



Spokane Park Board

3:30 p.m. July 12, 2018

City Council Chambers, lower level City Hall
808 W. Spokane Falls Blvd., Spokane, Washington

Park Board Members:

- X Nick Sumner – President
- X Rick Chase – Vice President
- X Leroy Eadie – Secretary
- X Chris Wright
- X Ted McGregor (arrived at 4 p.m.)
- X Greta Gilman
- X Sally Lodato
- X Jennifer Ogden
- X Gerry Sperling
- X Jamie SiJohn
- X Mike Fagan – Council Liaison

Parks Staff:

Jason Conley
Mark Buening
Garrett Jones
Al Vorderbrueggen
Jennifer Papich
Angel Spell
Jonathan Moog
Berry Ellison
Fianna Dickson
Josh Oakes
Nick Hamad
Carl Strong
Megan Qureshi
Pamela Clarke

Guests:

Hal McGlathery
Steve Corker
Mary Ann Bosky
Kathleen Baker
Tyler Parke
David Schaub
Craig Volosing
Terri Fortner
Jim Santorsola

MINUTES

(Click [HERE](#) to view a video recording of the meeting.)

1. **Roll Call:** *Pamela Clarke*
See above

2. **Minutes:**
A. June 14, 2018, regular Park Board meeting minutes

Motion No. 1: Mike Fagan moved to approve the June 14, 2018, regular Park Board meeting minutes.

Rick Chase seconded.
Motion carried with unanimous consent.

3. **Changes to the Agenda:**
A. Nick Sumner moved the executive session to follow the financial report.

4. **Special Guests:**
A. None

5. **Claims:** [Claims for the month of June 2018](#) – *Chris Wright*

Motion No. 2: Jennifer Ogden moved to approve claims for the month of June 2018 in the amount of \$3,645,497.87.

Sally Lodato seconded.
Motion carried with unanimous consent.

6. **Financial Report & Budget Update:** – *Mark Buening* provided the [June Financial Report & Budget Update](#). Park Fund revenue is tracking at 84.04% of the projected budget. Parks and Recreation expenditures are tracking at 100.18% of the projected budget. The Golf Fund revenue is tracking at 111.45% of the projected budget. The Golf Fund expenditures are tracking at 99.58% of the projected budget. In the Riverfront Park Redevelopment Bond, expenses and encumbrances total \$56 million leaving a balance of about \$12 million.
7. **Executive Session:** Nick Sumner adjourned for an executive session at 3:40 p.m. to discuss a pending litigation. The regular meeting reconvened at 3:56 p.m.
8. **Committee Reports:**
Urban Forestry Tree Committee: (The July 3 meeting was canceled.) – *Rick Chase*
A. Action items: None
B. The next regularly scheduled meeting is 4:15 p.m. July 31, 2018, at the Woodland Center, Finch Arboretum.

Golf Committee: July 10, 2018, *Nick Sumner*

- A. [Indian Canyon irrigation contract award \(\\$2,151,101.12\)](#) – *Garrett Jones* presented the Indian Canyon irrigation renovation contract. Low bidder Wadsworth Golf Construction Company was awarded the contract in the amount of \$2,151,101.12, which includes the base bid, alternates two and three, and sales tax.

Ted McGregor arrived at 4 p.m.

Motion No. 3: Nick Sumner moved to accept the Indian Canyon irrigation contract with Wadsworth Golf Construction Company in the amount of \$2,151,101.12.

Rich Chase seconded.
Motion carried unanimously.

- B. [Irrigation Technologies contract amendment \(\\$43,550\)](#) – *Garrett Jones* presented the Irrigation Technologies contract amendment to add Phase 2 which includes construction layout, supervision and post construction services for the Indian Canyon Golf Course Irrigation Renovation project.

Motion No. 4: Nick Sumner moved to accept the Irrigations Technologies contract amendment in the amount of \$43,550.

Gerry Sperling seconded.
Motion carried unanimously.

- C. The next scheduled meeting is 8:05 a.m. Aug. 7, 2018, Manito Park conference room, Manito Park.

Land Committee: July 9, 2018, *Greta Gilman*

- A. [Palisades Park property resolution](#) – *Angel Spell* presented the Palisades Park resolution authorizing the Parks director to pursue the acquisition of 10 contiguous parcels at the northern boundary of Palisades Park. The Park Board currently owns approximately 425 acres

adjacent to Indian Canyon and Rimrock Conservation Area, and along North Rimrock Drive, now operated as Palisades Park.

Motion No. 5: Greta Gilman moved to accept the Palisades Park property resolution as presented.

Jennifer Ogden seconded.
Motion carried unanimously.

B. [Southeast Complex design services contract \(\\$69,230\)](#) – *Garrett Jones* presented the Southeast Complex design services contract with Michael Terrell Landscape Architecture to design, permit and prepare construction documents for Phase I of the Southeast Youth Sports Complex Neighborhood Park.

Motion No. 6: Greta Gilman moved to accept the Southeast Complex design services contract in the amount of \$69,230.

Mike Fagan seconded.
Motion carried unanimously.

C. The next scheduled meeting is 3 p.m. Aug. 1, 2018, Park Operations Complex, 2304 E. Mallon.

Recreation Committee: July 9, 2018, *Sally Lodato*

A. Action Items: None

B. The next scheduled meeting is 4 p.m. Aug. 2, 2018, Park Operations lunch room, 2304 E. Mallon

Riverfront Park Committee: July 9, 2018, *Ted McGregor*

A. [Riverfront Park amusement rides resolution](#) – *Chris Wright* presented the amusement rides resolution which directs staff to complete a rides feasibility study by Sept. 1, 2018. This pro forma will include staffing requirements and costs, operational and maintenance costs, types of rides, benefits of adding rides to the season pass program, cost of purchasing new rides, and possible sources of funding for the ride acquisition. The board would then utilize the study in determining whether or not to add a ride(s) to the North Bank redevelopment project. Should the board decide to add a rides component, the 2014 Riverfront Park Master Plan would need to be amended to include rides. Mr. Wright explained he is against having rides in the park, but feels a feasibility study offers the information required for the board to make sound decision. Jennifer Ogden believes the amount of public input supporting rides in the park merits another look in terms of financial viability. Leroy Eadie felt the resolution should identify a need for this type of attraction. He also felt the resolution should not include a plan, but should call for a study. Jonathan Moog presented an outline of the feasibility study showing the assumptions and the information that will be provided. Nick Sumner pointed out the North Bank regional playground could very well address the concern of a lack of entertainment options for children. Mr. Sumner does not support bringing back the old rides, but could support a new destination ride. Ted McGregor feels approving this resolution would be an action of micro managing park staff who don't believe this is a fiscally sound direction for the park. He pointed out this would also be turning the board's back on the Master Plan. Rick Chase supported the resolution and believes additional information is needed before the board makes a final decision. Sally Lodato explained the rides are an important part of the park's history, but she believes the board should think outside the box rather than be focused on rides being the solution for children's entertainment. Gerry Sperling warned against adding something that would diminish the park's

grandeur and does not support bringing back the old rides. Jamie SiJohn believes the board should look to the future, and develop a unique and entertaining regional playground to meet this need. Mike Fagan said he believes rides are needed to capture the attention of youngsters in the park, who may not have the same appreciation for river views which is the direction of the Master Plan. Five citizens shared their comments with the Park Board explaining younger children need an attraction geared toward their interest and the current park design does not meet that need. They also support a season pass program, which involves rides, and believes this is the best option for affordable family entertainment.

Motion No. 7: Chris Wright moved to pass the Riverfront Park amusement rides resolution with the following changes: 1) every reference to the word “plan” will be stricken and replaced with the word “study”; 2) page 2, 6th WHEREAS – omit “and/or refurbishing of existing rides” and add (s) to “the cost of acquisition of new ride(s); page 2, 1st THEREFORE IT IS FURTHER RESOLVED – omit “and the Park Board hereby allocates up to \$25,000 of Park Fund reserves to support the development and completion of such plan”; and 3) page 2, 6th WHEREAS – add location of the rides to read “the cost of acquisition of ride(s) on the North Bank.”

Mike Fagan seconded.
The motion carried with a 7-3 vote.

B. [Garco Construction change order #5/Pavilion and Promenade \(\\$224,146, plus tax\)](#) – *Berry Ellison* presented change order #5 with Garco Construction for work on the Pavilion and Promenade in the amount of \$224,146, plus tax. The change order includes the following work on the Pavilion: 1) adding storage; and 2) re-stripping and Post Street sign to accommodate two-way traffic. Additional work on the Promenade includes: 1) adding an asphalt path; 2) electrical engineering, including Promenade and North Bank services; and 3) adding infrastructure for future WIFI.

Motion No. 8: Ted McGregor moved to approve change order #5 with Garco Construction for work on the Pavilion and Promenade in the amount of \$224,146, plus tax.

Chris Wright seconded.
The motion passed unanimously.

C. [Strategic plan utilizing the Howard Street Bridge South reimbursement](#) – *Garrett Jones* presented the strategic plan utilizing the \$6.65 million Howard Street Bridge South reimbursement. The plan includes the following projects and allocation breakdown: 1) North Bank surface parking and entry enhancement - \$2.9 million; 2) North Bank regional playground connection enhancement to the Sportsplex - \$300,000; 3) Pavilion Sky Room enhancements - \$300,000; 4) Pavilion event stage, house sound system and event support systems - \$450,000; 5) Tour Train - \$250,000; 6) reimbursing the Park Fund (non-bond) for approved Bond expenses - \$465,000; and 7) the remaining reimbursement amount will be held and tracked separately with the RFP redevelopment program level contingency with priority projects to include Bosch Lot improvements, West Gateway enhancements and Blue Bridge enhancements - \$1.985 million.

Motion No. 9: Ted McGregor moved to approve the strategic plan utilizing the \$6.65 million Howard Street Bridge South reimbursement as presented.

Chris Wright seconded.
The motion passed unanimously.

D. [Historic Carousels Inc. contract amendment #2 \(\\$96,457.56\)](#) – *Jonathan Moog* presented contract amendment #2 with Historic Carousels Inc. for work on the Loeff Carrousel not to exceed \$96,457.56, including tax. This is a non-bond expenditure which would be funded through the Riverfront Park capital budget. Mr. Moog explained the initial time and materials contract with Historic Carousels was in the amount of \$49,000 and first amendment increased the total contract \$25,000. Mr. Moog said the time required to complete installation and additional repairs has exceeded the previously approved amounts.

Motion No. 10: Ted McGregor moved to approve contract amendment #2 with Historic Carousels Inc. for work on the Loeff Carrousel not to exceed \$96,457.56, tax inclusive.

Gerry Sperling seconded.
The motion passed unanimously.

E. [Riverfront Park redevelopment budget amendment](#) – *Berry Ellison* presented the proposed redevelopment budget amendment. Mr. Ellison explained the budget amendment is necessary to properly allocate funds to various project budgets. The proposed budget reallocations are based on actual costs-to-date, forecasts, commitments of the Master Plan, agreements with Utilities, and Park Board authorized additional expenditures.

Motion No. 11: Ted McGregor moved to approve the redevelopment budget amendment as presented.

Jennifer Ogden seconded.
The motion passed unanimously.

F. [Riverfront Park redevelopment update](#) – *Garrett Jones* presented the monthly bond update. Project highlights include: 1) Pavilion and Central/North Promenades – administration building demolition and light blade testing is completed; 2) Stepwell – geotechnical survey and accessibility planning is underway; and 3) to date, expenses and encumbrances total \$56 million leaving a balance of about \$12 million.

G. The next scheduled meeting is 8:05 a.m. Aug. 6, 2018, in the City Council Briefing Center.

Finance Committee: July 10, 2018, *Chris Wright*

A. Action Items: None

B. The next regularly scheduled meeting is 3 p.m. Aug. 7, 2018, City Conference Room Lobby – Tribal, first floor City Hall

Bylaws Committee: *Jennifer Ogden*

A. Action Items: None

9. **Reports:**

Park Board President's report: *Nick Sumner*

1. No report given.

Liaison reports:

1. Conservation Futures Liaison – No report given.

2. Parks Foundation Liaison – No report given.
3. Council Liaison – No report given.

Director's report: *Leroy Eadie*

1. No report given.

10. **Correspondence:**

- A. Letters/emails: [Coeur d'Alene Park entrances](#)
[Amusement rides](#)
[Vietnam Veterans Memorial statue](#)

11. **Public Comments:** *Jim Santorsola* shared his concern with the board regarding a recent article in the Spokesman-Review and explained he believes there should be no change in the Park Board's authority.

12. **Adjournment:** The meeting adjourned at 6:01 p.m.

13. **Meeting Dates:**

- A. Committee meeting dates:
Urban Forestry Committee: 4:15 p.m. July 31, 2018, Woodland Center, Finch Arboretum
Land Committee: 3 p.m. Aug. 1, 2018, Manito Park meeting room, Manito Park
Recreation Committee: 4 p.m. Aug. 2, 2018, Park Operations lunch room, 2304 E. Mallon
Riverfront Park Committee: 8:05 a.m. Aug. 6, 2018, City Council Briefing Center
Golf Committee: 8:05 a.m. Aug. 7, 2018, Manito Park meeting room, Manito Park
Finance Committee: 3 p.m. Aug. 7, 2018, City Conference Room Lobby – Tribal, first floor City Hall
- B. Special Park Board meeting: 8:30 a.m. July 30, City Council Briefing Center
C. Regular Park Board meeting: 3:30 p.m. Aug. 9, 2018, City Council Chambers
D. Park Board Study Session: No session scheduled at this time.

Minutes approved by:



Leroy Eadie, Director

**CITY OF SPOKANE PARK AND RECREATION DEPARTMENT
JUNE 2018 EXPENDITURE CLAIMS
FOR PARK BOARD APPROVAL - JULY 5, 2018**

PARKS & RECREATION:

SALARIES & WAGES	\$	933,747.08
MAINTENANCE & OPERATIONS	\$	672,329.11
CAPITAL OUTLAY	\$	319,411.55
PARK CUMULATIVE RESERVE FUND	\$	12,259.04

RFP BOND 2015 IMPROVEMENTS:

CAPITAL OUTLAY	\$	1,363,008.13
----------------	----	--------------

GOLF:

SALARIES & WAGES	\$	163,528.03
MAINTENANCE & OPERATIONS	\$	165,495.23
CAPITAL OUTLAY	\$	15,719.70

TOTAL EXPENDITURES: \$ 3,645,497.87

CITY OF
SPOKANE
PARKS
& RECREATION

The logo for the City of Spokane Parks & Recreation is a dark blue circle. Inside the circle, there is a white stylized figure of a person walking or running. Above the figure is a white five-petaled flower. To the right of the figure is a white leaf-like shape.

Financial Reports

June 2018

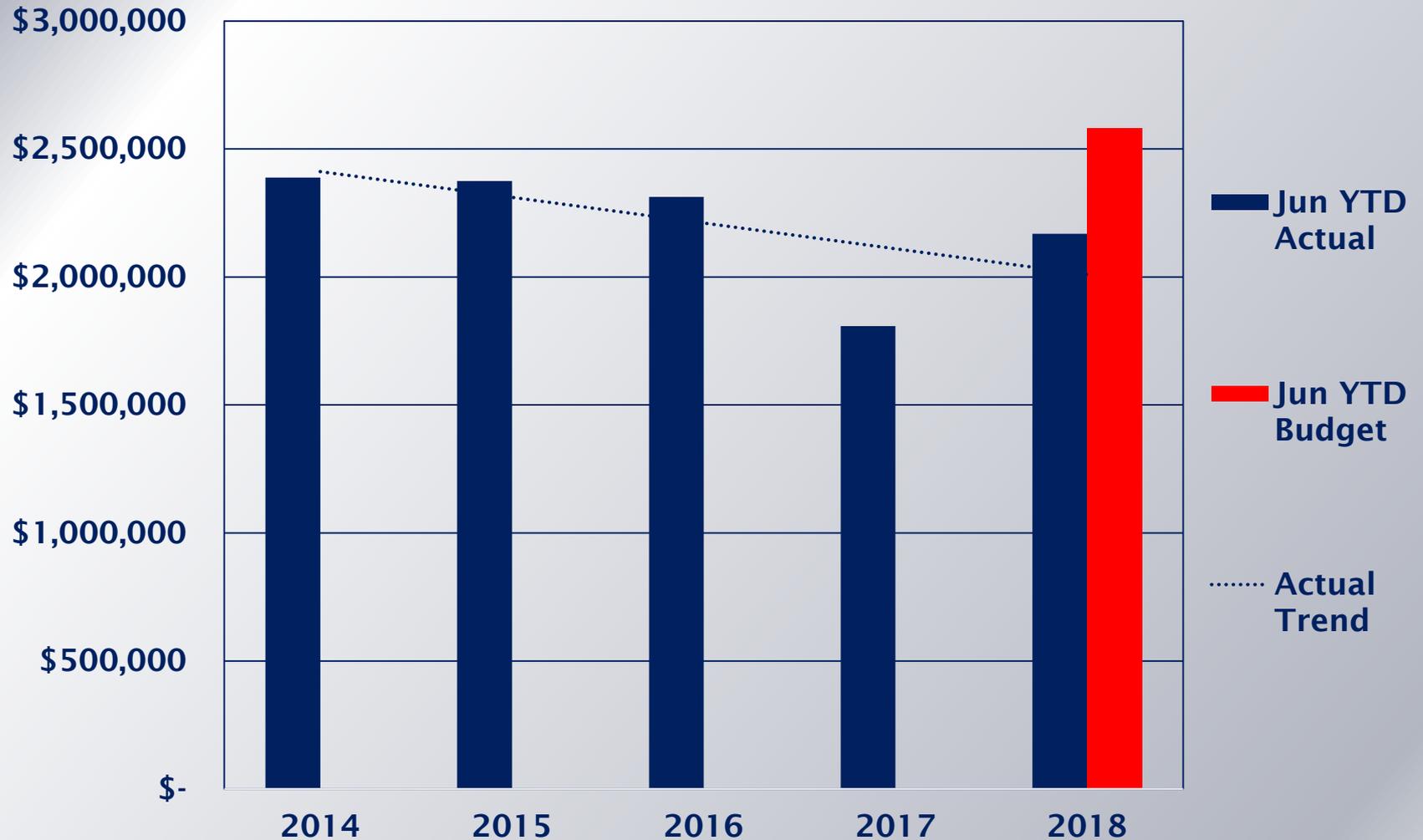
City of Spokane Parks & Recreation

PARK FUND – Revenues & Expenditures

As of June 2018 (in millions)	2018 Budget	YTD Budget	YTD Actual	% YTD Budget
Park Revenue	6.73	2.58	2.17	84.04%
Transfers In	14.71	7.45	7.18	96.42%
Funds Available	21.44	10.03	9.35	93.23%
Expenditures	-18.96	-7.55	-7.57	100.18%
Transfers Out	-0.64	0.00	-0.49	0.00%
Capital Outlay	-4.18	-0.73	-0.97	131.63%
2015 Windstorn	-0.16	-0.07	-0.33	441.20%
NET	-2.51	1.66	-0.01	
Beg. Noncommitted Bal*			0.25	
End Noncommitted Bal			0.24	

*For clarification purposes, the 5% Reserve is a reduction against the Beginning Balance.

Park Fund Revenue 5 Year Trend & YTD Budget



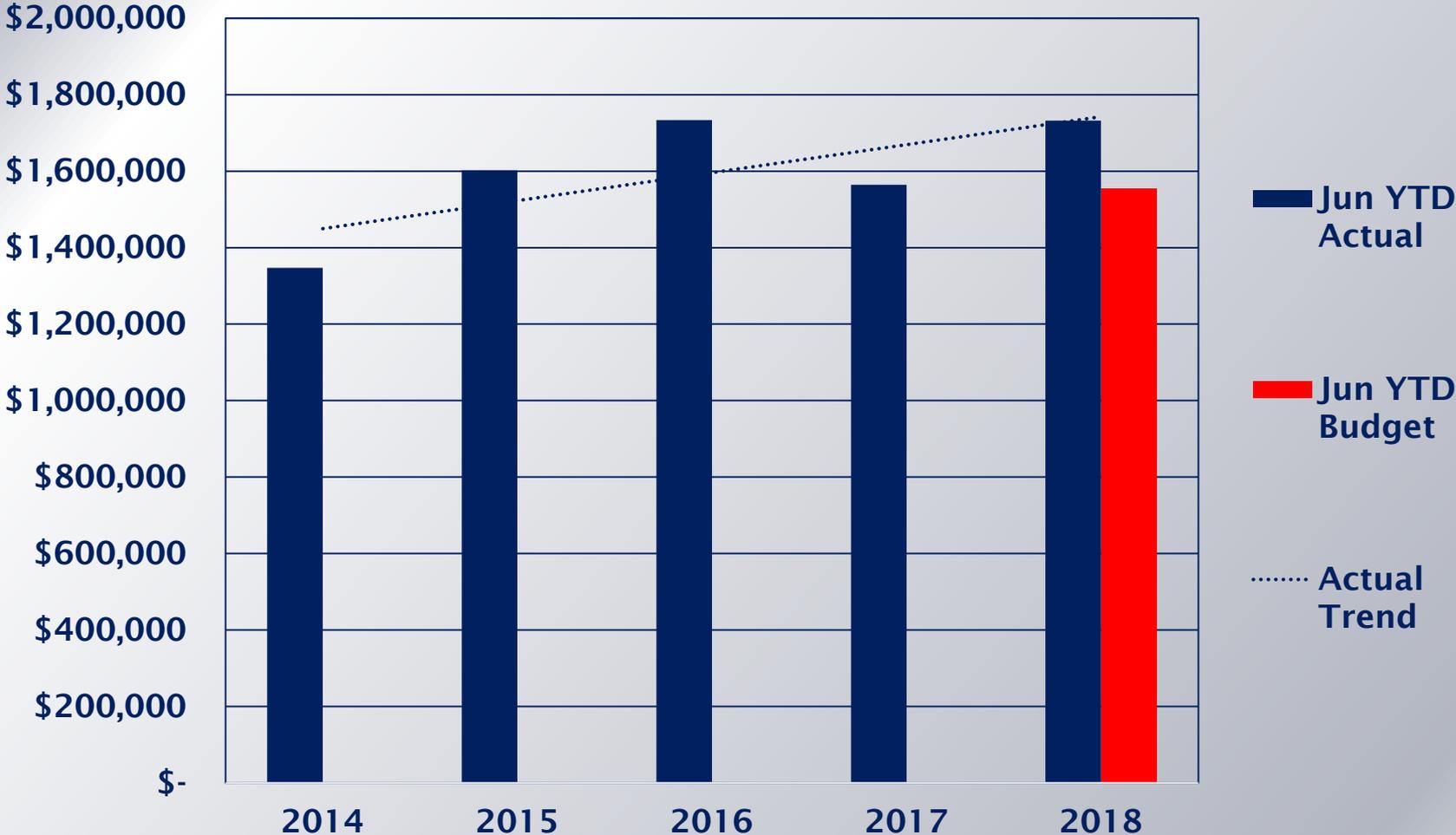
City of Spokane Parks & Recreation

GOLF FUND – Revenues & Expenditures

As of June 2018 (in millions)	2018 Budget	YTD Budget	YTD Actual	% YTD Budget
Golf Revenue	3.81	1.55	1.73	111.45%
Transfers In	0.00	0.00	0.00	0.00%
Funds Available	3.81	1.55	1.73	111.45%
Expenditures	-3.29	-1.16	-1.15	99.58%
Transfers Out	-0.05	0.00	0.00	0.00%
Capital Outlay	-0.35	-0.09	-0.02	25.54%
NET	0.12	0.31	0.56	
Beg. Noncommitted Bal*			-0.26	
End Noncommitted Bal**			0.30	

*For clarification purposes, the 7% Reserve is a reduction against the Beginning Balance.

Golf Fund Revenue 5 Year Trend & YTD Budget



Riverfront Park Bond Fund

Project Component	Budget Adopted March 2018	Expended as of June 30, 2018	Committed to Date	Budget Balance
1. South Bank West	10,344,162	10,288,736	98,221	(42,795)
2. South Bank Central	11,098,277	10,869,329	311,289	(82,341)
3. Howard St. SC Bridge	6,712,264	6,207,647	73,883	430,734
4. Promenades & Cent. Trail	7,067,576	1,182,733	4,206,897	1,677,946
5. Havermale Island	22,137,236	3,063,976	15,537,653	3,535,607
6. snxw mene?	1,741	1,741	-	-
7. North Bank	5,661,723	129,056	27,729	5,504,938
8. South Bank East	160,364	153,463	1,211	5,690
Program Level	5,329,921	3,841,842	466,957	1,021,122
Total	68,513,264	35,738,523	20,723,839	12,050,902



2017.07.10

CONSTRUCTION CONTRACT | INDIAN CANYON GOLF COURSE IRRIGATION RENOVATION

INTENT

Contract with apparent low bidder, 'Wadsworth Golf Construction Company', to construct the base bid and alternates 2 & 3 of the Indian Canyon Golf Course Irrigation Renovation project.

Contractor shall hold alternate 1 pricing for up to **60 days**.

<u>ITEM</u>	<u>QTY</u>	<u>UNIT PRICE</u>	<u>EXTENDED COST</u>
Base Bid - 18 hole course irrigation system	1.0	\$ (2,018,300.00)	\$ (2,018,300.00)
Alternate 2 - Rock Excavation per cubic yard	1.0	\$ (125.00)	\$ (125.00)
Alternate 3 - Reduce mainline depth to 24" cover	1.0	\$ 41,310.00	\$ 41,310.00
Tax (8.8%)	1.0	\$ (173,986.12)	\$ (173,986.12)
Total :			\$ (2,151,101.12)
Alternate 1 - Add Driving Range	1.0	\$ (66,860.00)	\$ (66,860.00)
Tax (8.8%)	1.0	\$ (5,883.68)	\$ (5,883.68)
Total Alternate 1 (not accepted):			\$ (72,743.68)

BID TABULATION

BID NUMBER: 4466-18

BID TITLE: INDIAN CANYON GOLF COURSE IRRIGATION RENOVATION

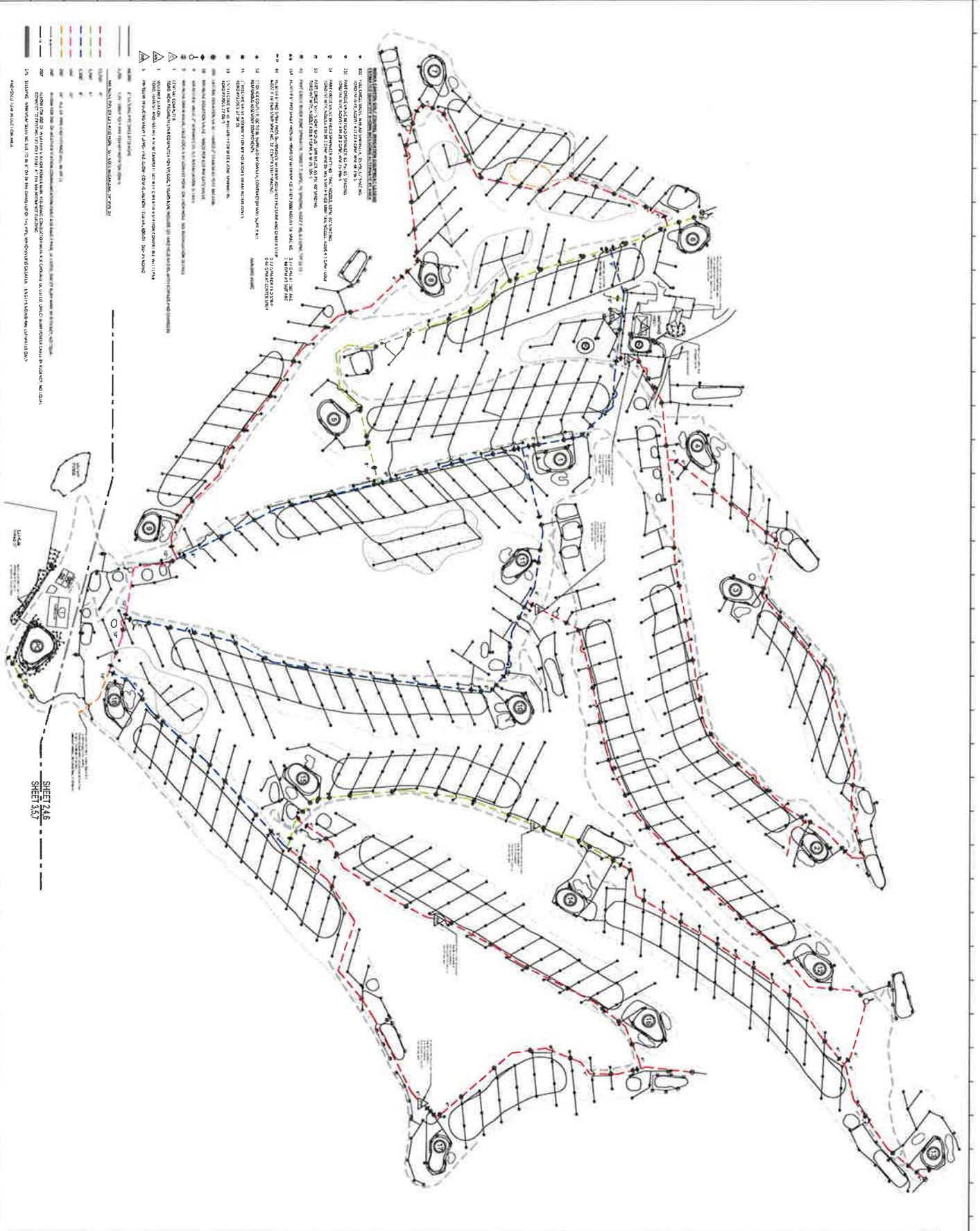
DUE DATE: 7/2/18



CITY OF SPOKANE - PURCHASING
808 W. Spokane Falls Blvd.
Spokane, Washington 99201-3316
(509) 625-6400

BIDS RECEIVED FROM:	Wadsworth Golf Construction Co.	Frontier Golf Inc.	Landscapes Unlimited	Duininck Inc.
Base Bid:	\$2,018,300.00	\$2,176,420.00	\$2,344,900.00	\$2,662,000.00
Trenching System	\$0.00	\$ 16,200.00	\$0.00	\$ 1,000.00
Wa State Sales Tax	\$ 177,610.40	\$ 192,950.56	\$ 206,351.20	\$ 234,344.00
TOTAL BASE BID:	\$2,195,910.40	\$2,385,570.56	\$2,551,251.20	\$2,897,344.00
ALTERNATE 1 : Driving Range – No tax included	\$66,860.00	\$77,000.00	\$76,000.00	\$114,000.00
ALTERNATE 2 : Rock Excavation – Per cubic yard – No tax included	\$125.00	\$180.00	\$325.00	\$250.00
ALTERNATE 3: Reduce Mainline depth – No tax included	\$-41,310.00	\$-4,500.00	\$-29,000.00	\$-20,000.00
Sales Tax on Alternates	\$ 2,259.40	\$ 6,395.84	\$ 4,165.60	\$8,294.00
TOTAL	\$2,223,849.80	\$2,464,646.40	\$2,602,741.80	\$2,999,888.00
BID BOND	Yes	Yes	Yes	Yes
ADDENDA	Yes	Yes	Yes	Yes
CONTRACTOR LICENSE	WADSWGC990NF	N/A	CC LANDSUL954MG	DUINII*855BW
	Mountain States Electrical Electrical	PCI Renewables Electrical	PCI Renewables Electrical	PCI Renewables Electrical

**No Wa St Contractor's
License – Non Responsive**



- GENERAL NOTES:**
1. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A PRESSURE OF 100 PSI.
 2. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 3. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 4. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 5. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 6. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 7. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 8. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 9. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 10. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 11. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 12. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 13. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 14. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 15. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 16. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 17. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 18. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 19. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.
 20. ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO OPERATE AT A FLOW RATE OF 10 GPM PER ACRE.

SHEET 24.6
SHEET 35.7

MECHANICAL, HOLES 1-18

IR-2

MICHIGAN, SHEET 1.8

INDIAN CANYON GOLF COURSE IRRIGATION RENOVATION
1000 S. ASSEMBLY SPOKANE, WA 99224

MECHANICAL, HOLES 1-18

DATE: 2018 05 14
DRAWN BY: BDK
PROJECT NO: FW4466-18
REVISION

Irrigation Consultant
irrigation technologies
10395 W. Ottawa Ave.
Littleton, CO 80127
Phone 720 240 6206
irrigation@irrigationtechnologies.com

**CITY OF SPOKANE
PARKS & RECREATION**



July 6, 2018

To: Mr. Nick Hamad, PLA
From: Brian Keighin, Irrigation Technologies
Re: Indian Canyon Golf Course Irrigation System Bid Review

I have reviewed the four submitted bids for the golf course irrigation project and would recommend that Wadsworth Golf Construction be awarded the contract for the project. The submitted documents and past project experience indicate that this company will be able to install the irrigation system as specified in the construction documents.

CC; File



2017.07.10

CONTRACT AMENDMENT | IRRIGATION RE-DESIGN AT INDIAN CANYON GOLF COURSE

INTENT

Amend contract with 'Irrigation Technologies' to add 'Phase 2 - construction layout, supervision, and post construction services' for the Indian Canyon Golf Course Irrigation Renovation project.

<u>ITEM</u>	<u>QTY</u>	<u>UNIT PRICE</u>	<u>EXTENDED COST</u>
Construction Staking	1.0	\$ 16,800.00	\$ 16,800.00
Post Construction	1.0	\$ 26,750.00	\$ 26,750.00
Total:			\$ 43,550.00



City of Spokane

**CONTRACT EXTENSION & AMENDMENT
WITH COST**

**Title: IRRIGATION TECHNOLOGIES, INC. FOR THE
ADDITION OF PHASE II (TASKS No. 3 AND 4) TO
THE INDIAN CANYON GOLF COURSE IRRIGATION
DESIGN SCOPE**

This Contract Amendment and Extension, including additional compensation, is made and entered into by and between the **City of Spokane**, a municipal corporation, whose address is West 808 Spokane Falls Boulevard, Spokane, Washington, 99201, as ("City") and **Irrigation Technologies, Inc.**, whose address is 10395 West Ottawa Avenue, Littleton, Colorado, 80127, as ("Company").

WHEREAS, the parties entered into an agreement wherein the "Company" agreed to provide the City of Spokane's Parks Department with the design of a new and automated irrigation system for Indian Canyon Golf Course; and,

WHEREAS, the City desires to now provide for Phase II of this work;

NOW, THEREFORE, in consideration of these terms, the parties mutually agree as follows:

1. CONTRACT DOCUMENTS.

The Contract, dated August 18, 2017 and any amendments or renewals, are incorporated by reference into this document as though written in full and shall remain in full force and effect except as provided herein.

2. EFFECTIVE DATE.

This Contract Extension shall become effective on May 1, 2018.

3. EXTENSION.

The contract documents are hereby extended and shall run through July 31, 2019.

4. AMENDMENT.

The Scope of Work under this agreement shall be amended to include Phase II, consisting of Task 3 - Construction Layout and Supervision and Task 4 – Post Construction.

5. COMPENSATION.

The City shall pay an additional amount not to exceed **FORTY THREE THOUSAND, FIVE HUNDRED FIFTY AND 00/100 DOLLARS (\$43,550.00)**, plus authorized travel expenses and applicable taxes, for everything furnished and done under this Contract Amendment / Extension.

IN WITNESS WHEREOF, in consideration of the terms, conditions and covenants contained, or attached and incorporated and made a part, the parties have executed this Contract Extension by having legally-binding representatives affix their signatures below.

IRRIGATION TECHNOLOGIES, INC.

