

Welcome to tonight's City Council meeting!

The elected officials of the City of Bonners Ferry are appreciative of an involved constituency. Testimony from the public is encouraged concerning issues when addressed under the Public Hearing portion of the agenda. Any individual who wishes may address the council on any issue, whether on the agenda or not, during the Public Comments period. Normal business will preclude public participation during the business portion of the meeting with the discretion left to the Mayor and Council.

Vision Statement

Bonnors Ferry, "The Friendliest City", strives to achieve balanced growth, builds on community strengths, respects natural resources, promotes excellence in Government, and values quality of life.

AGENDA

CITY COUNCIL MEETING

Bonnors Ferry City Hall

7232 Main Street

267-3105

August 6, 2013

6:00 p.m. Budget Workshop

7:00 p.m. Regular Meeting

PLEDGE OF ALLEGIANCE

PUBLIC HEARING

PUBLIC COMMENTS

Each speaker will be allowed a maximum of five minutes, unless repeat testimony is requested by the Mayor/Council

GUESTS

Luke Amodt – Homecoming Parade and Homecoming Dance Curfew Extension

REPORTS

Police/Fire/City Administrator/Economic Development Coordinator/Urban Renewal District

CONSENT AGENDA

1. Call to Order/Roll Call
2. Approval of Bills and Payroll
3. Treasurer's Report
4. Approve July 16, 2013 Council Meeting Minutes, July 17, 2013 Special Council Meeting Minutes, July 22, 2013 Special Council Meeting Minutes, and August 1, 2013 Special Council Meeting Minutes

OLD BUSINESS

NEW BUSINESS

5. City – Consider Homecoming Dance Curfew Extension on September 21, 2013 and Approve Homecoming Parade Permit for September 20, 2013 (attachment)
6. City – Approve Special Event Permit for Boundary County Fair for August 14 through August 17, 2013 and Approve Parade Permit for August 17, 2013 (attachment)

7. Water – Authorize Mayor to Sign Change Order #2, Pay Request #3, and Substantial Completion Notice for Highway 95 South Waterline Project (attachment)
8. Water – Authorize Mayor to Sign USDA Control Sheet #10 for Payment to Welch Comer, Accelerated Excavating & Construction, and City of Bonners Ferry for Water Improvement Projects (attachment)
9. Golf – Discuss Golf Clubhouse (attachment)
10. Electric/Water/Sewer – Authorize Mayor to Sign Contract with Professional Crane Inspections (attachment)
11. City – First Reading of Ordinance Amending Title 10 of the Bonners Ferry City Code (attachment)
12. City – Set Date for Fee Increase Hearing
13. City – Appoint City Attorney

EXECUTIVE SESSION PURSUANT TO IDAHO CODE 67-2345, SUBSECTION 1

- (a) Consider hiring a public officer, employee, staff member or individual agent.
- (b) Consider the evaluation, dismissal or disciplining of, or to hear complaints or charges brought against, a public officer, employee, staff member or individual agent, or public school student.
- (c) Conduct deliberations concerning labor negotiations or to acquire an interest in real property which is not owned by a public agency.
- (d) Consider records that are exempt from disclosure as provided in chapter 3, title 9, Idaho Code.
- (e) Consider preliminary negotiations involving matters of trade or commerce in which the governing body is in competition with governing bodies in other states or nations.
- (f) Communicate with legal counsel for the public agency to discuss the legal ramifications of and legal options for pending litigation, or controversies not yet being litigated but imminently likely to be litigated.
- (g) Engage in communications with a representative of the public agency's risk manager or insurance provider to discuss the adjustment of a pending claim or prevention of a claim imminently likely to be filed.

ADJOURNMENT

NEXT MEETING DATE

INFORMATION

14. Electric – Information and Correspondence on Owner's Dam Safety Program – Moyie River Hydro Project (attachment)
15. Electric – Summary of Moyie Dam Inundation Study (attachment)
16. Electric – Bonneville Power Administration Rate Increase Effective October 1, 2013 (attachment)

RECEIVED

JUL 30 2013

CITY OF BONNERS FERRY

City of Bonners Ferry
Parade Permit Request

Applicant: Bonnors Ferry High School
(Organization)

Are you a non-profit: _____ If yes, non-profit # _____

Do you have insurance for this event: _____ Policy: _____

Address: 6485 Tamarack Lane, Bonners Ferry, ID 83805

Purpose: Homecoming Parade

Parade Date: 20 SEP 13 Time: 12:00

Describe parade route & include sketch: _____

- * No throwing candy or items from other vehicles (must be handed out)
- * No sirens during parade
- * No-debris left on street. If animals are to be in the parade there must be someone designated to follow and clean up after them.

Special conditions: None

I request approval for the above parade, and agree to the terms and conditions. I am an authorized representative of the group making application.

Signature: [Signature] Title: BFHS ASB Advisor Phone: 946-3395

Date of request: 7/30/13 (minimum of 30 days advanced notice required.)

Approved: Chief of Police: [Signature] Date: 7-30-13

Mayor: _____ Date: _____

Fees Paid:

Special Event Fee \$35.00 · Waived Paid _____ Date: _____

Cleanup Fee \$100.00 · Waived Paid _____ Date: _____

Copy to police
file

HOLD HARMLESS AGREEMENT, WAIVER, AND RELEASE

*** INITIAL EACH PARAGRAPH, SIGN AND RETURN THIS DOCUMENT WITH YOUR APPLICATION***

*** PLEASE RETAIN A COPY FOR YOUR RECORDS ***

ACTIVITY: BFHS Homecoming


BLO In consideration for being permitted by the City of Bonners Ferry, Idaho to participate in the above activity, I hereby waive, release, and discharge any and all claims for damages for personal injury, death, or property damage which I may have or which may hereafter accrue as a result of my participation in said activity. This release is intended to discharge and indemnify, in advance, the City of Bonners Ferry, Idaho (its officers, employees, and agents) from and against any and all liability arising out of or connected in any way with my participation in said activity, even though that liability may arise out of negligence or carelessness on the part of the City of Bonners Ferry, Idaho (its officers, employees or agents).

BLO I further agree that this hold harmless agreement further binds any corporation, person and/or entity which I may own, represent or be an agent for, throughout the activity, to include preparation and conclusion activities. It is my express intent that this Acknowledgement of Risk and Waiver of Liability shall serve as a release, discharge and assumption of risk for my heirs, estate, executor, administrator, assignees and all members of my family

BLO I understand that the above activity may be of a hazardous nature and/or include physical and/or strenuous exercise or activity, that serious accidents occasionally occur during the above activity; and that participants in the above activity occasionally sustain mortal or personal injuries and/or property damages as a consequence thereof. Knowing the risks involved, nevertheless, I have voluntarily applied to participate in said activity, and I hereby agree to assume any and all risks of injury or death and to release, indemnify and hold harmless the City of Bonners Ferry, Idaho (its officers, employees, and agents) who through negligence, carelessness, or any other act or omission might otherwise be liable to me. I further understand and agree that this waiver, release, and assumption of risks is to be binding on my heirs and assigns.

BLO I further agree to indemnify and to hold the City of Bonners Ferry, Idaho (its officers, employees and agents) free and harmless from any loss, liability, damage, cost, or expense which they may incur as a result of any injury and/or property damage that I may sustain while participating in said activity.

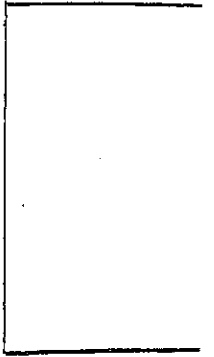
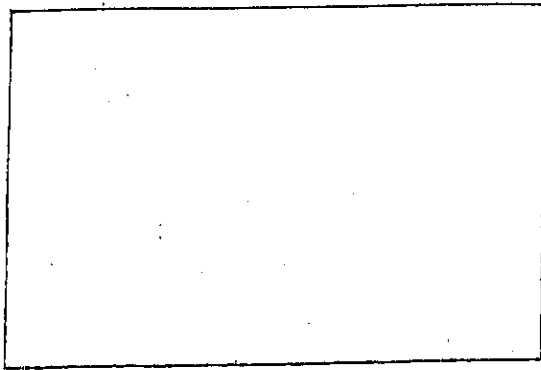
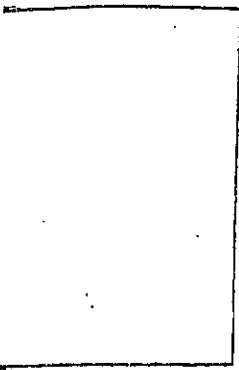
BLO I HAVE CAREFULLY READ THIS HOLD HARMLESS AGREEMENT, WAIVER, AND RELEASE AND FULLY UNDERSTAND ITS CONTENTS. I AM AWARE THAT THIS IS A RELEASE OF LIABILITY AND A CONTRACT BETWEEN THE CITY OF BONNERS FERRY, IDAHO, AND MYSELF AND I SIGN IT OF MY OWN FREE WILL. (Each participant / vendor must personally sign).

SIGNATURE:  DATE: 30 Jul 13

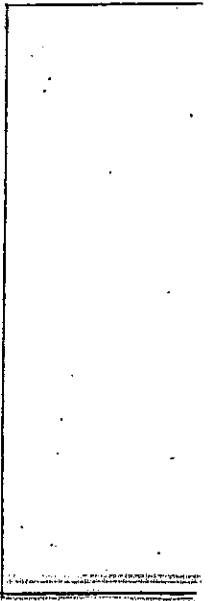
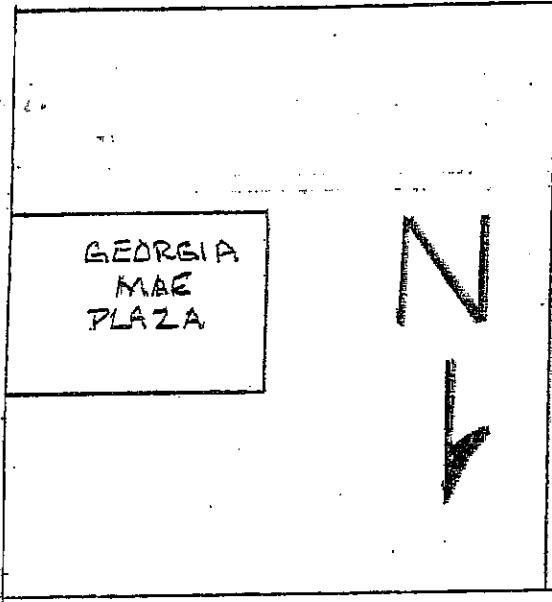
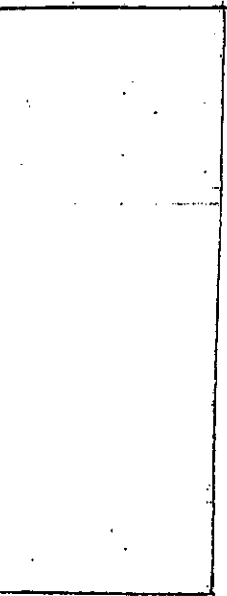
PRINT NAME: Luke Omodt ADDRESS: 6485 Tamarack Lane
Bonnors Ferry, ID 83805

TELEPHONE # 208-946-3395

ARIZONA STREET



KOOTENAI STREET



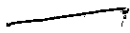
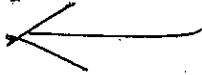
MAIN STREET



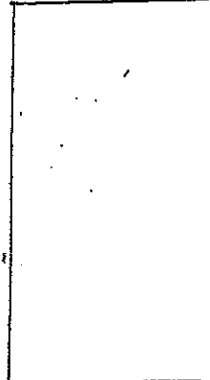
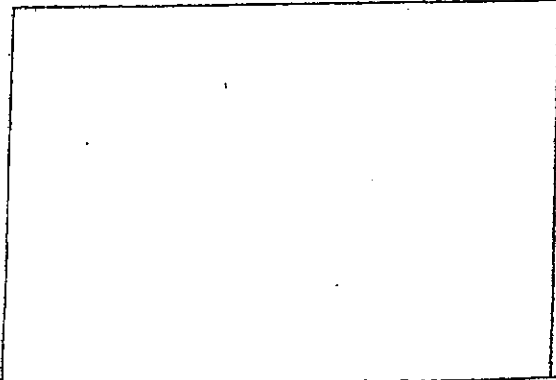
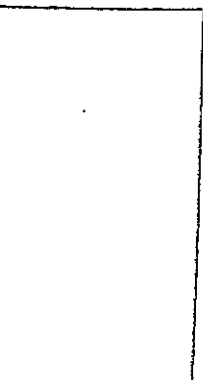
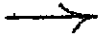
FIRST STREET



BONNER STREET



TO FAIRGROUNDS



CITY OF BONNERS FERRY, IDAHO
APPLICATION FOR CITY SPECIAL EVENT PERMIT
(REQUIRED UNDER ORDINANCE NO. 468)

Date of Application July 26, 2013
License Issued to: _____
Business Name: Boundary County Fair Board
Mailing Address: PO Box 3098 Bonners Ferry
Physical Address: 12550 Kesteven St. Bonners Ferry
Phone Number: 267-7041
Type of Event: Fair Parade @ noon
Dates of Event: 8/17/13
Location of Event: Fairgrounds
Time of Event: Wed 8/14 - 8/17

RECEIVED
JUL 26 2013
CITY OF BONNERS FERRY

By application, the applicant shall, waive, indemnify, and hold harmless the City of Bonners Ferry, its agents, its employees and authorized volunteers from and against all claims, damages, losses and expenses, including attorneys' fees, arising out of the permitted activity or the conduct of applicant's operation of the event if such claim (1) is attributed to personal injury, bodily injury, disease or death, or to injury or to destruction of property, including the loss of use there from, and (2) is not caused by any gross negligent act or omission or willful misconduct of the City of Bonners Ferry or its employees acting within the scope of their employment.

The following requirements must be met:

- A. If sponsored by a local resident, entity or group, a signed copy of licensee's contract with the local sponsor.
- B. Evidence of at least one million dollars (\$1,000,000.00) combined single limit liability insurance that names the City as co-insured.
- C. A clean-up fee of one hundred dollars (\$100.00); all, some or none of which will be returned upon recommendation of the Chief of Police after his inspection of the premises after the organization has left the premises and their permit expired. The foregoing fee is subject to change from time to time by resolution of Council.

Fees and proof of insurance must be provided to the City of Bonners Ferry prior to the event.
\$35.00 Event Fee plus \$100.00 Cleanup Fee

Authorized Signature for Applicant Boundary County Fair Board

Office/Title _____

Office Use:

Fee Paid 135⁰⁰ Date 7-26-13 Receipt No. 1138-210

Approved By _____ Date _____

7/26 to police & fire

HOLD HARMLESS AGREEMENT, WAIVER, AND RELEASE

*** INITIAL EACH PARAGRAPH, SIGN AND RETURN THIS DOCUMENT WITH YOUR APPLICATION***

*** PLEASE RETAIN A COPY FOR YOUR RECORDS ***

ACTIVITY: Fair Parade

Boundary County Fair Board In consideration for being permitted by the City of Bonners Ferry, Idaho to participate in the above activity, I hereby waive, release, and discharge any and all claims for damages for personal injury, death, or property damage which I may have or which may hereafter accrue as a result of my participation in said activity. This release is intended to discharge and indemnify, in advance, the City of Bonners Ferry, Idaho (its officers, employees, and agents) from and against any and all liability arising out of or connected in any way with my participation in said activity, even though that liability may arise out of negligence or carelessness on the part of the City of Bonners Ferry, Idaho (its officers, employees or agents).

Boundary County Fair Board I further agree that this hold harmless agreement further binds any corporation, person and/or entity which I may own, represent or be an agent for, throughout the activity, to include preparation and conclusion activities. It is my express intent that this Acknowledgement of Risk and Waiver of Liability shall serve as a release, discharge and assumption of risk for my heirs, estate, executor, administrator, assignees and all members of my family

Boundary County Fair Board I understand that the above activity may be of a hazardous nature and/or include physical and/or strenuous exercise or activity, that serious accidents occasionally occur during the above activity; and that participants in the above activity occasionally sustain mortal or personal injuries and/or property damages as a consequence thereof. Knowing the risks involved, nevertheless, I have voluntarily applied to participate in said activity, and I hereby agree to assume any and all risks of injury or death and to release, indemnify and hold harmless the City of Bonners Ferry, Idaho (its officers, employees, and agents) who through negligence, carelessness, or any other act or omission might otherwise be liable to me. I further understand and agree that this waiver, release, and assumption of risks is to be binding on my heirs and assigns.

Boundary County Fair Board I further agree to indemnify and to hold the City of Bonners Ferry, Idaho (its officers, employees and agents) free and harmless from any loss, liability, damage, cost, or expense which they may incur as a result of any injury and/or property damage that I may sustain while participating in said activity.

Boundary County Fair Board I HAVE CAREFULLY READ THIS HOLD HARMLESS AGREEMENT, WAIVER, AND RELEASE AND FULLY UNDERSTAND ITS CONTENTS. I AM AWARE THAT THIS IS A RELEASE OF LIABILITY AND A CONTRACT BETWEEN THE CITY OF BONNERS FERRY, IDAHO, AND MYSELF AND I SIGN IT OF MY OWN FREE WILL. (Each participant / vendor must personally sign).

SIGNATURE: Boundary County Fair Board DATE: 7/26/13

PRINT NAME: Boundary County Fair Board ADDRESS: 6550 Kortemai St.

