

**District Review Committee** January 7, 2025 – 9:00 a.m. Chamber Conference Room 201 E 4<sup>th</sup> Avenue, Post Falls, ID

- 1. Call to Order, Commissioner Roll Call
- 2. Conflict Disclosure
- Citizen Comments
   This section of the agenda is reserved for citizens wishing to address the Commission regarding an Agency related issue. Comments related to future public hearings should be held for that public hearing. Persons wishing to speak will have 5 minutes.
- 4. Request for Reimbursement, City of Post Falls (Downtown District)
- 5. Request for Reimbursement, A&A Construction (Downtown District)
- 6. Project Questionnaire Responses (Downtown District)
- 7. Adjournment

Requests for accommodation of special needs to participate in the meeting should be addressed to the Office of the Executive Director, 201 E. 4th Avenue, Post Falls, Idaho 83854, or call (208) 777-8151.

Mission Statement: To encourage sound economic and community improvement that enhances the overall quality of life in Post Falls by: providing and improving infrastructure, attracting jobs, and enhancing citizen safety and health.

### postfallsura@gmail.com

From:	Robert Seale <rseale@postfalls.gov></rseale@postfalls.gov>
Sent:	Monday, December 16, 2024 4:17 PM
То:	postfallsura@gmail.com
Subject:	Warren Playfield Parking Improvements City Reimbursement request
Attachments:	2024.12.16 parking improvements Warren Playfield.pdf

Joe,

The City would like to request reimbursement of \$80,000 to be expended in City funds for the construction of new on-street parking on two sides of Warren Playfield in the Downtown Urban Renewal District.

The City is currently under contract for the design of road improvements to the sections of 2<sup>nd</sup> Ave and Idaho St. fronting along Warren Playfield. (See attached map.) The Improvements will generally include curb, gutter, sidewalks, pedestrian ramps, pedestrian lighting, landscape and irrigation and asphalt striped parking areas in accordance with the 2018 City Center Parking Plan. The City was awarded a grant for \$325,000 from Idaho CDBG, towards the construction of the project, at an estimated total of \$422,000. The remining \$97,000 is expected to come from City funds and in-kind support. The improvements will create approximately 28 new parking stalls.

The construction of the project is anticipated to be complete by Fall 2025.

Line Items	ICDBG CARES	City Cash	City In-Kind	Total
Planning & Grant Writing				\$0
Grant Administration			\$15,000.00	\$15,000.00
Design Professional	\$20,000.00	\$80,000.00	\$2,000.00	\$102,000.00
Soft Cost				\$0
Construction	\$305,000.00			\$305,000.00
Equipment				\$0
Acquisition				\$0
Legal				\$0
Other				\$0
Total Costs	\$325,000.00	\$80,000.00	\$17,000.00	\$422,000.00

The total estimated cost of construction is as follows:

Let me know if you need anything else from me at this juncture.

Thanks,

Bob

**Bob Seale, AICP** Community Development Director 208-457-3372



From: postfallsura@gmail.com <postfallsura@gmail.com>
Sent: Wednesday, November 13, 2024 12:32 PM
To: Robert Seale <rseale@postfalls.gov>
Subject: RE: City Reimbursement request

WARNING: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Bob,

I think the best way to get this moving over here is for the City to provide the URA with a description of the project, the project schedule/timeline, a description of how the project fits in the Downtown URD Plan (via the City Center Parking Plan), an overview of the estimated project costs, and the request of urban renewal support funding. This should provide me with enough information to initiate a process with one of our committees.

Thanks, Joe

## Joseph C. Johns

**Executive Director** Post Falls Urban Renewal Agency 201 E. 4<sup>th</sup> Ave, Post Falls, ID 83854 Office: 208.777.8151 www.pfura.com

From: Robert Seale <<u>rseale@postfalls.gov</u>> Sent: Wednesday, November 13, 2024 8:42 AM To: <u>postfallsura@gmail.com</u> Subject: City Reimbursement request

Joe,

How may I go about putting in a request for reimbursement from the URA for funds being spent on the frontage improvements to Warren Field? The project should qualify under the city center parking plan cost estimate line. We are spending \$80,000 from city funds toward the project.

I do not know the process, so I thought I would start with an email.

Thanks, Bob **Bob Seale, AICP** Community Development Director 208-457-3372



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ROAD FRONTAGE IMPROVEMENTS

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1 NUMBER OHADI (SUJAR TZDR) (TRASTZ RIVANORZ 804

HELPING EACH OTHER CREATE BETTER COMMUNITIES



December 6, 2024

Joseph C. Johns, Executive Director Post Falls Urban Renewal Agency 201 E. 4<sup>th</sup> Avenue Post Falls, Idaho 83854

RE: A&A Construction and Development's Millworx and North Mill One Subdivision Phase C and F – Request for Reimbursement for Public Infrastructure.

Dear Joe,

A&A Construction and Development (A&A) very much appreciates the assistance of the Post Falls Urban Renewal Agency (PFURA) in the redevelopment of the former Idaho Veneer site into a mixed-use commercial, residential, and entertainment area referred to as the Millworx. As we have discussed in the past without the assistance of the PFURA, the 50-acre site in the middle of the City would likely remain a closed lumber mill with minimal property tax revenue and few jobs. But, with the assistance of the PFURA, Millworx is developing into a well-planned mixed-use project creating opportunities for professional/retail services, employment, a range of housing types, entertainment venues, sales, and property tax revenue that will benefit the residents of Post Falls, etc. for years to come. The Millworx has also spurred other redevelopment in the downtown District.

#### **Background and Request**

In accordance with the Owners Participation Agreement (OPA) between the PFURA and A&A dated October 20, 2022, PFURA Policies 7 and 18 and addendums, A&A, J-U-B ENGINEERS, Inc. is pleased to submit this request for reimbursement for public infrastructure, and soft costs. Since this is a complicated development project and reimbursement request, please refer to **Appendices A through H** which assist in describing the details that go along with this request.

This request includes work completed from October 1, 2023, through September 30, 2024, on Phases C, and F shown on the Original Phased Construction Improvement Exhibit in **Appendix C**. We will be submitting additional requests for reimbursement for other phases referenced in the OPA in the future as the Millworx is further developed. In addition to the public infrastructure costs, A&A is seeking reimbursement for associated soft costs (i.e., planning, surveying, engineering, and geotechnical testing) for the construction of Phases C and F.

The work finalized in phases C and F (shown with the exhibit in **Appendix C**) has been reviewed and accepted by the City of Post Falls staff, noting for Phase F (Roundabout and extension of Idaho Street) was only partially completed, since a portion of the Idaho St road construction can only occur after the City purchases additional rights of way from BNSF. Appendix H delineates the Phase 2 of Idaho St that will happen at a later date.



**Phase C** public infrastructure, as detailed in the West End Apartment Civil Plans, includes the reconstruction of the south side of 4<sup>th</sup> Avenue from Lincoln to Post Street as a three-lane collector street with angled parking, curb, gutter, swales, widened sidewalk, signage, street lighting, and landscaping. The reconstruction of Lincoln Street from 4<sup>th</sup> Avenue to the Railroad Avenue as a two - lane local access street with parking, curb, gutter, swales, sidewalk, signage, street lighting, and landscaping. As well as the reconstruction of the east side of Post Street from 4<sup>th</sup> Avenue to the alleyway to a two - lane local access street with parking, curb, gutter, swales, sidewalk, signage, street lighting, and landscaping. As well as the reconstruction of the east side of Post Street from 4<sup>th</sup> Avenue to the alleyway to a two - lane local access street with parking, curb, gutter, swales, sidewalk, signage, street lighting, and landscaping. Plus, the reconstruction of the public alleyway between Lincoln and Post Street. Some domestic water improvements (i.e. water meter and valves) were also installed on each end of the alleyway.

**Phase F** public infrastructure include the completion of the new roundabout at 4<sup>th</sup> and Idaho Street plus the extension of Idaho Street to the future extension of Railroad Avenue as a two-lane collector with parking, bike lanes, curb, gutter, swales, widened sidewalk, signage, street lighting, landscaping, and utility improvements as designated in the Civil plans. Please note the remaining section of Idaho Street from Railroad Avenue to the BNSF spur line will be constructed in the future.

The public improvements will benefit the city and the Millworx with an improved roadway corridors for general circulation, safety, emergency services, fire flow, sewer flow and continue to spur redevelopment in the Downtown Post Falls. Although these two separate plan sets are not provided in the appendix, both sets of plans can be provided upon request to J-U-B Engineers.

**Appendix A** shows the Total Reimbursable Costs which show the original 2022 estimated costs, actual construction costs, and all soft costs. The soft costs were calculated at 12% of the actual construction costs for phases F, and for phase C, the soft cost amount was just under the 12% maximum. For Phase F, the actual soft costs are greater than 12%, so the reimbursement cost is capped at 12%. **Appendix D** shows a summary of the actual construction costs and soft cost invoices, with the actual invoices shown in **Appendices E, and F**.

As referenced before, the delineation of all the phases is shown in **Appendix C** with the Original Phased Construction Improvement Exhibit last updated on July 28, 2022, and submitted to the URA in previous submittals. Pertaining to Phase F, the roundabout at the intersection of Idaho and 4<sup>th</sup> was included in the OPA via an amendment earlier in 2024. The updated cost estimate for these improvements which is also included in the OPA amendment, is shown in **Appendix H.** 

You will find the actual construction and soft costs exceeded the "2022" estimated costs due to inflation, other market factors, and some changes from the original planning level costs that were anticipated compared to the final construction documents.

#### **Development Progress**

The North Mill One Subdivision north of 4<sup>th</sup> Avenue and east of Idaho Street to Seltice Way is in the process of being developed by A&A as part of the overall project starting with the opening earlier this year of a landmark structure, the Bookstore and Bistro, at the northeast corner of the Idaho Street and 4<sup>th</sup> Avenue intersection.



Additionally, construction is wrapping up on the mixed-use building on the north side of 4<sup>th</sup> Avenue, and the construction of the Hotel on the far east end of the same property. On the south side of 4<sup>th</sup> Avenue, townhomes (condominium units) and apartments in mixed-use buildings (1<sup>st</sup> floor commercial/residential, 2<sup>nd</sup> and 3<sup>rd</sup> floors residential) have been constructed and are being sold or leased. We are in the design stages for additional mixed-use buildings on the east and west side of the extension of Idaho Street. Without the assistance and partnership of the PFURA, these developments would not be occurring.

