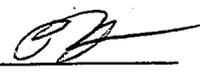


**AGENDA ITEM SUMMARY**

DATE: 11/19/12

DEPARTMENT: PW - WW

DEPT. HEAD SIGNATURE: 

**SUBJECT:** Consideration of Task Order with HDR Engineering for assessing biosolids processing at the wastewater treatment plan, including dome removal; identifying cost estimates for various processes.

**AUTHORITY:**  ID Code \_\_\_\_\_  IAR \_\_\_\_\_  City Ordinance/Code \_\_\_\_\_  
(IF APPLICABLE)

**BACKGROUND/SUMMARY OF ALTERNATIVES CONSIDERED:**

Roger Parker, Wastewater Division Manager made a presentation at the August 30, 2012 City Council meeting outlining the existing problems with the Biosolid handling dome and process. The attached Task Order with HDR Engineering is to provide a Preliminary Engineering Report for DEQ assessing options and costs for replacing the existing dome with an improved system that will thicken the biosolid sludge and lower overall operating costs for biosolids disposal. A decision to move forward with a capital project to construct new facilities will require a bond election (50% + 1). Financing options would be a part of information prepared by city staff.

The schedule for this work is completion by March 15, 2013 in order to meet the deadline for calling an election in May.

**FISCAL IMPACT / PROJECT FINANCIAL ANALYSIS:** Caselle # \_\_\_\_\_  
Budget Line Item # \_\_\_\_\_ YTD Line Item Balance \$ \_\_\_\_\_  
Estimated Hours Spent to Date: \_\_\_\_\_ Estimated Completion Date: \_\_\_\_\_  
Staff Contact: \_\_\_\_\_ Phone # \_\_\_\_\_  
Comments: \_\_\_\_\_

**ACKNOWLEDGEMENT BY OTHER AFFECTED CITY DEPARTMENTS:** (IF APPLICABLE)

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> City Administrator | <input type="checkbox"/> Library             | <input type="checkbox"/> Benefits Committee |
| <input type="checkbox"/> City Attorney      | <input type="checkbox"/> Mayor               | <input type="checkbox"/> Streets            |
| <input type="checkbox"/> City Clerk         | <input type="checkbox"/> Planning            | <input type="checkbox"/> Treasurer          |
| <input type="checkbox"/> Building           | <input type="checkbox"/> Police              | _____                                       |
| <input type="checkbox"/> Engineer           | <input type="checkbox"/> Public Works, Parks | _____                                       |
| <input type="checkbox"/> Fire Dept.         | <input type="checkbox"/> P & Z Commission    | _____                                       |

**RECOMMENDATION FROM APPLICABLE DEPARTMENT HEAD:**

Motion to approve Task Order #2 with HDR Engineering for Preliminary Engineering Services of Solids Thickening and Handling for the City of Hailey for a not-to-exceed amount of \$69,677.

**ADMINISTRATIVE COMMENTS/APPROVAL:**

City Administrator \_\_\_\_\_ Dept. Head Attend Meeting (circle one) Yes No

**ACTION OF THE CITY COUNCIL:**

Date \_\_\_\_\_

City Clerk \_\_\_\_\_

**FOLLOW-UP:**

\*Ord./Res./Agrmt./Order Originals: Record  
Copies (all info.): \_\_\_\_\_  
Instrument # \_\_\_\_\_

\*Additional/Exceptional Originals to: \_\_\_\_\_  
Copies (AIS only)

## EXHIBIT A

TASK ORDER NO. 2**PRELIMINARY ENGINEERING SERVICES OF SOLIDS THICKENING AND HANDLING FOR THE CITY OF HAILEY**

This Task Order pertains to an Agreement by and between City of Hailey, Idaho, ("OWNER"), and HDR Engineering, Inc. ("ENGINEER"), dated August 10, 2009, ("the Agreement"). Engineer shall perform services on the project described below as provided herein and in the Agreement. This Task Order shall not be binding until it has been properly signed by both parties. Upon execution, this Task Order shall supplement the Agreement as it pertains to the project described below.

---

**BACKGROUND**

The City of Hailey operates a sequencing batch reactor (SBR) with an aerobic digester for solids destruction. The aerobic digester is currently located in the former packaged wastewater treatment plant. The packed plant was not designed to serve as an aerobic digester, although the City has been able to utilize the infrastructure for both waste activated sludge (WAS) thickening and digestion. After thickening and digestion, liquid sludge is hauled for disposal at the Ohio Gulch Landfill.

The existing aerobic digester is covered by a fiberglass dome. The dome's current condition is poor. In order to reduce excess structural loading, the interior space is heated to remove the snow load which a structural engineering consultant (separate from HDR) has determined could cause the structure to fail.

The replacement of the existing aerobic digester provides the opportunity for solids handling improvements at the wastewater plant. Proposed improvements include improved WAS thickening prior to digestion, two new concrete, partially buried aerobic digesters, and solids dewatering prior to hauling.

Thickening the WAS would decrease the required digester capacity and reduce the volume of digested biosolids that are hauled to the landfill. By doing this, the frequency of truck trips to the landfill could be reduced, reduce the City's hauling costs, and increase operator availability for other activities. Two aerobic digesters would replace the existing single aerobic digester. Dewatering after digestion will further help reduce the volume of biosolids hauled to the landfill. Additionally, selection of thickening and dewatering technologies could include consideration for future production of Class A or B biosolids for land application to bolster the City's options for biosolids management.

These improvements will also help move the City toward its energy reduction goal since energy consumption will be reduced from removing the need to heat the existing aerobic digester dome and from reducing the number of truck trips to the landfill.

---

**PROPOSED SCOPE OF SERVICES**

The purpose of this effort is to provide the City of Hailey with solids handling options to eliminate the use of the existing aerobic digester and dome, to reduce total truck trips to the landfill, and to plan for future solids handling needs. This task includes preliminary engineering services.

The proposed scope of Consultant services includes the following tasks. HDR will commence with this scope of services upon notice to proceed.

**TASK 100 - PROJECT MANAGEMENT****Objective**

To provide scope, schedule, and cost control services.

**HDR Subtasks**

- Communicate to the City and the project team through telephone calls, project meetings, and email communications.
- Monitor team scope, budget, and schedule; delegate task assignments and responsibilities by discipline; and coordinate issues with City's Project Manager.
- Up to four 1-hour conference calls between HDR project manager, design manager, and City of Hailey.
- Prepare monthly progress reports and invoices that summarize the work progress to date, budget expenditures to date, and identify information requirements or decisions that need to be made by the City.
- Provide review of criteria and concepts being applied to the services in this task order.
- Prepare agenda and notes for meetings.

**City Involvement**

- Interface with Consultant on project issues.

**Assumptions**

- Monthly progress reports for the duration of the project, up to 4 months.
- If the scope changes during the life of the project, modification to the original contract agreement will be required per the terms and conditions of the agreement.
- Invoice format will follow standard format by the Consultant.
- Direct expenses for travel, printing, photocopying, and telephone conferences will be billed to owner.

**Deliverables**

- Progress reports and invoices (1 hard copy each month).
- Meeting agenda and notes (electronic file in .pdf format transmitted via e-mail).

**TASK 200 - PRELIMINARY ENGINEERING****Objective**

Establish the preliminary engineering requirements for the solids handling improvements that meet the requirements per Idaho Code.

**Approach**

- Site investigation and project coordination meeting to review existing facilities, obtain record information, and discuss project concepts with City staff.
- Prepare a Preliminary Engineering Report (PER) to define the project with a unified design concept to allow development of a realistic opinion of probable construction cost.

an informed review by Owner, and approval by Idaho Department of Environmental Quality (DEQ). Anticipated components of the PER are as follows:

- Identify and evaluate solids thickening and solids handling options.
- Establish and document the design criteria, including:
  - Flows and loads to the aerobic digester
  - Water quality and solids quality requirements
  - Disposal requirements
  - Reliability and redundancy requirements per the Idaho code.
- Develop mass balance and process flow diagram for the aerobic digester.
- Develop preliminary process design including:
  - Summary of unit process design criteria and projected operating conditions.
  - Process flow diagrams for aerobic digester unit process.
  - Process narrative for individual unit processes.
- Develop preliminary site and civil design including:
  - Site plan showing new and existing structures.
  - Preliminary yard piping plan (major piping systems).
- Develop preliminary structural design including:
  - Footprints and sections of major structures showing major equipment.
  - Structural design concepts, including conceptual design of foundations and preliminary sizing of wall and slab thicknesses.
  - Building material selection.
  - Structure dimensions.
- Develop preliminary process mechanical design including:
  - Sizing of major equipment.
  - Preliminary equipment lists and data sheets for major equipment.
  - Equipment layouts, including major piping and valves.
  - Equipment access and hoisting plan.
  - Piping material selection.
  - Chemical storage and feed requirements.
  - Utility requirements.
- Develop preliminary electrical design including:
  - Preliminary electrical load list.
  - Electrical service requirements.
  - Standby power requirements.
  - Electrical power one-line diagram.
  - Preliminary electrical site plan.
  - Communication design concepts.

- Sizing of major equipment.
- Preliminary equipment lists and data sheets for major equipment.
- Develop preliminary instrumentation and control design including:
  - Control philosophy.
  - Control system block diagram.
  - Process control descriptions.
  - Preliminary Process and Instrumentation Diagram (P&ID) drawings for major equipment and systems.
- Develop preliminary implementation and procurement plan including:
  - Preliminary construction schedule.
  - Equipment procurement plan including potential sole-source, pre-purchase, pre-qualification or base-bid candidates.
- Prepare for and participate in the review workshop to review comments and solicit input from the City regarding the preliminary engineering report following a two-week comment period. Define what work will be self-performed by the City and will not be included in the construction cost opinion.
- Develop preliminary opinion of probable construction cost.
  - Provide additive/deductive alternatives to account for City performed work.
- Following the review meeting, address comments from the City and finalize the draft preliminary engineering report to complete a DEQ submittal draft.

### City Involvement

- Perform a timely review of submittals and will provide a single set of reconciled review comments. Consultant schedule includes an allowance of up to two (2) weeks for Owner review of the PER. Any duration longer than this will result in Consultant schedule adjusting accordingly.
- Provide operating log sheets for the previous 24 months of plant operations.
- Provide record drawings of existing plant structures and equipment arrangements will be provided by the City at or before NTP.
- Provide geotechnical reports and final foundation design recommendations at or before NTP.
- Provide survey and topographic mapping information of project site in AutoCAD .dwg format at or before NTP.
- Participate in the site investigation and review meeting.
- Submit draft Preliminary Engineering Report to DEQ.

### Assumptions

- Unless otherwise stated, meetings will be conducted at the Hailey City Hall or the Wastewater Treatment Plant.
- Site investigation visit will last up to one day (8 hours) including travel time. Up three (3) HDR staff will attend.
- References to the approved Facility Plan will be used in the Preliminary Engineering Report as permitted by IDAPA Wastewater Rules .

- Up to three (3) HDR staff will attend the review workshop in the City of Hailey and up to one (1) HDR staff will attend the review workshop via teleconference. Review workshop will last up to four (4) hours.
- Engineer will prepare and distribute review meeting minutes.
- Potholing of underground piping and utilities will not be required.
- A plant-wide process flow diagram will not be prepared.
- Computational fluid dynamic modeling will not be required, but can be added to scope of services under separate task order if desired by Owner.
- Odor control and noise mitigation plans will not be required.
- Consultant's quality assurance manual and design delivery manual will provide the basis of the quality control program.
- Preliminary cost opinion will be for budgetary planning purpose to support project funding requests. Consultant will attempt to provide a range of accuracy based upon AACE International Recommended Practice No. 17R-97, Class 3, 10 to 40 percent project definition, +30% to -15% Range of Accuracy.
- Direct expenses for travel, printing, photocopying, and telephone conferences will be billed to owner.
- No DEQ comments are anticipated and the requirement for response to comments on the PER is not included.