TELEPHONE # 267-7041

ARIZONA STREET

KOOTENAI STREET

BONNER STREET

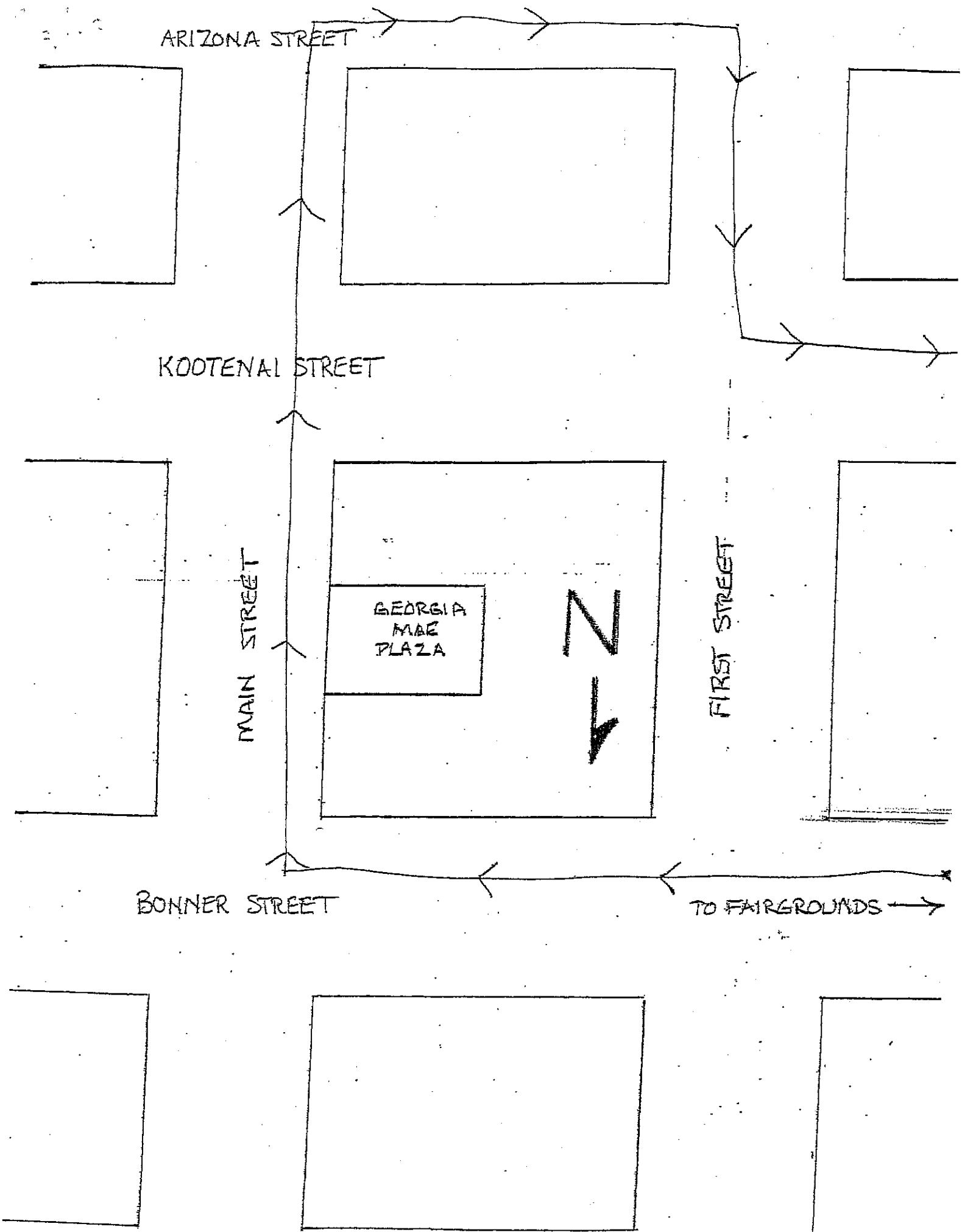
MAIN STREET

FIRST STREET

GEORGIA
MAE
PLAZA



TO FAIRGROUNDS



CHANGE ORDER No. 2

DATE OF ISSUANCE: 7/16/2013 EFFECTIVE DATE: 7/3/2013

Project: U.S. 95 WATERLINE KENNEDY RD TO COUNTY RD NO.	Owner: City of Bonners Ferry, Idaho	Owner's Contract No.:
Contract:		Date of Contract:
Contractor: Accelerated Construction and Excavating, P.O. Box 627, Plummer, ID 83851		Engineer's Project No.: 45004

The Contract Documents are modified as follows upon execution of this Change Order:

Description:
Item #1 - Water Service Repairs

Attachments: (List documents supporting change):
SEE ATTACHED SUPPORT DOCUMENTATION

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
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<p>Original Contract Price: \$ <u>121,522.50</u></p> <p>[Increase] [Decrease] from previously approved Change Orders No. 1 to No. 1: <u>\$1,070.95</u></p> <p>Contract Price prior to this Change Order: \$ <u>122,593.45</u></p> <p>[Increase] [Decrease] of this Change Order: <u>\$967.06</u></p> <p>Contract Price incorporating this Change Order: \$ <u>123,560.51</u></p>	<p style="text-align: right;"><input type="checkbox"/> Working Days <input checked="" type="checkbox"/> Calendar Days</p> <p>Original Contract Times: Substantial Completion (days or date): <u>39</u> Ready for final payment (days or date): <u>49</u></p> <p>[Increase] [Decrease] from previously approved Change Orders No. 1 to No. 1: Substantial Completion (days or date): <u>0</u> Ready for final payment (days or date): <u>0</u></p> <p>Contract Times prior to this Change Order: Substantial Completion (days or date): <u>39</u> Ready for final payment (days or date): <u>49</u></p> <p>[Increase] [Decrease] of this Change Order: Substantial Completion (days or date): <u>10</u> Ready for final payment (days or date): <u>10</u></p> <p>Contract Times with all approved Change Orders: Substantial Completion (days or date): <u>49</u> Ready for final payment (days or date): <u>59</u></p>
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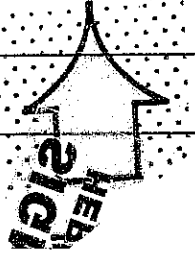
RECOMMENDED:
By: Karen J. Osterdock
Engineer (Authorized Signature)
Date: 7/19/13

ACCEPTED:
By: _____
Owner (Authorized Signature)
Date: _____

ACCEPTED:
By: [Signature]
Contractor (Authorized Signature)
Date: 7/25/2013

Approved by Funding Agency (if applicable): _____
By: _____

Date: _____



Pay Item	Description	Pay Unit	Contract Est. Quantities	Change Order Quantities	Total Est. Contract Quantities	Pay Request No. 3			Total-to-Date			Difference		
						This Period			Total-to-Date					
						Quantities	Amount	Unit Price	Quantities	Amount	Unit Price	Quantities*	Amount*	
01 5050.01	Mobilization	LS	1.00		1.00	\$ 6,300.00	0.00	\$ -	1.00	\$ 6,300.00	0.00	\$ -	0.00	\$ -
01 5500.02	Traffic Control	LS	1.00		1.00	\$ 1,000.00	0.00	\$ -	1.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -
01 5713.04	Site Control	LS	1.00		1.00	\$ 1,000.00	0.10	\$ 100.00	1.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -
01 5713.09	Fiber Wattle	LF	150.00		150.00	\$ 3.00	0.00	\$ -	150.00	\$ 450.00	0.00	\$ -	0.00	\$ -
31 231613.00	Trench Excavation & Backfill	LF	1425.00		1425.00	\$ 13.00	0.00	\$ -	1470.00	\$ 19,110.00	45.00	\$ 585.00	45.00	\$ 585.00
31 231613.01	Exploratory Excavation	HR	32.00		32.00	\$ 150.00	3.00	\$ 450.00	30.00	\$ 4,500.00	(2.00)	\$ (300.00)	(2.00)	\$ (300.00)
31 2323.02	Type S2 - Excavated Granular Soil (Import)	CY	75.00		75.00	\$ 20.00	0.00	\$ -	0.00	\$ -	(75.00)	\$ (1,500.00)	(75.00)	\$ (1,500.00)
31 2323.15	Type A10 - Pipe Bedding Material	LF	1425.00		1425.00	\$ 2.00	0.00	\$ -	1470.00	\$ 2,940.00	45.00	\$ 90.00	45.00	\$ 90.00
31 2323.17	Unsuitable Material Excavation and Haul Off	CY	75.00		75.00	\$ 12.00	10.00	\$ 120.00	60.00	\$ 720.00	(15.00)	\$ (180.00)	(15.00)	\$ (180.00)
32 1123.02	Type A3: 3/4" Minus Crushed Aggregate	CY	8.00		8.00	\$ 40.00	8.00	\$ 320.00	8.00	\$ 320.00	0.00	\$ -	0.00	\$ -
32 1216.01	Saw Cutting	LF	340.00		340.00	\$ 2.00	360.00	\$ 720.00	360.00	\$ 720.00	20.00	\$ 40.00	20.00	\$ 40.00
32 1216.02	AC Pavement Removal	SY	185.00		185.00	\$ 3.00	1.00	\$ 3.00	82.00	\$ 246.00	(103.00)	\$ (309.00)	(103.00)	\$ (309.00)
32 1216.03	PG58-28 Superpave Hot Mix Asphalt (HMA)	SY	425.00		425.00	\$ 13.50	268.00	\$ 3,618.00	268.00	\$ 3,618.00	(157.00)	\$ (2,119.50)	(157.00)	\$ (2,119.50)
32 9219.02	Hydroseed	SY	700.00		700.00	\$ 0.80	0.00	\$ -	0.00	\$ -	(700.00)	\$ (560.00)	(700.00)	\$ (560.00)
32 9219.03	Landscape Restoration	SY	80.00		80.00	\$ 10.00	0.00	\$ -	0.00	\$ -	(80.00)	\$ (800.00)	(80.00)	\$ (800.00)
33 1116.09	8-inch AWWA C900 DR-18 Water Line	LF	1425.00		1425.00	\$ 10.50	0.00	\$ -	1470.00	\$ 15,435.00	45.00	\$ 472.50	45.00	\$ 472.50
33 1116.32	8-inch AWWA C515 Resilient-Seated Gate	EA	2.00		2.00	\$ 1,740.00	0.00	\$ -	2.00	\$ 3,480.00	0.00	\$ -	0.00	\$ -
33 1116.35	1" Water Service Reconnection	EA	1.00		1.00	\$ 500.00	0.00	\$ -	10.00	\$ 5,000.00	9.00	\$ 4,500.00	9.00	\$ 4,500.00
33 1116.36	1.5" Water Service Reconnection	EA	1.00		1.00	\$ 1,000.00	0.00	\$ -	3.00	\$ 3,000.00	2.00	\$ 2,000.00	2.00	\$ 2,000.00
33 1116.39	Fire Hydrant Reconnection	EA	1.00		1.00	\$ 2,300.00	0.00	\$ -	0.00	\$ -	(1.00)	\$ (2,300.00)	(1.00)	\$ (2,300.00)
33 1116.40	Fire Hydrant Replacement	EA	1.00		1.00	\$ 2,500.00	1.00	\$ 2,500.00	2.00	\$ 5,000.00	1.00	\$ 2,500.00	1.00	\$ 2,500.00
33 1116.45	Tie-in to Existing 6-Inch Waterline	EA	1.00		1.00	\$ 1,950.00	0.00	\$ -	1.00	\$ 1,950.00	0.00	\$ -	0.00	\$ -
33 1116.46	Tie-in to Existing 8-Inch Waterline	EA	1.00		1.00	\$ 1,250.00	0.00	\$ -	1.00	\$ 1,250.00	0.00	\$ -	0.00	\$ -
33 1116.51	12-Inch Potable Water Line Casing	LF	20.00		20.00	\$ 25.00	0.00	\$ -	40.00	\$ 1,000.00	20.00	\$ 500.00	20.00	\$ 500.00
33 1116.55	Cap and Abandon Existing Waterline	EA	1.00		1.00	\$ 150.00	1.00	\$ 150.00	1.00	\$ 150.00	0.00	\$ -	0.00	\$ -
33 1116.60	Water Service Relocation	EA	1.00		1.00	\$ 1,100.00	0.00	\$ -	0.00	\$ -	(1.00)	\$ (1,100.00)	(1.00)	\$ (1,100.00)
33 1116.68	Water Service Stub	EA	2.00		2.00	\$ 800.00	0.00	\$ -	2.00	\$ 1,600.00	0.00	\$ -	0.00	\$ -
33 1116.80	1" Poly Water Service Pipe	LF	535.00		535.00	\$ 1.50	65.00	\$ 97.50	382.00	\$ 573.00	(153.00)	\$ (229.50)	(153.00)	\$ (229.50)
33 1116.81	2" Poly Water Service Pipe	LF	20.00		20.00	\$ 10.00	0.00	\$ -	20.00	\$ 200.00	0.00	\$ -	0.00	\$ -
33 1116.82	1.5" Poly Water Service Pipe	LF	170.00		170.00	\$ 2.50	0.00	\$ -	0.00	\$ -	(170.00)	\$ (425.00)	(170.00)	\$ (425.00)

Pay Item	Description	Pay Unit	Contract Est. Quantities	Change Order Quantities	Total Est. Contract Quantities	Unit Price	Quantities	Amount	Quantities	Amount	Quantities*	Amount*
33 1116.84	Trench Service Installation	LF	135.00		135.00	\$ 13.00	10.00	\$ 130.00	150.00	\$ 1,950.00	15.00	\$ 195.00
33 1116.85	Bore Service Installation	LF	590.00		590.00	\$ 11.00	55.00	\$ 605.00	232.00	\$ 2,552.00	(358.00)	\$ (3,938.00)
33 1116.107	1" Water Service Reconnection and Curb S	EA	9.00		9.00	\$ 700.00	0.00	\$ -	0.00	\$ -	(9.00)	\$ (6,300.00)
33 1116.108	1.5" Water Service Reconnection and Curb	EA	2.00		2.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -	(2.00)	\$ (2,000.00)
33 1116.109	Water Service Replacement	EA	1.00		1.00	\$ 1,700.00	0.00	\$ -	1.00	\$ 1,700.00	0.00	\$ -
33 1116.33	6-inch AWWA C515 Resilient Seat Gate Val	EA	1.00		1.00	\$ 1,300.00	0.00	\$ -	3.00	\$ 3,900.00	2.00	\$ 2,600.00
33 1116.34	4-inch AWWA C515 Resilient Seat Gate Val	EA	2.00		2.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -	(2.00)	\$ (2,000.00)
Add Alternate No. 1			0.00		0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00	\$ -
01 5500.03	Traffic Control (Add Alternate No. 1)	LS	1.00		1.00	\$ 1,000.00	0.00	\$ -	1.00	\$ 1,000.00	0.00	\$ -
31 2227.01	Highway Bore (Add Alternate No. 1)	LF	45.00		45.00	\$ 328.00	0.00	\$ -	45.00	\$ 14,760.00	0.00	\$ -
31 231613.0	Trench Excavation & Backfill	LF	35.00		35.00	\$ 20.00	0.00	\$ -	45.00	\$ 900.00	10.00	\$ 200.00
31 2323.15	Type A10 - Pipe Bedding Material	LF	35.00		35.00	\$ 4.00	0.00	\$ -	45.00	\$ 180.00	10.00	\$ 40.00
33 1116.09	8-inch AWWA C900 DR-18 Water Line	LF	35.00		35.00	\$ 48.00	0.00	\$ -	45.00	\$ 2,160.00	10.00	\$ 480.00
33 1116.32	8-inch AWWA C515 Resilient-Seated Gate	EA	1.00		1.00	\$ 1,500.00	0.00	\$ -	1.00	\$ 1,500.00	0.00	\$ -
33 1116.37	Fire Hydrant Assembly (Add Alternate No. 1)	EA	1.00		1.00	\$ 1,500.00	0.00	\$ -	1.00	\$ 1,500.00	0.00	\$ -
Change Orders												
CO1-1	Hydrant Changes	LS	0	1	1.00	\$1,070.95		\$ -	0.00	\$ -	(1.00)	\$ (1,070.95)
						SUBTOTAL		\$ 8,813.50		\$ 111,664.00		\$ (11,896.51)
						STOCKPILED MATERIALS		\$ -		\$ -		\$ -
						LESS RETAINAGE		\$ (440.68)		\$ (5,583.20)		\$ -
						LESS PREVIOUS PAYMENTS		\$ -		\$ (97,707.98)		\$ -
						TOTAL AMOUNT NOW DUE		\$ 8,372.82		\$ 8,372.82		\$ -

Certificate of Substantial Completion

Project: U. S. 95 Waterline Kennedy to County Rd. No. 19	Owner: City of Bonners Ferry, Idaho	Owner's Contract No.:
Contract:		Date of Contract: 03-26-13
Contractor: Accelerated Construction and Excavating, P.O. Box 627, Plummer, ID 83851		Engineer's Project No.: 45004

This [tentative] [definitive] Certificate of Substantial Completion applies to:

- All Work under the Contract Documents:
 The following specified portions:

July 3, 2013

Date of Substantial Completion

The Work to which this Certificate applies has been inspected by authorized representatives of Owner, Contractor and Engineer, and found to be substantially complete. The Date of Substantial Completion of the Project or portion thereof designated above is hereby declared and is also the date of commencement of applicable warranties required by the Contract Documents, except as stated below.

A [tentative] [revised tentative] [definitive] list of items to be completed or corrected, is attached hereto. This list may not be all-inclusive, and the failure to include any items on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract Documents.

The responsibilities between OWNER and CONTRACTOR for security, operation, safety, maintenance, heat, utilities, insurance and warranties shall be as provided in the Contract Documents except as amended as follows:

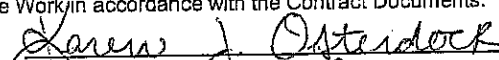
- Amended Responsibilities
 Not Amended

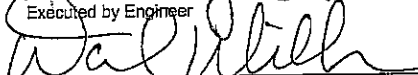
Owner's Amended Responsibilities:

Contractor's Amended Responsibilities:

The following documents are attached to and made part of this Certificate:

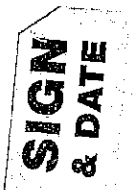
This Certificate does not constitute an acceptance of Work not in accordance with the Contract Documents nor is it a release of Contractor's obligation to complete the Work in accordance with the Contract Documents.


 Executed by Engineer


 Accepted by Contractor

7/19/13
 Date

7/25/2013
 Date



Accepted by Owner

Date

USDA Control Sheet

City of Bonners Ferry Water System Improvement Project

Project Number: 15856.00.0

The invoices/billings with backup (if applicable) are attached.

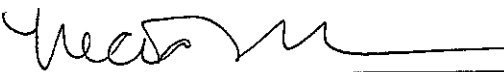
REPORT DATE:

07/24/13

REQUEST # 10

INVOICE DATE	INVOICE NUMBER	CLAIMANT	INVOICE AMOUNT	TO BE FUNDED BY:			BUDGET CATEGORY
				ICDBG	USDA Loan	USDA Grant	
07/23/13	2013385	Welch Comer & Associates	\$ 9,035.76			\$ 9,035.76	Const/Insp
07/23/13	3	Accelerated Exc. & Const.	\$ 8,372.82			\$ 8,372.82	Construction
07/24/13		WTP Electrical Work*	\$ (50,000.00)			\$ (50,000.00)	Misc
07/24/13		WTP Electrical Work	\$ 50,091.40			\$ 50,091.40	Misc
TOTAL REQUEST FOR FUNDS:			\$ 17,499.98	\$ -	\$ -	\$ 17,499.98	\$ -

* Backed out from Control Sheet No. 6 to rerequest with actual total cost incurred. See backup attached.

