

COLORADO WATER CONSERVATION BOARD

WATER SUPPLY RESERVE ACCOUNT APPLICATION FORM



EPLACEMENT OF MEASURING DE	VICES ON GRAND MESA	
ame of Water Activity/Project		
GRAND MESA WAT	TER USERS ASSOCIATION	
ame of Applicant	Amount from Statewide Account:	-0-
JNNISON BASIN		
	Amount from Basin Account(s):	\$40,000.00
pproving Basin Roundtable(s)	Total WSRA Funds Requested:	\$40,000.00
pproving Basin Roundtable(s) multiple basins specify amounts in parentheses.)	Total WSRA Funds Requested:	\$4

Application Content

Application Instructions	page 2
Part I – Description of the Applicant	page 3
Part II – Description of the Water Activity	page 5
Part III - Threshold and Evaluation Criteria	page 7
Part IV – Required Supporting Material	
Water Rights, Availability, and Sustainability	page 10
Related Studies	page 10
Signature Page	page 12

Required Exhibits

- A. Statement of Work, Budget, and Schedule
- B. Project Map
- C. As Needed (i.e. letters of support, photos, maps, etc.)

Appendices - Reference Material

- 1. Program Information
- 2. Insurance Requirements
- 3. WSRA Standard Contract Information (Required for Projects Over \$100,000)
- 4. W-9 Form (Required for All Projects Prior to Contracting)

Revised December 2011

Instructions

To receive funding from the Water Supply Reserve Account (WSRA), a proposed water activity must be approved by the local Basin Roundtable **AND** the Colorado Water Conservation Board (CWCB). The process for Basin Roundtable consideration and approval is outlined in materials in Appendix 1.

Once approved by the local Basin Roundtable, the applicant should submit this application with a detailed statement of work including budget and schedule as Exhibit A to CWCB staff by the application deadline.

WSRA applications are due with the roundtable letter of support 60 calendar days prior to the bi-monthly Board meeting at which it will be considered. Board meetings are held in January, March, May, July, September, and November. Meeting details, including scheduled dates, agendas, etc. are posted on the CWCB website at: http://cweb.state.co.us Applications to the WSRA Basin Account are considered at every board meeting, while applications to the WSRA Statewide Account are only considered at the March and September board meetings.

When completing this application, the applicant should refer to the WSRA Criteria and Guidelines available at: http://cwcb.state.co.us/LoansGrants/water-supply-reserve-account-grants/Documents/WSRACriteriaGuidelines.pdf

The application, statement of work, budget, and schedule **must be submitted in electronic format** (Microsoft Word or text-enabled PDF are preferred) and can be emailed or mailed on a disk to:

Greg Johnson – WSRA Application Colorado Water Conservation Board 1580 Logan Street, Suite 200 Denver, CO 80203 gregory.johnson@state.co.us

If you have questions or need additional assistance, please contact Greg Johnson at: 303-866-3441 x3249 or gregory.johnson@state.co.us.

1.	Applicant Name(s):	Grand Mesa Water Users Association					
	Mailing address:		Box 125 redge, Colorad	o 81413	81413		
	Taxpayer ID#:	84-04	58441	9			
	Primary Contact:	Arlo	Cox	Position/Title:	President		
	Email:	arlog	cox@gmail.com				
	Phone Numbers:	Cell:	970-640-9116	Office:	970-856-3165		
	Alternate Contact:	Robert Peck GMWUA@TDS.NET		Position/Title:	Secretary/Treasurer		
	Email:						
	Phone Numbers:	Cell:		Office:	970-856-3165		
2. E	agencies are encourage Federal agencies are el the grant recipient.	- municiped to worligible, bu	palities, enterprises, cour k with local entities and ut only if they can make	nties, and State of Colo the local entity should a compelling case for	rado agencies. Federal		

Private Incorporated – mutual ditch companies, homeowners associations, corporations.

not for funding from the Statewide Account.

Private individuals, partnerships, and sole proprietors are eligible for funding from the Basin Accounts but

Non-governmental organizations – broadly defined as any organization that is not part of the government.