#### **Deliverables**

- Review meeting agendas and minutes (electronic file in .pdf format transmitted via e-mail)
- Draft Preliminary Engineering Report to City (electronic file in .pdf format transmitted via e-mail)
- Final Draft Preliminary Engineering Report to Idaho DEQ (electronic file in .pdf format transmitted via e-mail)

## PROJECT SCHEDULE

PRELIMINARY ENGINEERING SERVICES OF SOLIDS THICKENING AND  
HANDLING FOR THE CITY OF HAILEY

The project schedule for performing the task order is as follows:

<b>Task</b>	<b>Schedule</b> (Assuming NTP December 4, 2012)
Phase 1	
Task 100 - Project Management	Throughout the duration of Phase 1
Task 200 - Preliminary Engineering	December 4, 2012 through March 15, 2013

\*This schedule is based upon an assumed notice to proceed. If the notice to proceed is delayed, the project schedule will shift the corresponding number of calendar days.

## COMPENSATION

**PRELIMINARY ENGINEERING SERVICES OF SOLIDS THICKENING AND HANDLING FOR THE CITY OF HAILEY**

The estimated cost to complete this Scope of Services is presented in the table below.

<b>Task</b>	<b>Budget</b>
Task 100 - Project Management	\$5,271
Task 200 - Preliminary Engineering	\$64,406
<b>TOTAL</b>	<b>\$69,677</b>

HDR will invoice the City of Hailey for professional services described in this Proposal on a time and materials basis. For the activities described in the Scope of Services, HDR estimates a professional services fee of not to exceed the amounts described in the table above without written authorization from the City.

This Task Order is executed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

City of Hailey, Idaho

HDR ENGINEERING, INC.

\_\_\_\_\_  
"OWNER"

\_\_\_\_\_  
"ENGINEER"

BY:

\_\_\_\_\_

BY:

\_\_\_\_\_

NAME:

\_\_\_\_\_

NAME:

\_\_\_\_\_

TITLE:

\_\_\_\_\_

TITLE:

\_\_\_\_\_

ADDRESS:

\_\_\_\_\_  
\_\_\_\_\_

ADDRESS:

\_\_\_\_\_  
\_\_\_\_\_



AGENDA ITEM SUMMARY

DATE: 11/19/12 DEPARTMENT: Sustainability/CDD/Public Works DEPT. HEAD SIGNATURE: 

SUBJECT: Selection of sharrow color to install along West Bullion Street.

AUTHORITY:  ID Code \_\_\_\_\_  IAR \_\_\_\_\_  City Ordinance/Code \_\_\_\_\_  
(IF APPLICABLE)

BACKGROUND/SUMMARY OF ALTERNATIVES CONSIDERED:

The Council approved the West Bullion sharrow project on Oct. 15, 2012, contingent on the selection of a sharrow to use throughout the city. The two example sharrows have both been in place since Nov. 6th at the intersection of Bullion and River Streets.

Staff was informed by the Idaho Technology Transfer Center, part of the Local Highway Technical Assistance Council (LHTAC) that we can stagger the placement of the sharrows a bit more than originally proposed, which will reduce the number and associated cost of the project. Green might be a more attractive option, knowing that the city can increase the distance between each sharrow. The reasons increasing the distance are consistent with best practices are as follows:

- Markings would be installed in a 15 mph traffic zone – slower speeds can reduce the need for the recommended 250 ft. placement frequency.
- Markings are expensive and the quantity is considered excessive for local conditions along W. Bullion; therefore, a reduction in markings will reduce excessive expenditures without jeopardizing public safety and welfare.
- There is only one, 4 way intersection along W. Bullion – at River St.

Staff recommends you consider consistency throughout the city. If you choose green sharrows for this project, it is advised that you use green for all future sharrows throughout the city, possibly in locations where sharrows should be placed closer together. Cost difference is +\$113.50 per green sharrow (material and labor).

Due to temps and wet weather, staff needs direction on this issue. Kelly Schwarz needs to know which sharrow the city would like to install, so he can place an order. Time is of the essence, if the city wants the project complete before spring/summer 2013. Considering biking will significantly be reduced during the coming winter months, there is no harm in waiting, but spring/summer is a busier time for the Street/Parks crew and could risk further delays come 2013.

FISCAL IMPACT / PROJECT FINANCIAL ANALYSIS:

ACKNOWLEDGEMENT BY OTHER AFFECTED CITY DEPARTMENTS: (IF APPLICABLE)

<input type="checkbox"/> City Administrator	<input type="checkbox"/> Library	<input type="checkbox"/> Benefits Committee
<input type="checkbox"/> City Attorney	<input type="checkbox"/> Mayor	<input type="checkbox"/> Streets
<input type="checkbox"/> City Clerk	<input type="checkbox"/> Planning	<input type="checkbox"/> Treasurer
<input type="checkbox"/> Building	<input type="checkbox"/> Police	_____
<input type="checkbox"/> Engineer	<input type="checkbox"/> Public Works, Parks	_____
<input type="checkbox"/> Fire Dept.	<input type="checkbox"/> P & Z Commission	_____

RECOMMENDATION FROM APPLICABLE DEPARTMENT HEAD:

Select a sharrow design/color and approve the staggering of sharrows to reduce the frequency from 12-7, as shown in the attached proposal.

ACTION OF THE CITY COUNCIL:

Date : \_\_\_\_\_

City Clerk \_\_\_\_\_

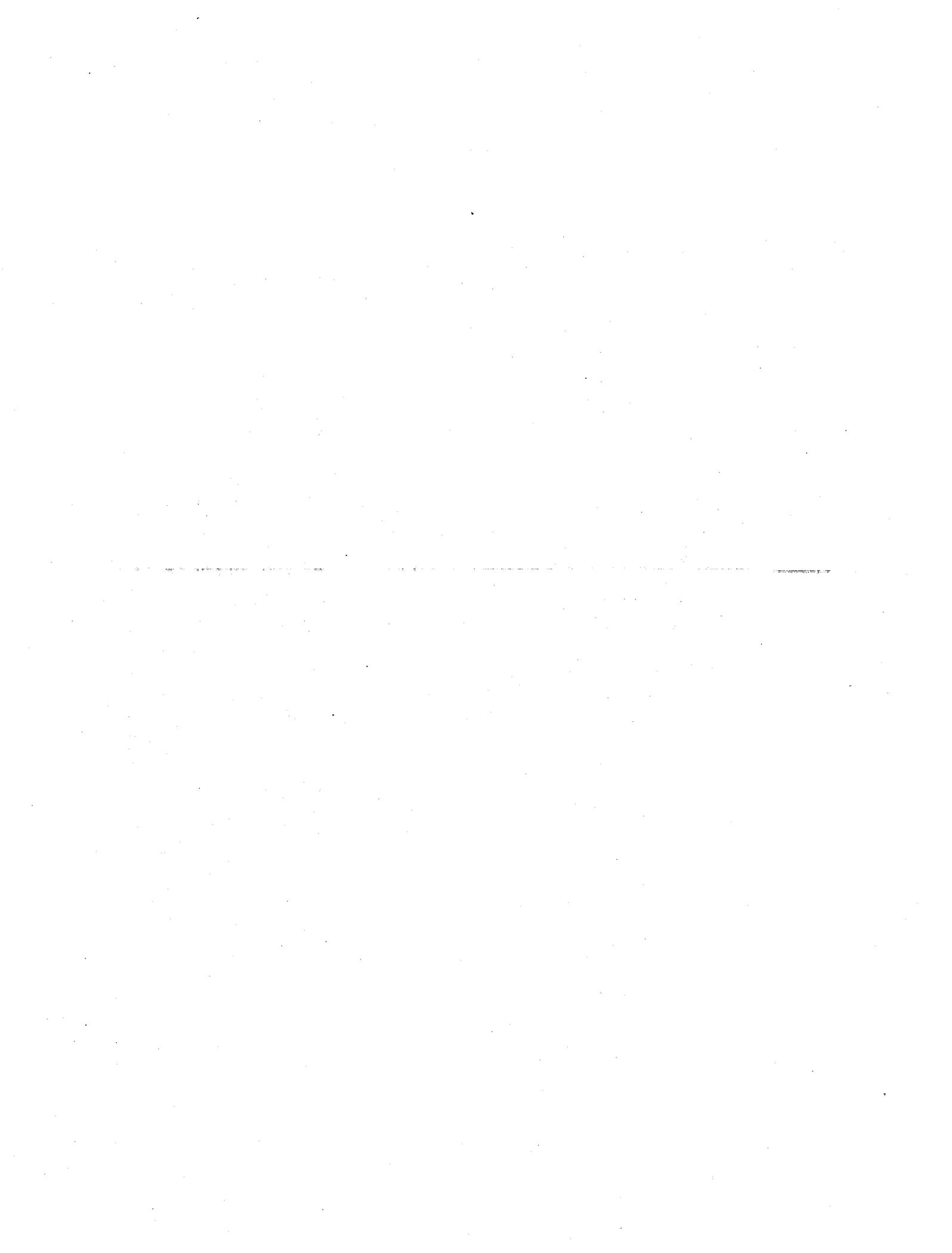
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**FOLLOW-UP:**

\*Ord./Res./Agrmt./Order Originals: Record  
Copies (all info.):  
Instrument # \_\_\_\_\_

\*Additional/Exceptional Originals to: \_\_\_\_\_  
Copies (AIS only)





## AGENDA ITEM SUMMARY

**DATE:** 11/19/2012 **DEPARTMENT:** Admin **DEPT. HEAD SIGNATURE:** Heather Dawson

---

### SUBJECT:

Woodside Boulevard Reconstruction:

- Approval of 6<sup>th</sup> Pay Request in the amount not to exceed \$911,178.95 for October 2012 work completed
  - Consideration of Substantial Completion
- 

### BACKGROUND/SUMMARY OF ALTERNATIVES CONSIDERED:

The contractor has requested substantial completion as of October 20, 2012. Civil Science has reviewed that request; see attached. The city attorney will make a recommendation regarding the matter.

**Action Item** – Decision to approve or deny substantial completion as of October 20, 2012.

The hydroseeding and landscape work was completed the week of November 15. There remain some minor punchlist items for Knife River to complete. Work on the roundabout area driveways and related landscaping is underway and should be completed by the Thanksgiving weekend. Federal Highway Administration officials plan to make one more trip, for final inspection, in December.

**Action Item** – Decision to approve or deny 6<sup>th</sup> pay request for \$911,178.95, contingent upon receipt of all required paperwork. See explanation below:

The Woodside Boulevard reconstruction Sixth pay request from the contractor, Knife River, has been received. Some items (Prompt Pay verification and some certified payrolls) remain outstanding. The actual payment may be reduced accordingly.

The amount of the pay request is \$911,178.95. Of this amount, \$675,820.90 is paid for with federal funds, and includes a minor amount of earthwork, concrete, aggregates and asphalt, traffic control, and construction coordination; \$162,220.44 is city funds towards the pressure irrigation system, \$44,630.95 is paid from the Capital Fund for round-a-bout (Development Impact Fees), \$10,070.95 for the final of the ITD aspect of the traffic signal and \$18,435.70 is funded by the waste water fund for manhole adjustments.

The federal share requested for reimbursement is \$675,820.90. The city (non-federal) share shown on the reimbursement request form includes all of the city's match from the signing of the original grant agreement on April 8, 2011 through October 30, 2012 – a total of \$1,765,561.26. The city share includes all ITD funds expended on the project through October 30 (\$201,419.00), water funds expended on the project through October 30 (\$467,820.43) and other city funds (both direct expense and city labor) through October 30 (\$1,096,321.83).

The contractor's pay request has been reviewed by Civil Science. All required back-up information for each line item in the pay request has been filed in the project record. City staff conducted a records review in Civil Science's office on November 14, 2012 (staff) to assure the records validate the contractor's pay request.