CITY OF SPOKANE

By Brian D. Keighin 5-3-18
Signature Date

By _____
Signature Date

Brian D. Keighin
Type or Print Name

Leroy Eadie
Type or Print Name

President
Title

Director, Spokane Parks & Recreation
Title

604-036-039 With /
WA UBI No. City of Spokane
Endorsement

Attest:

City Clerk

Approved as to form:
[Signature]
Assistant City Attorney

Attachments that are part of this Contract Extension/Amendment:
OPR 2017-0627

2018-1100-79

**Irrigation Design and
Construction Services for
Indian Canyon Golf Course
Spokane, WA**

**Prepared for:
Mr. Nicholas Hamad, Landscape Architect
City of Spokane Parks & Recreation
2304 E. Mallon Ave.
Spokane WA 99202**

Presented By:



**10395 W. Ottawa Ave
Littleton, Colorado 80127
Phone 720.240.6208**

www.IrrigationTechnologies.biz

Phase I – Irrigation Design Services

This phase will develop a plan set that will be used to solicit bids from Contractors to build the irrigation system

Task 1. 60% Design Development

Irrigation Technologies will develop a 60% Plan Set to include the following:

- System design shall feature triple row heads in triangular configuration and irrigate all +/- 72 acres of irrigated area.
- The system will be capable of applying 0.25" of water to the entire course within 6 hours per the recommendation of the pre-design report.
- Plans will be full size (22"x34") and include all information as listed per the best management practices as listed by the irrigation association.
- Construction detailing of all system components, including but not limited to, heads, pipe, valves, controllers, pumps and/or pressure reducing valves, etc. as required to accurately ensure proper construction.
- Identification of potential turf areas to reduce irrigated area and/or provide water savings.
- Sprinkler head layout for the 18 hole golf course and practice area based on the digital AutoCAD compatible grading, grassing and topography plan developed October 2016.
- An irrigation edge treatment that allows for a blended edge between the rough and naturalized areas.
- Double head sprinkler configuration for the greens and green complex surrounds.
- A design narrative that identifies the components on the plan and the expected performance of the system (i.e water window).
- A plan set that allows for bidding of Toro, Rainbird sprinklers and controls. Control system options will be discussed at the 60% design meeting and the selected control system (satellite or 2 wire) will be developed for the 95% plan set. A control system will not be developed for the 60% plan set.
- Pipe routing and size, all pipe will be specified as HDPE.
- Single head control for all sprinklers.
- Placement of 1 quick coupler at each green and each tee complex.
- Herringbone lateral design, with isolation at every other lateral. Green loops will be isolated independently from fairway isolation.
- Mainline isolation to allow for isolation of each golf hole.
- Lateral, mainline, air relief, and mainline drain valve placement.
- Identify plan set quantities, Installation and assembly details.
- Assembly of a preliminary cost estimate.
- Discussion of phasing options for the installation of the system.
- Conference calls with The City of Spokane Parks and Recreation staff as needed.

Task 1 continued

- Attendance at one (1) on-site 60% design meeting.
- 60% plans will be completed within 6 weeks of a notice to proceed.

This task will be billed at 100% when the 60% plan is presented to The City of Spokane Parks and Recreation Department.

Task 2. 95% Plan Set and Bidding Documents, 100% Plan Set & Bid Support

After the 60% plan set development and review, Irrigation Technologies will assemble a 95% Design Plan Set and 100% Plan Set that will be used to solicit bids from qualified Golf Course Irrigation Contractors. Task 2 will have the following components:

- Revisions of the 65% Plan Set as directed by The City of Spokane Parks and Recreation Department. Plans will be delivered at 95% for final Owner review.
- Complete bid documents including;
 - Recommend qualified golf irrigation Contractors for installation of the system.
 - Contractor bid forms and unit pricing that will be used to identify the most advantageous bid for the project.
 - Materials and methods of construction specifications.
 - Development of a plan set that identifies a phased approach to the system installation, if identified during the 60% design meeting.
 - 100% plans will be completed within 4 weeks following the 60% design review meeting.
- Participation in the bidding process by providing the following items;
 - Attendance at the pre-bid meeting, one (1) on-site meeting.
 - Prepare a bid tabulation spreadsheet.
 - Prepare a written recommendation of the submitted contractor's bids.
 - Provide answers to bidder's questions, and issue any necessary addenda prior to bid.

This task will be billed 100% when the final plan set is presented to The City of Spokane Parks and Recreation Department.

Phase II – Construction Services

The following services are offered to provide Construction Layout/Supervision, As-built Generation, and Programming of the Irrigation Central Computer

Task 3. Construction Layout and Supervision

Irrigation Technologies will provide regular interval site inspections during the irrigation installation process. During the site visits the following items will be reviewed:

- Perform initial and periodic observations of the Contractor supplied materials to ensure that the materials meet the design specification. An estimated eight (8) site visits will be made during the construction phase of the project.

Task 3 continued

- Field stake mainline pipe routing, isolation valves, sprinkler heads, and other associated equipment. As-staked plans will be developed after each site visit that identifies the equipment staked during each site visit. Electronic format (PDF) as-staked plans will be delivered via e-mail to the Contractor and design team members within 48 hours of the site visit.
- Generate a report after each site visit that details the specifics of the visit and identifies any deviations from the design documents.
- Review any change order documents issued by the installing Contractor.

This task will be billed after each individual site visit.

Task 4. Post Construction

During construction and with completion of the irrigation installation, Irrigation Technologies will provide the following construction documentation service and deliverables:

- Generate an AutoCAD based drawing of record for the new irrigation system. All data collected will be via GPS technology. The record drawing will identify all the installed components and associated station numbers and identifiers. Three (3) 11 x17 laminated ledger sized, hole by hole field books will be supplied along with one (1) large laminated wall print.
- Generate a digital map from the GPS collected data that will be loaded into the irrigation central computer and database.
- Generate a central computer database of all the necessary sprinkler data to allow the irrigation system to function in a fully automatic fashion. Eight (8) hours of training will be included that will identify the development and operation of the control system.
- Review of the Contractors installation and generation of a punch list document that identifies any component that needs to be modified or repaired to meet the design specification. A second visit will occur after the Contractor has repaired the items identified on the initial punch list to verify that the repairs meet the defined specification.
- Provide The City of Spokane Parks and Recreation all pdf and AutoCAD files of the completed irrigation as-built.

Each task will be billed at 25%, 50% 75%, and 100% complete.

Schedule of Fees

<u>Phase I – Design Development and Bid</u>	<u>Fee</u>	<u>Accepted by Initial</u>
1). 60% Design Process	\$9,200	_____
2a). 95% & 100% Design Process	\$5,500	_____
2b). Pre-bid meeting attendance and bid tabulation	\$2,100	_____
<u>Phase I Total \$16,800</u>		
 <u>Phase II – Layout, Supervision, As-built, Programming, Punch List</u>		
3). Construction Staking Service to include eight (8) site visits	\$16,800	_____
4). Post Construction		
• Central Computer Programming	\$10,800	_____
• Digital Map Development for the Central Computer	\$2,150	_____
• Construction Record Drawing	\$9,600	_____
• Punch List (2 visits)	\$4,200	_____
<u>Phase II Total \$43,550</u>		
Phase I & II Total		\$60,350

Conditions of Agreement:

- Plan/Report set production; (noted quantities) are included in the proposed items.
- Grading and topography data will need to be provided in an AutoCAD compatible .dwg format.
- Plan/Report set shipping costs are not included in the proposed items and will be billed at cost.
- The City of Spokane Parks and Recreation Department will designate one representative who will provide any necessary approvals to Irrigation Technologies.
- Travel expenses (coach class airfare, rental car expense, airport parking, lodging/meals while on site) are not included in the proposed items and will be billed at cost.
- Invoices will be submitted at the time of service with payment terms of net 30. 1.5% monthly accrual will be added to all invoices over 30 days from invoice date.
- Pricing for the as-built, central computer programming and mapping component are based on acceptance of the field staking portion of the proposal. In the event the field staking component is not selected, the as-built, central computer programming and mapping component pricing will be re-quoted.
- **This pricing in this proposal is good until September 15, 2017.**
- Any governing body Permit/ Design/Engineering fees are not included in this proposal.
- In the event the project becomes inactive for a period of more than 12 months, not due to seasonal weather, pricing for items that are not completed are subject to revised pricing.
- The proposal does not include irrigation design of the clubhouse or non-golf areas.
- This pricing in this proposal is good for sixty (60) days from the date of the proposal on page 1.

Conditions of agreement continued

- The design will follow industry accepted irrigation standards for materials and practice.
- Professional engineering fees and or required stamps associated with any components of the design necessary to meet The City of Spokane, State of Washington, Army Corps of Engineers, or other federal, state, or local agency requirements are not included with this proposal.

Any additional Services not included in the above proposal will be billed at the following rates. All additions will be proposed and accepted in writing prior to action.

Standard Hourly Rates:

<i>Principal</i>	<i>\$160.00 per hour</i>
<i>Project Manager</i>	<i>\$140.00 per hour</i>
<i>Technical Staff/Mapping</i>	<i>\$120.00 per hour</i>
<i>Administrative Tasks</i>	<i>\$55.00per hour</i>

Acceptance of Agreement

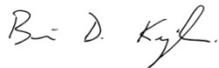
The City of Spokane Parks and Recreation Department

By:

Title:

Date:

Respectfully submitted,



Brian Keighin
President
Irrigation Technologies

**CITY OF SPOKANE PARK BOARD
RESOLUTION**

A Resolution Authorizing the Parks and Recreation Director to pursue the acquisition of ten contiguous parcels at the northern boundary of Palisades Park.

WHEREAS, the Park Board is empowered by the City Charter to lay out, establish, purchase, procure, accept, and have the care, management control and improvement of, all parks and grounds used for park purposes, all boulevards, connecting parks and structures thereon, and all parkways, and

WHEREAS the Park Board is empowered by the City Charter to purchase or acquire land for park purposes, and

WHEREAS, between 1938 and 2018 the Park Board previously acquired and since maintained approximately 425 acres of parcels located adjacent to Indian Canyon and Rimrock Conservation Areas and along North Rimrock Drive, now operated as “Palisades Park,” and

WHEREAS, Inland Northwest Land Conservancy, with partnering support from Palisades Association, Spokane County Parks, Riverside State Park, and City of Airway Heights, is a willing advocate for purchase of additional infill/landlocked and other properties on the northern boundary of Palisades Park for public use and preservation, said properties consisting of parcels 25103.9015, 9029, 9031, 9061, 9062, 9063, 9064, 9065, 9066, 9067, totaling approximately 123.83 acres (the “Properties”) and

WHEREAS, acquisition of the Properties may be achieved by grants, loans, Conservation Futures through Spokane County, purchase, or other options, and

WHEREAS, acquisition of the Properties is consistent with recommendations of the Spokane County Regional Trails Plan (2014) and the Palisades Conservancy Park Resource Management and Assessment Plan (2008), and

WHEREAS, acquisition of the Properties would permanently protect and connect land between Palisades Park and Riverside State Park, conserving current and future recreational uses and habitat corridors, and

WHEREAS, it is the intent that the Property be used for non-motorized recreation uses consistent with open space/conservation areas, and

WHEREAS, the Park Board is willing to have the Properties acquired for public use and added to the City’s park inventory, under terms that provide for acquisition through private sources or through minimal City funds; and

NOW THEREFORE, IT IS HEREBY RESOLVED by the Park Board to direct the Parks and Recreation Director to participate in discussions to acquire the Properties and to promote their addition to the City’s park inventory, provided that any final agreement to acquire the Properties, whether singly or in the aggregate, will strive to limit the use of Park Funds toward the acquisition of the Properties and any final agreement shall be subject to Park Board approval.

Dated this 12th day of July

Park Board President

Attest:

Approved as to form:

City Clerk

Assistant City Attorney

Attachments that are part of this Resolution: Property Maps



Palisades Park Northward Expansion:

Achieving the Vision of Connecting Rimrock to Riverside

Palisades Park is a near-urban wildlife and recreation oasis perched on the Rimrock bluff west of downtown Spokane. The park's 700 acres of protected lands host miles of trails, provide habitat to a wide array of unique, native plants and animals, and the park provides some of the best views to be had eastward toward downtown Spokane and beyond. The Park's northern edge is tantalizingly close to the southern terminus of Riverside State Park.

Responding to interest and years of advocacy from members of the Palisades neighborhood, INLC has been asked to take an active role in working towards the goal of acquiring the lands necessary to connect Palisades Park northward to the southern boundary of Riverside State Park. Such a connection of these two parks will serve habitat preservation goals by conserving a key wildlife corridor, as well as expand recreation access as part of our proposed "Olmsted 2.0" regional park expansion and trail connectivity campaign.

Currently, there are ten pieces of undeveloped private land involved in securing this corridor, four of which have recently been purchased by conservation buyers. Additional land may be added to the project area if more willing sellers of undeveloped parcels adjacent to the park indicate their desire to participate in the process. Our goal is that the City Parks Department will resolve to own and manage this land as part of an enhanced and expanded Palisades Park, and as appropriate, assist in the purchase of these parcels. If necessary INLC could serve as an interim landowner with eventual transfer to City Parks.

INLC will help build community awareness and support for this project while helping to develop a funding strategy for the land acquisition. Excellent funding sources include State RCO grants, the Conservation Fund's low-interest loan program, or Spokane County's Conservation Futures program. Spokane County Parks staff as well as Riverside State Park staff have enthusiastically supported the idea of making this connection, and the corridor is identified in the County's Comprehensive Trail Plan. These factors would strengthen grant or loan applications.

Why:

- **Connect People to Nature.** This Park expansion will grow the connectivity between Spokane's urban core to its near-urban wildlands. Outdoor recreationists will be able to hit the trails downtown and link up to dozens of miles of dirt trails. Part of the "Olmsted 2.0" park expansion and trail connectivity campaign.
- **Expand Habitat Corridors.** The Rimrock to Riverside corridor provides habitat for numerous species of animals both large and small as well as plant species and geologic features unique to the rimrock geography of the area. Adding these connecting lands to Palisades Park will help ensure that this viable habitat is not permanently lost to development.
- **Legacy Project.** Inspired by the visionary work of the Olmsted Brothers one hundred years ago, this is an opportunity to extend and expand upon Spokane's well-loved City Parks system by permanently protecting and connecting the lands between Palisades and Riverside.

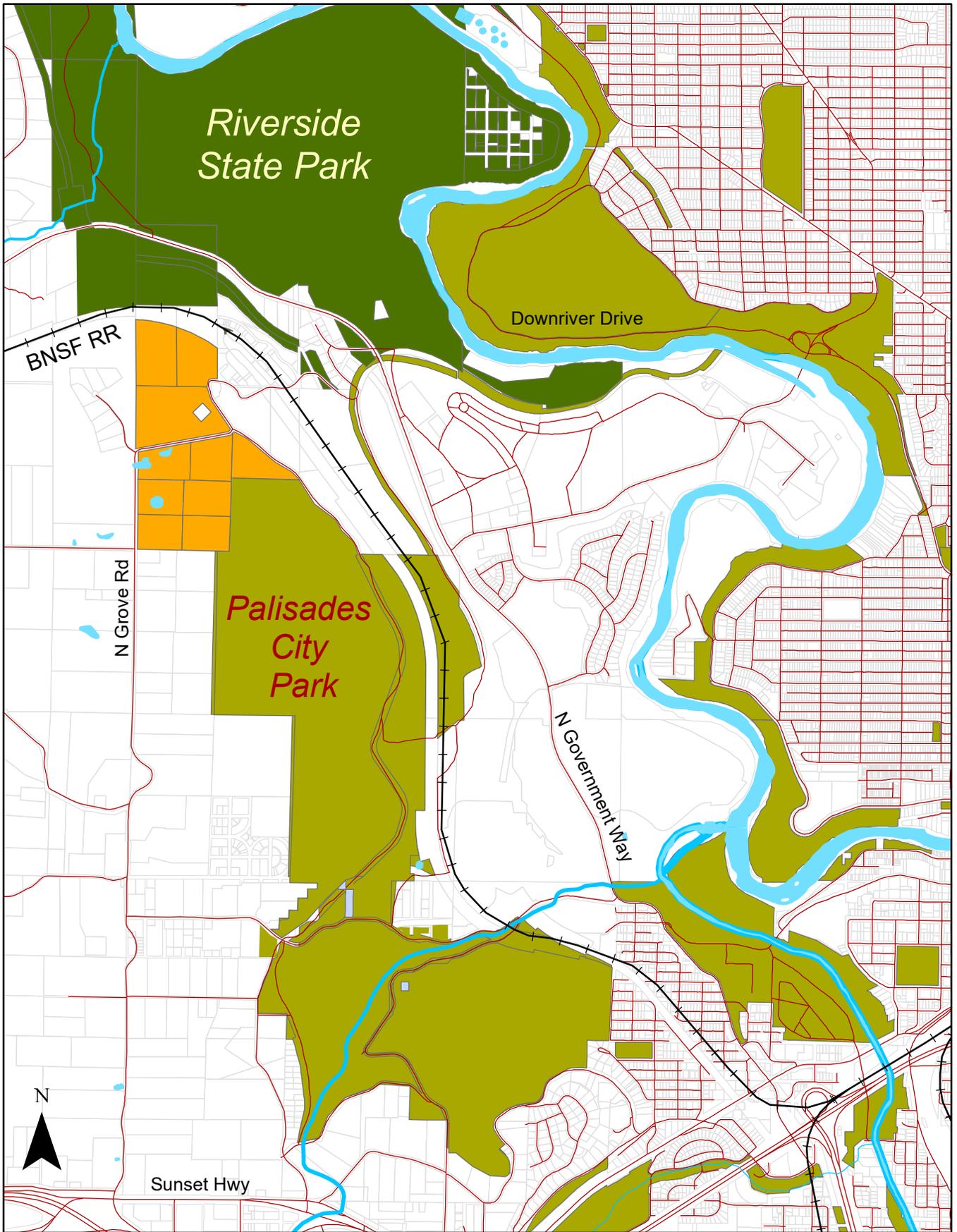
How:

- **Create Partnerships.** Palisades Neighborhood Association, Inland Northwest Land Conservancy, Riverside State Parks and Spokane County Parks have all expressed interest in this idea. Together, along with Spokane City Parks and numerous other willing supporters, these organizations will be able to get this project done.
- **Secure Funding.** Potential funding sources for the land acquisition phase include Washington State RCO grants (LWCF – Land and Water Conservation Fund, WWRP – Washington Wildlife and Recreation Program), Private Foundations, Spokane County Conservation Futures, Spokane Parks and Recreation and The Conservation Fund or other national conservation organizations.
- **Acquire the Land.** Nine of the ten parcels of land necessary to make this connection are already owned by individuals who wish to see the lands become part of Palisades Park. The tenth parcel is on the verge of property tax default; we are poised to purchase the land at auction if necessary.

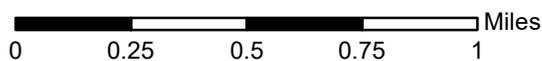
When:

- **The time is now.** Four of the ten parcels recently went on the market. Had it not been for the quick action, vision and generosity of Palisades neighbors who stepped in to buy the land, this opportunity would likely have been lost.

Palisades City Park to Riverside State Park Connector Parcels



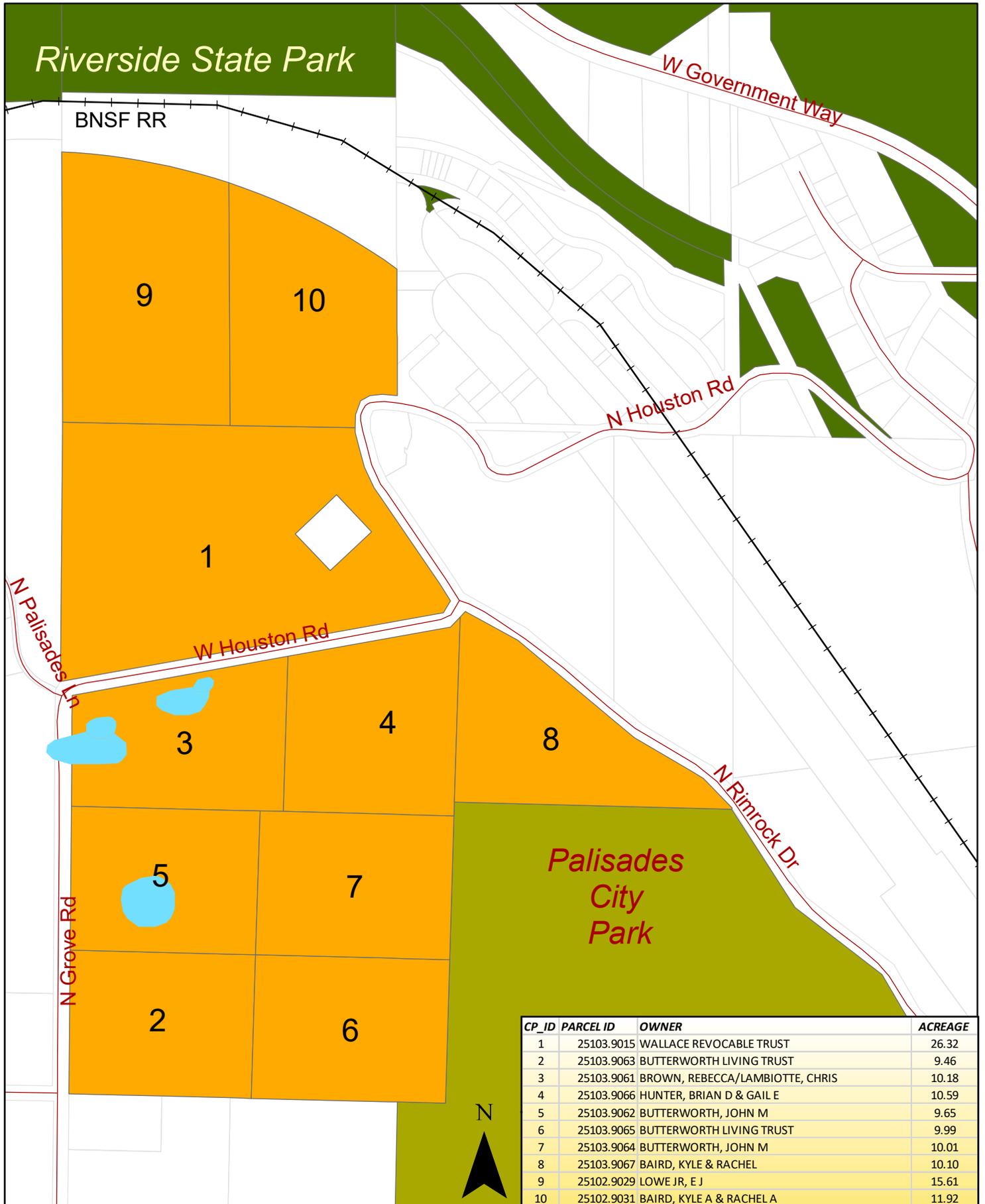
Date: 4/17/2018



INLC

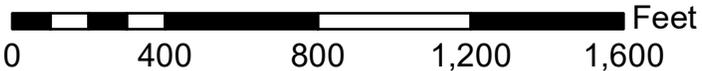
Palisades_CF_Reg_20180416

Palisades City Park to Riverside State Park Connector Parcels

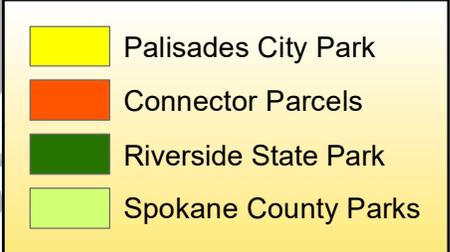
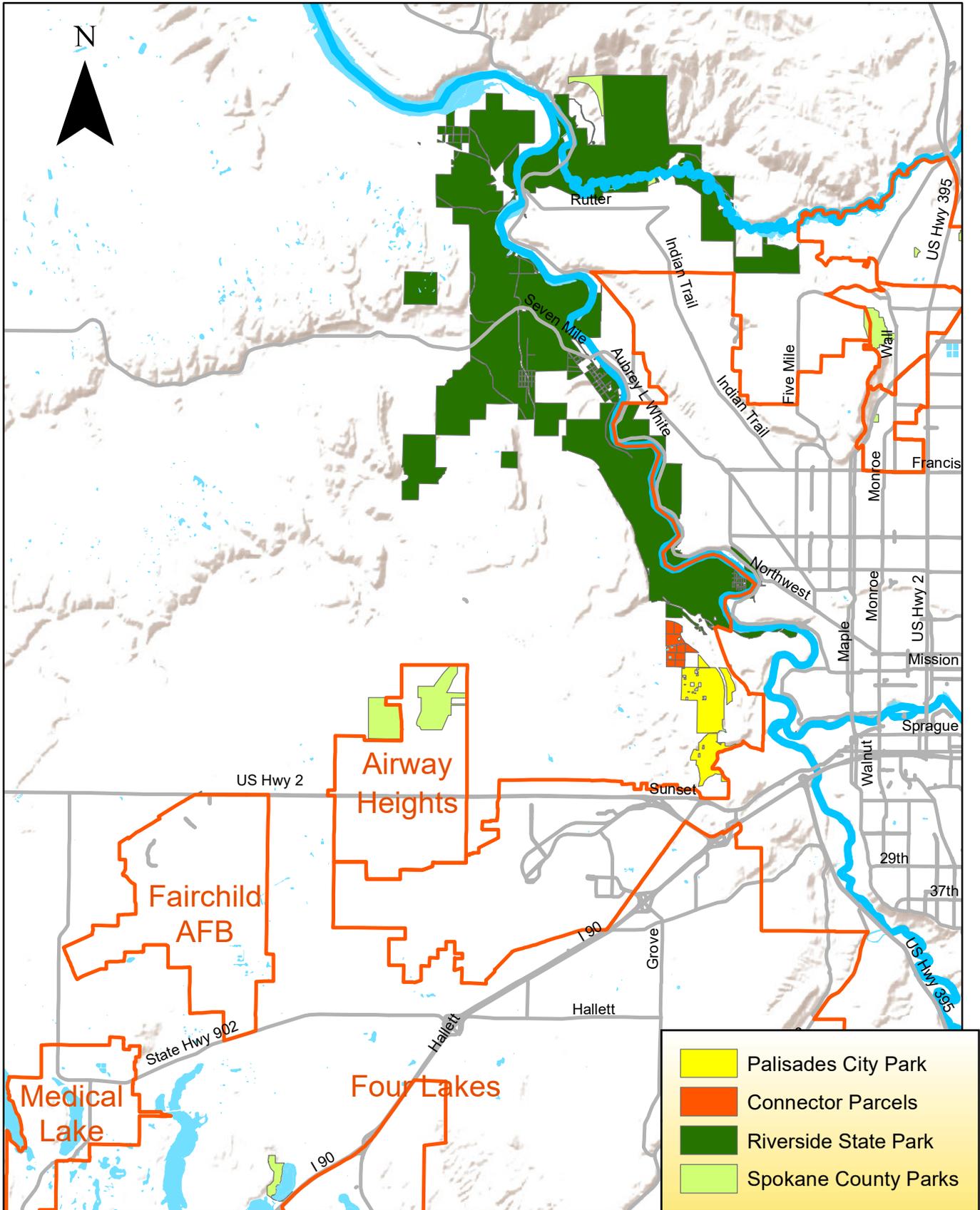


CP_ID	PARCEL ID	OWNER	ACREAGE
1	25103.9015	WALLACE REVOCABLE TRUST	26.32
2	25103.9063	BUTTERWORTH LIVING TRUST	9.46
3	25103.9061	BROWN, REBECCA/LAMBIOTTE, CHRIS	10.18
4	25103.9066	HUNTER, BRIAN D & GAIL E	10.59
5	25103.9062	BUTTERWORTH, JOHN M	9.65
6	25103.9065	BUTTERWORTH LIVING TRUST	9.99
7	25103.9064	BUTTERWORTH, JOHN M	10.01
8	25103.9067	BAIRD, KYLE & RACHEL	10.10
9	25102.9029	LOWE JR, E J	15.61
10	25102.9031	BAIRD, KYLE A & RACHEL A	11.92

Date: 4/17/2018



Palisades City Park to Riverside State Park Connector Parcels Proximity to Neighboring Communities



Date: 5/23/2018



INLC

2/14/18

Dave Schaub, Executive Director
Inland Northwest Land Conservancy
35 W. Main Ave.
Spokane, WA 99201

Dear Mr. Schaub:

As you are aware, our neighborhood organization (Palisades) has long held a vision of expansion of Palisades Park. We have made some significant additions to the Park through the Conservation Futures Program. You are also aware of our current efforts to pursue further expansion.

Please accept our most sincere thanks for INLC's support and assistance, both recent and in past years.

In hopes of enhancing our chances of success in these renewed efforts, we recognize that, though dedicated to such expansion, our organization is not as ideally suited to play a lead role as is the INLC. Additionally, with a regional view, we regard the INLC as the most suited and capable of taking the lead role in this expansion project. INLC possesses the professional expertise, community standing and leadership that will serve this project best.

Therefore, we hereby formally request that INLC take the lead in our quest for Palisades Park expansion. In doing so, Palisades pledges to remain actively involved, providing all the support for the project that a neighborhood organization such as ours is capable of. Our vice-president, Craig Volosing, has pledged to remain actively involved and "at your service". He will also serve as the liaison between our two organizations.

Again, we thank you for your interest in Palisades Park expansion and do sincerely hope INLC will take the lead.

On behalf of the Board of Directors of Palisades,

Sincerely,

A handwritten signature in black ink, appearing to read "Brent Hendricks". The signature is written in a cursive, flowing style.

Brent Hendricks
President



2017.07.09

SOUTHEAST YOUTH SPORTS COMPLEX NEIGHBORHOOD PARK - PHASE 1

INTENT

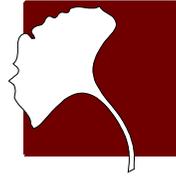
Contract with 'Michael Terrell Landscape Architecture PLLC as the prime consultant to design, permit & prepare construction documents for phase 1 of the Southeast Youth Sports Complex Neighborhood Park. Improvements include a new playground, small splash pad, pre-manufactured restroom & associated utilities, 2 picnic shelters, associated landscape areas, and ballfield modifications. Design shall accomodate future street improvements on 46th & Altamont. 'Task 7.0 - Construction Administration' is not a part of this contract.

<u>ITEM</u>	<u>QTY</u>	<u>UNIT PRICE</u>	<u>EXTENDED COST</u>
Project scope per proposal (excluding task 7)	1.0	\$ 69,230.00	\$ 69,230.00
Total Approved Scope:			\$ 69,230.00
Task 7.0 - Construction Administrataion	1.0	\$ 16,150.00	\$ 16,150.00
(scope not approved):			\$ 16,150.00



LEGEND

- ① SHARED ACCESS DRIVE.
- ② SHARED PARKING (APPROX. 63 SPACES).
- ③ ENTRY PLAZA AND TRAIL ACCESS.
- ④ PAVILION AND MEADOW.
- ⑤ REGAL RIBBON - ACTIVE STREETScape WITH TRANSIT STOP AND LINEAR SKATE ELEMENTS.
- ⑥ NEIGHBORHOOD GATEWAY SIGN AND COMPLEX ENTRANCE.
- ⑦ SOCCER FIELD (FULL).
- ⑧ SOCCER FIELD (U11).
- ⑨ BASEBALL/SOFTBALL BACKSTOP.
- ⑩ OPEN TURF PLAY AREA
- ⑪ LARGE PICNIC SHELTER AND GATHERING AREA.
- ⑫ NEIGHBORHOOD PARK RESTROOM.
- ⑬ RENOVATED PLAY AREA WITH SPLASH PAD.
- ⑭ BASKETBALL COURT.
- ⑮ SMALL PICNIC SHELTER.
- ⑯ NEIGHBORHOOD PARK GATEWAY.
- ⑰ TRAIL HEAD PARKING.
- ⑱ NEIGHBORHOOD TRAIL.
- ⑲ ALTAMONT STREET IMPROVEMENTS.



Michael Terrell ■ Landscape Architecture, PLLC
1421 N. Meadowwood Lane, Suite 150
Liberty Lake, WA 99019
(509) 922-7449

Date: June 22, 2018

Client: City of Spokane, Parks and Recreation
Contact: Nick Hamad, PLA
Address: 808 W. Spokane Falls Blvd.
 Spokane, WA 99201

Phone: (509) 393-5452

Project: Southeast Sports Complex, Phase I | **Project Number:** 18-027
Address: 799 N Chestnut St, Spokane, WA 99201

Scope of Work: Michael Terrell – Landscape Architecture, PLLC, dba MTLA (Consultant), will furnish Professional Landscape Architectural services to the City of Spokane (Client) as follows:

Project Understanding: MT-LA will furnish all labor and material for the preparation of construction documents for the Phase I construction of improvements to the Southeast Sports Complex. The improvements include replacement of the existing neighborhood park with a new playground, splash pad, fully accessible restroom, large picnic shelter and one small picnic shelter. Removal of the existing baseball/softball fields and associated building and replacement with natural turf fields for expansion of existing soccer fields is included. The scope includes site evaluation, update of the previously completed survey, coordination with parks and city engineering staff, preparation of construction documents, bidding and construction administration.