Recommended by: 
(Engineer)

7/24/13
(Date)

Approved by: _____
(Owner)

(Date)

Approved by: _____
Funding Agency (if applicable)

(Date)

Invoice

July 23, 2013
Project No: 45004.00.0
Invoice No: 2013385

City of Bonners Ferry
PO Box 149
Bonners Ferry, ID 83805

Project 45004.00.0 Bonners Ferry-US95 Kennedy-Cnty Rd 2D WL
Professional Services from June 22, 2013 to July 23, 2013

Phase 010 EID

Professional Personnel

	Hours	Rate	Amount
Gen. Engineering Services			
Osterdock, Karen 7/20/2013	2.75	95.00	261.25
Prepare for and attend funding/budget review meeting with K. Larson, S. Boorman, J. Griffin, H. Lunderstadt, comm with S. MacDonald RE: grant closeout/reimbursement revision			
Totals	2.75		261.25
Total Labor			261.25
Billing Limits			
	Current	Prior	To-Date
Total Billings	261.25	4,311.40	4,572.65
Limit			7,800.00
Remaining			3,227.35
Total this Phase			\$261.25

Phase 050 Construction Phase Services

Fee

Total Fee	18,800.00		
Percent Complete	85.00	Total Earned	15,980.00
		Previous Fee Billing	13,160.00
		Current Fee Billing	2,820.00
		Total Fee	2,820.00
Total this Phase			\$2,820.00

Phase 052 Resident Project Representative

Professional Personnel

	Hours	Rate	Amount
RPR Services			
Gazdik, Jerry 6/22/2013	30.00	80.00	2,400.00
RPR Services			
Gazdik, Jerry 6/29/2013	32.00	80.00	2,560.00
RPR Services			
Gazdik, Jerry 7/6/2013	7.00	80.00	560.00

Project	45004.00.0	Bonnors Ferry-US95 Kennedy-Cnty Rd 2D WL	Invoice	2013385
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RPR Services

Totals	69.00	5,520.00	5,520.00
Total Labor			

Unit Billing

Reimbursable Mileage .565

6/17/2013	RPR	86.0 Miles @ 0.565	48.59	
6/18/2013	RPR	64.0 Miles @ 0.565	36.16	
6/19/2013	RPR	77.0 Miles @ 0.565	43.51	
6/21/2013	RPR	80.0 Miles @ 0.565	45.20	
6/24/2013	RPR	79.0 Miles @ 0.565	44.64	
6/25/2013	RPR	91.0 Miles @ 0.565	51.42	
6/26/2013	RPR	67.0 Miles @ 0.565	37.86	
6/27/2013	RPR	84.0 Miles @ 0.565	47.46	
7/1/2013	RPR	86.0 Miles @ 0.565	48.59	
7/2/2013	RPR	55.0 Miles @ 0.565	31.08	
Total Units			434.51	434.51

Billing Limits

	Current	Prior	To-Date
Total Billings	5,954.51	15,095.92	21,050.43
Limit			27,400.00
Remaining			6,349.57

Total this Phase \$5,954.51

Total this Invoice \$9,035.76

Contractor's Application for Payment No. 3

Application Period:	6/18/13 - 7/3/13	Application Date:	July 23, 2013
To (Owner):	City of Bonners Ferry, Idaho	From (Contractor):	ACCELERATED EXCAVATING & CONSTRUCTION
Project:	U.S. 95 WATERLINE KENNEDY RD TO COUNTY RD NO. 19 PROJECT	Contract:	
Owner's Contract No.:		Contractor's Project No.:	45004
		Via (Engineer):	Welch, Comer & Associates, Inc.
		Engineer's Project No.:	45004

APPLICATION FOR PAYMENT

Change Order Summary

Approved Change Orders	Number	Additions	Deductions
CO #1-1		\$1,070.95	\$0.00
TOTALS		\$1,070.95	\$0.00
NET CHANGE BY CHANGE ORDERS		\$1,070.95	

1. ORIGINAL CONTRACT PRICE.....	\$	121,522.50
2. Net Change by Change Orders.....	\$	1,070.95
3. CURRENT CONTRACT PRICE (Line 1 +/- 2).....	\$	122,593.45
4. TOTAL COMPLETED AND STORED TO DATE (Column F on Progress Estimate).....	\$	111,664.00
5. RETAINAGE:	\$	(5,583.20)
a. <u>5</u> % x \$111,664.00.00 Work Completed.....		
a. <u>5</u> % x \$ _____ Stored Material.....		
c. Total Retainage (Line 5a + Line 5b).....	\$	(5,583.20)
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c).....	\$	106,080.80
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$	(97,707.98)
8. AMOUNT DUE THIS APPLICATION.....	\$	8,372.82
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G on Progress Estimate + Line 5 Above)	\$	16,512.65

CONTRACTOR CERTIFICATION

The undersigned Contractor certifies that: (1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by the Application for Payment is in accordance with the Contract Documents and is not defective.

Payment of: \$ 8,372.82
(Line 8 or other - attach explanation of other amount)

is recommended by: Mercy Navarre (Engineer)

Payment of: \$ 8,372.82
(Line 8 or other - attach explanation of other amount)

is approved by: _____ (Owner)

Approved by: _____ Funding Agency (if applicable)

Date: 7/23/13

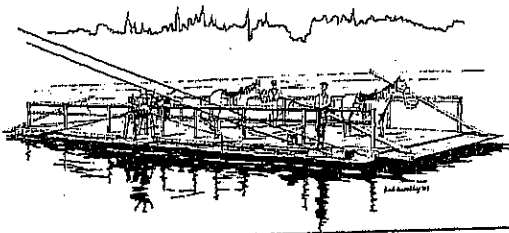
By: _____ Date: _____

U.S. 95 WATERLINE KENNEDY RD TO COUNTY RD NO. 19 PROJECT
 PAY REQUEST SUPPORTING WORKSHEET

Pay Item	Description	Pay Unit	Contract Est. Quantities	Change Order Quantities	Total Est. Contract Quantities	Unit Price	Pay Request No. 3			Total-to-Date			Difference	
							This Period			Total-to-Date			Difference	
							Quantities	Amount		Quantities	Amount		Quantities*	Amount*
01 5050.01	Mobilization	LS	1.00		1.00	\$ 6,300.00	0.00	\$ -	1.00	\$ 6,300.00	0.00	\$ -	0.00	\$ -
01 5500.02	Traffic Control	LS	1.00		1.00	\$ 1,000.00	0.00	\$ -	1.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -
01 5713.04	Site Control	LS	1.00		1.00	\$ 1,000.00	0.10	\$ 100.00	1.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -
01 5713.09	Fiber Wattle	LF	150.00		150.00	\$ 3.00	0.00	\$ -	150.00	\$ 450.00	0.00	\$ -	0.00	\$ -
31 231613.0	Trench Excavation & Backfill	LF	1425.00		1425.00	\$ 13.00	0.00	\$ -	1470.00	\$ 19,110.00	45.00	\$ 585.00	45.00	\$ 585.00
31 231613.0	Exploratory Excavation	HR	32.00		32.00	\$ 150.00	3.00	\$ 450.00	30.00	\$ 4,500.00	(2.00)	\$ (300.00)	(2.00)	\$ (300.00)
31 2323.02	Type S2 - Excavated Granular Soil (Import)	CY	75.00		75.00	\$ 20.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	(75.00)	\$ (1,500.00)
31 2323.15	Type A10 - Pipe Bedding Material	LF	1425.00		1425.00	\$ 2.00	0.00	\$ -	1470.00	\$ 2,940.00	45.00	\$ 90.00	45.00	\$ 90.00
31 2323.17	Unsuitable Material Excavation and Haul Off	CY	75.00		75.00	\$ 12.00	10.00	\$ 120.00	60.00	\$ 720.00	(15.00)	\$ (180.00)	(15.00)	\$ (180.00)
32 1123.02	Type A3: 3/4" Minus Crushed Aggregate	CY	8.00		8.00	\$ 40.00	8.00	\$ 320.00	8.00	\$ 320.00	0.00	\$ -	0.00	\$ -
32 1216.01	Saw Cutting	LF	340.00		340.00	\$ 2.00	360.00	\$ 720.00	360.00	\$ 720.00	20.00	\$ 40.00	20.00	\$ 40.00
32 1216.02	AC Pavement Removal	SY	185.00		185.00	\$ 3.00	1.00	\$ 3.00	82.00	\$ 246.00	(103.00)	\$ (309.00)	(103.00)	\$ (309.00)
32 1216.03	PG58-28 Superpave Hot Mix Asphalt (HMA) SY	SY	425.00		425.00	\$ 13.50	268.00	\$ 3,618.00	268.00	\$ 3,618.00	(157.00)	\$ (2,119.50)	(157.00)	\$ (2,119.50)
32 9219.02	Hydroseed	SY	700.00		700.00	\$ 0.80	0.00	\$ -	0.00	\$ -	0.00	\$ -	(700.00)	\$ (560.00)
32 9219.03	Landscape Restoration	SY	80.00		80.00	\$ 10.00	0.00	\$ -	0.00	\$ -	(80.00)	\$ (800.00)	(80.00)	\$ (800.00)
33 1116.09	8-inch AWWA C900 DR-18 Water Line	LF	1425.00		1425.00	\$ 10.50	0.00	\$ -	1470.00	\$ 15,435.00	45.00	\$ 472.50	45.00	\$ 472.50
33 1116.32	8-inch AWWA C515 Resilient-Seated Gate	EA	2.00		2.00	\$ 1,740.00	0.00	\$ -	2.00	\$ 3,480.00	0.00	\$ -	0.00	\$ -
33 1116.35	1" Water Service Reconnection	EA	1.00		1.00	\$ 500.00	0.00	\$ -	10.00	\$ 5,000.00	9.00	\$ 4,500.00	9.00	\$ 4,500.00
33 1116.36	1.5" Water Service Reconnection	EA	1.00		1.00	\$ 1,000.00	0.00	\$ -	3.00	\$ 3,000.00	2.00	\$ 2,000.00	2.00	\$ 2,000.00
33 1116.39	Fire Hydrant Reconnection	EA	1.00		1.00	\$ 2,300.00	0.00	\$ -	0.00	\$ -	(1.00)	\$ (2,300.00)	(1.00)	\$ (2,300.00)
33 1116.40	Fire Hydrant Replacement	EA	1.00		1.00	\$ 2,500.00	1.00	\$ 2,500.00	2.00	\$ 5,000.00	1.00	\$ 2,500.00	1.00	\$ 2,500.00
33 1116.45	Tie-in to Existing 6-Inch Waterline	EA	1.00		1.00	\$ 1,950.00	0.00	\$ -	1.00	\$ 1,950.00	0.00	\$ -	0.00	\$ -
33 1116.46	Tie-in to Existing 8-Inch Waterline	EA	1.00		1.00	\$ 1,250.00	0.00	\$ -	1.00	\$ 1,250.00	0.00	\$ -	0.00	\$ -
33 1116.51	12-Inch Potable Water Line Casing	LF	20.00		20.00	\$ 25.00	0.00	\$ -	40.00	\$ 1,000.00	20.00	\$ 500.00	20.00	\$ 500.00
33 1116.55	Cap and Abandon Existing Waterline	EA	1.00		1.00	\$ 150.00	1.00	\$ 150.00	1.00	\$ 150.00	0.00	\$ -	0.00	\$ -
33 1116.60	Water Service Relocation	EA	1.00		1.00	\$ 1,100.00	0.00	\$ -	0.00	\$ -	(1.00)	\$ (1,100.00)	(1.00)	\$ (1,100.00)
33 1116.68	Water Service Stub	EA	2.00		2.00	\$ 800.00	0.00	\$ -	2.00	\$ 1,600.00	0.00	\$ -	0.00	\$ -
33 1116.80	1" Poly Water Service Pipe	LF	535.00		535.00	\$ 1.50	65.00	\$ 97.50	382.00	\$ 573.00	(153.00)	\$ (229.50)	(153.00)	\$ (229.50)
33 1116.81	2" Poly Water Service Pipe	LF	20.00		20.00	\$ 10.00	0.00	\$ -	20.00	\$ 200.00	0.00	\$ -	0.00	\$ -
33 1116.82	1.5" Poly Water Service Pipe	LF	170.00		170.00	\$ 2.50	0.00	\$ -	0.00	\$ -	(170.00)	\$ (425.00)	(170.00)	\$ (425.00)

Pay Item	Description	Pay Unit	Contract Est. Quantities	Change Order Quantities	Total Est. Contract Quantities	Unit Price	Quantities	Amount	Quantities	Amount	Quantities*	Amount*
33 1116.84	Trench Service Installation	LF	135.00		135.00	\$ 13.00	10.00	\$ 130.00	150.00	\$ 1,950.00	15.00	\$ 195.00
33 1116.85	Bore Service Installation	LF	590.00		590.00	\$ 11.00	55.00	\$ 605.00	232.00	\$ 2,552.00	(358.00)	\$ (3,938.00)
33 1116.107	1" Water Service Reconnection and Curb S	EA	9.00		9.00	\$ 700.00	0.00	\$ -	0.00	\$ -	(9.00)	\$ (6,300.00)
33 1116.108	1.5" Water Service Reconnection and Curb	EA	2.00		2.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -	(2.00)	\$ (2,000.00)
33 1116.109	Water Service Replacement	EA	1.00		1.00	\$ 1,700.00	0.00	\$ -	1.00	\$ 1,700.00	0.00	\$ -
33 1116.33	6-Inch AWWA C515 Resilient Seal Gate Val	EA	1.00		1.00	\$ 1,300.00	0.00	\$ -	3.00	\$ 3,900.00	2.00	\$ 2,600.00
33 1116.34	4-Inch AWWA C515 Resilient Seal Gate Val	EA	2.00		2.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -	(2.00)	\$ (2,000.00)
Add Alternate No. 1												
01 5500.03	Traffic Control (Add Alternate No. 1)	LS	1.00		1.00	\$ 1,000.00	0.00	\$ -	1.00	\$ 1,000.00	0.00	\$ -
31 2227.01	Highway Bore (Add Alternate No. 1)	LF	45.00		45.00	\$ 328.00	0.00	\$ -	45.00	\$ 14,760.00	0.00	\$ -
31 231613.0	Trench Excavation & Backfill	LF	35.00		35.00	\$ 20.00	0.00	\$ -	45.00	\$ 900.00	10.00	\$ 200.00
31 2323.15	Type A10 - Pipe Bedding Material	LF	35.00		35.00	\$ 4.00	0.00	\$ -	45.00	\$ 180.00	10.00	\$ 40.00
33 1116.09	8-Inch AWWA C900 DR-18 Water Line	LF	35.00		35.00	\$ 48.00	0.00	\$ -	45.00	\$ 2,160.00	10.00	\$ 480.00
33 1116.32	8-Inch AWWA C515 Resilient-Seated Gate	EA	1.00		1.00	\$ 1,500.00	0.00	\$ -	1.00	\$ 1,500.00	0.00	\$ -
33 1116.37	Fire Hydrant Assembly (Add Alternate No. 1)	EA	1.00		1.00	\$ 1,500.00	0.00	\$ -	1.00	\$ 1,500.00	0.00	\$ -
Change Orders												
CO1-1	Hydrant Changes	LS	0	1	1.00	\$1,070.95		\$ -	0.00	\$ -	(1.00)	\$ (1,070.95)
						SUBTOTAL		\$ 8,813.50		\$ 111,664.00		\$ (11,896.51)
						STOCKPILED MATERIALS		\$ -		\$ -		\$ -
						LESS RETAINAGE		\$ (440.68)		\$ (5,583.20)		\$ -
						LESS PREVIOUS PAYMENTS				\$ (97,707.98)		\$ -
						TOTAL AMOUNT NOW DUE		\$ 8,372.82		\$ 8,372.82		\$ -

*Negative Number = Underage
*Positive Number = Overage



CITY OF BONNERS FERRY

7232 Main Street
P.O. Box 149
Bonners Ferry, Idaho 83805
Phone: 208-267-3105 Fax: 208-267-4375

December 12, 2011

Howard Lunderstadt
USDA Rural Development
7830 Meadowlark Way, Ste. C3
Coeur d'Alene, Idaho 83815

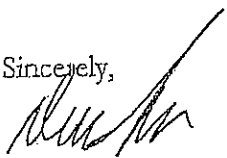
Dear Howard,

During our meeting in November we discussed submitting details on two items we are requesting reimbursement for:

- ~~1. The charge by the Electric Department for providing electrical service to the Water Department.~~ We have attached the following documentation for this item:
 - A copy of the Utility Service Application.
 - Copies of our two work orders that list the labor and materials used. As we discussed during our meeting, this charge is for providing electric service to the water treatment facilities, and it is billed on a time and materials basis at the same rate the Electric Department charges all other customers as the electric utility provider.
 - We are requesting reimbursement in the amount of \$14,442.64 (\$1,904.20 + \$12,538.44) for this item.
2. The electric control work provided by E.L. Automation. We have attached the following documentation for this item:
 - The title page and section index of the electrical specifications prepared by Trindera Engineering. The complete set of specifications and drawings are available upon request.
 - A copy of the original request for quotes. The quote request was sent to three contractors, including E.L. Automation, AES, and Applied Solutions.
 - The quote of the successful bidder, E.L. Automation. The amount that was actually paid to E.L. Automation was less than the original quote due to changes in the scope that occurred as the work progressed.
 - List of payments made to E.L. Automation under this quote.
 - We are requesting reimbursement in the amount of \$35,648.76 for this item.

The total requested reimbursement for these two items is \$50,091.40. Please let us know if you need any additional documentation or information.

Sincerely,


David Sims
Assistant Administrator

Mailed 12-13-11

UTILITY SERVICE APPLICATION

City of Bonners Ferry

7232 Main Street

P.O. Box 149

Bonners Ferry, ID 83805 208-267-3105

Combine
WO # 2007ELO45 PR
ELO14 WA

Application Number: _____

<input checked="" type="checkbox"/> NEW	<input checked="" type="checkbox"/> ELECTRIC	<input type="checkbox"/> WATER	<input type="checkbox"/> SEWER	<input type="checkbox"/> GARBAGE
<input checked="" type="checkbox"/> UPGRADE EXISTING				
<input type="checkbox"/> NEW METER EXISTING BASE				
<input type="checkbox"/> RETIREMENT OF EXISTING				

- 1. Customer: CBF / Water Dept
- 2. SSN Number _____
- 3. Mailing Address _____
- 4. Spouse's Name _____

- 5. Employer Name _____
- 6. Telephone #: _____
- 7. Physical Address of Project 6362 Washington Street

I agree to pay for utility services from the City of Bonners Ferry in accordance with current utility policies, rates and regulations.

8. Signature of Customer: [Signature] Date: 6/4/07

9. Property Owner (if different than above): _____
Address: _____ Telephone: _____

I agree to allow the City Utility Departments ingress to the water/sewer line, power line and/or service line over, under, across, or through my property and adequate working area immediately adjacent thereto as required during construction and in the future for maintenance and/or repair.

I accept the above conditions and the City of Bonners Ferry Utility Policy.