Documents encompassed by this Agenda Item include:

- SF270 – Request for Advance or Reimbursement (attached)
- Contractor's Application for Payment No. 6 (attached, approved by Civil Science)
- Contractor and Civil Science detailed documentation submitted as backup to Contractor's Application for Payment No. 6 (available for review at City Hall)
- Elapsed Time and Work Status Statement (available for review at City Hall)
- Certification of Prompt Subcontractor Payment (not yet received; payment to KR pending)
- Treasurer's Reconciliation of Contractor Pay Estimate (attached)
- Hailey Paid Invoice Report October 2012 (available for review at City Hall)
- Treasurer's backup detail on city labor for October 2012 (available for review at City Hall)

All of the documents listed will be submitted to FHWA.

**FISCAL IMPACT / PROJECT FINANCIAL ANALYSIS:** Inter-fund borrowing has not been required.

The Change Orders to the project are summarized below.

No. 001 - Straight line measurement method from crushed aggregate	no cost
No. 002 - Change aggregate type to better match existing driveways	no cost
No. 003 - Increase size of 3 concrete bike rack pads to 12'x12'	\$ 684.78
No. 004 - Remove Fox Acres storm drain culvert from contract	(2,000.00)
No. 005 - Add driveway approach asphalt, not accounted for in plans	247.12
No. 006 - Decrease removal of bituminous surface at bike path location	(43.88)
No. 007 - Remove culverts and extensions	(2,096.80)
No. 009 - Add lockable lids over manual drain valves	1,828.00
No. 010 - Changes in Concrete Specification, no cost change	
No. 011 - Obliterate Striping	5,250.00
No. 012 - Field Fit Storm Drain Culverts	1,134.81
No. 013 - Lower and Modify Manholes	4,368.00
No. 014 - Manhole Snouts	1,212.75
No. 015 - Full Width Reconstruction from Sta 76+66 to 78+36	6,063.76
No. 016 - Concrete Joints, no cost change	
No. 017 - Slotted Grates on select catch basins	173.25
No. 018 - Step in Lutheran Church Sidewalk to match grade	315.00
No. 019 - Additional Asphalt Removal and Placement from Sta 57 to 64	20,300.00
No. 020 - Additional Asphalt Removal and Placement south/Countryside	3,780.00
No. 021 - Slate Green Concrete Color	4,500.00
No. 022 - Change some concrete driveways to asphalt for consistency	(1,531.25)
No. 023 - Additional retaining walls in steep areas	15,553.00
No. 024 - Additional Grading to reduce slope in areas back-of-sidewalk	22,505.10
No. 025 - Hydroseed in undeveloped areas behind sidewalk in lieu of sod	(15,665.10)
No. 026 - Concrete foundation pads for cluster mailbox units	3,996.00

**Subtotal Change Orders** **\$ 70,574.54**

**Water Fund Change Order**

No. 008 - Irrigation System Installation **\$ 201,735.00**

**Other Costs**

- Irrigation System Design - Eggers	10,941.00
- Civil Science Contract Amendment for Utility Coordination	9,600.00
- Idaho Power extension of power to traffic signal	7,707.00
- Walberg and Wiend Driveways contract w/Erwin Excavation	32,415.00
- Yard Drywell at Southeast corner of roundabout & landscaping	4,259.50
- LED driveway lights at southeast corner of roundabout	2,658.10

**Subtotal Other Costs** **\$ 67,580.60**

**RECOMMENDATION FROM APPLICABLE DEPARTMENT HEAD:**

**Action Item** - Decision to approve or deny 6<sup>th</sup> pay request for \$911,178.95, contingent upon receipt of all required paperwork.

**Action Item** - Decision to approve or deny substantial completion as of October 20, 2012.

**ACTION OF THE CITY COUNCIL:**

Date \_\_\_\_\_

City Clerk \_\_\_\_\_

**FOLLOW-UP:**

\*Ord./Res./Agmt./Order Originals: \_\_\_\_\_ \*Additional/Exceptional Originals to: \_\_\_\_\_

November 06, 2012

Dear Mr. Hemmels & Council

Thank you very much for thinking about  
Woodside. The new Blvd. is wonderful. It pulls  
the streets & homes together. I had no idea that when  
they first started that it would be of this magnitude. Not  
only is it beautiful, but it promotes safety too. There  
is a place for everyone & that should cut down on  
accidents or close calls.

I like the roundabout, the sidewalks, the  
road & the landscaping. It is so well thought out.  
I like it so much & I am sure that others do too.  
It is nice to include Wausau in your plans.

With gratitude

Sincerely

Janice Corkey

RECEIVED  
NOV 05 2012  
BY: MKC  
FAL HD, CC

<b>REQUEST FOR ADVANCE OR REIMBURSEMENT</b>  <i>(See instructions on back)</i>	OMB APPROVAL NO. <b>0348-0004</b>		PAGE <b>1</b> OF <b>2</b> PAGES
	1. TYPE OF PAYMENT REQUESTED	a. "X" one or both boxes <input type="checkbox"/> ADVANCE <input checked="" type="checkbox"/> REIMBURSEMENT  b. "X" the applicable box <input type="checkbox"/> FINAL <input checked="" type="checkbox"/> PARTIAL	2. BASIS OF REQUEST  <input checked="" type="checkbox"/> CASH  <input type="checkbox"/> ACCRUAL

3. FEDERAL SPONSORING AGENCY AND ORGANIZATIONAL ELEMENT TO WHICH THIS REPORT IS SUBMITTED  <b>FHWA</b>	4. FEDERAL GRANT OR OTHER IDENTIFYING NUMBER ASSIGNED BY FEDERAL AGENCY  <b>DTFH61-11-G-00001</b>	5. PARTIAL PAYMENT REQUEST NUMBER FOR THIS REQUEST  <b>6</b>
--	---	--

6. EMPLOYER IDENTIFICATION NUMBER <b>82-6000201</b>	7. RECIPIENT'S ACCOUNT NUMBER OR IDENTIFYING NUMBER	8. PERIOD COVERED BY THIS REQUEST	
		FROM (month, day, year) <b>10/01/2012</b>	TO (month, day, year) <b>10/31/2012</b>

9. RECIPIENT ORGANIZATION  Name: <b>CITY OF HAILEY</b>  Number and Street: <b>115 MAIN STREET S, SUITE H</b>  City, State and ZIP Code: <b>HAILEY, ID 83333</b>	10. PAYEE (Where check is to be sent if different than item 9)  Name:  Number and Street:  City, State and ZIP Code:
---	--

**11. COMPUTATION OF AMOUNT OF REIMBURSEMENTS/ADVANCES REQUESTED**

PROGRAMS/FUNCTIONS/ACTIVITIES ▶	(a)	(b)	(c)	TOTAL
a. Total program outlays to date <i>(As of date)</i>	\$ 4,847,758.70	\$	\$	\$ 4,847,758.70
b. Less: Cumulative program income	0.00			0.00
c. Net program outlays (Line a minus line b)	4,847,758.70	0.00	0.00	4,847,758.70
d. Estimated net cash outlays for advance period	0.00			0.00
e. Total (Sum of lines c & d)	4,847,758.70	0.00	0.00	4,847,758.70
f. Non-Federal share of amount on line e	1,765,561.26			1,765,561.26
g. Federal share of amount on line e	3,082,197.45			3,082,197.45
h. Federal payments previously requested	2,406,376.55			2,406,376.55
i. Federal share now requested (Line g minus line h)	675,820.90	0.00	0.00	675,820.90
j. Advances required by month, when requested by Federal grantor agency for use in making prescheduled advances	1st month			0.00
	2nd month			0.00
	3rd month			0.00

**12. ALTERNATE COMPUTATION FOR ADVANCES ONLY**

a. Estimated Federal cash outlays that will be made during period covered by the advance	\$
b. Less: Estimated balance of Federal cash on hand as of beginning of advance period	
c. Amount requested (Line a minus line b)	\$ 0.00

## CERTIFICATION

I certify that to the best of my knowledge and belief the data on the reverse are correct and that all outlays were made in accordance with the grant conditions or other agreement and that payment is due and has not been previously requested.	SIGNATURE OR AUTHORIZED CERTIFYING OFFICIAL	DATE REQUEST SUBMITTED November 15, 2012
	TYPED OR PRINTED NAME AND TITLE Becky Stokes, City Treasurer	TELEPHONE (AREA CODE, NUMBER, EXTENSION) 208.788.4221 x28

This space for agency use

Public reporting burden for this collection of information is estimated to average 60 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0004), Washington, DC 20503.

**PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.**

## INSTRUCTIONS

Please type or print legibly. Items 1, 3, 5, 9, 10, 11e, 11f, 11g, 11i, 12 and 13 are self-explanatory; specific instructions for other items are as follows:

<i>Item</i>	<i>Entry</i>	<i>Item</i>	<i>Entry</i>
2	Indicate whether request is prepared on cash or accrued expenditure basis. All requests for advances shall be prepared on a cash basis.		activity. If additional columns are needed, use as many additional forms as needed and indicate page number in space provided in upper right; however, the summary totals of all programs, functions, or activities should be shown in the "total" column on the first page.
4	Enter the Federal grant number, or other identifying number assigned by the Federal sponsoring agency. If the advance or reimbursement is for more than one grant or other agreement, insert N/A; then, show the aggregate amounts. On a separate sheet, list each grant or agreement number and the Federal share of outlays made against the grant or agreement.	11a	Enter in "as of date," the month, day, and year of the ending of the accounting period to which this amount applies. Enter program outlays to date (net of refunds, rebates, and discounts), in the appropriate columns. For requests prepared on a cash basis, outlays are the sum of actual cash disbursements for goods and services, the amount of indirect expenses charged, the value of in-kind contributions applied, and the amount of cash advances and payments made to subcontractors and subrecipients. For requests prepared on an accrued expenditure basis, outlays are the sum of the actual cash disbursements, the amount of indirect expenses incurred, and the net increase (or decrease) in the amounts owed by the recipient for goods and other property received and for services performed by employees, contracts, subgrantees and other payees.
6	Enter the employer identification number assigned by the U.S. Internal Revenue Service, or the FICE (institution) code if requested by the Federal agency.	11b	Enter the cumulative cash income received to date, if requests are prepared on a cash basis. For requests prepared on an accrued expenditure basis, enter the cumulative income earned to date. Under either basis, enter only the amount applicable to program income that was required to be used for the project or program by the terms of the grant or other agreement.
7	This space is reserved for an account number or other identifying number that may be assigned by the recipient.	11d	Only when making requests for advance payments, enter the total estimated amount of cash outlays that will be made during the period covered by the advance.
8	Enter the month, day, and year for the beginning and ending of the period covered in this request. If the request is for an advance or for both an advance and reimbursement, show the period that the advance will cover. If the request is for reimbursement, show the period for which the reimbursement is requested.	13	Complete the certification before submitting this request.
Note:	The Federal sponsoring agencies have the option of requiring recipients to complete items 11 or 12, but not both. Item 12 should be used when only a minimum amount of information is needed to make an advance and outlay information contained in item 11 can be obtained in a timely manner from other reports.		
11	The purpose of the vertical columns (a), (b), and (c) is to provide space for separate cost breakdowns when a project has been planned and budgeted by program, function, or		

### Contractor's Application for Payment No. 6

Application Period:	10/1/2012 thru 10/30/2012	Application Date:	1/17/2012
From (Contractor):	Knife River Corporation - Northwest	Via (Engineer):	Civil Science
Contract Date:	3/19/2012	Engineer's Project No.:	2012-106
Owner's Contract No.:	TDGII-C-07; DTFH61-11-G-0000	Contractor's Project No.:	3026014