XX

Water Supply Reserve Account – Application Form

Education

Revised December 2011						
3.	adn Spr wat the	Provide a brief description of your organization The Grand Mesa Water Users Association is organized as a not for profit corporation. It was organized as an administrative company that contracts with the reservoir owners on Grand Mesa for services including, Spring maintenance, Measuring and quantifying water amounts in each reservoir, Maintaining of records of water usage, Providing a location to contact when users need water through which releases are organized on the Grand Mesa to deliver the water orders and supply labor to assist in the release of water on the Grand Mesa including housing for the staff.				
	4.	If the Contracting Entity is different then the Applicant (Project Sponsor or Owner) please describe the Contracting Entity here. The entities are one in the same				
	5.	Successful applicants will have to execute a contract with the CWCB prior to beginning work on the portion of the project funded by the WSRA grant. In order to expedite the contracting process the CWCB has established a standard contract with provisions the applicant must adhere to. A link to this standard contract is included in Appendix 3. Please review this contract and check the appropriate box. The Applicant will be able to contract with the CWCB using the Standard Contract				
		The Applicant has reviewed the standard contract and has some questions/issues/concerns. Please be aware that any deviation from the standard contract could result in a significant delay between grant approval and the funds being available.				
	6.	The Tax Payer Bill of Rights (TABOR) may limit the amount of grant money an entity can receive. Please describe any relevant TABOR issues that may affect the applicant.				
	Tł	ne Tabor Act has no bearing on the Grand Mesa Water Users Association as it is a private corporation.				
	Pa	art II Description of the Water Activity/Project				
	1.	What is the primary purpose of this grant application? (Please check only one)				
		Nonconsumptive (Environmental or Recreational)				
		Agricultural				
		Municipal/Industrial				
		Needs Assessment				

XX	Other Expla	nin: Ma :	intenance of measuring devices		
2. If you feel	this project addresses mu	ltiple pur	poses please explain.		
This project	t is focused on the rep	lacement	of 14 measuring devices on Grand Mesa which have been		
requ	ested by the State Divisi	on of Wa	ater Resources. The accuracy of these devices is essential to the		
man	agement, conservation a	nd delive	ery of water. These devices are part of a intricate system that		
			ervoir releases enabling the Water Commissioners to insure the		
accu	racy of the delivery of w	ater to us	sers in the Surface Creek Valley.		
		•			
3. Is this pro	ject primarily a study or ii	nplementa	ation of a water activity/project? (Please check only one)		
	Study	XX	Implementation		
4. To catalog	g measurable results achie	ved with	WSRA funds can you provide any of the following numbers?		
	New Storage Create				
4,093					
4,093	New Annual Water	Supplies	Developed, Consumptive or Nonconsumptive (acre-feet)		
	Existing Storage Pr	eserved o	r Enhanced (acre-feet)		
	Length of Stream Restored or Protected (linear feet)				
Length of Pipe/Canal Built or Improved (linear feet)					
	Efficiency Savings	(acre-feet	/year OR dollars/year – circle one)		
	Area of Restored o	r Preserve	d Habitat (acres)		
	Other Explain:				

4. To help us map WSRA projects	lease include a map (Exhibit B) and provide the general coordi	nates below:
Latitude:	Longitude:	

- 5. Please provide an overview/summary of the proposed water activity (no more than one page). Include a description of the overall water activity and specifically what the WSRA funding will be used for. A full Statement of Work with a detailed budget and schedule is required as Exhibit A of this application.
- This project is designed to replace 14 Parshall Flumes that are currently in use and not measuring accurately as a result of age, weather conditions and basic construction material. The applicant has researched carefully into the materials available to build these measuring devices and have found that the 3/16 plate steel to be the most durable for this type of high elevation application. The Colorado Division of Water Resources has notified the Applicant about the condition of these structures and have indicated that they will no longer use these devices for water administration. The effect of this refusal will affect a large number of irrigators with over 4000 acre feet of water.
- The Applicant has located a supplier that will construct the Flumes using appropriate materials and they also have received a bid for the actual installation of these devices. The prices that are quoted on the price sheet with the name of the structure are actual bid prices.
- The project has an estimated cost of \$66,757.58. The Grand Mesa Water Users Assn. is spending \$20,000 from its treasury, the Grand Mesa Water Conservancy District is spending \$7,000 from its treasury and the requested grant is for \$40,000 for a total of \$67,000.