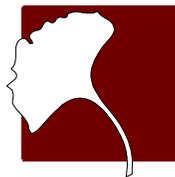
Tasks	Fees
Task 1.0 Site Evaluation and Project Scoping	
1.1 Meet with city of Spokane staff to discuss existing site conditions, utilities and improvements. 1.2 Field Investigation The data collection, site inventory and analysis process will quickly analyze the existing site conditions and operations. An update to the topographic survey and evaluation of existing utilities (i.e. sewer inverts) is anticipated to be completed as part of this work. City of Spokane to provide additional any available information about existing irrigation systems/layout, existing subsurface conditions and utilities. In addition, we will review existing park and open space conditions in conjunction with interviews with parks maintenance and managers associated with the project. We will utilize available maps and ortho photos augmented by survey information, on-site verification and discussions with staff. The team will document existing conditions, problem areas, landscape features,	

PROPOSAL AND CONTRACT

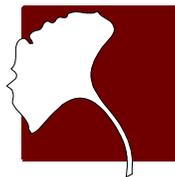
Project: Southeast Sports Complex, Phase I 1

Project #: 18-027

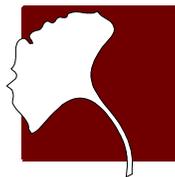
Client: City of Spokane



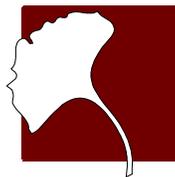
<p>opportunities and constraints.</p> <p>1.3 Conduct site visit to document existing conditions and evaluate existing improvements. Discuss and identify improvements that Parks personnel <u>may</u> remove prior to completion of design.</p> <p>1.4 Geotechnical investigation to determine footing requirements, drywells, etc.</p> <p>1.5 Review existing site construction and utility locations. MT-LA to contract with Coffman Engineers for an update to the previously completed survey as part of this task. Coffman to provide additional detail to the existing Southeast Sports Complex topographic and site survey completed in 2015. Additional survey work will be completed around the NW corner, site of the neighborhood playground to verify existing ground, utilities, and the adjacent roadways.</p> <p>1.6 Develop Opportunities and Constraints Mapping MT-LA will layer the assembled information and analyze the resource mapping to provide a comprehensive opportunities and constraints map for the park. This map will serve as the basis for schematic design. Mapping to include:</p> <ul style="list-style-type: none">▪ Utility locations: sewer, electrical, water▪ Site circulation and relationships to existing street frontages, etc.▪ Existing irrigation system to be modified and locations of existing/new point of connections. <p>1.7 Geotechnical Engineering (GeoEngineers):</p> <ul style="list-style-type: none">▪ Three borings near sight of proposed improvements. Depths: 15' in vicinity of proposed stormwater management facility; two borings to depths of about 10'. Soil samples obtained and classified. Borings abandoned and backfilled.▪ Laboratory testing of soil samples for physical and engineering properties.▪ Prepare recommendations for site preparation and earthwork including: criteria for clearing, stripping and grubbing; an evaluation of the suitability of on-site soil for use as structural fill; gradation criteria for imported fill; mitigation of unsuitable soil that might be present at subgrade elevations; and criteria for structural fill placement and compaction.▪ Recommendations for design and construction of conventional shallow spread foundations, including:<ul style="list-style-type: none">▪ allowable soil bearing pressures; minimum width and depth criteria; coefficient of friction and equivalent fluid density for the passive state of stress to estimate resistance to lateral loads; estimates of foundation settlement; and recommendations for treatment of unsuitable soil that might be present at proposed foundation grade.▪ Evaluating the feasibility of managing stormwater via disposal in on-site swales, or other shallow infiltration systems, as appropriate, and recommendations for use by the civil engineer during design of such facilities.▪ A final written report containing our findings, conclusions and	
---	--



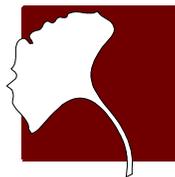
<p>recommendations.</p> <p>1.8 Meetings:</p> <ul style="list-style-type: none"> ▪ One meeting between consultant team and city staff. 	
1.0 Site Evaluation and Project Scoping, Subtotal:	\$8,700.00
Task 2.0 Permitting, Design Review and Public Meetings	
<p>2.1 Permitting We will prepare plans and applicable applications for permitting. Applications include: grading, splash pad permit, etc.</p> <p>2.2 Design Review: prepare application for Design Review as directed by parks staff.</p> <p>2.3 Present design to neighborhood at one public meeting.</p> <p>Task 2 Deliverables</p> <ul style="list-style-type: none"> a. One pre-application meeting with city staff. b. Meeting with Spokane Regional Health District to review splash pad permit application. c. Design Review Application and two presentations to City of Spokane Design Review Board d. One Neighborhood Council Meeting / Presentation. 	
2.0 Permitting, Design Review and Public Meetings, Subtotal:	\$3,800.00
Task 3.0 Off-Site Intersection of 46th Avenue and Altamont Street	
<p>3.1 Site Investigation and Concept Drainage Plan Work with city of Spokane parks and engineering staff to evaluate current impacts of street storm drainage on the NW corner of the Southeast Sports Complex. Limited evaluation of concept drainage options for storm drainage from intersection and impacts on the park. Does not include street frontage and stormwater design for improvements in the right-of-way. -Includes scope and fee for Coffman Engineers to assist and attend two design team meetings.</p> <p>3.2 Meetings:</p> <ul style="list-style-type: none"> ▪ Two meetings with between design team and city parks and engineering staff. 	
3.0 Off-site Intersection of 46th Avenue and Altamont Street, Subtotal:	\$5,600.00
Task 4.0 Design Development	
<p>4.1 Prepare Design Development drawings and preliminary cost estimate based on master plan and RCO grant application scope for review and approval by City of</p>	



<p>Spokane Parks and other departments as required. Design development documents will include:</p> <ul style="list-style-type: none"> a. Demolition Plan <ul style="list-style-type: none"> 1. Removal of existing backstops, building, hardscape, fencing, dugouts and utilities. 2. Removal of existing playground and site furnishings in NW corner. b. Construction Plans for site improvements. Including: <ul style="list-style-type: none"> 1. Grading and staking plans. 2. Restroom: Pre-Fabricated including mechanical engineering. 3. Picnic Shelter, Large 4. Picnic Shelter, Small 5. Play area 6. Splash pad 7. Does <u>not</u> include street frontage improvements in the right-of-way for 46th Avenue and Altamont Street. c. Irrigation (Mainline, POC, controller, equipment specification) d. Planting Plan e. Utility Plans: Civil, water, sewer, electrical. Electrical service and lighting for neighborhood park area, shelter and restroom only. f. Construction Details g. Specifications (Sections 1-16) frontal documents for bidding to be prepared by City of Spokane parks staff. Technical specifications for landscape, irrigation, play equipment, safety surfacing and splash pad to be included in project manual. Civil and electrical specifications will be included on plans. <p>4.2 Cost analysis: Provide detailed project construction cost analysis based on the Design Development drawings and specifications.</p> <p>4.3 Meetings:</p> <ul style="list-style-type: none"> a. One coordination meeting with design team and City of Spokane parks staff. b. One meeting to deliver Design Development package and review with staff. c. Comments by staff to be returned to consultant within two weeks of submittal in order to maintain schedule. 	
4.0 Design Development, Subtotal:	\$21,920.00
Task 5.0 Construction Documents	
<p>Revise Design Development documents as necessary to incorporate staff comments.</p> <p>5.1 Construction Documents</p> <ul style="list-style-type: none"> a. Demolition Plan – Coordinate with Owner for final demolition plan including demolition of existing hardscape, site improvements, irrigation equipment and tree/plant protection. b. Landscape Construction Plan – Prepare plans that define locations of site design elements. Specification of exterior pedestrian paving, signage, 	



<p>lighting, site furniture, materials, finishes, types, to coordinate with references to construction details, notes and specifications.</p> <ul style="list-style-type: none">c. Landscape Grading Plan – Provide grading plan for construction including necessary spot elevations, grades for construction of hardscape elements, notes and details.d. Building Specifications and Plans Pre-fabricated CXT building:<ul style="list-style-type: none">1) All drawings, permitting, and engineering included with purchase from manufacturer. City of Spokane Parks Staff to coordinate with manufacturer and provide drawings, specifications and coordination requirements to MTLA.2) Geotechnical requirements for restroom base to be provided by design team.3) Coordination of utility connections to restroom and services to be provided by design team.e. Electrical Engineering Plans – Prepare complete electrical plans for site / parking lighting, restroom and pavilion lighting.f. Planting Plan – Preparation of planting plan in sufficient detail for bidding. The planting plans will indicate the locations, species, and sizes of trees, shrubs, vines and groundcovers with reference to necessary notes, details and specifications.g. Irrigation Plan – Preparation of irrigation plans in sufficient detail for bidding. The irrigation plans will indicate the type of irrigation equipment, valves, heads and nozzles, piping and other components with references to all necessary notes and details.h. Construction Details – Prepare all necessary details to convey the desired methods of construction of the site elements indicated on the Construction/Grading Plan. These will be of sufficient detail to accurately bid and construct the design elements.i. Planting and Irrigation Details – Preparation of all necessary details to convey the desired methods of the planting and irrigation installation of elements indicated on Planting and Irrigation Plans. These will be of sufficient detail to accurately bid and install these elements. <p>5.2 Project Specifications – Finalize Division 1 through Division 16 specifications as required. Prepare complete bidding and specification package including Owner provided Division 0 section.</p> <p>5.3 90% Submittal for review by staff. Provide Owner with two (2) copies of drawings and specifications when documents are approximately 90% complete. Coordinate with Owner’s personnel to review documents and field conditions. Revise documents based on Owner’s review comments. Consolidated comments to be received within two weeks of submittal in order to be incorporated into final bid documents. Attend meeting for review of documents with staff.</p>	
---	--



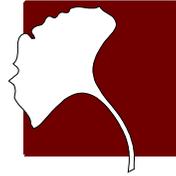
5.4	100% Submittal for review by staff. Provide Owner with two (2) copies of drawings and specifications when documents are approximately 100% complete. Coordinate with Owner’s personnel to review documents and field conditions. Revise documents based on Owner’s review comments. Consolidated comments to be received within two weeks of submittal in order to be incorporated into final bid documents. Attend meeting for review of documents with staff.	
5.5	Submittal of 100% complete plans and specifications for review and bidding. One bid package is included in this scope of work. Bidding of additional elements or separate bid packages would be included as an extra service.	
5.6	Cost Analysis – revise cost analysis and provide Owner with one (1) copy in .pdf or .xls format for review during 100% Submittal Review.	
5.7	Meetings: a. Design Team Coordination Meeting b. 90% Review Meeting	
5.0 Construction Documents, Subtotal:		\$25,000.00
Task 6.0 Bidding		
6.1	Bidding a. Provide Owner with two (2) sets of finalized, stamped construction drawings and specifications. Provide one (1) set of electronic (.pdf) finalized, stamped construction drawings. b. Respond to inquiries from bidders and prepare and issue addenda as necessary. c. Participate in one (1) pre-bid conference and site tour. d. Review and respond to requests from bidders for product substitutions. e. City of Spokane Parks to provide printing, issuing, updating and receiving bid documents to/from contractors. City to maintain plan holders list. Printing and mailing of bid documents is not included in proposal.	
6.2	Meetings: a. Pre-bid conference and site tour	
6.0 Bidding, Subtotal:		\$3,260.00
Task 7.0 Construction Administration: Time and Materials, Not to Exceed		
7.1	Pre-Construction Meeting: Facilitate one (1) pre-construction meeting.	
7.2	Review/ process Contractor’s submittals and other documents that includes, but are not limited to: shop drawings, product and material data and requests for information/clarifications (RFI’s). Services shall include providing responses to Contractor as necessary, review of Owner-prepared change order proposal forms, and reviewing Contractor’s proposed costs of Owner-approved changes in the work.	

PROPOSAL AND CONTRACT

Project: Southeast Sports Complex, Phase I 6

Project #: 18-027

Client: City of Spokane



7.3	Conduct a maximum of eight (8) site visit/construction meetings to review the progress of the Work and/or attend project meetings. Task shall include preparing a written report of each site visit and issuing copies to all concerned parties. a. Substantial Completion: Conduct one (1) substantial completion site visit for review of construction and prepare punchlist. Prepare document noting date of Substantial Completion. b. Final Completion: Conduct one (1) site visit to review status of final completion of the work and correction of previously noted punchlist items.	
7.4	Review Operation and Maintenance manuals prepared by Contractor. Review electronic record documents prepared by the Contractor.	
7.5	Deliver the following to Owner: a. Electronic record drawings on CD in AutoCAD 2018 format. b. Operations and Maintenance Manual prepared by General Contractor and reviewed by design team.	
7.7	Geotechnical Engineering (GeoEngineers): a. Project engineer assistance in reviewing contractor submittals and responding to RFI's. b. Site visits to observe subgrade preparation and conduct compaction testing. Assumes a contractor schedule of two, 1-hour site visits by the engineer of record; and four, 2-hour site visits by an engineering technician. Construction observation laboratory testing could include two grain-size analysis and two moisture-density relationship (Proctor) tests. c. Concrete Inspection: Assumes a contractor schedule of four concrete pours	
7.6	Meetings: Ten (10) total meetings, site visits during construction.	
7.0 Construction Administration / Assistance, Subtotal:		\$16,150.00
Labor Total:		\$84,430.00
Task 8.0 Expenses		
8.1	Mileage at \$.545 per mile Printing, parking and other miscellaneous expenses. Charged at actual times 1.1.	\$950.00
8.0 Expenses, Subtotal:		\$950.00
Total:		\$85,380.00

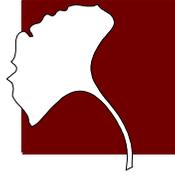
NOTE: The above fee is based on an estimate of hours to complete the proposed Scope of Services at our current hourly rates. For services not listed as optional or included in this proposal see "Extended Services" and Exhibit "A."

PROPOSAL AND CONTRACT

Project: Southeast Sports Complex, Phase I 7

Project #: 18-027

Client: City of Spokane



EXTENDED LANDSCAPE DESIGN SERVICES

The following services are not included in the Scope of Services or fee and will be performed or coordinated as directed and authorized by the "client" at our current hourly rates or a negotiated fee if required.

- Revisions to previously approved work.
- Additional meetings, presentations, or site visits other than those listed in the Scope of Services.
- Design of retaining walls over four feet (4') in height.
- Survey of property not detailed above.
- Archeological survey.
- Entitlements: permits or planning approvals not indicated above.
- Architectural or structural design of non-prefabricated buildings.

2018 MT-LA Hourly Rates:

Landscape Architect, Principal:	\$120.00
Landscape Architect:	\$70.00
Landscape Designer:	\$52.00

Sub-Consultant Services are charged at actual times 1.1.

This Proposal and Contract is Governed by the Terms and Conditions on the attached Exhibit "A." Please read. This Proposal and Contract may be withdrawn by Michael Terrell ■ Landscape Architecture, PLLC if not accepted within 30 days.

Signature:  Date: 6/22/18

Michael D. Terrell, ASLA
Michael Terrell ■ Landscape Architecture, PLLC.

Acceptance of Proposal: I have read the above proposal, fees, and terms and they are hereby accepted. Michael Terrell ■ Landscape Architecture, PLLC is authorized to commence work as specified and agreed to herein.

Signature: _____ Date: _____

SCHEDULE OF HOURLY BILLING RATES - SPOKANE
Effective January 2018

<u>CLASSIFICATION</u>	<u>RATE PER HR.</u>
Principal III	\$200.00
Principal II	\$179.00
Principal I	\$164.00
Principal Advisor II	\$200.00
Principal Advisor I	\$179.00
Senior Discipline Engineer	\$157.00
Senior Project Manager	\$150.00
Commissioning Manager	\$168.00
Commissioning Project Manager	\$155.00
Project Manager	\$127.00
Senior Engineer	\$138.00
Land Surveyor (PLS)	\$139.00
Engineer III	\$124.00
Engineer II	\$113.00
Engineer I	\$100.00
Senior Designer	\$115.00
Construction Manager	\$106.00
Survey Party Chief	\$110.00
Designer III	\$108.00
Designer II	\$103.00
Survey Tech III	\$ 99.00
Designer I	\$ 99.00
Survey Tech II	\$ 85.00
Drafter II	\$ 85.00
Survey Tech I	\$ 71.00
Drafter I	\$ 71.00
Clerical	\$ 61.00
One-Man Survey Crew (without Land Surveyor)	\$125.00
One-Man Survey Crew (with Land Surveyor)	\$165.00
Two-Man Survey Crew (without Land Surveyor)	\$206.00
Two-Man Survey Crew (with Land Surveyor)	\$246.00

SCHEDULE OF EXPENSE CHARGES

All billable expenses are subject to the terms of the specific project contract or as follows:

1. Travel from our office will be charged as follows:
 - a. Auto 54.5¢ a mile
 - b. Per diem \$60/day
 - c. Airfare, lodging, rental car, meals, etc. will be charged at actual times 1.1.
2. Survey Equipment will be charged as follows:
 - a. Robot/GPS: \$50/hour
 - b. Scanner: \$100/hour
3. Delivery charges, plotting, and reproduction of deliverables will be charged at actual times 1.1.
4. Specialty sub-consultant services will be charged at actual times 1.1.

These rates are effective through December 2018.

Schedule of Charges – 2018

COMPENSATION

Our compensation will be determined on the basis of time and expenses in accordance with the following schedule unless a lump sum amount is so indicated in the proposal or services agreement. Current rates are:

Professional Staff

Staff 1 Engineer/Scientist/Analyst	\$	97/hour
Staff 2 Engineer/Scientist/Analyst	\$	108/hour
Staff 3 Engineer/Scientist/Analyst	\$	118/hour
Engineer/Scientist/Analyst 1	\$	127/hour
Engineer/Scientist/Analyst 2	\$	131/hour
Senior Engineer/Scientist/Analyst 1	\$	148/hour
Senior Engineer/Scientist/Analyst 2	\$	159/hour
Associate	\$	180/hour
Principal	\$	205/hour

Technical Support Staff

Administrator 1	\$	67/hour
Administrator 2	\$	72/hour
Administrator 3	\$	77/hour
CAD Technician	\$	83/hour
CAD Designer	\$	91/hour
CAD Design Coordinator	\$	100/hour
Technician	\$	51/hour
Senior Technician	\$	62/hour
Lead Technician	\$	70/hour
Environmental Technician	\$	80/hour

Contracted professional and technical services will be charged at the applicable hourly rates listed above. Staff time spent in depositions, trial preparation and court or hearing testimony will be billed at one and one-half times the above rates. Time spent in either local or inter-city travel, when travel is in the interest of this contract, will be charged in accordance with the foregoing schedule. Rates for data storage and web-based access will be provided on a project-specific basis.

Equipment

Air Quality Equipment, per day	\$	155.00
Environmental Exploration Equipment, per day	\$	180.00
Geotechnical Exploration Equipment, per day	\$	130.00
Groundwater Monitoring Equipment, per day	\$	248.00
Operations and Maintenance Equipment, per day	\$	255.00
Special Inspection and Testing Equipment, per day	\$	18.00
Water Quality Equipment, per day	\$	155.00
	\$	

Specialized Equipment

Crack Gauges, per gauge	\$	30.00
Data Logger with Transducers, per day	\$	105.00
Disposable Bailers, each	\$	16.00
Field Data Acquisition Equipment, per day	\$	50.00
Flowmeter, per day	\$	105.00
GPS Unit, per day	\$	105.00
Level C PPE, per day	\$	26.00
Nuclear Density Gauge, per day	\$	40.00
Padlocks, each	\$	15.00
pH Meter, per day	\$	15.00
Scuba Diving Equipment, per day, per diver	\$	260.00
Soil Samples (in Rings), per sample	\$	5.00
Soil Samples (in Sleeves), per sample	\$	8.00
Underwater Camera – Still, per day	\$	50.00
Underwater Camera – Video, per day	\$	155.00
Vehicle usage, per mile, or \$60/day, whichever is greater	\$	0.65
Vehicle - 4-Wheel Drive Truck, per day (1 day min.)	\$	85.00
Water Filters, each	\$	32.00
Miscellaneous Field Equipment, at current rates, list available upon request, per day	\$	20.00

Specialized equipment will be quoted on a per-job basis.

OTHER SERVICES, SUPPLIES AND SPECIAL TAXES

Charges for services, equipment, supplies and facilities not furnished in accordance with the above schedule, and any unusual items of expense not customarily incurred in our normal operations, are charged at cost plus 15 percent. This includes shipping charges, subsistence, transportation, printing and reproduction, miscellaneous supplies and rentals, surveying services, drilling equipment, construction equipment, watercraft, aircraft, and special insurance which may be required. Taxes required by local jurisdictions for projects in specific geographic areas will be charged to projects at direct cost.

In-House Disposable Field Supplies

Routinely used field supplies stocked in-house by GeoEngineers, at current rates, list available upon request.

Associated Project Costs (APC)

Computer hardware and software, telephone and fax communications, printing and photocopying and routine postage via USPS will be charged at a flat rate of 6 percent of labor charges.

Laboratory Schedule of Charges

Type of Test	Unit Price*
Moisture Content / Oven (ASTM D2216)	\$ 18.00
Sample Preparation	
Extrusion - Extrude and log (visual classification) Shelby tube sample, per hour	\$ 48.00
Trimming - Trim a soil sample to 2.41-inch dia. for consolidation testing, per hour	\$ 48.00
Remolding - Remold a soil sample to desired moisture and density, per hour	\$ 48.00
Moisture/Density	
Rings	\$ 25.00
Shelby Tubes, waxed chunk	\$ 40.00
Tubes (liners), chunk	\$ 40.00
Organic Content (ASTM D2974)**	\$ 62.00
Particle Size Analysis	
Sieve (ASTM C136) max size < 3/4-inch (includes -200 Wash, Dry Sieve)	\$ 88.00
Sieve (ASTM C136) max size > 3/4-inch (includes -200 Wash, Dry Sieve)	\$ 90.00
Percent Passing No. 200 (ASTM C117-87/D1140)	\$ 48.00
Combined Sieve and Hydrometer (ASTM D422)	\$ 150.00
Hydrometer only (ASTM D422)	\$ 98.00
Atterberg Limits (ASTM D4318)	\$ 110.00
Nonplastic	\$ 68.00
Specific Gravity, Fine Material (ASTM D854)	\$ 68.00
Specific Gravity, Coarse Material (ASTM C-127)	\$ 55.00
Percent of Fracture (ASTM D5821)	\$ 38.00
Sand Equivalent (AASHTO T 176, ASTM D-2419)	\$ 63.00
Compaction (ASTM D1557/D698, Methods A, B and C, AASHTO T-180)	
4 point	\$ 150.00
Direct Shear (ASTM D3080)	
Per point	\$ 110.00
Vane Shear (ASTM D4648)	
3 points**	\$ 57.00
Consolidation (ASTM D2435)	
With 2 timed load increments	\$ 360.00
Permeability	
Constant or falling head in rigid wall permeameter (ASTM D 2434, D 5856)**	\$ 190.00
In triaxial cell with back pressure saturation (ASTM D 5084)**	\$ 520.00
One-Dimensional Swell (ASTM D4546)	
Method A**	\$ 360.00
Method B**	\$ 360.00
Method C**	\$ 620.00
Triaxial Compression	
Unconfined Comp. - UC (ASTM D2166)	\$ 93.00
Unconsolidated Undrained - UU (ASTM D2850)**	\$ 180.00
Triaxial Unconsolidated Undrained (back pressure saturation)**	\$ 360.00
Consolidated Undrained (ASTM D4767) with pore press. meas. - CU/S/P**	\$ 520.00
Consolidated Drained - CD**	\$ 520.00
Consolidated Undrained or Consolidated Drained (3 points)**	\$ 1,250.00
CBR with 4 point Proctor (ASTM D1883)	\$ 470.00
Rock Point Load Index Test (ASTM D5731)	\$ 26.00
Unconfined compressive strength of rock cores (ASTM D7012)	\$ 36.00
Concrete Cylinders (ASTM C39) compressive strength (includes C31 molding/curing)	\$ 20.00
Mortar Cylinders (ASTM C780)	\$ 20.00
Masonry Unit Prisms (ASTM C1314)	\$ 105.00
Grout Prisms (ASTM C1019)	\$ 26.00
High Strength Grout Cubes (ASTM C109)	\$ 20.00
Soil Cement/CLSM Unconfined Compression (ASTM D 4832)	\$ 36.00
Concrete Beam Flexural Strength by Third-Point Loading (ASTM C 78)	\$ 80.00
Compressive Strength of Drilled Concrete Core (ASTM C 42)	\$ 38.00
SFRM Density (ASTM E605)	\$ 34.00

Other tests charged at negotiated rates

*Increase unit prices by 20 percent – 50 percent for contaminated samples.

** Conducted in our Redmond Laboratory, additional shipping charges may apply.

All rates are subject to change upon notification.



Design-Build Change Order Form

For Use with DBIA Document No. 525, *Standard Form of Agreement Between Owner and Design-Builder – Lump Sum* (2010 Edition) and DBIA Document No. 530, *Standard Form of Agreement Between Owner and Design-Builder – Cost Plus Fee with an Option for A Guaranteed Maximum Price* (2010 Edition)

Change Order Number: 5	Change Order Effective Date: 7/15/18 (date when executed by both parties)
Project: PAVILION DESIGN BUILD PROJECT	Design-Builder's Project No:
	Date of Agreement: APRIL 13, 2017
Owner: CITY OF SPOKANE - PARKS & RECREATION DIVISION	Design-Builder: GARCO CONSTRUCTION, INC.

	<u>AREA</u>	<u>DESCRIPTION OF CHANGE</u>	<u>AMOUNT</u>
Item 1	PAV	Add Storage for Stage at the west side of the Administration Building – RFP#2	\$ 82,601
Item 2	PAV	Redo Signage and Striping to help switch Post Street to 2 Way Traffic from Construction Entrance to Spokane Falls Blvd.	\$ 9,002
Item 3	PROM	Add Temporary Asphalt Path to Centennial Trail and Electrical Design for Summer Events.	\$ 9,551
Item 4	PROM	100% Electrical Changes including North Bank and Century Link as defined in RFPs #4R2 and #11.	\$ 95,553
Item 5	PROM	Add Rough-In for future WIFI along Promenades per RFP#8R.	\$ 27,439
		TOTAL AMOUNT	\$ 224,146

Original Contract Price: \$ 14,500,000

Net Change by Previous Change Orders: \$ 2,346,039

Net Change by GMP Amendment: \$ 4,150,000

Net Change by Change Order No 5 : \$ 224,146

New Contract Price: \$ 21,220,185

ITEM 1



RIVERFRONT PARK MODERIZATION

Request for Proposal (RFP)

Project Name:	PAVILION	RFP No:	PAV 02
Project No.	SC6B0322000	Date:	3/27/18
Owner:	Spokane Parks & Recreation		
Contractor:	Garco Construction	Architect/Eng:	NAC/Berger/Jacobs

Please furnish your proposal for performing the changes outlined below and/or detailed on the attachments if applicable. The quotation should include an itemized breakdown of contractor and subcontractor costs, including labor, materials, rentals, approved services, and equipment. It should also include any schedule impact if applicable.

Description: Parks requested that the DB team use some of the mechanical space that was to be demolished as stage storage per the input from Craig Volosing –per the attached report #7 dated October 13, 2017. Proceed with the design of this space for pricing with a NTE design fee of \$7,500. The total budget for this space including design will be \$100,000.00.

13 October 2017

To Berry Ellison, et al

From : Craig Volosing

Subjects: Stage size, Storage

The maximum stage size for the Pavilion, in two configurations here, should be 36' deep by 48' wide or 36' deep by 40' wide. Height of stage off the floor shall be determined with more study but should be a minimum of 24" and a maximum of 36" (height just determines the inventory of stage piece legs). Stages of this type are made of flat, interlocking pieces 4' x 8'.

Now to components with an eye to storage considerations:

Stage:

4' x 8' Z-brace or free-standing platforms . We will need 45 to 48 pieces for the stage itself and another 6 to 8 pieces for drum riser, tiered instrumentation and sound wings. 5 of these units on a rolling cart are 4'w X 8'l X 6'h . figure 450 cu. Feet of storage, 70 sq. feet of floor space stored upright, against a wall with 4' edge on the floor. Estimating storage space for stage legs would be 48 c. f. and 16 s.f. of floor space. Z-brace systems: raise overall storage space by 15 to 20%.

We will need 3 sets of stair steps to serve the stage. Storage dimensions depend on stage height. These units do articulate (fold up, somewhat) 120 c.f. and 16 s.f if three units are stacked in storage

Trusses:

Standard trussing comes in 2' x 2' x 10' pieces. Depending on actual size of the stage we choose, we will need about 32 pieces. Storage of these items is "stackable", against a wall 1,280 cu. Feet. 128 s.f. of floor space

Audio System:

Front of House can be figured at 3'x 4' 5'h two each. 60 cf. stacked on floor = 12 s.f

Sub woofers . 6 ea at 2x2x4 = 96 cf. Stacked for storage: 16 sf

Monitors: 10 ea at 2x2x3 = 120 cf. Stacked for storage: 12 sf

Cable trunks(rolling): 2' x 2.5' 3' = 15 cf x 3 ea. = 45 cf and 18 sf floor space

Mic rack/trunk (rolling); 1 ea at 3 x 4' x2' = 24 cv and 12 sf of floor space

Mic stands trunk(rolling): 1 ea at 2 x 4 2.5 = 20 cf and 8 sf of floor space

Mixing boards in cases: 2 ea. At 3 x 5 x 2 = 60 cf and 15 sf of floor space

When we get a bit further into specifying the audio system, we should explore the addition of an array of speakers to be “flown”; that is, hung from the cables of the iconic Pavilion roof structure. Add approx. 200 cf of storage for same (they will be stackable and require perhaps 40 – 50 sf of floor space

Lighting System:

Two ea. “Super Troupers” mounted on rolling stands $5 \times 3 \times 5' = 75 \text{ cf} \times 2 = 150 \text{ cf}$; 30sf floor space

24 ea lighting instruments on two “meat racks” : $3 \times 6 \times 5 = 180 \text{ cf}$ and 30 sf floor space

Power cabling in “Socapex”: $2.5 \times 2 \times 4 = 20 \text{ cf}$ and 8 sf floor space

Total cf and sf of the above: 2,593 cf and 382 sf

This does NOT account for needed mobility/aisle/turn- around and work space. This will need additional study and thought.

Chairs: audience floor seating and a few (up to 60) for the stage. Two basic styles here; folding and stackable. Folding chairs are available 35 ea/rolling rack (20” x 38” x 81”) or 84 chairs on a double high rolling rack (72Z’h x 31”w x 68”l) Stackable chairs come on a rolling racks, as well: 40 chairs per rack at 18” x 23” x 31” (need to double check this dimension ... no time just now)

At this time, I will briefly address electricity needs to serve the stage and related positions and service of signal to the mix position on/in the first terrace.

Mix position: 1 ea 20 amp circuit

Stage power: 1 ea 200 amp 3-phase circuit

Stage lighting power: 1 ea. 400 amp 3-phase circuit

Spotlights (at three positions in the back of the upper terrace --- 3 ea 30 am receptacle coming off a main box with 2-phase 100 amp circuit.

Important note at this time: The house mixing position on the first terrace must be served by:

1ea 8” heavy pvc tube that runs under ground across the floor from an ideally located position at the stage and then up to the position from the floor to the terrace (above ground) This tube serves the house audio system. In the same ditch/route, we will need a 12” heavy pvc pipe to the mix position. This is needed to serve visiting attractions that bring and prefer to use all or much of their own audio systems.



Phase	Description	Quan.	Unit	UNIT PRICES				TOTALS				
				Labor	Material	Equip.	Garco Sub.	Labor	Material	Equip.	Garco Sub.	TOTAL
	Electrical - Power City Quote Attached	1.0	LS				3,933	-			3,933	3,933
	HVAC (1 Unit Heater and Gas Piping) - Apollo Quote Attached (\$2500 assumed for gas piping and power)	1.0	LS				5,000	-			5,000	5,000
	Roofing - Budget 1,375 SF at 16.363/SF	1.0	LS				22,500	-			22,500	22,500
	Interior Framing and Drywall -- Modern Drywall Quote Attached	1.0	LS				5,500	-			5,500	5,500
	Fire Protection - Fire Control Quote Attached	1.0	LS				4,725	-			4,725	4,725
	Demo & Sawcutting (Selective Demo of Existing Doors)	1.0	LS				3,000	-			3,000	3,000
	Credit for Demo, Dirt Fill, that will not occur (2 Day Crew)	1.0	LS				(8,500)	-			(8,500)	(8,500)
	Credit for Asphalt that will not occur (1375 SF at \$6/SF)	1.0	LS				(8,250)	-			(8,250)	(8,250)
	New Coiling Door -- Continental Door Quote Attached	1.0	LS				6,786	-			6,786	6,786
	New Man Doors (2) (\$1000 for Install)	1.0	LS				4,000	-			4,000	4,000
	Interior Painting -- S&S Quote Attached	1.0	LS				6,000	-			6,000	6,000
	Exterior Wall System (610SF at \$35/SF Budget)	1.0	LS				21,350	-			21,350	21,350
	Design and CA Cost	1.0	LS				11,655	-			11,655	11,655
SUB-TOTALS								-	-	-	77,699	77,699
ADD-ONS:												
OH&P: on Garco (as subcontractor) self-performed work.								12.00% (of Labor, Material & Equip.)				-
OH&P: on Garco (as subcontractor) subcontracted work								4.00% (of Subcontract)				3,108
								SUB-TOTAL				80,807
Insurance								1.00% (of Subtotal)				808
Bond Premium								0.75% (of Subtotal)				606
								SUB-TOTAL				82,221
B & O Tax								0.47% (of Subtotal)				380
TOTAL - POTENTIAL CHANGE ORDER												\$ 82,601

SPECIFIC EXCLUSIONS:

1. WSST



E. 3327 OLIVE
 SPOKANE, WA 99202
 PHONE: (509) 535-8500
 FAX: (509) 535-4665

PROPOSAL SUBMITTED TO Garco Construction	DATE 5/31/18
STREET 4114 E Broadway	JOB NAME ADMIN-room 122 credit
CITY, STATE, AND ZIP CODE Spokane WA 99202	JOB LOCATION 507 N Howard St Spokane, WA 99201
ATTN: Josh Grigsby	PHONE: 509-535-4688

Josh,
 Thank you for the opportunity to provide pricing for the above mentioned project. As always, if I can provide any further information or clarification please do not hesitate to contact me.

General Inclusions

- Includes for fire alarm (fire pro) devices shown.
- Includes for lighting and controls as shown.
- Includes for WAP cable (excludes WAP itself which was originally included as an allowance).
- Includes for (3) ceiling paging speakers

General Exclusions

- Tax.
- Excavation.
- Removal or patching of Concrete or Asphalt.
- Overtime.
- Sales tax.
- Bond is available by request.

Total \$(3,933.00)

Thank you for the opportunity.

Steve Gilbertz
 509-481-0465
 PM/Estimator

Proposal Acceptance:		
Authorized Customer Signature	Printed Name	Date

Josh Grigsby

From: Terry Uplinger <terry.uplinger@apolomech.com>
Sent: Friday, June 1, 2018 12:56 PM
To: Josh Grigsby
Subject: Re: Pavilion Stage Storage

Josh,

ROM \$2,500 for gas UH with venting and stand alone stat. No piping or line voltage included.

Sent from my iPhone

Bid Proposal



East 9516 First Avenue, P.O. Box 13660 Spokane, Washington 99213
Phone: (509) 926-7554
Fax: (509) 927-0439
Direct (509) 598-2002

Project Name: **Riverfront Park US Pavilion 90% Drawings**

Modern Drywall, Inc. Contact: **Grant Seay**

Bid Date: May 14, 2018
Plans Date: **Not Dated**

Bid Time: **5:00PM**
Addenda Noted: **N/A**

Bid To: **Josh Grigsby/ Garco Construction**

Contact Phone: (509) 535-4688
Contact E-Mail: Joshg@Garco.com

SCOPE OF WORK:

1. Cold-Formed Metal Framing (Exterior)
2. Sheathing (Plywood at Parapets and Cement Board at Stucco Finishes by Others)
3. Thermal Insulation at new exterior Cold-Formed Metal Framing
4. Non-Structural Metal Framing (Interior)
5. Gypsum Board (Including Sound Batt Insulation)

Owner Alternate (Add 2" Rigid Foam, 3 5/8" Metal Stud Furring, Thermal R11 Batt Insulation and Vapor Barrier, Gypsum Board with Level 4 Finish, and Plywood to 8' AFF at Stage Storage 122 Exterior Wall Types 6c) **Add \$5,500.00**

This Bid is Valid for 30 days.

All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviations from specification or drawings involving extra costs will be executed only upon written orders and will become an extra charge over and above the bid amount. Our workers are fully covered by workmen's compensation Insurance.

Contractors License Number: MODERDI 189MN

Josh Grigsby

From: Natalie Budde <Natalie@fcontrol.com>
Sent: Friday, June 1, 2018 12:20 PM
To: Josh Grigsby
Subject: RE: Pavilion - Stage Storage Room

To extend the wet system, assuming storage room is heated, to the Stage Storage I would add \$4,725.

Thanks,

Natalie Budde
Fire Control Sprinkler Systems
Office: 509 489-1444
Cell: 509 939-0182
Fax: 509 489-1498



CONFIDENTIALITY NOTICE:

This message is intended for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering this message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by email reply.

Showroom Address:
12718 E. Indiana Ave
Spokane Valley WA 99216
(509) 921-2260 Ofc. (509) 921-5099 fax



Billing Address:
Continental Door Company
8622 E. Rockwell Ave
Spokane Valley, WA 99212

Proposal To: Garco Construction Jobsite Address: Riverfront Park Pavilion

Prepared By: Tina Addington Proposal Date: May 31, 2018

Overhead Coiling Doors

(2) 10'-0" x 5'-2" Cornell Iron Works Counter Coiling Door.

(1) 10'-0" x 8'-0" Cornell Iron Works Service Coiling Door.

Panel Design	Interlocking Rolling Steel Slats
Gauge	Varies
Insulation	Non-insulated
Hardware	Standard Hardware
Rating	NA
Colors	Stainless Steel
Warranties	2 Year Warranty
Operation	Electric motor operation, 1/3 HP, 120V, 1P with keyed wall station and Electric sensing edge.
Special Options	Includes operator and adjuster covers.

\$ 17,298.00 Material and Labor to Install

***Optional adder for alternate coiling door at \$122. \$6,786.00**

Exclusions:

**Excludes backing and blocking and opening preparation.*

**Excludes any and all electrical wiring for motors, controls, and safety equipment.*

Josh Grigsby

From: Monte Coleman <monte@s-coatings.com>
Sent: Wednesday, May 30, 2018 12:49 PM
To: Josh Grigsby
Subject: RE: Pavilion - Concrete Sealer and Anti-Graffiti Coating

Storage room 122 is \$6,000



Pavilion Reimaging design-build with Garco Construction
 City of Spokane

Alternates- Extra Service

February 28, 2018

Add Storage	SF	\$/SF	Const Cost	
Assumed const cost	1295	100	129,500	
Assume % of const		9%	11,655	
Includes mech, electrical, struct field ver, demo, bid alt planning owner coord and modifications coord with ribbon wall full design, documentation, CA				
Time thru DD		38%	4,429	
Construction Docs		33%	3,846	
Construction Admin		29%	3,380	
Total Fee	80	145	11600	11,655



Hill International

6/22/18

PROM RFP#2 Add Stage Storage

Based on the subcontractor quotes and the adjustment to the design fee – this pricing seems reasonable.

Lorraine Mead

ITEM 2



RIVERFRONT PARK MODERIZATION

Request for Proposal (RFP)

Project Name:	PAVILION	RFP No:	PAV 04 R
Project No.	SC6B0322000	Date:	5/3/18
Owner:	Spokane Parks & Recreation		
Contractor:	Garco Construction	Architect/Eng:	NAC/Berger/Jacobs

Please furnish your proposal for performing the changes outlined below and/or detailed on the attachments if applicable. The quotation should include an itemized breakdown of contractor and subcontractor costs, including labor, materials, rentals, approved services, and equipment. It should also include any schedule impact if applicable.