#### Application For Payment Change Order Summary

Number	Addition	Deduction	Number	Addition	Deduction
CO1	\$0.00	\$0.00	CO16	\$0.00	\$0.00
CO2	\$0.00	\$0.00	CO17	\$833.25	\$660.00
CO3	\$684.78		CO18	\$315.00	
CO4	\$2,000.00		CO19	\$20,300.00	
CO5	\$247.12		CO20	\$1,780.00	
CO6	\$43.88		CO21	\$4,500.00	
CO7	\$53.20	\$2,650.00	CO22	\$6,446.70	\$1,977.90
CO8	\$20,735.74		CO23	\$28,325.00	\$13,287.00
CO9	\$1,828.00		CO24	\$2,505.10	
CO10	\$0.00	\$0.00	CO25	\$2,999.70	\$18,664.80
CO11	\$5,250.00		CO26	\$3,996.00	
CO12	\$1,134.81		CO27	\$0.00	\$0.00
CO13	\$4,368.00		CO28	\$900.00	
CO14	\$1,212.75		CO29	\$1,667.25	
CO15	\$6,063.76		CO30		
TOTALS					
				ADDITIONS	DEDUCTIONS
				\$319,646.16	\$45,283.58
NET CHANGE BY CO					
				\$274,362.58	

1. ORIGINAL CONTRACT PRICE..... \$ 4,232,884.05
2. Net change by Change Orders..... \$ 274,362.58
3. Current Contract Price (Line 1 ± 2)..... \$ 4,507,246.63
4. TOTAL COMPLETED AND STORED TO DATE  
("Total Contract Cost to Date" Column on Worksheet)..... \$ 4,121,575.52
5. RETAINAGE:
  - a. 5% X \$4,121,575.52 Work Completed..... \$ 206,078.78
  - b. 10% X \$0.00 Stored Material..... \$ 0.00
  - c. Total Retainage (Line 5a + Line 5b)..... \$ 206,078.78
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5c)..... \$ 3,915,496.74
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)..... \$ 3,004,317.79
8. AMOUNT DUE THIS APPLICATION..... \$ 911,178.95
9. BALANCE TO FINISH, PLUS RETAINAGE  
(Current Contract Price - Total Completed & Stored + Retainage)..... \$ 591,749.88

Payment of: \$ 911,178.95  
(Line 8 or other - attach explanation of the other amount)

is recommended by: \_\_\_\_\_ (Engineer) \_\_\_\_\_ (Date)

Payment of: \$ \_\_\_\_\_  
(Line 8 or other - attach explanation of the other amount)

is approved by: \_\_\_\_\_ (Owner) \_\_\_\_\_ (Date)

Approved by: \_\_\_\_\_ (Funding Agency (if applicable)) \_\_\_\_\_ (Date)

**Contractor's Certification**  
The undersigned Contractor certifies that to the best of its knowledge: (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 this Application for Payment is in accordance with the Contract Documents and is not defective.

By: \_\_\_\_\_ Date: \_\_\_\_\_

PROJECT: WOODSIDE BOULEVARD RECONSTRUCTION					PAY REQUEST #6				TOTAL CONTRACT COST TO DATE	TOTAL BID CONTRACT COST	% SPENT OF CONTRACT COST	
CLIENT: CITY OF HAILEY					10/30/2012							
RHWA PROJ. NO	TDR#	DTFH#	1-11-G-00001									
I.S.P.W.C. ITEM NO.	DESCRIPTION			AUTH. QUANTITY	UNIT	UNIT PRICE	Qty. This Est.	Cost This Est.	Qty. To Date	Cost To Date		
BASE BID SCHEDULE												
<b>DIVISION 200 - EARTHWORK</b>												
201.4.1.A.1	Cleaning, Grubbing & Tree Removal < 4-inch Dia.			9.27	AC	\$1,680.00		\$0.00	9.27	\$15,573.60	\$15,573.60	100.00%
201.4.1.D.1	Removal of Bituminous Surface			60,144	SY	\$1.30	2226.75	\$2,894.78	81,998.04	\$80,597.45	\$78,187.20	100.00%
201.4.1.D.2	Removal of Existing Concrete			1,816	SY	\$3.90	4.34	\$15.82	1,491.48	\$5,369.26	\$6,537.60	82.13%
201.4.1.E.1	Removal of Existing Storm Drain Pipe			385	LF	\$3.05		\$0.00	275.00	\$838.75	\$1,174.25	71.43%
201.4.1.E.2	Removal of Existing Concrete Curb & Gutter			890	LF	\$4.25		\$0.00	1,066.00	\$4,530.00	\$3,782.50	120.00%
201.4.1.E.3	Removal of Existing Retaining Wall			35	LF	\$23.10		\$0.00	35.00	\$808.50	\$808.50	100.00%
201.4.1.F.1	Removal of Existing Catch Basin			11	EA	\$36.75		\$0.00	11.00	\$404.25	\$404.25	100.00%
201.4.1.F.3	Removal of Existing Tree -> 6-inch Dia.			40	EA	\$358.00		\$0.00	22.00	\$7,832.00	\$14,240.00	55.00%
201.4.1.F.4	Relocate Existing Mail Box (Temporary for Construction)			12	EA	\$66.00		\$0.00	11.00	\$728.00	\$728.00	91.67%
201.4.1.F.6	Relocate Existing Bench			1	EA	\$266.00	1.00	\$266.00	1.00	\$266.00	\$266.00	100.00%
202.4.1.A.1	Excavation & Embankment			1	LS	\$238,000.00		\$0.00	1.00	\$238,000.00	\$238,000.00	100.00%
202.4.5.B.1	Unsuitable Material Excavation (Soft Spot Repair)			3,000	SY	\$11.65		\$0.00	84.44	\$1,405.93	\$40,950.00	2.81%
						Subtotal:		\$3,166.40		\$368,350.73	\$409,705.99	88.08%
<b>DIVISION 300 - TRENCHING</b>												
303.4.1.C.1	Exploratory Excavation			6	EA	\$584.00		\$0.00	4.00	\$2,304.00	\$3,504.00	66.67%
						Subtotal:		\$0.00		\$2,304.00	\$3,504.00	66.67%
<b>DIVISION 400 - WATER</b>												
401.4.1.A.1	Water Main Pipe - 6" PVC C-900			16	LF	\$88.30		\$0.00	28.00	\$2,472.40	\$2,472.40	155.80%
401.4.1.B.1	Water Main Fitting - 12" x 6" Tapping Sleeve with Tapping Valve			1	EA	\$4,170.00		\$0.00	1.00	\$4,170.00	\$4,170.00	100.00%
						Subtotal:		\$0.00		\$6,642.40	\$6,642.40	116.33%
<b>DIVISION 600 - CULVERTS, STORM DRAINS, AND GRAVITY IRRIGATION</b>												
601.4.1.A.11	30-inch Storm Drain Culvert, Corrugated Galvanized Steel Pipe (CGSP)			100	LF	\$66.25		\$0.00	65.00	\$4,306.25	\$8,625.00	65.00%
601.4.1.A.12	36-inch Storm Drain Culvert, Corrugated Galvanized Steel Pipe (CGSP)			10	LF	\$61.30		\$0.00	0.00	\$0.00	\$613.00	0.00%
601.4.1.A.17	12-inch Storm Drain Pipe, Corrugated Exterior Smooth Interior Polyethylene (Perforated CPP)			898	LF	\$7.65		\$0.00	857.50	\$6,559.88	\$6,889.70	96.04%
601.4.1.A.18	12-inch Storm Drain Pipe, Corrugated Exterior Smooth Interior Polyethylene (CPP)			1,858	LF	\$25.60		\$0.00	1,804.40	\$46,192.64	\$47,584.80	97.12%
601.4.1.A.19	66"x61" Storm Drain Culvert, Corrugated Galvanized Steel Pipe (CGSP)			10	LF	\$200.00		\$0.00	0.00	\$0.00	\$2,000.00	0.00%
601.4.1.A.20	60"x48" Storm Drain Culvert, Corrugated Galvanized Steel Pipe (CGSP)			95	LF	\$196.00		\$0.00	95.00	\$18,620.00	\$18,620.00	100.00%
601.4.1.A.24	8-inch Storm Drain Pipe, Corrugated Exterior Smooth Interior Polyethylene (CPP)			344	LF	\$16.00		\$0.00	350.00	\$5,600.00	\$5,600.00	101.74%
602.4.1.A.1	Storm Drain Manhole 24-inch Dia. (See Plan Detail)			23	EA	\$1,030.00		\$0.00	23.00	\$23,690.00	\$23,690.00	100.00%
602.4.1.A.2	Storm Drain Manhole 48-inch Dia. Concrete (See Plan Detail)			9	EA	\$2,630.00		\$0.00	8.00	\$21,040.00	\$23,670.00	88.89%
602.4.1.F.1	Catch Basin Type I, Inlet Frame & Grate (See Plan Detail)			35	EA	\$1,860.00		\$0.00	32.00	\$59,520.00	\$65,100.00	91.43%