#### **Next Steps**

A&A plans to construct the remaining section of Idaho Street to the BNSF Rail spur, Railroad Avenue from Lincoln to Idaho Street, plus City water and sewer in the same area in 2025. In addition, A&A plans to reconstruct the south side of 4<sup>th</sup> Avenue from Idaho Street to Lincoln Street, and the east side of Lincoln in 2026 to current City Standards. As such, we plan to submit reimbursement requests for those public infrastructure improvements and soft costs in 2025 and 2026.

In summary, A&A very much appreciates the assistance of the PFURA with the redevelopment of the former Idaho Veneer site into a mixed-use commercial, residential, and entertainment area, referred to as the Millworx and the North Mill One Subdivision. A&A is respectfully requesting reimbursement of an additional **\$2,422,418** to the previously approved **\$6,543,115** for public infrastructure, and soft costs as illustrated in the appendices. Without the PFURA funding assistance, the property would likely remain undeveloped for years to come.

A&A and J-U-B ENGINEERS, Inc. staff members are available to meet with you, the Agency's consulting engineers, Committees, and the full Commission to explain the request and address any questions the agency may have.

Please do not hesitate to contact me.

Sincerely,

Brad Marshall

Brad Marshall

Senior Project Manager, J-U-B ENGINEERS, Inc.



J·U·B ENGINEERS, INC.

J-U-B FAMILY OF COMPANIES

## **APPENDICES**

**Appendix A – 10-1-2023 to 11-1-2024 Total Reimbursable Costs** 

- **Appendix B Original Engineer's Opinion of Probably Costs**
- **Appendix C Original Phased Construction Improvement Exhibit**
- Appendix D Actual Construction and Soft Costs Invoice Summary for Phase C (West End Apartments) and Phase F (4th and Idaho Roundabout)
- Appendix E Phase C (West End Apartments) Invoice Backup for Actual Construction Costs and Soft Costs
- Appendix F Phase F (4th and Idaho Roundabout) Invoice Backup for Actual Construction Costs and Soft Costs
- Appendix G Phase C (West End Apartments) and Phase F (4th and Idaho Roundabout) Reimbursable Area Delineation
- Appendix H Updated Cost Estimate for URA OPA to Include 4th and Idaho Roundabout Improvements (Within Phase F)

## Appendix A

10-1-2023 to 10-30-2024 Total Reimbursable Cost

### MILLWORX REIMBURSEMENT SUBMITTAL #2 TOTAL COSTS

PROJECT:

All Phases - Millworx URD

12/6/2024

PROJECT DESCRIPTION:

(JUB)

All Phases - Millworx Public Infrastructure Within Urban Renewal District

CLIENT:

A&A Construction

J-U-B PROJECT NO.: 20-20-066

	JECT NO.: 20-20-066		
ITEM NO.	DESCRIPTION	ESTIMATED COSTS	REIMBURSEMENT SUBMITTAL #2 10/1/23 to 10/30/24 TOTAL COSTS
1	Phase A - Construction Costs	\$1,401,000	
2	Phase A - Soft Costs (12% of Construction Costs)		
3	Phase B - Construction Costs	\$1,526,000	
4	Phase B - Soft Costs (12% of Construction Costs)		
5	Phase C - Construction Costs	\$349,000	\$509,384
6	Phase C - Soft (Actual soft costs		\$59,398
7	Phase D - Construction Costs	\$491,000	
8	Phase D - Soft Costs (12% of Construction Costs)		
9	Phase E - Construction Costs	\$952,000	
10	Phase E - Soft Costs (12% of Construction Costs)		
11	Phase F - Construction Costs	\$1,408,000	\$1,655,033
12	Phase F - Soft Costs (12% of Construction Costs)		\$198,604
40		<b>*</b> 0.000.000	
13	Phase G - Construction Costs	\$2,938,000	
14	Phase G - Soft Costs (Necessary soft costs for this phase are not typical to other construction phases. Soft costs are less		
14	than 12% as reflected in invoice backup)		
	TOTAL CONSTRUCTION COSTS	\$9,065,000	\$2,164,416
	TOTAL SOFT COSTS		\$258,002
	TOTAL REIMBURSABLE COSTS		\$2,422,418
ССН	J-U-B ENGINEERS, IN	NC.	
	7825 MEADOWLARK WAY, COEUR D'ALENE, ID 838		



## MILLWORX REIMBURSEMENT SUBMITTAL #2 ACTUAL CONSTRUCTION COSTS

PROJEC	T:		All Phases	- Millworx URD		12/6/2024
	T DESCRIPTION:	All Phases -		ructure Within Urban Re	enewal District	12/0/2021
CLIENT:		7411146666		Instruction		
	JECT NO.: 20-20-066					
			REIMBURSEMENT	REIMBURSEMENT	FUTURE	PROJECTED %
ITEM	DESCRIPTION	ESTIMATED	SUBMITTAL #1	SUBMITTAL #2	REIMBURSEMENT	COMPLETION OF
NO.		COSTS	2/20/22 to 9/30/23	10/1/23 to 10/30/24	SUBMITTAL	ACTUAL COSTS
	Phase A	\$1,401,000	\$1,401,676			90%
1	Roadway	\$0	\$4,932			
2	Domestic Water	\$1,089,000	\$672,468			
3	Sanitary Sewer	\$264,000	\$308,286			
4	Storm Drainage	\$48,000	\$220,898			
5	Electrical	\$0	\$172,350			
6	Signage	\$0	\$22,742			
	Phase B	\$1,526,000	\$1,577,824			100%
1	Roadway	\$651,000	\$829,568			
2	Domestic Water	\$513,000	\$331,833			
3	Sanitary Sewer	\$64,000	\$130,878			
4	Storm Drainage	\$93,000	\$33,285			
5	Electrical	\$205,000	\$252,260			
	Phase C	\$349,000		\$509,384		100%
1	Roadway	\$217,000		\$310,427		
2	Domestic Water	\$84,000		\$37,892		
3	Storm Drainage	\$24,000		\$28,200		
4	Electrical	\$24,000		\$132,864		
	Phase D	\$491,000				0%
1	Roadway	\$260,000				
2	Domestic Water	\$89,000				
3	Sanitary Sewer	\$31,000				
4	Storm Drainage	\$21,000				
5	Alley Utility Demolition	\$90,000				
	D	****				
4	Phase E	\$952,000				0%
1	Roadway	\$564,000				
2 3	Domestic Water Sanitary Sewer	\$251,000				
3 4	Storm Drainage	\$88,000 \$49,000				
4		<del>φ4</del> 9,000				
	Phase F	\$1,408,000		\$1,655,033		70%
1	Roadway	\$1,159,000		\$1,181,388		
2	Domestic Water	\$97,000		\$63,043		
3	Sanitary Sewer	\$68,000		\$35,199		
4	Storm Drainage	\$84,000		\$75,227		
5	Electrical	¢04,000 \$0		\$300,176		
		ψ0		φοσο, πο		
	Phase G	\$2,938,000	\$3,205,915			90%
1	Reclamation	\$2,938,000	\$3,269,352			
2	Typ. Clearing/Grubing	\$0	-\$63,437			
	<u>, , , , , , , , , , , , , , , , , , , </u>	<del>0</del>	\$00,107		1	
т	otal Construction Costs	\$9,065,000	\$6,185,415	\$2,164,416		
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ССН			J-U-B ENGIN	EERS, INC.		

# Appendix B

Original Engineer's Opinion of Probable Cost



### PROJECT:

All Phases - Millworx URD

A&A Construction

PROJECT DESCRIPTION:

All Phases - Millworx Public Infrastructure Within Urban Renewal District

## CLIENT:

J-U-B PROJ. NO.: 20-20-066

	J-U-B PROJ. NO.: 20-20-066	
ITEM NO.	DESCRIPTION	TOTAL COSTS
	Phase A	\$1,401,00
1	Domestic Water	\$1,089,000
2	Sanitary Sewer	\$264,000
3	Storm Drainage	\$48,000
	Phase B	\$1,526,000
1	Roadway	\$651,000
2	Domestic Water	\$513,000
3	Sanitary Sewer	\$64,000
4	Storm Drainage	\$93,000
5	Electrical	\$205,000
	Phase C	\$325,00
1	Roadway	\$217,000
2	Domestic Water	\$84,000
3	Storm Drainage	\$24,000
	Phase D	\$491,00
1	Roadway	\$260,000
2	Domestic Water	\$89,000
3	Sanitary Sewer	\$31,000
4	Storm Drainage	\$21,000
5	Alley Utility Demolition	\$90,000
	Phase E	\$952,00
1	Roadway	\$564,000
2	Domestic Water	\$251,000
3	Sanitary Sewer	\$88,000
4	Storm Drainage	\$49,000
	Phase F	\$1,408,00
1	Roadway	\$1,159,000
2	Domestic Water	\$97,000
3	Sanitary Sewer	\$68,000
4	Storm Drainage	\$84,00
- <b>T</b>		ψυ+,000
4	Phase G	\$2,938,000
1	Reclamation	\$2,938,000
	TOTAL ESTIMATED COSTS	\$9,041,00
СН	J-U-B ENGINEERS, INC.	
	7825 MEADOWLARK WAY, COEUR D'ALENE, ID 83815 (208) 762-8787	
	7023 MEADOWLARK WAT, COEDR D'ALENE, D 03013 (200) 702-0707	



### PROJECT:

Phase A - Millworx URD

7/28/2022

PROJECT DESCRIPTION:

SCRIPTION: Phase A - URD Millworx Phase 1 Public Utilities Based on Construction Documents

CLIENT:

A&A Construction

CLIENT PI	CLIENT PROJ. NO.: 20-20-066						
ITEM			SC	HEDULE OF VALUES	;		
NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST		
					<b>*</b> 4 000 000		
	Domestic Water	4	10	¢cc 700	\$1,089,000		
1	Mobilization	1	LS	\$66,700	\$66,700		
2	10" PVC Water Main	422	LF	\$100	\$42,200		
3	8" PVC Water Main	3,030	LF	\$95	\$287,850		
4	6" Water Pipe	248	LF	\$90	\$22,320		
5	3" Water Pipe	34	LF	\$65	\$2,210		
6	2" Water Pipe	1,310	LF	\$50	\$65,500		
7	1.5" Water Pipe	106	LF	\$45	\$4,770		
8	1" Water Pipe	233	LF	\$45	\$10,485		
9	1" water meter	62	EA	\$4,500	\$279,000		
10	1.5" water meter	5	EA	\$8,000	\$40,000		
11	3" water meter	2	EA	\$28,000	\$56,000		
12	Fire Hydrant	10	EA	\$6,000	\$60,000		
13	6" Gate Valve	12	EA	\$3,800	\$45,600		
14	8" Gate Valve	12	EA	\$4,400	\$52,800		
15	10" Gate Valve	2	EA	\$5,000	\$10,000		
16	8"x8" Cross	1	EA	\$950	\$950		
17	8"x6" or 8"x8" TEE	16	EA	\$850	\$13,600		
18	10"x10" TEE	1	EA	\$1,200	\$1,200		
19	10"x8" Reducer	2	EA	\$650	\$1,300		
20	8"x3" TEE	1	EA	\$600	\$600		
21	8"x2" or 8"x1.5" or 8"x1" Tapping Saddle	42	EA	\$400	\$16,800		
22	8" PVC Elbow (all angles)	7	EA	\$750	\$5,250		
23	10" PVC Elbow (all angles)	4	EA	\$850	\$3,400		
24	8" Cap and Mark	1	EA	\$350	\$350		
	Sanitary Sewer				\$264,000		
1	8" PVC Sewer Main	2,110	LF	\$95	\$200,450		
2	Sanitary Sewer Manhole	11	EA	\$5,800	\$63,800		
		· ·					
	Storm Drainage				\$48,000		
1	Storm drain manhole	3	EA	\$4,100	\$12,300		
2	8" PVC storm pipe	358	LF	\$65	\$23,270		
3	10" PVC storm pipe	179	LF	\$70	\$12,530		
			OT 41 -		A4 404 000		
		T	UTALE	STIMATED COSTS	\$1,401,000		
ССН		J-U-B ENGINEERS, IN	C.				
	7005 NEADOWA			00\ 700 0707			
	7825 MEADOWLARK WAY, COEUR D'ALENE, ID 83815 (208) 762-8787						



## PROJECT:

#### Phase B - Millworx URD

7/28/2022

## PROJECT DESCRIPTION: Phase B - URD 4th Ave from Idaho St to Seltice Way Based on Construction Documents

CLIENT:

A&A Construction

	ROJ. NO.	J-U-D г	J-U-B PROJ. NO.: 20-20-066			
TEM	DECODIDITION				TOTAL COST	
NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST	
	Roadway				\$651,000	
1	Mobilization	1	LS	\$72,600	\$72,60	
2	Road Repair	1	LS	\$25,000	\$25,00	
3	Traffic Control	1	LS	\$30,000	\$30,00	
4	Hot Mix Asphalt (3")	234	TON	\$146	\$34,1	
5	Base Course Rock (6")	422	TON	\$35	\$14,7	
6	Concrete Sidewalk with 4" thickness and 2" CSTC	2,080	SY	\$125	\$260,0	
7	Concrete ADA Ramps with Truncated Domes	6	EA	\$4,200	\$25,2	
8	Concrete Driveways	5	EA	\$9,500	\$47,5	
9	Concrete Curb and Gutter	2,522	LF	\$28	\$70,6	
10	ROW Roadway Striping	7,550	LF	\$2.5	\$18,8	
11	Roadway Symbols (turn arrows, ADA, biker + arrow)	18	EA	\$350	\$6,3	
12	Roadway Signage	19	EA	\$1,000	\$19,0	
13	Trees in Public ROW	59	EA	\$450	\$26,5	
	· ·					
	Domestic Water				\$513,000	
1	10" PVC Water Main	1,130	LF	\$100	\$113,0	
2	8" PVC Water Main	1,530	LF	\$95	\$145,3	
3	6" Water Pipe	220	LF	\$90	\$19,8	
4	4" Water Pipe	84	LF	\$70	\$5,8	
5	2" Water Pipe	197	LF	\$50	\$9,8	
7	2" water meter	5	EA	\$16,000	\$80,0	
8	3" water meter	1	EA	\$28,000	\$28,0	
9	Fire Hydrant	6	EA	\$6,000	\$36,0	
10	4" Gate Valve	2	EA	\$1,400	\$2,8	
11	6" Gate Valve	6	EA	\$3,800	\$22,8	
12	8" Gate Valve	6	EA	\$4,400	\$26,4	
13	10" Gate Valve	1	EA	\$5,000	\$5,0	
14	10"x4" TEE	2	EA	\$850	\$1,7	
15	10"x6" TEE	6	EA	\$950	\$5,7	
16	10"x8" TEE	4	EA	\$1,100	\$4,4	
17	12"x10" TEE	1	EA	\$1,500	\$1,5	
18	8"x2" or 8"x1.5" or 8"x1" Tapping Saddle	6	EA	\$400	\$2,4	
19	4", 6", 8", or 10" Cap and Mark	7	EA	\$350	\$2,4	
	Somitory Source				¢64.000	
1	Sanitary Sewer 8" PVC Sewer Main	513	LF	\$95	<b>\$64,000</b> \$48,7	
2	Sanitary Sewer Manhole	2	EA	\$5,800	\$40,7 \$11,6	
2	Existing Sewer Manhole Connection	1	EA	\$5,800	\$11,0 \$4,0	
5		I	LA	ψ+,000	φ4,00	



PROJEC	T:	Phase B - Millworx UR	D		7/28/2022	
PROJEC	T DESCRIPTION: Phase B - URD 4th Ave from lo	daho St to Seltice Way B	ased on (	Construction Documen	ts	
CLIENT:		A&A Construction				
CLIENT PR	ROJ. NO.	J-U-B P	ROJ. NO.:	20-20-066		
ITEM		SCHEDULE OF VALUES				
NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST	
	(Phase B 0	Continued)				
	Storm Drainage				\$93,000	
1	Storm drain catch basin	4	EA	\$2,600	\$10,400	
2	Storm drain manhole	2	EA	\$4,100	\$8,200	
3	Drywell - Single Depth	7	EA	\$3,500	\$24,500	
4	8" PVC storm pipe	774	LF	\$65	\$50,310	
	Electrical				\$205,000	
1	LED Street Light in ROW	10	EA	\$7,000	\$70,000	
2	Antique Decorative Pedestrian Light in ROW	25	EA	\$4,500	\$112,500	
3	Dry utility trenching	2,549	LF	\$5	\$12,74	
4	Power Service	1	LS	\$10,000	\$10,000	
		T	OTAL E	STIMATED COSTS	\$1,526,000	
ССН		J-U-B ENGINEERS, IN	-			



## PROJECT:

Phase C - Millworx URD

7/28/2022

PROJECT DESCRIPTION: Phase C - URD 4th Ave from Post St to Lincoln St and Utilities Based on Concept Plans

CLIENT:

A&A Construction

CLIENT PF	ROJ. NO.	J-U-B F	ROJ. NO.:	20-20-066	
ITEM			SC	HEDULE OF VALUE	
NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
	Roadway				\$217,000
	Half of 4th Ave. Roadway ROW improvements -				
	Assume roadway section from North Mill One plan set.				
	Quantities based on a typical roadway section. (58'				
	wide asphalt with parking lanes on both sides and 42'				
1	wide in areas with landscape strips on both sides , both	390	LF	\$380	\$148,200
	sides of the road having 10' concrete sidewalk,				
	concrete curb/gutter, roadway symbols, roadway signs,				
	LED street light, decorative pedestrian lamps, trees,				
	and dry utility trenching).				
2	Mobilization	1	LS	\$15,500	\$15,500
3	Road Repair	1	LS	\$12,000	\$12,000
4	Traffic Control	1	LS	\$10,000	\$10,000
5	Concrete ADA Ramps with Truncated Domes	3	EA	\$4,203	\$12,609
6	Concrete Driveways	2	EA	\$9,500	\$19,000
	Domestic Water				\$84,000
1	8" PVC Water Main	180	LF	\$95	\$17,100
2	6" Water Pipe	40	LF	\$90	\$3,600
3	2" Water Pipe	160	LF	\$50	\$8,000
4	2" Water Meter	2	EA	\$16,000	\$32,000
5	Fire Hydrant	2	EA	\$6,000	\$12,000
6	6" Gate Valve	2	EA	\$3,800	\$7,600
7	8"x6" TEE	2	EA	\$850	\$1,700
8	8" PVC Elbow (all angles)	3	EA	\$750	\$2,250
	Storm Drainage				\$24,000
1	Storm drain catch basin	2	EA	\$2,600	\$5,200
2	Storm drain manhole	1	EA	\$4,100	\$4,100
3	Drywell - Single Depth	3	EA	\$3,500	\$10,500
4	8" PVC storm pipe	60	LF	\$65	\$3,900
			OTAL ES	STIMATED COSTS	\$325,000
					÷, <b>,,,,</b>
СН	J-U.	-B ENGINEERS, IN	C.		
	7825 MEADOWLARK WA	,		08) 762-8787	
		,,	··· /=·	,	



PROJECT:

Phase D - Millworx URD

IENT:	:	A&A Construction			
ENT P	ROJ. NO.	J-U-B Pl	ROJ. NO.:	20-20-066	
TEM			SC	HEDULE OF VALUES	
NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
	Roadway				\$260,000
	Half of 4th Ave. Roadway ROW improvements -				. ,
	Assume roadway section from North Mill One plan set.				
	Quantities based on a typical roadway section. (58'				
	wide asphalt with parking lanes on both sides and 42'				
1	wide in areas with landscape strips on both sides , both	470	LF	\$380	\$178,60
	sides of the road having 10' concrete sidewalk,				. ,
	concrete curb/gutter, roadway symbols, roadway signs,				
	LED street light, decorative pedestrian lamps, trees,				
	and dry utility trenching).				
2	Mobilization	1	LS	\$19,100	\$19,10
3	Road Repair	1	LS	\$20,000	\$20,00
4	Traffic Control	1	LS	\$15,000	\$15,00
5	Concrete ADA Ramps with Truncated Domes	3	EA	\$3,500	\$10,50
6	Concrete Driveways	2	EA	\$8,500	\$17,00
-				+ - ,	
4	Domestic Water 8" PVC Water Main	200		¢oc	\$89,000
1 2		260 40	LF LF	\$95	\$24,70
	6" Water Pipe	40 50	LF	\$90 \$50	\$3,60
3	2" Water Pipe 2" Water Meter				\$2,50
4		2	EA	\$16,000	\$32,00
5	Fire Hydrant	2	EA	\$6,000	\$12,00
6	6" Gate Valve 8"x6" TEE	2	EA	\$3,800	\$7,60
7	8"x8" TEE	2	EA	\$850	\$1,70
8 9		2	EA EA	\$850 \$750	\$1,70 \$2,00
9	8" PVC Elbow (all angles)	4	EA	\$750	\$3,00
	Sanitary Sewer				\$31,000
1	8" PVC Sewer Main	220	LF	\$95	\$20,90
2	Sanitary Sewer Manhole	1	EA	\$5,800	\$5,80
3	Existing Sewer Manhole Connection	1	EA	\$4,000	\$4,00
	Storm Drainage				\$21,000
1	Storm drain catch basin	0	EA	\$2,600	\$
2	Storm drain manhole	0	EA	\$4,100	\$
3	Drywell - Single Depth	6	EA	\$3,500	\$21,00
4	8" PVC storm pipe	0	LF	\$65	\$
	Allow Utility Domolition				\$90,000
1	Alley Utility Demolition	1	LS	\$95,000	<b>\$90,000</b> \$95,00
		· · · · · ·			
		Т	OTAL ES	STIMATED COSTS	\$491,00