Part III. - Threshold and Evaluation Criteria

- 1. <u>Describe how</u> the water activity meets these **Threshold Criteria.** (Detailed in Part 3 of the Water Supply Reserve Account Criteria and Guidelines.)
- a) The water activity is consistent with Section 37-75-102 Colorado Revised Statutes.¹ The actions of this water activity will not bring injury to anyone. It is a necessary project that will allow for the accurate measurement of those waters utilizing the Parshall Flumes eliminating the possibility of injury to any party.
 - b) The water activity underwent an evaluation and approval process and was approved by the Basin Roundtable (BRT) and the application includes a description of the results of the BRTs evaluation and approval of the activity. At a minimum, the description must include the level of agreement reached by the roundtable, including any minority opinion(s) if there was not general agreement for the activity. The description must also include reasons why general agreement was not reached (if it was not), including who opposed the activity and why they opposed it. Note- If this information is included in the letter from the roundtable chair simply reference that letter.

(Please refer to the action taken by the Gunnison Basin Roundtable)

¹ 37-75-102. Water rights - protections. (1) It is the policy of the General Assembly that the current system of allocating water within Colorado shall not be superseded, abrogated, or otherwise impaired by this article. Nothing in this article shall be interpreted to repeal or in any manner amend the existing water rights adjudication system. The General Assembly affirms the state constitution's recognition of water rights as a private usufructuary property right, and this article is not intended to restrict the ability of the holder of a water right to use or to dispose of that water right in any manner permitted under Colorado law. (2) The General Assembly affirms the protections for contractual and property rights recognized by the contract and takings protections under the state constitution and related statutes. This article shall not be implemented in any way that would diminish, impair, or cause injury to any property or contractual right created by intergovernmental agreements, contracts, stipulations among parties to water cases, terms and conditions in water decrees, or any other similar document related to the allocation or use of water. This article shall not be construed to supersede, abrogate, or cause injury to vested water rights or decreed conditional water rights. The General Assembly affirms that this article does not impair, limit, or otherwise affect the rights of persons or entities to enter into agreements, contracts, or memoranda of understanding with other persons or entities relating to the appropriation, movement, or use of water under other provisions of law.

c) The water activity meets the provisions of Section 37-75-104(2), Colorado Revised Statutes.² The Basin Roundtable Chairs shall include in their approval letters for particular WSRA grant applications a description of how the water activity will assist in meeting the water supply needs identified in the basin roundtable's consumptive and/or non-consumptive needs assessments.

This water activity is a non-consumptive action. The replacement of the Parshall Flumes in this project fulfills a requirement of the Colorado Division of Water Resources as necessary to administer water in the areas of these flume replacements. (see attached letter from DNR)

d) Matching Requirement: For requests from the Statewide Fund, the applicants is required to demonstrate a 20 percent (or greater) match of the request from the Statewide Account. Statewide requests must also include a minimum match of 5 percent of the total grant amount from Basin Funds. Sources of matching funds include but are not limited to Basin Funds, in-kind services, funding from other sources, and/or direct cash match. Past expenditures directly related to the project may be considered as matching funds if the expenditures occurred within 9 months of the date the application was submitted to the CWCB. Please describe the source(s) of matching funds. (NOTE: These matching funds should also be reflected in your Detailed Budget in Exhibit A of this application)

The Applicant is supplying \$20,000 or 33% of the project from its resources with an additional \$7000 from the Grand Mesa Water Conservancy District. There is no request for Statewide Funds.`