10. Signature of Property Owner _____ Date: _____

11. Building Permit: Yes No
If Yes: City of BF City of Moyie Springs Boundary County

12. Type of Service Requested: Residential Multi-family Mobile/Manufactured Home
 Commercial Industrial Other

13. Description of Service:
Electric: 120V/240V Other**
 1-Phase Other** 277/480 Service Size: 400 Amps
Water: 1 inch Other
Sewer: 4 inch Other
Garbage: Residential Commercial/Industrial

**A VOLTAGE AND LOAD STUDY IS REQUIRED WITH THIS APPLICATION FOR COMMERCIAL SERVICES

14. Heat Type: Electric Gas Oil Propane Wood
If electric: Furnace Baseboard Other Total Wattage _____ (KW)
15. Wired by: Homeowner Licensed Contractor (name) Steve Neumeyer

** Idaho State Electrical Permit and Inspection is Required**

16. Sewer: City of Bonners Ferry Septic
17. Water: City of Bonners Ferry Well

18. Water/Sewer Contractor: _____ Telephone: _____
Water/Sewer Contractor: _____ Telephone: _____

*****FOR OFFICIAL USE ONLY*****

Application Received By: [Signature] Date Received: 6-4-07

Electric Construction Deposit: _____
Electric Connect Fees: _____
Water Tap Fee: _____
Water Connect Fees: _____
Sewer Tap Fee: _____
Utility Security Deposits: _____
Transformer Fee: _____

TOTAL _____

Date Paid: _____ Cash _____ Check #: _____ Other _____
Rec'd by: _____

Approvals: INITIALS DATE
Admin: _____ _____
City Clerk: _____ _____

Construction Completed:
Electric: DR 8-01-07
Water & Sewer: _____ _____
Metering: _____ _____

Electric Meter Number: 02 175 735
Water Meter Number: _____

BILLING OFFICE NOTIFICATION FOR BILLING AND SERVICE TO:
AVISTA(Spokane): Date: _____ By _____
BF Garbage: Date: _____ By _____

ELOHSE PR 1/4 Water Filter Plant Pumps Electrical

WORKORDER #	2107EL 4141W#	LABOR AMOUNT:	53517	77
		MATERIAL AMOUNT:	2988	01
		TRANSFORMER	6032	66
DATE OPENED:	11/02	MARK UP:		
DATE CLOSED:	2/07	CONNECT FEE:		
		UTILITY DEPOSIT:		
		OTHER FEES:		
OK'D BY:	<i>[Signature]</i>	TOTAL FOR WO:	12538	44
	1/2/00			
JV #				

2/3 of Transformer

5110 188002
 5110 151100
 5110 188001
 5110 189504
 5110 131300
 5210 211020
 5210 189200

Dr.

2988.01
 12538.44
 12538.44
 28064.89

Cr.

2517.77
 2988.01
 2988.01
 6032.66
 12538.44
 28064.89

JV 5559

Project/Fund/Org/Account/Objct/Transaction	Invoice	Invoice Date	Vendor	Post Date	Acct. Period	Amount	
1027 2007E101AWA - (C) - Water Filter Plant							
5110- -410560- 100							
PR GROSSMAN, BLAINE F.		03/02/07		03/02/07	3/07	225.71	
PR GROSSMAN, BLAINE F.		07/06/07		07/06/07	7/07	253.80	
PR GROSSMAN, BLAINE F.		08/03/07		08/03/07	8/07	84.64	
PR GROSSMAN, BLAINE F.		11/24/06		11/24/06	11/06	49.37	
PR GOWRIE, STEVEN D.		05/11/07		05/11/07	5/07	234.28	
PR KLAUS, MICHAEL B.		11/24/06		11/24/06	11/06	56.40	
PR RICE, DANIEL A.		12/22/06		12/22/06	12/06	57.80	
PR RICE, DANIEL A.		03/02/07		03/02/07	3/07	433.92	
PR RICE, DANIEL A.		07/06/07		07/06/07	7/07	260.40	
PR RICE, DANIEL A.		08/03/07		08/03/07	8/07	119.72	
PR RICE, DANIEL A.		08/03/07		08/03/07	8/07	56.42	
PR RICE, DANIEL A.		11/24/06		11/24/06	11/06	56.43	
PR SCHRAUDENAGEL, JASON A.		12/22/06		12/22/06	12/06	366.60	
PR SCHRAUDENAGEL, JASON A.		03/02/07		03/02/07	3/07	296.14	
PR SCHRAUDENAGEL, JASON A.		07/06/07		07/06/07	7/07	197.32	
PR SCHRAUDENAGEL, JASON A.		08/03/07		08/03/07	8/07		
				Accounting Line Total			2,738.95
5110- -410560- 140							
PR GROSSMAN (Medicare), BLAINE F.		03/02/07		03/02/07	3/07	3.17	
PR GROSSMAN (Medicare), BLAINE F.		07/06/07		07/06/07	7/07	3.61	
PR GROSSMAN (Medicare), BLAINE F.		08/03/07		08/03/07	8/07	1.21	
PR GROSSMAN (Social Security), BL		03/02/07		03/02/07	3/07	13.59	
PR GROSSMAN (Social Security), BL		07/06/07		07/06/07	7/07	15.43	
PR GROSSMAN (Social Security), BL		08/03/07		08/03/07	8/07	5.09	
PR GROSSMAN (Social Security), BL		11/24/06		11/24/06	11/06	0.63	
PR GOWRIE (Medicare), STEVEN D.		11/24/06		11/24/06	11/06	2.69	
PR GOWRIE (Social Security), STE		05/11/07		05/11/07	5/07	3.34	
PR KLAUS (Medicare), MICHAEL B.		11/24/06		11/24/06	11/06	14.27	
PR RICE (Medicare), DANIEL A.		05/11/07		05/11/07	5/07	0.79	
PR RICE (Medicare), DANIEL A.		12/22/06		12/22/06	12/06	0.81	
PR RICE (Medicare), DANIEL A.		03/02/07		03/02/07	3/07	6.06	
PR RICE (Medicare), DANIEL A.		07/06/07		07/06/07	7/07	3.68	
PR RICE (Medicare), DANIEL A.		07/06/07		08/03/07	8/07	1.64	
PR RICE (Medicare), DANIEL A.		08/03/07		08/03/07	8/07	3.37	
PR RICE (Social Security), DANIEL		11/24/06		11/24/06	11/06	3.46	
PR RICE (Social Security), DANIEL		12/22/06		12/22/06	12/06	25.85	
PR RICE (Social Security), DANIEL		03/02/07		03/02/07	3/07	15.72	
PR RICE (Social Security), DANIEL		07/06/07		08/03/07	8/07	6.92	
PR RICE (Social Security), DANIEL		08/03/07		11/24/06	11/06	0.81	
PR SCHRAUDENAGEL (Medicare), JAS		11/24/06		12/22/06	12/06	0.81	
PR SCHRAUDENAGEL (Medicare), JAS		03/02/07		03/02/07	3/07	5.25	
PR SCHRAUDENAGEL (Medicare), JAS		07/06/07		07/06/07	7/07	4.26	
PR SCHRAUDENAGEL (Medicare), JAS		08/03/07		08/03/07	8/07	2.83	
PR SCHRAUDENAGEL (Medicare), JAS		11/24/06		11/24/06	11/06	3.46	
PR SCHRAUDENAGEL (Social Security)		12/22/06		12/22/06	12/06	3.46	
PR SCHRAUDENAGEL (Social Security)		03/02/07		03/02/07	3/07	22.52	
PR SCHRAUDENAGEL (Social Security)		07/06/07		07/06/07	7/07	18.22	
PR SCHRAUDENAGEL (Social Security)		08/03/07		08/03/07	8/07	12.07	
				Accounting Line Total			205.03

Project/Fund/Org/Account/Object/Transaction	Invoice	Invoice Date	Vendor	Post Date	Acct. Period	Amount
5110-410560-150						
PR GROSSMAN (PERST), BLAINE F.	03/02/07	03/02/07		03/02/07	3/07	23.44
PR GROSSMAN (PERST), BLAINE F.	07/06/07	07/06/07		07/06/07	7/07	26.37
PR GROSSMAN (PERST), BLAINE F.	08/03/07	08/03/07		08/03/07	8/07	8.79
PR GUTHRIE (PERST), STEVEN D.	11/24/06	11/24/06		11/24/06	11/06	4.51
PR KLAUS (PERST), MICHAEL B.	05/11/07	05/11/07		05/11/07	5/07	24.34
PR RICE (PERST), DANIEL A.	11/24/06	11/24/06		11/24/06	11/06	5.86
PR RICE (PERST), DANIEL A.	12/22/06	12/22/06		12/22/06	12/06	6.01
PR RICE (PERST), DANIEL A.	03/02/07	03/02/07		03/02/07	3/07	45.09
PR RICE (PERST), DANIEL A.	07/06/07	07/06/07		07/06/07	7/07	27.06
PR RICE (PERST), DANIEL A.	08/03/07	08/03/07		08/03/07	8/07	12.02
PR SCHRAUFNAGEL (PERST), JASON A.	11/24/06	11/24/06		11/24/06	11/06	5.86
PR SCHRAUFNAGEL (PERST), JASON A.	12/22/06	12/22/06		12/22/06	12/06	5.86
PR SCHRAUFNAGEL (PERST), JASON A.	03/02/07	03/02/07		03/02/07	3/07	38.08
PR SCHRAUFNAGEL (PERST), JASON A.	07/06/07	07/06/07		07/06/07	7/07	30.77
PR SCHRAUFNAGEL (PERST), JASON A.	08/03/07	08/03/07		08/03/07	8/07	20.50
Accounting Line Total 284.56						
5110-410560-170						
PR GROSSMAN (BLDEX/MBR&SPSE), BVA	03/02/07	03/02/07		03/02/07	3/07	24.20
PR GROSSMAN (BLDEX/MBR&SPSE), BVA	07/06/07	07/06/07		07/06/07	7/07	18.39
PR GROSSMAN (BLDEX/MBR&SPSE), BVA	08/03/07	08/03/07		08/03/07	8/07	8.63
PR GROSSMAN (LIFEINS/MARRIED), BL	03/02/07	03/02/07		03/02/07	3/07	0.46
PR GROSSMAN (LIFEINS/MARRIED), BL	07/06/07	07/06/07		07/06/07	7/07	0.36
PR GROSSMAN (LIFEINS/MARRIED), BL	08/03/07	08/03/07		08/03/07	8/07	0.16
PR KLAUS (BLDEX/FAMILY), MICHAEL	05/11/07	05/11/07		05/11/07	5/07	36.49
PR KLAUS (LIFEINS/MARRIED), MICHAEL	05/11/07	05/11/07		05/11/07	5/07	0.50
PR RICE (BLDEX/FAMILY), DANIEL A.	11/24/06	11/24/06		11/24/06	11/06	7.12
PR RICE (BLDEX/FAMILY), DANIEL A.	12/22/06	12/22/06		12/22/06	12/06	6.81
PR RICE (BLDEX/FAMILY), DANIEL A.	03/02/07	03/02/07		03/02/07	3/07	60.48
PR RICE (BLDEX/FAMILY), DANIEL A.	07/06/07	07/06/07		07/06/07	7/07	23.97
PR RICE (BLDEX/FAMILY), DANIEL A.	08/03/07	08/03/07		08/03/07	8/07	14.33
PR RICE (LIFEINS/MARRIED), DANIEL	11/24/06	11/24/06		11/24/06	11/06	0.10
PR RICE (LIFEINS/MARRIED), DANIEL	12/22/06	12/22/06		12/22/06	12/06	0.09
PR RICE (LIFEINS/MARRIED), DANIEL	03/02/07	03/02/07		03/02/07	3/07	0.84
PR RICE (LIFEINS/MARRIED), DANIEL	07/06/07	07/06/07		07/06/07	7/07	0.33
PR RICE (LIFEINS/MARRIED), DANIEL	08/03/07	08/03/07		08/03/07	8/07	0.19
PR SCHRAUFNAGEL (BLDEX/MBR&SPSE),	11/24/06	11/24/06		11/24/06	11/06	5.70
PR SCHRAUFNAGEL (BLDEX/MBR&SPSE),	12/22/06	12/22/06		12/22/06	12/06	5.48
PR SCHRAUFNAGEL (BLDEX/MBR&SPSE),	03/02/07	03/02/07		03/02/07	3/07	30.52
PR SCHRAUFNAGEL (BLDEX/MBR&SPSE),	07/06/07	07/06/07		07/06/07	7/07	19.93
PR SCHRAUFNAGEL (BLDEX/MBR&SPSE),	08/03/07	08/03/07		08/03/07	8/07	22.52
PR SCHRAUFNAGEL (LIFEINS/MARRIED),	11/24/06	11/24/06		11/24/06	11/06	0.11
PR SCHRAUFNAGEL (LIFEINS/MARRIED),	12/22/06	12/22/06		12/22/06	12/06	0.11
PR SCHRAUFNAGEL (LIFEINS/MARRIED),	03/02/07	03/02/07		03/02/07	3/07	0.59
PR SCHRAUFNAGEL (LIFEINS/MARRIED),	07/06/07	07/06/07		07/06/07	7/07	0.39
PR SCHRAUFNAGEL (LIFEINS/MARRIED),	08/03/07	08/03/07		08/03/07	8/07	0.43
Accounting Line Total 289.23						
Project Total						3,517.77
Total Projects						3,517.77

City of Bonners Ferry

Close
ELO 14 WPA
ELO 45 PR
TOGETHER

Material

W.O. # 2007 ELD 14 WPA
2007 ELO 45 PR

Date

Name Water Filter Plant Pumps Electrical

Dept.

Stock No.	Description	Qty	Unit Price	Total
			27.60	27 60
AAHEL10D	Anchor 10" Single Power	1	109.78	329 34
AKS10KUMD	Anchor 10" Single Power	3	33.01	33 01
BRAMF018	Parachute	1	5.17	51 70
CONPVC400S	Conduit PVC Sch 80 4"	10'	3.00	60 00
CONPVC400	Conduit PVC	20'	5.24	471 60
CONPVC600	Conduit PVC End Bells 4"	40'	17.87	53 61
CONPVC600	Conduit PVC 90° Street	3	99.90	309 70
CONPVC600	Conduit PVC	3	11.82	33 64
CUT1STOOLB	Custom 15KV	2	9.00	18 00
GR10DEATH	7/16" Grips	2	11.75	23 50
GR10DEATH	1/2" Grips	2	11.08	11 08
INDSD1500	Insulator Dist. Suspension	1	37.8	3 78
INFCSO18TS	Insulator Cap 5/8" 18"	1	27.40	82 20
PIN2DINDPT	Insulator Pin	3	775 00	775 00
TR15DILRE	Termination Kit	1	44 00	44 00
TFBPL694711	Transformer Box Pad.	200'	1.55	519 25
W40010ACSR	Wire Primary Aluminum	335'	72	72 00
W4001510AE	Wire Primary ULS	100'	2.26	79 10
W50010TRI	Wire Secondary O.H.	35'		
W51A350ADU	Wire Secondary ULS			
				2988 01

Total

Final

Bill

YES

NO

Bill to

Permanent Service for New Water Tank

WORKORDER #	2007E1060W19	LABOR AMOUNT:	1773.00
		MATERIAL AMOUNT:	131.20
DATE OPENED:	8/07	MARK UP:	
DATE CLOSED:	9/07	CONNECT FEE:	
		UTILITY DEPOSIT:	
		OTHER FEES:	
OKD BY:	GDB 11/21/08	TOTAL FOR WO:	1904.20
JV #			

	Dr.	Cr.
5110 151100		131.20
5110 188001	131.20	131.20
5110 188002		1773.00
5110 181300	1904.20	1904.20
5210 211020		
5210 189700	1904.20	
	<u>3939.60</u>	<u>3939.60</u>

JV 55388

Expenditure Activity Detail with Pay Information -- For 9/99 to 1/08

Project/Fund/Org/Account/Object/Transaction	Invoice	Invoice Date	Vendor	Post Date	Acct. Period	Amount
1152 2007BL060WA - Water Tank New Service						
5110- PR -410560- 100	NEUMEYER, STEVE E.	08/31/07		08/31/07	8/07	619.84
5110- PR -410560- 100	NEUMEYER, STEVE E.	09/14/07		09/14/07	9/07	736.12
5110- PR -410560- 140	NEUMEYER (Medicare), STEVE E.	08/31/07		08/31/07	8/07	8.99
5110- PR -410560- 140	NEUMEYER (Medicare), STEVE E.	09/14/07		09/14/07	9/07	10.05
5110- PR -410560- 140	NEUMEYER (Social Security), ST	08/31/07		08/31/07	8/07	38.43
5110- PR -410560- 140	NEUMEYER (Social Security), ST	09/14/07		09/14/07	9/07	42.97
5110- PR -410560- 150	NEUMEYER (PERSI), STEVE E.	08/31/07		08/31/07	8/07	64.40
5110- PR -410560- 150	NEUMEYER (PERSI), STEVE E.	09/14/07		09/14/07	9/07	76.48
5110- PR -410560- 170	NEUMEYER (BLUEX/FAMILY), STEVE	09/14/07		09/14/07	9/07	173.33
5110- PR -410560- 170	NEUMEYER (LIFEINS/MARRIED), ST	09/14/07		09/14/07	9/07	2.39
Accounting Line Total						140.88
Accounting Line Total						175.72
Project Total						1773.00
Total Projects						1773.00

City of Bonners Ferry

Material

W.O. # 2007E1060W8A

Date 9/07

Name Water Tank Permanent

Dept.

Stock No.	Description	Qty	Unit Price	Total
CAMPVC2004	Conduit Sch 40	600'	.61	366.00
WSU0152AMC	Secondary wire	110'	.86	94.60
Total				131.20

Total

Bill

yes

no

Final

Bill to

Electrical Specifications

For Construction of:

Bonnors Ferry Phase One Water Improvement Project

For:

City of Bonnors Ferry, Idaho

Prepared by:

Trindera Engineering, Inc.
1859 N. Lakewood Drive, Suite 103
Coeur d'Alene, Idaho 83814

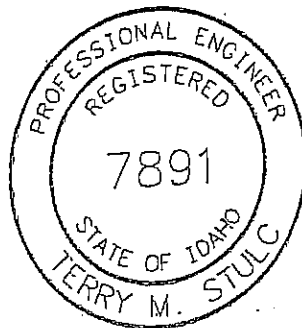
August 2, 2006

SPECIFICATION STAMP PAGE

DATE:	August 2, 2006	PROJECT:	City of Bonners Ferry Water System Improvements
CLIENT:	Welch Comer & Associates 1626 Lincoln Way Coeur d'Alene, ID	PROJECT#:	50174-1030-01
		ENGINEER:	Terry M. Stulc, P.E. Raymond C. Daigh

<u>Section</u>	<u>Specification Description</u>
16010	Electrical - General Provisions
16015	Electrical Scope of Work
16080	Electrical Testing
16100	Basic Materials and Methods.
16110	Raceways
16120	Wire and Cable
16134	Panelboards
16140	Wiring Devices
16150	Motors
16170	Safety and Disconnect Switches
16180	Overcurrent Protective Devices
16400	Service and Metering
16450	Grounding
16460	Dry Type Transformers
16500	Lighting
16850	Heating and Ventilation
16921	Control System
16925	Control Components
16927	Telemetry Panel

The technical specification sections listed above have been prepared under the direction of the Professional Engineer, registered in the State of Idaho, whose seal and signature appear below:



City of Bonners Ferry Request for Quotes for Electrical, Control, and Programming Services

For The City of Bonners Ferry Water Storage and Treatment Facilities Upgrades

The City of Bonners Ferry is soliciting quotes from qualified companies for providing electrical, controls, and programming services to utilize newly constructed water system facilities. The existing water treatment facilities include the following:

1. A water treatment plant (WTP) with a sedimentation process, gravity filtration, and gas chlorine disinfection. The current system is not automated, and requires operator oversight to identify problems with the treatment process.
2. Two storage reservoirs fed by the existing water treatment plant.