7825 MEADOWLARK WAY, COEUR D'ALENE, ID 83815 (208) 762-8787



ROJEC	CT: Pha	ase E - Millworx URI	C		7/28/2022	
ROJEC	CT DESCRIPTION: Phase E - URD Railroad Ave from Linco	oln St to Idaho St an	d Utilities	Based on Concept Pl	ans	
	:	A&A Construction				
LIENT P	ROJ. NO.	J-U-B P	ROJ. NO.:	20-20-066		
ITEM				HEDULE OF VALUES		
NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST	
	Roadway				\$564,000	
	Full Railroad Ave Roadway ROW improvements -					
	Assume roadway section from City of Post Falls future					
	Railroad Ave Exhibit. Quantities based on a typical					
	roadway section. (35' wide asphalt with parallel parking					
1	lanes on both sides of the road, both sides of the road	710	LF	\$645	\$457,95	
	having 10' concrete sidewalk, concrete curb/gutter,				. ,	
	roadway symbols, roadway signs, LED street light,					
	decorative pedestrian lamps, trees, and dry utility					
	trenching).					
2	Mobilization	1	LS	\$45,300	\$45,30	
3	Road Repair	1	LS	\$4,000	\$4,00	
4	Traffic Control	1	LS	\$2,000	\$2,00	
5	Concrete ADA Ramps with Truncated Domes	6	EA	\$3,500	\$21,00	
6	Concrete Driveways	4	EA	\$8,500	\$34,00	
	Domestic Water		-	·	\$251,000	
1	8" PVC Water Main	748	LF	\$95	\$71,060	
2	6" Water Pipe	120	LF	\$90	\$10,800	
3	3" Water Pipe	90	LF	\$65	\$5,850	
4	2" Water Pipe	420	LF	\$50	\$21,000	
5	2" water meter	3	EA	\$16,000	\$48,000	
6	3" water meter	1	EA	\$28,000	\$28,000	
7	Fire Hydrant	6	EA	\$6,000	\$36,000	
8	6" Gate Valve	6	EA	\$3,800	\$22,800	
9	8"x6" TEE	6	EA	\$850	\$5,100	
10	8" PVC Elbow (all angles)	3	EA	\$750	\$2,250	
	Sanitary Sewer				\$88,000	
1	8" PVC Sewer Main	710	LF	\$100	\$71,000	
2	Sanitary Sewer Manhole	3	EA	\$5,800	\$17,400	
	Storm Drainage				\$49,000	
1	Storm drain catch basin	4	EA	\$2,600	\$10,400	
2	Storm drain manhole	2	EA	\$4,100	\$8,200	
3	Drywell - Single Depth	6	EA	\$3,500	\$21,000	
4	8" PVC storm pipe	140	LF	\$65	\$9,100	
		Т	OTAL ES	STIMATED COSTS	\$952,000	
CH		-B ENGINEERS, IN(				
	7825 MEADOWLARK WA	Y, COEUR D'ALENE, ID	83815 (20	08) 762-8787		



ROJEC	T: Pha	<b>ase F</b> - Millworx UR	D		7/28/2022
	T DESCRIPTION: Phase F - URD 4th Ave and Idaho St In		o St. Exte	ension, Based on Conc	ept Plans
LIENT:		A&A Construction			
	ROJ. NO.	J-U-B P		20-20-066	
ITEM NO.	DESCRIPTION	OUANTITY			
NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
	Roadway				\$1,159,000
	Full Idaho St Roadway ROW improvements - Assume				
	roadway section from City of Post Falls future Idaho St				
	Exhibit. Quantities based on a typical roadway section.				
	(67' wide asphalt with angled parking lanes on both	= 4.0	. –	<b>*</b> ***	<b>*</b> ****
1	sides of the road, both sides of the road having 15'	710	LF	\$930	\$660,30
	concrete sidewalk, concrete curb/gutter, periodic				
	planter beds, roadway symbols, roadway signs, LED				
	street light, decorative pedestrian lamps, trees, and dry				
	utility trenching).				
	Full 4th Ave. Roadway ROW improvements - Assume				
	roadway section from North Mill One plan set.				
	Quantities based on a typical roadway section. (58'				
	wide asphalt with parking lanes on both sides and 42'				
2	wide in areas with landscape strips on both sides , both	310	LF	\$760	\$235,60
	sides of the road having 10' concrete sidewalk,				
	concrete curb/gutter, roadway symbols, roadway signs,				
	LED street light, decorative pedestrian lamps, trees,				
	and dry utility trenching).				
3	Mobilization	3	LS	\$61,200	\$183,60
4	Road Repair	1	LS	\$25,000	\$25,00
5	Traffic Control	1	LS	\$30,000	\$30,00
6	Concrete ADA Ramps with Truncated Domes	2	EA	\$3,500	\$7,00
7	Concrete Driveways	2	EA	\$8,500	\$17,00
	Domestic Water				\$97,000
1	8" PVC Water Main	330	LF	\$95	\$31,35
2	6" Water Pipe	100	LF	\$90	\$9,00
3	Fire Hydrant	5	EA	\$6,000	\$30,00
4	6" Gate Valve	5	EA	\$3,800	\$19,00
6	8"x6" TEE	5	EA	\$850	\$4,25
7	10"x8" TEE	1	EA	\$1,100	\$1,10
8	8" PVC Elbow (all angles)	3	EA	\$750	\$2,25
	Sanitary Sewer				\$68,000
1	8" PVC Sewer Main	560	LF	\$100	\$56,00
2	Sanitary Sewer Manhole	2	EA	\$5,800	\$11,60
	Storm Drainage				\$84,000
1	Storm drain catch basin	4	EA	\$2,600	\$10,40
2	Storm drain manhole	4	EA	\$4,100	\$16,40
3	Drywell - Single Depth	12	EA	\$3,500	\$42,00
4	8" PVC storm pipe	240	LF	\$65	\$15,60
		т		STIMATED COSTS	\$1,408,00
					ψ1,400,00
			<u>^</u>		
H		B ENGINEERS, IN			



Site demo (Under 2021 C2 contract)

Site demo (Under 2021 C2 contract)

Hauling off dirt (Under 2026 C2 contract)

## **ENGINEER'S OPINION OF PROBABLE COST**

20-20-066

**OUTSTANDING** 

RETENTION

\$0.00

\$7,563.30

\$7,563.30

\$5,672.48

\$5,672.47

\$11,344.95

\$17,657.80

\$6,726.78

\$5,315.49

\$10,089.11

\$3,907.70

\$2.59

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$201,450.00

\$455,371.00

\$81,405.00

\$2,855,500.95

\$450.00 \$942.75

Phase G - Millworx URD

7/28/2022

**TOTAL COST** 

\$57,696.00

\$151,266.00

\$151,266.00

\$113,449.50

\$113,449.50

\$226.899.00 \$9,000.00

\$18,855.00

\$353,155.95 \$134,535.60

\$106,309.80

\$201,782.10

\$78,154.13

\$30,110.85 \$14,661.10

\$13,252.40

\$10,236.97

\$75,700.00

\$328,860.00

\$201.450.00

\$455,371.00

\$81,405.00

\$51.77 \$11,492.00

22

23

24

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CLIENT:

### A&A Construction

ITEM	DESCRIPTION	INVOICE	COST TO
NO.		NUMBER	DATE
	Reclamation		
1	Demo & remove concrete/wood debris	w10011	\$57,696.00
2	Strip/grub wood, mass cut, fill & compact site (Under TH61 contract)	21003-01	\$143,702.70
3	Strip/grub wood, mass cut, fill & compact site (Under TH61 contract)	21003-2	\$143,702.70
4	Strip/grub wood, mass cut, fill & compact site (Under TH61 contract)	21003-3	\$107,777.02
5	Strip/grub wood, mass cut, fill & compact site (Under TH61 contract)	21003-4	\$107,777.03
6	Strip/grub wood, mass cut, fill & compact site (Under TH61 contract)	21003-5	\$215,554.05
7	Strip/grub wood, mass cut, fill & compact site (Under TH61 contract)	21003-6A	\$8,550.00
8	Excavate, export materials. Import, compact etc. (Under North Mill contract)	21049-1	\$17,912.25
9	Excavate, export materials. Import, compact etc. (Under North Mill contract)	21049-2	\$335,498.15
10	Excavate, export materials. Import, compact etc. (Under North Mill contract)	21049-3	\$127,808.82
11	Remove conc., stock pile, export material (Under 2021/2022-2022 C4 contract)	2022C4-1	\$100,994.31
12	Remove conc., stock pile, export material (Under 2021/2022-2022 C4 contract)	21094-2REV	\$191,692.99
13	Remove conc., stock pile, export material (Under 2021/2022-2022 C4 contract)	21094-3	\$74,246.43
14	Remove conc., stock pile, export material (Under 2021/2022-2022 C4 contract)	21094-4	\$49.18
15	Break up & remove concrete (Under 2021 C3 contract)	2044	\$11,492.00
16	Grind & load out debris/wood (Under 2021 C3 contract)	2045	\$30,110.85
17	Demo work (Under 2021/2022 contract)	102020	\$14,661.10
18	Demo work (Under 2021/2022 contract)	112020	\$13,252.40
19	Demo work (Under 2021/2022 contract)	122320	\$10,236.97
20	Site demo (Under 2021 C2 contract)	14684	\$75,700.00
21	Site demo (Under 2021 C2 contract)	15558	\$328,860.00

PROJECT DESCRIPTION: Phase G - URD Reclamation Costs Provided by A&A Construction