² 37-75-104 (2)(c). Using data and information from the Statewide Water Supply Initiative and other appropriate sources and in cooperation with the on-going Statewide Water Supply Initiative, develop a basin-wide consumptive and nonconsumptive water supply needs assessment, conduct an analysis of available unappropriated waters within the basin, and propose projects or methods, both structural and nonstructural, for meeting those needs and utilizing those unappropriated waters where appropriate. Basin Roundtables shall actively seek the input and advice of affected local governments, water providers, and other interested stakeholders and persons in establishing its needs assessment, and shall propose projects or methods for meeting those needs. Recommendations from this assessment shall be forwarded to the Interbasin Compact Committee and other basin roundtables for analysis and consideration after the General Assembly has approved the Interbasin Compact Charter.

Water Supply Reserve Account – Application Form

Revised December 2011

For Applications that include a request for funds from the Statewide Account, describe how the water activity/project meets all applicable Evaluation Criteria. (Detailed in Part 3 of the Water Supply Reserve Account Criteria and Guidelines and repeated below.) Projects will be assessed on how well they meet the Evaluation Criteria. Please attach additional pages as necessary.

Evaluation Criteria – the following criteria will be utilized to further evaluate the merits of the water activity proposed for funding from the Statewide Account. In evaluation of proposed water activities, preference will be given to projects that meet one or more criteria from each of the three "tiers" or categories. Each "tier" is grouped in level of importance. For instance, projects that meet Tier 1 criteria will outweigh projects that only meet Tier 3 criteria. WSRA grant requests for projects that may qualify for loans through the CWCB loan program will receive preference in the Statewide Evaluation Criteria if the grant request is part of a CWCB loan/WSRA grant package. For these CWCB loan/WSRA grant packages, the applicant must have a CWCB loan/WSRA grant ratio of 1:1 or higher. Preference will be given to those with a higher loan/grant ratio.

<u>Tier 1: Promoting Collaboration/Cooperation and Meeting Water Management Goals and Identified Water Needs</u>

- a. The water activity addresses multiple needs or issues, including consumptive and/or non-consumptive needs, or the needs and issues of multiple interests or multiple basins. This can be demonstrated by obtaining letters of support from other basin roundtables (in addition to an approval letter from the sponsoring basin).
- b. The number and types of entities represented in the application and the degree to which the activity will promote cooperation and collaboration among traditional consumptive water interests and/or nonconsumptive interests, and if applicable, the degree to which the water activity is effective in addressing intrabasin or interbasin needs or issues.
- c. The water activity helps implement projects and processes identified as helping meet Colorado's future water needs, and/or addresses the gap areas between available water supply and future need as identified in SWSI or a roundtable's basin-wide water needs assessment.

Tier 2: Facilitating Water Activity Implementation

- d. Funding from this Account will reduce the uncertainty that the water activity will be implemented. For this criterion the applicant should discuss how receiving funding from the Account will make a significant difference in the implementation of the water activity (i.e., how will receiving funding enable the water activity to move forward or the inability obtaining funding elsewhere).
- e. The amount of matching funds provided by the applicant via direct contributions, demonstrable in-kind contributions, and/or other sources demonstrates a significant & appropriate commitment to the project.

Tier 3: The Water Activity Addresses Other Issues of Statewide Value and Maximizes Benefits

- f. The water activity helps sustain agriculture & open space, or meets environmental or recreational needs.
- g. The water activity assists in the administration of compact-entitled waters or addresses problems related to compact entitled waters and compact compliance and the degree to which the activity promotes maximum utilization of state waters.
- h. The water activity assists in the recovery of threatened and endangered wildlife species or Colorado State species of concern.
- The water activity provides a high level of benefit to Colorado in relationship to the amount of funds requested.
- i. The water activity is complimentary to or assists in the implementation of other CWCB programs.

Continued: Explanation of how the water activity/project meets all applicable Evaluation Criteria.

Please attach additional pages as necessary.

Please see attached Exhibit A and other attached documents

Part IV. - Required Supporting Material

Water Rights, Availability, and Sustainability – This information is needed to assess the viability of the
water project or activity. Please provide a description of the water supply source to be utilized, or the water
body to be affected by, the water activity. This should include a description of applicable water rights, and
water rights issues, and the name/location of water bodies affected by the water activity.

