

Date of Issuance: 9/25/2024 Effective Date:  
 Owner: Town of Boonsboro Owner's Contract No.:  
 Contractor: HRI, Inc. Contractor's Project No.:  
 Engineer: Gwin, Dobson & Foreman, Inc. Engineer's Project No.: 21061  
 Project: Boonsboro Sludge Dewatering Project Contract Name: General - Mechanical

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

Description: Additional site paving and Time Extension

Attachments: HRI Change Proposal, extents of additional paving; Contract Time Extension Request

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES <i>[note changes in Milestones if applicable]</i>
Original Contract Price: \$ <u>2,220,787.00</u>	Original Contract Times: Substantial Completion: <u>February 11, 2024</u> Ready for Final Payment: <u>April 16, 2024</u> days or dates
[Increase] [ <del>Decrease</del> ] from previously approved Change Orders No. <u>1</u> to No. <u>2</u> : \$ <u>43,657.42</u>	[Increase] [ <del>Decrease</del> ] from previously approved Change Orders No. <u>1</u> to No. <u>1</u> : Substantial Completion: <u>120 Days</u> Ready for Final Payment: <u>120 Days</u> days
Contract Price prior to this Change Order: \$ <u>2,264,444.42</u>	Contract Times prior to this Change Order: Substantial Completion: <u>June 10, 2024</u> Ready for Final Payment: <u>August 14, 2024</u> days or dates
[Increase] [ <del>Decrease</del> ] of this Change Order: \$ <u>14,889.65</u>	[Increase] [ <del>Decrease</del> ] of this Change Order: Substantial Completion: _____ Ready for Final Payment: <u>78 Days</u> days or dates
Contract Price incorporating this Change Order: \$ <u>2,279,334.07</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>June 10, 2024</u> Ready for Final Payment: <u>October 31, 2024</u> days or dates

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: <u></u>	By: _____	By: <u></u>
Engineer (if required)	Owner (Authorized Signature)	Contractor (Authorized Signature)
Title: <u>Senior Env. Engineer</u>	Title _____	Title <u>PROJECT MANAGER</u>
Date: <u>10/02/2024</u>	Date _____	Date <u>10/2/2024</u>

Approved by Funding Agency (if applicable)

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

## Dave Pedersen

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**From:** TownPlanner <townplanner@townofboonsboro.com>  
**Sent:** Thursday, September 19, 2024 9:34 AM  
**To:** FREDLEY, Jon (BIC HRI); Utilities Superintendent  
**Cc:** Dave Pedersen; Robert Lechner; SCHUSTER, Cornelius (BIC HRI); CURLEY, Jack (BIC HRI)  
**Subject:** RE: Boonsboro Add'l Paving

Jon:

I would agree the work warrants a Change Order. Wish we would have caught this with Change Order No., 3.

Please prepare a Change Order for the paving costs. Please make sure there is nothing else. I told the Council Change Order No. 3 was the last for the project. Now I have to explain why there is another Change Order.

Thanks Drew

Andrew J. Bowen  
Town Planner / Zoning Administrator  
Town of Boonsboro  
21 North Main Street  
Boonsboro, MD 21713  
Office 301.432.5690  
Cell 301.991.2239

-----Original Message-----

From: FREDLEY, Jon (BIC HRI)  
Sent: Wednesday, September 18, 2024 9:04 AM  
To: TownPlanner ; Utilities Superintendent  
Cc: Dave Pedersen ; Robert Lechner ; SCHUSTER, Cornelius (BIC HRI) ; CURLEY, Jack (BIC HRI)  
Subject: Boonsboro Add'l Paving

C2 - COLAS GROUP INTERNAL

Drew / Pete,

Please see attached. We ended up with an additional 275 SY of paving. My understanding is that this was requested in the field to allow truck access through this area...which makes sense.

Without putting numbers together, I expect the total cost to be in the range of ~\$15k.

Are you in agreement that this was additional work that warrants a change order? I would like to submit the change order pricing for this.

Thanks.

Jon Fredley  
HRI, Inc.  
814-424-2985

C2 - COLAS GROUP INTERNAL: Employees and partners who need to know.