TOTAL COSTS

15713

15857

15863

\$82,908.72 \$2,938,409.67

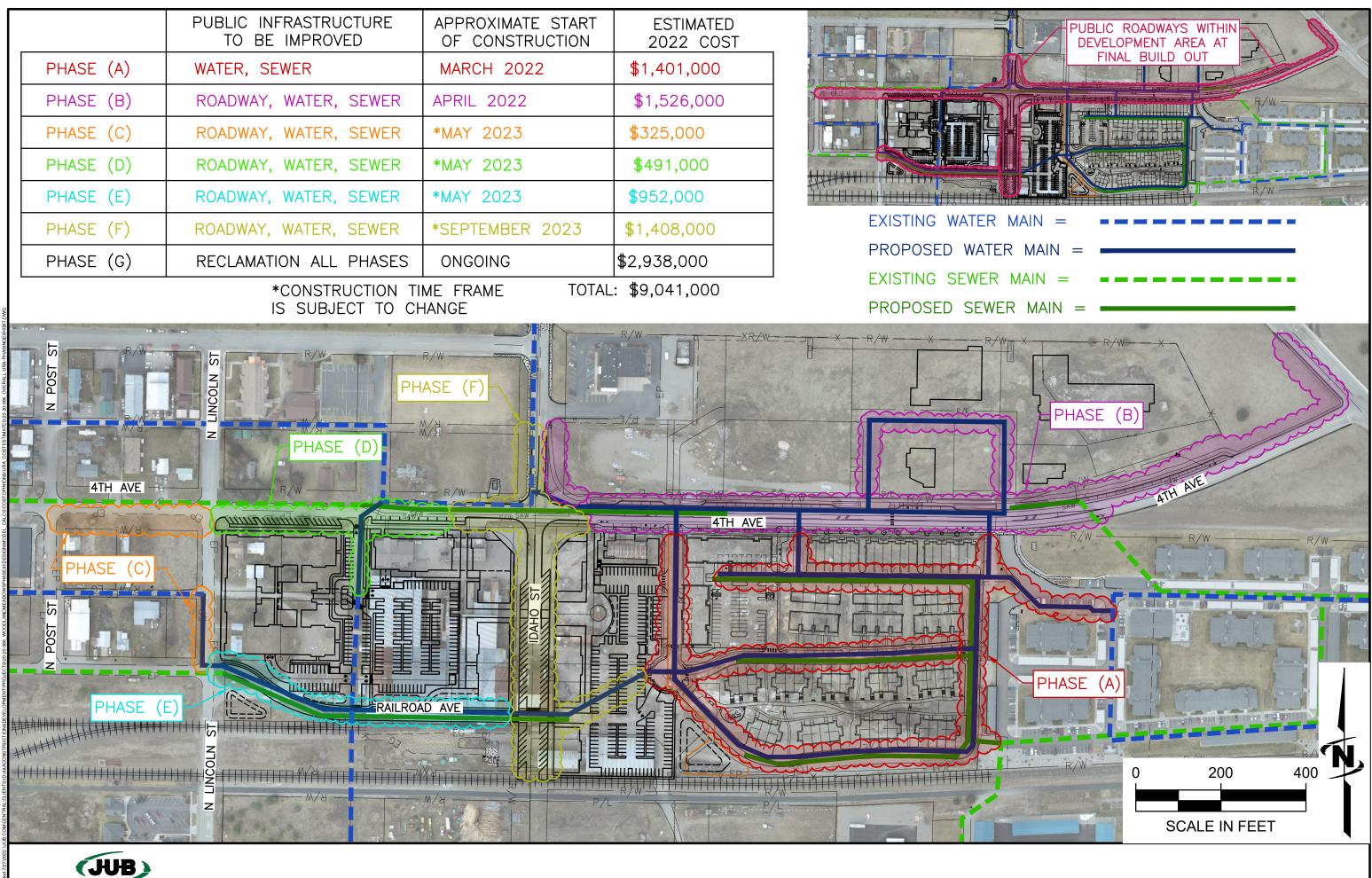
TOTAL ESTIMATED COSTS \$2,938,000

J-U-B ENGINEERS, INC.

7825 MEADOWLARK WAY, COEUR D'ALENE, ID 83815 (208) 762-8787

# Appendix C

Original Phased Construction Improvement Exhibit



DATE UPDATED: 7/28/2022

-U-B ENGINEERS, INC

## Appendix D

Actual Construction and Soft Costs Invoice Summary for Phase C (West End Apartments) and Phase F (4<sup>th</sup> and Idaho Roundabout)

#### Phase C - Through 10/30/24

URD 4th Ave from Post to Lincoln and Utilities Project 2201 - West End Apartments

	Project I	nvoice Number	Invoice Date	Invoice Amount	Description
way - Streets, Sidewalks, S	Street Parking				
Five Star Concrete	2201	06-002-5303	9/25/2023	31,500.00	Curb/Gutter - 1,000 LF @ \$30/LF and Mobilization
Five Star Concrete	2201	06-002-5328	10/20/2023	25,602.00	ROW Sidewalk - 3668 SF, Tacticle Warning - 32 SF
Five Star Concrete	2201	06-002-5434	2/23/2024	59,953.00	ROW Concrete (See breakdown on Invoice)
Poe Asphalt Paving	2201	47286	9/30/2023	119,042.25	Asphalt Paving (See breakdown on Invoice)
Olympic Foundry	2201	5631	7/27/2023	51,905.00	Tree Grate Frames (Material Only)
Stripe Rite, Inc.	2201	63671	11/30/2023	5,990.00	ROW Signage
Stripe Rite, Inc.	2201	63825	12/31/2023	895.00	Street Signage and Crosswalk Striping
Ace Landscaping	2201	1011121	11/17/2023		ROW Irrigation and Landscaping
Total Roadway				310,427.25	
nestic Water					
MJM Grand, Inc.	2201	22051	2/20/2023	37,892.41	Install Water Utilities
Total Domestic Water				37,892.41	
m Drainage					
MJM Grand, Inc.	2201	22051	2/20/2023	28,200.00	Install Storm Utilities
Total Storm Drainage		22001	_, _0, 2020	28,200.00	
				-,	
trical - Street Lighting and E Ace Electric, Inc.	Electrical Utility Line 2201	es 10	2/25/2024	122 964 00	ROW Street Lighting and Conduit/Wire
Total Electrical	2201	10	2/23/2024	132,864.00	Kow Street Lighting and Condult/ Wire
Hard Costs				509 383 66	
l Hard Costs				509,383.66	1
	Project	nucico Numbor	Invoico Data		•
l Hard Costs Vendor	Project li	nvoice Number	Invoice Date	509,383.66 Invoice Amount	Description
	Project li	nvoice Number	Invoice Date		•
Vendor	Project la	nvoice Number 22-0691	Invoice Date 1/27/2023	Invoice Amount	•
Vendor Costs - Policy No 18	·			Invoice Amount	Description
Vendor Costs - Policy No 18 ATS, Inc.	2201	22-0691	1/27/2023	Invoice Amount 1,620.00 300.00	Description Survey ROW Drywells
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc.	2201 2201	22-0691 22-0721	1/27/2023 3/28/2023	Invoice Amount 1,620.00 300.00 9,200.00	Description Survey ROW Drywells Survey Water Meters
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc.	2201 2201 2201	22-0691 22-0721 23-306	1/27/2023 3/28/2023 9/8/2023	Invoice Amount 1,620.00 300.00 9,200.00	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc.	2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347	1/27/2023 3/28/2023 9/8/2023 10/17/2023	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022 8/4/2022	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services Design Services Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283 154990	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90 19,809.40	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services Design Services Design Services Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283 154990 156918	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022 8/4/2022 9/30/2022 11/7/2022	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90 19,809.40 17,212.40	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services Design Services Design Services Design Services Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283 154990 156918 157493 160002	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022 8/4/2022 9/30/2022 11/7/2022 2/10/2023	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90 19,809.40 17,212.40 1,465.70 752.60	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services Design Services Design Services Design Services Design Services Design Services Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283 154990 156918 157493	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022 8/4/2022 9/30/2022 11/7/2022	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90 19,809.40 17,212.40 1,465.70	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services Design Services Design Services Design Services Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283 154990 156918 157493	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022 8/4/2022 9/30/2022 11/7/2022	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90 19,809.40 17,212.40 1,465.70	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services Design Services Design Services Design Services Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283 154990 156918 157493 160002 160522	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022 8/4/2022 9/30/2022 11/7/2022 2/10/2023 3/7/2023	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90 19,809.40 17,212.40 1,465.70 752.60 928.20	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services Design Services Design Services Design Services Design Services Design Services Design Services Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283 154990 156918 157493 160002 160522	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022 8/4/2022 9/30/2022 11/7/2022 2/10/2023 3/7/2023	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90 19,809.40 17,212.40 1,465.70 752.60 928.20	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services Design Services Design Services Design Services Design Services Design Services Design Services Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283 154990 156918 157493 160002 160522 164318	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022 8/4/2022 9/30/2022 11/7/2022 2/10/2023 3/7/2023 7/18/2023	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90 19,809.40 17,212.40 1,465.70 752.60 928.20 4,200.00	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283 154990 156918 157493 160002 160522 164318	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022 8/4/2022 9/30/2022 2/10/2023 3/7/2023 7/18/2023 10/12/2023	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90 19,809.40 17,212.40 1,465.70 752.60 928.20 4,200.00 592.00	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283 154990 156918 157493 160002 160522 164318	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022 8/4/2022 9/30/2022 11/7/2022 2/10/2023 3/7/2023 7/18/2023 10/12/2023 11/20/2023	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90 19,809.40 17,212.40 1,465.70 752.60 928.20 4,200.00 592.00 519.50	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services
Vendor Costs - Policy No 18 ATS, Inc. ATS, Inc. ATS, Inc. ATS, Inc. JUB Engineers, Inc.	2201 2201 2201 2201 2201 2201 2201 2201	22-0691 22-0721 23-306 23-347 153347 154283 154990 156918 157493 160002 160522 164318	1/27/2023 3/28/2023 9/8/2023 10/17/2023 6/6/2022 7/12/2022 8/4/2022 9/30/2022 2/10/2023 3/7/2023 7/18/2023 10/12/2023	Invoice Amount 1,620.00 300.00 9,200.00 2,725.00 2,880.00 12,300.90 19,809.40 17,212.40 1,465.70 752.60 928.20 4,200.00 592.00	Description Survey ROW Drywells Survey Water Meters Survey/Stake ROW Curb and Light Poles Survey/Stake Tree Grates Design Services

