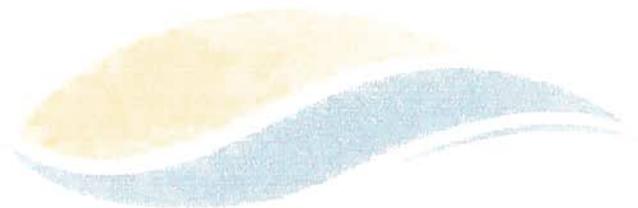
Permission is granted for the Grand River Hospital District Volunteers Association to have a Special Events Permit for alcoholic beverages during the Symphony of the Valley event to be held on Grand River Hospital District's premises on Friday, February 13, 2015.

Please contact me if you have any questions or need further information.

Sincerely,

A handwritten signature in blue ink, appearing to read "James C. Coombs, Jr.", written in a cursive style.

James C. Coombs, Jr., CEO
Grand River Hospital District



OFFICE OF THE SECRETARY OF STATE
OF THE STATE OF COLORADO

CERTIFICATE

I, Scott Gessler, as the Secretary of State of the State of Colorado, hereby certify that, according to the records of this office,

Grand River Hospital District Volunteers Association

is a **Nonprofit Corporation** formed or registered on 03/05/2012 under the law of Colorado, has complied with all applicable requirements of this office, and is in good standing with this office. This entity has been assigned entity identification number 20121141678.

This certificate reflects facts established or disclosed by documents delivered to this office on paper through 11/18/2013 that have been posted, and by documents delivered to this office electronically through 11/19/2013 @ 10:23:18.

I have affixed hereto the Great Seal of the State of Colorado and duly generated, executed, authenticated, issued, delivered and communicated this official certificate at Denver, Colorado on 11/19/2013 @ 10:23:18 pursuant to and in accordance with applicable law. This certificate is assigned Confirmation Number 8693825.



A handwritten signature in blue ink, appearing to read "Scott Gessler", is written over a horizontal line.

Secretary of State of the State of Colorado

*****End of Certificate*****

Notice: A certificate issued electronically from the Colorado Secretary of State's Web site is fully and immediately valid and effective. However, as an option, the issuance and validity of a certificate obtained electronically may be established by visiting the Certificate Confirmation Page of the Secretary of State's Web site, <http://www.sos.state.co.us/bi-/CertificateSearchCriteria.do> entering the certificate's confirmation number displayed on the certificate, and following the instructions displayed. Confirming the issuance of a certificate is merely optional and is not necessary to the valid and effective issuance of a certificate. For more information, visit our Web site, <http://www.sos.state.co.us/> click Business Center and select "Frequently Asked Questions."

City of Rifle
Special Event Liquor Permit Application

Name of Applicant / Organization: Grand River Hospital District

Thank you for your interest in a Special Event in the City of Rifle. In addition to the State Application (Form #DR 8439), the following information must be provided in order for your application to be considered. Incomplete applications will be rejected. Attach separate sheets if necessary to provide complete answers to all questions. Please do not hesitate to contact the City Clerk with questions at (970) 665-6405.

1. The City requires that a Special Event Liquor Permit application be received no later than 45 days prior to the event. What is the date(s) of your event? 2/13/2015
2. Describe your event.
Symphony in the Valley Annual Event
3. Explain the nature of your organization, its function, and who or what benefits from its operations.
Grand River Volunteer Association works for and aligns itself with Grand River Conference Center
4. Who or what organization will be the recipient of funds derived from this event?
Proceeds from the bar will go to Grand River Volunteer Association and Nutritional Services
5. How many attendees do you expect at this event? 200
6. Describe the premises at which this event will take place.
Separate conference area from the Hospital
See Diagram
7. What security measures will you take to ensure your event will be safe for all participants?
HSS- Hospital Shared Security will be present
8. How many security personnel will be on hand? 2
9. How will security personnel be identified?
Security Personnel wear uniforms and will be walking around to be noticed
10. If this event is being held outdoors, how will the exterior boundaries of the premises be marked?
N/A

11. What type of entertainment will be provided, if any, for this event?

There will be music and dancing

12. What method will be used to check identification for proper age of attendees (i.e., at the door, at the bar, etc.) and how will underage patrons be identified so as not to be served alcohol beverages?

No one under 21 allowed. ID's will be checked at the bar

13. How will the conduct and level of intoxication of attendees be monitored and by whom?

Nutritional Services staff that are Alcohol Serve Safe Certified will monitor

14. Rifle Municipal Code Sec. 6-5-170(a)(3) requires that at least one server, manager, or owner/operator, including volunteers, who has successfully completed an approved educational liquor serving seminar, be present at all times and supervise the dispensing of alcoholic beverages. What is/are the name(s) of the person(s) who has/have this certification and will be on the premises the entire time of your event? **Please attach a copy of the certification(s) of this/these person(s).**

Lynne Miller, James Bricker, Nikita Sullivent

15. What types of alternate beverages and food/snacks will be available?

Appetizers available the entire event, Coffee, ice tea, lemonade, water

16. Explain how this event will be marketed, describing what kinds of advertising material will be distributed and the targeted recipients of such material.

Open to the public with purchase of ticket

17. Have you included the appropriate fees with your application?

Fees: For Malt, Vinous, and Spirituous Liquor or for Fermented Malt Beverage (3.2% Beer)

Check payable to the *City of Rifle* for \$100.00 per event

18. Does your diagram of the intended licensed premises include:

Measurements/dimensions of the area to be licensed?

Points of ingress/egress?

An outline *in red* of the area to be licensed?

I certify that I am familiar with the provisions of: (1) Title 12, Article 48 of the Colorado Revised Statutes; and (2) Sections 6-5-120, 6-5-170, 10-8-70, and 10-8-80 of the Rifle Municipal Code, which govern special event liquor permits.

Signature:

Date: 11/18/2014

James S. Neu
jsn@mountainlawfirm.com

December 31, 2014

Mayor Randy Winkler
Rifle City Council
P. O. Box 1908
Rifle, Colorado 81650

Re: January 7, 2015 City Council Meeting

Dear Mayor Winkler and Members of the Rifle City Council:

Happy New Year! The purpose of this letter is to briefly outline items we worked on for the January 7, 2015 Rifle City Council Meeting.

1. Ordinance No. 19 Series of 2014 (Sign Code Amendments). City staff is recommending that the Sign Code be repealed and reenacted as set forth in Ordinance No. 19, Series of 2014 to make it more user-friendly and clarify certain provisions. Following first reading, Ordinance No. 19 has been amended to respond to Council's direction on banners and inflatable signs as indicated with the redline in the Ordinance. Inflatable signs will be handled by staff under the creative sign provisions in Section 16-8-100. If further discussion is necessary, please feel free to pull the item from the Consent Agenda.

We recommend approval of Ordinance No. 19, Series of 2014, as amended, on second reading.

2. Ordinance No. 20 Series of 2014 (Landscape Code Amendments). Ordinance 20, Series of 2014 sets forth proposed amendments to multiple landscaping related provisions of the Rifle Municipal Code. The primary amendments include the elimination of the Tree Board and transfer of its responsibilities to the Planning Commission and City staff, deletion of unduly burdensome landscaping requirements, clarification of tree care responsibilities by landowners, and water conservation through the use of xeriscaping, among other matters. At first reading, Council approved several amendments recommended by various staff members regarding tree maintenance requirements and Council directed that the proposed foundation landscaping requirements be deleted. Those amendments approved on first reading are reflected in Ordinance No. 20 as presented for second reading.

We recommend approval of Ordinance No. 20, Series of 2014 on second reading.

Page 2

As always, please feel free to contact us before the meeting if you have any questions.

Very truly yours,

KARP NEU HANLON, P.C.

James S. Neu

Enclosures

UTILITY DEPARTMENT
INTEROFFICE MEMO



H2O Water

TO: City Council

FROM: Dick Deussen, Utilities Director

DATE: January 2, 2015

RE: Annual Purchase of Chemicals for Water Treatment

Please authorize purchase of chemicals for the Graham Mesa Treatment Plant for 2015. We use the following chemicals and will order as needed throughout the year, as we have storage for only about 30 days:

<u>Chemical</u>	<u>Supplier</u>
Salt for Chlorine Generation	StepSaver
Aluminum Sulfate for Coagulation	Thatcher
Polymer for Coagulant aid	Nalco
Powdered Activated Carbon	Cabot Norit Americas

Rather than attempt to generate a Purchase Order Request each time these chemicals are needed, we request that a single purchase order be approved by Council at the beginning of the year, as we have done for the past few years.

The chemical cost is estimated based upon 2014 use of \$103,533 and the budget line item (310-4331-400-610) for supplies, totals \$230,000, which includes purchase of other supplies, fuel, meters and MXU's (radio read equipment).

A single source is preferred as the listed vendor has been historically used over the past several years, provides delivery in a timely manner and the chemicals supplied perform satisfactorily. Also, they are one of the closest suppliers (to reduce delivery costs).

Staff recommends approval of this authorization to continue to provide chemicals needed for water treatment. Please approve the purchase of chemicals for the year, as required, in an amount not to exceed \$150,000, which allows for price increases and the need for additional orders.



UTILITY DEPARTMENT
INTEROFFICE MEMO



H2O Water

TO: City Council

FROM: Dick Deussen, Utilities Director
Jim Miller, Resident Engineer

DATE: January 2, 2015

RE: Award of Engineering Services for RO/GAC Treatment Siting and Cost Study

Proposals for a Reverse Osmosis and Granulated Activated Carbon (RO/GAC) Siting and Cost Study were solicited from six firms and received from two engineering firms, Burns & McDonald and Black & Veatch, both located in Centennial, Colorado.

The previous bids for the Rifle Regional Water Purification Facility exceeded the loan amount and the RO/GAC treatment processes were removed from the RRWPF construction documents so that design (at a new site without the RO/GAC processes) and construction could proceed within the funds available.

This study will evaluate possible sites for a RO/GAC treatment system which, if implemented, will accept water from the RRWPF, and provide treated water to be pumped to the 3 mg reservoir.

Evaluation of the two proposals resulted in the selection of Black & Veatch, based on personnel, experience and cost. The work is to be completed within 6 months. The price will be based upon labor rates and expenses.

A grant from DOLA was awarded to the City to pay for a portion of the study, in a not to exceed amount of \$140,500. A match from the City of \$60,000 is required and is included in the 2015 budget.

We recommend that Council award a contract to Black & Veatch Corporation for a RO/GAC Siting and Cost Study for an amount not to exceed \$200,500.



UTILITY DEPARTMENT
INTEROFFICE MEMO



H2O Water

TO: City Council

FROM: Dick Deussen, Utilities Director
Jim Miller, Resident Engineer

DATE: January 8, 2015

RE: Award Design of GMP #2 for RRWPF

Please authorize the award of design services for GMP Package #2 for the Rifle Regional Water Purification Facility (RRWPF) to Arcadis Inc. Package #1 was for Basis of Design Report, update to Environmental Assessment, update to Preliminary Engineering Report, rough grading, disinfection contact basin, finished water pump station, and recycle pump station. Package #2 includes the remaining process units (flocculation, sedimentation, low pressure membranes and chemical system), administration building and associated items and areas.

It is intended to utilize the previous drawings and specifications to the maximum extent feasible but since the site has changed and the process reduced in scope, major re-design is required incorporating about 9,000 to 10,000 hours and some 300 drawings. In order to expedite the design process, we have included a compacted schedule in the contract requiring completion of design by early May 2015. This date will coincide with the completion of GMP Package #1 concrete work such that our contractor will not be waiting for design completion of Package #2.