-----Original Message-----

From: CURLEY, Jack (BIC HRI) <jcurley@hriinc.com>

Sent: Tuesday, September 17, 2024 11:51 AM

To: FREDLEY, Jon (BIC HRI) <jfredley@hriinc.com>

Subject: Image from CURLEY, Jack (BIC HRI)

Boonsboro additional paving

**CHANGE ORDER WORK SHEET  
COST JUSTIFICATION SHEET**



HRI, INC. - Utilities Division  
Boonsboro Sludge Dewatering Project  
HRI Job # 10295832

HRI-PCO 007

DESCRIPTION OF OPERATION: Additional Paving

**MATERIAL**

DESCRIPTION	QUANTITY	UM	UNIT PRICE	AMOUNT
CR-6 Aggregate	83.00	TNS	\$13.22	\$1,097.26
				\$0.00
<b>Sub Total</b>				\$1,097.26
<b>0.0% Sales Tax</b>				\$0.00
<b>Total Material</b>				\$1,097.26
<b>15.0% Markup</b>				\$164.59

**LABOR**

CLASSIFICATION	HOURS	OT HOURS	STANDARD RATE	OT RATE	DIRECT LABOR
Superintendent			\$114.56	\$171.84	
Project Manager			\$115.45	\$173.18	
Project Engineer			\$97.65	\$146.48	
Safety Manager			\$88.56	\$132.84	
Foreman	8.0		\$77.18	\$115.77	\$617.44
Electrical Foreman			\$85.36	\$128.04	
Laborer	8.0		\$42.94	\$64.41	\$343.52
Operator	8.0		\$49.62	\$74.43	\$396.96
Carpenter			\$49.65	\$74.48	
Ironworker			\$55.33	\$83.00	
Plumber			\$31.23	\$46.85	
Electrician			\$55.77	\$83.66	
Lowboy Driver			\$46.78	\$70.17	
Mechanic			\$49.62	\$74.43	
<b>Sub Total</b>					\$1,357.92
<b>Total Base Labor x (% Ins., Taxes, etc.)</b>					\$294.26
<b>Total Labor</b>					\$1,652.18
<b>15.0% Markup</b>					\$247.83

**% Ins., Taxes, Etc. =** 21.6700%

**EQUIPMENT**

DESCRIPTION	EQUIPMENT #	QUANTITY	UNITS	OPERATING RATE/HOUR	AMOUNT
Superintendent Truck	104053		HRS	\$38.51	
Project Manager SUV	104073		HRS	\$35.00	
Project Engineer SUV	171196		HRS	\$35.00	
Safety Manager SUV	105030		HRS	\$35.00	
Foreman Truck	108022	8.00	HRS	\$45.43	\$363.44
Komatsu 138 Excavator	230011	8.00	HRS	\$122.80	\$982.40
Volvo L70 Loader	220047		HRS	\$76.95	
Tri-Axle Dump Truck	122842		HRS	\$0.00	
Cat 963 Track Loader	227019		HRS	\$108.24	
Cat CP563C Padfoot Roller	209092		HRS	\$0.00	
Volvo A40D Truck	432003		HRS	\$189.05	
Hamm Smooth Drum Roller	#N/A		HRS	#N/A	
Highway Truck Tractor	#N/A		HRS	#N/A	
Case TR270 Skid Steer	N/A		HRS	\$0.00	
Mini Excavator	N/A		LS	\$2,350.00	
<b>Total Equipment</b>					\$1,345.84
<b>15.0% Markup</b>					\$201.88

\* Rate/Hour includes Operating Cost

**SUBCONTRACTS**

Description	DESCRIPTION	AMOUNT
Craig Paving	Additional Asphalt Paving	\$9,487.50
<b>Sub Total</b>		\$9,487.50
<b>0.0% Sales Tax</b>		\$0.00
<b>Total Subcontract Value</b>		\$9,487.50
<b>5.0% Markup</b>		\$474.38

**INDIRECT EXPENSES**

DESCRIPTION	RATE/MONTH	CALENDAR DAYS	RATE/DAY	AMOUNT
Field Office - HRI	TBD	N/A		TBD
Field Office - Engineer/Owner	TBD	N/A		TBD
Dumpster Service	TBD	N/A		TBD
Toilet Rental/Service	TBD	N/A		TBD
Temp Electrical Service	TBD	N/A		TBD
<b>Total Indirects</b>				\$0.00
<b>10.0% Markup</b>				\$0.00