Description: Provide pricing to modify Post Street with striping and sign changes per the attached drawing in order to facilitate 2 – way traffic for construction. The City of Spokane will do the needed changes to the traffic signal.



Garco Construction, Inc.

Phase	Description	Quan.	Unit	UNIT PRICES				TOTALS				
				Labor	Material	Equip.	Garco Sub.	Labor	Material	Equip.	Garco Sub.	TOTAL
	Road Products, Inc. (See attached Scope Breakdown)	1.0	LS				7,192.75	-	-	-	7,192.75	7,193
	Garco Supervision and Labor (4 hrs 2 laborers to reconfigure fencing and 16 hours for supervision of RPI)	1.0	LS	1,153				1,153	-	-		1,153
SUB-TOTALS								1,153	-	-	7,193	8,345
ADD-ONS:								OH&P: on Garco (as subcontractor) self-performed work.		15.00% (of Labor, Material & Equip.)		173
								OH&P: on Garco (as subcontractor) subcontracted work		4.00% (of Subcontract)		288
								SUB-TOTAL			<u>8,806</u>	
Insurance								1.00% (of Subtotal)		88		
Bond Premium								0.75% (of Subtotal)		66		
								SUB-TOTAL			<u>8,960</u>	
B & O Tax								0.47% (of Subtotal)		41		
TOTAL - POTENTIAL CHANGE ORDER											\$ 9,002	

SPECIFIC EXCLUSIONS:

1. WSST,



P.O. Box 11072
 Spokane, WA 99211
 509-922-7847 (P)
 509-922-9879 (F)

Quotation

WA CONTRACTORS LICENSE #
 ID CONTRACTORS LICENSE #

ROADPI*053DT
 PWC-C12871-B-5

Project Name: POST STREET RE-STRIPE
 0
Project Location: CITY OF SPOKANE, WA

Date of Quotation: 6/5/2018
Bid Date: 6/5/2018
Addendum #: 0

Item #	Quantity	Units	Description	Unit Price	Total Price
1	1.000	LS	MOBILIZATION	\$ 950.00	\$ 950.00
2	1.000	LS	PERMANENT SIGNAGE - Includes only signs circled in green. All other sign work excluded.	\$ 2,075.00	\$ 2,075.00
3	1.000	LS	PAVEMENT MARKINGS - Includes removal of markings that are circled in blue, re-striping parking spots the opposite direction, adding double yellow to separate traffic, and (6) traffic arrows. Excludes striping crosswalk or other markings outside the red boundary line on the plans	\$ 3,725.00	\$ 3,725.00
6	253.000	LF	TEMPORARY TAPE OPTION FOR PARKING STALLS ONLY	\$ 1.75	\$ 442.75
Total Bid Price:					\$ 7,192.75

Notes:

- Quote valid for 30 days from Bid Opening.
- Road Products will not schedule any work or purchase any materials until a signed proposal or subcontract is received. Must attach a copy of this proposal with Subcontract
- Full payment required 30 days from completion of work. Buyer agrees to pay any collection costs and attorney fees Road Products, Inc. may incur to effect collection of monies due for work performed.
- Tax on Materials included unless otherwise noted.
- Minimum (2) Week Notice is required for scheduling work. Failure to schedule will result in additional costs to accommodate work.
- Estimated time to complete is **03 working days**. Time can be reduced if multiple crews can work simultaneously.
- Price is based on nothing preventing RPI from full production. No standby is included in price, Standby at **\$350.00 per/hr.**
- For Pavement Marking Obliteration, Owner/General are to provide a clean water source as well as a site to dump debris free of charge.

Inclusions:

- Labor, materials, and equipment to install above referenced items.
- Proposal is based on (3) mobilization(s), any additional mobilizations will be charged **\$650.00** for each occurrence.
- Above proposal is based on listed quantities, if actual quantities are 10% less or more, we reserve the right to change our pricing. Quantity to be determined upon final Completion

Exclusions:

- Bond
- Surface Prep
- Traffic Control
- Electrical
- Reference of Existing Pavement Markings, Surveying, and Staking
- Liquidated Damages due to no fault of our own. Need adequate time to compete work
- This proposal assumes all right-of-way, licenses, permits, fees, etc. are authorized & paid by Owner/General

Accepted:
 The above prices, specifications and conditions are satisfactory and are hereby accepted.
Buyer: _____
Signature: _____
Date of Acceptance: _____

Confirmed:
Road Products, Inc.
Estimator: Joshua Polello



Hill International

6/07/18

PROM RFP#4R Post Street Striping and Signage for 2 Way Traffic

Based on the subcontractor quotes and hours – this pricing seems reasonable.

Lorraine Mead

ITEM 3



**CITY OF SPOKANE
PARKS AND RECREATION DEPARTMENT**

Construction Change Directive (CCD)

Project Name:	PROMENADES	CCD No:	1
Project No.	SC6B0322000	Date:	3/20/18
Owner:	Spokane Parks & Recreation		
Contractor:	Garco Construction	Architect/Eng:	Berger/Jacobs

When signed by the Owner and received by the Contractor this document become effective IMMEDIATELY as a Construction Change Directive (CCD), and the Contractor shall proceed with the change(s) described below:

- Description:**
1. Provide pricing to install a 20 foot temporary path from the North Side of the HSSC Bridge to the Centennial Trail by May 1, 2018 in order to host Bloomsday as per the attached drawing. The path should have an inside radius of 28 feet minimum to allow trucks to enter the Clock Tower Meadow, then taper to the existing path.
 2. This CCD#1 replaces RFP#1R and includes the Electrical investigation for the Clock Tower Meadow.

Justification: This work needs to be completed by May 1st in order for the Park to be able to host summer events.

1. This CCD will be performed by Force Account with Not to Exceed Pricing as follows: The Not to Exceed Price for the above scope of work is \$15,000.00. (Contractor shall provide T&M sheets for all labor, materials and equipment at a minimum of a weekly basis).

The Contractor is to submit pricing within 15 day of the last work activity, if not already submitted. This Change and Cost will be incorporated into a Change Order once the cost is finalized and accepted.

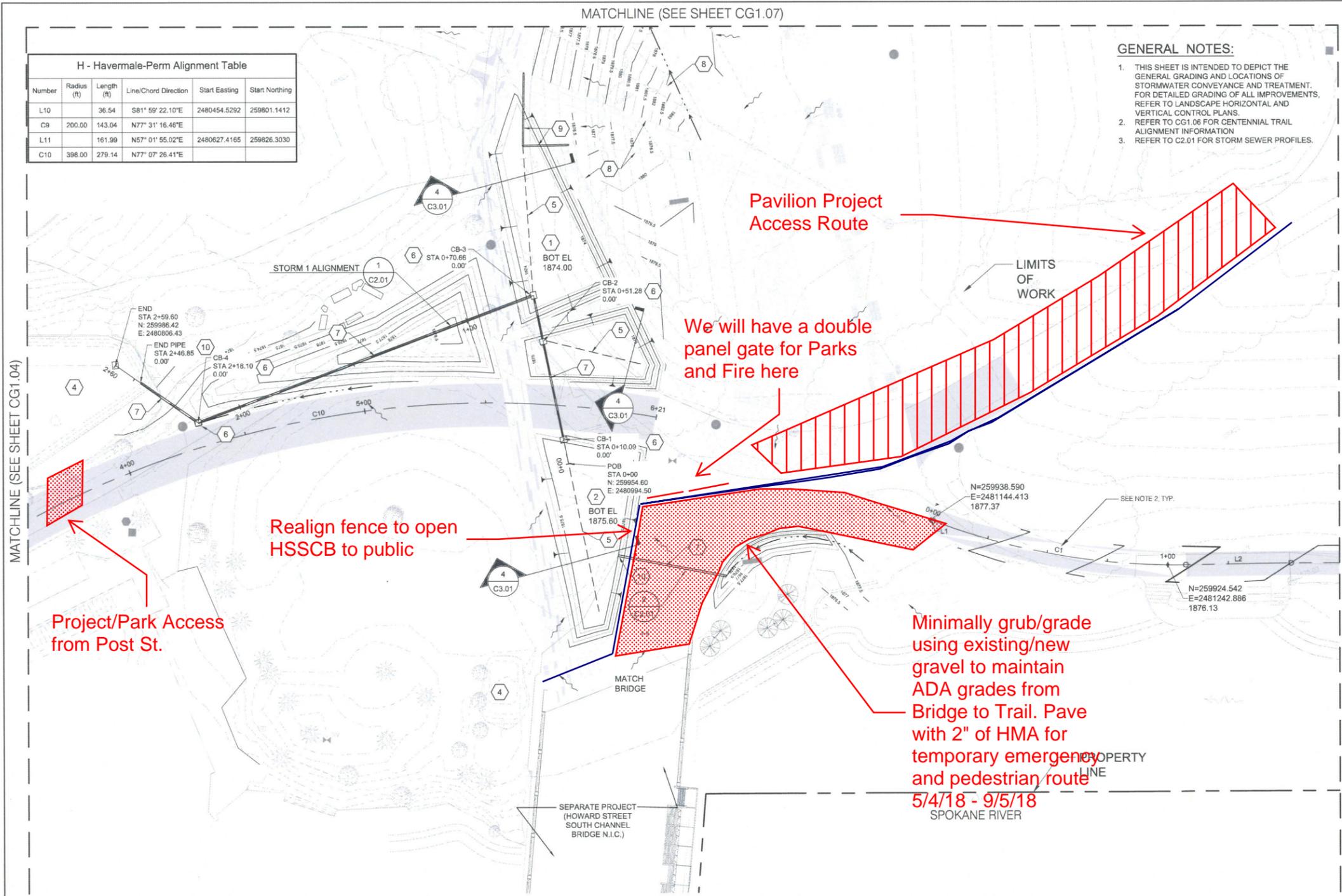
Authorized: (Owner)
City of Spokane

Accepted: (Contractor)
Garco Construction

By: _____
Date: _____

By: _____
Date: _____

H - Havermale-Perm Alignment Table					
Number	Radius (ft)	Length (ft)	Line/Chord Direction	Start Easting	Start Northing
L10	36.54		S81° 59' 22.10"E	2480454.5292	259801.1412
Ca	200.00	143.04	N77° 31' 16.46"E		
L11		161.99	N57° 01' 55.02"E	2480627.4165	259826.3030
C10	398.00	279.14	N77° 07' 26.41"E		



- GENERAL NOTES:**
- THIS SHEET IS INTENDED TO DEPICT THE GENERAL GRADING AND LOCATIONS OF STORMWATER CONVEYANCE AND TREATMENT. FOR DETAILED GRADING OF ALL IMPROVEMENTS, REFER TO LANDSCAPE HORIZONTAL AND VERTICAL CONTROL PLANS.
 - REFER TO CG1.06 FOR CENTENNIAL TRAIL ALIGNMENT INFORMATION.
 - REFER TO C2.01 FOR STORM SEWER PROFILES.

- CONSTRUCTION NOTES:**
- LINED BIOINFILTRATION POND 1562 S.F. BOTTOM AREA
 - LINED BIOINFILTRATION POND 1763 S.F. BOTTOM AREA
 - LINED BIOINFILTRATION POND 100 S.F. BOTTOM AREA
 - EXISTING LINED BIOINFILTRATION POND
 - 6" PERFORATED UNDERDRAIN
 - COS TYPE 3 INLET
 - 6" DI STORM DRAIN
 - LANDSCAPE WALL, REFER TO LANDSCAPE PLANS
 - 4" HDPE CONNECT WALL DRAIN TO UNDERDRAIN
 - END PIPE IN LINED POND. SEE DETAIL 6 ON 3.01

811
Know what's below.
Call before you dig.

KEYPLAN

SCALE: 1"=20'-0"



BY	REVISIONS	DATE

	LOCATION: BRASS CAP IN WALL SW CORNER OF NORTH RIVER DRIVE & DIVISION	CURRENT DESIGN STANDARDS: CCS - ADOPTED 2017		PROJECT TITLE: RIVERFRONT PARK MID HOWARD STREET PROMENADE & CENTENNIAL TRAIL 100% CONSTRUCTION DOCUMENTS
	ELEVATION: 1861.71 CBM NO.: 010 City #773 NAVD88 DATUM	HORIZONTAL: 1"=20' VERTICAL: 1"=20' SCALE	BAR IS ONE INCH ON ORIGINAL DRAWING. IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.	CITY OF SPOKANE, WASHINGTON DEPARTMENT OF PARKS AND RECREATION 800 WEST SPOKANE FALLS BLVD. SPOKANE, WASHINGTON 99201-3343 (509) 625-6300

DIGITALLY SIGNED: 1/8/2018
TYPE OF IMPROVEMENT: PARK
CITY PURCHASING NUMBER
DRAWING NUMBER
CG1.05
FILE NAME: 90_Civil_Grading_CG.02-CG.19.dwg

DATE: Jan 08, 2018 - 9:44pm by: pkrych



Garco Construction, Inc.

Phase	Description	Quan. Unit	UNIT PRICES				TOTALS				
			Labor	Material	Equip.	Garco Sub.	Labor	Material	Equip.	Garco Sub.	TOTAL
	Asphalt Paving	1.0 LS				7,340	-			7,340	7,340
	NAC Fee to Investigate Power	1.0 LS				1,500				1,500	1,500
SUB-TOTALS							-	-	-	8,840	8,840
ADD-ONS:			OH&P: on Garco (as subcontractor) self-performed work.				15.00% (of Labor, Material & Equip.)				-
			OH&P: on Garco (as subcontractor) subcontracted work				4.00% (of Subcontract)				504
SUB-TOTAL											<u>9,344</u>
Insurance							1.00% (of Subtotal)				93
Bond Premium							0.75% (of Subtotal)				70
SUB-TOTAL											<u>9,508</u>
B & O Tax							0.47% (of Subtotal)				44
TOTAL - POTENTIAL CHANGE ORDER											<u>\$ 9,551</u>

SPECIFIC EXCLUSIONS:

1. WSST

Josh Grigsby

From: Josh Grigsby
Sent: Friday, June 29, 2018 8:26 AM
To: Josh Grigsby
Subject: FW: RFP-1- PAV - Promenade-180202

From: Jack Schneider <JSchneider@nacarchitecture.com>
Sent: Thursday, February 8, 2018 10:53 AM
To: Keith Comes <kcomes@nacarchitecture.com>; Sean LaRue <SeanL@garco.com>
Cc: Robert Kuffel <rkuffel@NACARCHITECTURE.com>; Steve Gilbertz <SGilbertz@PowerCityElectric.com>; Jack Schneider <JSchneider@nacarchitecture.com>
Subject: RE: RFP-1- PAV - Promenade-180202

Hello Sean,

With respect to Part 1 of RFP #1, you do not need any work from me.

For Part #2, I can provide a design that maintains the electrical service to the 5 corners and maintains the two feeds that are identified in the sketch for \$2,000 NTE.

Let me know how you would like to proceed.

Thanks,
Jack

Jack Schneider PE, LC, LEED AP
NAC Engineering

From: Keith Comes
Sent: Thursday, February 08, 2018 10:42 AM
To: Sean LaRue <seanl@garco.com>; Jack Schneider <JSchneider@nacarchitecture.com>
Cc: Robert Kuffel <rkuffel@NACARCHITECTURE.com>; Steve Gilbertz <SGilbertz@PowerCityElectric.com>
Subject: RFP-1- PAV - Promenade-180202

Sean,
I assume you don't need any drawings or design for the temporary path...so no fee there.

Jack,
Will you need to provide drawings or design for the power question? If so, please let me know what fee implications will be.

Keith Comes AIA, LEED AP
NAC Architecture

From: Sean LaRue [<mailto:seanl@garco.com>]
Sent: Friday, February 02, 2018 9:03 AM

To: Jack Schneider <JSchneider@nacarchitecture.com>; Keith Comes <kcomes@nacarchitecture.com>
Cc: Robert Kuffel <rkuffel@NACARCHITECTURE.com>; Steve Gilbertz <SGilbertz@PowerCityElectric.com>
Subject: FW: PAV - Promenade RFP#1

Jack,

As mentioned last week we received the RFP to keep the power to Clock Tower Meadow live through the summer. When we were onsite with Avista you thought that power could be maintained and that it's not being fed from the transformer and gear being removed on the hump. Can you please provide some insight or direction on this as you were the original DOR on that service.

Keith- If there will be design fee involved please send the proposal for me to include in the pricing. We will also need to have an idea of the SOW for our electrical subcontractor to provide pricing as well.

Thanks,

Sean LaRue

Garco Construction | Project Manager

E. 4114 Broadway Ave. Spokane, WA. 99202

O. (509) 535-4688 C. (509) 879-1473 F. (509) 535-1384

*By engaging with communities, we create places
that advance learning, enhance wellness and enrich lives.*



Inland Asphalt Company
 P O Box 3366
 Spokane, WA 99220-3366

Invoice No: 348208-1
 Invoice Date: 05/14/2018
 Contract: 348208
 Customer No: 12730
 Terms: 2% 10th
 Due Date: 06/10/2018
 Application: 1
 Invoiced Period: -
 Customer PO: -

To: Garco Construction
 PO Box 2946
 Spokane, WA 99220-2946

Job Name: Temporary Pathway - Riverfront Park (Revised)

Item	Description	Contract			Completed to Date			Current Invoice		
		Units	U/M	Unit Price	Amount	Units	Amount	%	Units	Amount
01	Temp. Asphalt Pathway - Necessary Crushed Roc	1.00	LSU	7,340.00	7,340.00	1.00	7,340.00	100.00	1.00	7,340.00
Original Contract		\$7,340.00			Subtotal	\$7,340.00		\$7,340.00		
					Retainage	\$367.00		\$367.00		
					Sales Tax/GRT	\$0.00		\$0.00		
						\$6,973.00				
Total Due This Invoice								\$6,973.00		
<small>A late charge of 1 1/2 % per month which is an annual percentage rate of 18% or \$2.00 whichever is greater, will be charged on all accounts not paid per the terms of the agreement.</small>										

RECEIVED
 MAY 15 2018
 GARCO CONSTRUCTION

JOB # 1721
 PHASE # _____
 CAT. # _____
 CKD BY _____

Remit to: Inland Asphalt Company
 PO Box 742421
 Los Angeles, CA 90074

Customer Name: Garco Construction
 Customer No: 12730
 Invoice Number: 348208-1
 Invoice Amount: 6,973.00
 Contract No: 348208 Amount Remitted: _____



Hill International

6/29/18

PROM CCD#1 RFP#1 Temp Asphalt Path

Based on the subcontractor and design quotes and fact Garco did not charge us for their labor – this pricing seems more than reasonable.

Lorraine Mead



RIVERFRONT PARK MODERIZATION

Request for Proposal (RFP)

Project Name:	PROMENADES	RFP No:	4R2
Project No.	SC6B0322000	Date:	5/16/18
Owner:	Spokane Parks & Recreation		
Contractor:	Garco Construction	Architect/Eng:	Berger/Jacobs

Please furnish your proposal for performing the changes outlined below and/or detailed on the attachments referred to below. The quotation should include an itemized breakdown of contractor and subcontractor costs, including labor, materials, rentals, approved services, and equipment. It should also include any schedule impact if applicable.

Description: Provide pricing to incorporate the following electrical changes per the 100% CDs and the attached drawings (CE 01-06B and the Blue Bridge Sketch) to the project:

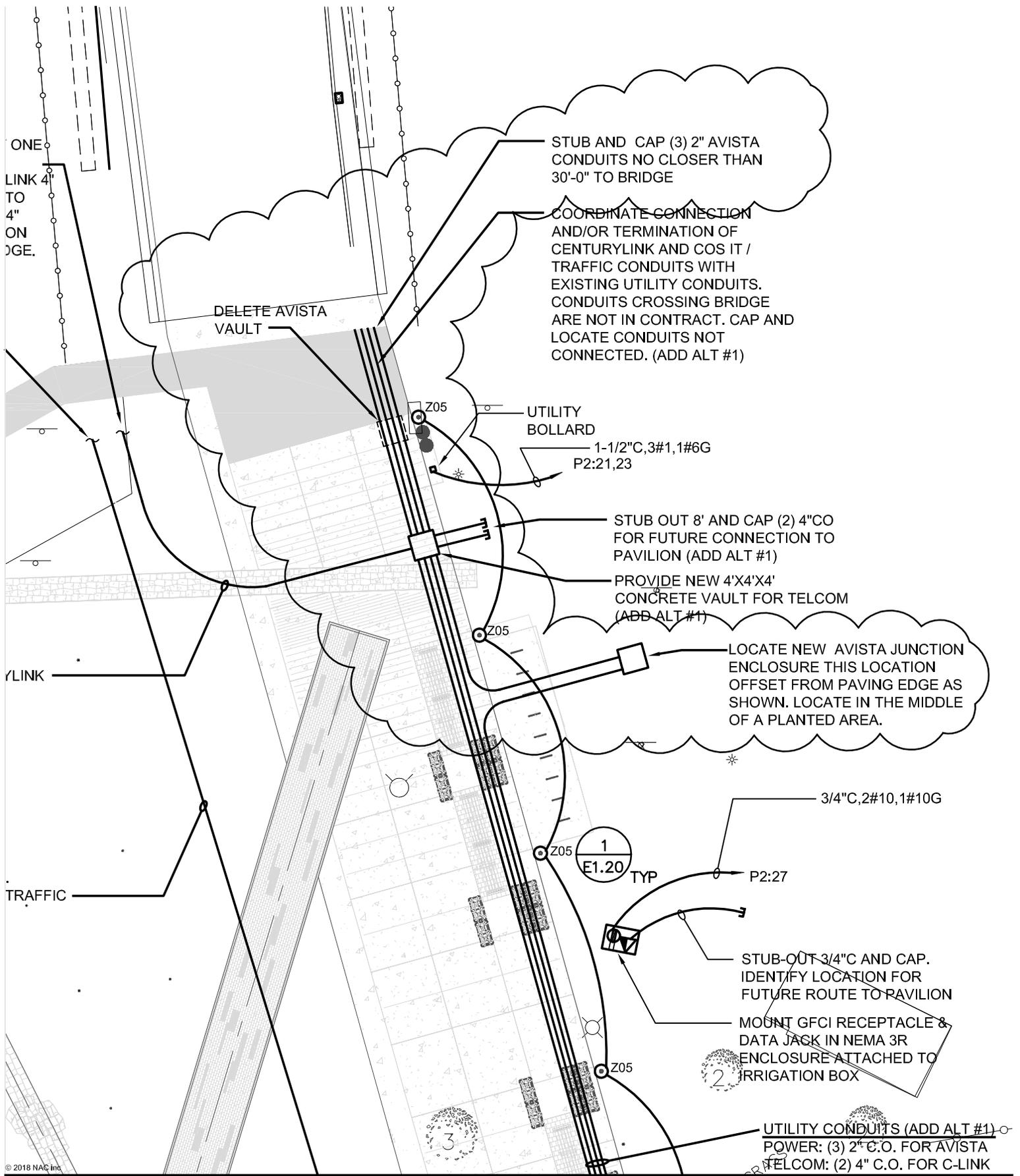
1. Place 2 each additional 4" conduits from the north end of the HSSC Bridge to the south end of the Blue Bridge and from the north end of the Blue Bridge up to Mallon for City of Spokane IT/Traffic in the common utility trench. This was already included in the 100% drawings but not in the GMP price.
2. Replace direct bury Avista power from the west side of the Credit Union Parking Lot to the relocated transformer/panels. This was included in the 100% Drawings but not the GMP price.
3. Additional Enclosure for added Irrigation Controller for the North Bank. This was included in the 100% Drawings but not the GMP price.
4. Increase the size of the COS IT vault to 6' x 6' x 4' as shown on CE-02. This cost was already included in Change Order #3.
5. Delete the Vaults for Avista power and replace with above ground Junction Enclosures as shown on the attached drawings.



RIVERFRONT PARK MODERIZATION

Request for Proposal (RFP)

6. Add new transformer to feed existing North Bank loads and provide for future power for the North Bank Playground. Location to be determined. See the revised CE-06A & B. This needs to be priced separately due to funding.
7. Bore through the abutment/sills at each end of the Blue Bridge and stub out 2 – 4” Rigid Conduits per the location in the attached Sargent sketch. Dry pack around these pipes at the abutments/sills. Connect these to the 2 – 4” conduits as shown on the attached drawings.



© 2018 NAC inc

CITY OF SPOKANE WASHINGTON
RIVERFRONT PARK
NORTH HOWARD STREET PROMENADE

808 WEST SPOKANE FALLS BLVD WA 99201

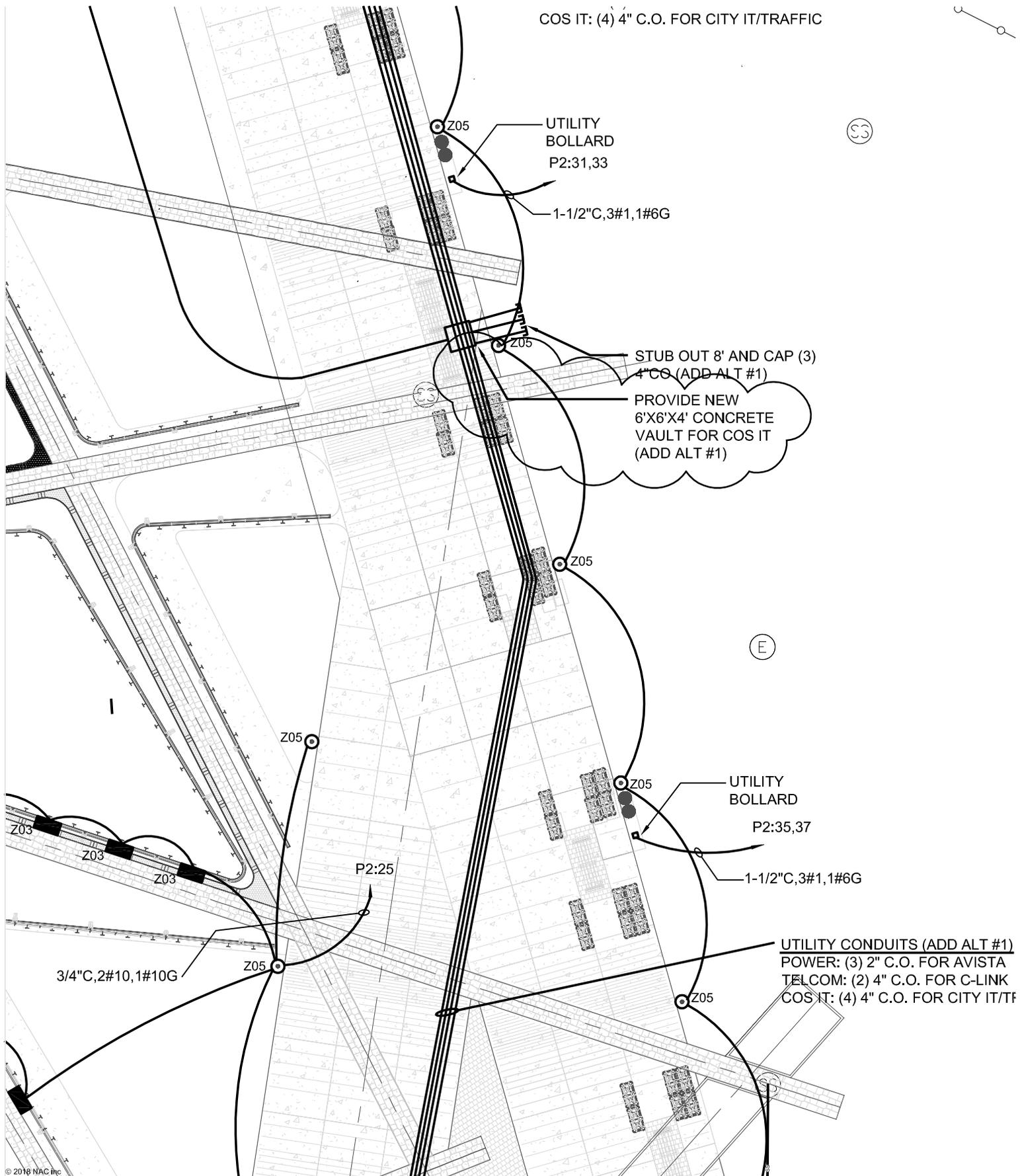
NAC
ENGINEERING
 nacarchitecture.com
 1203 WEST RIVERSIDE AVENUE
 SPOKANE WA 99201
 P:509.838.8240

NAC NO	111-16511
FILE	CE-01
DRAWN	WMM
CHECKED	JKS
DATE	04/11/18

CE-01

RE: SHT/E1.09

COS IT: (4) 4" C.O. FOR CITY IT/TRAFFIC



© 2018 NAC Inc

CITY OF SPOKANE WASHINGTON
RIVERFRONT PARK
NORTH HOWARD STREET PROMENADE

808 WEST SPOKANE FALLS BLVD WA 99201



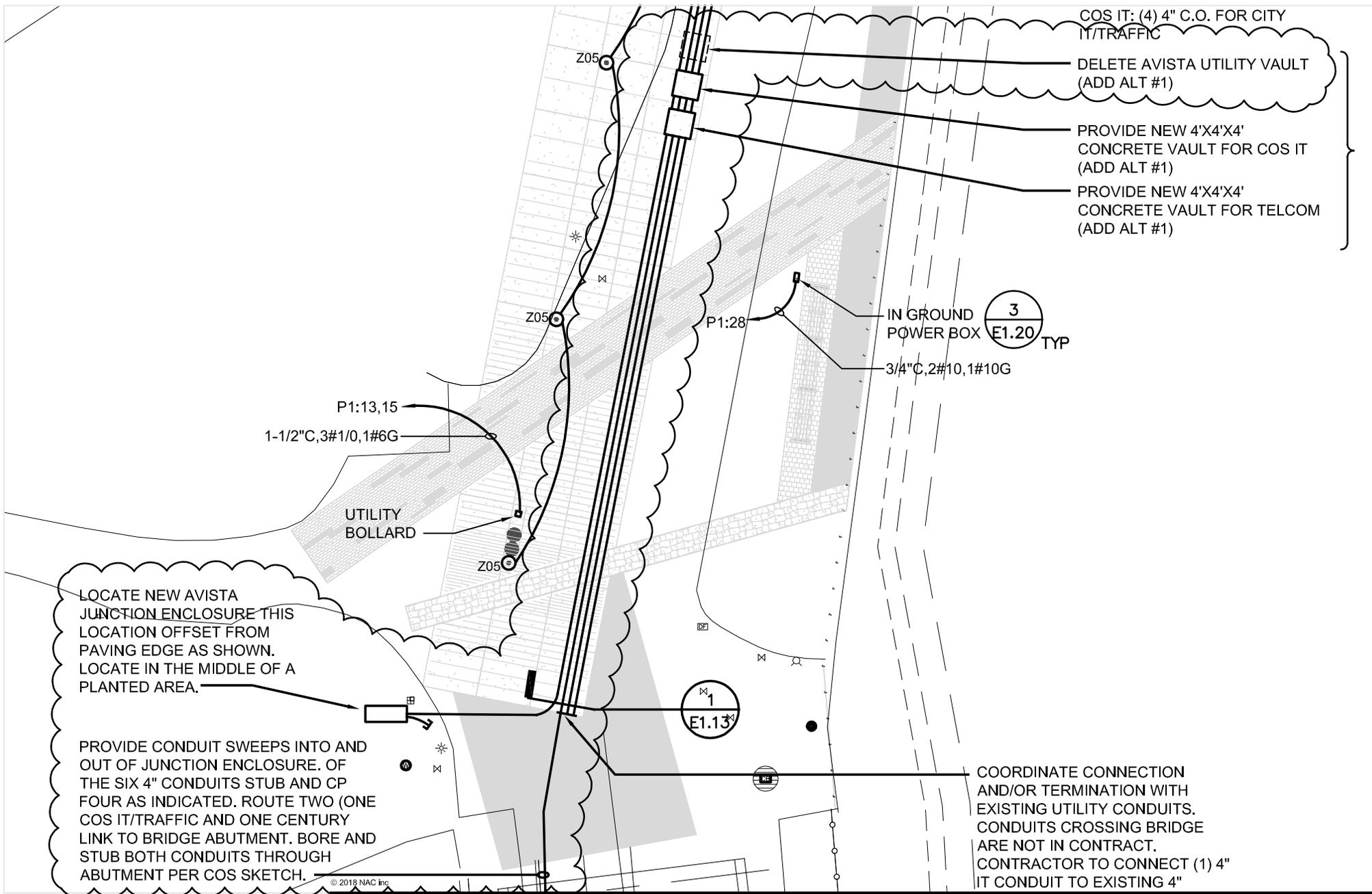
nacarchitecture.com

1203 WEST RIVERSIDE AVENUE
SPOKANE WA 99201
P:509.838.8240

NAC NO 111-16511
 FILE CE-02
 DRAWN WMM
 CHECKED JKS
 DATE 04/11/18

CE-02

RE: SHT/E1.09



COS IT: (4) 4" C.O. FOR CITY
IT/TRAFFIC

DELETE AVISTA UTILITY VAULT
(ADD ALT #1)

PROVIDE NEW 4'X4'X4'
CONCRETE VAULT FOR COS IT
(ADD ALT #1)

PROVIDE NEW 4'X4'X4'
CONCRETE VAULT FOR TELCOM
(ADD ALT #1)

P1:13,15
1-1/2"C,3#1/0,1#6G

UTILITY
BOLLARD

LOCATE NEW AVISTA
JUNCTION ENCLOSURE THIS
LOCATION OFFSET FROM
PAVING EDGE AS SHOWN.
LOCATE IN THE MIDDLE OF A
PLANTED AREA.

PROVIDE CONDUIT SWEEPS INTO AND
OUT OF JUNCTION ENCLOSURE. OF
THE SIX 4" CONDUITS STUB AND CP
FOUR AS INDICATED. ROUTE TWO (ONE
COS IT/TRAFFIC AND ONE CENTURY
LINK TO BRIDGE ABUTMENT. BORE AND
STUB BOTH CONDUITS THROUGH
ABUTMENT PER COS SKETCH.