Arcadis Inc. and Staff have estimated a price for completion of Package #2 in the amount of \$1,610,500 and we have concluded that this price is acceptable for the amount of work required. Therefore we request that Council authorize the award of design services to Arcadis Inc. for a not-to-exceed amount of \$1,610,500.

Funds would be from the CWRPDA loan amount and the cost is included in the budget for 2015.

Attachment:



Rifle Regional Water Purification Facility Re-Design
Scope of Services to be Provided
Task Order #2 – GMP Package #2

This is an exhibit attached to and made a part of the Prime Agreement dated August 21st, 2014, between the City of Rifle (Client) and ARCADIS U.S., Inc. (Engineer) for professional engineering services (the Agreement).

1.0 GENERAL

- 1.1 The Client is retaining ARCADIS to provide professional engineering services in the context of an integrated team with the Client, a CM/GC (Contractor), and the Client's Consultants for select portions of the re-design of the Rifle Regional Water Purification Facility (RRWPF) with a reduced scope at a new site located on the adjacent mesa. The re-design effort is necessary as a result of the bids that were unaffordable.
- 1.2 The Client has requested that ARCADIS provide support on the following related tasks:
- 1) Design services associated with GMP Package #2.
 - 2) Design coordination with related projects being designed or built by Others.
 - 3) Services During Construction.
- 1.3 This scope of services addresses engineering services to be provided on the tasks described above. The tasks above are hereinafter referred to as the "Project."
- 1.4 The Project is a significant portion of the Client's overall Program to build a new water treatment plant and appurtenant and supporting infrastructure.
- 1.5 It is anticipated that ARCADIS will work in conjunction with the Client, the Client's Consultants and a CM/GC for the preparation of the GMP Package #2. The Client is requesting maximum use of existing drawings from the previous design and GMP Package #1 and specifications where possible and has provided marked-up drawings to that effect (i.e. Kickoff drawing set).
- 1.6 GMP Package #2 will include the following facilities:
1. Administration Building consisting of Offices, Meeting Room, Laboratory, Electrical and Mechanical Rooms in a new configuration in a new location. The Administration Building will be connected to the Process Building by an Enclosed Walkway. Interior administrative spaces will be similar to previous design effort. The Administration Building structural and architectural features are to be similar to the FWPS structure detailed in GMP Package #1. The Administration Building will be constructed on structural fill.
 2. Process Building consisting of Floc/Sed Basin Room, Microfiltration Room, Bulk Chemical rooms, and Electrical room. The orientation of the

Floc/Sed and chemical areas will rotate approximately 90 degrees. The building height of any portion shall not exceed 35 feet as measured at the northern side. Floc/Sed Rom modifications include entrance piping modifications and rotating the facility orientation, basin geometry changes as a result of new favorable CDPHE design criteria, possibly basin wall thicknesses reductions as a result of the new configuration, and adjustments to associated grating and platform to accommodate new dimensions and potentially lowering the Floc/Sed basins into the ground.

3. Microfiltration (MF) Room will be designed to utilize Pall membranes. The layout will include all associated feed pumping, strainers, reverse filtration (backwash) system, valves and piping, clean-in-place (CIP) chemical systems, CIP waste neutralization systems, electrical, instrumentation and controls. A technical specification section describing requirements for installation, and commissioning of the microfiltration system is to be developed and included in GMP Package #2.
4. The Chemical rooms will be revised to eliminate anti-scalant and sulfuric acid chemical systems associated with the RO system that will no longer be installed. The updated facility will include chemical systems for the Pall membrane system, if any different. Drum based sodium bisulfite and citric acid systems will be relocated to rooms now available and be re-designed for bulk storage. Citric Acid will be located in the former Sulfuric Acid Room. Sodium Bisulfite will be located in the former Anti-scalant Room. The Polymer room will be converted to a place to stage chemical totes. A new mechanical space/room for the Pall membrane filtration air compressors and receiver may be provided as necessary.
5. New electrical room(s) or motor control centers as needed.
6. Instrumentation and controls as needed.
7. Communications and network systems as needed including reductions in scope possible by the new configuration.
8. Provisions for two automated access gates near the chemical fill stations and provisions for a third automated access road gate at a location TBD in a future project (new).
9. Site development including area perimeter road, parking lot with fifteen regular spaces and one handicap space, grading, drainage, yard piping, water, sewer, and utilities (new).
10. Revision from pole mounted lighting to wall mounted lighting (change from previous design).
11. Revision from pole mounted security cameras to wall mounted cameras (change from previous design).
12. Associated architectural, electrical, instrumentation, structural, HVAC, plumbing, and fire protection revisions, if any.
13. Completion of piping from the FWPS discharge line to the RWL/FWL (similar to previous design connection).
14. Process waste stream piping (MF-BWW, STR-BWW, and SBB/DR) from the Process Building to the Dilute Solids Junction Box and to the drying bed area.

15. Routing of the Disinfection Contact Basin and Floc/Sed overflow lines to a drying bed.
16. Other revisions to yard piping including utilities and future pipeline routes.
17. Electrical service entrance, ATS and primary transformer (new locations) and coordinated between electrical aspects of GMP packages #1 and #2.
18. As the scenario most likely to be constructed, four new vertical turbine pumps located within the existing Raw Water Pump Station (RWPS) building assuming the use of existing 18", 14", and 24" pipe in the current alignment. The pumps will be sized for 700, 1400, and 2100 gpm (duty), and 2100 gpm (standby) at revised total dynamic head conditions associated with the revised higher elevations on the mesa site at the discharge location. Note that this arrangement will be rated by CDPHE as 6 mgd firm capacity.
19. As an Alternate design, which happens to be the previous pipeline design case, four new vertical turbine pumps located with the existing RWPS building assuming a 24" diameter pipeline extension from the jack and bore location. The pumps will be sized for 700, 1400, and 2100 gpm (duty), and 2100 gpm (standby) at revised total dynamic head conditions associated with the revised higher site elevation on the mesa site, discharge location and the lower total dynamic head conditions that would occur as a result of the pipeline improvements. Note that this arrangement will be rated by CDPHE as 6 mgd firm capacity.
20. Associated RWPS pump header discharge piping, anchorage improvements, isolation and control valves (similar to previous design but for the new pump design conditions).
21. Electrical improvements at the RWPS to include new variable frequency drives and control equipment (similar to previous design but for the new pump design conditions).
22. Electrical, instrumentation and control, and communication features to enable participation in Xcel Energy's Interruptible Service Option Credit (ISOC) program (new).
23. Instrumentation and controls for new RWPS pumps reporting through a new RTU to the existing GMWTP SCADA system via an existing radio telemetry system (change from previous design). It is assumed this plan will use recently installed fiber optic cable at the Airport Pump Station and planned fiber optic cable to the RRWPF which will be interconnected on the City's fiber network. In such a scenario, telemetry would exist from the RWPS to the GMWTP SCADA antenna and telemetry would exist between the GMWPT SCADA antenna and the Airport Pump Station.
24. 24" diameter raw water pipeline from the vicinity of the Jack and Bore underneath the railroad and into the US Highway 6 right-of-way and extended past the previous site until a connection with the existing 24" diameter raw water pipeline at the edge of the highway (new).
25. New RWPS flow meter with bypass (same as previous design).
26. Sewage Pump Station and discharge force main connecting to an existing manhole at the intersection of Fir Avenue and 7th Street (same as previous design).

27. SCADA antenna at GMWTP (same as previous design).
28. Piping connections at GMWTP (same as previous design).
29. Piping connections in the vicinity of 7th and Fir streets for sanitary sewer and natural gas (same as previous design).
30. Piping improvements in the easement on the Penwell property as required by the transient surge analysis and at local high points in the existing pipeline (same as previous) based on profile used by the Engineer in the hydraulic surge analysis.
31. A PRV and meter vault on the FW line from the 24" diameter RWL/FWL to the plant yard.
32. Natural gas piping throughout the yard, connections to buildings and the generator, and equipment pad designed to meet Xcel Energy requirements. A separate dedicated natural gas pipeline serving only the generator is required. Shutoff valves are required on each branch.
33. Coordination between drawings and specifications regarding tie-ins, shutdowns, and reconfigurations of pipelines and controls (requires drawing and details to have labels consistent with the technical specifications).

1.7 Services not included in this scope are as follows:

- Design of clay-lined drying beds.
- Design of RO and GAC facilities.
- Design of the access road to the RRWPF.
- Site legal description or survey.
- Site design for western half of property not utilized by the RRWPF.
- Opinion of probable construction schedule.
- Landscape design.
- Landscaping irrigation piping within yard.
- Radio path survey or other radio telemetry surveys.
- Local permitting (except when explicitly requested).
- Storm Water Pollution Prevention Plan for drying bed and access road areas.
- CDPHE coordination and permitting (except when explicitly requested).
- Permitting with outside agencies on local, state, and federal level.

1.8 Engineer shall serve as the Client's prime design professional and engineering representative for the Project providing professional engineering, consultation and advice with respect thereto. Engineer may employ such subcontractors or sub consultants named in Section 3.0 of the Prime Agreement and others as accepted and in good standing by the Client. The Client requests that proposed new subcontractors or sub consultants and their project managers be approved by the Client before performing work on the project.

1.9 The scope of services, personnel resources, periods of service and compensation have been estimated on the basis of the Client's and the Engineer's understanding of the known Project requirements as of the date of the execution of the Agreement,

and in accordance with the milestone schedule for completion of services presented in Section 6.0. The Client and Engineer agree that the Client may request changes that would modify the scope of services or period of performance. The Client and Engineer agree that required changes and/or modifications of the scope of services, period of service and compensation for any project package will be established by amendment to this Agreement.

2.0 MANAGEMENT SERVICES

2.1 Project Management

Engineer will perform the following project management functions:

2.1.1 General Project Management

Engineer will provide general project management throughout the project to include oversight and coordination of all of the Engineer's (and sub-consultants) efforts in executing the tasks described in Section 1. The Engineer's staffing and project management team are listed in the various exhibits and shall remain involved in the Project.

2.1.2 Special Management (Client Requested)

Engineer will provide a dedicated administrative person to manage technical specification versions and production, coordinate with Engineer's personnel, Sub consultants, and Client, and assure contemporaneous production and issuance of specifications and drawings at each percentage of completion with an initial mock-up of a complete set of GMP Package #2 technical specifications by the date associated in Milestone #1.

2.1.3 General Sequence of Activities

It is a Client requirement that specifications and drawings be issued concurrently as a set. The following sequence of activities, milestones and deliverables are consistent with the CM/GC approach being adopted and implemented by the Client:

GMP Package #2:

- Kick-off Meeting/Scope including dissemination of revised design criteria (Dwg. G-11), revised Basis of Design Report date November 2014, revised P&IDs (I-sheets) and preliminary concept plans for the Administration Building and the Process Building.
- Distribute Kick-off Set and establish GMP#2 specs (pulling from GMP#1 and previous effort).
- Design items associated with Milestone #2.
- Design 0% to 60%
- QA/QC Review 60%
- QA/QC Resolution 60%
- Issue 60% Documents to CM/GC for Development of Cost Model, Value Engineering and Client Review

- Evaluation and findings of CM/GC Cost Estimate at 60%
- Cost Model Review and Workshop/Teleconference/Meeting
- Design 60% to set labeled 90% with 100% content
- QA/QC Review set labeled 90%
- QA/QC Resolution set labeled 90% Set
- Issue unstamped set labeled 90% (with 100% content) to CDPHE, Client Review, and CM/GC Cost Model Development
- CDPHE, CM/GC, Owner Review Period
- Incorporate CDPHE comments, incorporate CM/GC value engineering, and incorporate Owner's comments - Resolution Period
- Complete Design to Final
- QA/QC Review Final
- QA/QC Resolution Final
- Issue Final Stamped and Sealed Documents to CM/GC "Final For Construction GMP Package #2"
- Package #2 GMP Review and Workshop/Teleconference/Meeting
- Assess Document Revisions to Reflect CM/GC Assumptions and Clarifications
- Issue Addendum (if necessary)
- Council Approval
- Notice to Proceed

The anticipated drawings and the specific specifications sections for each GMP Package #2 at various levels of completion are presented in Exhibit A. The exact content of the deliverable will vary as scope is re-defined and as a result of the CM/GC process.