Soft Costs Limited to 12% of Hard Costs

61,126.04 570,509.70

Total Phase C Costs

### FOR PHASE C SOFT COSTS: TOTAL JUB COSTS: \$61,945.50

ESTIMATED 50% OF THE INVOICED JUB WORK WAS FOR THE PUBLIC INFRASTRUCTURE DESIGNS

JUB PUBLIC INFRASTRUCTURE WORK: \$30,972.75 ATS PUBLIC INFRASTRUCTURE WORK: \$28,425.00

PHASE C SOFT COST TOTAL: \$59,397.75

#### Phase F - Through 10/30/24

URD 4th Ave and Idaho St. Intersection and Idaho St. Extension Based on Construction Documents Project 2204 - 4th and Idaho St. Roundabout

Vendor	Project I	nvoice Number	Invoice Date	Invoice Amount	Description
lway - Streets, Sidewalks, S	treet Parking				
Cameron-Reilly, LLC	2204	7844	5/22/2024	90,000.00	Concrete Curb/Gutter, Sidwalks
Cameron-Reilly, LLC	2204	7880	6/24/2024	241,653.00	Concrete Curb/Gutter, Sidwalks/Retaining Wall
Interstate Concrete	2204	714254-1	7/31/2024	124,800.20	Finish Grading, Asphalt Paving
Stripe Rite	2204	21505-1	7/27/2024	42,149.50	Road Signage and Striping
Stripe Rite	2204	21505-2	8/24/2024	28,600.50	Road Signage and Striping
Stripe Rite	2204	21505-3A	9/28/2024	(15,770.00)	Road Signage and Striping Billing Adjustment
Stripe Rite	2204	21505-4	9/28/2024	1,680.00	Road Signage and Striping
Ace Landscaping	2204	1011189	6/19/2024	99,825.00	Irrigation and Landscaping
MJM Grand, Inc.	2204	J000380	8/20/2023	114,205.90	Imported Structural Fill for Roundabout
MJM Grand, Inc.	2204	24016-1	3/20/2024	193,672.00	Demo Existing Roadway and Place Structural Fill
MJM Grand, Inc.	2204	24016-2	4/20/2024	99,674.00	Demo Existing Road/Place Fill/Traffic Control
MJM Grand, Inc.	2204	24016-3	5/20/2024	98,135.55	Fill Placement/Site Grading/Gravel Placement
MJM Grand, Inc.	2204	24016-4	7/20/2024	29,427.45	Gravel Placement/Traffic Control
Masters Fence	2204	2202	7/18/2024	2,740.00	Retaining Wall Railing
Olympic Foundry	2204	IN-377-2024	4/24/2024	3,915.00	Tree Grate Frames
Olympic Foundry	2204	53663	5/16/2024	15,315.00	Tree Grates
Thorco, Inc.	2204	1795407	10/4/2024	11,365.00	Pedestrian Crossing Signage
Total Roadway				1,181,388.10	
MJM Grand, Inc. MJM Grand, Inc.	2204 2204	24016-2 24016-3	4/20/2024 5/20/2024	45,956.20	Install Water Utilities Install Water Utilities
Total Domestic Water				63,043.00	
tary Sewer					
MJM Grand, Inc.	2204	24016-2	4/20/2024	7,039.80	Install Sewer Utilities
MJM Grand, Inc.	2204	24016-3	5/20/2024	28,159.20	Install Sewer Utilities
Total Sanitary Sewer				35,199.00	
m Drainage					
MAINA Coursel Line					
MJM Grand, Inc.	2204	24016-2	4/20/2024	22,568.10	Install Storm Utilities
MJM Grand, Inc. MJM Grand, Inc.	2204 2204	24016-2 24016-3	4/20/2024 5/20/2024	,	Install Storm Utilities Install Storm Utilities
,				,	
MJM Grand, Inc. Total Storm Drainage	2204	24016-3		52,658.90	
MJM Grand, Inc. Total Storm Drainage rical - Street Lighting and E	2204	24016-3		52,658.90 <b>75,227.00</b>	
MJM Grand, Inc. Total Storm Drainage rical - Street Lighting and E	2204	24016-3	5/20/2024	52,658.90 <b>75,227.00</b> 51,941.00	Install Storm Utilities
MJM Grand, Inc. Total Storm Drainage trical - Street Lighting and E MJM Grand, Inc. Ace Electric	2204 Electrical Utility Line 2204	24016-3 es 24016-3	5/20/2024 5/20/2024 4/19/2024	52,658.90 75,227.00 51,941.00 8,390.20	Install Storm Utilities Electrical Trenching/Backfill
MJM Grand, Inc. Total Storm Drainage trical - Street Lighting and E MJM Grand, Inc. Ace Electric	2204 Electrical Utility Line 2204 2204	24016-3 es 24016-3 1	5/20/2024 5/20/2024 4/19/2024	52,658.90 <b>75,227.00</b> 51,941.00 8,390.20 17,410.00	Install Storm Utilities Electrical Trenching/Backfill Light Pole Bases
MJM Grand, Inc. Total Storm Drainage trical - Street Lighting and E MJM Grand, Inc. Ace Electric Ace Electric Ace Electric	2204 Electrical Utility Line 2204 2204 2204 2204	24016-3 es 24016-3 1 2	5/20/2024 5/20/2024 4/19/2024 5/20/2024	52,658.90 <b>75,227.00</b> 51,941.00 8,390.20 17,410.00 51,292.74	Install Storm Utilities Electrical Trenching/Backfill Light Pole Bases Install Light Pole Bases & Conduit
MJM Grand, Inc. Total Storm Drainage trical - Street Lighting and E MJM Grand, Inc. Ace Electric Ace Electric	2204 Electrical Utility Line 2204 2204 2204 2204 2204	24016-3 es 24016-3 1 2 3	5/20/2024 5/20/2024 4/19/2024 5/20/2024 6/20/2024	52,658.90 <b>75,227.00</b> 51,941.00 8,390.20 17,410.00 51,292.74 91,985.26	Install Storm Utilities Electrical Trenching/Backfill Light Pole Bases Install Light Pole Bases & Conduit Install Site Lighting

**Total Hard Costs** 

1,655,032.66

Vendor	Project	Invoice Number	Invoice Date	Invoice Amount	Description

#### Soft Costs - Policy No 18

Budinger & Associates	2204	M24049-1	2/7/2024	229.00	Geotech Services
Budinger & Associates	2204	M24049-2	3/6/2024	1,369.45	Compaction Testing
Budinger & Associates	2204	M24049-3	3/12/2024	755.00	Proctor/Soils Testing
Budinger & Associates	2204	P24049-1	3/6/2024	8,250.00	Roundabout Geotech Report
Budinger & Associates	2204	M24049-4	5/10/2024	1,811.45	Compaction Testing
Budinger & Associates	2204	M24049-5	6/18/2024	8,347.20	Compaction Testing/Concrete Testing
Budinger & Associates	2204	M24049-6	7/10/2024	5,952.45	Compaction Testing/Concrete Testing/Asphalt Test
Budinger & Associates	2204	M22074-7	8/15/2024	1,358.65	Compaction Testing/Asphalt Testing
JUB Engineers, Inc.	2204	153346	6/6/2022	8,995.61	Design Services
JUB Engineers, Inc.	2204	154284	7/12/2022	3,950.00	Design Services
JUB Engineers, Inc.	2204	154989	8/4/2022	3,080.00	Design Services
JUB Engineers, Inc.	2204	155776	9/7/2022	4,178.00	Design Services

#### Soft Costs - Policy No 18 (Continued)

Total Soft Costs				342,924.90	
Michael Terrell Landscape	2204	5767	3/15/2024	1	Landscape Design Services
Michael Terrell Landscape	2204	5453	7/15/2023	36.25	Landscape Design Services
Michael Terrell Landscape	2204	5408	6/15/2023	95.50	Landscape Design Services
Michael Terrell Landscape	2204	5363	5/15/2023	1,788.44	Landscape Design Services
Michael Terrell Landscape	2204	5165	12/15/2022	144.13	Landscape Design Services
JUB Engineers, Inc.	2204	175655	8/9/2024	3,840.80	Construction Observation & Survey Services
JUB Engineers, Inc.	2204	175062	6/17/2024	14,378.95	Construction Observation & Survey Services
JUB Engineers, Inc.	2204	174216	6/21/2024	29,281.12	Construction Observation & Survey Services
JUB Engineers, Inc.	2204	172851	5/9/2024	9,847.31	Construction Observation & Survey Services
JUB Engineers, Inc.	2204	172310	4/18/2024	7,780.02	Construction Observation & Survey Services
JUB Engineers, Inc.	2204	171459	3/28/2024	7,469.40	Design Services
JUB Engineers, Inc.	2204	170412	2/15/2024	7,617.60	Design Services
JUB Engineers, Inc.	2204	169598	1/15/2024	5,333.70	Design Services
JUB Engineers, Inc.	2204	168737	12/14/2023	2,529.50	Design Services
JUB Engineers, Inc.	2204	167728	11/9/2023	3,659.14	Design Services
JUB Engineers, Inc.	2204	166868	10/18/2023		Design Services
JUB Engineers, Inc.	2204	166357	9/21/2023		Design Services
JUB Engineers, Inc.	2204	165517	8/24/2023		Design Services
JUB Engineers, Inc.	2204	164253	7/16/2023		Design Services
JUB Engineers, Inc.	2204	163486	6/20/2023	,	Design Services
JUB Engineers, Inc.	2204	162241	5/5/2023		Design Services
JUB Engineers, Inc.	2204	161601	4/14/2023	,	Design Services
JUB Engineers, Inc.	2204	160521	3/7/2023		Design Services
JUB Engineers, Inc.	2204	160003	2/10/2023		Design Services
JUB Engineers, Inc.	2204	158555	1/10/2023	,	Design Services
JUB Engineers, Inc. JUB Engineers, Inc.	2204	157495	12/13/2022		Design Services Design Services
IUB Engineers, Inc.	2204 2204	156919 157495	9/30/2022 11/7/2022		Design Services