Existing contract work for the "Bonners Ferry Phase One Water Improvement Project" is taking place at, or near, the WTP that includes a new chlorine contact basin, new piping, a booster station, and a new storage tank. Bonners Ferry Builders is under contract with the City to complete that work. At this time the chlorine contact basin is in operation, and considered functionally complete.

Current contract work includes the booster station, piping and new tank completion. The current work is scheduled to be complete in June or July of 2007. The electrical and controls portions of the project were separated from the contract work that Bonners Ferry Builders is completing.

The intention of this quote request is to procure services to complete the electrical portions of the project with the goal of completing all work necessary to provide fully functional water system components constructed by Bonners Ferry Builders at the time their work is complete.

The project scope includes the following tasks:

1. Reviewing contract documents for the "Bonners Ferry Phase One Water Improvement Project" and providing recommendations regarding proposed electrical work and equipment required to complete project.
2. Providing list to City of specific electrical equipment and parts that need to be ordered to complete recommended work.
3. Assisting City staff in ordering and procuring required electrical equipment to complete project as recommended.
4. Providing City with recommendation for computer and software upgrades, if deemed necessary to operate existing system and new system features. This recommendation to include features necessary to provide means of monitoring critical plant operations remotely, and associated costs.

5. Providing programming necessary to complete proposed electrical work for a fully complete and functional system.
6. Providing City staff with technical direction regarding wiring and component installation required to complete proposed electrical work.
7. Completing electrical wiring and component installation as directed by City, if City is unavailable to complete that portion of work.
8. Coordinating completion and start-up of the required electrical and controls required in conjunction with Contract documents with Bonners Ferry Builders.
9. Providing list of components to City that will be needed to incorporate upflow clarifiers into the City's treatment process and control system. The City will provide the contractor a P&ID for the clarifier system, as provided by the manufacturer. Contractor to provide recommendation for best process of operating and controlling clarifiers in conjunction with the existing treatment system.
10. Providing additional programming, electrical and controls troubleshooting services as directed by City.

The list above is a general description of the work, while greater detail is given in the Contract Documents for the "Bonners Ferry Phase One Water Improvement Project". Interested parties will be provided a copy of all available drawings and relevant documents to aid in providing a bid. Please provide quote numbers for the listed tasks above in that attached quote form.

It is the intention of the City to move forward with the work listed above as soon as possible. The deadline for completing the project described above is June 30, 2007.

Questions and responses regarding this quote should be directed to Mike Klaus at 208-267-4378. The quote must be received by May 4, 2007 at Bonners Ferry City Hall by 5:00 pm (pacific). If you would like to visit the City facilities prior to providing a quote, please contact Mike Klaus.

City of Bonners Ferry
Request for Quotes for Electrical,
Control, and Programming Services

QUOTE REQUEST MODIFICATION - APRIL 27, 2007

For The City of Bonners Ferry Water Storage and Treatment Facilities Upgrades

On April 25, 2007, the City of Bonners Ferry requested quotes from qualified companies for providing electrical, controls, and programming services to utilize newly constructed water system facilities.

With this document the City of Bonners Ferry hereby incorporates the following modification to be included in the quote:

Item 5 to be modified by adding the following text; "Work to include providing control drawings that depict all of the wiring, controls, and components included in this project and all industry-standard record and O&M information at the completion of work"

Questions and responses regarding this quote should be directed to Mike Klaus at 208-267-4378. The quote must be received by May 4, 2007 at Bonners Ferry City Hall by 5:00 pm (pacific). If you would like to visit the City facilities prior to providing a quote, please contact Mike Klaus.

City of Bonners Ferry
Request for Quotes for Electrical,
Control, and Programming Services

QUOTE REQUEST MODIFICATION #2 - May 4, 2007

For The City of Bonners Ferry Water Storage and Treatment Facilities Upgrades

The time and date for the quote deadline has changed to **May 9, 2007 at Bonners Ferry City Hall by 5:00 pm (pacific)**. With this time extension, the original electrical specifications and nine electrical plan sheets for this work have been made available to all interested parties for use in preparing quotes. The specifications "Electrical Specifications for Construction of: Bonners Ferry Phase One Water Improvement Project" for the City of Bonners Ferry, Idaho are hereby incorporated as the documents to be used in conjunction with the nine electrical plan sheets for preparing quotes for this work. Questions and responses regarding this quote should be directed to Mike Klaus at 208-267-4378.

**City of Bonners Ferry
Request for Quotes for Electrical,
Control, and Programming Services**

QUOTE REQUEST MODIFICATION #3 - May 8, 2007

For The City of Bonners Ferry Water Storage and Treatment Facilities Upgrades

The time and date for the quote deadline has changed to May 10, 2007 at Bonners Ferry City Hall by 5:00 pm (pacific). With this time extension, two items have been added to the original project scope list. The new listed items (items 11 and 12) are hereby incorporated as part of the documents to be used in preparing quotes for this work. Questions and responses regarding this quote should be directed to Mike Klaus at 208-267-4378.

Items 11 and 12 to be added as follows:

11. Providing City with recommended equipment and method for providing all I/O and associated programming shown on electrical Sheet E6 - ELECTRICAL WIRING DIAGRAM. Also refer to Electrical Specifications in Section 16921. In addition to that list, provide City with list of I/O and include programming required to provide signals from the following devices:
 - a. Raw water turbidimeter.
 - b. Finished water turbidimeter for each filter (2).
 - c. 2 chlorine monitors.
 - d. 2 headloss monitors.
 - e. Gas chlorine leak monitor.
 - f. Recommended number of spare I/O modules for water plant automation in the future.

This item to include ability to use the signals from components listed above for the purpose of data trending on water plant computer, and providing alarms and plant shutdown if necessary.

12. Include cost to provide recommendations for hardware, signals, programming, wiring diagrams, and guidance required to connect all existing water plant chart recorders to existing or upgraded SCADA system. This item to have bearing on computer and software recommendations to be provided with this contract.

City of Bonners Ferry
Request for Quotes for Electrical,
Control, and Programming Services

QUOTE REQUEST CLARIFICATION - May 9, 2007

For The City of Bonners Ferry Water Storage and Treatment Facilities Upgrades

Item 11 in Quote Modification #3 of May 8, 2007 to be modified as follows:

11. Providing City with equipment recommendation and method for providing all I/O and associated programming shown on electrical Sheet E6 - ELECTRICAL WIRING DIAGRAM. Also refer to Electrical Specifications in Section 16921. In addition to that list, provide City with list of I/O and include programming required to provide signals from the following devices:
- a. Raw water turbidimeter.
 - b. Finished water turbidimeter for each filter (2).
 - c. 2 chlorine monitors.
 - d. 2 headloss monitors.
 - e. Gas chlorine leak monitor.
 - f. Recommended number of spare I/O modules for water plant automation in the future.

This item to include ability to use the signals from components listed above for the purpose of data trending on water plant computer, and providing alarms and plant shutdown if necessary.

Note:

The specifications "Electrical Specifications for Construction of Bonners Ferry Phase One Water Improvement Project" for the City of Bonners Ferry, Idaho have been incorporated as the documents to be used in conjunction with the nine electrical plan sheets for preparing quotes for this work. The work, equipment, and methods described in those documents as well as the drawings provided are to be used as a basis of work, and incorporated into the quotes provided for this work. However, alternate recommendations for this work will be evaluated and considered by the City. The City anticipates that some deviations from the work and equipment described in the referenced documents will take place.

Task Number	Unit	Unit Price	Total Price
1	Lump Sum		\$ 3,000 ⁰⁰
2	Lump Sum		\$ 2,250 ⁰⁰
3	Lump Sum		\$ 600 ⁰⁰
4	Lump Sum		\$ 400 ⁰⁰
5	Lump Sum		\$ 24,000 ⁰⁰
6	Lump Sum		\$ 1,500 ⁰⁰
7	Hour	\$50 ⁰⁰ per hour	
8	Lump Sum		\$ 2,000 ⁰⁰
9	Lump Sum		\$ 2,500 ⁰⁰
10	Hour	\$75 ⁰⁰ per hour	
11	Lump Sum		\$ 4,500 ⁰⁰
12	Lump Sum		\$ 1,500 ⁰⁰
		Grand Total	\$ 42,000 ⁰⁰

p.w. # 16850

May 9, 2007

E.L. Automation, Inc.
Owner / President

Eri Lederh

MOUNTAIN WEST BANK
BONNERS FERRY, IDAHO 83805

14355

CITY OF BONNERS FERRY

P.O. BOX 148
BONNERS FERRY, IDAHO 83805
(208) 257-3105

02-71857281

DATE

CHECK NO.

09/13/07

PAY THIS AMOUNT

Thirty-Five Thousand Six Hundred Forty-Eight Dollars and
Seventy-Six Cents

\$35,648.76

PAY

WILL
PAY
TO

E.L. AUTOMATION, INC.
HCR 60 BOX 87
BONNERS FERRY, ID 83805



TWO SIGNATURES REQUIRED

[Handwritten Signature]
[Handwritten Signature]
AUTHORIZED SIGNATURE

SECURITY FEATURES INCLUDED. DETAILS ON BACK

⑈014355⑈ ⑆123171955⑆110 00189 7⑈

DETACH AND RETAIN FOR YOUR RECORDS.

CITY OF BONNERS FERRY

14355

\$35,648.76 14355

Doc #	Invoice	Invoice Date	Description	AMOUNT
1326	E.L. AUTOMATION, INC.			
77476	7113	07/10/07	Booster Pump Flex Parts	\$6,712.36
77476	7113	07/10/07	Reservoir Remote System Parts	\$5,756.56
77476	7113	07/10/07	Water Plant PLC Upgrade Parts	\$9,823.44
77476	7113	07/10/07	Backwash Pump Flex Parts	\$4,115.84
77476	7113	07/10/07	Field Device Parts	\$4,888.13
77476	7113	07/10/07	Dell Computer	\$4,077.93
77476	7113	07/10/07	Shipping	\$274.50

DETACH AND RETAIN FOR YOUR RECORDS.

CITY OF BONNERS FERRY

14355

Invoice

EL AUTOMATION, INC.
 HCR 60 BOX E7
 BONNERS FERRY, ID 83805
 Phone: (208)267-7220
 Fax: (208)267-7596

DATE	INVOICE #
7/10/2007	7113

BILL TO	
CITY OF BONNERS FERRY P.O. Box 149 7232 MAIN ST BONNERS FERRY ID, 83805	
FAX #	267-4375

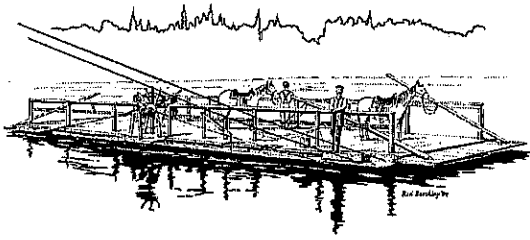
FAKED
7-13-07

12:19
Confirmed

P.O. NO.	JOB	TERMS
	CBF05	Net 30

ITEM	DESCRIPTION	QTY	RATE	AMOUNT
JOB/QUOTE	Booster Pump Flex Parts	1	6,712.36	6,712.36
JOB/QUOTE	Reservoir Remote IO System Parts	1	5,756.56	5,756.56
JOB/QUOTE	Water Plant PLC Upgrade Parts	1	9,823.44	9,823.44
JOB/QUOTE	Backwash Pump Flex Parts	1	4,115.84	4,115.84
JOB/QUOTE	Clarifier Flex Parts	1	5,741.18	5,741.18
JOB/QUOTE	Field Device Parts	1	4,888.13	4,888.13
JOB/QUOTE	Quote # 275 including Dell PC	1	4,077.93	4,077.93
JOB/QUOTE	Shipping on YSC-HCLN-CATS-HP and other Misc. Parts	1	76.94	76.94
SHIPPING	Shipping on HME-800	1	18.37	18.37
SHIPPING	Shipping on AP-G300	1	18.20	18.20
SHIPPING	Shipping on IFM Effector Parts	1	33.06	33.06
SHIPPING	Shipping on AQ-420-24L-FT	1	20.00	20.00
SHIPPING	Shipping on YSC-ALNMF8	1	10.21	10.21
SHIPPING	Shipping on MT6 and Other Misc. Parts	1	8.97	8.97
SHIPPING	Shipping on IBU5 and Other Misc. Parts	1	19.52	19.52
SHIPPING	Shipping on Little Fuse	1	13.56	13.56
SHIPPING	Shipping on SKT011409NC	1	7.76	7.76
SHIPPING	Shipping on 943824-002 and Other Misc. Parts	1	35.41	35.41
SHIPPING	Shipping on 1769-4F8 and Other Misc. Parts	1	12.50	12.50
Total				\$41,389.94

ELIMINATED FOR LOW



MEMO

CITY OF BONNERS FERRY
CITY ADMINISTRATOR

Date: 1 August 2013
To: City Council
From: Stephen Boorman, City Administrator
Subject: Golf Course Club House.

The Club House for the Golf Course was constructed in the early 1970's. The foot print for the club house is 30' x 60' (1,800 square feet) and is on two levels. In addition there are two decks with the larger one on the south side being an uncovered 16'x28'. The square footage of the upstairs is slightly larger than 30' x 60' due to a cantilevered section where part of the original deck space was incorporated into the interior during a later remodel. The value of this type of structure for insurance and/or reconstruction would be in the \$125-175/ square foot for the upstairs and \$50-75/ square foot for the basement. The construction on this building is unconventional and different construction methods were used in different part of the building.

Over the past decade a number of improvements have been made to this structure. The bathrooms have been updated to meet ADA requirements, an ADA ramp was added that accesses via the back deck, and the bar and food concession area was remodeled.

Currently the food area does not meet the standards for a commercial kitchen but would be considered a robust snack shop.

This year during prep for painting there was an area of the soffit noted with rotting wood. Upon further investigation we determined that this wood is a structural component of the building. Therefore some action needs to be taken. As with any remodel project there is never a bright line of how much should be done. Following is a menu of options with very rough estimated costs.

1. Do a temporary repair on the failed area.
 - a. Estimated costs are less than \$2,000.
 - b. The repair will not be aesthetically pleasing.
 - c. Most of the building is subject to this failure mode.
 - d. This is a short term repair.
2. Add some bracing to increase the shear strength of the structure.
 - a. This is expected to be a nominal cost and should be done with any significant remodel.
3. Replace the roof structure on the west $\frac{3}{4}$ of the building. This would most likely consist of running lateral structural members, insulating between these new members, new sheeting, and then composition roofing.
 - a. Estimated cost is around \$40,000-\$60,000.
 - b. This would address the structural roof concerns.

- c. This would greatly increase the insulation value of the building.
 - d. With this work it would be an excellent opportunity to cover the 16'x28' open deck. This would greatly extend the life of the deck and would greatly increase the functionality of the deck.
 - e. This work would likely require some investment with a structural engineer for drafting specification for bidding purposes.
4. Replace the west and both end walls.
 - a. These walls are not load bearing/structural.
 - b. While pressure washing the building in preparation for painting it was noted that the majority of the windows had significant leakage.
 - c. The existing walls are not insulated.
 - d. Estimated costs \$40,000-\$60,000. The siding choice would have a significant bearing on the price.
 - e. This would greatly increase the insulation of the building.
 - f. Some additional square footage could be gained on the northwest corner at a nominal cost.
 5. Addition to move the bathrooms and improve the foyer area.
 - a. Estimated cost \$120,000 for design and construction
 - b. Would add about 600 useable square feet to the clubhouse.
 - c. Have significant aesthetic value for the building and bathrooms.
 6. Construction of a new clubhouse.
 - a. Total replacement is an option that should always be considered when looking at a remodel.
 - b. For 2,000 square feet of commercial space and 1,000 square feet of storage space the estimated cost would be \$375,000. (Using \$150/sq ft and \$75/sq ft) This would provide similar space to what we currently have but could be configured in a more optimal lay-out.

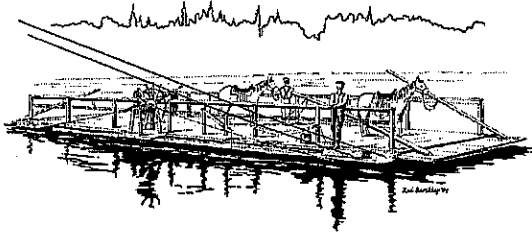
Before any of the above options are chosen there are a number of questions that come up on a regular basis that should be considered:

1. Is there a desire to have the club house adequate for year around usage?
2. What level of food service capabilities are appropriate?
3. Can play and revenues be increased at the course with improvements to the club house?
4. Do we need additional space in the club house for various functions?
5. Should we do the minimal work now and take time for a bigger conversation on this asset?
- 6.

The final factor is of funding of any improvements. Any improvements above the temporary repair exceed the golf course budget for either this year or the proposed FY14 budget. Please note that this is not the only capital investment need identified with the two mowers being recently highlighted by the golf committee. In addition the condition of the Tee boxes has long been a topic of discussion for the Golf Committee. One option

the council could choose to pursue is an inter-fund loan. For rough comparison, a \$200,000 loan, 10 years, 4% interest would have an annual payment of approximately \$25,000 per year.

SJB



MEMO

CITY OF BONNERS FERRY
CITY ADMINISTRATOR

Date: 1 August 2013
To: City Council
From: Stephen Boorman, City Administrator
Subject: Crane Inspection.

This memo is to recommend that the City enter into the attached contract for the inspection of our overhead cranes. The quoted cost for this inspection is \$2,145.

STB

INDEPENDENT CONTRACTOR AGREEMENT

AGREEMENT made between City of Bonners Ferry, a political subdivision of the state of Idaho, herein "ENTITY" and Professional Crane Inspections (509-226-5302) herein "CONTRACTOR",

THE PARTIES AGREE AS FOLLOWS:

1. **CONTRACT:** ENTITY hereby employs CONTRACTOR as an independent contractor to complete and perform the following project and work:

Overheade crane/ rigging inspection services

CONTRACTOR agrees to provide all materials and services for the project in accordance with the attached written specifications.

Specifications and scope of work as shown in attached proposal.

2. **TIME OF PERFORMANCE AND TERMINATION:** Parties agree that:

CONTRACTOR shall complete the project by 31 December, 2013.

CONTRACTOR will commence work on the project on _____, 20____ and continue until this Agreement is terminated by _____ days written notice by either party.