2.1.4 ARCADIS Invoicing

The Client requests regular monthly invoicing prepared under the supervision of ARCADIS senior management with the following supporting information necessary for funding agency documentation:

- Hours worked by each individual by task or sub-task.
- Other direct costs (ODC) receipts.
- Travel receipt documentation as required by the funding agencies.
- Copies of subcontractor/sub consultant invoices with the same level of supporting information as needed.
- Copies of sub consultant/subcontractor agreements as needed.

2.1.5 Quality Management

The Client requests that the Quality Management Plan (QMP) developed for GMP Package #1 be utilized for GMP Package #2.

2.1.6 Periodic Meetings

Periodic meetings will be held at the Client or at the offices of the Engineer (Denver or Phoenix) at times that are mutually convenient. The Engineer will typically prepare the agenda and chair the meeting.

For all meetings, the Engineer shall be responsible for the development and distribution of agendas and meeting minutes. The Engineer or Client may attend meetings by teleconference, unless one party requests otherwise. Meeting minutes shall be provided to the Client for review within two (2) business days.

3.0 CM/GC ASSISTANCE

If Milestones Nos. 1, 2, and 3 are achieved, the Client will retain the Engineer to provide additional services such as reviewing the CMGC Cost Model and the GMP. The estimated labor hours are denoted in Exhibit D. If these milestones are not achieved (with exception of any delay not caused by ARCADIS), the Client will forego Engineer's participation favoring schedule adherence to the benefit of the Engineer's participation.

4.0 SERVICES DURING CONSTRUCTION

If Milestones Nos. 1, 2, and 3 are achieved, the Client will retain the Engineer to provide additional services such as shop drawing review, Engineer clarifications to RFIs, and field inspection for GMP Package #2. Labor effort for these and similar services will be developed in a separate task order and are not included in Exhibit D. Client will negotiate the separate task order for Engineering Services During Construction after the date associated with Milestone No. 3.

5.0 DESIGN SERVICES

5.1 GMP Package #2

The Engineer will conduct on-site investigations, studies, research, engineering evaluations, calculations and other design activities required to fully develop the Project, assist the Client's Program, and to produce documents in accordance with this Scope of Services.

The Engineer shall provide the drawings and specifications necessary for the Contractor to create cost models and GMPs as indicated in the attached drawing lists. Addenda items from the previous design package will be incorporated as appropriate into the 60% Design Deliverables. The Engineer shall provide the drawings, specification sections, and other information as indicated in Exhibits A at the appropriate times and to meet the milestones in Section 7.0.

The drawings, specifications, and other information will be assembled into a single deliverable and made available in printed and electronic (PDF) formats at 60%, 90% label (100% content), and Final, as the case may be. All specifications will be electronically book-marked by specification section (no specification sub-sections

shall be book marked). Drawings will be produced in both 22" x 34" (full size) and 11" x 17" (half size) formats. The numbers of copies and distribution of documents is summarized in Exhibit G, or as modified and mutually agreed between the Client and ARCADIS.

Design drawings will be developed in accordance with the existing project standards, and will use or reference Client standard details where applicable. To preserve work already completed during previous design phases, building models will be generated using the AutoCAD 2D software, which in turn will be used to create 2D scaled drawings for each discipline for inclusion in the bid documents. Site design, including the pipeline corridor, will be developed using AutoCAD's Civil 3D software.

Technical specifications will be prepared using existing RRWPF specifications and modifying them for a reduced scope. The existing specifications have been prepared in the Construction Specifications Institute (CSI) 48 –Division 2004 Master Format. Front end documents (Divisions 0, 00, 01) will continue to be revised and maintained by the Client on the ARCADIS Share point site.

All document packages will include 2D Drawings and Specifications.

All AutoCAD files, software files (MS Word, MS Excel, etc.), calculations, and work products shall become the property of the City of Rifle when requested or upon completion of the Project. Electronic seals and signatures will be removed from all electronic files prior to transmittal. Labor effort to copy and transmit files shall be included in the Project fees.

5.2 GMP Package #2 Workshop

If Milestones are achieved, the Engineer will conduct a workshop described below to be held at a location designated by the Client. The workshops will be attended by the Engineer (as directed by the Client), Client personnel, CM/GC personnel, and others as appropriate, and will be conducted as a forum for discussion and resolution of issues critical to the success of the Project.

It is intended that the workshop will be conducted after the submission and review of the 60% package. It is anticipated that the CM/GC will be prepared to share major comments regarding the design to include potential cost savings measures and construction methods. The workshop for GMP Package #2 is anticipated to last at least two days.

As appropriate, the Engineer will prepare additional materials for the Workshop as required for the team to have informed discussion and make decisions. The Engineer will prepare minutes for each of the workshops summarizing and documenting major points of discussion, decisions made, and action items for team members.

6.0 PAYMENT TO ENGINEER

- 6.1 Payment to the Engineer for services described in this Scope of Services shall be on a time and materials plus expenses basis using the "Rates and Fees" summarized in Exhibit C of the Agreement.
- 6.2 The Client agrees to pay the Engineer based on regular monthly invoicing up to a not to exceed value of **\$1,610,500**. Amounts beyond this limit will require additional written authorization from the City Council. Budget remaining in this not to exceed value may be transferred to subsequent Task Orders upon mutual agreement between Client and ARCADIS.
- 6.3 The Client agrees to pay accurate invoices regularly presented and correctly substantiated within 30 days.
- 6.4 Services not described in this scope of services may be obtained from the Engineer (or its subcontractors or sub consultants) for additional fee based on the "Rates and Fees" summarized in Schedule C of the Agreement. Written authorization from the Client is required from the Client to initiate services not described herein.
- 6.5 Preparing to serve or serving as a consultant or witness for the Client in any litigation, arbitration or other legal or administrative proceeding involving the Project is excluded from this agreement.
- 6.6 The Client reserves the right to use other consultants for any portion of its Re-design Program outside of the scope presented herein.

7.0 MILESTONE SCHEDULE

The Client has established the following milestones. All schedule modifications will be coordinated with the Client.

Milestone	Description	Date	Working Days* from Jan. 5 th , 2015
1	Kickoff Set of GMP #2 Drawings; Mock-up GMP#2 Specifications; Resource and Personnel Plan	January 13, 2015	7
2	Administration Building - 100%; Enclosed Walkway – 100%; Raw Water Line – 100%; Raw Water Pump Station (including alternate	February 2, 2015	21

	design) – 100%; All work associated with non-plant locations – 100%		
3	GMP Package #2 (60% to CM/GC for VE); Updated Resource and Personnel Plan	March 2, 2015	41
4	GMP Package #2 (90% label, 100% content, [unstamped] to CDPHE, CM/GC and Client)	April 6, 2015	66
5	GMP Package #2 (Final For Construction [stamped] to CM/GC and CDPHE)	May 4, 2015	86

*Assumes a 5-day work week and no holidays.

8.0 RESOURCE AND PERSONNEL PLAN

8.1 Resource Forecasting

The Client requires that ARCADIS prepare a Resource and Personnel Plan inclusive of the information described in this paragraph and submit by Milestone No. 1 and at Milestone No. 3. The plan is to include the current drawing and specification list with a status percentage, personnel assignments and a summary of hours anticipated to each drawing, specification section, and other task, and a summary of hours anticipated to be incurred by person for each ARCADIS and sub-consultant personnel assigned to the Project for the effort re-assessed to be remaining.

The Client requires the Resource and Personnel Plan to indicate that the level of staff is adequate to meet the remaining labor effort required to meet the Milestones in Section 7.0. The anticipated labor effort remaining for the project is to take into account the steps and durations associated with quality reviews, resolution, and communication between the participants.

Exhibit A – Drawing and Specification List for GMP Package #2.

Exhibit B – N/A

Exhibit C – (Rates and Fees established in the Master Services Agreement)

Exhibit D – GMP#2 Budgetary Hours Breakdown

Exhibit E – N/A

Exhibit F – N/A

Exhibit G—Document Distribution

Exhibit D

GMP#2 Budgetary Hours Breakdown

Labor hours have been developed to establish budgets for the major tasks of the project and in accordance with Section 6.0. The budgets established here are to the best of our knowledge reasonable but may be adjusted when mutually agreed by the Client and ARCADIS. The budgetary hour's breakdown is as follows:

- Project Management: 400 hours
- Quality Control Program: 200 hours
- Design Services GMP Package #2: 8500-9000 hours
- Value Engineering Design Allowance: 100 hours
- Reproduction Allowance: \$10,000

If Milestone Nos. 1, 2, and 3 are met, Client will authorize additional task orders for:

- CM/GC Review Assistance: 100 hours
- Services During Construction: (Hours to be defined in a subsequent Task Order)

Assumptions:

- Project management, for a duration of 5-months for GMP Package #2 only.
- Budget level for Design Services set at 900 hours for establishment of contract value.
- For Design Services GMP Package #2, hours are as mutually agreed between Client and ARCADIS
- The not to exceed value in Section 6.0 is developed based on hours above and a projected composite labor rate of \$165.00 per labor hours.

**Exhibit G
Document Distribution**

	Completion Level	Participant	SharePoint Site	PDF's on CD	11 x 17	22 x 34
GMP #2	Kick-off Set General Sheets, Design Criteria, P&IDs, Details, Legends, Abbreviations, And reusable plans, sections and details and off-site items that have not changed.	Brian Bubela Jim Miller	X			
	60% Admin Bldg- 100% and other designated items at 100%	QA/QC Reviewers, ARCADIS Project Manager, Client, ARCADIS Staff, CM/GC	X			
	(90% label) 100% content Owner Review Set, CDPHE Review Set, CM/GC Value Engineering Set	QA/QC Reviewers, ARCADIS Project Manager, Client, ARCADIS Staff, CM/GC	X			
	Final Incorporates QA/QC Value Engineering, Owner, and CDPHE Comments	QA/QC Reviewers, ARCADIS Project Manager, Client, ARCADIS Staff, CM/GC	X	One copy to Client, one copy to CM/GC	Five copies to Client, Four copies to Arcadis	Three copies to Client

Note: Table above is the basis for the development of the Reproduction Allowance. Actual charges will vary and be at the direction of the Client.

PROFESSIONAL SERVICES TASK ORDER

Task Order Number: 2

Task Order Date: _____

Subject to the Master Services Agreement between City of Rifle [Client] and ARCADIS, Inc. [ARCADIS], dated August 21, 2014, Client hereby authorizes ARCADIS to perform services as specified in this Task Order and in accordance with the above mentioned Agreement.

1. Project Description: A description of Client's Project for which work is requested is provided in the Attached Scope of Services, incorporated into this Task Order.