COORDINATE CONNECTION
AND/OR TERMINATION WITH
EXISTING UTILITY CONDUITS.
CONDUITS CROSSING BRIDGE
ARE NOT IN CONTRACT.
CONTRACTOR TO CONNECT (1) 4"
IT CONDUIT TO EXISTING 4"

CITY OF SPOKANE WASHINGTON

RIVERFRONT PARK

NORTH HOWARD STREET PROMENADE

808 WEST SPOKANE FALLS BLVD WA 99201

NAC
ENGINEERING
nacarchitecture.com

1203 WEST RIVERSIDE AVENUE
SPOKANE WA 99201
P:509.838.8240

NAC NO 111-16511

FILE CE-03

DRAWN WMM

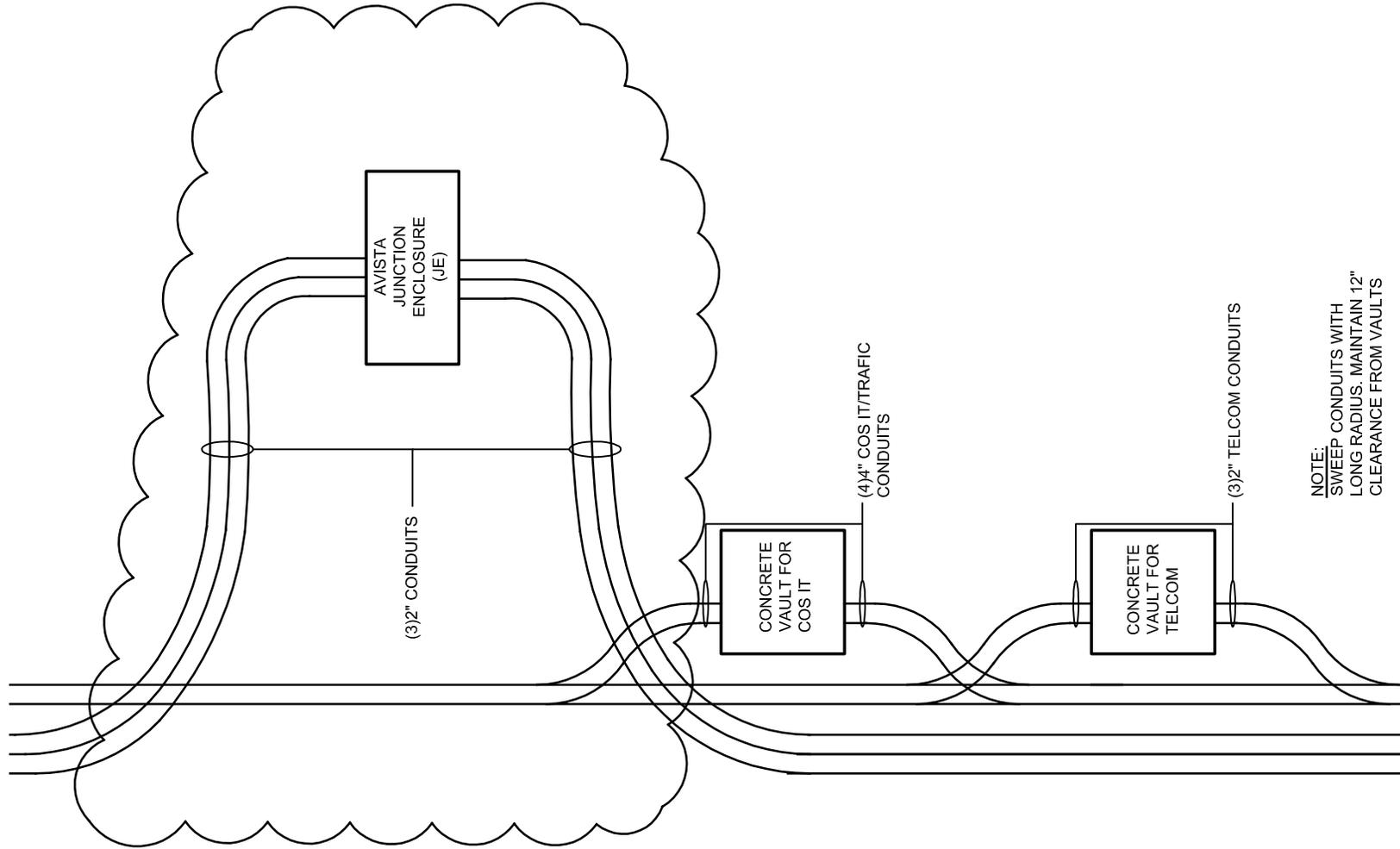
CHECKED JKS

DATE 04/11/18

CE-03

RE: SHT/E1.13

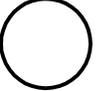
CONDUITS CONTINUE



NOTE:
SWEEP CONDUITS WITH
LONG RADIUS. MAINTAIN 12"
CLEARANCE FROM VAULTS

THERE 2" AVISTA
POWER CONDUITS

FOUR 4" COS IT/TRAFFIC
CONDUITS (TWO ABOVE,
TWO BELOW) ABOVE 4"
TELCOM CONDUITS



NO SCALE

TYPICAL VAULT - CONDUIT ROUTING DETAIL

16511

© 2018 NAC inc

CITY OF SPOKANE WASHINGTON
RIVERFRONT PARK
NORTH HOWARD STREET PROMENADE

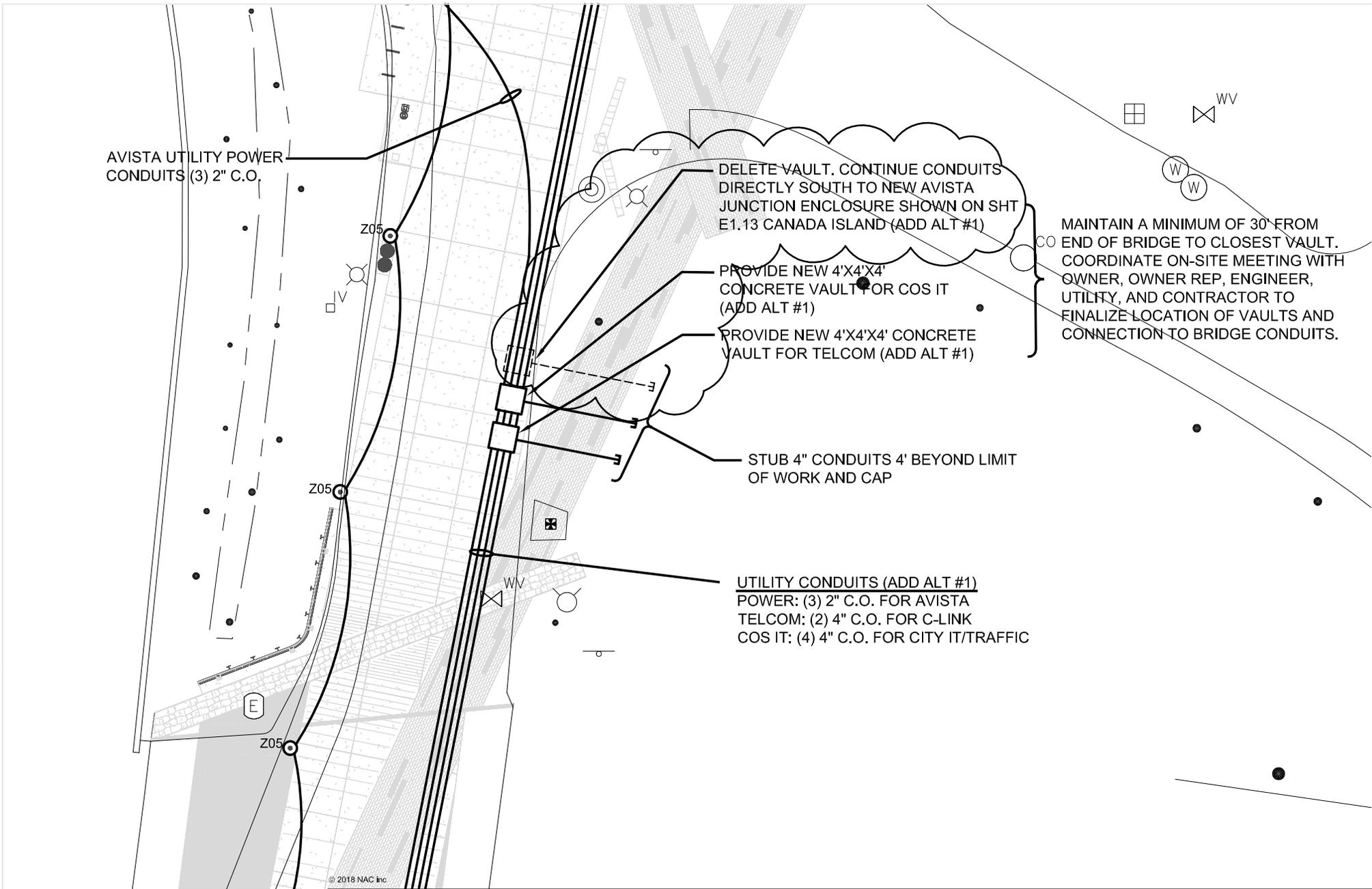
808 WEST SPOKANE FALLS BLVD WA 99201

NAC
ENGINEERING
nacarchitecture.com
1203 WEST RIVERSIDE AVENUE
SPOKANE WA 99201
P:509.838.8240

NAC NO 111-16511
FILE CE-04
DRAWN WMM
CHECKED JKS
DATE 04/11/18

CE-04

RE: SHT/E1.13



CITY OF SPOKANE WASHINGTON
RIVERFRONT PARK
NORTH HOWARD STREET PROMENADE

808 WEST SPOKANE FALLS BLVD WA 99201

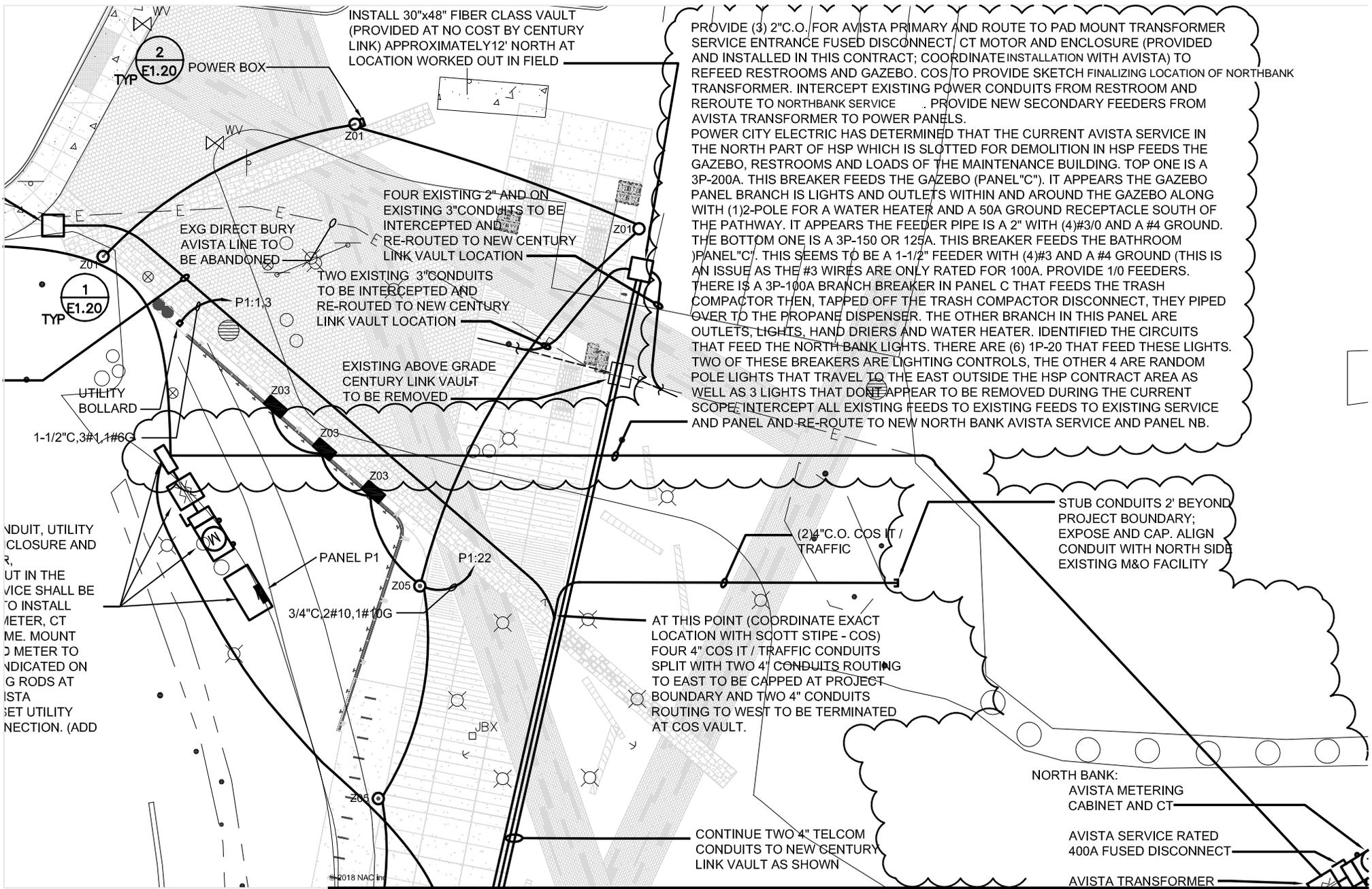


1203 WEST RIVERSIDE AVENUE
 SPOKANE WA 99201
 P:509.838.8240

NAC NO	111-16511
FILE	CE-05
DRAWN	WMM
CHECKED	JKS
DATE	04/11/18

CE-05

RE: SHT/E1.17



INSTALL 30"x48" FIBER CLASS VAULT (PROVIDED AT NO COST BY CENTURY LINK) APPROXIMATELY 12' NORTH AT LOCATION WORKED OUT IN FIELD

PROVIDE (3) 2" C.O. FOR AVISTA PRIMARY AND ROUTE TO PAD MOUNT TRANSFORMER SERVICE ENTRANCE FUSED DISCONNECT, CT MOTOR AND ENCLOSURE (PROVIDED AND INSTALLED IN THIS CONTRACT; COORDINATE INSTALLATION WITH AVISTA) TO REFEED RESTROOMS AND GAZEBO. COS TO PROVIDE SKETCH FINALIZING LOCATION OF NORTHBANK TRANSFORMER. INTERCEPT EXISTING POWER CONDUITS FROM RESTROOM AND REROUTE TO NORTHBANK SERVICE. PROVIDE NEW SECONDARY FEEDERS FROM AVISTA TRANSFORMER TO POWER PANELS.

POWER CITY ELECTRIC HAS DETERMINED THAT THE CURRENT AVISTA SERVICE IN THE NORTH PART OF HSP WHICH IS SLOTTED FOR DEMOLITION IN HSP FEEDS THE GAZEBO, RESTROOMS AND LOADS OF THE MAINTENANCE BUILDING. TOP ONE IS A 3P-200A. THIS BREAKER FEEDS THE GAZEBO (PANEL "C"). IT APPEARS THE GAZEBO PANEL BRANCH IS LIGHTS AND OUTLETS WITHIN AND AROUND THE GAZEBO ALONG WITH (1) 2-POLE FOR A WATER HEATER AND A 50A GROUND RECEPTACLE SOUTH OF THE PATHWAY. IT APPEARS THE FEEDER PIPE IS A 2" WITH (4) #3/0 AND A #4 GROUND. THE BOTTOM ONE IS A 3P-150 OR 125A. THIS BREAKER FEEDS THE BATHROOM (PANEL "C"). THIS SEEMS TO BE A 1-1/2" FEEDER WITH (4) #3 AND A #4 GROUND (THIS IS AN ISSUE AS THE #3 WIRES ARE ONLY RATED FOR 100A. PROVIDE 1/0 FEEDERS. THERE IS A 3P-100A BRANCH BREAKER IN PANEL C THAT FEEDS THE TRASH COMPACTOR THEN, TAPPED OFF THE TRASH COMPACTOR DISCONNECT, THEY PIPED OVER TO THE PROPANE DISPENSER. THE OTHER BRANCH IN THIS PANEL ARE OUTLETS, LIGHTS, HAND DRIERS AND WATER HEATER. IDENTIFIED THE CIRCUITS THAT FEED THE NORTH BANK LIGHTS. THERE ARE (6) 1P-20 THAT FEED THESE LIGHTS. TWO OF THESE BREAKERS ARE LIGHTING CONTROLS, THE OTHER 4 ARE RANDOM POLE LIGHTS THAT TRAVEL TO THE EAST OUTSIDE THE HSP CONTRACT AREA AS WELL AS 3 LIGHTS THAT DO NOT APPEAR TO BE REMOVED DURING THE CURRENT SCOPE. INTERCEPT ALL EXISTING FEEDS TO EXISTING FEEDS TO EXISTING SERVICE AND PANEL AND RE-ROUTE TO NEW NORTH BANK AVISTA SERVICE AND PANEL NB.

STUB CONDUITS 2' BEYOND PROJECT BOUNDARY; EXPOSE AND CAP. ALIGN CONDUIT WITH NORTH SIDE EXISTING M&O FACILITY

AT THIS POINT (COORDINATE EXACT LOCATION WITH SCOTT STIPE - COS) FOUR 4" COS IT / TRAFFIC CONDUITS SPLIT WITH TWO 4" CONDUITS ROUTING TO EAST TO BE CAPPED AT PROJECT BOUNDARY AND TWO 4" CONDUITS ROUTING TO WEST TO BE TERMINATED AT COS VAULT.

NORTH BANK:
 AVISTA METERING CABINET AND CT
 AVISTA SERVICE RATED 400A FUSED DISCONNECT
 AVISTA TRANSFORMER

CONDUIT, UTILITY CLOSURE AND REPAIR. CUT IN THE SERVICE SHALL BE TO INSTALL METER, CT ME. MOUNT METER TO INDICATED ON G RDS AT AVISTA SET UTILITY SECTION. (ADD

CITY OF SPOKANE WASHINGTON
RIVERFRONT PARK
NORTH HOWARD STREET PROMENADE

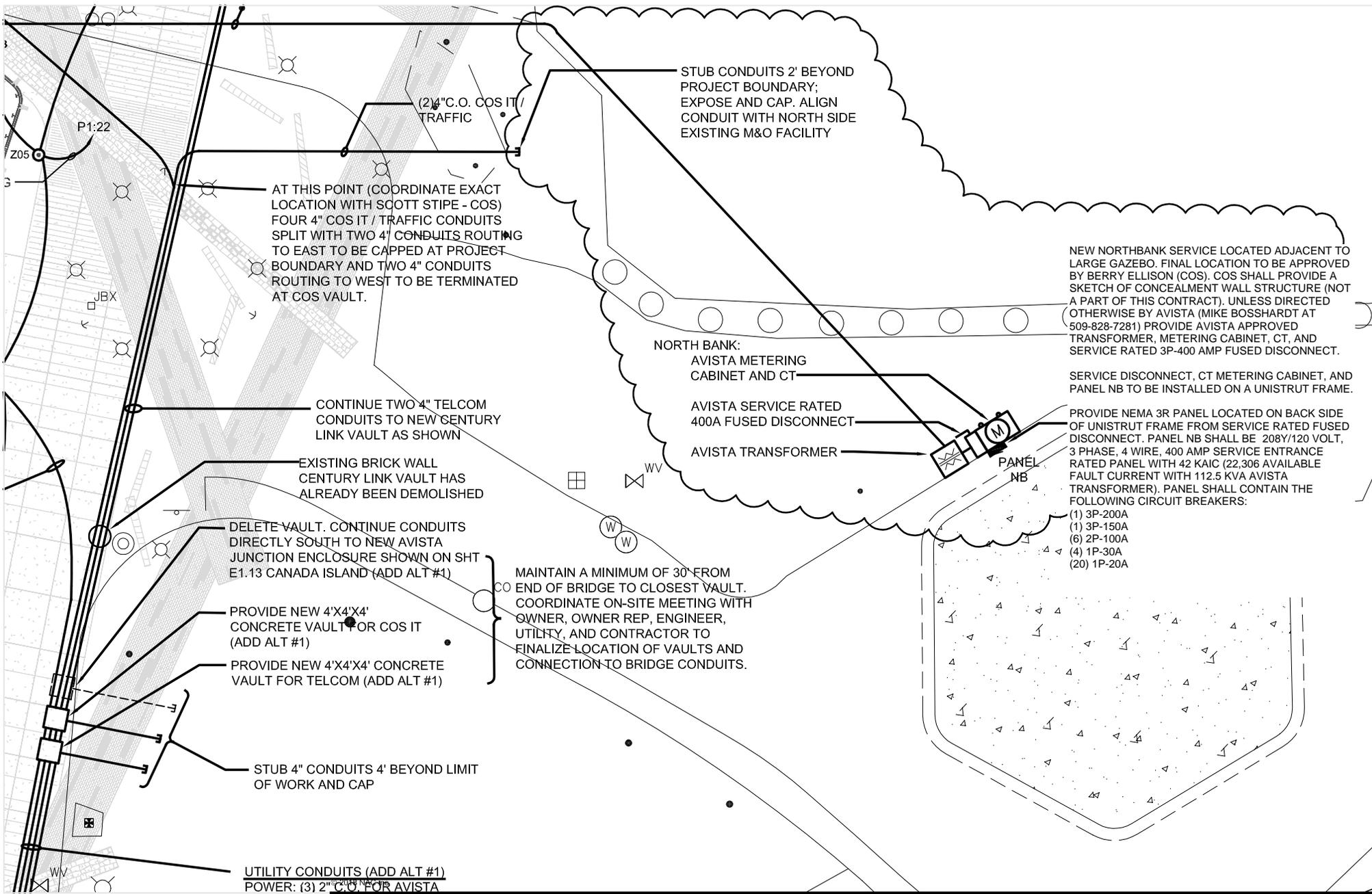
808 WEST SPOKANE FALLS BLVD WA 99201

NAC
 ENGINEERING
 nacarchitecture.com
 1203 WEST RIVERSIDE AVENUE
 SPOKANE WA 99201
 P:509.838.8240

NAC NO	111-16511
FILE	CE-06A
DRAWN	WMM
CHECKED	JKS
DATE	05/16/18

CE-06A

RE: SHT/E1.19



STUB CONDUITS 2' BEYOND PROJECT BOUNDARY; EXPOSE AND CAP. ALIGN CONDUIT WITH NORTH SIDE EXISTING M&O FACILITY

AT THIS POINT (COORDINATE EXACT LOCATION WITH SCOTT STIPE - COS) FOUR 4" COS IT / TRAFFIC CONDUITS SPLIT WITH TWO 4" CONDUITS ROUTING TO EAST TO BE CAPPED AT PROJECT BOUNDARY AND TWO 4" CONDUITS ROUTING TO WEST TO BE TERMINATED AT COS VAULT.

CONTINUE TWO 4" TELCOM CONDUITS TO NEW CENTURY LINK VAULT AS SHOWN

EXISTING BRICK WALL CENTURY LINK VAULT HAS ALREADY BEEN DEMOLISHED

DELETE VAULT. CONTINUE CONDUITS DIRECTLY SOUTH TO NEW AVISTA JUNCTION ENCLOSURE SHOWN ON SHT E1.13 CANADA ISLAND (ADD ALT #1)

PROVIDE NEW 4'X4'X4' CONCRETE VAULT FOR COS IT (ADD ALT #1)

PROVIDE NEW 4'X4'X4' CONCRETE VAULT FOR TELCOM (ADD ALT #1)

STUB 4" CONDUITS 4' BEYOND LIMIT OF WORK AND CAP

UTILITY CONDUITS (ADD ALT #1)
POWER: (3) 2" C.O. FOR AVISTA

NORTH BANK:
AVISTA METERING CABINET AND CT

AVISTA SERVICE RATED 400A FUSED DISCONNECT

AVISTA TRANSFORMER

NEW NORTHBANK SERVICE LOCATED ADJACENT TO LARGE GAZEBO. FINAL LOCATION TO BE APPROVED BY BERRY ELLISON (COS). COS SHALL PROVIDE A SKETCH OF CONCEALMENT WALL STRUCTURE (NOT A PART OF THIS CONTRACT). UNLESS DIRECTED OTHERWISE BY AVISTA (MIKE BOSSHARDT AT 509-828-7281) PROVIDE AVISTA APPROVED TRANSFORMER, METERING CABINET, CT, AND SERVICE RATED 3P-400 AMP FUSED DISCONNECT.

SERVICE DISCONNECT, CT METERING CABINET, AND PANEL NB TO BE INSTALLED ON A UNISTRUT FRAME.

PROVIDE NEMA 3R PANEL LOCATED ON BACK SIDE OF UNISTRUT FRAME FROM SERVICE RATED FUSED DISCONNECT. PANEL NB SHALL BE 208Y/120 VOLT, 3 PHASE, 4 WIRE, 400 AMP SERVICE ENTRANCE RATED PANEL WITH 42 KAIC (22,306 AVAILABLE FAULT CURRENT WITH 112.5 KVA AVISTA TRANSFORMER). PANEL SHALL CONTAIN THE FOLLOWING CIRCUIT BREAKERS:

- (1) 3P-200A
- (1) 3P-150A
- (6) 2P-100A
- (4) 1P-30A
- (20) 1P-20A

MAINTAIN A MINIMUM OF 30' FROM END OF BRIDGE TO CLOSEST VAULT. COORDINATE ON-SITE MEETING WITH OWNER, OWNER REP, ENGINEER, UTILITY, AND CONTRACTOR TO FINALIZE LOCATION OF VAULTS AND CONNECTION TO BRIDGE CONDUITS.

CITY OF SPOKANE WASHINGTON
RIVERFRONT PARK
NORTH HOWARD STREET PROMENADE

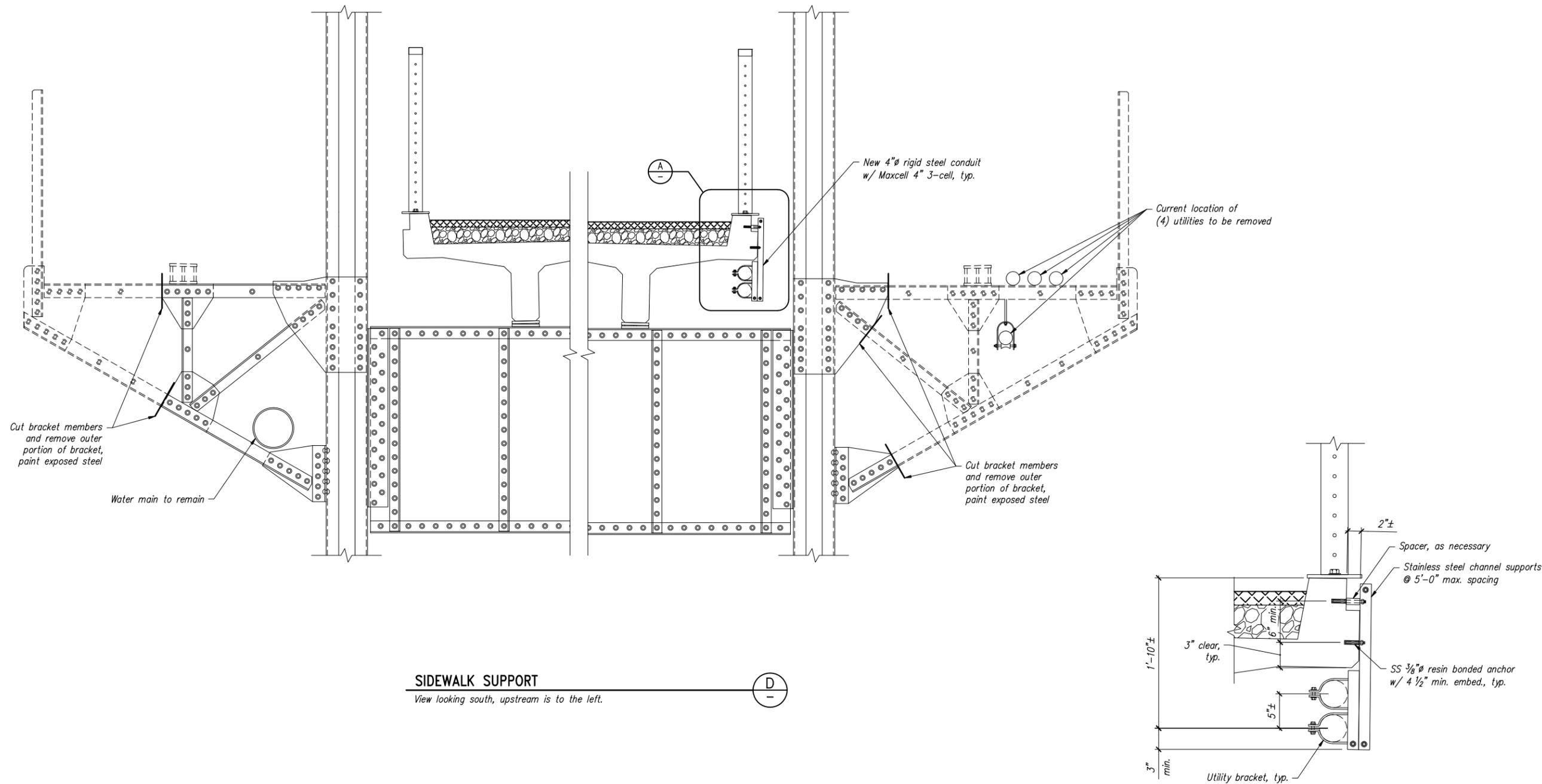
808 WEST SPOKANE FALLS BLVD WA 99201

NAC
ENGINEERING
nacarchitecture.com
1203 WEST RIVERSIDE AVENUE
SPOKANE WA 99201
P:509.838.8240

NAC NO	111-16511
FILE	CE-06B
DRAWN	WMM
CHECKED	JKS
DATE	05/16/18

CE-06B

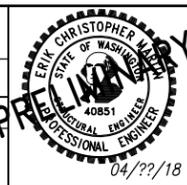
RE: SHT/E1.19



DO NOT SCALE REDUCED SHEETS

DESIGNED BY: C.B. Kocan	DATE				
CHECKED BY: E.C. Martin					
PRJ DRAFTER: C.B. Kocan					
DATE	NO.	REVISION	BY		

FEDERAL AID PROJECT NO.	
C.R.P. NO.	



SARGENT
SARGENT ENGINEERS, INC.
320 Ronlee Lane NW • Olympia, WA 98502
Tel. 360 867-9284 • Fax 360 867-9318

CITY OF SPOKANE
ENGINEERING SERVICES

COUNTY ENGINEER - DATE - PROJECT NO.

HOWARD MIDDLE CHANNEL
Sidewalk Removal
Spokane, Washington

Details

SHEET 3 OF 4 SHEETS
SEI REF. NO. A17196.00



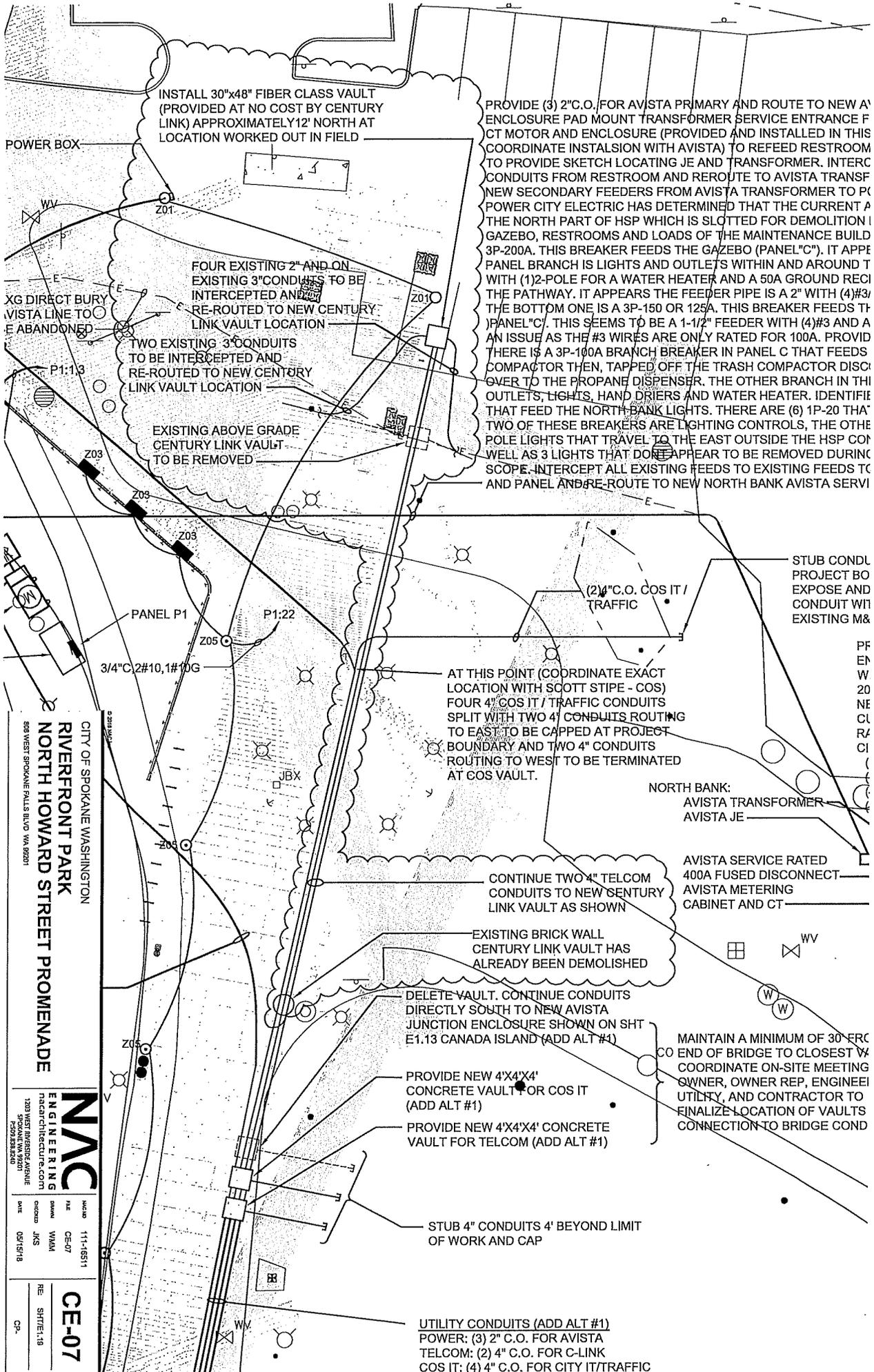
RIVERFRONT PARK MODERIZATION

Request for Proposal (RFP)

Project Name:	PROMENADES	RFP No:	11
Project No.	SC6B0322000	Date:	5/17/18
Owner:	Spokane Parks & Recreation		
Contractor:	Garco Construction	Architect/Eng:	Berger/Jacobs

Please furnish your proposal for performing the changes outlined below and/or detailed on the attachments referred to below. The quotation should include an itemized breakdown of contractor and subcontractor costs, including labor, materials, rentals, approved services, and equipment. It should also include any schedule impact if applicable.

Description: Provide pricing to add a hand-hole (provided by Century Link) and additional conduit for Vendor/Century Link per the attached drawing CE -07 to connect up the Conduits coming up the Howard Street Promenade to the existing North Bank services.



CITY OF SPOKANE WASHINGTON
 RIVERFRONT PARK
 NORTH HOWARD STREET PROMENADE
 808 WEST SPOKANE FALLS BLVD WA 99201

NVC
 ENGINEERING
 nvcarchitect.com
 1200 WEST BIRNBOF AVENUE
 SPOKANE WA 99201
 509.325.8240

DATE	11/15/11
REV	CE-07
DESIGNED BY	WMM
CHECKED BY	JKS
DATE	03/15/18

CE-07
 SHEET 1-19
 CP



Phase	Description	Quan.	Unit	UNIT PRICES				TOTALS				
				Labor	Material	Equip.	Garco Sub.	Labor	Material	Equip.	Garco Sub.	TOTAL
	Power City Electric Quote 4R2 (See Quote for Scope Details)	1.0	LS				52,206	-			52,206	52,206
	Power City Electric Quote for North Bank Power (See Quote for Scope Details)	1.0	LS				30,265				30,265	30,265
	Garco Excavation (1 Week operator and excavator for trench ex. 3 days operator, laborer and excavator for backfill)	1.0	LS	4,465		2,400		4,465		2,400		6,865
		1.0	LS					-	-	-		-
SUB-TOTALS								4,465	-	2,400	82,471	89,336
ADD-ONS:		OH&P: on Garco (as subcontractor) self-performed work.						12.00% (of Labor, Material & Equip.)		824		
		OH&P: on Garco (as subcontractor) subcontracted work						4.00% (of Subcontract)		3,299		
								SUB-TOTAL			<u>93,459</u>	
		Insurance						1.00% (of Subtotal)		935		
		Bond Premium						0.75% (of Subtotal)		701		
								SUB-TOTAL			<u>95,094</u>	
		B & O Tax						0.47% (of Subtotal)		439		
TOTAL - POTENTIAL CHANGE ORDER											\$ 95,533	

SPECIFIC EXCLUSIONS:

1. WSST, Rock Excavation



P.O. Box 2507
Spokane, WA 99220-2507
Phone (509) 535-8500
Fax (509) 535-4665

May 25, 2018

Garco Construction
4114 E. Broadway
Spokane, WA 99202

Attn: Sean LaRue and Josh Grigsby

Re: Howard Street Promenade

Mod001 rev 1-Impacts from Bid set drawings to latest 100% drawings excluding north bank panel

Sean and Josh,

As per your request this proposal covers the changes from the bid set of drawings to RFP#4R2 set received 5/16/18.

Price Includes

- Qty (2) added 4" PVC conduits running from the South end of the project to the North.
- Added Qty (3) Avista conduits on the North Side of the project.
- Includes an additional enclosure for an irrigation controller.
- Includes full credit for a deleted Avista vault (labor only) and 4x4x4 vault (labor and material).
- Includes additional misc. conduit runs out of vaults as indicated.

Price Excludes

- All Tax.
- Overtime.
- Excavation.
- Cutting and patching of asphalt.
- All concrete demo or installation if required.
- Deflection and expansion fittings for bridge crossings if required.
- Inner duct which does not appear to be needed.
- Excludes North bank panel addition which is a separate proposal as requested.