Contractor's Representative

X Jon Fradley 24-Sep-24  
Signature Date

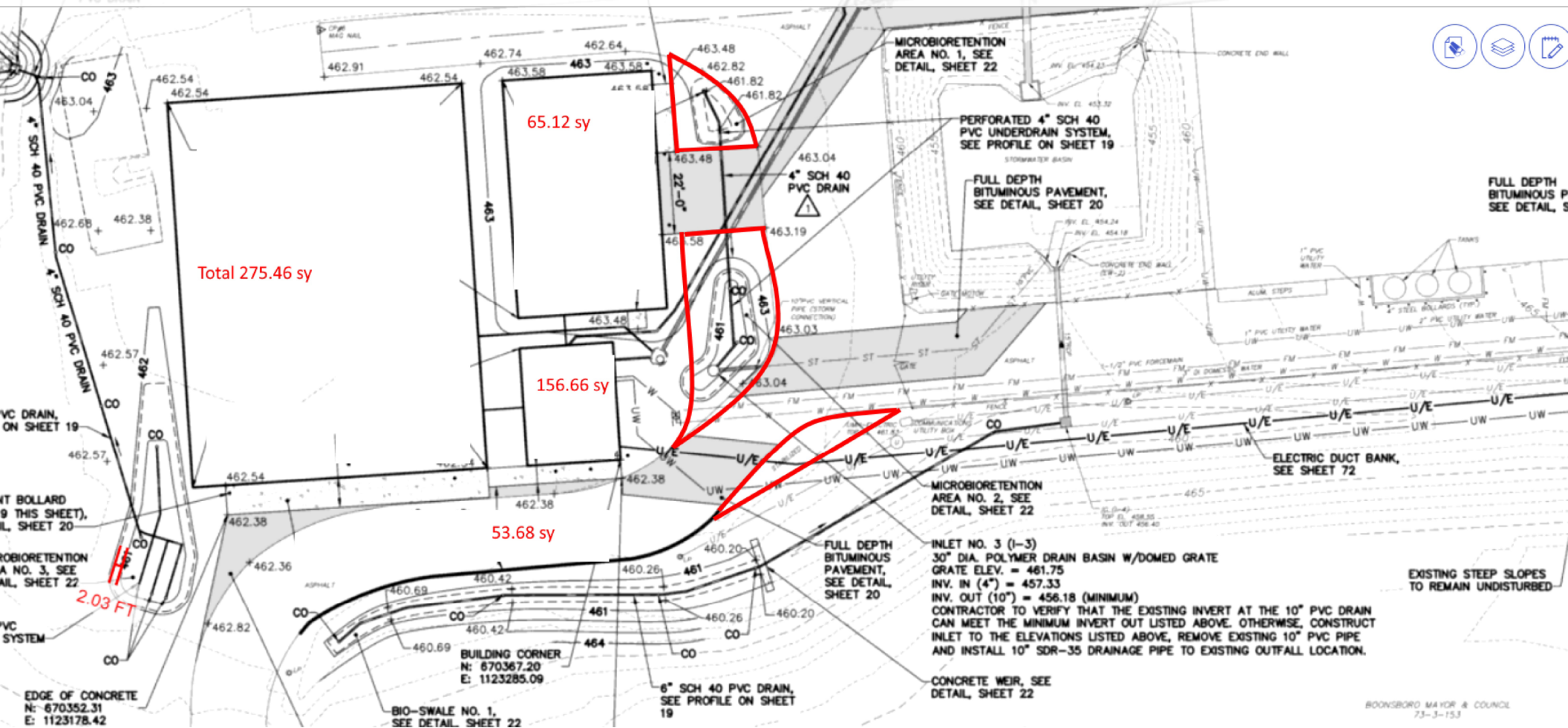
Engineer's Representative Confirming Receipt

X [Signature] 09/25/2024  
Signature Date

Small Tools @ 2.5% Labor \$33.95  
Safety @ 1.5% Labor \$20.37  
Warranty @ 1.5% Materials \$16.46

Subtotal \$14,742.22  
Bonds / Insurance @ 1% \$147.42  
**GRAND TOTAL \$14,889.65**

1 LS  
**\$14,889.65**



Total 275.46 sy

65.12 sy

156.66 sy

53.68 sy

MICROBIORETENTION AREA NO. 1, SEE DETAIL, SHEET 22

PERFORATED 4" SCH 40 PVC UNDERDRAIN SYSTEM, SEE PROFILE ON SHEET 19

FULL DEPTH BITUMINOUS PAVEMENT, SEE DETAIL, SHEET 20

FULL DEPTH BITUMINOUS PAVEMENT, SEE DETAIL, SHEET 20

4" SCH 40 PVC DRAIN

ELECTRIC DUCT BANK, SEE SHEET 72

MICROBIORETENTION AREA NO. 2, SEE DETAIL, SHEET 22

FULL DEPTH BITUMINOUS PAVEMENT, SEE DETAIL, SHEET 20

INLET NO. 3 (1-3) 30" DIA. POLYMER DRAIN BASIN W/DOMED GRATE

GRATE ELEV. = 461.75

INV. IN (4") = 457.33

INV. OUT (10") = 456.18 (MINIMUM)

CONTRACTOR TO VERIFY THAT THE EXISTING INVERT AT THE 10" PVC DRAIN CAN MEET THE MINIMUM INVERT OUT LISTED ABOVE. OTHERWISE, CONSTRUCT INLET TO THE ELEVATIONS LISTED ABOVE, REMOVE EXISTING 10" PVC PIPE AND INSTALL 10" SDR-35 DRAINAGE PIPE TO EXISTING OUTFALL LOCATION.