Client's Project Number: _____

Project Name: Rifle Regional Water Purification Facility GMP#2

Client's Representative: Jim Miller

2. Scope of Work: ARCADIS shall perform its services as described in Attachment 1, incorporated into this Task Order.

ARCADIS's Job Number: 06594014.0000

ARCADIS's Representative: J. Mark Robinson

3. Time Schedule: ARCADIS shall use reasonable efforts to complete its work by: As indicated in Scope of Services

4. Compensation: ARCADIS's Compensation authorized under this Task Order, which shall not be exceeded without prior written authorization of Client, is:

\$ 1,610,500.00 This Task Order's Method of Payment is incorporated in the attached Scope of Services.

5. Special Conditions: This Task Order is subject to the special provisions as described in the Agreement.

6. Amendment: [N/A] This Task Order amends a previously executed Task Order:

Previous Task Order Number: N/A Previous Task Order Date: N/A

ISSUED AND AUTHORIZED BY:
Client

ACCEPTED AND AGREED TO BY:
ARCADIS, INC.

By: _____

By: J. Mark Robinson

Title: _____

Title: VICE PRESIDENT
1/2/2015

Exhibit A GMP Package #2
 Specification List
 Rifle Regional Water Purification Facility (RRWPF)

Specification Section No.	Specification Section Name	Organization	Lead Engineer/Developer	QA/QC Reviewers	% Complete	90% Label			GMP 100%	Eng Hours	Admin Hours	Addendum #	Comments
						60%	100%	Content					
Division 0 and 00 Front End													
-	Covers (Vol 1a, 1b, 3)				0%	•	•	•			4	1	New covers needed.
00 10 00	Table of Contents	Rifle	Jim Miller	Dick Deussen	0%	•	•	•			4		
00 41 13	GMP Proposal	Rifle	Jim Miller	Dick Deussen	0%	•	•	•			4		
00 51 00	Notice of Award	Rifle	Jim Miller	Dick Deussen	0%	•	•	•			4		
00 52 13	Construction Services Agreement	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	8		4		
00 55 00	Notice to Proceed	Rifle	Jim Miller	Dick Deussen	30%	•	•	•			4		
00 61 13.13	Performance Bond Form	Rifle	Jim Miller	Dick Deussen	30%	•	•	•			4		
00 61 13.16	Payment Bond Form	Rifle	Jim Miller	Dick Deussen	30%	•	•	•			4		
00 72 13	General Conditions of the Construction Contract	Rifle	Jim Miller	Dick Deussen	100%	•	•	•			4		
00 73 01	Supplementary Conditions	Rifle	Jim Miller	Dick Deussen	30%	•	•	•			4		
Division 01 General Requirements													
01 11 13	Summary of Work	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 11 15	Resident Engineer, Project Advisor, and Engineer	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 14 16	Coordination with Owners Operation	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4	1	
01 22 13	Measurement and Payment	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4	1	
01 25 00	Substitution Procedures	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 26 00	Contract Modification Procedures	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 29 73	Schedule of Values	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 29 76	Progress Payment Procedures	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 31 13	Project Coordination	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 31 19.13	Pre-Construction Conference	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 31 19.23	Progress and Other Meetings	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 32 16	Progress Schedule	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 32 33	Photographic Documentation	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 33 00	Submittal Procedures	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 35 44	Spill Prevention and Countermeasures Plan	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 42 00	References	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 45 16	Field Quality Control-General Requirements	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 45 29.13	Testing Laboratory Services Furnished by Contractor	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 45 29.23	Testing Laboratory Services Furnished by Owner	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 45 33	Code Required Special Inspections and Procedures	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		Decision to keep/delete at 60%
01 45 53	Cleaning, Testing, and Disinfecting Hydraulic Structures	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 51 05	Temporary Utilities/Facilities	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 52 11	Engineer's Field Office	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 52 13	Contractor's Field Office and Sheds	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 57 05	Temporary Controls	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 57 33	Security	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 58 00	Project Identification and Signs	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 61 00	Common Product Requirements	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 62 00	Product Options	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		Decision to Keep/delete Needed
01 65 00	Product Delivery Requirements	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 66 00	Product Storage and Handling Requirements	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 71 23	Field Engineering	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 71 33	Protection of Work and Property	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 73 24	Connections to Existing Water System Facilities	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 73 29	Cutting and Patching	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 74 05	Cleaning	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 75 11	Commissioning and Start-up Procedures	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 77 19	Closeout Requirements	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4	1	
01 78 23	Operations and Maintenance Data	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 78 39	Project Record Documents	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 78 43	Spare Parts and Extra Materials	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
01 79 23	Instruction of Operation and Maintenance Personnel	Rifle	Jim Miller	Dick Deussen	30%	•	•	•	2		4		
Division 02 Existing Conditions													
02 41 00	Demolition	Rifle	JMM	DD	30%	•	•	•	2		4		

Exhibit A GMP Package #2
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Rifle Regional Water Purification Facility (RRWPF)

Specification Section No.	Specification Section Name	Organization	Lead Engineer/Developer	QA/QC Reviewers	% Complete	90% Label			GMP 100%	Eng Hours	Admin Hours	Addendum #	Comments
						60%	Content	100%					
Division 03 Concrete													
03 11 00	Concrete Forming	Arcadis	Justin Minadeo	JMM/DD/PV	0%	*	*	*	4	4		3,5	Review United's comments and addenda responses.
03 15 00	Concrete Accessories	Arcadis	Justin Minadeo	JMM/DD/PV	0%	*	*	*	4	4		3,5	Review United's comments and addenda responses.
03 20 00	Concrete Reinforcing	Arcadis	Justin Minadeo	JMM/DD/PV	0%	*	*	*	4	4		3,5	Review United's comments and addenda responses.
03 29 15	Contractor's Concrete Installer and Supplier Qualifications	Arcadis	Justin Minadeo	JMM/DD/PV	0%	*	*	*	4	4		3,5	Review United's comments and addenda responses.
03 30 00	Cast-in-Place Concrete	Arcadis	Justin Minadeo	JMM/DD/PV	0%	*	*	*	4	4		3,5	Review United's comments and addenda responses.
03 60 00	Grouting	Arcadis	Justin Minadeo	JMM/DD/PV	0%	*	*	*	4	4		3,5	Review United's comments and addenda responses.
Division 04 Masonry													
04 05 05	Unit Masonry Construction	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
04 05 11	Masonry Mortaring and Grouting	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			Confirmed
04 05 19	Masonry Anchorage and Reinforcing	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			Confirmed
04 22 00	Concrete Unit Masonry	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			Confirmed
Division 05 Metals													
05 05 33	Anchor Systems	Arcadis	Justin Minadeo	B. Bubela	30%	*	*	*	2	1			
05 50 13	Miscellaneous Metal Fabrications	Arcadis	Justin Minadeo/Crawford	B. Bubela	30%	*	*	*	4	1			
05 52 15	Aluminum Handrails	Arcadis	Justin Minadeo/Crawford	B. Bubela	30%	*	*	*	4	1			
05 54 63	Floor Access Hatch Covers	Arcadis	Justin Minadeo	B. Bubela	30%	*	*	*	2	1			
05 56 00	Metal Castings	Arcadis	Justin Minadeo	B. Bubela	30%	*	*	*	2	1			
05 12 00	Structural Steel Framing	Arcadis	Justin Minadeo	B. Bubela	30%	*	*	*	8	1			
Division 06 Wood, Plastics, and Composites													
06 10 53	Miscellaneous Rough Carpentry	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
06 82 13	Fiberglass Reinforced Plastic Grating	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
06 82 23	Fiberglass Reinforced Plastic Handrails and Railings	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
06 82 53	Fiberglass Reinforced Plastic Miscellaneous Fabrications	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
Division 07 Thermal and Moisture Protection													
07 19 16	Silate Water Repellents	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
07 21 05	Building Insulation	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
07 22 16	Roof Board Insulation	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
07 53 23	Single Ply Membrane Roofing System	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	10	4			TPO?
07 61 70	Flexible Masonry Flashing	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
07 62 00	Sheet Metal Flashing and Trim	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
07 71 00	Roof Specialties	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
07 72 33	Roof Hatches	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
07 92 00	Joint Sealants	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
Division 08 Openings													
08 11 13	Hollow Metal Doors and Frames	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
08 14 00	Wood Doors and Frames	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
08 31 00	Access Doors and Panels	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
08 33 23	Overhead Coiling Doors	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	12	4			
08 41 00	Entrances and Storefronts	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			3 Significant Addenda Comments
08 51 13	Aluminum Windows	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
08 62 00	Translucent Unit Skylight Panel System	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
08 81 00	Glass Glazing	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
08 71 00	Door Hardware	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	8	4			
08 90 00	Louvers and Vents	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	6	2			
Division 09 Finishes													
09 21 16	Gypsum Board Assemblies	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	6	2			
09 22 16	Non-Structural Metal Framing	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	6	2			
09 30 13	Ceramic Tile	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	6	2			
09 22 16	Acoustical Panel Ceilings	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	6	2			
09 61 13	Concrete Hardener	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	6	2			
09 62 53	Concrete Floor Toppings	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	6	2			
09 65 05	Resilient Flooring	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	6	2			
09 68 00	Carpeting	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	6	2			
09 84 05	Acoustical Panels	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	6	2			
09 91 00	Painting	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*	6	4			Jim Miller previously modified Arcadis template

Exhibit A GMP Package #2
Specification List
Rifle Regional Water Purification Facility (RRWPF)

Specification Section No.	Specification Section Name	Organization	Lead Engineer/Developer	QA/QC Reviewers	% Complete	90% Label 100%			GMP 100%	Eng Hours	Admin Hours	Addendum #	Comments
						60%	Content						
Division 10 Specialties													
10 11 00	Visual Display Services	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		8	4		
10 14 00	Signage	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		8	4		Jim Miller previously modified acradis template
10 21 13	Toilet Compartments	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		8	4		
10 22 38	Operable Panel Partitions	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		8	4		
10 28 05	Toilet and Bath Associates	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		8	4		
10 44 00	Fire Protection Specialties	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		8	4		
10 51 00	Lockers	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		4	2		
10 75 00	Flagpole	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		4	2		
Division 11 Equipment													
11 23 34	Laundry Equipment	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		8	2		
11 31 00	Appliances	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		6	2		
11 53 00	Laboratory Equipment	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		10	4		
Division 12 Furnishings													
12 30 00	Manufactured Casework	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		8	2		
12 35 53	Laboratory Casework	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		8	2		
12 48 16	Entrance Floor Grilles	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		10	4		
Division 13 Special Construction													
13 12 50	Metal Building	Arcadis	Dave Crawford	B. Bubela	30%	*	*	*		16	4		2,4
Division 14 Conveying Equipment													
Division 21 Fire Suppression													
21 13 13	Wet Pipe Sprinkler	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		8	4		
Division 22 Plumbing													
22 05 19	Meters and Guages For HVAC and Plumbing Piping	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
22 05 23	General Duty Valves For HVAC and Plumbing Piping	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
22 05 53	Identification for Plumbing and HVAC Piping and Equipment	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
22 07 00	Plumbing Insulation	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
22 11 16	Domestic Water Piping	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
22 11 19	Domestic Water Piping Specialties	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
22 11 23	Domestic water Pumps	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
22 13 16	Sanitary Waste and Vent Piping	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
22 13 19	Sanitary Waste Piping Specialties	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
22 14 13	Storm Drainage Piping	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		Assume internal drains for now
22 14 23	Storm Drainage Piping Specialties	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		Assume internal drains for now
23 34 00	Fuel Fired Domestic Water Heaters	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
22 44 00	Plumbing Fixtures	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
22 45 00	Emergency Plumbing Fixtures	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
Division 23 Heating Ventilation and Air Conditioning													
23 05 00	Common Work Results for HVAC, Plumbing and Fire Protection	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 05 13	Common Motor Requirements For HVAC and Plumbing Equipment	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 05 29	Hangers and Supports for HVAC Plumbing and Fire Protection Piping and Equipment	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 05 93	Testing Adjusting and Balancing for HVAC	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 07 00	HVAC Insulation	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 09 00	Instrumentation and Control for HVAC	AE Associates	A Thorpe	B. Bubela	0%	*	*	*		4	4		
23 11 23	Facility Natural Gas Piping	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 21 13	Hydronic Piping	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 12 23	Hydronic Pumps	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 25 00	HVAC Water Treatment	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 31 13	Metal Ductwork	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 33 00	Air Duct Accessories	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 34 13	HVAC Fans	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 37 13	Diffusers, Registers and Grilles	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 55 23	Gas-Fired Radiant Heaters	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 55 33	Fuel Fired Unit Heaters	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 57 00	Heat Exchangers for HVAC	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 72 00	Air-to- Air Energy Recovery Equipment	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		Verified Needed
23 81 46	Water Source Unitary Heat Pumps	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		
23 82 19	Fan Coil Units	AE Associates	A Thorpe	B. Bubela	30%	*	*	*		4	4		