Total impact : \$52,206.00

Best regards,

Steve Gilbertz
PM/Estimator

JOB #2013: ID RIVERFRONT PARK
JOB NAME RIVERFRONT PARK-HSP
EST. #02: ID RIVERFRONT HSP
ESTIMATE HSP-100% to new drawings
PRINTED 5/24/2018 7:26:27 AM
DATA SET #1: Comm Indust UPC_EST_NECA ...

5/22/18 revision
 Power City Electric, Inc
 3327 E. Olive Ave.
 Spokane, WA 99202
 509.535.8500
 FAX: 509.535.8598
 sgilbertz@powercityelectric.com

NOTES

Item				Material	Labor
Size	Item Desc	Qty	UOM	Mat Ext	Lbr Ext
	12X12X4 NEMA 3R JBOX	1.00	EACH	28.88	1.5000
4 SQ BOX	2-1/8D 1/2 & 3/4 KO	1.00	EACH	0.79	0.3000
	3" WARNING TAPE MAG.	175.00	FEET	35.00	0.3500
	3" WARNING TAPE MAG.	330.00	FEET	66.00	0.6600
	4x4x4 vault	-1.00		-1,200.00	-4.0000
	Avista coordination	8.00		0.00	8.0000
	Avista vault	-1.00		0.00	-3.0000
	Avista vault	1.00		0.00	3.0000
3X2	BASE SPACER	54.00	EACH	92.85	5.4000
3X3	BASE SPACER	48.00	EACH	85.44	8.6400
4X3	BASE SPACER	60.00	EACH	110.15	6.0000
3/4X10	COPPER GROUND ROD	1.00	EACH	0.00	2.2500
4"	CUT/THREAD-LABOR	1.00	EACH	0.00	1.2500
	Design assistance(Todd)	1.00		0.00	32.5000
3/4"	EMT	15.00	FEET	6.71	0.7500
3/4"	EMT 90 ELBOW	2.00	EACH	4.96	0.4400
3/4"	EMT STEEL SS CONN	2.00	EACH	0.42	0.2000
3/4"	EMT STEEL SS COUP	6.00	EACH	1.56	0.3000
20A	GFCI DELUXE RECEPT.	1.00	EACH	12.46	0.3500
4"	GRC	10.00	FEET	127.91	3.0000
1"	GRC 90 ELBOW	1.00	EACH	7.07	0.5000
4"	GRC FIELD BENDS	2.00	EACH	0.00	10.0000
4 SQ	INDUST. CVR 1 DUPLEX	1.00	EACH	0.96	0.0800
2X3	INTERMEDIATE SPACER	105.00	EACH	183.75	10.5000
4X3	INTERMEDIATE SPACER	694.00	EACH	1,388.00	69.4000
1"	LOCKNUT	1.00	EACH	0.31	0.0000
4"	PIPE PLUG	15.00	EACH	105.00	1.5000
4"	PIPE PLUG	2.00	EACH	14.00	0.2000
1"	PLASTIC BUSHINGS	1.00	EACH	0.33	0.2500
3/4"	PLASTIC BUSHINGS	2.00	EACH	0.43	0.4000
2"	PVC 90 SWEEP RADIUS	9.00	EACH	135.00	5.8500
2"	PVC 90 SWEEP RADIUS	12.00	EACH	180.00	7.8000
1"	PVC ADPT/FEMALE	2.00	EACH	0.60	0.3600
4"	PVC ADPT/FEMALE	2.00	EACH	4.33	1.6000
1"	PVC BOX ADPT/MALE	1.00	EACH	0.27	0.1800
2"	PVC EB/DB END BELLS	4.00	EACH	3.32	0.9200
3"	PVC EB/DB END BELLS	4.00	EACH	13.00	1.2000
2"	PVC END BELLS	3.00	EACH	6.95	0.6900
2"	PVC END BELLS	3.00	EACH	6.95	0.6900
4"	PVC END BELLS	23.09	EACH	87.96	9.2348
2"	PVC FIELD BENDS	3.00	EACH	0.00	4.3500
2"	PVC FIELD BENDS	8.00	EACH	0.00	11.6000
3"	PVC FIELD BENDS	16.00	EACH	0.00	36.0000
4"	PVC FIELD BENDS	36.78	EACH	0.00	119.5220
4"	PVC FIELD BENDS	4.00	EACH	0.00	13.0000
1"	PVC SCH 40 UGRD	15.00	FEET	5.28	0.6000

JOB #2013: ID RIVERFRONT PARK
JOB NAME RIVERFRONT PARK-HSP
EST. #02: ID RIVERFRONT HSP
ESTIMATE HSP-100% to new drawings
PRINTED 5/24/2018 7:26:27 AM
DATA SET #1: Comm Indust UPC_EST_NECA ...

5/22/18 revision
 Power City Electric, Inc
 3327 E. Olive Ave.
 Spokane, WA 99202
 509.535.8500
 FAX: 509.535.8598
 sgilbertz@powercityelectric.com

NOTES

Item				Material	Labor
Size	Item Desc	Qty	UOM	Mat Ext	Lbr Ext
2"	PVC SCH 40 UGRD	525.00	FEET	446.25	23.6250
2"	PVC SCH 40 UGRD	405.00	FEET	344.25	18.2250
3"	PVC SCH 40 UGRD	120.00	FEET	176.13	6.0000
4"	PVC SCH 40 UGRD	3,570.00	FEET	8,068.20	196.3500
4"	PVC SCH 40 UGRD	300.00	FEET	678.00	16.5000
	SCOTCHLOCKS-RED	6.00	EACH	0.71	0.2400
12	THHN STR CU	51.00	FEET	6.54	0.3570
	TRUE TAPE	2,640.00	FEET	56.76	2.6400
	TRUE TAPE	360.00	FEET	7.74	0.3600
3/4"	UNISTRUT STRAP	2.00	EACH	1.37	0.0600
SMALL	WIRE TERM-LABOR ONLY	6.00	EACH	0.00	0.7200
	conduit tags	4.00		60.00	2.0000
	core drill/vault patch	14.00		350.00	17.5000
	pipe wrap	1.00		15.00	0.5000
Grand Totals				11,727.59	659.3938



P.O. Box 2507
Spokane, WA 99220-2507
Phone (509) 535-8500
Fax (509) 535-4665

May 25, 2018

Garco Construction
4114 E. Broadway
Spokane, WA 99202

Attn: Sean LaRue and Josh Grigsby

Re: Howard Street Promenade
Mod001 rev 1-Impacts from Bid set drawings to latest 100% drawings, north bank panel only

Sean and Josh,
As per your request this proposal covers the changes from the bid set of drawings to RFP#4R2 set received 5/16/18.

Price Includes

- New Panel and metering as shown on drawings mounted on a small unistrutt frame similar to other installations we are currently doing.
- Price assumes that underground existing conduit runs that are intercepting and in good condition.
- Includes new feeder wire for large loads.
- Includes our best guess of wire to intercept small lighting loads. Routing is unknown at this time and will require some research from PCE(included) and the pot holing from the excavator(excluded).
- I have removed the fused disconnect from this proposal as a cost savings measure as it seems redundant to have a fused disconnect as well as a service rated main disconnect. PLEASE ADVISE IF THIS IS ACCEPTABLE.

Price Excludes

- All Tax.
- Overtime.
- Excavation.
- Cutting and patching of asphalt.
- All concrete demo or installation.
- Remainder of RFP#4R2 which is included in a separate proposal as requested.

Total impact : \$30,265.00

Best regards,

Steve Gilbertz
PM/Estimator

JOB #2013: ID RIVERFRONT PARK
JOB NAME RIVERFRONT PARK-HSP
EST. #02: ID RIVERFRONT HSP
ESTIMATE HSP-100% to new drawings
PRINTED 5/25/2018 9:11:30 AM
DATA SET #1: Comm Indust UPC_EST_NECA ...

North Bank Panel only
Power City Electric, Inc
3327 E. Olive Ave.
Spokane, WA 99202
509.535.8500
FAX: 509.535.8598
sgilbertz@powercityelectric.com

NOTES

Item				Material	Labor
Size	Item Desc	Qty	UOM	Mat Ext	Lbr Ext
Section : Section 005: 5 - Northbank new panel					
	3" WARNING TAPE MAG.	260.00	FEET	52.00	0.5200
400A	42 CIRCUIT-PANEL BD	1.00	EACH	0.00	20.8400
	Avista vault	1.00		0.00	3.0000
6.	BARE CU SOLID	20.00	FEET	11.28	0.2600
3X2	BASE SPACER	156.00	EACH	268.23	15.6000
	CHANNEL 12GA 1-5/8"	50.00	FEET	75.13	6.0000
3/4X10	COPPER GROUND ROD	3.00	EACH	0.00	6.7500
2 1/2"	CUT/THREAD-LABOR	3.00	EACH	0.00	2.4000
2 1/2"	GRC	15.00	FEET	120.47	2.2500
2"	GRC	20.00	FEET	85.74	2.2000
2 1/2"	GRC 90 ELBOW	2.00	EACH	63.07	3.0000
2 1/2"	GRC COUPLING	2.00	EACH	30.70	0.0000
3/4.	GROUND ROD CLAMP	2.00	EACH	12.02	0.2000
400A	HD 3P FUSED 600V N3R	0.00	EACH	0.00	0.0000
2 1/2.	KO LABOR ONLY	6.00	EACH	0.00	4.5000
1"	LOCKNUT	1.00	EACH	0.31	0.0000
200A	M-SOCKET RING TYPE	1.00	EACH	0.00	4.0000
2 1/2"	MYERS HUBS	4.00	EACH	226.13	6.8000
400A	NON 600V CLS H FUSE	0.00	EACH	0.00	0.0000
	North Bank Conduit relocation budget(no wire)	8.00		1,600.00	40.0000
2"	PIPE PLUG	2.00	EACH	19.70	0.1000
1"	PLASTIC BUSHINGS	1.00	EACH	0.33	0.2500
2"	PVC 90 SWEEP RADIUS	6.00	EACH	90.00	3.9000
3"	PVC 90 SWEEP RADIUS	2.00	EACH	30.69	2.0000
1"	PVC BOX ADPT/MALE	1.00	EACH	0.27	0.1800
3"	PVC EB/DB END BELLS	2.00	EACH	6.50	0.6000
2"	PVC END BELLS	6.00	EACH	13.90	1.3800
2"	PVC FIELD BENDS	3.00	EACH	0.00	4.3500
1"	PVC SCH 40	5.00	FEET	1.94	0.2000
2 1/2"	PVC SCH 40 UGRD	10.00	FEET	14.00	0.4750
2"	PVC SCH 40 UGRD	780.00	FEET	694.20	35.1000
1/0	THHN STR CU	400.00	FEET	759.23	8.8000
10	THHN STR CU	2,700.00	FEET	594.00	24.3000
2.	THHN STR CU	40.00	FEET	49.33	0.7200
250	THHN STR CU	160.00	FEET	725.14	5.1200
3/0	THHN STR CU	160.00	FEET	486.27	4.1600
4.	THHN STR CU	140.00	FEET	111.30	2.1000
1"	UNISTRUT STRAP	1.00	EACH	0.73	0.0300
2 1/2"	UNISTRUT STRAP	4.00	EACH	5.11	0.2000
2"	UNISTRUT STRAP	20.00	EACH	22.14	0.8000
1/0	WIRE TERM-LABOR ONLY	8.00	EACH	0.00	1.4400
2.	WIRE TERM-LABOR ONLY	6.00	EACH	0.00	0.9600
250	WIRE TERM-LABOR ONLY	24.00	EACH	0.00	6.4800
3/0	WIRE TERM-LABOR ONLY	8.00	EACH	0.00	1.6000
4.	WIRE TERM-LABOR ONLY	4.00	EACH	0.00	0.6000

JOB #2013: ID RIVERFRONT PARK
JOB NAME RIVERFRONT PARK-HSP
EST. #02: ID RIVERFRONT HSP
ESTIMATE HSP-100% to new drawings
PRINTED 5/25/2018 9:11:30 AM
DATA SET #1: Comm Indust UPC_EST_NECA ...

North Bank Panel only
 Power City Electric, Inc
 3327 E. Olive Ave.
 Spokane, WA 99202
 509.535.8500
 FAX: 509.535.8598
 sgilbertz@powercityelectric.com

NOTES

Item				Material	Labor
Size	Item Desc	Qty	UOM	Mat Ext	Lbr Ext
SMALL	WIRE TERM-LABOR ONLY	36.00	EACH	0.00	4.3200
	sauna tube(no concete or rebar)	2.00		90.00	4.0000
Subtotals for Section : Section 005: 5 - Northbank new panel				6,259.85	232.4850
Grand Totals				6,259.85	232.4850



Channel Partner
Industrial Solutions

Bill of Material(s)

Item No.	Quantity	Description
1	1	Lighting Panelboard, AE Marks: NB 1 Section(s), NEMA 3R Cabinets Suitable for Use as Service Entrance 400 Amps, 3 Phase 4 Wire 208Y/120V, 50/60 Hz Minimum Interrupt Rating: 42kA Fully Rated Incoming Feed: Bottom Surface Mounted 36 Circuits UL67 Certified Height: 76.5 Inches; Width: 20 Inches; Depth: 6.21 Inches 1 400 Amps Main Breaker SGHA4 1-lug/phase 1-cable/lug #8 -600 kcmil Or 1-lug/phase 2-cable/lug 2/0 -500 kcmil Main Option Details 1 Aluminum Bus Heat Rated 3 Ground-Box bonded TGL2 1 Ground main lug TGL20 1 100% Rated Neutral 1 NEMA 3R Cabinets Feeders 1 Breaker Device 150 Amps 3 Poles SFHA 6 Breaker Device 100 Amps 2 Poles TEY 4 Breaker Device 30 Amps 1 Poles TEY 20 Breaker Device 20 Amps 1 Poles TEY 1 Breaker Device 200 Amps 3 Poles SFHA 1 Interior: AEF3364KBX AXF6 1 Box: AB763 1 Front : NONE

Quotation

1928 WEST A. STREET
PASCO WA 99301-5192
509-547-9514 Fax 509-545-4342

QUOTE DATE	QUOTE NUMBER
05/23/18	S8630782
ORDER TO:	PAGE NO.
319 NORTH COAST ELECTRIC 1928 WEST A. STREET PASCO WA 99301-5192 509-547-9514 Fax 509-545-4342	1 of 1

QUOTE TO:
POWER CITY ELECTRIC
PO BOX 2507
SPOKANE, WA 99220-2507

SHIP TO:
POWER CITY ELECTRIC
PO BOX 2507
SPOKANE, WA 99220-2507

CUST. NO.	CUSTOMER ORDER NUMBER	RELEASE NUMBER	SALESPERSON	
8914			Mike Neu	
WRITER	SHIP VIA	TERMS	FREIGHT ALLOWED	
Jacob Grubenhoff	340 ROUTE	Net	No	
ORDER QTY	DESCRIPTION		Net Prc	Ext Prc
1ea	B-LINE 364811 HRTCT CT CABINET, HNG CVR 36X48X11			
1ea	B-LINE 6067 HAL CT MTG BASE 400A 4W 50K AIC			
1ea	B-LINE 351 HC N3R HINGE COVER AG-CAN 24X30X11			
1ea	LOT GE DISTRIBUTION PANEL NB PER BOM			
Subtotal -----				3848.43
TAXES NOT INCLUDED				

This quote is conditioned on buyer's acceptance of North Coast Electric Company's Standard Terms and Conditions Applying to all Sales set out in form NC055 available at <https://www.northcoastelectric.com/TermsandConditions> or upon request.

Subtotal	3848.43
S&H Chgs	0.00
Total	3848.43

Mead, Lorraine

From: Jack Schneider <JSchneider@nacarchitecture.com>
Sent: Tuesday, June 12, 2018 12:02 PM
To: Mead, Lorraine; bellison@spokanecity.org
Cc: jlbrown@spokanecity.org; Walker, Matthew; Mills, Robert
Subject: RE: Promenade - RFP 4R2 - North Bank Changes

Hello Lorraine,

The pricing for RFP 4R2 seems correct to me. As I understand it, it gets us from 90% HSP to the current revised set, is that correct?

Thanks

Jack

Jack Schneider PE, LC, LEED AP
NAC Engineering

From: Mead, Lorraine <LorraineMead@hillintl.com>
Sent: Wednesday, June 06, 2018 9:26 AM
To: Jack Schneider <JSchneider@nacarchitecture.com>; bellison@spokanecity.org
Cc: jlbrown@spokanecity.org; Walker, Matthew <MatthewWalker@hillintl.com>; Mills, Robert <RobertMills@hillintl.com>
Subject: FW: Promenade - RFP 4R2 - North Bank Changes

Jack,

Please check the pricing on RFP#4R2. Just so you know we discussed that there will be more changes(relocate transformer and Century Link) but wanted to go ahead and process this and do any other changes using this as our base.

Berry,

Attached is the Pricing for the North Bank Electrical Changes – please note that the cost for the new transformer for the North Bank is \$32,454 with markups. This should be funded by the North Bank Playground project – correct?

Thanks,
Lorraine

From: Josh Grigsby <joshg@garco.com>
Sent: Wednesday, June 6, 2018 9:17 AM
To: Mead, Lorraine <LorraineMead@hillintl.com>
Cc: Jeremy Sweatt <jeremys@garco.com>; Sean LaRue <seanl@garco.com>
Subject: Promenade - RFP 4R2 - North Bank Changes

Lorraine,

Attached is the COP for the North Bank Changes. This does not include any provisions for sidewalk or road demolition as we will investigate with Avista to see if the existing line in the conduit can be pulled out and we can avoid any road or

sidewalk demolition. If it cannot be pulled out, we will quantify and price demolition and replacement as needed. Let me know if you have any questions.

Thanks,

JOSH GRIGSBY

GARCO CONSTRUCTION | Project Manager

o: (509) 535-4688 |

c: (509) 953-8456 | joshg@garco.com



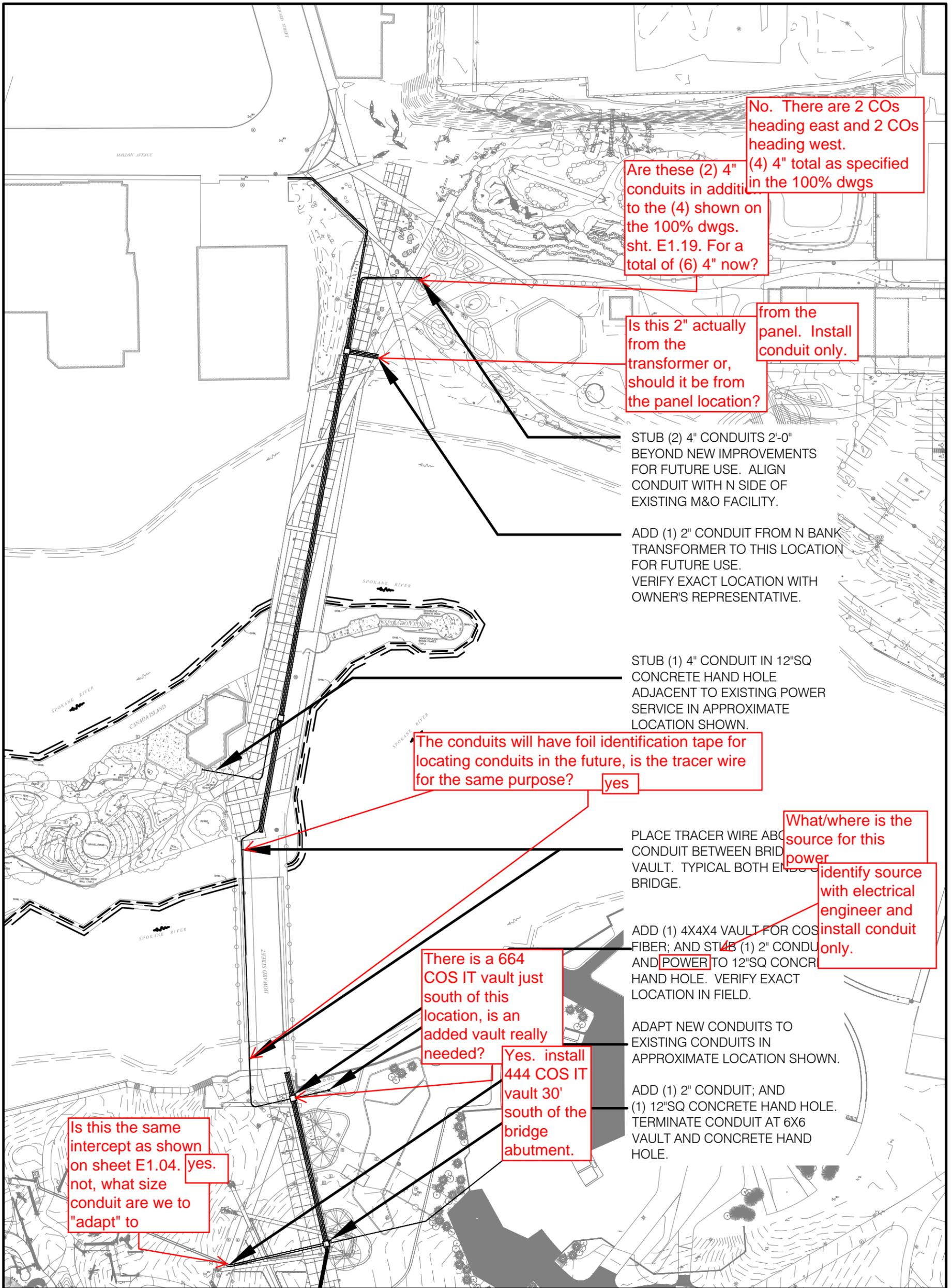
RIVERFRONT PARK MODERIZATION

Request for Proposal (RFP)

Project Name:	PROMENADES	RFP No:	8R
Project No.	SC6B0322000	Date:	5/10/18
Owner:	Spokane Parks & Recreation		
Contractor:	Garco Construction	Architect/Eng:	Berger/Jacobs

Please furnish your proposal for performing the changes outlined below and/or detailed on the attachments referred to below. The quotation should include an itemized breakdown of contractor and subcontractor costs, including labor, materials, rentals, approved services, and equipment. It should also include any schedule impact if applicable.

Description: Provide pricing to provide rough in for future WIFI by the COS per the attached revised marked up drawing dated 5/10/18 as part of the promenade utilities.



RIVERFRONT PARK

CITY FIBER
 WIFI IN THE PARK
 B. ELLISON
 MAY 10, 2018



NORTH



SCALE: 1" = 100'-0"



Garco Construction, Inc.

Phase	Description	Quan.	Unit	UNIT PRICES				TOTALS				
				Labor	Material	Equip.	Garco Sub.	Labor	Material	Equip.	Garco Sub.	TOTAL
	Power City Electric (See attached Scope Breakdown)	1.0	LS				21,286	-	-	-	21,286	21,286
	Garco Labor and Equipment for Excavation - 1 operator and excavator for a week and a laborer for backfill for 2 days	1.0	WK	2,849		1,243		2,849	-	1,243		4,092
SUB-TOTALS								2,849	-	1,243	21,286	25,378
ADD-ONS:		OH&P: on Garco (as subcontractor) self-performed work.						15.00% (of Labor, Material & Equip.)			614	
		OH&P: on Garco (as subcontractor) subcontracted work						4.00% (of Subcontract)			851	
								SUB-TOTAL			<u>26,843</u>	
Insurance								1.00% (of Subtotal)			268	
Bond Premium								0.75% (of Subtotal)			201	
								SUB-TOTAL			<u>27,313</u>	
B & O Tax								0.47% (of Subtotal)			126	
TOTAL - POTENTIAL CHANGE ORDER											\$ <u>27,439</u>	

SPECIFIC EXCLUSIONS:

1. WSST,



E. 3327 OLIVE
 SPOKANE, WA 99202
 PHONE: (509) 535-8500
 FAX: (509) 535-4665

PROPOSAL REV1

PROPOSAL SUBMITTED TO Garco Construction	DATE 5/11/18
STREET 4114 E Broadway	JOB NAME RFP08-Raceway for future Wifi rev 1
CITY, STATE, AND ZIP CODE Spokane WA 99202	JOB LOCATION 507 N Howard St Spokane, WA 99201
ATTN: Josh Grigsby	PHONE: 509-535-4688

Josh,
 Thank you for the opportunity to provide pricing for the above mentioned project. As always, if I can provide any further information or clarification please do not hesitate to contact me.

General Inclusions

- Below grade conduit to be Sch 40 PVC.
- Includes closest size to a 12"x12". Please see attached cut sheet for proposed vault.
- Includes new 4x4 COS vault as shown.
- Includes tracer wire as shown.
- All raceway is empty with no wire installed.
- All 90's are included as long radius PVC as it is assumed that fiber will be pulled in at a later date by others.

General Exclusions

- Tax.
- Excavation
- Removal or patching of Concrete or Asphalt.
- Overtime.
- Sales tax.
- Bond is available by request.
- Wifi components

Total Price \$21,286.00

Thank you for the opportunity.

Steve Gilbertz
 509-481-0465
 PM/Estimator

Proposal Acceptance:		
Authorized Customer Signature	Printed Name	Date

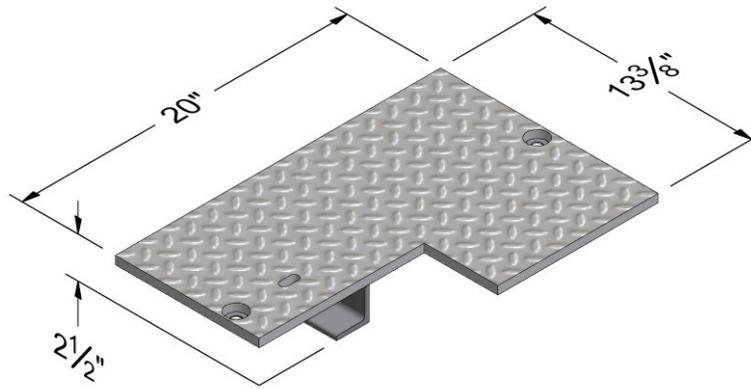
JOB #2013: ID RIVERFRONT PARK
JOB NAME RIVERFRONT PARK-HSP
EST. #05: ID Riverfront HSP
ESTIMATE RFP-08 Wifi
PRINTED 5/11/2018 11:45:36 AM
DATA SET #1: Comm Indust UPC_EST_NECA ...

5/10/18 revision
Power City Electric, Inc
3327 E. Olive Ave.
Spokane, WA 99202
509.535.8500
FAX: 509.535.8598
sgilbertz@powercityelectric.com

NOTES

Item				Material	Labor
Size	Item Desc	Qty	UOM	Mat Ext	Lbr Ext
Section : Section 002: 2 - revised proposal recd 5/10/18					
	4x4x4 COS IT vault	1.00		1,553.00	6.0000
	12" square Hand hole	3.00		1,404.00	6.0000
4"	PVC SCH 40 UGRD	450.00	FEET	921.91	24.7500
2"	PVC SCH 40 UGRD	315.00	FEET	280.35	14.1750
	core drill/grout in vault	11.00		275.00	13.7500
4X3	BASE SPACER	144.00	EACH	264.37	14.4000
4"	PVC 90 SWEEP RADIUS	5.00	EACH	110.41	7.5000
4"	PIPE PLUG	2.00	EACH	75.34	0.2000
2"	GRC 90 ELBOW	3.00	EACH	54.05	3.0000
4"	PVC EB/DB END BELLS	10.00	EACH	38.10	4.0000
2"	LIQUIDTITE ANGLE CON	1.00	EACH	33.90	0.3500
12	THHN SOL CU	300.00	FEET	33.52	2.1000
	3" WARNING TAPE MAG.	300.00	FEET	30.00	0.0000
2"	LIQUIDTITE STR CONN	1.00	EACH	23.84	0.3500
2"	GRC	5.00	FEET	21.43	0.5500
2"	LIQUIDTITE CONDUIT	3.00	FEET	18.83	0.9000
	TRUE TAPE	810.00	FEET	17.42	0.8100
2"	PVC 90 SWEEP RADIUS	2.00	EACH	16.49	1.3000
3X2	BASE SPACER	8.00	EACH	13.76	0.8000
2"	PIPE PLUG	1.00	EACH	9.85	0.0500
2"	ALUM MYERS HUBS	1.00	EACH	7.66	1.6000
4"	PVC END BELLS	2.00	EACH	7.62	0.8000
2"	PVC BOX ADPT/MALE	6.00	EACH	3.53	1.8000
2"	PVC EB/DB END BELLS	2.00	EACH	1.66	0.4600
2"	PVC FIELD BENDS	4.00	EACH	0.00	5.8000
4"	PVC FIELD BENDS	24.00	EACH	0.00	78.0000
2"	CUT/THREAD-LABOR	1.00	EACH	0.00	0.6200
2.	KO LABOR ONLY	1.00	EACH	0.00	0.7000
Subtotals for Section : Section 002: 2 - revised proposal recd 5/10/18				5,216.02	190.7650
Grand Totals				5,216.02	190.7650

B1017



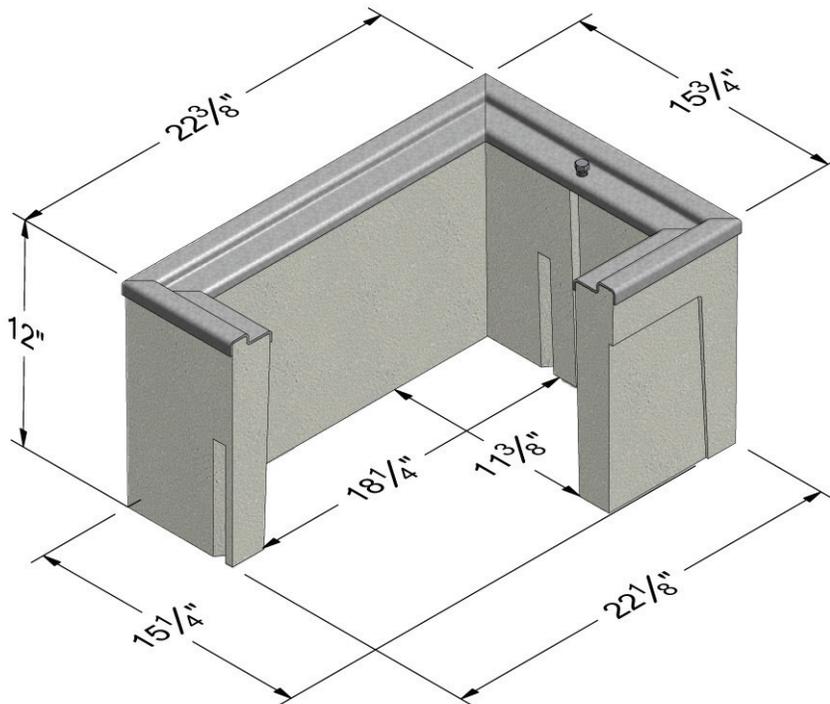
Coefficient of Friction: >0.6 ASTM 1028
Performance: H20, AASHTO M309

COVER:

Style: Flush
Material: Steel Checker Plate
Model: 14" x 20"
Weight: 44 lbs
Options: Special Markings
Surface: Skid Resistant & Marked*
Performance: H20, AASHTO M309

BODY:

Material: Reinforced Concrete with Steel Frame
Model: 16" x 22"
Weight: 130 lbs
Wall Type: Straight
Mouseholes: 0
Performance: H20, AASHTO M309



OPTIONS:

Steel Checker Plate Covers:

- Flush Solid
- Bolt Down Locking Available
- Galvanizing Available
- EMS Marker
- Lid Gaskets*

*Lid Gaskets inhibit water flow into the box, they do not make Enclosure fully waterproof.



Traffic Rated: Continuous Roadway Traffic

Actual load rating is determined by the box and cover combination. Weights and dimensions may vary slightly

All information contained on this sheet is current at the time of printing. Oldcastle Precast, Inc. reserves the right to discontinue or update product information without notice.

*Cover comes standard with permanent markings for manufacturer, load rating, model size and manufacturing location.

Contact your Oldcastle Enclosure Solutions Distribution Center for specific information and additional options.

Mead, Lorraine

From: Jack Schneider <JSchneider@nacarchitecture.com>
Sent: Tuesday, June 5, 2018 2:47 PM
To: Mead, Lorraine; bellison@spokanecity.org; gjones@spokanecity.org
Cc: Walker, Matthew; jlbrown@spokanecity.org
Subject: RE: Added WIFI, Post Street Two Way Traffic- COP's

Hello Lorraine,

I have reviewed the pricing on RFP-08 for both material and labor and find it to be appropriate. It is for infrastructure only and does not include any wiring. Also, it includes long sweep elbows which will help greatly with future fiber pulls. The lid for the concrete vault should be labeled per COS standards and I'm assuming that is included in this price.

Thanks,
Jack

Jack Schneider PE, LC, LEED AP
NAC Engineering

From: Mead, Lorraine <LorraineMead@hillintl.com>
Sent: Tuesday, June 05, 2018 12:06 PM
To: bellison@spokanecity.org; gjones@spokanecity.org
Cc: Walker, Matthew <MatthewWalker@hillintl.com>; Jack Schneider <JSchneider@nacarchitecture.com>; jlbrown@spokanecity.org
Subject: FW: Added WIFI, Post Street Two Way Traffic- COP's

Team,

Pricing I just received – we'll discuss at the meeting today but I thought you would want the files.

Jack,

Please review the pricing on RFP#8.

Thanks,
Lorraine

From: Josh Grigsby <joshg@garco.com>
Sent: Tuesday, June 5, 2018 11:59 AM
To: Mead, Lorraine <LorraineMead@hillintl.com>
Subject: Added WIFI, Post Street Two Way Traffic- COP's

Lorraine,

Please see attached COP's for approval. Let me know if you have any questions. I have the North Bank changes ready but want to discuss it in our meeting before I send it to you.