602.4.1.F.2	Catch Basin Type II, Inlet Frame, Grate & S/nout (See Plan Detail)			41	EA	\$2,600.00		\$0.00	38.00	\$98,800.00	\$106,800.00	92.08%
602.4.1.F.3	Catch Basin 8-inch Plastic Yard Inlet, Frame, Grate & Misc Fittings			11	EA	\$478.00	2.00	\$956.00	11.00	\$5,258.00	\$5,258.00	100.00%
						Subtotal:		\$956.00		\$289,588.77	\$312,114.50	92.73%
<b>DIVISION 700 - CONCRETE</b>												
703.4.1.A.2	Concrete Cast in Place Curbed Bicycle Ramp (See Plan Detail)			8	SY	\$284.00		\$0.00	8.10	\$2,288.40	\$2,112.00	101.26%
705.4.1.A.2	Portland Cement Concrete Pavement - Class 3000 PSI, 6-inch Thick (private driveway)			562	SY	\$46.85	201.82	\$9,298.03	388.05	\$17,782.09	\$17,782.09	88.05%
705.4.1.A.3	Portland Cement Concrete Pavement - Class 3000 PSI, 6-inch Thick (Decorative Surface See Detail)			317	SY	\$87.20		\$0.00	328.67	\$22,086.82	\$21,082.62	103.08%
706.4.1.A.1	3-inch Standard & Reverse Flow Rolled Curb & Gutter (See Plan Detail)			24,127	LF	\$11.50		\$0.00	22,648.20	\$259,281.30	\$277,460.50	93.46%
706.4.1.A.2	3-inch Thickened Edge Rolled Curb & Gutter (See Plan Detail)			500	LF	\$16.40		\$0.00	642.00	\$9,888.80	\$9,888.80	100.00%
706.4.1.A.3	6-inch Vertical Curb, No Gutter (See Plan Detail)			308	LF	\$19.65	117.00	\$3,332.35	242.10	\$4,733.06	\$4,733.06	86.04%
706.4.1.A.4	6-inch Mountable Vertical Curb, No Gutter (SD-701A)			698	LF	\$14.75		\$0.00	627.60	\$9,287.10	\$9,287.10	98.22%
706.4.1.A.5	Standard 6-inch Vertical Curb & Gutter (See Plan Detail)			1,509	LF	\$16.15		\$0.00	1,330.60	\$21,489.19	\$24,370.35	88.18%
706.4.1.A.6	Roundabout Central Island Cement Concrete Curb (See Plan Detail)			147	LF	\$25.90		\$0.00	148.50	\$3,846.15	\$3,846.15	101.02%
706.4.1.B.1	Concrete Valley Gutters			3,075	LF	\$28.85		\$0.00	2,973.00	\$79,825.05	\$82,563.75	96.88%
706.4.1.E.1	Concrete Sidewalks, 6-inch Thick (SD-700)			11,728	SY	\$31.85	1372.01	\$43,698.52	12,238.69	\$389,798.09	\$373,473.10	104.37%
706.4.1.E.2	Concrete Sidewalks, 6-inch Thick (Decorative Surface See Plan Detail)			120	SY	\$54.05		\$0.00	123.00	\$6,646.15	\$6,488.00	102.60%
706.4.1.F.1	Concrete Driveway Approach (SD-710B)			4	EA	\$1,420.00	1.00	\$1,420.00	4.00	\$5,680.00	\$5,680.00	100.00%
706.4.1.G.1	Remove, Stockpile and Reuse Existing Brick Paver Driveway			128	SY	\$132.00	109.69	\$14,458.88	121.17	\$15,994.44	\$15,994.44	96.17%
706.4.1.H.1	Pedestrian Ramp w/ Detectable Warning Domes (SD-712F)			73	EA	\$835.00	117.00	\$14,195.00	78.00	\$63,480.00	\$63,480.00	104.11%
706.4.1.H.3	Pedestrian Ramp w/ Detectable Warning Domes (SD-712G)			14	EA	\$825.00	110.00	\$8,250.00	15.00	\$12,375.00	\$12,375.00	107.14%
706.4.1.H.4	Pedestrian Ramp w/ Detectable Warning Domes (SD-712A)			19	EA	\$848.00	13.00	\$11,024.00	16.00	\$16,112.00	\$16,112.00	100.00%
706.4.1.H.6	Pedestrian Ramp w/ Detectable Warning Domes (SD-712C)			4	EA	\$892.00		\$0.00	3.00	\$2,676.00	\$2,676.00	75.00%
						Subtotal:		\$102,643.78		\$842,082.44	\$855,506.20	96.69%
<b>DIVISION 800 - AGGREGATES AND ASPHALT</b>												
801.4.1.A.1	3-inch Minus Uncrushed Aggregate (Washed Drain Rock)			2,100	CY	\$32.50		\$0.00	2,236.25	\$72,775.63	\$69,250.00	104.63%
802.4.1.A.1	Crushed Aggregate for Base 3/4-inch, Type I			6,575	CY	\$27.00	687.53	\$15,865.31	6,575.00	\$177,525.00	\$177,525.00	100.00%
802.4.1.A.2	Crushed Aggregate for Base 2-inch, Type II			10,400	CY	\$21.00		\$0.00	10,478.64	\$220,051.44	\$220,051.44	100.78%
806.4.1.B.1	Diluted Emulsified Asphalt for Tack Coat (0.05/GAL/SY)			100	GAL	\$15.30	82.64	\$1,417.39	156.77	\$2,398.58	\$1,530.00	156.77%
810.4.1.A.1	3" Plant Mix Pavement, Class II, 3/4" PG-58-26			53,380	SY	\$12.70	29654.76	\$376,606.09	42,704.00	\$542,340.80	\$677,828.00	80.00%
810.4.1.A.3	2 1/2" Plant Mix Pavement, Class III, 3/4" (Driveways See Plan Detail)			4,535	SY	\$37.05	2720.55	\$100,796.38	4,570.25	\$169,327.76	\$169,327.76	100.78%
						Subtotal:		\$494,685.17		\$1,184,419.21	\$1,184,419.21	90.30%
<b>DIVISION 900 - PRESSURE IRRIGATION</b>												
901.4.1.A.1	6" Dia. Pressure Irrigation Pipe - PVC			4,857	LF	\$16.45		\$0.00	4,888.00	\$75,535.05	\$75,535.05	100.00%
901.4.1.A.2	4" Dia. Pressure Irrigation Pipe - PVC			5,598	LF	\$12.85		\$0.00	5,483.50	\$70,462.98	\$70,752.10	99.59%
901.4.1.B.1	Pressure Irrigation Main Fitting - 6" x 45° Bend			6	EA	\$219.00		\$0.00	6.00	\$1,314.00	\$1,314.00	100.00%
901.4.1.B.2	Pressure Irrigation Main Fitting - 6" x 22 1/2° Bend			4	EA	\$214.00		\$0.00	5.00	\$1,070.00	\$1,070.00	85.60%
901.4.1.B.3	Pressure Irrigation Main Fitting - 6" x 11 1/4° Bend			11	EA	\$216.00		\$0.00	1.00	\$216.00	\$216.00	8.09%
901.4.1.B.4	Pressure Irrigation Main Fitting - 6" x 6" x 6" Cross			1	EA	\$348.00		\$0.00	1.00	\$348.00	\$348.00	100.00%
901.4.1.B.5	Pressure Irrigation Main Fitting - 6" x 4" Reducer			1	EA	\$179.00		\$0.00	1.00	\$179.00	\$179.00	100.00%
901.4.1.B.6	Pressure Irrigation Main Fitting - 6" Cap			3	EA	\$171.00		\$0.00	3.00	\$513.00	\$513.00	100.00%
901.4.1.B.7	Pressure Irrigation Main Fitting - 4" x 11 1/4° Bend			1	EA	\$185.00		\$0.00	0.00	\$0.00	\$185.00	0.00%
901.4.1.B.8	Pressure Irrigation Main Fitting - 4" x 22 1/2° Bend			1	EA	\$187.00		\$0.00	1.00	\$187.00	\$187.00	100.00%
901.4.1.B.9	Pressure Irrigation Main Fitting - 6" Diameter Reduced Pressure Backflow Assembly With Enclosure			1	EA	\$7,250.00	0.10	\$725.00	1.00	\$7,250.00	\$7,250.00	100.00%
901.4.1.B.10	Pressure Irrigation Main Fitting - 4" Cap			1	EA	\$154.00		\$0.00	1.00	\$154.00	\$154.00	100.00%
901.4.1.B.11	Pressure Irrigation Main Fitting - Manual Drain Valve and Assembly			6	EA	\$298.00		\$0.00	5.00	\$1,490.00	\$1,490.00	83.33%
901.4.1.B.12	Pressure Irrigation Main Fitting - 4" x 45° Bend			4	EA	\$186.00		\$0.00	4.00	\$744.00	\$744.00	100.00%
901.4.1.B.13	Pressure Irrigation Main Fitting - 6" x 6" x 6" Tee			1	EA	\$408.00		\$0.00	1.00	\$408.00	\$408.00	100.00%
901.4.1.B.14	Pressure Irrigation Main Fitting - 6" x 90° Bend			1	EA	\$316.00		\$0.00	1.00	\$316.00	\$316.00	100.00%
902.4.1.A.1	6" Dia. Pressure Irrigation Valve			3	EA	\$701.00		\$0.00	4.00	\$2,804.00	\$2,103.00	133.33%
902.4.1.A.2	4" Dia. Pressure Irrigation Valve			6	EA	\$361.00		\$0.00	3.00	\$1,743.00	\$3,486.00	50.00%