Exhibit A GMP Package #2
Specification List
Rifle Regional Water Purification Facility (RRWPF)

Specification Section No.	Specification Section Name	Organization	Lead Engineer/Developer	QA/QC Reviewers	% Complete	90% Label 100%			GMP 100%	Eng Hours	Admin Hours	Addendum #	Comments
						60%	Content						
Division 25 Integrated Automation													
Division 26 Electrical													
26 05 05	General Provisions for Electrical Systems	Arcadis	J. Sokol/E. Castillo	B. Bubela	10%	•	•	•	•	40	4		
26 05 19	Low Voltage Electrical Power Conductors and Cables	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	8	4		
26 05 23	Instrumentation and Communication Cables	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	8	4		
26 05 26	Grounding and Bonding for Electrical Systems	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 05 29	Hangers and Supports for Electrical Systems	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 05 33.13	Rigid Conduits	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 05 33.16	Flexible Conduits	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 05 33.26	Expansion/Deflection Fittings	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 05 33.33	Pull, Junction, and Terminal Boxes	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 05 33.36	Outlet Boxes	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 05 43.13	Underground Ductbanks for Electrical Systems	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 05 43.23	Manholes and Handholes for Electrical Systems	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 05 53	Identification for Electrical Systems	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 22 14	Dry-Type Low Voltage Distribution Transformers	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 24 13	Service Entrance Switchboards	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 24 15	Switchboards	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 24 16	Panelboards	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 24 19	Motor Control Centers	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	24	4		
26 27 26.13	Low Voltage Receptacles	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 27 26.23	Snap Switches	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 28 16.33	Disconnect Switches	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 29 23	Low Voltage Variable frequency Drives	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	24	4		
26 29 33	Control Stations	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 29 37	Low Voltage Combination Magnetic Starters	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 33 01	Uninterruptible Power Supply (UPS)	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 41 13	Lightning Protection For Structures	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 43 00	Surge Protection devices	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 50 00	Lighting	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 70 00	Fire Detection and Alarm System	Arcadis	J. Sokol/E. Castillo	B. Bubela	30%	•	•	•	•	4	4		
26 90 00	Conduit Schedule	Arcadis	J. Sokol/E. Castillo	B. Bubela	0%	•	•	•	•	40	8		New Section
Division 27 Communication													
27 05 00	Common Work Results for Communications	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	8	4		Use previous spec w/rev
27 05 26	Grounding and Bonding for Communications Systems	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 05 28.29	Hangers and Supports for Communications Systems	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 05 28.33	Conduits and Backboxes for Communications Systems	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 05 28.36	Cable Trays for Communication Systems	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 05 53	Identification for Communications Systems	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 07 00	Communications Testing	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 11 00	Information Technology IT Room Fit Out	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 11 13	Communications Entrance Protection	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 11 16	Communications Cabinets, Racks, Frames, and Enclosures	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 11 19	Communications Termination Blocks and Patch Panels	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 11 23	Communications Cable Management	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 13 23	Communications Optical Fiber Backbone Cabling	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 15 13	Communications Copper Horizontal Cabling	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 15 43	Communications faceplate and Connectors	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 16 19	Communication Patch Cords, Station Cords, and Cross Connect Wire	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	4	4		Use previous spec
27 60 00	Radio Telemetry System Upgrades	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	16	4		Use previous spec w/rev
Division 28 Electronic Safety and Security													
28 00 05	Electronic Security Systems	Arcadis	Jim Costa	B. Bubela	90%	•	•	•	•	16	4		
Division 31 Earthwork													
31 05 19	Geotextile Fabric	Arcadis	Daniel Applegate	B. Bubela	30%	•	•	•	•	8	4		Decision at 60% to delete/keep
31 11 00	Clearing and Grubbing	Arcadis	Daniel Applegate	B. Bubela	30%	•	•	•	•	4	4		
31 20 00	Earth Moving	Arcadis	Daniel Applegate	B. Bubela	30%	•	•	•	•	4	4	3	
31 23 19	Dewatering	Arcadis	Daniel Applegate	B. Bubela	30%	•	•	•	•	8	4		Decision at 60% to delete/keep
31 23 23.33	Controlled Low Strength Material (CLSM (Flow Fill) Utility Trench Backfill	Arcadis	Daniel Applegate	B. Bubela	30%	•	•	•	•	4	4		Recommend using underneath roadway sections to prevent trench settlement.
31 41 00	Temporary Excavation Support and Protection	Arcadis	Daniel Applegate	B. Bubela	30%	•	•	•	•	4	4		Talk to Jim Miller before utilizing something different
31 63 16	Drilled Piers	Arcadis	Daniel Applegate	B. Bubela	30%	•	•	•	•	4	4		Use Spec from GMP#1

Exhibit A GMP Package #2
Specification List
Rifle Regional Water Purification Facility (RRWPF)

Specification Section No.	Specification Section Name	Organization	Lead Engineer/Developer	QA/QC Reviewers	% Complete	90% Label			GMP 100%	Eng Hours	Admin Hours	Addendum #	Comments
						60%	100%	100%					
Division 32 Exterior Improvements													
32 12 00	Flexible Pavement	Arcadis	Daniel Applegate	B. Bubela	0%	*	*	*	*	4	4		
32 16 13	Concrete Curbs, Gutters, and Sidewalks	Arcadis	Daniel Applegate	B. Bubela	0%	*	*	*	*	4	4		
32 31 00	Fences Gate Operator	Arcadis	Daniel Applegate	B. Bubela	0%	*	*	*	*	4	4		Discuss whether fences are to be installed by City or contractor
Division 33 Utilities													
33 05 05	Buried Piping Installation	Arcadis		B. Bubela	30%	*	*	*	*	8	4		
33 05 13	Maholes and Structures	Arcadis		B. Bubela	30%	*	*	*	*	8	4		
33 05 23.17	Utility Pipe Jacking and Boring	Arcadis		B. Bubela	30%	*	*	*	*	8	4		Discuss in light of addendums
33 16 25	Modular Mechanical Pipe Seals	Arcadis		B. Bubela	30%	*	*	*	*	4	4		
33 46 16	Pipe Underdrains	Arcadis		B. Bubela	30%	*	*	*	*	8	4		AE Associates - Perimeter Drains
Division 34 Transportation													
Division 35 Waterway and Marine Construction													
Division 40 Process Integration													
40 05 05	Exposed Piping Installation	Arcadis		B. Bubela	30%	*	*	*	*	8	4		
40 05 06	Couplings, Adapters, and Specials for Process Piping	Arcadis		B. Bubela	30%	*	*	*	*	8	4		
40 05 07	Pipe Hangers and Supports	Arcadis		B. Bubela	30%	*	*	*	*	8	4		
40 05 08	Wall Pipes, Floor Pipes and Pipe Sleeves	Arcadis		B. Bubela	30%	*	*	*	*	8	4		Use Spec from GMP#1
40 05 17	Copper Process Pipe	Arcadis		B. Bubela	30%	*	*	*	*	8	4		Use previous spec
40 05 19	Ductile Iron Process Pipe	Arcadis		B. Bubela	30%	*	*	*	*	8	4		
40 05 23.23	Stainless Steel Process Pipe for Liquid Service	Arcadis		B. Bubela	30%	*	*	*	*	8	4		Use previous spec
40 05 24.23	Steel Process Pipe for Liquid Service	Arcadis		B. Bubela	30%	*	*	*	*	8	4		
40 05 31	Thermoplastic Process Pipe	Arcadis		B. Bubela	30%	*	*	*	*	8	4		
40 05 33.23	Double Containment Process Pipe	Arcadis		B. Bubela	30%	*	*	*	*	8	4		Use previous spec
40 05 53	Process Valves Four-Inch Diameter and Larger	Arcadis		B. Bubela	30%	*	*	*	*	8	4	2	
40 05 56	Process Valves Smaller than Four-Inch Diameter	Arcadis		B. Bubela	30%	*	*	*	*	8	4		
40 05 86	Air Valves for Water and Wastewater Service	Arcadis		B. Bubela	30%	*	*	*	*	8	4		
40 05 93	Common Motor Requirements for Process Equipment	Arcadis		J. Sokol	30%	*	*	*	*	8	4		
40 42 00	Insulation of Process Piping and Equipment	Arcadis		B. Bubela	30%	*	*	*	*	8	4		
40 61 13	Process Control Systems General Provisions	Arcadis		Jim Costa	30%	*	*	*	*	16	4		Use previous spec w/rev
40 61 23	Process Control Systems Start-up and Field Testing	Arcadis		Jim Costa	30%	*	*	*	*	8	4		Use previous spec w/rev
40 61 26	Process Control System Training	Arcadis		Jim Costa	30%	*	*	*	*	8	4		Use previous spec w/rev
40 61 93	Process Control System Input-Output List	Arcadis		Jim Costa	30%	*	*	*	*	16	4		Use previous spec
40 61 96	Process Control Descriptions	Arcadis		Jim Costa	30%	*	*	*	*	16	4		Incorporate minor revisions from BDR version
40 62 05	Process Control Computers and Network Hardware	Arcadis		Jim Costa	30%	*	*	*	*	12	4		Use previous spec w/rev
40 62 53	Human Machine Interfaces	Arcadis		Jim Costa	30%	*	*	*	*	8	4		Use previous spec w/rev
40 64 00	Programmable Logic Controllers	Arcadis		Jim Costa	30%	*	*	*	*	8	4		Use previous spec w/rev
40 67 17	Process Control Panels and Hardware	Arcadis		Jim Costa	30%	*	*	*	*	8	4		Use previous spec w/rev
40 70 05	Primary Sensors and Field Instruments	Arcadis		Jim Costa	30%	*	*	*	*	16	4		Use previous spec w/rev
40 78 00	Process Control Panel Instruments and Devices	Arcadis		Jim Costa	30%	*	*	*	*	8	4		Use previous spec
Division 41 Material Processing and Handling Equipment													
Division 42 Process Heating, Cooling, and Drying Equipment													
Division 43 Process Gas and Liquid Handling, Purification and Storage Equipment													
43 19 11	Sample Pumps	Arcadis		B. Bubela	30%	*	*	*	*	4	4		
43 21 12	Sump Pumps	Arcadis		B. Bubela	30%	*	*	*	*	4	4		Verify Need
43 21 13.12	Centrifugal End Suction Pumps - Dry pit	Arcadis		B. Bubela	30%	*	*	*	*	4	4		
43 21 13..13	Centrifugal End Suction Pumps - Wet pit	Arcadis		B. Bubela	30%	*	*	*	*	4	4		
43 21 13.33	Centrifugal Vertical Lineshaft Pumps	Arcadis		B. Bubela	30%	*	*	*	*	4	4		Modify Spec from GMP 1
43 21 14	Packaged Submersible Sewerage Pump Station	Arcadis		B. Bubela	30%	*	*	*	*	4	4		Verify Package or custom
43 26 23	Stainless Steel Slide Gates	Arcadis		B. Bubela	30%	*	*	*	*	4	4		
43 41 43	High Density Polyethylene Tanks	Arcadis		B. Bubela	30%	*	*	*	*	4	4		Sulfuric Acid Only? Delete?
43 41 45	FRP Tanks	Arcadis		B. Bubela	30%	*	*	*	*	4	4		
Division 46 Water and Wastewater Equipment													
46 33 41.43	Chlorine Dioxide Generation Equipment	Arcadis		B. Bubela	30%	*	*	*	*	4	4		
46 33 44	Peristaltic Metering Pumps	Arcadis		B. Bubela	30%	*	*	*	*	4	4		
46 41 33	Horizontal Paddle Wheel Flocculation Equipment	Arcadis		B. Bubela	30%	*	*	*	*	4	4		
46 43 76	Plate Settlers and Sludge Equipment	Arcadis		B. Bubela	30%	*	*	*	*	4	4		
46 63 22	Microfiltration System Installation (New)	Arcadis		B. Bubela	30%	*	*	*	*	4	4		Use "Low Pressure Membrane System Spec" as template