EXISTING STEEP SLOPES TO REMAIN UNDISTURBED

CONCRETE WEIR, SEE DETAIL, SHEET 22

EDGE OF CONCRETE N: 670352.31 E: 1123178.42

BIO-SWALE NO. 1, SEE DETAIL SHEET 22

6" SCH 40 PVC DRAIN, SEE PROFILE ON SHEET 19

ROONSBORO MAYOR & COUNCIL 73-3-153

- 3) Where the Contract Documents reference "Contractor", "System Supplier" and "Manufacturer", it shall mean this "Manufacturer" with regard to this Purchase Agreement.
- 4) All functional/performance/acceptance testing including sampling as required by specification sections shall be performed by vendor.
- 5) Materials are to be furnished and fabricated in the best manner of industry and trade practices and as specified and detailed to accomplish the project requirements. Applicable provisions of the Bidding Requirements, Contract Forms and Conditions of the Contract are to be included as part of this order.
- 6) This is a Unit Price Purchase Order. The final amount of this purchase order shall equal the total of all items received which will be verified by shipping tickets signed by a HRI, Inc. Construction Representative.
- 7) Freight cost is included. No part of a total release shall be held due to the Supplier's failure to meet fabrication or delivery requirements, and any such partial shipments are to be made at the expense of the Supplier. No surcharges environmental, fuel, or otherwise will be accepted.
- 8) Purchase Order price is fixed and will be fixed for duration of project unless amended by HRI, Inc. Materials cost increase will not warrant a change to this Purchase Order.
- 9) Material delivery shall be available by date listed above and coordinated with HRI, Inc. Representative.
- 10) HRI supervision shall be notified 24 hours in advance of all deliveries. Normal Delivery hours shall be 7:00 AM through 3:00 PM Monday through Thursday.
- 11) Order release is contingent upon Approved submittals for all products.
- 12) Schedule of Pricing:

**Attachment B To Purchase Order No. 1686463**

Description	Estimated Quantity	Units	Rate	Total
CR-6 - Clean Crusher Run		Ton	\$13.22	

HRI \_\_\_\_\_

S.W. Barrick & Sons  \_\_\_\_\_

**Craig Paving, Inc & Subsidiary**  
**118 Hump Road**  
**Hagerstown, MD 21740**

**Invoice**  
 Invoice Number  
 C19718  
 Invoice Date  
 8/14/24  
 Page  
 1

Voice: 301 739-9814  
 Fax: 301 739-0439

Sold To: HRI, INC.  
 1750 WEST COLLEGE AVE.  
 STATE COLLEGE, PA 16801

We appreciate our customers. Have a safe and prosperous year.	Payment Terms Due upon receipt. 18% service charge on all past due invoice
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7865

Job Name: BOONSBORO WWTP

Description	Amount
ORIGINAL CONTRACT 982 SQ. YDS.	33,879.00
398 ADDITIONAL SQ. YDS.	13,731.00
<b>275 SY x \$34.50/SY = \$9,487.5</b>	

	Subtotal	47,610.00
Check No	Sales Tax	
	Total Invoice Amount	47,610.00
	Payment Received	
	<b>TOTAL</b>	<b>47,610.00</b>

Overdue invoices are subject to finance charges.



Letter No.: HRI-GDF-002  
September 26, 2024

Gwin, Dobson & Foreman, Inc.  
3121 Fairway Drive  
Altoona, PA 16602

Attn: Dave Pedersen, PE  
Subject: Boonsboro Sludge Dewatering Project  
Re: Contract Time Extension

Dear Mr. Pedersen,

HRI, Inc. achieved Substantial Completion on April 12, 2024. Following this date, two microbioretention areas were relocated and reconfigured at the request of the Owner. HRI had to wait for Conservation District approval of these changes prior to completing the work.

At this time, HRI believes to have completed all physical work on site for the project. HRI requests a time extension to **October 31, 2024**, in order to finalize as-built drawings and complete required closeout documentation.

If you have any questions or need additional information, please feel free to contact me at [jfredley@hriinc.com](mailto:jfredley@hriinc.com) or (814) 424-2985.

Sincerely,  
HRI, INC.

*Jon Fredley*

Jon Fredley  
Project Manager