PROJECT: WOODSIDE BOULEVARD RECONSTRUCTION					PAY REQUEST #6 10/30/2012				TOTAL CONTRACT COST TO DATE	TOTAL BID CONTRACT COST	% SPENT OF CONTRACT COST
CLIENT: CITY OF HAILEY					Qty. This Est.	Cost This Est.	Qty. To Date	Cost To Date			
I.S.P.W.C ITEM NO.	DESCRIPTION	AUTH. QUANTITY	UNIT	UNIT PRICE							
BASE BID SCHEDULE											
903.4.1.A.1	1" Dia Pressure Irrigation Pipe Service - PVC w/in Fiberglass Box	14	EA	\$623.00		\$0.00	7.00	\$4,361.00	\$4,361.00	\$8,722.00	50.00%
903.4.1.A.2	1 1/2" Dia Pressure Irrigation Pipe Service - PVC w/in Fiberglass Box	42	EA	\$667.00	6.00	\$4,002.00	48.00	\$32,016.00	\$32,016.00	\$38,014.00	114.25%
903.4.1.A.3	1" Combination Air Release/Vacuum Valve Station	2	EA	\$1,110.00		\$0.00	2.00	\$2,220.00	\$2,220.00	\$2,220.00	100.00%
Subtotal:						\$4,727.00		\$203,331.03	\$203,331.03	\$206,955.76	96.25%
DIVISION 1000 - CONSTRUCTION STORMWATER BEST MANAGEMENT PRACTICES (BMPs)											
1007.4.1.A.1	Grass/soil (F)	17,208	SY	\$5.30	10630.46	\$56,341.39	12,490.47	\$66,231.29	\$66,231.29	\$91,202.40	72.02%
1007.4.1.B.1	Seeding	12,573	SY	\$1.35		\$0.00	0.00	\$0.00	\$0.00	\$16,973.55	0.00%
1007.4.1.C.1	Seeding	4,900	SY	\$8.40	183.03	\$1,542.48	183.03	\$1,542.48	\$1,542.48	\$41,100.00	3.75%
Subtotal:						\$57,883.88		\$67,773.78	\$67,773.78	\$149,335.95	45.38%
DIVISION 1100 - TRAFFIC											
1101.4.1.A.1	Traffic Signal	1	LS	\$212,020.00	0.05	\$10,601.00	1.00	\$212,020.00	\$212,020.00	\$212,020.00	100.00%
1102.4.1.E.1	2" Conduit, PVC, Sch. 40	5,112	LF	\$3.80		\$0.00	5,120.00	\$19,456.00	\$19,456.00	\$19,425.60	100.16%
1102.4.1.E.2	1 1/2" Conduit, PVC, Sch. 40	2,023	LF	\$3.70		\$0.00	2,030.00	\$10,841.00	\$10,841.00	\$10,815.10	100.24%
1103.4.1.A.1	Construction Traffic Control	1	LS	\$9,900.00	0.20	\$2,574.00	1.00	\$9,900.00	\$9,900.00	\$9,900.00	100.00%
1103.4.1.B.1	Traffic Control Signs	1,095	SF	\$5.25	230.00	\$1,207.50	1,423.25	\$7,472.00	\$7,472.00	\$8,426.25	86.68%
1103.4.1.C.1	Traffic Control Barricades	45	EA	\$25.30		\$0.00	37.00	\$939.10	\$939.10	\$1,138.50	82.22%
1103.4.1.D.1	Traffic Control Drums	340	EA	\$13.20		\$0.00	69.00	\$778.80	\$778.80	\$4,488.00	17.35%
1103.4.1.1.1	Traffic Control Flaggers	640	MH	\$64.35	17.00	\$1,093.95	85.00	\$5,469.75	\$5,469.75	\$41,184.00	13.28%
1103.4.1.J.1	Traffic Control Maintenance	384	MH	\$70.40	60.25	\$3,537.60	260.00	\$18,720.40	\$18,720.40	\$27,033.00	88.27%
1104.4.1.A.2	Pavement Line Paint or Painted Pavement Markings, 4-inch White	558	LF	\$0.30	457.00	\$137.10	457.00	\$137.10	\$137.10	\$1,167.40	81.00%
1104.4.1.A.3	Pavement Line Paint or Painted Pavement Markings, 4-inch Yellow	20,260	LF	\$0.10	14283.00	\$1,428.30	21,338.00	\$2,133.80	\$2,133.80	\$2,026.00	105.33%
1104.4.1.A.4	Pavement Line Paint or Painted Pavement Markings, 6-inch White	21,030	LF	\$0.20	14860.00	\$2,972.00	22,358.00	\$4,471.60	\$4,471.60	\$4,326.00	103.37%
1104.4.1.A.5	Special Pavement Markings	3,530	SF	\$1.70	2455.50	\$4,174.35	2,920.00	\$4,974.20	\$4,974.20	\$8,001.00	82.89%
1104.4.1.B.1	Thermoplastic Pavement Markings	372	SF	\$11.80		\$0.00	362.00	\$4,263.60	\$4,263.60	\$4,389.60	97.02%
1104.4.1.B.2	Modified Thermoplastic Dotted Wide Line, 12-inch Wide, 36-inch Long, 36-inch Gaps	03	LF	\$9.25		\$0.00	67.00	\$619.75	\$619.75	\$860.25	72.04%
1104.4.1.B.3	Modified Thermoplastic Wide Line, 12-inch Wide (See Roundabout Detail)	70	LF	\$9.25		\$0.00	71.00	\$657.50	\$657.50	\$647.00	101.43%
1104.4.1.B.4	Modified Thermoplastic Yellow Edge Line, 8-inch Wide (See Roundabout Detail)	433	LF	\$7.45		\$0.00	440.30	\$3,280.24	\$3,280.24	\$3,225.85	101.69%
1104.4.1.B.5	Thermoplastic White Edge Line, 4-inch Wide (See Roundabout Detail)	412	LF	\$4.35		\$0.00	340.00	\$1,478.00	\$1,478.00	\$1,792.20	82.52%
1104.4.1.B.6	Thermoplastic Double Yellow Line Line, 4-inch Wide (See Roundabout Detail)	505	LF	\$4.25		\$0.00	477.00	\$2,022.75	\$2,022.75	\$2,140.25	94.45%
1105.4.1.A.1	Permanent Signage	327	SF	\$10.20	293.40	\$2,992.68	293.40	\$2,992.68	\$2,992.68	\$3,335.40	89.73%
1105.4.1.C.2	Steel Sign Posts	50	EA	\$384.00	14.00	\$5,516.00	45.00	\$17,730.00	\$17,730.00	\$19,700.00	89.90%
1105.4.1.E.1	Reset Sign and Post	45	EA	\$114.00	33.00	\$3,762.00	39.00	\$4,440.00	\$4,440.00	\$5,130.00	86.67%
Subtotal:						\$39,997.48		\$334,702.18	\$334,702.18	\$388,176.50	86.22%
DIVISION 2000 - MISCELLANEOUS											
2010.4.1.A.1	Mobilization	1	LS	\$155,000.00		\$0.00	1.00	\$155,000.00	\$155,000.00	\$155,000.00	100.00%
2030.4.1.A.1	Manhole, Adjust to Grade	69	EA	\$620.00	31.00	\$19,406.00	62.00	\$32,552.00	\$32,552.00	\$36,034.00	86.14%
2030.4.1.B.1	Storm Water Structure, Dry Well, Adjust to Grade	6	EA	\$567.00	4.00	\$2,268.00	6.00	\$3,402.00	\$3,402.00	\$3,402.00	100.00%
2030.4.1.C.1	Valve Box, Adjust to Grade	84	EA	\$284.00	50.00	\$15,904.00	70.00	\$21,584.00	\$21,584.00	\$22,858.00	90.48%
Subtotal:						\$37,578.00		\$212,538.00	\$212,538.00	\$219,192.00	96.96%
SPECIAL PROVISIONS											
SP-2130	Construction Coordination, Scheduling, Phasing, Staging & Staking	1	LS	\$103,000.00	0.13	\$13,390.00	1.00	\$103,000.00	\$103,000.00	\$103,000.00	100.00%
SP-2216	Storm Water Pollution Prevention Plan Management	1	LS	\$18,920.00	0.08	\$1,353.60	0.95	\$16,074.00	\$16,074.00	\$18,920.00	85.00%
SP-3000	Bus Shelter	8	EA	\$11,080.00	3.00	\$33,240.00	8.00	\$88,640.00	\$88,640.00	\$88,640.00	100.00%
SP-3100	Cluster Mail Box Unit	8	EA	\$1,970.00	8.00	\$17,730.00	8.00	\$17,730.00	\$17,730.00	\$15,780.00	112.62%
SP-3200	Retaining Walls (Gravity Block Wall Under 3-feet Tall)	450	LF	\$103.00	205.20	\$21,238.60	670.42	\$69,753.26	\$69,753.26	\$46,659.00	125.62%
Subtotal:						\$56,952.20		\$284,197.26	\$284,197.26	\$270,978.00	104.84%
CHANGE ORDERS											
CO1	Straight Line Measurement Method (Spec Change, No Cost)	0.00	EA	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	
CO2	Half-Inch HMA Mix for Driveways (Spec Change for Bid Item B10.4.1.A.3, No Cost)	0.00	SY	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	
CO3	Concrete Slab Size Adjustment from Approved Plan (Increases Bid Item 708.4.1.E.1)	21.50	BY	\$31.85		\$0.00		\$0.00	\$0.00	\$684.76	
CO4	Remove Bid Item 601.4.1.A.19 - 60'x5'1" Storm Drain Culvert	-10.00	LF	\$200.00		\$0.00		\$0.00	\$0.00	-\$2,000.00	
CO5	Add Paved Driveway at 15+30 RL (Increases Bid Item B10.4.1.A.3-1/2" HMA Pavement)	6.67	SF	\$37.05		\$0.00		\$0.00	\$0.00	\$247.12	
CO6	Change Plan Call-Out Stations for Removal of Bituminous Surface on Sheet C-502	-33.75	SY	\$1.30		\$0.00		\$0.00	\$0.00	-\$43.88	
CO7	Culvert Removal (Additional Work)	120.00	LF	\$4.81		\$0.00	160.00	\$773.50	\$773.50	-\$2,096.60	-35.16%
CO8	Ingration System (Additional Work)	1.00	LS	\$201,735.74	0.45	\$90,781.08	0.95	\$191,048.95	\$191,048.95	\$201,735.74	95.00%
CO9	Manual Drain Valve & Assembly Pits (Additional Work)	5.00	EA	\$366.60	4.00	\$1,462.40	4.00	\$1,462.40	\$1,462.40	\$1,828.00	80.00%
CO10	Additional Concrete Spec Changes	0.00	EA	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	
CO11	Odiferous Striping (Additional Work)	1.00	LS	\$5,250.00	1.00	\$5,250.00	1.00	\$5,250.00	\$5,250.00	\$5,250.00	100.00%
CO12	Field Fill Culverts (Additional Work)	1.00	LS	\$1,134.81		\$0.00	1.00	\$1,134.81	\$1,134.81	\$1,134.81	100.00%
CO13	Lower Manholes (Additional Work)	5.00	EA	\$873.60		\$0.00	3.00	\$2,620.80	\$2,620.80	\$4,368.00	60.00%
CO14	Install Manhole Snouts (Additional Work)	3.00	EA	\$404.25	2.00	\$808.50	2.00	\$808.50	\$808.50	\$1,212.75	86.67%
CO15A	Additional Excavation (Additional Work)	177.00	CY	\$8.6825		\$0.00	165.75	\$1,435.81	\$1,435.81	\$1,533.28	93.64%
CO16B	Additional Excavation (Increases Bid Items, Will Actually Be Paid Via Overrun of Unit Bid Items)	1.00	LS	\$4,530.50		\$0.00		\$0.00	\$0.00	\$4,530.50	
CO16	Change Concrete Spec	0.00	EA	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	
CO17	Install Stotted Grates (Additional Work)	3.00	EA	\$57.75	1.00	\$57.75	3.00	\$173.25	\$173.25	\$173.25	100.00%
CO18	Concrete Steps (Additional Work)	2.00	EA	\$167.50	1.00	\$167.50	2.00	\$335.00	\$335.00	\$315.00	100.00%
CO19	Additional Asphalt (Increases Bid Items, To Be Paid Via Overrun of Unit Bid Items)	1.00	LS	\$20,300.00		\$0.00		\$0.00	\$0.00	\$20,300.00	
CO20	Additional Asphalt (Increases Bid Items, To Be Paid Via Overrun of Unit Bid Items)	1.00	LS	\$3,780.00		\$0.00		\$0.00	\$0.00	\$3,780.00	
CO21	Concrete Curing	1.00	LS	\$4,500.00	1.00	\$4,500.00	1.00	\$4,500.00	\$4,500.00	\$4,500.00	100.00%
CO22	Driveway Revisions (Altes Driveway Material, To Be Paid Via Bid Items)	1.00	LS	-\$1,531.20		\$0.00		\$0.00	\$0.00	-\$1,531.20	
CO23	Retaining Wall (Increases Bid Items, To Be Paid Via Overrun of Unit Bid Items)	148.00	LF	-\$103.00		\$0.00		\$0.00	\$0.00	\$15,036.00	
CO24	Additional Slope Work (Additional Work)	1.00	LS	\$22,605.10	1.00	\$22,605.10	1.00	\$22,605.10	\$22,605.10	\$22,605.10	100.00%
CO25	Sod & Seed Revisions (Altes Landscape Qty, To Be Paid Via Bid Items)	1.00	LS	-\$15,895.10		\$0.00		\$0.00	\$0.00	-\$15,895.10	
CO26	Foundation Pad (Additional Work)	9.00	EA	\$444.00	6.00	\$3,996.00	9.00	\$3,996.00	\$3,996.00	\$3,996.00	100.00%
CO27	Additional Time (No Cost Change)	0.00	EA	\$0.00		\$0.00		\$0.00	\$0.00	\$0.00	
CO28	Paver Slope (Additional Work)	12.00	LF	\$76.00	13.70	\$1,027.60	13.70	\$1,027.60	\$1,027.60	\$900.00	
CO29	Driveway Steps (Increases Bid Items, To Be Paid Via Overrun of Unit Bid Items)	1.00	LS	\$1,607.25		\$0.00		\$0.00	\$0.00	\$1,607.25	
CO30						\$0.00		\$0.00	\$0.00	\$0.00	
Subtotal:						\$130,545.83		\$237,615.72	\$237,615.72	\$274,362.58	86.61%
TOTALS						\$959,135.74		\$4,121,575.52	\$4,121,575.52	\$4,607,246.63	91.44%