CONTRACTOR will work at various times from 1 January 2013 and continue until 31 December 2017 unless this Agreement is terminated with thirty (30) days written notice by either party.

3. **COMPENSATION:** ENTITY agrees to pay CONTRACTOR as compensation:

See attached bid proposal.

4. **INDEPENDENT CONTRACTOR:** The parties agree that CONTRACTOR is the independent contractor of ENTITY and in no way an employee or agent of ENTITY and is not entitled to workers compensation or any benefit of employment with the ENTITY. ENTITY shall have no control over the performance of this Agreement by CONTRACTOR or its employees, except to specify the time and place of performance, and the results to be achieved. ENTITY shall have no responsibility for security or protection of CONTRACTOR'S supplies or equipment. CONTRACTOR agrees to pay and be responsible for all taxes due from the compensation received under this contract.

5. **WARRANTY:** CONTRACTOR warrants that all materials and goods supplied under this Agreement shall be of good merchantable quality and that all services will be performed in a good workmanlike manner. CONTRACTOR acknowledges that it will be liable for any breach of this warranty.

6. **INDEMNIFICATION:** CONTRACTOR agrees to indemnify, defend, and hold harmless ENTITY, and its officers, agents and employees, from and against any and all claims, losses, actions, or judgments for damages or injury to persons or property arising out of or in connection with the acts and/or any performances or activities of CONTRACTOR, CONTRACTOR'S agents, employees, or representative under this agreement.

7. **INSURANCE:** CONTRACTOR agrees to obtain and keep in force during its acts under this agreement a comprehensive general liability insurance policy in the minimum amount of \$\$\$1,000,000 which shall name and protect CONTRACTOR, all CONTRACTOR'S employees, ENTITY and its officers, agents and employees, from and against any and all claims, losses, actions, and judgments for damages or injury to persons or property arising out of or in connection with the CONTRACTOR'S acts. CONTRACTOR shall provide proof of liability coverage as set forth above to ENTITY prior to commencing its performance as herein provided, and require insurer to notify ENTITY ten (10) days prior to cancellation of said policy.

8. **WORKER'S COMPENSATION:** CONTRACTOR shall maintain in full force and effect worker's compensation for CONTRACTOR and any agents, employees, and staff that the CONTRACTOR may employ,

and provide proof to ENTITY of such coverage or that such worker's compensation insurance is not required under the circumstances.

9. **COMPLIANCE WITH LAWS:** CONTRACTOR agrees to comply with all federal, state, city, and local laws, rules and regulations.

10. **ENTIRE AGREEMENT:** This is the entire agreement of the parties and can only be modified or amended in writing by the parties.

11. **ATTORNEY FEES:** Reasonable attorney fees shall be awarded to the prevailing party in any action to enforce this Agreement or to declare forfeiture or termination of this Agreement.

DATED this _____ day of _____, 20 _____.

ENTITY:

CONTRACTOR:

CITY OF BONNERS FERRY
(Governmental Entity)

By _____
(Name)

By _____
Dave Anderson MAYOR

Its _____
(Title or Office)

ATTEST:

WITNESS:

Kris Larson, Clerk

(Signature of Witness or Notary Public)

Form and content approved by _____ as attorney for _____
(Governmental Entity).



Professional Crane Inspections

(509) 226-5302

(509) 226-5116 Fax

E-Mail - ContactPCI@PCINorthwest.com

888-708-2682 Toll Free

Proposal Date: 7/30/2013

Proposal Number: 071313ro

Prepared For: City of Bonners Ferry

Client Contact: John Griffin

PCI Contact: Bob O'Dea/ Dale Bartholomew

Synopsis: Proposal for overhead crane/ rigging inspection services

Thank you for the opportunity to submit a proposal for this very important service. We look forward to providing you with the highest quality crane care services in the industry. If you have any questions regarding this proposal, please contact our Operations Department at (509) 226-5302

SCOPE OF SERVICES

Condition Inspection

Trained PCI technicians will perform a comprehensive safety and mechanical inspection based upon current OSHA, ANSI and CMAA standards (1910.179, 1925.550, B30.2, B30.5, CMAA 70-74, etc.). The following systems and components (as applicable) will be inspected under the terms and conditions of this proposal:

All operational mechanisms will be inspected for excessive wear, maladjustment or other evident defects that may interfere with the safe and proper operation of this unit. Limit switches and control functions will be tested to ensure proper operation.

Hooks will be inspected for deformation, cracks and excessive wear. Load hooks will be inspected per ASME B30.10 and OSHA 1910.179 published criteria. Throat openings will be measured, recorded and compared against existing OEM data.

Wire ropes will be inspected for corrosion, broken strands, crushing, kinking, twisting, unstranding and excessive wear. Rope diameter will be measured and recorded for comparison with OEM specifications. Compliance with OEM's recommended applications will also be confirmed.

Load chains will be inspected for corrosion, wear, nicks, weld spatter and stretch. Sprockets will be checked for unusual wear and proper operation. Hand chains will be inspected for correct installation and wear.

All electrical components will be inspected for signs of excessive wear, maladjustment, pitting, loose connections, deterioration, missing hardware and compliance with applicable NEMA regulations.

Crane support structure will be inspected for loose, missing and or improper hardware, cracks, broken welds, misalignment and adherence with CMAA construction guidelines.

All lubrication systems will be inspected for proper lubrication per manufacturer's recommendations (amount, type, etc.).

PCI inspectors will ensure that all compliance issues are recorded and brought to the attention of the proper client representative. PCI will also ensure that all crane records are brought into compliance with OSHA recordkeeping requirements.

DELIVERABLES

PCI will deliver a comprehensive inspection report that will satisfy all OSHA and state inspection, load test, and documentation requirements. This report will include a detailed summary of our inspection and recommendations for repair.

CLIENT RESPONSIBILITIES

Provide previous inspection reports and maintenance records (if available).
Supply manufacturer's documentation, manuals, specs, etc.
Advise PCI of any site-specific hazards or special safety equipment needs.
Have equipment available and accessible on date and time scheduled.

WARRANTY

Customer satisfaction is of the utmost concern to PCI. We guarantee that all work will be performed under the strictest quality assurance guidelines. All work will conform to the specifications set forth in this proposal. Unless specifically indicated, this warranty applies to all sales and services provided by PCI.

PCI inspections and repair services comply with all requirements as set forth in OSHA Standard 1910.179, 1925.550, CMAA 70/74 (Crane Manufacturer's Association of America), ANSI B30, NEMA, AWS, ASME.

SCHEDULING

PCI will make every effort to accommodate your particular business agenda. We can perform our inspections or repair services at a time and date that is most convenient for you. We will work around your production schedule and, if necessary work evenings and weekends. A final date and time of services will be scheduled upon notification to proceed.

Inventory Included

Inventory list of cranes, hoists and slings provided on 7/30/13 (attached)

Total Cost

Annual Inspection and PM Service

\$ 2,145.00

OUR SIMPLE GUARANTEE

Our goal is 100% client satisfaction. If for any reason you are not completely satisfied with any aspect of our work, you will not be charged.

Professional Crane Inspections

Hourly Service Rates 2013-2014

Regular Time - Monday through Saturday 0500 to 2000

Crane Inspection and Maintenance Services	\$78.00
Hazardous Environment Services	\$95.00
Accident Investigation/ Consultation	\$95.00
Crane operator Training	\$95.00
Technician Travel Time to Job Site	\$68.00
Service Vehicle Mileage Rate	\$0.85
Technician Per Diem, (Note: Higher in some areas)	\$100.00
Air fare & vehicle rental	Billed per rate

Overtime - 20:00 to 05:00 Monday through Saturday/ all day Sunday

Crane Inspection and Maintenance Services	\$117.00
Hazardous Environment Services	\$142.50
Accident Investigation/ Consultation	\$142.50
Crane operator Training	\$142.50
Technician Travel Time to Job Site	\$102.00
Service Vehicle Mileage Rate	\$0.85
Technician Per Diem, (Note: Higher in some areas)	\$100.00
Air fare & vehicle rental	Billed per rate

Emergency Time (Sundays and Holidays)

Crane Inspection and Maintenance Services	\$142.50
Hazardous Environment Services	\$142.50
Accident Investigation/ Consultation	\$142.50
Crane operator Training	\$142.50
Technician Travel Time to Job Site	\$102.00
Service Vehicle Mileage Rate	\$0.85
Technician Per Diem, (Note: Higher in some areas)	\$100.00
Air fare & vehicle rental	Billed per rate

Airfare is billed at the lowest obtainable rate at the time of scheduling.

Additional equipment rental is billed at the lowest available rate.

Hazardous environments include

Elevated Temperature (115+).

Noxious or poor air quality (requiring respirators).

Dangerous or otherwise unsecured environments.

PCI offers no-cost estimates on nearly all crane inspection and repair services.

Please call our office toll-free for a firm quote.

1-888-708-2682

Professional Crane Inspections - Recent References

NAICS 811310 SIC 3536 - 5084 PSC H336, H339, H399, H999		Cage DUNS TID	5RT01 825488336 26 1881159
Company Name	Location	Services Performed	Client Reference Contact Information
Washington State DOT	North Eastern Region	Periodic Inspections, maintenance, testing	Russell Humphries 509-324-6545 humphrr@wsdot.wa.gov
Avista Generation	Kettle Falls, WA	Annual Inspections, on-call maintenance, crane repair	Karen Terpak (509) 495-2856 Karen.terpak@avistacorp.com
US Bureau of Reclamation	Grand Coulee, WA	Inspections, maintenance, testing,	Caroline Walsh (509) 633-9515 mcwalsh@pn.usbr.gov
United States Air Force	Fairchild AFB, Basewide	Periodic Inspections, maintenance, load testing, training, etc.	Msgt Josh Smith (509) 247-5562 (office) matthew.kimball@us.af.mil
U.S. Naval Surface Warfare Center	Bayview, ID	Periodic Inspections, maintenance, testing	Frank Jurenka/ Keith Thomas 208-683-2321 frank.jurenka@navy.mil
LedCor Services/ Trans Canada Pipeline	Washington, Oregon, Idaho,	Periodic Inspections, maintenance, testing	Brett Albertson 208-466-1384 Brett.Albertson@Ledcor.com
Boise Cascade Corporation	Wallula, WA	Inspections, maintenance, load testing, training	Roy Mosbrucker 509-545-3301 RoyMosbrucker@BoisePaper.com
Avista Corporation	Regionwide	Inspection, emergency repair, crane modification	Marcial Laude 509-495-8454 Marcial.laude@avistacorp.com
Avista Corporation	Spokane, WA	Inspections, repairs, load testing, training	Jim Womble 495-8584 jim.womble@avistacorp.com
City of Spokane	Spokane, WA	Periodic Inspections, maintenance, testing	Ernest Wickert (509) 625-7788 ewickert@spokanecity.org
Travis Pattern	Spokane, WA	Inspections, testing, maintenance	Troy Stratton 509-924-6464

OEM Equipment Experience (partial List)

Whiting 40-175 Ton	Linkbelt 25-150 Ton	Budgit
Demag (certified) 20-150 Ton	American Hoist 350 Ton	Coffing
Aceco 25-65 Ton	Grove 10-100 Ton	CM
Ederer 75-150 Ton	R&M 1/4-25 Ton	Yale
P&H (mobile) 25-75 Ton	Kone 5-30 Ton	Drott
Shaw Box (Dresser) 5-25 Ton	Wright 1-50 Ton	Detroit

Sample of Recent Projects

Avista Corporation

2013 Hydro Crane inspections, all sites
Repaired two-block damage to a 30 ton auxiliary hook

Trans Canada Gas Pipeline

2013 System-wide inspections, repairs and on-call services.
Immediate repair response to several facilities in the PGE network, from Klamath Falls Oregon to Sandpoint ID.

USBR Grand Coulee

Emergency, same-day incident response to cranes
Investigate and report findings
2013 Facility-wide inspections
Engineering survey/ repairs
Miscellaneous repairs to all cranes and hoists

Ryerson Steel

Design and install 10 ton bridge crane
Design and install 5 ton bridge crane
Relocate two 5 ton hoists to different bridge
Relocate 10 ton hoist to different bridge

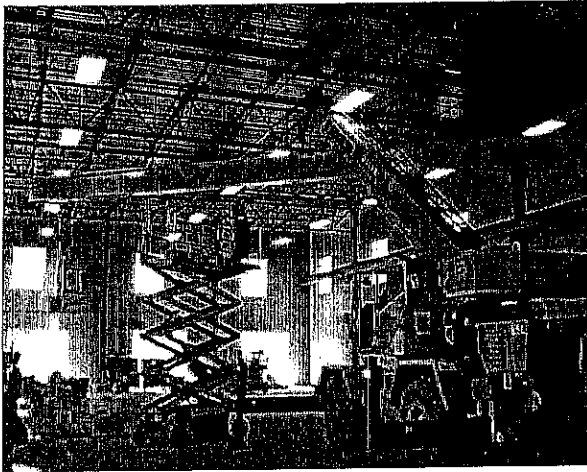
Boise Cascade

Extensive structural repairs to 50 ton crane runway
Rebuild of 45 ton internal load brake
Retrofit large cranes to conform with contemporary electrical standards.
Rebuild/ modernize large production cranes

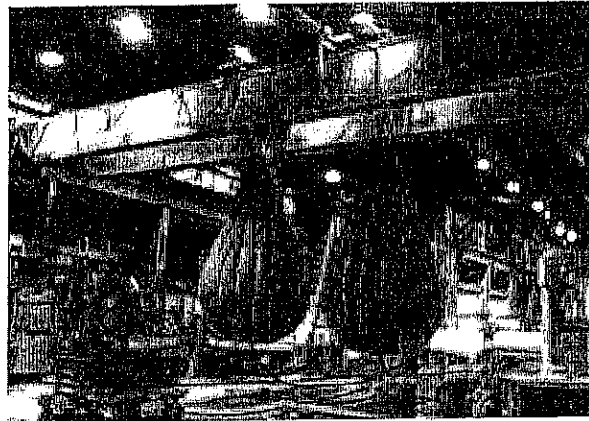
US Navy NSWC, Bayview, ID

Provide Navy-Certified inspectors and maintenance services to ensure compliance with P-307 regulations. Provide load testing services and crane file audit assistance.

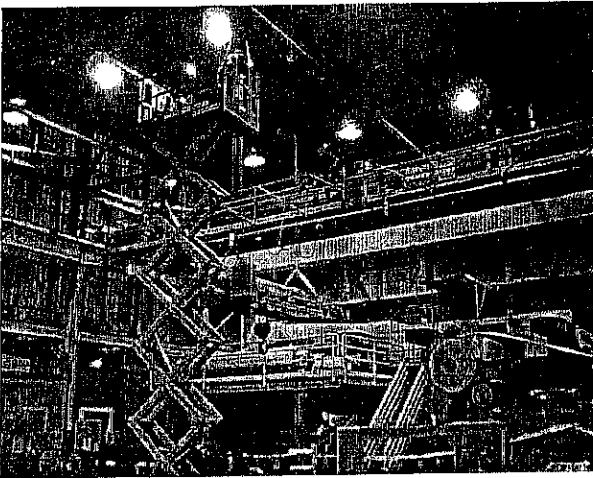
Project Photographs



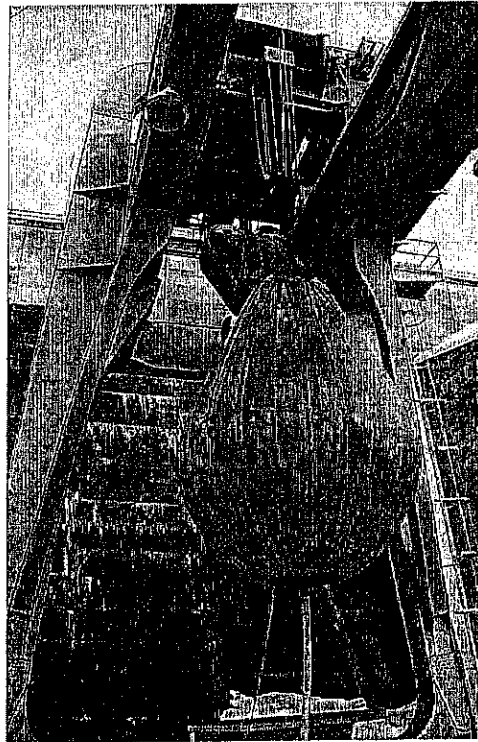
5 ton bridge crane, fabricate and install



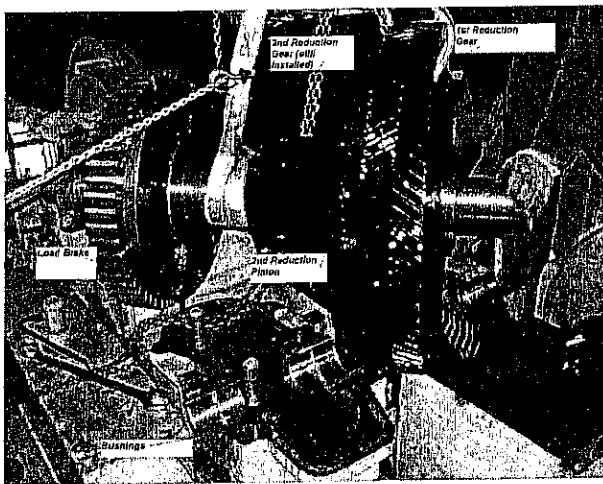
36 ton, dual hook load test



18 ton hoist trolley install



30 ton aux hook load test
Noxon, MT (subsequent to two-
block incident, sheave replacement,
and damage repair).