#### Soft Costs Limited to 12% of Hard Costs

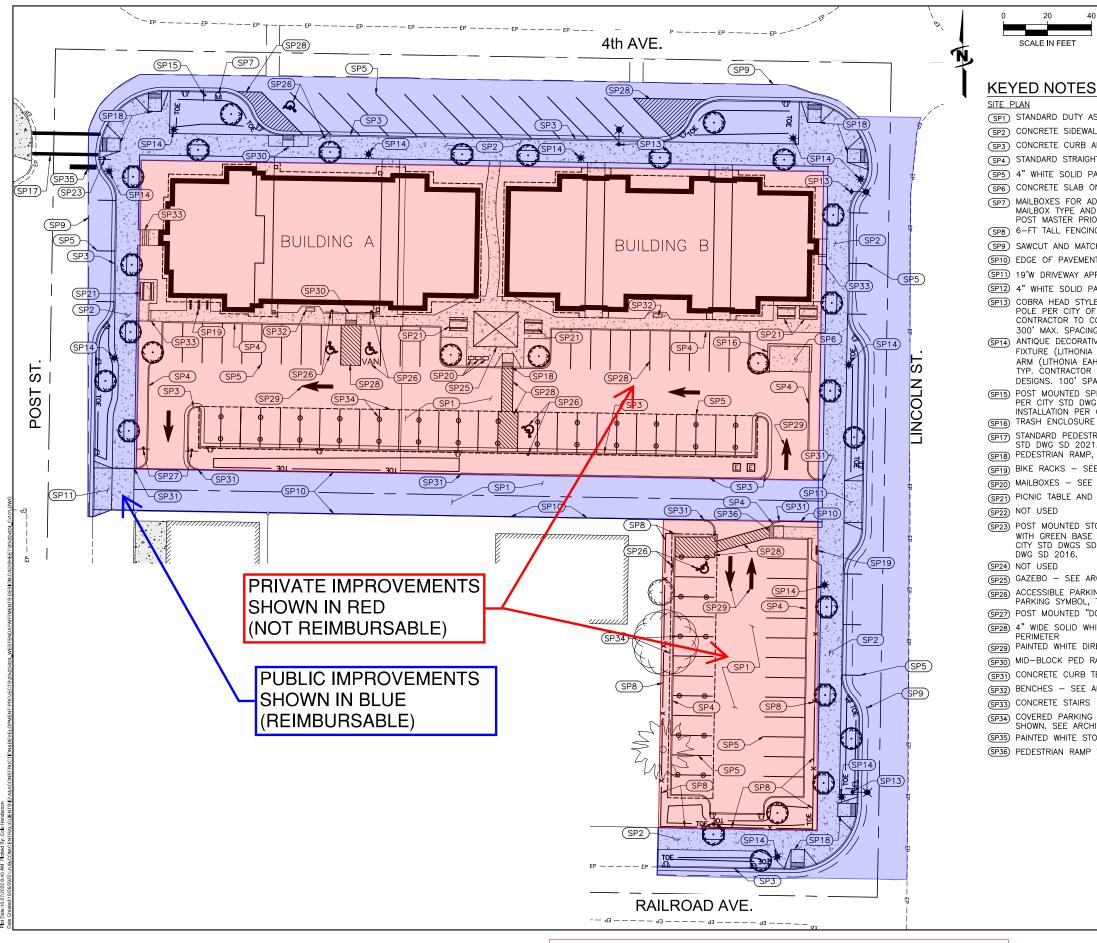
198,603.92

**Total Phase F Costs** 

1,853,636.58

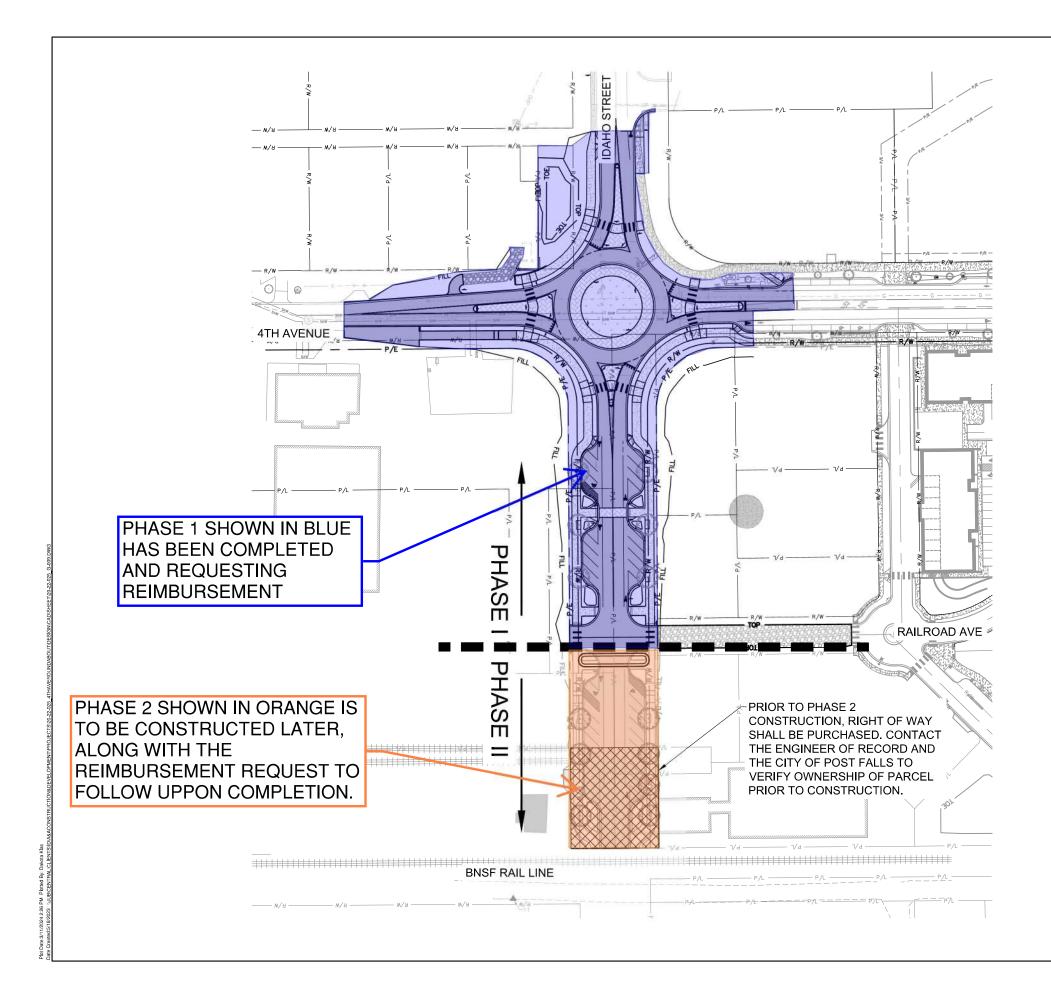
## Appendix G

Phase C (West End Apartments) and Phase F (4<sup>th</sup> and Idaho Roundabout) Reimbursable Area Delineation

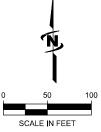


	J-U-B ENG	INEERS, INC.
ASPHALT PAVEMENT (1) WALK PER CITY STD DWG SD 2012, TYP. B AND GUTTER PER CITY STANDARD DETAIL SD 2010 GHT CURB PER CITY STANDARD DETAIL SD 2009 PAINT STRIPE, TYP. ON GRADE FOR TRASH ENCLOSURE (6)	J-U-B ENGINEERS, INC. 7825 Meadowlark Way	Coeur d'Alene, ID 83815 Phone: 208.762.8787 www.jub.com
ADJACENT PROPERTIES TO THE NORTH. SPECIFIC IND MOUNTING STRUCTURE TO BE APPROVED BY THE RIOR TO INSTALLATION. DING – SEE ARCHITECTURAL PLANS FOR DETAILS ATCH EXISTING PAVEMENT ENT, TYP. APPROACH TYPE B PER CITY STD DWG SD 2015 PAINT STRIP AT 22' O.C. TYP.	11 11 11 11 11 11 11 11 11 11 11 11 11	IL ENGLASS
PAINT STRIP AT 22 0.0. TTP. YLE STREET LIGHT (100W EQUIVALENT LED) ON STEEL OF POST FALLS AND AVISTA STANDARDS. TYP. COORDINATE WITH ELECTRICAL AND AVISTA DESIGNS. SING ATIVE PEDESTRIAN LIGHT WITH HANOVER PENDANT IA EHL16 RT 49LED 525MA 4K GCF MVOLT R3 DBUQ), EAH4WB/BO), AND CONCRETE POLE (AMERON 5B119SPL), OR TO COORDINATE WITH ELECTRICAL AND AVISTA SPACING, TYP. SPEED LIMIT SIGN R2-1; 30" (35 MPH) FACING WEST WG SD 2017. SALVAGE EXISTING FOR REINSTALLATION. R CITY STD DWG SD 2016. RE - SEE ARCHITECTURAL PLANS FOR DETAILS STRIAN CROSSING AND PED CROSSING SIGNS PER CITY 21. MP, TYPE A, PER CITY STD DWG SD 2013, TYP. SEE ARCHITECTURAL PLANS FOR DETAILS EE ARCHITECTURAL PLANS FOR DETAILS EE ARCHITECTURAL PLANS FOR DETAILS ND BENCHES – SEE ARCHITECTURAL PLANS FOR DETAILS	JU-B SHALL RETAIN AL COMMONLAW, STATUTORY, COPYRIGHT AND JU-B SHALL RETAIN AL COMMONLAW, STATUTORY, COPYRIGHT AND OTHER RESERVED RIGHTS OF THESE PARAMEES, MAD THE SAME SMALL NOT BE REUSED RIGHTS OF THESE PARAMEENT ANY RELISE MINIOUT WRITTEN CONSENT WALL SAFO SOLE RESK AND WITHOUT UNBULTY OR LEGAL EXPOSURE TO JU-B.	REWSION NO. DESCRPTION BY APA, DATE
STOP SIGN (R1-1) WITH "N. POST ST" STREET SIGN SE AND "4TH AVE" STREET SIGN WITH GREEN BASE PER SD 2017 AND SD 2018. INSTALLATION PER CITY STD ARCHITECTURAL PLANS FOR DETAILS RKING SIGN, TYP. SIGN BASE AND ACCESSIBLE $2 \\ (2000) \\ (2000$	WEST END APARTMENTS POST FALLS, IDAHO	SITE PLAN
Know what's below. Call before you dig. CALL 2 BUSINESS DAYS IN ADVANCE BEFORE YOU DIG, GRADE, OR EXCAVATE FOR THE MARKING OF UNDERGROUND MEMBER UTILITIES	AT FULL SZ	22-024 → H SI ENCH +   E, IF NOT ONE E ACCORDINGLY 10/27/2022 MBER:

(JUB)