There are no specific water rights involved. This project impacts a large number of water rights and how they are administrated. The most direct impact is the exchange rights held by the Grand Mesa Water Users Assn. The impact being the ability to administer the exchanges through accurate readings eliminating the chance that parties are injured in one way or another.

2. Please provide a brief narrative of any related studies or permitting issues.

Please refer to the attached letter from Doug Wist, Lead Water Commissioner for the District 40 - Grand Mesa. The permitting process will fall under a maintenance provision of the agreement with the U.S. Forest Service.

3. Statement of Work, Detailed Budget, and Project Schedule

Please refer to the attached list of Parshall Flumes that are to be replaced during the summer of 2013. On the list of flumes is the location, size of the flume, the cost of the Parshall Flume (built with 3/16 inch material) and the budgeted price to install each flume. The project will be started as soon as the weather will allow for access and ground conditions. It is anticipated that all 14 flumes will be installed this summer.

Water Supply Reserve Account – Application Form

Revised December 2011

The statement of work will form the basis for the contract between the Applicant and the State of Colorado. In short, the Applicant is agreeing to undertake the work for the compensation outlined in the statement of work and budget, and in return, the State of Colorado is receiving the deliverables/products specified. **Please note that costs incurred prior to execution of a contract or purchase order are not subject to reimbursement**. All WSRA funds are disbursed on a reimbursement basis after review invoices and appropriate backup material.

Please provide a detailed statement of work using the template in Exhibit A. Additional sections or modifications may be included as necessary. Please define all acronyms and include page numbers.

Providing a detailed statement of work is nearly impossible. A contractor has been hired to do the job, he will start as soon as practical and how long it will take depends on the accessibility of the structure, the weather conditions and issues unique to each structure.

REPORTING AND FINAL DELIVERABLE

Reporting: The applicant shall provide the CWCB a progress report every 6 months, beginning from the date of the executed contract. The progress report shall describe the completion or partial completion of the tasks identified in the statement of work including a description of any major issues that have occurred and any corrective action taken to address these issues.

Final Deliverable: At completion of the project, the applicant shall provide the CWCB a final report that summarizes the project and documents how the project was completed. This report may contain photographs, summaries of meetings and engineering reports/designs.

PAYMENT

Payment will be made based on actual expenditures and invoicing by the applicant. Invoices from any other entity (i.e. subcontractors) cannot be processed by the State. The request for payment must include a description of the work accomplished by major task, and estimate of the percent completion for individual tasks and the entire water activity in relation to the percentage of budget spent, identification of any major issues and proposed or implemented corrective actions. The last 5 percent of the entire water activity budget will be withheld until final project/water activity documentation is completed. All products, data and information developed as a result of this grant must be provided to the CWCB in hard copy and electronic format as part of the project documentation. This information will in turn be made widely available to Basin Roundtables and the general public and help promote the development of a common technical platform.

Water Supply Reserve Account – Application Form

Revised December 2011

The above statements are true to the best of my knowledge:

Signature of Applicant:

Print Applicant's Name: Grand Mesa Water Users Association

Arlo Cox, President

Project Title: Replacement of Measuring Devices on Grand Mesa

Return an electronic version (hardcopy may also be submitted) of this application to:

Greg Johnson – WSRA Application Colorado Water Conservation Board 1580 Logan Street, Suite 200 Denver, CO 80203 gregory.johnson@state.co.us