PAY REQUEST #6		TOTAL	
5% RETAINAGE OF TOTAL:	\$47,956.79	\$204,078.79	\$225,302.33
TOTAL ELIGIBLE FOR PAYMENT THIS ESTIMATE:	\$911,178.95	\$3,915,496.74	\$4,281,884.29

I.S.P.W.C. ITEM NO.	DESCRIPTION	Q	UNIT	\$	% DIFF	CHANGE ORDERS		CURRENT CONTRACT	TOTAL project		BALANCE REMAINING	
						Original	Contract		Units	Cost		
<b>BASE BID SCHEDULE</b>												
<b>DIVISION 200 - EARTHWORK</b>												
201.4.1.A.1	Clearing, Grubbing & Tree Removal < 6-inch Dia	9.27	AC	\$1,680.00	71.2%		\$15,573.60	\$15,573.60	9.27	\$15,573.60	\$0.00	FWHY
201.4.1.A.1	Removal of Blotchy Concrete	60.144	SY	\$1.30	118.2%		\$78,187.20	\$2,494.78	61,999.04	\$6,999.45	(1,854.00)	FWHY
201.4.1.A.1	Removal of Existing Concrete	1.818	SY	\$3.60	97.3%		\$6,576.60	4.34	1,911.46	\$5,369.26	34.54	FWHY
201.4.1.A.1	Removal of Existing Storm Drain Pipe	385	LF	\$4.05	9.2%		\$1,559.25	\$1,774.25	375.00	\$1,559.25	110.00	FWHY
201.4.1.A.1	Removal of Existing Concrete Curb & Gutter	880	LF	\$4.25	71.4%		\$3,720.00	\$3,782.50	1,068.00	\$4,539.00	(178.00)	FWHY
201.4.1.E.3	Removal of Existing Retaining Wall	35	LF	\$23.10	208.5%		\$808.50	\$808.50	35.00	\$808.50	\$0.00	FWHY
201.4.1.F.1	Removal of Existing Catch Basin	11	EA	\$36.75	18.1%		\$404.25	\$404.25	11.00	\$404.25	\$0.00	FWHY
201.4.1.F.3	Removal of Existing Tree - 6 inch Dia	40	EA	\$358.00	89.0%		\$14,320.00	\$14,320.00	40.00	\$14,320.00	18.00	FWHY
201.4.1.F.4	Relocate Existing Man Box (Temporary for Construction)	12	EA	\$68.00	79.0%		\$816.00	\$792.00	12.00	\$792.00	1.00	FWHY
201.4.1.F.6	Relocate Existing Bench	1	EA	\$256.00	61.0%		\$256.00	\$256.00	1.00	\$256.00	\$0.00	FWHY
202.4.1.A.1	Excavation & Embankment	1	LS	\$238,000.00	79.6%		\$238,000.00	\$238,000.00	1.00	\$238,000.00	\$0.00	FWHY
202.4.5.B.1	Unsuitable Material Excavation (Spot Spot Repair)	3,000	SY	\$16.65	108.6%		\$49,950.00	\$49,950.00	84.44	\$1,405.39	2,915.56	FWHY
	Subtotal:			\$409,705.90			\$409,705.90	\$409,705.90	2,232.06	\$3,186.48	\$3,355.17	
<b>DIVISION 300 - TRENCING</b>												
303.4.1.C.1	Exploratory Excavation	6	EA	\$594.00	53.1%		\$3,564.00	\$3,564.00	6.00	\$3,564.00	2.00	FWHY
	Subtotal:			\$3,564.00			\$3,564.00	\$3,564.00	6.00	\$3,564.00	\$1,168.00	
<b>DIVISION 400 - WATER</b>												
401.4.1.A.1	Water Main Pipe - 6" PVC C-900	18	LF	\$88.30	154.9%		\$1,589.40	\$1,589.40	28.00	\$7,172.40	(5,583.00)	WATER
401.4.1.B.1	Water Main Filling - 12" x 6" Tapping Sleeve with Tapping Plug	1	EA	\$4,170.00	96.7%		\$4,170.00	\$4,170.00	1.00	\$4,170.00	\$0.00	WATER
	Subtotal:			\$7,759.40			\$7,759.40	\$7,759.40	29.00	\$6,942.40	\$6,942.40	
<b>DIVISION 500 - STORM DRAIN, AND GRAVITY IRRIGATION</b>												
601.4.1.A.11	30-inch Storm Drain Culvert, Compacted Galvanized Steel Pipe (CGSP)	100	LF	\$68.25	76.6%		\$6,825.00	\$6,825.00	65.00	\$4,306.25	2,518.75	FWHY
601.4.1.A.12	30-inch Storm Drain Culvert, Compacted Galvanized Steel Pipe (CGSP)	10	LF	\$61.30	36.0%		\$613.00	\$613.00	10.00	\$613.00	\$0.00	FWHY
601.4.1.A.17	12-inch Storm Drain Pipe, Compacted Exterior Smooth Interior Polyethylene (HDPE)	872	LF	\$7.85	94.2%		\$6,843.60	\$6,843.60	872.00	\$6,539.88	303.72	FWHY
601.4.1.A.17	12-inch Storm Drain Pipe, Compacted Exterior Smooth Interior Polyethylene (HDPE)	28	LF	\$7.85			\$219.80	\$189.50	28.00	\$0.00	\$219.80	CAPITAL
601.4.1.A.17	12-inch Storm Drain Pipe, Compacted Exterior Smooth Interior Polyethylene (HDPE)	1,998	LF	\$25.60	108.7%		\$51,148.80	\$51,148.80	1,998.00	\$51,148.80	\$0.00	FWHY
601.4.1.A.18	12-inch Storm Drain Pipe, Compacted Exterior Smooth Interior Polyethylene (HDPE)	460	LF	\$25.60	106.7%		\$11,776.00	\$11,776.00	460.00	\$10,403.84	\$1,372.16	CAPITAL
601.4.1.A.18	12-inch Storm Drain Culvert, Compacted Galvanized Steel Pipe (CGSP)	10	LF	\$200.00	98.5%		\$2,000.00	\$2,000.00	10.00	\$2,000.00	\$0.00	FWHY
601.4.1.A.20	10-inch Storm Drain Culvert, Compacted Galvanized Steel Pipe (CGSP)	95	LF	\$196.00	72.3%		\$18,620.00	\$18,620.00	95.00	\$18,620.00	\$0.00	FWHY
601.4.1.A.24	30-inch Storm Drain Pipe, Compacted Exterior Smooth Interior Polyethylene (HDPE)	344	LF	\$16.00	80.0%		\$5,504.00	\$5,504.00	344.00	\$5,504.00	\$0.00	FWHY
602.4.1.A.1	Storm Drain Manhole 24-inch Dia. (See Plan Detail)	23	EA	\$1,030.00	101.2%		\$23,690.00	\$23,690.00	23.00	\$23,690.00	\$0.00	FWHY
602.4.1.A.2	Storm Drain Manhole 48-inch Dia. Concrete (See Plan Detail)	8	EA	\$2,600.00	110.4%		\$20,800.00	\$20,800.00	8.00	\$20,800.00	\$0.00	FWHY
602.4.1.F.1	Storm Drain Manhole 48-inch Dia. Concrete (See Plan Detail)	1	EA	\$2,600.00	101.2%		\$2,600.00	\$2,600.00	1.00	\$2,600.00	\$0.00	CAPITAL
602.4.1.F.1	Catch Basin Type I, Inlet Frame & Grate (See Plan Detail)	32	EA	\$1,860.00	110.4%		\$59,520.00	\$59,520.00	32.00	\$59,520.00	\$0.00	FWHY
602.4.1.F.2	Catch Basin Type II, Inlet Frame & Grate (See Plan Detail)	3	EA	\$1,860.00	110.4%		\$5,580.00	\$5,580.00	3.00	\$5,580.00	\$0.00	CAPITAL
602.4.1.F.2	Catch Basin Type II, Inlet Frame, Grate & Swool (See Plan Detail)	37	EA	\$2,600.00	115.3%		\$96,420.00	\$96,420.00	37.00	\$96,420.00	\$0.00	FWHY
602.4.1.F.2	Catch Basin Type II, Inlet Frame, Grate & Swool (See Plan Detail)	4	EA	\$2,600.00	115.3%		\$10,400.00	\$10,400.00	4.00	\$10,400.00	\$0.00	CAPITAL
602.4.1.F.3	Catch Basin & Inlet Frame, Grate & Swool (See Plan Detail)	1	EA	\$778.00	61.3%		\$778.00	\$778.00	1.00	\$778.00	\$0.00	FWHY
	Subtotal:			\$312,114.50			\$312,114.50	\$312,114.50	3,283.00	\$299,586.77	\$22,527.74	
<b>DIVISION 700 - CONCRETE</b>												
703.4.1.A.2	Concrete, Chest in Inlet Culvert (Rebar Rings (See Plan Detail)	8	SY	\$264.00	261.4%		\$2,112.00	\$2,112.00	8.00	\$2,112.00	(0.10)	FWHY
705.4.1.A.2	Portland Cement Concrete Pavement - Chest 3000 PSLF-Inch, Thick (Rebar) (See Plan Detail)	652	SY	\$45.85	108.5%		\$29,681.20	\$25,767.70	201.92	\$9,258.03	173.95	FWHY
705.4.1.A.3	3-Inch Standard & Reverse Flow Routed Curb & Gutter (See Plan Detail)	317	SY	\$67.20	90.1%		\$21,282.40	\$21,282.40	317.00	\$21,282.40	(11.67)	CAPITAL
708.4.1.A.1	3-Inch Standard & Reverse Flow Routed Curb & Gutter (See Plan Detail)	24,072	LF	\$11.50	81.8%		\$276,828.00	\$276,828.00	30,000	\$259,281.30	1,526.80	FWHY
708.4.1.A.1	3-Inch Standard & Reverse Flow Routed Curb & Gutter (See Plan Detail)	95	LF	\$11.50	81.8%		\$1,092.50	\$892.50	95.00	\$0.00	\$892.50	CAPITAL
708.4.1.A.2	4-inch Thickened Edge Routed Curb & Gutter (See Plan Detail)	800	LF	\$16.40	128.6%		\$13,120.00	\$9,200.00	800.00	\$4,200.00	\$8,880.00	FWHY
708.4.1.A.3	4-inch Vertical Curb, No Gutter (See Plan Detail)	153	LF	\$18.55	108.6%		\$2,818.05	\$2,818.15	153.00	\$2,818.15	\$0.00	FWHY
708.4.1.A.3	4-inch Vertical Curb, No Gutter (See Plan Detail)	168	LF	\$18.55	108.6%		\$3,116.40	\$3,116.40	168.00	\$3,116.40	\$0.00	FWHY
708.4.1.A.4	4-inch Monthly Vertical Curb, No Gutter (SD-704)	639	LF	\$14.75	101.4%		\$9,422.25	\$9,422.25	639.00	\$9,422.25	\$0.00	FWHY
708.4.1.A.5	Standard 4-inch Vertical Curb & Gutter (See Plan Detail)	246	LF	\$16.15	98.2%		\$3,973.50	\$3,973.50	246.00	\$3,973.50	\$0.00	FWHY
708.4.1.A.5	Standard 4-inch Vertical Curb & Gutter (See Plan Detail)	1,263	LF	\$16.15	98.2%		\$20,397.45	\$20,397.45	1,263.00	\$20,397.45	\$0.00	FWHY
708.4.1.A.6	Roundabout Central Island Channel Concrete Curb (See Plan Detail)	147	LF	\$25.00	135.2%		\$3,675.00	\$3,675.00	147.00	\$3,675.00	\$0.00	CAPITAL
708.4.1.B.1	Concrete Valley Gutters	3,075	LF	\$26.95	134.3%		\$82,956.75	\$82,956.75	3,075.00	\$82,956.75	\$0.00	FWHY
708.4.1.E.1	Concrete Shoulder, 5-inch Thick (SD-709)	11,726	SY	\$31.85	102.7%		\$373,473.10	\$373,473.10	13,721.01	\$43,698.52	\$329,774.58	FWHY
708.4.1.E.2	Concrete Shoulder, 5-inch Thick (Decorative Surface Plan Detail)	120	SY	\$64.05	90.1%		\$7,686.00	\$6,480.00	120.00	\$0.00	\$7,686.00	CAPITAL
708.4.1.F.1	Concrete Driveway Approach (SD-710B)	4	EA	\$1,420.00	148.5%		\$5,680.00	\$5,680.00	4.00	\$5,680.00	\$0.00	FWHY
708.4.1.G.1	Retains, Sloepipe and Retaining Block Power Driveway	126	SY	\$132.00	100.0%		\$16,632.00	\$16,632.00	109.59	\$14,055.88	\$2,576.12	FWHY
708.4.1.H.1	Pedestrian Ramp w/Disconnectable Warning Queue (SD-712F)	73	EA	\$835.00	169.6%		\$60,955.00	\$60,955.00	73.00	\$14,195.00	\$46,760.00	FWHY