	J-U-B ENG	JB) INEERS, INC.		
50 100	J-U-B ENGINEERS, INC. 7825 Meadowlark Way	Coeur d'Alene, ID 83815 Phone: 208.762.8787		
		AL INC N 5 Sond us 506 1-2024 NDESS		
	JU-9 SHALL RETAIN ALL COMMUNES OTHER RESERVED RIGHTS OF THESE DRAWINGS, AND THE SAME SHALL NOT RE RESEMPTION THESE DRAWINGS, AND THE SAME RELIES WITHOUT WRITTEN CONSENT TO -JU-98 WILL BEAT COLLEN'S SOLE RISK AND WITHOUT LUBULTY OR LEGAL EXPOSURE TO -JU-98.	REVISION DESCRIPTION BV APR. DATE		
	4TH AND IDAHO ROUNDABOUT POST FALLS, IDAHO	GENERAL CONSTRUCTION PHASING DELINEATION		
Know what's below, Call before you dig.	FILE: 20-22-025_G-009 JUB PROJ. #: 20-22-025 DRAWN BY: JVK DESIGN BY: JVK DESIGN BY: CCH HORE INCH AT FULL SZE, IF NOT ONE INCH. SOALE ACCORDINGLY LAST UPDATES - 518-2023 SHEET NUMBER: G-007 SHEET: 7 OF 52			



## Appendix H

Updated Cost Estimate for URA OPA to Include 4<sup>th</sup> and Idaho Roundabout Improvements (Within Phase F)



PROJECT:

4th Ave. and Idaho St. Roundabout - Millworx URA

5/22/2024

PROJECT DESCRIPTION:

4th Ave. and Idaho St. Roundabout - URA OPA Cost Estimate

CLIENT:

A&A Construction & Development

J-U-B PROJ. NO.: 20-22-025

ITEM NO.	DESCRIPTION	TOTAL COSTS
	4th Ave. and Idaho St. Roundabout	
1	Mobilization	\$143,700
2	Demolition	\$96,080
3	Erosion Control	\$22,300
4	Earthwork and Site Grading	\$180,000
5	Traffic Control	\$25,000
6	Sanitary Sewer	\$26,340
7	Domestic and Fire Water	\$39,060
8	Storm Drainage	\$107,025
9	Planting and Irrigation	\$152,700
10	Site Concrete	\$561,730
11	Asphalt Paving and Subgrade Rock	\$263,548
12	Striping and Signage	\$76,750
13	Electrical Service	\$328,640
14	Public Art	\$117,082
	TOTAL ESTIMATED CONSTRUCTION COSTS	\$2,139,955
	Soft Costs (Anticipated Acutal Soft Costs 12% of Construction Cost)	\$256,795
	TOTAL ESTIMATED COSTS (CONSTRUCTION + SOFT)	\$2,396,750
ССН	J-U-B ENGINEERS, INC.	
	7825 MEADOWLARK WAY, COEUR D'ALENE, ID 83815 (208) 762-8787	



4th Ave. and Idaho St. Roundabout - Millworx URA

PROJECT DESCRIPTION:

4th Ave. and Idaho St. Roundabout - URA OPA Cost Estimate

CL	IF	N٦	Г·	
			••	

A&A Construction & Development

OJ. NO.	J-U-B F		20.22.025	
		ROJ. NO	20-22-020	
			HEDULE OF VALUE	
DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
				\$143,700
	1	LS	\$143,700	\$143,700
				\$96,080
Site Demolition & Haul-Off	1	LS	\$95,000	\$95,000
Saw Cutting	180	LF	\$6	\$1,080
Erosion Control				\$22,300
Sediment Control	1	LS	\$15,000	\$15,000
Silt Fence	260	LF	\$5	\$1,300
Vehicle Tracking Control	2	EA	\$3,000	\$6,000
Earthwork and Site Grading	•			\$180,000
Site Grading (Approximately 8,100 C.Y. of imported				
material in addition to project site grading)	1	LS	\$180,000	\$180,000
Traffic Control				\$25,000
Traffic Control	1	LS	\$25,000	\$25,000
Sanitary Sewer			· · · •	\$26,340
Sanitary Sewer Manhole	1	EA	\$4,100	\$4,100
	1	EA		\$1,300
	270	LF		\$19,440
	1			\$1,500
Domestic and Fire Water			, ,	\$39,060
Adjust Existing Cast Iron Valve Corners	3	EA	\$800	\$2,400
8" PVC Domestic Water Main	330	LF	\$72	\$23,760
1.5" Valve	1	EA	\$2.800	\$2,800
1.5" Irrigation Meter	1	EA		\$8,000
	1	EA		\$2,100
			Ŧ /	\$107,025
Catch Basin	10	EA	\$2,400	\$24,000
	4			\$18,000
	1			\$5,600
	545			\$35,425
				\$24,000
			\$0,000	\$152,700
	15	FA	\$900	\$13,500
	1			\$25,000
	1			\$45,000
	12			\$44,200
				\$25,000
	Mobilization           Mobilization (8% of Civil/Landscaping Total)           Demolition           Site Demolition & Haul-Off           Saw Cutting           Erosion Control           Sediment Control           Sediment Control           Site Fence           Vehicle Tracking Control           Earthwork and Site Grading           Site Grading (Approximately 8,100 C.Y. of imported material in addition to project site grading)           Traffic Control           Traffic Control           Sanitary Sewer           Sanitary Sewer Manhole           Adjust Existing Sewer Manhole Lid           8" PVC Sanitary Sewer Pipe           8" Sewer Pipe Cap & Mark           Domestic and Fire Water           Adjust Existing Cast Iron Valve Corners           8" PVC Domestic Water Main           1.5" Valve           1.5" Irrigation Meter           8" Domestic Water Cap & Mark           Storm Drainage	Mobilization           Mobilization (8% of Civil/Landscaping Total)         1           Demolition         1           Site Demolition & Haul-Off         1           Saw Cutting         180           Erosion Control         1           Sediment Control         1           Site Fracking Control         2           Earthwork and Site Grading         2           Earthwork and Site Grading         2           Earthwork and Site Grading         1           Site Grading (Approximately 8,100 C.Y. of imported material in addition to project site grading)         1           Traffic Control         1           Sanitary Sewer Manhole         1           Adjust Existing Sewer Manhole Lid         1           8" PVC Sanitary Sewer Pipe Rever         270           8" Sewer Pipe Cap & Mark         1           Domestic and Fire Water         330           Adjust Existing Cast Iron Valve Corners         3           8" PVC Domestic Water Main         330           1.5" Irrigation Meter         1           8" Domestic Water Cap & Mark         1           1.5" Irrigation Meter         1           8" Dowestic Water Cap & Mark         1           1.5" Irrigation Meter         1	Mobilization         Mobilization (8% of Civil/Landscaping Total)       1       LS         Demolition       1       LS         Site Demolition & Haul-Off       1       LS         Saw Cutting       180       LF         Erosion Control       1       LS         Sediment Control       1       LS         Silt Fence       260       LF         Vehicle Tracking Control       2       EA         Earthwork and Site Grading       1       LS         Site Grading (Approximately 8,100 C.Y. of imported material in addition to project site grading)       1       LS         Traffic Control       1       LS       Sanitary Sewer         Sanitary Sewer Manhole       1       LS       Sanitary Sewer Pipe         Sanitary Sewer Pipe       270       LF         8" Sever Pipe Cap & Mark       1       EA         0 Domestic and Fire Water       1       EA         Adjust Existing Cast Iron Valve Corners       3       EA         8" PVC Domestic Water Main       330       LF         1.5" Irrigation Meter       1       EA         8" Domestic Water Cap & Mark       1       EA         8" Domestic Water Cap & Mark       1       EA	Mobilization         I         LS         \$143,700           Demolition         5         \$143,700         I         LS         \$143,700           Demolition & Haul-Off         1         LS         \$95,000         Saw Cutting         180         LF         \$66           Erosion Control         1         LS         \$15,000         \$57,000           Sediment Control         2         EA         \$3,000         \$57,000           Bearthwork and Site Grading         2         EA         \$3,000           Earthwork and Site Grading         1         LS         \$180,000           Traffic Control         1         LS         \$180,000           Sanitary Sewer Manhole         1         EA         \$4,100           Adjust Existing Sever Manhole         1         EA         \$1,500           Domestic and Fire Water         1         EA         \$2,800           A'yet Pipe Cap & Mark         1         EA         \$2,800           1.5' Valve         1

CLIENT	: A&A C	onstruction & Develo	pment				
CLIENT P	ROJ. NO.	J-U-B P		20-22-025			
ITEM		SCHEDULE OF VALUES					
NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST		
10	Site Concrete				\$561,730		
	Sidewalk, 4" thickness and 2" CSTC	1,583	SY	\$95	\$150,385		
	Decorative Concrete Pavement (Truck Apron and		<u>.</u>		\$78,800		
	Crosswalk)	394	SY	\$200			
	Splitter Island Concrete	327	SY	\$85	\$27,795		
	Concrete ADA Ramps with Truncated Domes	29	EA	\$3,500	\$101,500		
	Bike Ramp with Truncated Domes	6	EA	\$500	\$3,000		
	Truck Apron Curb	302	LF	\$75	\$22,650		
	Central Island Curb	220	LF	\$155	\$34,100		
	Standard Straight Curb	745	LF	\$70	\$52,150		
	Rolled Curb	50	LF	\$75	\$3,750		
	Concrete Curb and Gutter	1,990	LF	\$40	\$79,600		
	Curb Cuts	8	EA	\$1,000	\$8,000		
11	Asphalt Paving and Subgrade Rock				\$263,548		
	Crushed Surfacing Top Course (6") - Standard Duty	1,884	TON	\$62	\$116,808		
	Asphalt Pavement (3")	1,012	TON	\$145	\$146,740		
12	Striping and Signage	0.750			\$76,750		
	ROW Roadway Striping	6,750	LF	\$1	\$6,750		
	MMA (Methyl Methacrylate) - Traffic Paint	650	SF	\$16	\$10,400		
	Roadway Symbols (ADA, Biker + Arrow)	11	EA	\$100	\$1,100		
	RRFB Pedestrian Crossing Signage	2	EA	\$12,000	\$24,000		
	Roadway Signage	46	EA	\$750	\$34,500		
13	Electrical Service		<b>F</b> *	<u> </u>	\$328,640		
	Cobra Head Style Street Light in ROW	11	EA	\$11,000	\$121,000		
	Antique Decorative Pedestrian Light in ROW	13	EA	\$15,000	\$195,000		
	Junction Box	2	EA	\$3,800	\$7,600		
44	Dry Utility Trenching and Conduit	840	LF	\$6	\$5,040		
14	Public Art		1.0	<b>.</b>	\$117,082		
	Artwork	1	LS	\$117,082	\$117,082		
		TOTAL ESTIMATE	DCONS		\$2,139,955		
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ССН		U-B ENGINEERS, IN					
	7825 MEADOWLARK W	AY, COEUR D'ALENE, IC	0 83815 (2	08) 762-8787			