EXHIBIT A

The Grand Mesa Water User Association is the administrator of impounded water for the Grand Mesa. They have 93 different reservoirs under their jurisdiction with five seasonal employees hired to help in the management of the water. The actual turning of the water into streams for delivery is handled by three Colorado Deputy Water Commissioners. These water commissioners must be able to accurately read and interpolate the reading into specific flow amounts. The State Statutes are clear that if the administrating personnel are unable to accurately measure the flow of water, the commissioner is not obligated to make the water turn. The Lead Water Commissioner for District 40 has informed the Water Users that there are many of the Parshall Flumes on the Grand Mesa that are either collapsed from the snow load over many years or rusted to a point they are no longer giving accurate readings. Many of these measuring devices are on tributaries that have a flow component or multiple reservoirs that drop water through these devises. The Water Users and the State Water Commissioners have met and discussed the devices that need to be replaced. They have identified two 12 inch devises, eleven 24 inch devices and one 36 inch device. These are the worst and most important devices to replace. There are many others that also need to be replaced in the coming years. All of these reservoirs are privately owned and contract with the Water Users for administration. The Water Users have taken on the responsibility to replace these weirs because if allowed to be responsible, individual reservoir owners do not get it done, they use inferior products and there is no consistency in the installation. This leads to more complications. The Water Users have approved a plan to replace these weirs. The Board of Directors has approved the application for a grant to purchase and install these weirs. The plan approved is to have the Water Users purchase the type of weirs they have found to withstand the heavy snow on the mountain and oversee the installation of these weirs by a contractor that understands how to set them correctly. The Water Users will then bill the individual reservoir owner for the cost of the installed weir. The owner will have the option to pay cash for the job or the Water Users will finance the job for five years charging them interest. This approach to the situation helps the project to be completed even with several owners in a reservoir.

The complete list of the structures the cost of the weir and the cost to install them is attached as exhibit B. The Water Users project to spend \$25,612.58 to purchase the different sizes of the 14 Parshall Flumes and \$41,145.00 to have the weirs installed for a total cost of the project of \$66,757.58

The Water Users have allocated \$20,000 to this project from their general fund, the Grand Mesa Water Conservancy District has committed \$6,800 to the project and the Balance of \$40,000 is being requested as a grant from the Basin Funds.

The Water Users plan to create a special fund for the repair and replacement of administrative measuring devices from this allocation of funds. With the repayment of the funds by the Owners of the reservoirs served, a pool of money will allow this same type of activity to take place on an annual basis. In addition to the Parshall Flumes, the Water Users are faced with creating new capacity charts for many of the reservoirs and installing new gage rods. These items are essential to accurate management for the people charged with administrating the water and also the reservoir owners in planning their crop watering schedule.

Schedule C is the diagram of the Parshall Flume that the Water Users have chosen as the best for the mountain application. It will be made completely from 3/16 inch steel which has proven to withstand the snow and other elements that tend to damage the flumes.

Schedule D is a diagram of the installation and materials used. The Water Users have contracted with Eric Fritchman, a local contractor, to install the weirs. He has done several installations on the Mesa that have held up very good. The price quoted as the installation price is his bid cost. The reason for variable costs relate to the accessibility to the location and the terrain of the job site.

It is the intention to have these Parshall Flumes acquired and installed during the summer of 2013. With these drought cycles continuing, the job of measuring the flow and the reservoirs has an increased importance. The Lead State Water Commissioner has put the Water Users and the Owners on notice that this work has to be done or they will not deliver the water as ordered.

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF WATER RESOURCES

Bob W. Hurford P.E. Division 4 Engineer

Doug K. Wist Lead Water Commissioner

Aaron K.Wagner Water Commissioner

Arlo Cox, President Grand Mesa Water Users Association P. O. Box 399 Cedaredge, CO 81413 March 7, 2013

Subject: Parshall Flume Requests for District 40, Grand Mesa Reservoirs

Dear Mr. Cox

Our discussions regarding the administration of 92 Grand Mesa Water User reservoirs, repair or replacement of measuring flumes usually finds a way into the conversation. For proper accounting of releases, accurate measuring devices are needed and required under CRS 37-84-112. We appreciate your diligence with gage rod recalibration and flume and structure repair your organization performed in 2012, and with the replacement of several flumes (attached) and continued cooperation, administration of this valuable resource can be maintained.

Thank you for your attention to protecting the water rights of those you represent.