Exhibit A GMP Package #2
 Specification List
 Rifle Regional Water Purification Facility (RRWPF)

Specification Section No.	Specification Section Name	Organization	Lead Engineer/Developer	QA/QC Reviewers	% Complete	90% Label 100%		GMP 100%	Eng Hours	Admin Hours	Addendum #	Comments
						60%	Content					
Volume 3	Permits and Information											
	UPRR Crossing Agreement (Dry Boring and Jacking)	Rifle	Jim Miller	B. Bubela	0%		•			4		The City will post Volume 3 content to Owner Insite
	City of Rifle - Building Dept (Building Permit/Inspection List)	Rifle	Jim Miller	B. Bubela	0%		•			4		
	State Electrical Board - State Electrical Inspection Permit	Rifle	Jim Miller	B. Bubela	0%	•	•	•		4		
	Pail Scope of Supply/Proposal	Rifle	Jim Miller	B. Bubela	0%		•			4		
	CDOT - State Highways Access Permit #310130 - NTP Permanent Access (Driveway)	Rifle	Jim Miller	B. Bubela	0%	TBD	TBD	TBD		4		
	CDOT - State Highways Access Permit #313006 - Temporary Access (Hauling Dirt Aw	Rifle	Jim Miller	B. Bubela	0%	TBD	TBD	TBD		4		
	CDOT - State Highways Access Permit #313007 - Temporary Access (Hauling Dirt to	Rifle	Jim Miller	B. Bubela	0%	TBD	TBD	TBD		4		
	Conditional Use Permit	Rifle	Jim Miller	B. Bubela	0%		•			4		
	Stormwater Management Plan	Rifle	Jim Miller	B. Bubela	0%	•	•	•		4		



Discipline/Group	Drawing No.	Drawing Name	Organization	Lead Engineer /Secondary	% Complete	Engineer Hours	90% Label			Drafting Hours	Comments
							60%	100%	GMP 100%		
General											
	G-1	Cover Sheet	Arcadis	Brian Bubela/Jim Miller	90%	0	*	*	*	4	
	G-2	Drawing Index 1	Arcadis	Brian Bubela/Jim Miller	0%	8	*	*	*	24	
	G-3	Drawing Index 2	Arcadis	Brian Bubela/Jim Miller	0%	0	*	*	*	0	
	G-4	Abbreviations	Arcadis	Brian Bubela/Jim Miller	100%	0	*	*	*	4	
	G-5	Coordination Plan and General Notes	Arcadis	Brian Bubela/Jim Miller	90%	0	*	*	*	0	Do not modify Coordination Plan
	G-6	Liquid Stream Hydraulic Profile	Arcadis	Brian Bubela/Jim Miller	60%	8	*	*	*	8	
	G-7	Residual System Hydraulic profile	Arcadis	Brian Bubela/Jim Miller	60%	8	*	*	*	8	
	G-8	Liquid Stream Process Flow Schematic	Arcadis	Brian Bubela/Jim Miller	60%	8	*	*	*	8	
	G-9	Residual Stream Process Flow Schematic	Arcadis	Brian Bubela/Jim Miller	60%	8	*	*	*	8	
	G-10	Sample Line Piping Schematic	Arcadis	Brian Bubela/Jim Miller	60%	4	*	*	*	8	
	G-11	Design Criteria	Arcadis	Brian Bubela/Jim Miller	100%	0	*	*	*	2	Do not modify - See Jim Miller
Civil											
	C-1	Civil Notes, Legend, and Abbreviations	Arcadis	Applegate/White	90%	4	*	*	*	8	
	C-2	Locations of Shutdowns and Tie-ins	Arcadis	Applegate/White/Miller	30%	4	*	*	*	8	
	C-3	24-inch Raw Water Pipeline Plan & Profile 1	Arcadis	Applegate/White	60%	4	*	*	*	8	
	C-4	24-inch Raw Water Pipeline Plan & Profile 2	Arcadis	Applegate/White	60%	4	*	*	*	8	
	C-5	24-inch Raw Water Pipeline Plan & Profile 3	Arcadis	Applegate/White	30%	8	*	*	*	16	with 24" RW extended along Hwy 6.
	C-6	24-inch Raw Water Pipeline Plan & Profile 4	Arcadis	Applegate/White	0%	12	*	*	*	24	with 24" RW extended along Hwy 6.
	C-7	24-inch Raw Water Pipeline Details 1	Arcadis	Applegate/White	60%	4	*	*	*	8	
	C-8	24-inch Raw Water Pipeline Details 2	Arcadis	Applegate/White	60%	4	*	*	*	8	
	C-9	24-inch Raw Water Pipeline Details 3	Arcadis	Applegate/White	60%	4	*	*	*	8	
	C-10	24-inch Raw Water Pipeline Boring Plan	Arcadis	Applegate/White	100%	1	*	*	*	2	Keep per JMM (show staging area and site conditions)
	C-11	Hydraulic Profile - Finished Water Line	Arcadis	Applegate/White	60%	6	*	*	*	12	
	C-12	Overall Off-Site Piping Plan & Enlarged Plans	Arcadis	Applegate/White	30%	8	*	*	*	16	
	C-13	GMWTP Interconnect	Arcadis	Applegate/White	90%	4	*	*	*	8	Consult Jim Miller before modifying
	C-14	Site Plan Grid System	Arcadis	Applegate/White	0%	12	*	*	*	24	1" = 40" Building Layout and Contours
	C-15	Site Plan A-2	Arcadis	Applegate/White	0%	12	*	*	*	24	1" = 10', includes Control, Paving Layout and Yard Piping
	C-16	Site Plan A-3	Arcadis	Applegate/White	0%	12	*	*	*	24	1" = 10', includes Control, Paving Layout and Yard Piping
	C-17	Site Plan B-2	Arcadis	Applegate/White	0%	12	*	*	*	24	1" = 10', includes Control, Paving Layout and Yard Piping
	C-18	Site Plan B-3	Arcadis	Applegate/White	0%	12	*	*	*	24	1" = 10', includes Control, Paving Layout and Yard Piping
	C-19	Site Plan C-2	Arcadis	Applegate/White	0%	12	*	*	*	24	1" = 10', includes Control, Paving Layout and Yard Piping
	C-20	Site Plan C-3	Arcadis	Applegate/White	0%	12	*	*	*	24	1" = 10', includes Control, Paving Layout and Yard Piping
	C-21	Site Plan D-2	Arcadis	Applegate/White	0%	12	*	*	*	24	1" = 10', includes Control, Paving Layout and Yard Piping
	C-22	Site Plan D-3	Arcadis	Applegate/White	0%	12	*	*	*	24	1" = 10', includes Control, Paving Layout and Yard Piping
	C-23	Utility Profiles 1	Arcadis	Applegate/White	0%	8	*	*	*	16	1"=10' Horizontal, 1" = 5' Vertical
	C-24	Utility Profiles 2	Arcadis	Applegate/White	0%	8	*	*	*	16	1"=10' Horizontal, 1" = 5' Vertical
	C-25	Utility Profiles 3	Arcadis	Applegate/White	0%	8	*	*	*	16	1"=10' Horizontal, 1" = 5' Vertical
	C-26	Grading & Drainage Plan A-2	Arcadis	Applegate/White	0%	8	*	*	*	16	1"=10'
	C-27	Grading & Drainage Plan A-3	Arcadis	Applegate/White	0%	12	*	*	*	24	1"=10'
	C-28	Grading & Drainage Plan B-2	Arcadis	Applegate/White	0%	12	*	*	*	24	1"=10'
	C-29	Grading & Drainage Plan B-3	Arcadis	Applegate/White	0%	12	*	*	*	24	1"=10'
	C-30	Grading & Drainage Plan C-2	Arcadis	Applegate/White	0%	12	*	*	*	24	1"=10'
	C-31	Grading & Drainage Plan C-3	Arcadis	Applegate/White	0%	12	*	*	*	24	1"=10'
	C-32	Grading & Drainage Plan D-2	Arcadis	Applegate/White	0%	12	*	*	*	24	1"=10'
	C-33	Grading & Drainage Plan D-3	Arcadis	Applegate/White	0%	12	*	*	*	24	1"=10'
	C-34	Civil Typical Details 1	Arcadis	Applegate/White	0%	4	*	*	*	8	
	C-35	Civil Typical Details 2	Arcadis	Applegate/White	0%	12	*	*	*	24	
	C-36	Civil Typical Details 3	Arcadis	Applegate/White	0%	12	*	*	*	24	Includes NG Pad