I.S.P.W.C. ITEM NO.	DESCRIPTION	Q	UNIT	\$	% DIFF	Original Contract	CHANGE ORDERS	CURRENT	10/30 Pay Est. 6	TOTAL PROJECT	BALANCE REMAINING
706.4.1.H.3	Pressure Pump w/Underwater Warning Device (SD-126)	14	EA	\$825.00	168.7%	\$11,560.00		\$11,560.00	10.00	\$11,560.00	(\$25.00)
706.4.1.H.4	Pressure Pump w/Underwater Warning Device (SD-126)	19	EA	\$848.00	163.1%	\$16,112.00		\$16,112.00	19.00	\$16,112.00	\$0.00
706.4.1.H.5	Podiatry Pump w/Underwater Warning Device (SD-126)	4	EA	\$892.00	171.5%	\$3,568.00		\$3,568.00	3.00	\$2,676.00	\$892.00
				Subtotal:		\$35,580.00		\$35,580.00	1,522.00	\$102,421.6	\$13,423.86
	<b>DIVISION 300 - ACCESSORIES AND APPURTENANCES</b>										
801.4.1.A.1	3 inch thru Uncoated Aggregate (Plastic Drain Rock)	2,100	CY	\$27.50	105.5%	\$58,250.00		\$58,250.00	2,100.00	\$58,250.00	\$0.00
802.4.1.A.1	Checked Aggregate for Base 3/4-Inch Type I	6,228	CY	\$27.00	115.5%	\$168,156.00		\$168,156.00	2,603.00	\$6,494.31	\$168,156.00
802.4.1.A.2	Checked Aggregate for Base 2-Inch Type II	8,886	CY	\$21.00	100.0%	\$3,036.00		\$3,036.00	347.00	\$3,989.00	\$0.00
802.4.1.A.3	Checked Aggregate for Base 2 1/2-Inch Type III	704	CY	\$21.00	100.0%	\$14,784.00		\$14,784.00	9,696.00	\$205,616.00	\$0.00
806.4.1.B.1	Quilted Emulsion Asphalt for Test Course (0.65GAL/SY)	100	GAL	\$15.30	98.4%	\$1,530.00		\$1,530.00	92.64	\$1,619.29	\$1,619.29
810.4.1.A.1	3" Plain Hot Pavement, Course III, 3/4" PG-58-28	50,288	SY	\$12.70	97.7%	\$639,870.20		\$639,870.20	29,654.18	\$16,626.09	\$524,300.00
810.4.1.A.1	3" Plain Hot Pavement, Course III, 3/4" PG-58-28	3,154	SY	\$12.70	97.7%	\$40,055.80		\$40,055.80	3,154.00	\$0.00	\$40,055.80
810.4.1.A.3	2 1/2" Plain Hot Pavement, Course III, 3/4" PG-58-28	4,535	SY	\$37.05	121.5%	\$168,021.75		\$168,021.75	2,720.55	\$100,926.18	\$168,021.75
				Subtotal:		\$1,311,652.75		\$1,311,652.75	34,617.20	\$44,046.17	\$1,184,419.21
	<b>DIVISION 300 - PRESSURE IRRIGATION</b>										
901.4.1.A.1	6" Dia. Pressure Irrigation Pipe - PVC	4,887	LF	\$15.45	118.5%	\$75,040.65		\$75,040.65	4,889.00	\$75,585.05	(\$544.40)
901.4.1.A.2	4" Dia. Pressure Irrigation Pipe - PVC	5,506	LF	\$12.85	123.5%	\$70,752.10		\$70,752.10	5,483.50	\$70,462.98	\$289.12
901.4.1.B.1	Pressure Irrigation Main Filling - 6" x 15" Band	6	EA	\$21.00	128.8%	\$1,314.00		\$1,314.00	5.00	\$1,144.00	\$170.00
901.4.1.B.2	Pressure Irrigation Main Filling - 6" x 22 1/2" Band	4	EA	\$214.00	129.7%	\$856.00		\$856.00	5.00	\$1,070.00	(\$214.00)
901.4.1.B.3	Pressure Irrigation Main Filling - 6" x 11 1/4" Band	11	EA	\$216.00	130.9%	\$2,376.00		\$2,376.00	10.00	\$2,160.00	\$216.00
901.4.1.B.4	Pressure Irrigation Main Filling - 6" x 6" Clear	1	EA	\$348.00	81.9%	\$348.00		\$348.00	1.00	\$348.00	\$0.00
901.4.1.B.5	Pressure Irrigation Main Filling - 6" x 4" Reducer	1	EA	\$178.00	229.5%	\$178.00		\$178.00	1.00	\$178.00	\$0.00
901.4.1.B.6	Pressure Irrigation Main Filling - 6" Cap	3	EA	\$171.00	148.7%	\$513.00		\$513.00	3.00	\$513.00	\$0.00
901.4.1.B.7	Pressure Irrigation Main Filling - 4" x 11 1/4" Band	1	EA	\$105.00	138.8%	\$187.00		\$187.00	1.00	\$187.00	\$0.00
901.4.1.B.8	Pressure Irrigation Main Filling - 4" x 22 1/2" Band	1	EA	\$187.00	138.8%	\$187.00		\$187.00	1.00	\$187.00	\$0.00
901.4.1.B.9	Pressure Irrigation Main Filling - 6" Diameter Reduced Pressure Assembly with End Cap	1	EA	\$7,250.00	55.2%	\$7,250.00		\$7,250.00	1.00	\$7,250.00	\$0.00
901.4.1.B.10	Pressure Irrigation Main Filling - 4" Cap	1	EA	\$154.00	146.7%	\$154.00		\$154.00	1.00	\$154.00	\$0.00
901.4.1.B.11	Pressure Irrigation Main Filling - 4" x 15" Band Assembly	6	EA	\$398.00	95.8%	\$1,788.00		\$1,788.00	5.00	\$1,490.00	\$298.00
901.4.1.B.12	Pressure Irrigation Main Filling - 4" x 45" Band	4	EA	\$166.00	116.3%	\$744.00		\$744.00	4.00	\$744.00	\$0.00
901.4.1.B.13	Pressure Irrigation Main Filling - 6" x 6" Tee	1	EA	\$408.00	102.0%	\$408.00		\$408.00	1.00	\$408.00	\$0.00
901.4.1.B.14	Pressure Irrigation Main Filling - 6" x 30" Band	1	EA	\$316.00	182.1%	\$316.00		\$316.00	1.00	\$316.00	\$0.00
902.4.1.A.1	6" Dia. Pressure Irrigation Valve	3	EA	\$270.00	94.7%	\$2,700.00		\$2,700.00	4.00	\$2,880.00	(\$180.00)
902.4.1.A.2	6" Dia. Pressure Irrigation Valve	6	EA	\$881.00	84.9%	\$5,286.00		\$5,286.00	3.00	\$1,718.00	\$3,568.00
903.4.1.A.1	6" Dia. Pressure Irrigation Pipe Service - PVC with Flangeless Box	14	EA	\$923.00	79.3%	\$8,722.00		\$8,722.00	7.00	\$4,361.00	\$4,361.00
903.4.1.A.2	6" Dia. Pressure Irrigation Pipe Service - PVC with Flangeless Box	42	EA	\$867.00	80.2%	\$28,014.00		\$28,014.00	48.00	\$39,016.00	(\$11,002.00)
903.4.1.A.3	1" Combination Air Release/Pressure Valve Station	2	EA	\$11,100.00	44.4%	\$2,220.00		\$2,220.00	1.00	\$2,220.00	\$0.00
				Subtotal:		\$208,955.75		\$208,955.75	6.10	\$4,727.00	\$203,312.03
	<b>DIVISION 300 - CONSTRUCTION EQUIPMENT RENT MANAGEMENT PRACTICES (BMP)</b>										
1007.4.1.A.1	Topsoiling (6")	17,200	SY	\$3.50	64.6%	\$61,202.40		\$61,202.40	10,650.45	\$56,341.39	\$4,861.01
1007.4.1.B.1	Seeding	12,579	SY	\$1.35	337.5%	\$18,973.35		\$18,973.35	18.83	\$1,542.49	\$16,973.35
1007.4.1.C.1	Seeding	4,900	SY	\$8.40	359.0%	\$41,160.00		\$41,160.00	18.83	\$1,542.49	\$39,617.51
				Subtotal:		\$149,335.75		\$149,335.75	10,866.10	\$67,773.18	\$81,562.57
	<b>DIVISION 1100 - TRAFFIC</b>										
1101.4.1.A.1	Traffic Signal	1	LS	\$212,020.00	109.7%	\$232,020.00		\$232,020.00	0.05	\$10,601.00	\$221,419.00
1102.4.1.E.1	2" Conduit, PVC, Sch. 40	5,112	LF	\$3.80	148.0%	\$19,425.60		\$19,425.60	5,120.00	\$19,395.00	(\$30.60)
1102.4.1.E.2	1 1/2" Conduit, PVC, Sch. 40	2,933	LF	\$3.70	528.6%	\$10,815.10		\$10,815.10	2,930.00	\$10,815.10	\$0.00
1103.4.1.A.1	Construction Traffic Control	1	LS	\$9,900.00	95.9%	\$9,900.00		\$9,900.00	1.00	\$9,900.00	\$0.00
1103.4.1.B.1	Traffic Control Signs	1,605	SF	\$5.25	108.1%	\$8,426.25		\$8,426.25	1,423.25	\$7,472.05	\$854.20
1103.4.1.C.1	Traffic Control Barrels	45	EA	\$25.30	105.4%	\$1,138.50		\$1,138.50	37.00	\$936.10	\$202.40
1103.4.1.D.1	Traffic Control Barrels	340	EA	\$13.20	105.6%	\$4,488.00		\$4,488.00	39.00	\$778.50	\$3,709.50
1103.4.1.E.1	Traffic Control Flagpoles	640	MH	\$64.35	106.6%	\$41,184.00		\$41,184.00	65.00	\$4,169.75	\$37,014.25
1103.4.1.F.1	Traffic Control Maintenance	394	MH	\$70.40	103.1%	\$27,633.60		\$27,633.60	50.25	\$3,597.60	\$24,036.00
1104.4.1.A.1	Paint on Paved Pavement Markings, 4-Inch Yellow	20,560	LF	\$0.30	375.0%	\$1,974.00		\$1,974.00	497.00	\$137.10	\$1,836.90
1104.4.1.A.3	Paint on Paved Pavement Markings, 4-Inch Yellow	21,830	LF	\$0.10	125.0%	\$2,026.00		\$2,026.00	14,293.00	\$2,139.00	(\$113.00)
1104.4.1.A.4	Paint on Paved Pavement Markings, 4-Inch Yellow	21,830	LF	\$0.20	125.0%	\$4,366.00		\$4,366.00	22,358.00	\$4,471.60	(\$105.60)
1104.4.1.A.5	Special Pavement Markings	3,530	SF	\$1.70	148.0%	\$6,001.00		\$6,001.00	2,455.50	\$4,174.35	\$1,826.65
1104.4.1.B.1	Thermoplastic Pavement Markings	372	SF	\$11.80	65.0%	\$4,389.60		\$4,389.60	352.00	\$4,135.50	\$254.10
1104.4.1.B.2	Thermoplastic Pavement Markings	93	LF	\$6.25	127.5%	\$580.25		\$580.25	67.00	\$619.75	(\$39.50)
1104.4.1.B.3	Thermoplastic Pavement Markings	70	LF	\$8.25	127.5%	\$577.50		\$577.50	71.00	\$585.75	(\$8.25)
1104.4.1.B.4	Thermoplastic Pavement Markings	439	LF	\$7.45	158.9%	\$3,275.55		\$3,275.55	440.30	\$3,280.24	(\$4.69)



CHANGE ORDERS	CURRENT CONTRACT	10/30 Pay Est 6	TOTAL project	BALANCE REMAINING
Units	Units	Cost	Units	Cost
WW	959,135.74	19,406.00	4,130,953.2	32,551.00
				385,571.12
				4,382.00
				WW

5% release  
 5% release  
 less 5% per aspect....  
 FHWW 675,820.90  
 CAPITAL 44,680.95  
 LTD 10,070.95  
 WATER 162,220.44  
 WW 911,178.95 18,435.70

RETAINAGE:  
 FHWW 162,220.92  
 CAPITAL 7,007.13  
 LTD 10,601.00  
 WATER 24,622.13  
 WW 1,627.60

355,649.99  
 95,838.90  
 10,601.00  
 121,650.41  
 6,009.60  
 591,749.89  
 591,749.89

City of Hailey  
Woodside Boulevard Complete Streets Initiative  
October 2012 Expense Summary

	FHWA Funds	Hailey Funds	Total
<b>Payee</b>			
Civil Science, Inc.	0.00	70,789.16	70,789.16
Knife River, Inc.	675,820.90	235,358.04	911,178.94
The Langdon Group	0.00	0.00	
Williamson Law Office	0.00	1,305.00	1,305.00
<b><i>Total Sept. 2012 Expenses (Reported in Pay Estimate 5)</i></b>	<b>675,820.90</b>	<b>307,452.20</b>	<b>983,273.10</b>