100t Morgan Gearbox Repair

Inventory Unit Number	Unit Location	Responsible Department	Crane Type	Crane Make	Rated Capacity	Hoist Type	Carriage/Hoist Make	Rated Capacity	
(1)	Mechanics Shop	Mechanic	Bridge	Unknown	Unknown	Chain/Electric	Coffing	1/2 Ton	\$ 150.00
(2)	WTP-Soda Ash Room	Water/Sewer	Monorail	Unknown	Unknown	Cable/Electric	Load lifter	1-1/2 Ton	\$ 125.00
(3)	WTP-Clarifier Bldg.	Water/Sewer	Bridge	WEMCO	2 Ton	Chain/Electric	Harrington	2 Ton	\$ 150.00
(4)	WTP-WA St. Pump House	Water/Sewer	Bridge	Dayton	1 Ton	Chain/Mannual	Jet/Dayton	1 Ton	\$ 150.00
(5)	Water Shop Dock	Water/Sewer	Bridge	Unknown	Unknown	Chain/Mannual	Lynx/Ingersol Rand	1 Ton	\$ 150.00
(6)	Hydro Power Plant-Bldg. No. 1	Electric	Bridge	Unknown	Unknown	Cable/Electric	DEMAG	12-1/2 Ton	\$ 225.00
(7)	Hydro Power Plant-Bldg. No. 2	Electric	Dual Monorail	Unknown	1-Ton & 2-Ton	Chain/Mannual	Duff Lynx	2 Ton	\$ 150.00
(8)	Hydro Power Plant-Bldg. No. 3	Electric	Bridge	F.T. Crowe	10 Ton	Cable/Electric	Yale/Eaton	10 Ton	\$ 225.00
(9)	Hydro Power Plant-Bldg. No. 3	Electric	Dual Monorail	Unknown	Unknown	Chain/Mannual	Chester	5 Ton & 5 Ton	\$ 225.00
(10)	Hydro Power Plant-Winch Bldg.	Electric	Davit Monorail	Unknown	Unknown	Chain/Mannual	CM Series 632	2 Ton	\$ 150.00
(11)	Hydro Power Plant-Winch Bldg.	Electric	Rail Cart/Winch	Unknown	5 Ton	Cable/Electric	N/A	N/A	\$ 150.00
									\$1,850.00
Expenses									\$ 125.00
Mileage									\$ 170.00
Total									\$2,145.00

ORDINANCE NO. _____

AN ORDINANCE OF THE CITY OF BONNERS FERRY, A MUNICIPAL CORPORATION OF THE STATE OF IDAHO, MAKING TYPOGRAPHICAL CORRECTIONS TO SECTIONS 10-4-2 AND 10-4-4 OF BONNERS FERRY CITY CODE; AMENDING MONTHLY BILLING DUE DATES SET FORTH IN SECTION 10-4-5; REPEALING SECTION 10-4-8 OF BONNERS FERRY CITY CODE, CONCERNING SEWER USE CHARGES FOR SOUTH HILL WATER AND SEWER DISTRICT AND NORTH WATER AND SEWER DISTRICT; PROVIDING SEVERABILITY; PROVIDING THAT THIS ORDINANCE SHALL BE IN FULL FORCE AND EFFECT FROM AND AFTER ITS PASSAGE, APPROVAL AND PUBLICATION ACCORDING TO LAW.

WHEREAS, the Mayor and City Council have deemed it in the public interest to correct typographical errors existing within Bonners Ferry City Code Title Ten, Chapter Four and to repeal a section of Bonners Ferry City Code Title Ten, Chapter Four, for the purpose of repealing a now inapplicable provision deemed to be in the best interest of the citizens of the City of Bonners Ferry. The provision repealed is no longer applicable as both South Hill Water and Sewer District and North Water and Sewer District have been dissolved and incorporated into the City of Bonners Ferry.

NOW THEREFORE, Be it ordained by the Mayor and the Council of the City of Bonners Ferry, Idaho, as follows:

Section 1: That Bonners Ferry City Code Section 10-4-2 is hereby amended as follows:

10-4-2: DEFINITIONS:

As used in this chapter, the following words and terms shall have the meanings ascribed to them in this section:

BOD (Denoting Biochemical Oxygen Demand): The quantity of oxygen utilized in the biochemical oxidation ~~or~~ of organic matter under standard laboratory procedure in five (5) days at twenty degrees Celsius (20°C) expressed in milligrams per liter (mg/l).

COMMERCIAL CUSTOMER: All retail stores, restaurants, office buildings, laundries, and other private business and service establishments.

EQUIVALENT DWELLING UNIT: An average or standard residential dwelling as with respects to sewer flow produced. This average dwelling unit produces six thousand (6,000) gallons per month of sewer effluent.

Section 2: That Bonners Ferry City Code Section 10-4-4 is hereby amended as follows:

D. No Surface Water Or Pollutants To Be Discharged In Treatment Works: No user shall introduce surface storm drainage water into the city sanitary sewer system. Any user which

discharges any toxic pollutants (as defined in chapter 3 of this title) which cause an increase in the cost of managing the effluent and/or of the sludge from the city's treatment works, or any user which discharges any substance which singly or by interaction with other substances causes identifiable increases in costs of the treatment works, shall pay for such increased costs. The charge to each such user shall be as determined by the appropriate city personnel and approved by the city council.

Section 3: That Bonners Ferry City Code Section 10-4-5 is hereby amended as follows:

A. Due Date: All users shall be billed monthly. Payments are due fourteen (14) ~~within ten (10)~~ days after the billing date end of the month. Any payment not received within fourteen (14) ~~ten (10)~~ days after the billing date end of the month shall be delinquent.

Section 4: That Bonners Ferry City Code Section 10-4-8 is hereby repealed.

Section 5: PROVISIONS SEVERABLE: The provisions of this Ordinance are hereby declared to be severable and if any provision of this Ordinance or application of such provision to any person or circumstance is declared invalid for any reason, such declaration shall not affect the validity of remaining portions of this Ordinance.

Section 6: EFFECTIVE DATE: This ordinance shall be effective upon its passage and publication in the manner provided by law.

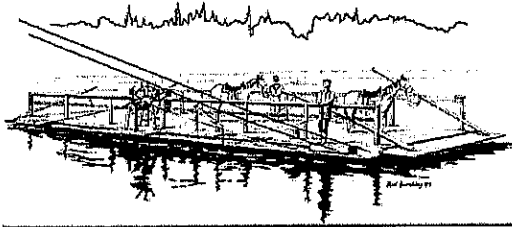
APPROVED by the Mayor and City Council of the City of Bonners Ferry this _____ day of _____, 2013.

CITY OF BONNERS FERRY, IDAHO

BY: _____
Mayor

Attest:

Clerk, City of Bonners Ferry



CITY OF BONNERS FERRY

7232 Main Street
P.O. Box 149
Bonners Ferry, Idaho 83805
Phone: 208-267-3105 Fax: 208-267-4375

6 July 2012

To: Mr. Douglas L. Johnson, PE
Regional Engineer
Division of Dam Safety and Inspections
Portland Regional Office
805 SW Broadway, Suite 550
Portland, Oregon 97205

CC: Mr. William Allerton, Director
Division of Dam Safety and Inspections (D2SI)
OEP Federal Energy Regulatory Commission
888 First Street, N.E., Room 6N-01
Washington, D.C. 20426

Subject: Owners Dam Safety Program - Moyie River Hydro Project No. 1991-ID

Dear Mr. Johnson

Below is the Subject Program for 2012. As we discussed on the phone on 4 June 2012, this ODSP has almost no applicability to small organizations such as ourselves. For us the "licensees/owners" and the people doing the actual work are sometimes the same person and never separated by more than two levels of management and/or a contract.

Sincerely,

STB

Stephen Boorman
City Administrator

OWNER'S DAM SAFETY PROGRAM

1. INTRODUCTION

This ODSP is to meet the FERC requirements for operation of the Subject Project.

The long term reliability, viability, and safety of the Subject Project are far more important to the City of Bonners Ferry than any other party. It has a direct financial impact to our electric customers, is part of our City's history, and operation of this project is part of our City's culture. Our view of the project is long term as the City has owned this project for over 80 years and plans to request relicensing in 2029.

2. TERMS and DEFINITIONS

N/A

3. DAM SAFETY POLICY, OBJECTIVES AND EXPECTATIONS

The safety, reliability, and viability of the Subject Project are foundational to our operation. Our objective is to provide the best return on investment for our ratepayers. To accomplish that objective it is essential that there is no compromise in the integrity of the dam structure and our workers have a safe working environment. As the area around the dam is open to the public, special consideration is given to public safety for visitor of our site.

4. RESPONSIBILITIES FOR DAM SAFETY

The City of Bonners Ferry is a strong mayor and council form of government. The City Administrator reports to the Mayor. Responsibility for operations of the hydro electric facility is delegated to the City Administrator. The day to day operations of the hydro facility is managed by the power plant foreman who reports directly to the City Administrator. The power plant foreman and the one other operator conduct the daily inspections.

Also involved at some level is the Assistant City Administrator, the electric department line crew, and the City Electrician.

The City Administrator and/or Assistant Administrator also handle the contracts for specialized contractors, consultants and maintains the required DSMR and EAP. All contracts for maintenance and upgrades are approved by the Bonners Ferry City Council

5. DAM SAFETY TRAINING PROGRAM

Training for all personnel is largely achieved with the annual EAP and the daily interaction between City of Bonners Ferry Staff. Additional outside training is taken when productive opportunity is identified.

In addition the City has a close working relationship with the emergency management personnel in our community.

6. COMMUNICATIONS. COORDINATION, REPORTING & REPORTS

Communications between all the city employees involved in the hydro operations are frequent and informal. Communications between the City Administrator and the Mayor and Council are often transmitted during the Administrators Report and/or action items at the bi-monthly council meetings. Communications with FERC are accomplished with the numerous reports that we are required to submit and the annual and five year inspections.

7. RECORD KEEPING AND DATABASES

Germane drawing and records are kept both at the plant and in the City Administrators office. In addition all of the dam structural history and records is duplicated in the Part 12 reports and/or STI. The inspections are also documented in the annual DSMR.

8. SUCCESSION PLANNING

The City has a long term history of employing qualified workers with a relatively low rate of turnover. Even as a small organization we do not have any hydro related function where there is less than two employees familiar with that task. At this time we do not have any hydro related workers/managers that are within 10 years of retirement.

9. CONTINUOUS IMPROVEMENT

This function is accomplished within the EAP and Part 12 exercises for the dam structure. Capital improvements to the facility are also reviewed during the annual budgeting process.

10. AUDITS AND ASSESSMENTS

See Number 9.

11. REFERENCES

N/A

APPENDICES

N/A

FEDERAL ENERGY REGULATORY COMMISSION
Office of Energy Projects
Division of Dam Safety and Inspections
888 First Street, NE Routing Code: PJ-13
Washington, DC 20426
(202) 502-6025 Office – (202) 219-2731 Facsimile

July 26, 2013

Mr. David Anderson
Mayor
City of Bonners Ferry
P.O. Box 149
Bonners Ferry, ID 83805

Dear Mr. Anderson,
CEO City of Bonners Ferry Utility

The Federal Energy Regulatory Commission (FERC) would like to invite you to attend a half day workshop to discuss organizational contributions to infrastructure failures and the actions we can collectively take to minimize the probability of a catastrophic dam failure. The workshop will be held on Thursday, October 10, 2013 at Sacramento Municipal Utility District Headquarter Office located at 6201 S Street, Sacramento, CA 95817. (See enclosed directions)

On May 3, 2012, I sent a letter to you regarding the need for licensees to develop an Owner's Dam Safety Program (ODSP). I appreciate your efforts in preparing this important document. In reviewing the submittals, the FERC noted that in many cases the ODSPs did not include a discussion of how the owner's organizational structure affects the dam safety program.

Recent dam safety and other infrastructure incidents have shown that organizational factors including; decision-making processes, understanding the risks inherent in owning potentially hazardous infrastructure, and the corporate safety culture are very important components of any dam safety program.

I have been discussing the organizational and technical aspects of dam safety with Mr. Randal Livingston, Vice President, Power Generation, Pacific Gas and Electric (PG&E) and others and have concluded it would be beneficial to have a workshop to discuss these aspects further. Due to scheduling issues we were unable to have this workshop at the PG&E offices.

Luckily the Sacramento Municipal Utility District has allowed us to use their facilities for the workshop. The attendees will include senior executives with similar responsibilities to you. It is anticipated that we will have more of these management workshops as we move forward.

As stated above, recent infrastructure failures including the Deepwater Horizon Drilling Platform, San Bruno Gas Pipeline, Taum Sauk Dam and Kingston Tailings Dam have highlighted the organizational contributions to failures. These, and other accidents, demonstrate the reality of Andrew Liveris' statement:

"I think we have to be frank with ourselves, not just about what it will cost to upgrade our infrastructure, but what it will cost if we fail to do so."¹

The failure of any dam affects all dam owners. Beyond the economic cost, and the very real potential for loss of life, a valuable source of clean, renewable energy is lost along with the other benefits society has come to realize and depend on including domestic water supply, irrigation water, flood control, and recreation opportunities. We also lose the trust and confidence of the people we serve, a trust that is hard earned and too easily lost.

The report by the National Commission on the BP Deepwater Horizon Oil Spill noted:

"The critical common element is an unwavering commitment to safety at the top of an organization: the CEO and board of directors must create the culture and establish the conditions under which everyone in a company shares the responsibility for maintaining a relentless focus on preventing accidents. Likewise, for the entire industry, leadership needs to come from the CEOs collectively, who can apply pressure on their peers to enhance performance."

To address the concerns noted in the failure investigations of the four infrastructure failures noted above as well as other failure investigations and academic research, the workshop is being held to share experiences and to discuss actions we might take individually and collectively to create a culture of safety within each of our organizations and the actions we might take, as the industry leadership, to apply pressure on our peers so that collectively we can say we are doing what is necessary to assure the safety of our dams.

¹ Liveris, A., President, Chairman and CEO Dow Chemical, Make it in America, The Case for Re-Inventing the Economy

Enclosed is the agenda for the workshop. Please respond by (15 days from date of letter) if you can attend by email to william.allerton@ferc.gov or telephone at 202-502-6025.

Sincerely,

A handwritten signature in black ink that reads "William H. Allerton". The signature is written in a cursive style with a prominent flourish at the end.

William H. Allerton, P.E.
Director,
Division of Dam Safety and Inspections
Federal Energy Regulatory Commission

Outline for Executive Level Owner's Dam Safety Meeting (1/2 Day)

Objective

To provide relevant information on the risks associated with ownership of high hazard potential dams to senior level executives of organizations that own dams.

Agenda

- 8:00 am Introduction of Participants
- 8:15 am How dams fail (A historical look at dam failures)
- 8:45 am Consequences of dam failures
 - Life loss
 - Economic
- 9:15 am Organizational Failures
 - A Regulatory Perspective
- 9:45 am BREAK
- 10:00 am An Owner's Perspective
- 10:30 am Importance of a Robust Owner's Dam Safety Program – Findings from Taum Sauk report
- 10:45 am General discussion of what we received in ODSP submittals
- 11:00 am Future initiatives
 - Risk-Informed Decision-Making
 - What owners can do now to get prepared
 - Certification
- 11:45 am Open Discussion / Questions
- 12:00 pm Adjourn



Date: July 29, 2013
To: Stephen Boorman (City of Bonners Ferry)
From: Jay Smith, PE and Selene Fisher, PE (Tetra Tech, Inc.)
Subject: Moyie Dam Inundation Study

1. INTRODUCTION

As a result of the most recent Five-Year Federal Energy Regulatory Commission (FERC) safety inspection of the Moyie Dam (FERC Project No. 1991), FERC requested that the City of Bonners Ferry update the current dam breach inundation map in the vicinity of the Moyie River and Kootenai River confluence area, specifically to include more detailed mapping in and around the Twin Rivers Canyon Resort campground. FERC requested that the inundation mapping be prepared using Geographic Information System (GIS) technology per guidance stipulated in FERC (2007).






The City of Bonners Ferry contracted with Tetra Tech, Inc. to develop this inundation mapping. Throughout this memorandum, all references to the left bank or left side of a cross section and to the right bank or right side of a cross section are relative to an observer looking in the downstream direction.

Unless otherwise noted, all elevations referenced in this memorandum are relative to the North American Vertical Datum of 1988 (NAVD88). The horizontal datum of the water surface elevation surveys, cross section surveys, and topographic data that were used for the development of the current hydraulic model is NAD83. The projected coordinate system of these surveys is Universal Transverse Mercator (UTM) Zone 11 North.

2. PURPOSE

The purpose of this study is to develop approximate, updated GIS-based inundation mapping for two dam breach scenarios for the Moyie Dam, to be focused specifically in the vicinity of the Twin Rivers Canyon Resort campground near the confluence of the Moyie River and the Kootenai River. The first scenario is the fair weather condition breach scenario, which is also referred to as the Sunny Day breach scenario. This breach scenario is not associated with a flood event. The reservoir is assumed to be at normal elevation and the failure mode is usually a sudden structural or gate failure. The second scenario is the flood condition scenario, which is also referred to as the Inflow Design Flood (IDF) breach scenario. This breach scenario is typically a result of overtopping of the dam or buildup of excessive water pressure caused by an unusually large flood event.

Legend

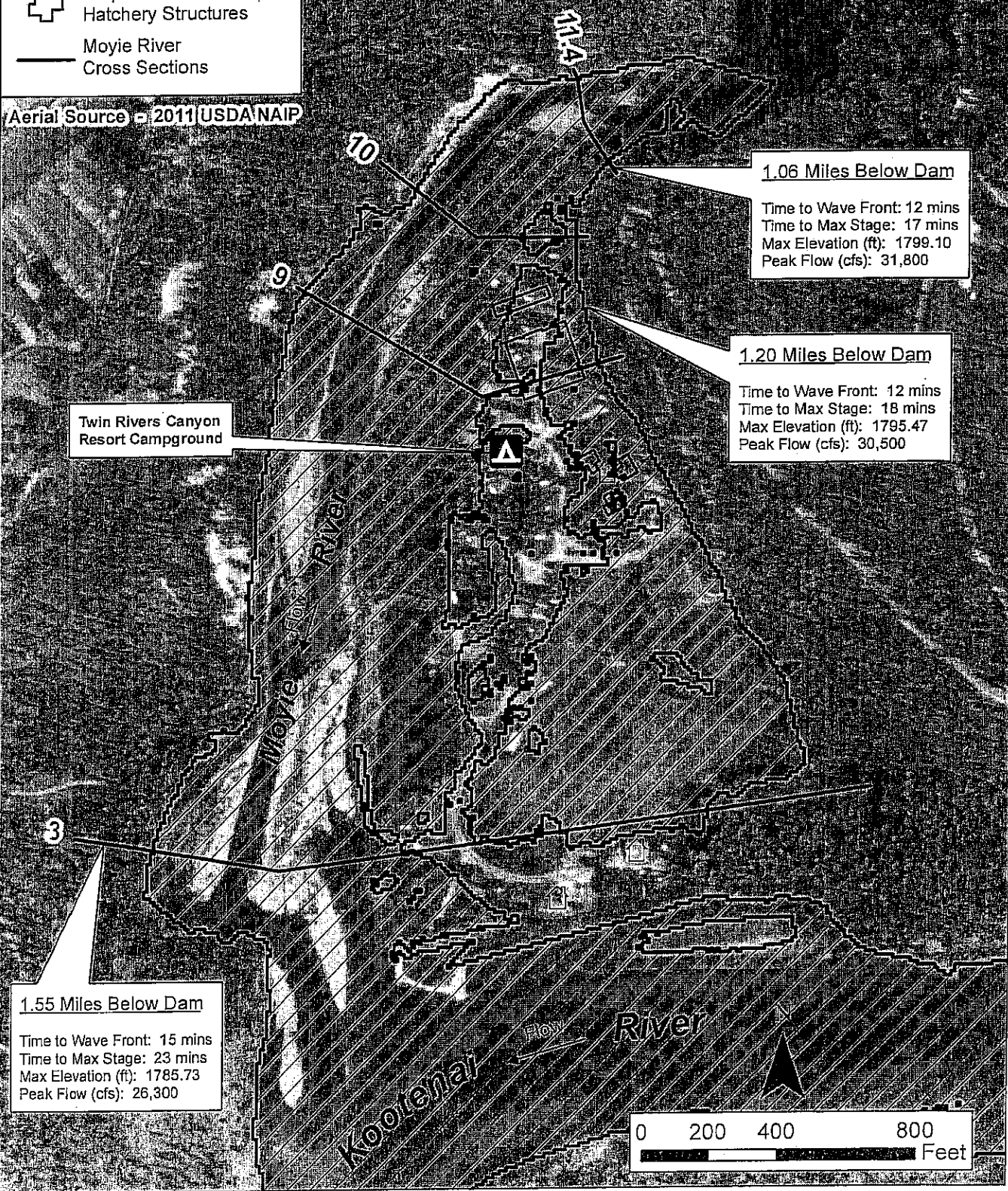
-  Sunny Day Dam Breach Inundation Extents
-  Existing Structures
-  Proposed Fish Hatchery Structures
-  Moyie River
-  Cross Sections

NOTE: The methods, procedures and assumptions used to develop the inundation area and flood wave travel times are approximate and should be used only as a guide for facilitating evacuation planning. Actual areas inundated will depend on actual flooding and failure conditions and may differ from areas shown on the map. The flood conditions on this map are based on federal guidance and in no way reflect the structural integrity of the Moyie Dam.