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Discipline/Group	Drawing No.	Drawing Name	Organization	Lead Engineer /Secondary	% Complete	Engineer Hours	90% Label			Drafting Hours	Comments
							60%	100% Content	GMP 100%		
Process	P-1	Legends, Symbols, and Abbreviations	Arcadis	Bubela	30%	2	*	*	*	4	
	P-2	Process Typical Details 1	Arcadis	Bubela	30%	8	*	*	*	8	
	P-3	Process Typical Details 2	Arcadis	Bubela	30%	8	*	*	*	8	
	P-4	Process Typical Details 3	Arcadis	Bubela	30%	8	*	*	*	8	
	P-5	Process Support Typical Details 1	Arcadis	Bubela	30%	2	*	*	*	4	
	P-6	Process Support Typical Details 2	Arcadis	Bubela	30%	2	*	*	*	4	
	P-7	Process Support Typical Details 3	Arcadis	Bubela	30%	2	*	*	*	4	
	P-8	Process Support Typical Details 4	Arcadis	Bubela	30%	2	*	*	*	4	
	P-9	Process Support Typical Details 5	Arcadis	Bubela	30%	2	*	*	*	4	
	P-10	Process Support Typical Details 6	Arcadis	Bubela	30%	2	*	*	*	4	
	P-11	Process Support Typical Details 7	Arcadis	Bubela/Dieffenbach/Porteous	30%	2	*	*	*	4	
	P-12	Raw Water PS Demolition Plan & Section	Arcadis	Bubela/Dieffenbach/Porteous	30%	8	*	*	*	12	
	P-13	Raw Water PS Improvements Plan	Arcadis	Bubela/Dieffenbach/Porteous	30%	24	*	*	*	12	
	P-14	Raw Water PS Sections 1	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	12	
	P-15	Raw Water PS Sections 2	Arcadis	Bubela/Dieffenbach/Porteous	30%	8	*	*	*	12	
	P-16	Sewage Pump Station	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	12	
	P-17	Reserved	Arcadis	Bubela/Dieffenbach/Porteous	30%	2	*	*	*	4	
	P-18	Dilute Solids Junction Box Plan & Sections	Arcadis	Bubela/Dieffenbach/Porteous	30%	8	*	*	*	4	
	P-19	RRWPF PRV and Meter Vault	Arcadis	Bubela/Dieffenbach/Porteous	30%	4	*	*	*	4	
	P-20	Riser Diagram Service Water	Arcadis	Bubela/Dieffenbach/Porteous	30%	8	*	*	*	12	MF and Chemical Area Branches, Includes BFD Schedule
	P-21	Riser Diagram Floor & Equipment Drain System	Arcadis	Bubela/Dieffenbach/Porteous	30%	8	*	*	*	12	Includes Equipment Drains
	P-22	Bulk Chemical Area - Enlarged Plan 1	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	24	
	P-23	Bulk Chemical Area - Enlarged Plan 2	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	24	
	P-24	Bulk Chemical Area Sections 1	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	24	Includes Feed Point Details
	P-25	Bulk Chemical Area Details 1	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	24	All non-Pall Bulk Tanks
	P-26	Bulk Chemical Area Details 2	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	16	
	P-27	Chemical Metering Pump Section & Details	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	12	Alum, Caustic, NaOCL
	P-28	Soft Water System	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	12	
	P-29	Process Building Drain Plan & Details	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	12	
	P-30	Process Building Plan A-2	Arcadis	Bubela/Dieffenbach/Porteous	30%	40	*	*	*	40	1" = 10'
	P-31	Process Building Plan A-3	Arcadis	Bubela/Dieffenbach/Porteous	30%	40	*	*	*	40	1" = 10'
	P-32	Process Building Plan B-2	Arcadis	Bubela/Dieffenbach/Porteous	30%	40	*	*	*	24	1" = 10'
	P-33	Process Building Plan B-3	Arcadis	Bubela/Dieffenbach/Porteous	30%	40	*	*	*	24	1" = 10'
	P-34	Process Building Plan C-2	Arcadis	Bubela/Dieffenbach/Porteous	30%	40	*	*	*	24	
	P-35	Process Building Plan C-3	Arcadis	Bubela/Dieffenbach/Porteous	30%	40	*	*	*	24	
	P-36	Flash Mix, Floc/Sed Sections 1	Arcadis	Bubela/Dieffenbach/Porteous	30%	40	*	*	*	16	
	P-37	Flash Mix, Floc/Sed Sections 2	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	16	
	P-38	Flash Mix, Floc/Sed Enlarged Plans, Sections & Details	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	12	
	P-39	Microfiltration Enlarged Plans 1	Arcadis	Bubela/Dieffenbach/Porteous	30%	40	*	*	*	12	
	P-40	Microfiltration Enlarged Plans 2	Arcadis	Bubela/Dieffenbach/Porteous	30%	40	*	*	*	12	
	P-41	Microfiltration Enlarged Plans 3	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	12	
	P-42	MF Feed Pump and Strainer (Typical) Section	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	12	
	P-43	MF Unit Section (Typical) Section	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	12	
	P-44	MF Filtrate Pipeline Elevation and Details	Arcadis	Bubela/Dieffenbach/Porteous	30%	24	*	*	*	12	
	P-45	MF Miscellaneous Sections	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	12	(Acid, Caustic, and Neutralization Tanks/Pads
	P-46	MF CIP Enlarged Plans	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	8	
	P-47	MF CIP System Sections 1	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	8	
	P-48	MF CIP System Sections 2	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	8	
	P-49	MF-Filtrate Pipeline Plan, Elevations & Sections	Arcadis	Bubela/Dieffenbach/Porteous	30%	16	*	*	*	16	
	P-50	Instrument Panels	Arcadis	Miller	30%	16	*	*	*	8	
	P-51	Reserved	Arcadis	Miller	30%	2	*	*	*	4	
	P-52	Reserved	Arcadis	Miller	30%	2	*	*	*	4	
	P-53	Reserved	Arcadis	Miller	30%	2	*	*	*	4	
	P-54	Reserved	Arcadis	Miller	30%	2	*	*	*	4	
	Pall	NYCS00005357: Sheet 1 of 2: General Arrangement	Pall	Miller	30%	2	*	*	*	4	
	Pall	NYCS00005357: Sheet 2 of 2: General Arrangement	Pall	Miller	30%	2	*	*	*	4	
	Pall	NYCS00005334: Sheet 1 of 1: Neutralization Tank (T-5601)	Pall	Miller	30%	2	*	*	*	4	
	Pall	NYCS00005336: Sheet 1 of 1: Caustic Tank(T-5001)	Pall	Miller	30%	2	*	*	*	4	
	Pall	NYCS00005339: Sheet 1 of 1: Acid Tank (T-5101)	Pall	Miller	30%	2	*	*	*	4	

Discipline/Group	Drawing No.	Drawing Name	Organization	Lead Engineer /Secondary	% Complete	Engineer Hours	90% Label			Drafting Hours	Comments
							60%	100% Content	GMP 100%		
Structural	S-1	Structural Notes and Abbreviations	Arcadis	Justin Minadeo/Griselle Osses	0%	2	*	*	*	4	
	S-2	Typical Details No. 1	Arcadis	Justin Minadeo/Griselle Osses	0%	2	*	*	*	4	
	S-3	Typical Details No. 2	Arcadis	Justin Minadeo/Griselle Osses	0%	2	*	*	*	4	
	S-4	Typical Details No. 3	Arcadis	Justin Minadeo/Griselle Osses	0%	2	*	*	*	4	
	S-5	Typical Details No. 4	Arcadis	Justin Minadeo/Griselle Osses	0%	2	*	*	*	4	
	S-6	Administration Building Foundation Plan West	Arcadis	Justin Minadeo/Griselle Osses	0%	12	*	*	*	16	
	S-7	Administration Building Foundation Plan East	Arcadis	Justin Minadeo/Griselle Osses	0%	40	*	*	*	16	
	S-8	Administration Building Section and Details 1	Arcadis	Justin Minadeo/Griselle Osses	0%	40	*	*	*	16	
	S-9	Administration Building Section and Details 2	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	16	
	S-10	Enclosed Walkway Plan	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	16	
	S-11	Enclosed Walkway Sections	Arcadis	Justin Minadeo/Griselle Osses	0%	24	*	*	*	16	
	S-12	RRWPF PRV Plans	Arcadis	Justin Minadeo/Griselle Osses	0%	24	*	*	*	16	
	S-13	RRWPF PRV Section and Details	Arcadis	Justin Minadeo/Griselle Osses	0%	40	*	*	*	12	
	S-14	Meter Vault Plans	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	16	
	S-15	Meter Vault Section and Details	Arcadis	Justin Minadeo/Griselle Osses	0%	40	*	*	*	12	
	S-16	Miscellaneous Sections 1	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-17	Miscellaneous Sections 2	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-18	Pipe Support Location Plan	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	16	
	S-19	Pipe Support Sections and Details	Arcadis	Justin Minadeo/Griselle Osses	0%	40	*	*	*	12	
	S-20	Process Building Floor Foundation Plan NE Quadrant	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	16	
	S-21	Process Building Floor Foundation Plan NW Quadrant	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	16	
	S-22	Process Building Floor Foundation Plan SE Quadrant	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	16	
	S-23	Process Building Floor Foundation Plan SW Quadrant	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	16	
	S-24	Process Building Sections and Details 1	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-25	Process Building Sections and Details 2	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-26	Process Building FM, Floc/Sed Top Plan	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	16	
	S-27	Process Building FM, Floc/Sed Wall Reinforcing Elevations	Arcadis	Justin Minadeo/Griselle Osses	0%	40	*	*	*	16	
	S-28	Process Building FM, Floc/Sed Wall Reinforcing Elevations	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	16	
	S-29	Process Building FM, Floc/Sed Wall Reinforcing Elevations	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-30	Process Building FM, Floc/Sed Wall Reinforcing Elevations and Sections	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-31	Process Building Chemical Room Sections	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-32	Process Building Section - 1	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-33	Process Building Section - 2	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-34	Process Building Section - 3	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-35	Process Building Section - 4	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-36	Process Building Section - 5 (West Chemical Wall)	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-37	Process Building Section - 6 (Interior Wall)	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-38	Process Building Section - 7	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-39	Process Building Walkway Grating Plan - EL XXXX.XX	Arcadis	Justin Minadeo/Griselle Osses	0%	24	*	*	*	12	
	S-40	Process Building Walkway Grating Plan - EL XXXX.XX	Arcadis	Justin Minadeo/Griselle Osses	0%	24	*	*	*	12	
	S-41	Process Building Walkway Sections	Arcadis	Justin Minadeo/Griselle Osses	0%	24	*	*	*	12	
	S-42	Process Building Chemical Rooms Roof Framing and Framing Sections	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-43	Process Building Roof Framing Plan	Arcadis	Justin Minadeo/Griselle Osses	0%	40	*	*	*	16	
	S-44	Process Building Roof Framing Sections and Details	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	
	S-45	Process Building Roof Framing Details	Arcadis	Justin Minadeo/Griselle Osses	0%	30	*	*	*	12	

Discipline/Group	Drawing No.	Drawing Name	Organization	Lead Engineer /Secondary	% Complete	Engineer Hours	60%	90% Label 100% Content	GMP 100%	Drafting Hours	Comments
Architectural	A-1	Abbreviations, Legends, Symbols, and General Notes	Arcadis	Crawford	30%	4	•	•	•	8	
	A-2	General Code Criteria	Arcadis	Crawford	30%	4	•	•	•	4	
	A-3	Building Code Chart and Energy Code	Arcadis	Crawford	30%	8	•	•	•	8	
	A-4	Code Compliance Floor Plan - Process Building	Arcadis	Crawford	30%	12	•	•	•	12	
	A-5	Code Compliance Floor Plan - Process Building - Chemical	Arcadis	Crawford	30%	8	•	•	•	8	
	A-6	Code Compliance Floor Plan - Administration Building	Arcadis	Crawford	30%	12	•	•	•	12	
	A-7	Process Building - Floor Plan	Arcadis	Crawford	30%	16	•	•	•	24	
	A-8	Process Building - Floor Plan - Chemical	Arcadis	Crawford	30%	12	•	•	•	16	
	A-9	Process Building Roof Plan	Arcadis	Crawford	30%	12	•	•	•	16	
	A-10	Process Building Exterior Elevations	Arcadis	Crawford	30%	16	•	•	•	24	
	A-11	Process Building Sections	Arcadis	Crawford	30%	12	•	•	•	16	
	A-12	Administration Building - Overall Floor Plan	Arcadis	Crawford	30%	16	•	•	•	20	
	A-13	Administration Partial Floor Plan - A	Arcadis	Crawford	30%	12	•	•	•	16	
	A-14	Administration Partial Floor Plan - B	Arcadis	Crawford	30%	12	•	•	•	16	
	A-15	Administrative Building - Reflected Ceiling Plan - A	Arcadis	Crawford	30%	12	•	•	•	16	
	A-16	Administrative Building - Reflected Ceiling Plan - B	Arcadis	Crawford	30%	12	•	•	•	16	
	A-17	Administration Building - Exterior Elevations	Arcadis	Crawford	30%	12	•	•	•	24	
	A-18	Administrative Building - Interior Finish Plan	Arcadis	Crawford	30%	16	•	•	•	16	
	A-19	Administration Building Enlarged Partial Floor Plan - Breakroom and Restroom	Arcadis	Crawford	30%	16	•	•	•	16	
	A-20	Administration Building Enlarged Partial Floor Plan - Laboratory	Arcadis	Crawford	30%	16	•	•	•	16	
	A-21	Administration Building Interior Elevations Sheet No. 1	Arcadis	Crawford	30%	16	•	•	•	16	
	A-22	Administration Building Interior Elevations Sheet No. 2	Arcadis	Crawford	30%	16	•	•	•	16	
	A-23	Enclosed Walkway Floor and Roof Plans	Arcadis	Crawford	30%	16	•	•	•	16	
	A-24	Enclosed Walkway Exterior Elevations	Arcadis	Crawford	30%	16	•	•	•	16	
	A-25	Enlarged Stair Plans	Arcadis	Crawford	30%	16	•	•	•	16	
	A-26	Wall Sections No. 1	Arcadis	Crawford	30%	16	•	•	•	20	
	A-27	Wall Sections No. 2	Arcadis	Crawford	30%	16	•	•	•	20	
	A-28	Wall Sections No. 3	Arcadis	Crawford	30%	16	•	•	•	20	
	A-29	Room Finish Schedule	Arcadis	Crawford	30%	16	•	•	•	16	
	A-30	Door Window And Louver Schedule	Arcadis	Crawford	30%	12	•	•	•	16	
	A-31	Door Window and Louver Details	Arcadis	Crawford	30%	12	•	•	•	16	
	A-32	Masonry Details	Arcadis	Crawford	30%	12	•	•	•	16	
	A-33	Roof Details	Arcadis	Crawford	30%	12	•	•	•	16	
	A-34	Aluminium Railing Details	Arcadis	Crawford	30%	8	•	•	•	8	
	A-35	FRP Railing Details	Arcadis	Crawford	30%	8	•	•	•	8	