Thanks,

JOSH GRIGSBY

GARCO CONSTRUCTION | Project Manager

o: (509) 535-4688 |

c: (509) 953-8456 | joshg@garco.com

RIVERFRONT PARK REDEVELOPMENT - SUMMARY

PROJECT DESCRIPTION	MAR 2018 BUDGET	CURRENT / PROPOSED BUDGET	Estimated HSBS BRIDGE Reimbursement	BRIDGE Re-Allocation	VARIANCE to MAR-18 BUDGET	COST TO DATE
1 RFP - SOUTH BANK WEST (REC RINK, GONDOLA MEADOW)	\$ 10,344,162	\$ 10,388,457			\$ 44,295	\$ 10,383,621
2 RFP - SOUTH BANK CENTRAL (LOOFF CAROUSEL)	\$ 11,098,277	\$ 11,211,142			\$ 112,864	\$ 10,292,206
3 RFP - HOWARD STREET SOUTH CHANNEL BRIDGE (HSBS)	\$ 6,712,264	\$ 74,618	\$ (6,250,000)		\$ (6,637,646)	\$ 6,265,457
4A RFP - PROMENADES	\$ 4,892,499	\$ 5,009,978			\$ 117,479	\$ 257,245
4B RFP - WEST HAVERMALE	\$ 2,175,077	\$ 2,651,618			\$ 476,541	\$ 287,332
5 RFP - US PAVILION	\$ 22,136,844	\$ 22,311,845		750,000	\$ 175,000	\$ 2,879,520
6 RFP - snx ^w mence?	\$ 1,741	\$ 1,741			\$ -	\$ 1,741
7 RFP - NORTH BANK	\$ 5,661,723	\$ 7,785,576		2,300,000	\$ 2,123,853	\$ 130,159
8 RFP - SOUTH BANK EAST	\$ 160,364	\$ 160,364			\$ -	\$ 137,317
SUB-TOTAL	\$ 63,183,343	\$ 59,595,337	\$ (6,250,000)	3,050,000	(3,587,614)	
9 RFP - PROGRAM LEVEL OWNER COSTS	\$ 5,329,921	\$ 8,467,035	\$ (400,000)	3,600,000	\$ 3,137,114	\$ 3,832,808
TOTAL	\$ 68,513,264	\$ 68,062,372	\$ (6,650,000)	6,650,000	(450,892)	\$ 34,467,407

Additional Budget Information

2015 Bond Amount	\$ 64,300,000
Initial Recognized Bond Interest	\$ 1,500,000
Total	\$ 65,800,000
Start with Baseline Budget	\$ 65,475,586
Difference from Baseline Project to the Bond+Interest Total (65,800,000-65,475,586 = \$324,414)	\$ 324,414
5/12/16 - Additional Bond Interest	\$ 125,000
4/10/2017 - Additional Bond Interest	\$ 633,264
7/27/2017 - Additional Anticipated Bond Interest	\$ 1,955,000
5/30/2018 - Adjustment to Bond Interest (Deduct due to expedited spend rate)	\$ (450,892)
New Total Bond Budget (Jun 30, 2018)	\$ 68,062,372
Fund 1950 - Park Cumulative Reserve Fund	\$ 167,039
Deadman Install (10.8k from Capital Budget to RR)	\$ 10,880
Funds from Street Dept for lighting RR Alt#6	\$ 43,000
Owner Scope - Skyride Relocation of Equipment	\$ 50,000
FF&E (Grant from Principal Financial, 100k to RR)	\$ -
Water Main Upgrade (10" to 18") MOU w_Utilities to HSBS (NTE 200k)	\$ 191,953
Water Main Upgrade (10" to 18") MOU w_Utilities Promenades (NTE 570k)	\$ 570,000
Water Main Upgrades MOU w_Utilities to Loeff (NTE 275k)	\$ 273,000
A/E for Rotary Fountain (Est. 85k, Act. 75k)	\$ 75,000
Rotary Fountain Upgrades	\$ 350,000
EPA Grant Funds for Brownfield Clean-up (600k less the AE Fee, based on dollars spent for Remediation in the 3 areas awarded in the Grant Scope)	\$ 600,000
RCO Grant for Regional Playground	\$ 500,000
Additional Funds - Rotary Group for Misters at Fountain	\$ 12,433
Rotary Fountain Contribution - Rotary Group for Donor Fish Engraving	\$ 7,567
Art in the Park - Foundation Funds	\$ 13,644
Riverfront Park - Foundation Funds	\$ 3,270
RFP Promenades - Foundation Funds	\$ 16,352
Entry Signage - Foundation Funds	\$ 995
CCD 11 - Additional 2" tap for Café and water service to Café; connection inside the bldg	\$ 12,257
CCD 25 - Repair Damaged Rock Wall at Café	\$ 887
Sisters City Association of Spokane (MOU Restoration of Garden)	\$ 85,000
*Possible Tier 2 project from HSBS Reimbursement	\$ 40,000
*Blue Bridge Phase 2 Design	\$ 250,000
*Blue Bridge Phase 2 Construction	\$ 37,500
*Blue Bridge Phase 2 Contingency	\$ -
Budget with Non-Bond Funds	\$ 71,373,149

RFP - SOUTH BANK WEST (REC RINK, GONDOLA MEADOW)
49571 - Budget Estimate

PROJECT BUDGET ITEMS		Current Budget	Non-Bond Funding	Cost to Date	NOTES	
1.0 PROJECT CONSTRUCTION - (56202)	1	Rec Rink Construction	6,722,000		8,080,343	Base Bid - \$6,722,000 & Accepted Add Alternates #1,2,&5 = \$71,400 GC Contract Total = \$6,793,400 Accepted Accepted -12k from Capital Funds (Add Alternate No. 2, 10k plus tax) Identified in Schedule of Value? & Which CNI invoice was it invoiced in? Not Accepted Accepted 180514 - Only \$826.49 added Recept. (Bond cost) Replace Light pole, \$4,199.77 (paid by others) 180514 - Remaining scope for Amonia Alarm & Exhaust Fan, Stantec to Reimburse the city \$10,979.34 at the end of the claims period. CO's since last Bud Approval = \$48,145.35 (Total Approved CO's = \$1,306,554)
	1j	Add Alternate 1: Kitchen Equipment	58,500			
	1k	Add Alternate 2: Deadmen Install		10,000		
	1l	Add Alternate 3: Pond Canopy				
	1n	Add Alternate 5: Site Benches/Receptacles	2,900			
		CO#17 - Street Light Pole, Replace S1 light	826	4,200		
		CO#18 - Amonia Alarm & Exhaust Fan	43,119			
		(CO's #1 thru #18 = \$1,306,554)	1,306,554			
		Construction	8,046,232	53,722	8,080,343	
		Design (Scope) Contingency	0			
	Construction Contingency	2,343			180515 - Transferred \$6054.42 back to Construction Contingency (Under run on CO#17 & #18, 50k was set aside)	
	Environmental / Rock Contingency	0				
	WSST on Construction, CO's, Contingency 8.7% (Increased to 8.8% April 1st, 2017)	708,275	9,128	711,070		
	Sub-total Construction	8,756,850	62,849	8,791,414	Non-Bond Funds: (\$10,000.00 + \$39,522.06 + \$4,199.77 + WSST on the \$53,722 & on the \$50k Other Owner Constr. Expenses = \$62,849.35) 180515 - Transfer funds from Construction Contingency to cover Feb thru Apr 18 Non Contract cost. (\$3711.40 & WSST \$326.6) 180514 - Foundation Funds (\$3,270 moved to FF&E (RR FF&E Bike Racks & Benches)	
	Other Owner Construction Expenses	115,389	50,000	115,130		
Subtotal ALL Construction		8,872,239	112,849	8,906,544	Non-Bond Funds = Skyride Relocation of Equipment - 50k	
2.0 PROJECT DESIGN - (56522)	7	BERGER Thru 2A	9,408		9,408	(Includes Base Scope \$474,770; Reimbursables est. of \$34,500 & Pre-Design Study \$45,357.25) 180514 - Amend 10 - Eval & Eng Suppt during Claims Process. \$33.7k, Transfer from N. Bank OMR, ultimately to be reimbursed by CNI at the end of the claims period
	9	Interior Design	6,997		6,997	
	10	STANTEC Fee - Basic Services	554,627		539,187	
	11a	STANTEC Fee - Additional Services	186,941		181,737	
	11b	STANTEC Fee - Additional Services	119,228		115,909	
	12	STANTEC Fee - Reimbursables	0.00			
	13	Other Design (CR's - CSA/Envelope, Exhibit)	5,500		5,285	
Subtotal Design		882,701	-	858,523		
3.0 CONSTRUCTION SERVICES + FF & E - (56520)	14	PM/CM Services (Internal/External)	176,934		176,845	180514 - Rec Today of Idaho (Bike Racks & Benches Loeff & RR) \$27,729.1/2 = \$13,864.55 (Transfer from Non-Bond \$3,270 Foundation Funds) & Transfer \$10,594.55 from W Hav OMR
	16	Geotechnical/Environmental Services	83,016		83,016	
	17	Environmental/Lab work - Construction Phase	24,427		24,427	
	23	Commissioning	17,550		16,732	
	24	NREC Owner Inspection Fee	2,550		1,550	
	25	Inspection/Testing	32,643		31,325	
	28	FF&E + Technology + WSST @8.8%	218,877	3,270	208,010	
Subtotal Project Services, FF&E		555,997	3,270	541,905		
4.0 OTHER CAPITALIZED COSTS - (56504)	30	Artwork	0			Actuals from City Planning and Development office - \$70,023.35 Moved to Program Lvl, See Pre-design Cost Tab
	31	Advertisements+Printing	5,979		5,979	
	32	L&I Electrical Review	0			
	33	Plan Review+Permits	70,023		70,023	
	34	Health District Review	1,000		130	
	35	Certification of Storm Drainage	517		517	
	39	RFP Pre-design Studies	0		0	
40	OMR Contingency	0		0		
Subtotal Other Development Fees		77,520	-	76,650		
Subtotal Bond Services		0	-	-		
		10,388,457	116,119	10,383,621	Total Project Budget (w / Non-Bond Funds) = \$10,504,576	

**RFP - SOUTH BANK CENTRAL (LOOFF CAROUSEL)
49572 - Budget Estimate**

PROJECT BUDGET ITEMS		Current Budget	Non-Bond Funding	Cost to Date	NOTES
1.0 PROJECT CONSTRUCTION - (56202)	1 Loeff Construction	6,499,000		8,119,459	Base Bid - \$6,499,000 (w_ Accepted Add Alts - #1,2,4 & 5 = \$565.6K) GC Contract Total = \$7,064,600. CO's since last Bud Approval = \$102,518 (Total Approved CO's = \$2,169,122) 180611 - Additional Waterline Costs to be reimbursed? Est-18k Transferred to Construction Contingency
	(CO's 1 thru 11 = \$2,169,122)	1,824,023	345,199		
	MOU Credit for Waterline Upgrades	(250,919)	250,919		
	1 Construction	8,637,704	596,118	8,119,459	Non-Bond Funds: Fountain (\$321,691.18 + \$28,308.82 WSST = \$350k) & MOU Waterline Upgrades (\$259,919.12 +22,080.88 WSST = \$273k)+ CO#10 \$23,508+WSST \$2,068.70
	2 Design Contingency	0			
	3 Construction Contingency	163,813			180618 - Anticipated Changes Total = \$146,525
	4 Environmental / Rock Contingency	0			
5 WSST on Construction,CO's,Contingency 8.7% (Increased to 8.8% April 1st, 2017)	774,534	52,458	714,512		
Sub-total Construction	9,576,051	648,577	8,833,971	Non-Bond Funds: = (\$350k Fountain + \$273k MOU Waterline +\$23,508 Items in CO#10 + WSST = \$648,577)	
6 Other Owner Construction Expenses	53,171		47,777	2018 - Added Budget for Soft Costs Transfer Budget to RR for Tree removal & manitenance - \$11,829.04	
Subtotal ALL Construction		9,629,222	648,577	8,881,748	
2.0 PROJECT DESIGN - (56522)	7 BERGER Thru 2A	0			Moved to Program Level
	8 BERGER 2B (100% Design)	308,580		290,678	
	9 Interior Design	8,000		7,135	
	10 A/E Fee - Basic Services (NAC)	583,000		551,579	
	11 A/E Fee - Additional Services (NAC)	101,685		95,457	Issued NAC CO #1 - \$950.00, CO#2 - \$5,510.00
	12 A/E Reimbursable Expenses (NAC)	0			
	13 Other Design (CR's - CSA/Envelope, Exhibit Space)	0	75,000		Berger Design for Rotary Fountain - 75k NON-Bond Funded
Subtotal Design		1,001,265	75,000	944,849	Berger Design for Rotary Fountain - 75k NON-Bond Funded
3.0 CONSTRUCTION SERVICES + FF&E - (56520)	14 PM/CM Services (Internal/External)	191,725		180,123	
	16 Geotechnical Services	36,684		36,684	
	17 Environmental/Labwork	823		823	
	23 Commissioning	19,050		16,732	180515 - Additional \$1500 for Air Balancing (Amend 1)
	24 NREC Owner Inspection Fee	2,550		1,550	
	25 Inspection/Testing	21,517		21,517	
28 FF&E + Technology + WSST @8.8%	143,865	7,567	91,658	180618 - Need \$32,432.58 for the Estimated 40k of Fish & Engraving (Potential \$17,288 from Construction Contingency & additional \$18k from MOU Waterline reimbursement) 180514 - FF&E Site Benches & Bike Racks (\$27,729.10/2 = \$13,864.55) \$1000 from Loeff OMR, \$12,864.55 From W. Hav OMR. 180703 - Added funds back in 75k from PAV & 25k from N. Bank.	
29 Way Finding and Interpretative Signage	100,000				
Subtotal Project Services, FF&E		516,214	7,567	406,711	
4.0 OTHER CAPITALIZED COSTS - (56504)	30 Artwork	0			
	31 Advertisements+Printing	12,930		10,231	
	32 L&I Electrical Review	2,500			
	33 Plan Review+Permits	45,011		45,011	
	34 Health District Review	4,000		3,656	
	35 Certification of Storm Drainage	0			
	36 Moving /Temporary Facilities	0			
	37 Builder's Risk Insurance	0			
	38 Travel Meals Mtg Expenses	0			
	39 RFP Predesign Studies	0			Moved to Program Lvl, See Predesign Cost Tab
	40 OMR Contingency	0			180515 - Transfer \$1500 to Commissioning for Energy Controls Amend 1 180514 - Transfer \$1000 to FF&E for Bike Racks and benches
Subtotal Other Development Fees		64,442	-	58,899	
Subtotal Bond Services		0	-	-	
		11,211,142	731,144	10,292,206	Total Project Budget (w / Non-Bond Funds) = \$11,842,286

**RFP - HOWARD STREET SOUTH CHANNEL BRIDGE (HSBS)
49573 - Budget Estimate**

PROJECT BUDGET ITEMS		Current Budget	Non-Bond Funding	Cost to Date	NOTES
1.0 PROJECT CONSTRUCTION - (56311)	1 Howard St Bridge South (CO's 1 thru 9 = \$ 377,395)	4,737,101		4,962,063	Base Bid: \$4,737,101 GC Contract Total thru CO#10 = \$4,974,847.17 CO's since last Bud Approval = \$(-139,649.06) (Total Approved CO's = \$237,746)
	1t CO #10 - Final Reconciliation of Construction Contract	(139,649)			180514 - Approved CO#10 with Addds of \$13,202.36 & a Credit back for (\$152,851.42)
	1u MOU Credit for Waterline Upgrades	(191,953)	191,953		Transferred to Looft Construction Contingency
	1 Construction	4,782,894	191,953	4,962,063	Non-Bond Funds: MOU Waterline Upgrades \$191,953
	2 Design Contingency	0			
	3 Construction Contingency	15,599			180514 - Anticipated Changes Est. \$4000.00, Still have 15,599 + WSST to cover any further Changes
	4 Environmental / Rock Contingency	0			
	5 WSST on Construction, CO's, Contingency 8.7% (Increased to 8.8% April 1st, 2017)	2,714	0		
	Sub-total Construction	4,801,206	191,953		Non-Bond Funds: MOU Waterline Upgrades \$191,953
	6 Other Owner Construction Expenses	18,384	0	18,384	
Subtotal ALL Construction		4,819,591	191,953	4,980,447	
2.0 PROJECT DESIGN - (56322)	7 BERGER Thru 2A	0			
	8 BERGER 2B	0			
	9 Interior Design	0			
	10 A/E Fee - Basic Services	570,536		560,229	180611 - Transfer \$189,029.66 for 2015 portion of CH2M to Program lvl
	11a A/E Fee - Additional Services (Ammenities on Design)	119,803	-	117,639	180611 - Transfer \$39,693.01 for 2015 portion of CH2M to Program lvl
	11b A/E Fee - Additional Services (Storm Drainage & Utilities)	58,175		57,124	180611 - Transfer \$19,274.35 for 2015 portion of CH2M to Program lvl
	11c A/E Fee - Additional Services	25,000			
	12 A/E Reimbursable Expenses	0			
13 Other Design (CR's - CSA/Envelope, Exhibit)	0				
Subtotal Design		773,514	-	734,991	
3.0 CONSTRUCTION SERVICES + FF	14 PM/CM Services (Internal/External)	609,808	-	447,122	
	15 Site/Field Survey Topo Map	0			
	16 Geotechnical Services	16,403		13,249	
	25 Inspection/Testing	23,257		23,257	
	29 Way Finding and Interpretative Signage	12,000			
Subtotal Project Services, FF&E		661,468	-	483,628	
4.0 OTHER CAPITALIZED COSTS - (56504)	30 Artwork	0			
	31 Advertisements+Printing	5,000		2,584	
	32 L&I Electrical Review	0			
	33 Plan Review+Permits	62,545		62,545	
	34 Health District Review	0			
	35 Certification of Storm Drainage	2,500		1,262	
	39 RFP Predesign Studies	0			
40 OMR Contingency	0				
Subtotal Other Development Fees		70,045	-	66,390	
Subtotal Bond Services		0	-	-	
7.0 BUYBACK	HSBS Reimbursement from City Public Works				180515 - City Public Works Bond Reimbursement by June 1st, 2018
		6,324,618	191,953	6,265,457	Total Project Budget & (w / Non-Bond Funds) = \$6,516,571

RFP - PROMENADES
49574 - Budget Estimate

PROJECT BUDGET ITEMS		Baseline	Budget Transfer	Current Budget	Non-Bond Funding	Cost to Date	NOTES	
1.0 PROJECT CONSTRUCTION - (56202)	1a	Howard St Promenade	3,000,000	(1,380,000)	1,620,000	570,000	Does not incl. 180k for N. Gateway. <u>Non-Bond Funding</u> - MOU Water Main Upgrade (10" to 18") (NTE 570k)	
	1b	Grounds - CEN PROM	800,000	220,000	1,020,000		Budget Transferred from W HAV = \$1,080,000, Moved 60k to Construction Contingency	
	1c	Havermale Promenade	220,000	472,000	692,000		Budget Transferred from W HAV = \$720,000, Moved 28k to Construction Contingency	
	1d	Havermale Centennial Trail		198,000	198,000		Budget Transferred from W HAV = \$198,000	
	1e	Add for GMP		50,000	50,000		180514 - Transfer from Construction Contingency, GMP needed an additional 50k to reach \$4.15 mil	
	1f	CO#3 - Butterfly, HSSC Receptacles, Sign Footings, RI, Totem, Vault increase		142,855	142,855		180514 - Moved \$ from Contingency to support Garco CO#3, Is there a Non-Bond portion for the Butterfly?	
	1g	CO#4 - Add Finishes Back to Snxw Mene & Fulcrum Scope		55,300	55,300		180618 - Moved \$ from Contingency to support Garco CO#4	
	1z							
	1	Construction	4,020,000	(241,845)	3,778,155	570,000	-	\$4,150,000 = Total Construction Budget w_MOU, \$4,348,155 = Current Contract Value w_CO's
	2	Design Contingency (Escalation)			0			180618 - CO#4 Transfer \$55,300 to Construction
	3	Construction Contingency		127,726	127,726	34,467		180515 - CO#3 Transfer \$142,855 to Construction 180515 - GMP needed 50k to Construction 180515 - Blue Bridge Phase 2 Contingency \$37.5K (Non-Bond?) 180515 - Budget Transfer from N. Bank for Butterfly scope - \$107,977.02 180515 - Total Anticipated Changes = \$303,992
	4	Environmental / Rock Contingency	-	28,088	28,088			180611 - Transfer from Program Lvl - \$275,735
	4a	Brownfield EPA Grant				275,735		180611 - Transfer from Program Lvl - \$24,265 for WSST
5	WSST on Construction, CO's, Contingency 8.7% (Increased to 8.8% April 1st, 2017)		346,189	346,189	77,458			
	Sub-total Construction	4,020,000	260,159	4,280,159	957,660			
6	Other Owner Construction Expenses	0	35,000	35,000	0	18,217	Tree Removal -45k, MOU Watermain Upgrade from 10" to 18" -310k, Moved Bud for Arch Exc & Monitor to Program Level, Transfer 10k to Pavilion. 180515 - Construction (Non-Bond?)	
	Blue Bridge Phase 2 - Construction				250,000			
Subtotal ALL Construction		4,020,000	295,159	4,315,159	1,207,660	18,217		
2.0 PROJECT DESIGN - (56922)	7	BERGER Thru 2A		0	0			
	8	BERGER 2B (30% Design)		71,251	71,251		71,251	
	9				0			
	10	A/E Fee - Basic Services	1,407,000	(1,237,040)	169,960		146,248	180222 - Deduct of \$61.1k from Berger Construction Observations at Prom (handled under Garco Scope - DID THIS HAPPEN?)
	11	A/E Fee - Additional Services		45,000	45,000			180515 - Blue Bridge Phase 2 - Design (Non-Bond?)
	11a	A/E Fee - Additional Services				40,000		
	11b	A/E Fee - Additional Services						
	12	A/E Reimbursable Expenses			0			
13	Other Design (CR's - CSA/Envelope, Exhibit)			0				
Subtotal Design		1,407,000	(1,120,789)	286,211	40,000	217,499		
3.0 CONSTRUCTION SERVICES + FF&E - (56920)	14	PM/CM Services (Internal/External)		0	0			
	15	Site/Field Survey Topo Map		0	0			
	16	Geotechnical Services		16,505	16,505		6,423	
	17	Environmental/Labwork		5,000	5,000			
	21	Permitting Assistance		0	0			
	22	Value Engineering/Constructability Review		0	0			
	23	Commissioning		0	0			
	24	NREC Owner Inspection Fee		0	0			
	25	Inspection/Testing		20,000	20,000			
	26	Legal Fees		0	0			
27	Other Consultants		0	0				
28	FF&E + Technology + WSST @8.8%		150,000	150,000	16,352		180215 - Foundation Funds for PROM FF&E, Non-Bond	
29	Way Finding and Interpretative Signage		50,850	50,850	995		180215 - Foundation Funds for PROM Gateway, Non-Bond	
Subtotal Project Services, FF&E		-	242,355	242,355	17,347	6,423		
4.0 OTHER CAPITALIZED COSTS - (56504)	30	Artwork		0	0			
	31	Advertisements+Printing+Temp Signage		2,500	2,500		2,418	
	32	L&I Electrical Review			0			
	33	Plan Review+Permits		18,090	18,090		12,688	
	40	OMR Contingency		145,663	145,663			
Subtotal Other Development Fees		120,600	45,653	166,253	-	15,107		
Subtotal Bond Services		-	0	0	-	-		
		5,547,600	(537,622)	5,009,978	1,265,007	257,245	Total Project Budget & (w / Non-Bond Funds) = \$6,274,985	

RFP - WEST HAVERMALE
49574 - Budget Estimate

PROJECT BUDGET ITEMS		Current Budget	Non-Bond Funding	Cost to Date	NOTES	
1.0 PROJECT CONSTRUCTION - (56202)	1a	632,412			180618 - Moved \$150k to 1h - CO to Restore HSBS laydown - Sister Cities Moved from HSBS Budget. BE 7/13/16 (Incls 30k for USACE Restoration)	
	1f	250,000				
	1h	150,000				
		Construction	1,032,412	-		\$1,397,173 = Total Construction Budget w_Contingency
	2	Design Contingency + Escalation	0			180611 - Transfer from FF&E to Constr Contingency - \$146,250 (\$134,420.96 & \$11,829.04 WSST) 180514 - Sister Cities MOU Contingency (15k & 6.5K Non-Bond)
	3	Construction Contingency	186,042			
	4	Environmental / Rock Contingency	65,713			
	5	WSST on Construction, CO's, Contingency 8.7% (Increased to 8.8% April 1st, 2017)	113,007			
		Sub-total Construction	1,397,173	-		
	6	Other Owner Construction Expenses	35,000		18,217	
Subtotal ALL Construction		1,432,173	-	18,217		
2.0 PROJECT DESIGN - (56222)	7	BERGER Thru 2A				
	8	Berger 2B (30% Design - Central Prom)	117,115		117,115	
	9	Interior Design				
	10	A/E Fee - Basic Services	247,929		91,952	
	11	A/E Fee - Additional Services	25,000			
	12	A/E Fee - Reimbursable Expenses				
	13	Other Design (CR's - CSA/Envelope, Exhibit)				180611 - Move 16k to OMR Design fee funded outside Bond
Subtotal Design		390,044	-	209,067		
3.0 CONSTRUCTION SERVICES + FF&E - (56520)	14	PM/CM Services (Internal/External)	0			180514 - Sister Cities MOU PM/CM Svcs for Garden Restoration (16k & 7.2K SCAS)
	15	Site/Field Survey Topo Map	0			
	16	Geotechnical Services	38,800		6,423	
	17	Environmental/Labwork	30,000			
	18	Wildlife Biologist	0			
	19	Hazmat Consultant	0			
	20	Traffic Engineer	0			
	21	Permitting Assistance	0			
	22	Value Engineering/Constructability Review	0			
	23	Commissioning	0			
	24	NREC Owner Inspection Fee	0			
	25	Inspection/Testing	20,000			
	26	Legal Fees	0			
27	Other Consultants	0				
28	FF&E + Technology + WSST @8.8%	100,000			180611 - Transferred \$146,250 to Construction Contingency (\$134420.96 & \$11,829.04 WSST)	
29	Way Finding and Interpretative Signage	50,850				
Subtotal Project Services, FF&E		239,650	-	6,423		
4.0 OTHER CAPITALIZED COSTS - (56504)	30	Artwork	500,000		40,000	180530 - Transfer Artwork Budget to the Area that Construction will be.
	31	Advertisements+Printing+Temp Signage	5,000		936	
	32	L&I Electrical Review	1,250			180514 - Abadan Reprographics & Aerial photos Download Actual cost
	33	Plan Review+Permits	58,165		12,688	
	34	Health District Review	0			
	35	Certification of Storm Drainage	4,500			150514 - Actual Permit Cost (\$10,032.60/2) & (\$15,344.00/2) split between N. Prom & W. Hav
	36	Moving /Temporary Facilities	0			
	37	Builder's Risk Insurance	0			
	38	Travel Meals Mtg Expenses	0			
	39	RFP Predesign Studies	0			
	40	OMR Contingency	20,835			
	Subtotal Other Development Fees	589,750	-	53,625		
Subtotal Bond Services		-	-	-		
		2,651,618	0	287,332	Total Project Budget & (w / Non-Bond Funds) = \$2,651,618	

RFP - US PAVILION
49575 - Budget Estimate

PROJECT BUDGET ITEMS		Baseline	Budget Transfer	Current Budget	Non-Bond Funding	Cost to Date	NOTES
1.0 PROJECT CONSTRUCTION - (\$6202)	1 Pavilion Design & Construction (incls CO#1)	16,386,430	261,454	16,647,884		2,585,847	Moved 1.955mil from Anticipated Bond interest, 610k from Program Lvl., & \$138,463 from Construction Contingency to meet the 24 mil approved project budget
	1i CO#3 - Davis Bacon Wages		31,238	31,238			180515 - Transfer from Construction Contingency to cover CO#3
	1j CO#4 - Power Cell Tower, Pav Floor Concrete, Acoustical Consultant		94,731	94,731			180618 - Transfer from Construction Contingency to cover CO#4
	1k						
	1 Construction	16,386,430	261,454	16,647,884	0	2,585,847	
	2 Design Contingency + Escalation		0	0			
	3 Construction Contingency (6.6%)		1,226,528	1,226,528			180618 - Transfer from Construction Contingency for CO#4 180530 - Pavilion Skyroom Improvements From HSBS City Public Works allocation - \$275,375.29 + \$24,624.71 WSST Total Anticipated Changes = \$876,701
4 Environmental / Rock Contingency (3.6%)	-	606,717	606,717				
5 WSST on Construction, CO's, Contingency 8.7% (Increased to 8.8% April 1st, 2017)		1,626,339	1,626,339			180515 - Increase in WSST due to the added Skyroom Improvements (\$24,264.71)	
6 Sub-total Construction	16,386,430	3,721,038	20,107,469	0	2,585,847		
6 Other Owner Construction Expenses	-	65,000	65,000			63,415	
Subtotal ALL Construction		16,386,430	3,786,038	20,172,469	0	2,649,262	
2.0 PROJECT DESIGN - (\$6222)	7 BERGER Thru 2A		0	0			
	8 Berger 2B		12,900	12,900		12,900	
	9 Interior Design		75,000	75,000		6,166	
	10 A/E Pavilion - Basic Services	5,735,250	(5,735,250)	0			
	11 A/E Pavilion - Additional Services		0	0			
	12 A/E Pavilion - Reimbursable Expenses		0	0			
	13 Other Design (CR's - CSA/Envelope, Exhibit)		0	0			
Subtotal Design		5,735,250	(5,647,350)	87,900		19,066	
3.0 CONSTRUCTION SERVICES + FF&E - (\$620)	14 PM/CM Services (Internal/External)		314,000	314,000		185,020	
	15 Site/Field Survey Topo Map		0	0			
	16 Geotechnical Services		84,805	84,805		12,949	
	17 Environmental/Labwork		95,000	95,000			
	23 Commissioning		0	0			
	24 NREC Owner Inspection Fee		5,000	5,000			
	25 Inspection/Testing		75,000	75,000			
	26 Legal Fees		30,000	30,000		9,295	
	27 Other Consultants		0	0			
	28 FF&E + Technology + WSST @8.8%		788,750	788,750			180530 - Event Stage, House Sound, Event Support Systems From HSBS City Public Works Allocation - 350k
	29 Way Finding and Interpretative Signage		75,000	75,000			180703 - Transfer \$75k to Loeff Way Finding and Interpretative Signage
Subtotal Project Services, FF&E		-	1,467,555	1,467,555		207,264	
4.0 OTHER CAPITALIZED COSTS - (\$6804)	30 Artwork		0	0			180530 - Move Artwork Budget to the Location of where artwork will be
	31 Advertisements+Printing+Temp Signage		2,500	2,500		155	
	32 L&I Electrical Review		1,250	1,250			
	33 Plan Review+Permits		120,226	120,226		3,617	
	34 Health District Review		3,000	3,000			
	35 Certification of Storm Drainage		3,000	3,000			
	36 Moving /Temporary Facilities		0	0			
	39 RFP Pre-design Studies	502,977	(502,977)	0			
40 OMR Contingency		453,946	453,946			180530 - Contingency from HSBS City Public Works allocations - 100k	
Subtotal Other Development Fees		502,977	80,944	583,921		3,928	
Subtotal Bond Services		-	0	0		-	
		22,624,657	(312,813)	22,311,845	0	2,879,520	Total Project Budget & (w / Non-Bond Funds) = \$22,386,845

RFP - snx^w mene?
49576 - Budget Estimate

PROJECT BUDGET ITEMS		Current Budget	Non-Bond Funding	Cost to Date	NOTES
1.0 PROJECT CONSTRUCTION - (56202)	1 Construction	0	-	-	
	2 Design Contingency / Escalation	0			
	3 Construction Contingency	0			
	4 Environmental / Rock Contingency	0			
	5 WSST on Construction, CO's, Contingency 8.7% (Increased to 8.8% April 1st, 2017)	0			
	Sub-total Construction	0			
6 Other Owner Construction Expenses	0			Added Category, Moved Bud for Arch Exc & Monitor to Program Level	
Subtotal ALL Construction		0	-	-	
2.0 PROJECT DESIGN - (56522)	7 BERGER Thru 2A	0			Moved to Program Level
	8 BERGER 2B	0			180209 - Transferred Budget to Program Lvl (Berger from 2015)
	9 Interior Design	0			Added Category
	10 A/E Fee - Basic Services	0			
	11 A/E Fee - Additional Services	0			
	12 A/E Reimbursable Expenses	0			
	13 Other Design (CR's - CSA/Envelope, Exhibit)	0			
Subtotal Design		0	-	-	
3.0 CONSTRUCTION SERVICES + FF&E - (56520)	14 PM/CM Services (Internal/External)	0			See Program Level Owner Cost
	15 Site/Field Survey Topo Map	0			Additional work done Post Berger (See item 7 & 8 above)
	16 Geotechnical Services	1,741		1,741	Transfer from HSBS (Budget to Cover Actuals)
	17 Environmental/Labwork	0			
	18 Wildlife Biologist	0			See Line 39
	19 Hazmat Consultant	0			See Line 39
	20 Traffic Engineer	0			See Line 39
	21 Permitting Assistance	0			See item 8 above.
	22 Value Engineering/Constructability Review	0			
	23 Commissioning	0			
	24 NREC Owner Inspection Fee	0			
	25 Inspection/Testing	0			
	26 Legal Fees	0			See Program Level Owner Cost
27 Other Consultants	0				
28 FF&E + Technology + WSST @8.8%	0				
29 Way Finding and Interpretative Signage	0			Included w_N Prom Wayfinding Budget	
Subtotal Project Services, FF&E		1,741	-	1,741	
4.0 OTHER CAPITALIZED COSTS - (56504)	30 Artwork	0			See Program Level Owner Cost
	31 Advertisements+Printing+Temp Signage	0			Temp Signage - See Program Level; Public Outreach Costs
	32 L&I Electrical Review	0			
	33 Plan Review+Permits	0			
	34 Health District Review	0			
	35 Certification of Storm Drainage	0			
	36 Moving /Temporary Facilities	0			
	37 Builder's Risk Insurance	0			
	38 Travel Meals Mtg Expenses	0			
	39 RFP Predesign Studies	0			180209 - Moved remaining Budget / Cost to Program Level (2015)
	40 OMR Contingency	0			
Subtotal Other Development Fees		0	-	-	
Subtotal Bond Services		0	-	-	
		1,741	-	1,741	Total Project Budget & (w / Non-Bond Funds) = \$1,741

**RFP - NORTH BANK
49577 - Budget Estimate**

PROJECT BUDGET ITEMS		Baseline	Budget Transfer	Current Budget	Non-Bond Funding	Cost to Date	NOTES
1.0 PROJECT CONSTRUCTION - (56202)	1a Estimated Construction Cost - Grounds	5,000,000	(2,952,977)	2,047,023			180611 - Transferred \$117,479 to the PROM for Butterfly Restoration (\$107,977.02 & \$9,501.98 WSST)
	1c Regional Playground		1,548,162	1,548,162	500,000		Transferred 1.5Mil to Regional Playground line item 180514 - HSBS Reimbursement from City Public Works allocation \$300k 500k State RCO Grant Approved.
	1g Building & Site demo		45,000	45,000			
	1i RestRoom Facility		300,000	300,000			
	1k N.Bank Parking Improvements		1,447,610	1,447,610			180622 - HSBS Reimbursement from City Public Works allocation \$1.75 mil - less 10% for Constr Contingency & WSST
	1 Construction	5,000,000	387,795	5,387,795	500,000	-	\$5,219,514 = Total Construction Budget w. RCO Grant & Fund 1950
	2 Design Contingency	-	42,900	42,900			Transferred \$47,250 to AE Basic Services, Added back 3% Design Contingency for Regional Playground Scope
	3 Construction Contingency	-	443,419	443,419			180530 - Moved 10% into Contingency from the N. Bank Parking Improvements HSBS Reimbursement from City Public Works - 175k & 10% from the Regional Playground improvements - 30k Reduced by 205k
	4 Environmental / Rock Contingency	-	45,000	45,000			Fund 1950 - Park Cumulative Reserve Fund, Moved to Non-Bond Fund, Approved to Reduce this by \$74,263.84 down to \$167,038.83, pd 51,476.61 out of these funds
	4a NB Soil Remediation - Additional Funds	-	0	0	153,528		180611 - Transfer from Program Lvl (\$137,868 & \$12,132 WSST) 180611 - Increase to WSST from EPA Grant transfer from Program Lvl 180515 - Increase to WSST due to Added Funds from HSBS Reimbursement
4b Brownfield EPA Grant				137,868			
5 WSST on Construction, CO's, Contingency 8.7% (Increased to 8.8% April 1st, 2017)	-	520,914	520,914	69,643	0		
Sub-total Construction	5,000,000	1,440,028	6,440,028	861,039	0		
6 Other Owner Construction Expenses	-	45,000	45,000			2,285	Tree Removal -45k, Moved Bud for Arch Exc & Monitor to Program Level
Subtotal ALL Construction		5,000,000	1,485,028	6,485,028	861,039	2,285	
2.0 PROJECT DESIGN - (56522)	7 BERGER THRU 2A	-	0	0			Moved to Program Level
	8 BERGER 2B		167,320	167,320		118,014	Add One-Sixth of Amend No. 8 CUP Support \$13,918/6 = \$2,319.66, Increased from Design Contingency 40k
	9 Interior Design			0			Added Category
	10 A/E Fee - Basic Services	1,750,000	(1,263,400)	486,600			Added \$99,239.25 to cover 12% Design Fee on both Grounds and Regional Playground scope.
	11 A/E Fee - Additional Services		300,000	300,000			180622 - Additional Eval & Design of M&O Facility - \$250k
	12 A/E Reimbursable Expenses			0			
	13 Other Design (CR's - CSA/Envelope, Exhibit)		0	0			
Subtotal Design		1,750,000	(796,080)	953,920	-	118,014	
3.0 CONSTRUCTION SERVICES + FF & E - (56520)	14 PM/CM Services (Internal/External)		31,951	31,951		6,984	180209 - Transfer from Program Lvl Hill Fee to Cover Amend 5
	15 Site/Field Survey Topo Map		0	0			Moved \$12.5k to OMR
	16 Geotechnical Services		75,000	75,000		2,353	
	17 Environmental/Labwork		50,000	50,000			
	18 Wildlife Biologist		2,500	2,500			
	19 Hazmat Consultant		2,500	2,500			
	20 Traffic Engineer		4,100	4,100			
	22 Value Engineering/Constructability Review			0			
	25 Inspection/Testing		19,013	19,013			
	26 Legal Fees			0			See Program Level Owner Cost
27 Other Consultants		2,000	2,000			See Program Level Owner Cost	
28 FF&E + Technology + WSST @8.8%			0			Seek Sponsorship Funds	
29 Way Finding and Interpretative Signage		35,000	35,000			180703 - Transfer 25K to Looff Way Finding and Interpretative Signage	
Subtotal Project Services, FF&E		-	222,064	222,064	-	9,337	
4.0 OTHER CAPITALIZED COSTS - (56504)	30 Artwork		0	0			
	31 Advertisements+Printing+Temp Signage		5,000	5,000		523	180215 - Abadan from 2016 \$523.44
	32 L&I Electrical Review			0			
	33 Plan Review+Permits		38,025	38,025			
	34 Health District Review		2,000	2,000			
	35 Certification of Storm Drainage		2,500	2,500			
	39 RFP Pre-design Studies	150,000	(150,000)	0			
40 OMR Contingency	0	77,039	77,039			180530 - Transfer to RR Stantec Amend 10 \$33,700	
Subtotal Other Development Fees		150,000	(25,436)	124,564	-	523	
Subtotal Bond Services		-	0	0	-	-	
		6,900,000	885,576	7,785,576	861,039	130,159	Total Project Budget & (w / Non-Bond Funds) = \$8,671,615