Inundation Map

Sunny Day
Moyie Dam (FERC NO. 1991)

Aerial Source - 2011 USDA NAIP

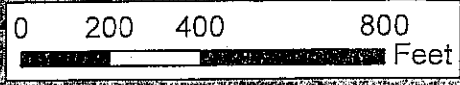


Twin Rivers Canyon
Resort Campground






1.06 Miles Below Dam
Time to Wave Front: 12 mins
Time to Max Stage: 17 mins
Max Elevation (ft): 1799.10
Peak Flow (cfs): 31,800

1.20 Miles Below Dam
Time to Wave Front: 12 mins
Time to Max Stage: 18 mins
Max Elevation (ft): 1795.47
Peak Flow (cfs): 30,500

1.55 Miles Below Dam
Time to Wave Front: 15 mins
Time to Max Stage: 23 mins
Max Elevation (ft): 1785.73
Peak Flow (cfs): 26,300



Legend

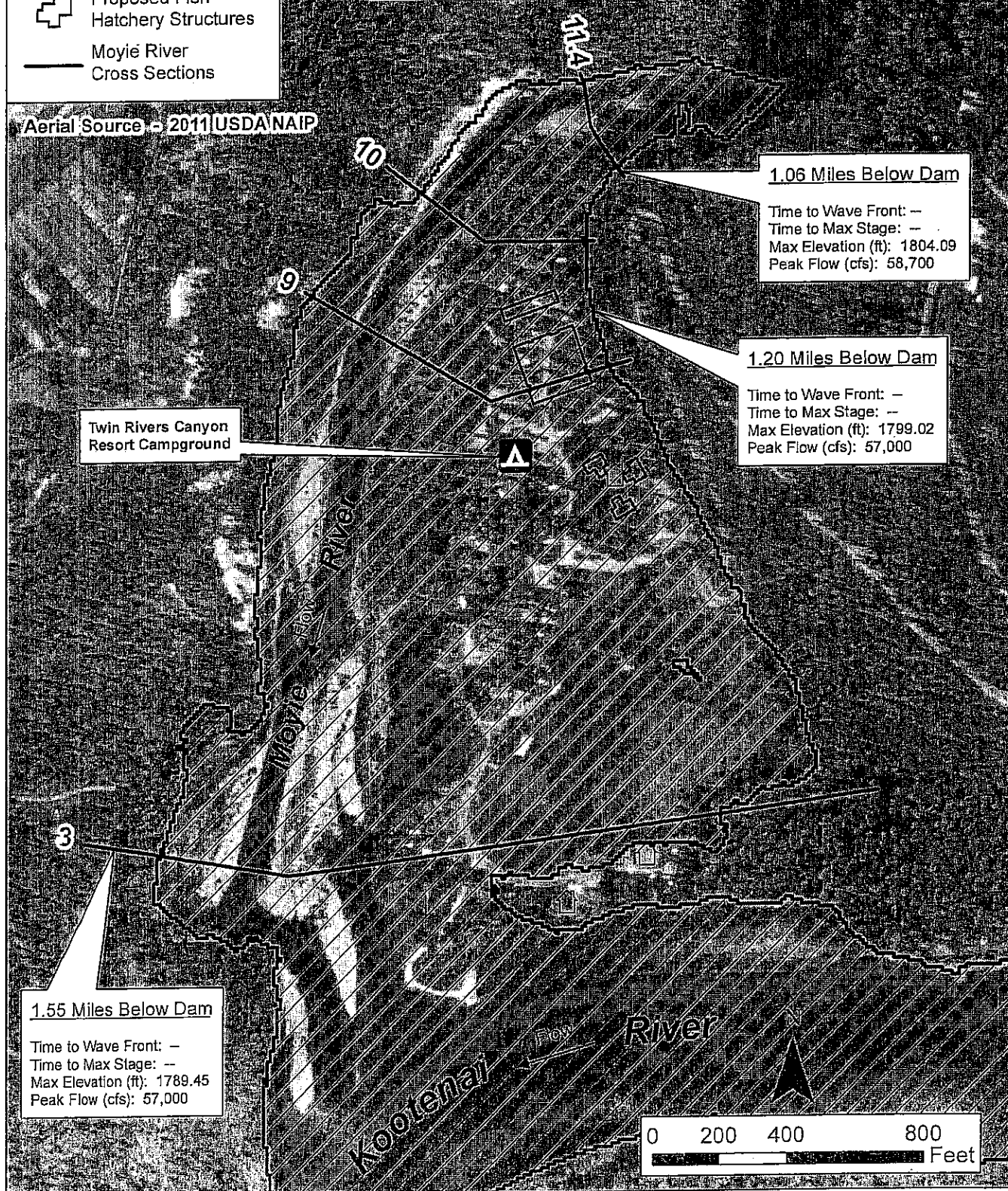
-  IDF Dam Breach Inundation Extents
-  Existing Structures
-  Proposed Fish Hatchery Structures
-  Moyie River
-  Cross Sections

NOTE: The methods, procedures and assumptions used to develop the inundation area and flood wave travel times are approximate and should be used only as a guide for facilitating evacuation planning. Actual areas inundated will depend on actual flooding and failure conditions and may differ from areas shown on the map. The flood conditions on this map are based on federal guidance and in no way reflect the structural integrity of the Moyie Dam.

Inundation Map

Inflow Design Flood (IDF)
Moyie Dam (FERC NO. 1991)

Aerial Source - 2011 USDA NAIP

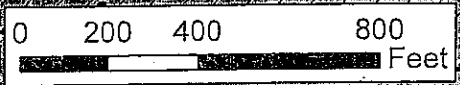


Twin Rivers Canyon
Resort Campground

1.06 Miles Below Dam
 Time to Wave Front: --
 Time to Max Stage: --
 Max Elevation (ft): 1804.09
 Peak Flow (cfs): 58,700

1.20 Miles Below Dam
 Time to Wave Front: --
 Time to Max Stage: --
 Max Elevation (ft): 1799.02
 Peak Flow (cfs): 57,000

1.55 Miles Below Dam
 Time to Wave Front: --
 Time to Max Stage: --
 Max Elevation (ft): 1789.45
 Peak Flow (cfs): 57,000



City of Bonners Ferry

Forecast Year FY 2014

Rate Impact: BONNERS FY		BP-12 Final		BP-14 Final		BP-14 Initial		% Rate Impact	
BP-14 Final	\$ 34.46	BP-12 Final	\$ 32.14	BP-14 Final	\$ 34.46	BP-14 Initial	\$ 34.44	BP-14 Final	0.05%
BP-12 Final	\$ 32.14	BP-14 Final	\$ 34.46	BP-14 Initial	\$ 34.44	BP-14 Initial	\$ 34.44	BP-14 Final	0.05%

TIER 1 POWER RATES (USING BP-14 LOAD FORECAST)		BP-12 Final		BP-14 Final		BP-14 Initial		% Rate Impact	
BP-14 Final (\$/MWh)	\$ 35.33	BP-12 Final	\$ 30.64	BP-14 Final	\$ 34.46	BP-14 Initial	\$ 34.44	BP-14 Final	7.19%
BP-12 Final (\$/MWh)	\$ 30.64	BP-14 Final	\$ 35.33	BP-14 Initial	\$ 34.44	BP-14 Initial	\$ 34.44	BP-14 Final	7.19%
Difference:	\$ 4.69	BP-14 Final	\$ 30.64	BP-14 Initial	\$ 34.44	BP-14 Initial	\$ 34.44	BP-14 Final	7.19%

TIER 1 POWER CHARGES (USING BP-14 LOAD FORECAST)		BP-12 Final		BP-14 Final		BP-14 Initial		% Rate Impact	
BP-14 Final (\$)	\$ 163,570	BP-12 Final	\$ 171,103	BP-14 Final	\$ 163,570	BP-14 Initial	\$ 163,570	BP-14 Final	7.19%
BP-12 Final (\$)	\$ 171,103	BP-14 Final	\$ 163,570	BP-14 Initial	\$ 163,570	BP-14 Initial	\$ 163,570	BP-14 Final	7.19%
Difference:	\$ 7,533	BP-14 Final	\$ 163,570	BP-14 Initial	\$ 163,570	BP-14 Initial	\$ 163,570	BP-14 Final	7.19%

BP-14 FINAL LOAD FORECAST DATA USED TO CALCULATE RATE IMPACTS		BP-14 Final		BP-12 Final	
Total Retail Load (ave MW)	7,989	BP-14 Final	7,989	BP-12 Final	7,989
Avg Customer System Peak (MW)	11,731	BP-14 Final	11,731	BP-12 Final	11,731
Existing Resources	1,881	BP-14 Final	1,881	BP-12 Final	1,881
Above-RHWM Load	0,848	BP-14 Final	0,848	BP-12 Final	0,848
New Resources	0,000	BP-14 Final	0,000	BP-12 Final	0,000
Tier 2	0,000	BP-14 Final	0,000	BP-12 Final	0,000
TOCA	0,075070%	BP-14 Final	0,075070%	BP-12 Final	0,0751800%
CHWM	5,399	BP-14 Final	5,399	BP-12 Final	5,399
RHWM	5,342	BP-14 Final	5,342	BP-12 Final	5,399
RTLSC	7,115,871	BP-14 Final	7,115,871	BP-12 Final	7,181,000
Composite Charge (% of System)	\$ 1,761,168	BP-14 Final	\$ 1,761,168	BP-12 Final	\$ 1,761,168
Non-Slice Charge	\$ (271,668)	BP-14 Final	\$ (271,668)	BP-12 Final	\$ (350,712)
Net Customer Charge	\$ 1,494,924	BP-14 Final	\$ 1,494,924	BP-12 Final	\$ 1,410,456
Demand	\$ 103,595	BP-14 Final	\$ 103,595	BP-12 Final	\$ 102,700
Load Shaping HLH	\$ 245,566	BP-14 Final	\$ 245,566	BP-12 Final	\$ 241,860
Load Shaping LLH	\$ 77,339	BP-14 Final	\$ 77,339	BP-12 Final	\$ 47,639
Load Shaping Total	\$ 322,925	BP-14 Final	\$ 322,925	BP-12 Final	\$ 284,499
Irrigation Rate Discount	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
Low Density Discount	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
REP Refund	\$ (74,904)	BP-14 Final	\$ (74,904)	BP-12 Final	\$ (75,012)
Green Energy Premium (EPP)	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
Load Shaping Charge True-Up	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
GTA Delivery	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
PBL Provided Load Reg.	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
Tier 1 Charges	\$ 1,846,540	BP-14 Final	\$ 1,846,540	BP-12 Final	\$ 1,772,643
Tier 1 Load (MWh)	\$ 53,590,665	BP-14 Final	\$ 53,590,665	BP-12 Final	\$ 53,591,665
Tier 1 Effective Rate (\$/MWh)	\$ 34.46	BP-14 Final	\$ 34.46	BP-12 Final	\$ 32.14
Tier 2 Short Term	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
Tier 2 Load Growth	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
Tier 2 Load Growth Rate Billing Adjustment	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
Tier 2 Vintage (VRL-2014)	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
Tier 2 Vintage (VRL-2016)	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
Resource related charges (RSS, GMS, TSS, TCMS)	\$ 9,252	BP-14 Final	\$ 9,252	BP-12 Final	\$ 10,488
Tier 2 Vintage or New Resource Remarketing	\$ -	BP-14 Final	\$ -	BP-12 Final	\$ -
TOTAL Power Charges	\$ 1,855,792	BP-14 Final	\$ 1,855,792	BP-12 Final	\$ 1,793,131
TOTAL PF Load (Tier 1 and Tier 2) (MWh)	\$ 53,590,665	BP-14 Final	\$ 53,590,665	BP-12 Final	\$ 53,591,665
TOTAL Effective Rate (\$/MWh)	\$ 34.63	BP-14 Final	\$ 34.63	BP-12 Final	\$ 32.34

BP-14 INITIAL LOAD FORECAST DATA USED TO CALCULATE RATE IMPACTS		BP-14 Initial		BP-12 Final	
Total Retail Load (ave MW)	8,071	BP-14 Initial	8,071	BP-12 Final	8,071
Avg Customer System Peak (MW)	12,044	BP-14 Initial	12,044	BP-12 Final	12,044
Existing Resources	1,881	BP-14 Initial	1,881	BP-12 Final	1,881
Above-RHWM Load	0,848	BP-14 Initial	0,848	BP-12 Final	0,135
New Resources	0,000	BP-14 Initial	0,000	BP-12 Final	0,000
Tier 2	0,000	BP-14 Initial	0,000	BP-12 Final	0,000
TOCA	0,075070%	BP-14 Initial	0,075070%	BP-12 Final	0,0751800%
CHWM	5,399	BP-14 Initial	5,399	BP-12 Final	5,399
RHWM	5,342	BP-14 Initial	5,342	BP-12 Final	5,399
RTLSC	7,115,871	BP-14 Initial	7,115,871	BP-12 Final	7,181,000
Composite Charge (% of System)	\$ 1,771,992	BP-14 Initial	\$ 1,771,992	BP-12 Final	\$ 1,761,168
Non-Slice Charge	\$ (273,780)	BP-14 Initial	\$ (273,780)	BP-12 Final	\$ (350,712)
Net Customer Charge	\$ 1,498,212	BP-14 Initial	\$ 1,498,212	BP-12 Final	\$ 1,410,456
Demand	\$ 134,183	BP-14 Initial	\$ 134,183	BP-12 Final	\$ 129,597
Load Shaping HLH	\$ 238,090	BP-14 Initial	\$ 238,090	BP-12 Final	\$ 259,494
Load Shaping LLH	\$ 71,816	BP-14 Initial	\$ 71,816	BP-12 Final	\$ 49,286
Load Shaping Total	\$ 309,906	BP-14 Initial	\$ 309,906	BP-12 Final	\$ 308,780
Irrigation Rate Discount	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
Low Density Discount	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
REP Refund	\$ (74,796)	BP-14 Initial	\$ (74,796)	BP-12 Final	\$ (75,012)
Green Energy Premium (EPP)	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
Load Shaping Charge True-Up	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
GTA Delivery	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
PBL Provided Load Reg.	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
Tier 1 Charges	\$ 1,867,505	BP-14 Initial	\$ 1,867,505	BP-12 Final	\$ 1,773,821
Tier 1 Load (MWh)	\$ 54,225,939	BP-14 Initial	\$ 54,225,939	BP-12 Final	\$ 54,226,939
Tier 1 Effective Rate (\$/MWh)	\$ 34.44	BP-14 Initial	\$ 34.44	BP-12 Final	\$ 32.71
Tier 2 Short Term	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
Tier 2 Load Growth	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
Tier 2 Load Growth Rate Billing Adjustment	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
Tier 2 Vintage (VRL-2014)	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
Tier 2 Vintage (VRL-2016)	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
Resource related charges (RSS, GMS, TSS, TCMS)	\$ 9,936	BP-14 Initial	\$ 9,936	BP-12 Final	\$ 10,488
Tier 2 Vintage or New Resource Remarketing	\$ -	BP-14 Initial	\$ -	BP-12 Final	\$ -
TOTAL Power Charges	\$ 1,877,441	BP-14 Initial	\$ 1,877,441	BP-12 Final	\$ 1,784,309
TOTAL PF Load (Tier 1 and Tier 2) (MWh)	\$ 54,225,939	BP-14 Initial	\$ 54,225,939	BP-12 Final	\$ 54,226,939
TOTAL Effective Rate (\$/MWh)	\$ 34.62	BP-14 Initial	\$ 34.62	BP-12 Final	\$ 32.90

Notes:
 (1) This Rate Impact Model (RIM) uses load forecasts which are published in the BP-14 Rate Case Billing Determinant Model.
 (2) BP-14 Tier 1 Charges include REP Refund, Irrigation Rate Discount, and Low Density Discount. REP Refund amounts and the IRD rate are in the BP-14 Final GRSPs. The applicable LDD percentages are in the BP-14 Final Rate Case Billing Determinant Model.
 (3) BP-12 Tier 1 Charges include REP Refund, Irrigation Rate Discount, and Low Density Discount. REP Refund amounts and the IRD rate are in the BP-12 Final GRSPs. The applicable LDD percentages are in the BP-12 Final Rate Case Billing Determinant Model.
 (4) BP-14 and BP-12 Tier 1 Charges may include EPP RECs, if included such amounts reflect customer contract amounts.
 (5) BP-14 Total Power Charges include Tier 1 Charges, Tier 2 Charges, Resource Support Services Charges, and other resource related charges (such as Transmission Scheduling Service).
 (6) This RIM keeps load forecasts (T1 and CSP) constant when determining BP-14 Final and BP-12 Final Charges. However, it varies TOCAs, RTLSC, RHWM, and Above-RHWM Loads by Rate Study. For example, the BP-12 RTLSC is 7,116 annual MWh and the BP-14 RTLSC is 7,116 annual MWh.
 (7) BONNERS FY's ACTUAL FY2012 Total Power Charges were \$1,509,873. Its ACTUAL FY2012 Total Tier 1 and Tier 2 Load was 62,945 MWh, and its ACTUAL FY2012 Total Effective Rate was \$5.16 \$/MWh.
 Actual FY2012 Total Charges include T1 and T2 charges, REP Refund, Resource related charges, LDD, IRD, and the FY2012 Load Shaping True-Up. It does not include GTA Delivery, PBL Provided Load Reg, or EPP.

Disclaimer: Bonners Ferry Administration provides this information as an estimate of the impact of power rate proposals on individual customers. BFA makes no commitment to the accuracy of this information and intends that it be used solely for illustrative purposes. This information is subject to change at any time.