Discipline/Group	Drawing No.	Drawing Name	Organization	Lead Engineer /Secondary	% Complete	Engineer Hours	90% Label			Drafting Hours	Comments
							60%	100% Content	GMP 100%		
Mechanical											
	M-1	Legends and General Notes	AE Associates	Alicia Thorpe	90%	2	*	*	*	2	
	M-2	Typical Details	AE Associates	Alicia Thorpe	90%	2	*	*	*	2	
	M-3	Details	AE Associates	Alicia Thorpe	90%	2	*	*	*	2	
	M-4	Schedules	AE Associates	Alicia Thorpe	30%	2	*	*	*	2	
	M-5	Schedules	AE Associates	Alicia Thorpe	30%	2	*	*	*	2	
	M-6	Schematics	AE Associates	Alicia Thorpe	90%	2	*	*	*	2	
	M-7	Administration Building Perimeter Drainage	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	Admin. Bldg. includes Enclosed Walkway
	M-8	Administration Building Plumbing Plan 1	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	Admin. Bldg. includes Enclosed Walkway
	M-9	Administration Building Plumbing Plan 2	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	Admin. Bldg. includes Enclosed Walkway
	M-10	Administration Building Roof Plan									
	M-11	Administration Building Sewer and Vent Plan	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	Admin. Bldg. includes Enclosed Walkway
	M-12	Administration Building Floor Plan HVAC 1	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	Admin. Bldg. includes Enclosed Walkway
	M-13	Administration Building Floor Plan HVAC 2	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	Admin. Bldg. includes Enclosed Walkway
	M-14	Process Building Floor Plan A-2 - HVAC	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-15	Process Building Floor Plan A-3 - HVAC	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-16	Process Building Floor Plan B-2 - HVAC	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-17	Process Building Floor Plan B-3 - HVAC	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-18	Process Building Floor Plan C-2 - HVAC	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-19	Process Building Floor Plan C-3 - HVAC	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-20	Process Building Floor Plan A-2 Plumbing	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-21	Process Building Floor Plan A-3 Plumbing	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-22	Process Building Floor Plan B-2 Plumbing	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-23	Process Building Floor Plan B-3 Plumbing	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-24	Process Building Floor Plan C-2 Plumbing	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-25	Process Building Floor Plan C-3 Plumbing	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-26	Process Building Roof Plan - HVAC	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	
	M-27	Process Building Roof Plan - Plumbing	AE Associates	Alicia Thorpe	0%	8	*	*	*	16	

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I & C											
	I-1	Legends, Symbols, and Abbreviations	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	
	I-2	Control System Architecture	Arcadis	Jim Costa /Jim Miller	30%	4	*	*	*	8	
	I-3	P&ID Existing Raw Water Pump Station	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	Do Not Re-number
	I-4	P&ID Flash Mix Flocculation Sedimentation	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	Do Not Re-number
	I-5	P&ID Microfiltration	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	Do Not Re-number
	I-6	P&ID Coagulant Feed	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	Do Not Re-number
	I-7	P&ID Chlorine Dioxide Generation	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	Do Not Re-number
	I-8	P&ID Hydrochloric Acid Feed System	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	Do Not Re-number
	I-9	P&ID Sodium Hypochlorite Storage and Feed	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	Do Not Re-number
	I-10	P&ID Sodium Hydroxide Storage and Feed	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	Do Not Re-number
	I-11	P&ID Citric Acid and Sodium Bisulfite Feed Systems	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	Do Not Re-number
	I-12	P&ID Sewage Pump Station	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	Do Not Re-number
	I-13	P&ID Soft Water System	Arcadis	Jim Costa /Jim Miller	0%	8	*	*	*	4	Do Not Re-number
	I-14	Security System Architecture	Arcadis	Jim Costa /Jim Miller	30%	4	*	*	*	8	
	I-15	Fiber Optic Layout and Network Rack Elevations	Arcadis	Jim Costa /Jim Miller	30%	4	*	*	*	8	
	I-16	Instrumentation Details 1	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	
	I-17	Instrumentation Details 2	Arcadis	Jim Costa /Jim Miller	90%	4	*	*	*	8	
	Pall	NYS000005075: Sheet 1 of 7: Primary System P&ID	Pall	Jim Miller	90%	8	*	*	*	8	
	Pall	NYS000005075: Sheet 2 of 7: Valve Rack Design	Pall	Jim Miller	90%	8	*	*	*	8	
	Pall	NYS000005075: Sheet 3 of 7: Clean-in-Place (CIP) Design	Pall	Jim Miller	90%	8	*	*	*	8	
	Pall	NYS000005075: Sheet 4 of 7: Chemical Transfer Design	Pall	Jim Miller	90%	8	*	*	*	8	
	Pall	NYS000005075: Sheet 5 of 7: Compressed Air Design	Pall	Jim Miller	90%	8	*	*	*	4	
	Pall	NYS000005075: Sheet 6 of 7: Air Schematic Design	Pall	Jim Miller	90%	8	*	*	*	4	
	Pall	NYS000005075: Sheet 7 of 7: Legend	Pall	Jim Miller	90%	8	*	*	*	4	

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Discipline/Group	Drawing No.	Drawing Name	Organization	Lead Engineer /Secondary	% Complete	Engineer Hours	90% Label			Drafting Hours	Comments
							60%	100% Content	GMP 100%		
Electrical	E-1	Legend	Arcadis	Jeff Sokol/Emilio Castillo	30%	4	*	*	*	8	
	E-2	Abbreviations and Schedules	Arcadis	Jeff Sokol/Emilio Castillo	30%	4	*	*	*	8	
	E-3	Details 1	Arcadis	Jeff Sokol/Emilio Castillo	30%	4	*	*	*	8	
	E-4	Details 2	Arcadis	Jeff Sokol/Emilio Castillo	30%	4	*	*	*	8	
	E-5	Details 3 (or not used)	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-6	SES-1 and MS-1 One-line Diagrams 1	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	12	
	E-7	SES-1 and MS-1 One-line Diagrams 2	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	12	
	E-8	MS-1 One One Diagram 3 and Load Summary	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	12	
	E-9	Future SES -2 and MS-2 One Line Diagram and Load Summary	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	12	
	E-10	MCC-1 One Line Diagram 1	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	12	One or two MCCs? How is Recycle Basin Served?
	E-11	MCC-1 One Line Diagram 2	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	12	
	E-12	MCC-2 One Line Diagram 1			0%	16	*	*	*	12	
	E-13	MCC-1 and MCC-2 Load Summary	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-14	Electrical Site Plan A-2	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	12	1" = 10'
	E-15	Electrical Site Plan A-3	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	12	1" = 10'
	E-16	Electrical Site Plan B-2	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	12	1" = 10'
	E-17	Electrical Site Plan B-3	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	8	1" = 10'
	E-18	Electrical Site Plan C-2	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	12	1" = 10'
	E-19	Electrical Site Plan C-3	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	12	1" = 10'
	E-20	Electrical Site Plan D-2	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	12	1" = 10'
	E-21	Electrical Site Plan D-3	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	12	1" = 10'
	E-22	Access and Monitoring Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	8	1" = 20'
	E-23	Admin Building Power Plan 1	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	
	E-24	Admin Building Power Plan 2	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	
	E-25	Admin Building Roof Power Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-26	Enclosed Walkway Power Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-27	Electrical Room Power Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	24	*	*	*	12	One or Two Electrical Rooms?
	E-28	Mechanical Room Power Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	
	E-29	Flash Mix Floc/Sed Power Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	16	
	E-30	Microfiltration Power Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	16	
	E-31	Chemical Area Power Plan 1	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	16	
	E-32	Chemical Area Power Plan 2	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	16	
	E-33	Chemical Area Power Plan 3	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	6	
	E-34	Chemical Area Power Plan 4	Arcadis	Jeff Sokol/Emilio Castillo	0%	16	*	*	*	6	
	E-35	Admin Building Lighting & Grounding Plan 1	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-36	Admin Building Lighting & Grounding Plan 2	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-37	Enclosed Walkway Lighting and Grounding Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-38	Electrical Room Lighting & Grounding Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-39	Mechanical Room Lighting & Grounding Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-40	Flash Mix Floc/Sed Lower Level Lighting & Grounding Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	
	E-41	Flash Mix Floc/Sed Upper Level Lighting & Grounding Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	
	E-42	Microfiltration Lighting & Grounding Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	
	E-43	Chemical Area Lighting & Grounding Plan 1	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-44	Chemical Area Lighting & Grounding Plan 2	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-45	Process Building Roof Power Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-46	Block Diagram 1 (Process)	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	8	
	E-47	Block Diagram 2 (Chemical Feed)	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	8	
	E-48	Block Diagram 3 (Admin Bldg)	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	8	
	E-49	Block Diagram 4 (HVAC)	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	8	
	E-50	Block Diagram 5 (Microfiltration)	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	8	
	E-51	Block Diagram 6 (Microfiltration)	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	8	
	E-52	Block Diagram 7 (FACP)	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	8	
	E-53	Block Diagram 8 (FWPS)	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	
	E-54	Block Diagram 9 (RPS)	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-55	Finished Water Pump Station Power Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	12	
	E-56	Recycle Pump Station Power Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	4	*	*	*	8	
	E-57	Panelboard Schedules 1	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	
	E-58	Panelboard Schedules 2	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	
	E-59	Panelboard Schedules 3	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	
	E-60	Existing RWPS Interior Switchboard One Line Diagram	Arcadis	Jeff Sokol/Emilio Castillo	0%	12	*	*	*	12	
	E-61	Raw Water Pump Station Power Plan	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	
	E-62	GMWTP Site Power Plan Radio Scada Installation	Arcadis	Jeff Sokol/Emilio Castillo	0%	8	*	*	*	8	