Sincerely,

Douglas K. Wist,

Lead Water Commissioner, Dist. 40 - Grand Mesa

tale. X

Cedaredge • Phone: 970-856-3527

Reservoirs needing Parshall Flumes

1' throat width

Skinned Horse - Check with Forrest Service for access - option to install in Alexander easement.

Cedar Mesa from Trio - Needs work -

2' throat width

Carbonate Camp #6 Forest - Finney - number 1 priority on Ward Creek

Above Granby #12

Above Granby #5-11 -

Granby #7

Howard - City of Delta

2 above Park - one from Military, one from Vela - #2 and 3rd Priority on Surface Creek

Weir Park -

Womack #1 - # 2 priority on Ward creek

Alexander - Needed at some point - lower priority

Cedar Mesa from Kehmeier - Kehmeier's to replace

Eureka #2 (Lower)

3' throat width

Marcott - #1 priority on Surface Creek

<u>Surface Creek</u> – Parshall Replacement - #1 – Marcott, #2 – Military, #3 – Vela.

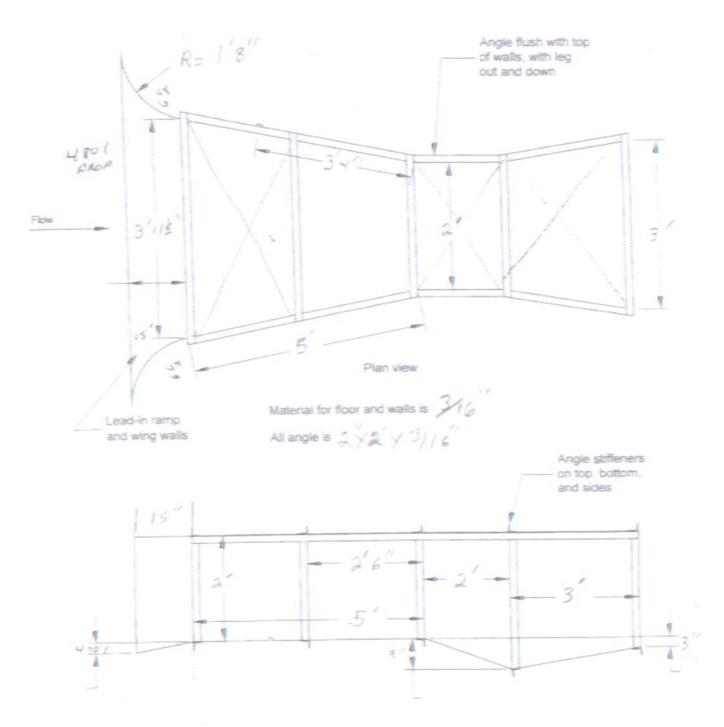
Ward Creek - Parshall Replacement - #1- Forrest Finney, #2- Womack 1, #3 - Alexander.

Granby Area - None needed for now. Next one needed - Granby #7.

Reservoirs needing Parshall Flumes on the Grand Mesa for 2013

12 Inch throat	Cost of parshall	Cost to install	Total cost
Skinned Horse	1685.60	2475.00	4160.60
Trio	1685.60	3250.00	4935.60
24 Inch throat			
Carbonate Camp	1796.78	2860.00	4656.78
Granby 12	1796.78	3180.00	4976.78
Granby 5-11	1796.78	3210.00	5006.78
Howard	1796.78	2980.00	4776.78
Military park	1796.78	2775.00	4571.78
Vela	1796.78	2775.00	4571.78
Weir Park	1796.78	2875.00	4671.78
Womack #1	1796.78	2900.00	4696.78
Alexander	1796.78	2775.00	4571.78
Cedar Mesa	1796.78	2790.00	4586.78
Eureka #2	1796.78	2950.00	4746.78
36 Inch throat			
Marcott	2476.80	3350.00	5826.80
Total cost	25,612.58	41,145.00	66,757.58

Fume



Elevation view



BENSON BROTHERS Truck & Equipment

(970) 835-3128 • 21240 Austin Road • Austin, CO 81410

PROJECT: GMWU WIER Replacements DATE: 1-10-13