RFP - SOUTH BANK EAST
49578 - Budget Estimate

PROJECT BUDGET ITEMS		Current Budget	Non-Bond Funding	Cost to Date	NOTES
1.0 PROJECT CONSTRUCTION - (56202)	1a - Southwest Bank	0			
	1b Pedestrian Areas	90,000		64,070	180215 - Deduct \$10,880 for Other Owner Construction Costs Asphalt Walkway est 74k, Irrigation & Equipment Rentals est 12k
	1 Construction	90,000	-	64,070	
	2 Design Contingency	0			
	3 Construction Contingency (5% of Constr)	0			
	4 Environmental / Rock Contingency (5% of Constr)	0			
	5 WSST on Construction, CO's Contingency 8.7% (Increased to 8.8% April 1st, 2017)	7,920			Added ST for Pedestrian Areas, WSST Adjustment from 8.7 to 8.8% = Increase of Remaining Construction at \$100,000 x .01% or \$100 from OMR
Sub-total Construction	97,920		64,070		
6 Other Owner Construction Expenses	10,880		10,842	180514 - Horizon Distributors (Irrigation Parts) \$1147.20	
Subtotal ALL Construction		108,800	-	85,754	
2.0 PROJECT DESIGN - (56522)	7 BERGER THROUGH 2A	0			Moved to Program Level
	8 BERGER 2B	34,000		34,000	Add One-Sixth of Amend No. 8 CUP Support \$13,918/6 = \$2,319.66
	9 Interior Design	0			Added Category
	10 A/E Fee - Basic Services	15,802		15,802	Transfer \$167 from HSBS OMR (Berger Budget to Match Actuals)
	11 A/E Fee - Additional Services	0			
	12 A/E Reimbursable Expenses	0			
	13 Other Design (CR's - CSA/Envelope, Exhibit)	0			
Subtotal Design		49,802	-	49,802	
3.0 CONSTRUCTION SERVICES + FF&E - (56520)	14 PM/CM Services (Internal/External)	0			See Program Level Owner Cost
	15 Site/Field Survey Topo Map	0			Additional work done Post Berger (See item 7 & 8 above)
	16 Geotechnical Services	0			
	17 Environmental/Labwork	0			
	18 Wildlife Biologist	0			See Line 39
	19 Hazmat Consultant	0			See Line 39
	20 Traffic Engineer	0			See Line 39
	21 Permitting Assistance	0			See item 7 above.
	22 Value Engineering/Constructability Review	0			
	23 Commissioning	0			
	24 NREC Owner Inspection Fee	0			
	25 Inspection/Testing	0			
	26 Legal Fees	0			See Program Level Owner Cost
27 Other Consultants	0				
28 FF&E + Technology + WSST @8.8%	0				
29 Way Finding and Interpretative Signage	0			Design & Installation - Estimate 0k	
Subtotal Project Services, FF&E		0	-	-	
4.0 OTHER CAPITALIZED COSTS (56504)	30 Artwork	0			See Program Level Owner Cost
	31 Advertisements+Printing+Temp Signage	567		567.18	180215 - Abadan Repro from 2016 & 2017
	32 L&I Electrical Review	0			
	33 Plan Review+Permits	1,194		1,194	Actual Cost = \$1194.4, Transfer from Program Lvl OMR
	34 Health District Review	0			
	35 Certification of Storm Drainage	0			
	36 Moving /Temporary Facilities	0			
	37 Builder's Risk Insurance	0			
	38 Travel Meals Mtg Expenses	0			
	39 RFP Pre-design Studies	0			
	40 OMR Contingency	0			
41	0				
Subtotal Other Development Fees		1,762	-	1,762	
5.0 BOND FEES	42 Bond Service Fees	0			See Program Level Owner Cost
Subtotal Bond Services		0	-	-	
		160,364	-	137,317	Total Project Budget & (w / Non-Bond Funds) = \$160,364

RFP - PROGRAM LEVEL OWNER COSTS

49579 - Budget Estimate

Allocated in project budgets

PROJECT BUDGET ITEMS		Current Budget	Non-Bond Funding	MOVED TO PROJECT BUDGETS	Cost to Date	NOTES
1.0 PROJECT CONSTRUCTION - (56202)	4 Environmental / Rock Contingency	200,000		1,004,007		
	EPA GRANTS for Brownfield Remediation		150,000	450,000		
	Subtotal Environmental/Rock	200,000	150,000	1,454,007	-	
	6 Archeological Excavation & Monitoring	310,528			191,667	
	Subtotal Arch Excavation & Monitoring	310,528		-	191,667	
	6 Other Owner Construction Expenses	81,097	-		72,106	
	6a Tree Removal & Maintenance	65,000			56,009	
	6b Other Owner Construction Expenses	16,097	0		16,097	180515 - Transfer from OMR to Cover Non-Contract Costs Feb-Apr18 \$1,215.64
	Subtotal Other Owner Construction Expenses	81,097	-		72,106	
	Subtotal Construction	591,625	150,000	1,004,007	263,773	
2.0 PROJECT DESIGN - (56522)	7 BERGER Thru 2A	873,993			865,828	Moved Budget from Project Level
	8 BERGER 2B	10,072			10,072	180209 - Moved budget from Project Level (2015)
	9 Interior Design	0				
	10 A/E Fee - Basic Services	189,030			189,030	180611 - Transfer \$189,029.66 for 2015 portion of CH2M to Program
	11 A/E Fee - Additional Services	39,693			39,693	180611 - Transfer \$39,693.01 for 2015 portion of CH2M to Program lvl
	12 A/E Reimbursable Expenses	19,274			19,274	180611 - Transfer \$19,274.35 for 2015 portion of CH2M to Program lvl
	13 Other Design (CR's - CSA/Envelope, Exhibit)	0				
Subtotal Design	1,132,062			1,123,897		
3.0 CONSTRUCTION SERVICES + FF & E - (56520)	14a Project Management - Internal	1,503,013			699,234	From PMO Forecast
	Parks Support					
	Parks Planning & Development Mgr	60,738				20180215 - Transfer \$100k to OMR
	Program Management Office	186,600				2015 Salaries
	Program Manager	548,845				2016 thru 2020 Salaries, Deduct 25k for Pavilion Construction
	Program Coordinator	299,162				2016 thru 2020 Salaries, Deduct 25k for Pavilion Construction
	Construction Manager	0				Transferred to Loeff \$138,500 & \$211,500 Pavilion Project Lvl
	Construction Admin Support	0				2017 thru 2020 Salaries, transfer to Pavilion Construction, position not filled
	Compliance Auditor	407,668				2016 thru 2020 Salaries, Deduct 25k for Pavilion Construction
	14b Project Management - External	908,257				
	PM/CM support - Heery	22,478			22,479	2015 Salaries
	PM/CM support - Hill Intl	511,590			281,257	180209 - Transferred Budget to N. Bank, Loeff & HSBS to cover Hill Amendment 5 - CM Services
	PM/CM support - Harvey Morrison	0				2016 thru 2020 Salaries, 65k Budget Moved to Rec Rink CM
	Misc Support - M. Purdy, etc.	11,689			11,689	2016 thru 2020 Salaries, \$2,435.00 under Non-Contract Cost (2015)
	Cultural/Tribal Support Resouces - Anderson Consulting	77,500			57,681	2016 thru 2020 Salaries, Current Contract \$94,547.00, Deduct 35k for Pavilion Construction
	Permitting Coordinator (budget distributed out to the projects) - CH2M	270,000			218,699	2016 thru 2020 Salaries
	Designer/Engineer (on-call) - Paul Harrington	15,000			14,700	2016 thru 2020 Salaries, Deduct 45k for Pavilion Construction.
	14c Public Art Oversight (Spokane Arts)	26,500			9,000	Hiring Artist and oversight of installation, Added \$1500 to match Contract Value
	14d Additional Support Services					
	Public Outreach and Marketing	87,101			54,100	180618 - Transfer from OMR to Cover DHC Amendment - \$5k 180215 - Added Budget and Soft Costs from (2015)
	Grant Writing	0				
	Northstar Enterprises	68,000			65,877	180618 - Additional time for traffic control - \$4k transfer from OMR
	26 Legal Fees	0				Moved Robyn T Fee to Pavillion - 30k, Moved 50k to Rotary Fountain - Loeff, 20k Transferred to Pavilion Construction
27 Other Consultants	311,355			229,047	USACE / Habitat Mgt Plan - CH2M Amend #6 - \$72,883.00 Amend #8 - \$10,852.00	
29 Wayfinding & Interpretive Signage - Design	72,300			45,916	GeoEngineers - Habitat Management Implementation - \$216,814.5 GeoEngineers - Wtr Mnt Plan - \$10,805 + Parkwide Assessment 180131 - Berger: \$26,383.79 Remain, DH is billed out - \$20.3k	
Subtotal Project Services, FF&E	2,976,526			1,709,679		

RFP - PROGRAM LEVEL OWNER COSTS

49579 - Budget Estimate

Allocated in project budgets

PROJECT BUDGET ITEMS		Current Budget	Non-Bond Funding	MOVED TO PROJECT BUDGETS	Cost to Date	NOTES	
4.0 OTHER CAPITALIZED COSTS - (56504)	30	Artwork	150,000	13,644	500,000	180213 - Fnd Fund Art in the Park \$13,644	
	31	Advertisements+Printing+Temp Signage	3,788			3,788	180515 - Transfer from OMR to cover Feb-Apr18 Repro costs \$151.91
	32	L&I Electrical Review	0				
	33	Plan Review+Permits	7,199			7,199	180515 - Transfer from OMR to cover Permit costs (Feb-Apr18) \$2,314.50 180215 - Actual Program Lvl Coded Permit Costs 2015-2017
	34	Health District Review					
	35	Certification of Storm Drainage					
	36	Moving /Temporary Facilities					
	37	Builder's Risk Insurance					
	38	Travel Meals Mtg Expenses					
	39	RFP - Pre-Design Studies	298,175			297,702	180215 - Added remaining 2015 soft costs applicable to Pre-Design 180209 - Moved remaining Budget from Project Lvl
	40						
41							
Subtotal Other Development Fees		459,162	13,644	500,000	308,690		
5.0 BOND FEES	42	Bond Service Fees	426,770			426,770	
	Subtotal Bond Services		426,770			426,770	
6.0 CONTINGENCY	43	OMR Program Contingency	2,880,890				180622 - Tier 1 - 250k Tour Train, Park Fund \$465k Transfer from HSBS City Public Works Reimbursement 180622 - Tier 2 Projects (\$2.434 mil Bosch Lot, West Gateway & Blue Bridge improvements) 180618 - Transfer to Traffic Control to cover Northstar Amendment - \$4k 180618 - Transfer to DHC to cover Amendment - \$5k 180515 - Transfer to Other Owner Constru Costs to cover Actuals Feb - Apr18 - \$1,215.64 180515 - Transfer to Reprographics - \$151.91 180515 - Transfer to Permits - \$2,314.50 Cover Northstar Amendment Cover DHC Amendment HSBS GC CO#10 deduct to Contract - transferred Savings to Program Lvl OMR Bond Interest Shortfall - new projection as of 5/30/18 Tier 1 - Tour Train - OMR as part of the HSBS Reimbursement from City Public Works allocation Tier 1 - Park Fund added to OMR as part of the HSBS Reimbursement from City Public Works allocation Tier 2 - Projects to be identified (Bosch Lot Improvements, West Gateway Enhancements, Blue Bridge Enhancements) to OMR as part of the HSBS Reimbursement from City Public Works allocation
		Traffic Control Amendment	(4,000)				
		Public Outreach and Marketing	(5,000)				
		HSBS GC CO #10	139,649				
		Cover Overstatement of Bond Interest	(450,892)				
		Tier 1 - Tour Train	250,000				
		Tier 1 - Park Fund	465,000				
		Tier 2 projects - To Be identified (Bosch Lot Improvements, West Gateway Enhancements, Blue Bridge Enhancements)	2,434,108				
	Subtotal Contingencies		2,880,890				
			8,467,035	163,644	1,504,007	3,832,808	Total Project Budget & (w / Non-Bond Funds) = \$8,880,679

Changes for JUN-18 RFP Budget Update:

		HSBS Buyback	HSBS Re-allocation	Bond Funds	Non-Bond Funds
1 RecRink					
A/E Additional Service (Stantec Amend 10) Transfer from N. Bank OMR	Added			33,700	
FF&E for Site Benches and Bike Racks (PO 1/2 of \$27,729.10 = \$13,864.55 from Fnd Funds \$3270 + Transfer from W. Hav OMR \$10,594.55)	Added			10,595	
Moved Foundation Funds (\$3,270) from Other Owner Construction Costs to FF&E (Site Benches & Bike Racks)	Trans			0	0
Transfer from CO#17 & #18 (50k was set aside initially, underrun)	Deduct			(6,054)	
Transfer to Construction Contingency from CO#17 & #18	Added			6,054	
Transfer from Construction Contingency to Other Owner Construction Costs for non-Contract	Deduct			(3,711)	
Transfer from WSST Construction Contingency to Other Owner Constru Costs for non-Contract	Deduct			(327)	
Transfer Construction Contingency to Other Owner Construction Costs to cover Non-Contract (Feb thru April-18)	Added			4,038	
TOTAL				44,295	0

2 Looff					
From OMR to FF&E for Site Benches and Bike Racks	Deduct			(1,000)	
To FF&E from OMR for Site Benches and Bike Racks	Added			1,000	
From OMR to Commissioning (Amend 1 Energy Controls Air Balancing)	Deduct			(1,500)	
Commissioning (Energy Controls - Amend 1)	Added			1,500	
FF&E for Site Benches and Bike Racks (PO 1/2 of \$27,729.10 = \$13,864.55, \$1,000 from Looff OMR + Transfer from W. Hav OMR \$12,864.55)	Added			12,865	
Transfer Construction Contingency to cover CO#11	Deduct			(102,518)	
Construction Contract increase from CO#11	Added			102,518	
Actual Cost on Berger Design for Fountain was 10k less than the Estimate	Deduct				(10,000)
Added Way Finding and Interpretative Signage from PAV & N. Bank	Added			100,000	
TOTAL				112,865	(10,000)

3 HSBS					
HSBS Construction Change Order #10	Deduct			(139,649)	
HSBS City Public Works Reimbursement Deduct to Bond Funds	Deduct	(6,250,000)			
AE Basic Svcs - Transfer 2015 portion of CH2M to Program lvl	Deduct			(189,030)	
AE Add Svcs - Transfer 2015 portion of CH2M to Program lvl	Deduct			(39,693)	
AE Add Svcs - Transfer 2015 portion of CH2M to Program lvl	Deduct			(19,274)	
TOTAL		(6,250,000)	0	(387,646)	0

4A PROM					
Transfer from Construction Contingency to Construction for GMP Adjustment	Deduct			(50,000)	
Construction for GMP of 4.15mil	Added			50,000	
Transfer from Construction Contingency to Construction for CO#3	Deduct			(142,855)	
Construction for CO#3	Added			142,855	
Transfer from Construction Contingency to Construction for CO#4	Deduct			(55,300)	
Construction for CO#4	Added			55,300	
Design - Blue Bridge Phase 2	Added				40,000
Construction - Blue Bridge Phase 2	Added				250,000
Contingency Construction - Phase 2	Added				37,500
Transfer from Program Lvl EPA Brownfield Grant	Added				275,735
Transfer from Program Lvl EPA Brownfield Grant - WSST	Added				24,265
Transfer to Prom for Butterfly restoration from N. Bank	Added			107,977	
Transfer to Prom for Butterfly restoration from N. Bank - WSST	Added			9,502	
TOTAL				117,479	627,500

		HSBS Buyback	HSBS Re-allocation	Bond Funds	Non-Bond Funds
4B W HAV					
FF&E for Site Benches and Bike Racks (PO 1/2 of \$27,729.10 = \$13,864.55, \$3720 from Fnd Funds & \$10,594.55 Transfer from W. Hav OMR to RR FF&E)	Deduct			(10,595)	
FF&E for Site Benches and Bike Racks (PO 1/2 of \$27,729.10 = \$13,864.55 \$1000 from Loeff OMR & \$12,864.55 Transfer from W. Hav OMR to Loeff FF&E)	Deduct			(12,865)	
Move Artwork budget to the Location of where the Artwork will be constructed	Added			500,000	
Moved Sisters City Design Fee from AE Add Svcs (Funded from outside the Bond)	Deduct			(16,000)	
Moved Sisters City Design Fee to OMR (Funded from outside the Bond)	Added			16,000	
Transfer from FF&E to Construction Contingency	Deduct			(146,250)	
Transfer to Construction Contingency	Added			134,421	
Transfer to Construction Contingency - WSST	Added			11,829	
TOTAL				476,541	0

5 PAV					
Added Funds to Construction Contingency from HSBS Reimbursement - Skyroom Improvements	Added		275,735		
Added Funds to WSST Construction from HSBS Reimbursement - Skyroom Improvements	Added		24,265		
Added Funds to FF&E from HSBS Reimbursement -Event Stage & Suppt Sys Improvements	Added		350,000		
Added Funds to OMR for FF&E Contingency from HSBS Reimbursement - -Event Stage & Suppt Sys Improvements	Added		100,000		
Transfer from Construction Contingency - Cover Garco CO#3	Deduct			(31,238)	
Transfer to Construction - for Garco CO#3	Added			31,238	
Move Artwork budget to the Location of where the Artwork will be constructed	Deduct			(500,000)	
Deduct Way Finding and Interpretative Signage to Loeff	Deduct			(75,000)	
TOTAL				750000	(575,000)

6 snx^v mene?					
TOTAL				0	0

7 NB					
Added Funds to Construction from HSBS Reimbursement - NB Parking improvements	Added		1,447,610.29		
Added Funds to Construction Contingency from HSBS Reimbursement - NB Parking improvements	Added		160,845.59		
Added Funds to WSST Construction from HSBS Reimbursement -NB Parking Improvements	Added		141,544.12		
Added Funds to AE Add Services for Additional Evaluation & Design of M&O Facility - NB Parking Improvements	Added		250,000.00		
Added funds to Construction from HSBS Reimbursement - NB Playground Improvements	Added		248,162		
Added funds to Construction Contingency from HSBS Reimbursement - NB Playground Improvements	Added		27,574		
Added funds to WSST Construction from HSBS Reimbursement - NB Playground Improvements	Added		24,265		
A/E Additional Service (Stantec Amend 10) Transfer from N. Bank OMR	Deduct			(33,700)	
Transfer from Program Lvl EPA Brownfield Grant	Added				137,868
Transfer from Program Lvl EPA Brownfield Grant - WSST	Added				12,132
Transfer to Prom for Butterfly restoration from N. Bank	Deduct			(107,977)	
Transfer to Prom for Butterfly restoration from N. Bank - WSST	Deduct			(9,502)	
Deduct Way Finding and Interpretative Signage to Loeff	Deduct			(25,000)	
TOTAL				2300000	(176,179)

8 SBE					
TOTAL				0	0

Strategic Funds Utilizing the South Howard Street Bridge Reimbursement

1. **North Bank Surface Parking and Entry Enhancements - \$2.9 M**
 - a. Approx. 180 stalls below the bluff
 - b. Place holder for entry improvements
 - c. Approx. 65 parking stalls above the bluff at Washington and Cataldo
 - d. Refurbish M&O Facility

2. **North Bank Regional Playground connection enhancements to Sportsplex - \$300k**
 - a. Steel staircase adjacent to playground to top of bluff
 - b. Added rope climbers and play features connecting to the top of bluff

3. **Pavilion Sky Room Enhancements - \$300k**
 - a. Event/rental support amenities
 - b. Addition of balconies

4. **Pavilion Event Stage and House Sound and Event Support Systems - \$450k**
 - a. Stage
 - b. Stage storage
 - c. House Audio system
 - d. Stage lighting system

5. **Tour Train - \$250k**
 - a. Placeholder if Capital Fund Campaign dollars are not utilized

6. **Reimbursing park fund (non-bond) for approved Bond expenses - \$465k**

Subtotal: \$4.665 M

Remaining reimbursement amount will be held and tracked separately within the RFP Redevelopment Program Level Contingency. *Priority Projects (Bosch Lot Improvements, West Gateway Enhancements, and Blue Bridge Enhancements) will be presented to the Park Board as more information is received.

*As bond projects are completed, remaining funds are to be designated for priority projects.

Subtotal: \$1.985 M

Total Approx. Bridge Reimbursement \$6.65 M

City Clerk's No. OPR 2018-0168



City of Spokane
Parks and Recreation Department

CONTRACT AMENDMENT #2

Title: **Spokane's Loeff Carousel
Repairs and Maintenance**

This Contract Amendment is made and entered into by and between the **City of Spokane Parks and Recreation Department** as ("City"), a Washington municipal corporation, and **Historic Carousels, Inc.**, whose address is 116 3rd Street, Suite 208, Hood River, Oregon 97031, (*remittance address is P.O. Box 797, Hood River, Oregon 97031*) as ("**Contractor**").

WHEREAS, the parties entered into a Contract wherein the Contractor agreed to provide, for the City, needed repairs, care, and maintenance for the City of Spokane's Loeff Carousel; and,

WHEREAS, for the second time, unforeseen conditions have required additional materials and work that are needed to complete this Work, thus the original Contract needs to be formally Amended by this written document; and,

WHEREAS, this additional work and expense has been approved by the City of Spokane's Park Board;

-- NOW, THEREFORE, in consideration of these terms, the parties mutually agree as follows:

1. CONTRACT DOCUMENTS.

The Contract, dated March 8, 2018, any previous amendments, addendums and / or extensions / renewals thereto, are incorporated by reference into this document as though written in full and shall remain in full force and effect except as provided herein.

2. EFFECTIVE DATE.

This Contract Amendment shall become effective on February 1, 2018 and ends June 30, 2018;

3. ADDITIONAL WORK.

The Scope of Work in the original Contract is expanded to include the following:

Due to unforeseen conditions additional materials are required to complete the work originally contracted.

4. COMPENSATION.

The City shall pay an additional amount not to exceed **NINETY SIX THOUSAND, FOUR HUNDRED FIFTY- SEVEN AND 56/100 DOLLARS (\$96,457.56)** for everything furnished and done under this Contract Amendment. This is the maximum amount to be paid under this Amendment, and shall not be exceeded without the prior written authorization of the City, memorialized with the same formality as the original Contract and this document.

IN WITNESS WHEREOF, in consideration of the terms, conditions and covenants contained, or attached and incorporated and made a part, the parties have executed this Contract Amendment / Extension by having legally-binding representatives affix their signatures below.

HISTORIC CAROUSELS, INC.

CITY OF SPOKANE PARKS & RECREATION DEPARTMENT

By _____
Signature Date

By _____
Signature Date

Type or Print Name

Type or Print Name

Title

Title

604-229-806 With a /

WA. UBI No. City of Spokane Business License No.

Attest:

Approved as to form:



City Clerk

Assistant City Attorney

Attachments that are part of this Agreement:
Attachment A - Additional Scope of Work document

Historic Carousel Inc.

Description:

Time and materials contract with Historic Carousels to install and assemble Looff Carrousel between March 11 and June 7.

Expense:

	Hours	Rate	Total	Comment
Millwright, Welder	281	\$ 150.00	\$ 42,150.00	
Foreman	529.5	\$ 111.00	\$ 58,774.50	
Laborer	275.5	\$ 100.20	\$ 27,605.10	
Laborer	62	\$ 85.00	\$ 5,270.00	
Expenses	1	\$ 19,059.06	\$ 19,059.06	Lodging, travel, parts, per diem
Mark-up on Parts	1	\$ 3,811.80	\$ 3,811.80	
Sales tax (8.8%)	1	\$ 13,787.10	\$ 13,787.10	
Total	1148		<u>\$ 170,457.56</u>	
Authorized Funds:			\$ (49,000.00)	Within Leroy's authority
			\$ (25,000.00)	Second amendment and sole source authority adopted at April 12, 2018 Park Board
			<u>\$ (74,000.00)</u>	
Balance Due:			<u>\$ 96,457.56</u>	

Work Performed Exceeding Initial Quote of Contract:

- Manually moved and hoisted heavy ring gear and organ into building. Contractor had expected to use a forklift.
- Used trial and error method to properly line up sweeps and rods in right locations. Numbering system used during dismantling was inadequate.
- Repaired and cleaned threaded rod ends of all paint, rust and damage. Work was important so that the Carrousel could be properly adjusted when assembled.
- Manufactured a new strapping system for the sweeps and spacers which involved 54 plates, drilling 162 holes and 162 bolts. Heavier grade steel and larger bolts were used to ensure carrousel longevity.
- Assembled the new bearing assemblies onto the eccentrics (rods and gear that turn to make horses move).
- Carrousel was laser leveled to be within 1/8 inch of tolerance. Had not been done previously in its history.

- Manufactured and installed new spacing blocks for ring gear. New blocks were required because the previous carousel has not been level for prior ring gear installations. Procured new bolts, nuts and washers.
- Redesigned, manufactured and installed new rounding board bracket with through-bolt and clamp system. End of sweeps had lost their integrity after years of various fasteners used to affix mirrored panels and were at risk of significant failure.
- Manufactured and installed separation plates between eccentric gears to ensure proper spacing and to prevent them from colliding. Each plate was custom built to the required tolerance of each gear. Repair will prevent slippage and potential catastrophic damage to interior mechanical components.
- Machined original brass floor shields for installation on new deck.
- Manufactured safety plates for each mirror shield to prevent them from falling.
- Manufactured a consistent strapping system to connect the inner surround panels to the sweeps. This work prevents extra wear and tear from continuous movement sweeps and the surround.
- Manufactured new plate brackets to secure all 36 upper and lower sceneries to each other. This work ensured a very secure and contiguous structure.
- Completed various additional items staff was not able to support including stirrup retrofitting, transporting components, installing floor diagonals and bushings, rod adjustments, horse hanger floor bushings, and grouting of mudsills.
- Re-positioned horse hanger bearings which required new safety chains and bolts.
- Manufactured and installed floor anchoring brackets for surrounds and tree to meet seismic requirements
- Provided on-site support during LNI inspection and assistance working alongside Control Freak to Program new control system.

Other Impacts Contributing to Increased Labor Time:

- Original carousel components were individually and uniquely crafted by hand. As such, each had a specific place on the carousel. While major pieces were labeled during dismantling, various secondary pieces and hardware were not.
- Carousel had been using a non-standardized collection of hardware which was in poor condition. Replacement hardware took time to source locally.
- Loeffl Carousel has never been laser leveled to 1/8 inch tolerance which resulted in years of work-arounds and repairs to correct the imbalance. Extra fasteners, wires, blocking and wedges were used to compensate the carousel's imbalance. These were removed and replaced with a uniform mounting system once the carousel was in balance.
- Time delays resulting from missing parts, rework of various components (bevel gear), non-labeling of components during removal, and coordination with deck installer, LNI Inspector, and Control Freak.
- Contractor made several trips to Spokane requiring extra travel time in labor expense and lodging.

**CITY OF SPOKANE PARK BOARD
RESOLUTION**

A Resolution to amend the 2014 Riverfront Park Master Plan to develop a plan for a rides complex as Part of the design and development of North Bank

WHEREAS, under the City Charter, the Spokane Park Board has exclusive jurisdiction and control over city park land and facilities located within and outside the City of Spokane, and

WHEREAS, in 2014 the Spokane Park Board approved the Riverfront Park Master Plan (“Master Plan”) outlining potential redevelopment of Riverfront Park, after considerable public outreach and based on the recommendations of the Riverfront Park Advisory Committee; and

WHEREAS, the Spokane electorate passed a \$64.3 Million Park Bond Issue in November, 2014, to fund the first tier projects outlined in the Master Plan, including redevelopment of the south bank of the park, a new carrousel building, a repurposed U.S. Pavilion, a destination playground on the north bank, and a Howard Street Promenade (the” Riverfront Park Redevelopment Project”); and

WHEREAS, the Riverfront Park Redevelopment Project commenced in early 2015, and the Ice Ribbon, Carrousel Building, the Howard Street Bridge and the Rotary Fountain are now complete or nearly complete; and

WHEREAS, construction is underway at the U.S. Pavilion, the North Gateway and the Howard Street Promenade, and expected to be completed in the fall of 2019; and

WHEREAS, design and programing of the North Bank remains on-going, and is expected to be completed by the end of 2018; and

WHEREAS, Save Affordable Family Entertainment in Riverfront Park (“SAFER”) is a Washington nonprofit corporation formed in 2016 with the purpose to persuade the Park Board to amend the 2014 Riverfront Park Master Plan and the Riverfront Park Redevelopment Project to include retention of the IMAX Theatre, the amusement rides and the season pass program; and

WHEREAS, SAFER was unable to persuade the Park Board to retain the Imax Theater, but has continued its appeal to the Park Board to amend the Master Plan to include amusement rides in the design and construction of North Bank; and

WHEREAS, the Park Board on May 11, 2017, passed a resolution instructing the Parks Department to retain up to three amusement rides for possible future use in Riverfront Park,

and further instructed that other amusement rides be sold and the proceeds used to refurbish existing rides and/or purchase new rides; and

WHEREAS, efforts to sell the amusement rides have so far been unsuccessful; and

WHEREAS, current plans for the North Bank include the Regional Playground with a geological theme featuring the history of the great Missoula flood, the Sportsplex, surface parking for 80 vehicles and the refurbishing of the picnic shelter and the public restrooms; and

WHEREAS, there is an area on the North Bank, adjacent and east of the current Picnic Shelter and public restrooms, that is comparable in size to the former location of the amusement rides in the Pavilion; and

WHEREAS, there remains public interest in retaining the amusement rides in Riverfront Park on a more than temporary basis; and,

WHEREAS, the Park Board believes that further and more intensive study needs to be made including the development by staff of a plan to develop a rides complex with a projected budget before a design team is selected for the North Bank and construction commences; and

WHEREAS, such a plan must include likely staffing requirements and costs, operational and maintenance costs, minimum number and type of rides as a program element in the park, the relative benefit of amusement rides to the season pass program, the cost of acquisition of new rides and/or refurbishing of existing rides, and possible sources of funding for the acquisition of new rides or any added expense to the redevelopment of the North Bank; and

WHEREAS, the Park Board believes the Parks and Recreation Division staff must undertake and complete such study by September 1, 2018, and agrees that use of Park Fund reserves may be necessary to support the retention of third party experts or consultants to assist the parks staff in preparing and completing the study;

NOW, THEREFORE BE IT RESOLVED, the Park Board requests that staff develop a plan for amusement rides on the North Bank, with a budget, the cost of acquisition of new rides and/or refurbishing of existing rides, and possible sources of funding for the acquisition of new rides or any added expense to the redevelopment of the North Bank; and

THEREFORE IT IS FURTHER RESOLVED, that Parks and Recreation Division staff shall undertake and complete such study by September 1, 2018, and the Park Board hereby allocates up to \$25,000 of Park Fund reserves to support the development and completion of such plan; and

THEREFORE IT IS FURTHER RESOLVED that the Park Board shall consider the results of such study prior to finalizing the programming and design elements of the North Bank.

Adopted by the Spokane Park Board this _____ day of _____, 2018.

President, Spokane Park Board

Attest:

Approved as to form:

City Clerk

Assistant City Attorney



YOUR NEW PARK IS HAPPENING NOW

RIVER
FRONT
PARK

July Update to the Board

Garrett Jones, Parks Planning & Development Manager

Berry Ellison, Program Manager

Jo-Lynn Brown, Program Coordinator

RIVERFRONTPARKNOW.COM

Looff Carousel & South Gateway

May Grand Opening



RIVERFRONTPARKNOW.COM

Pavilion & Central/North Promenades

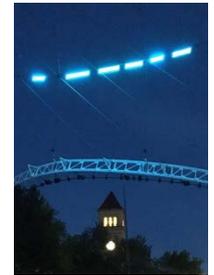


Demolition in Admin building and light blade testing completed.

Backfilling North Promenade utilities.

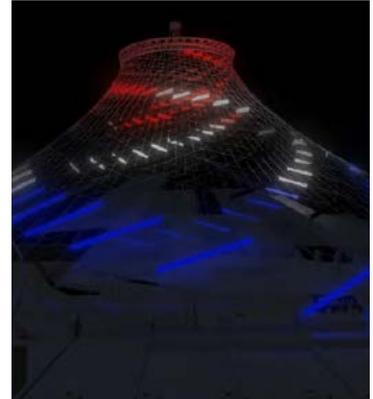
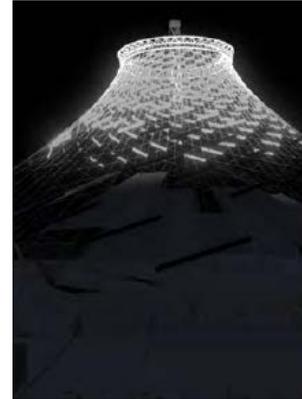
North Promenade: Fall 2018

Central Promenade & Pavilion: Fall 2019



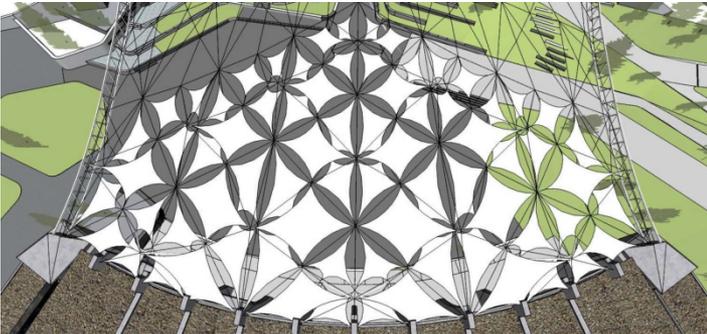
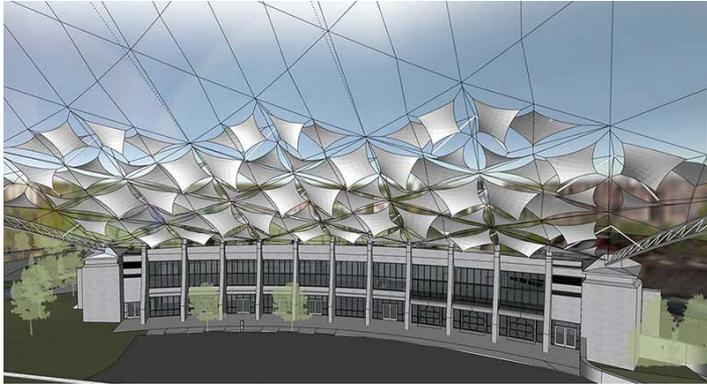
RIVERFRONTPARKNOW.COM

Light

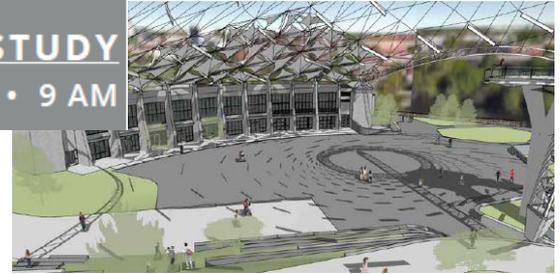


RIVERFRONTPARKNOW.COM

Shade



SHADOW STUDY
HOOPFEST WEEKEND • 9 AM



SHADOW STUDY
HOOPFEST WEEKEND • 12 PM



SHADOW STUDY
HOOPFEST WEEKEND • 3 PM



SHADOW STUDY
HOOPFEST WEEKEND • 6 PM





Pavilion/Promenades Project Design/Construction Status July 2018

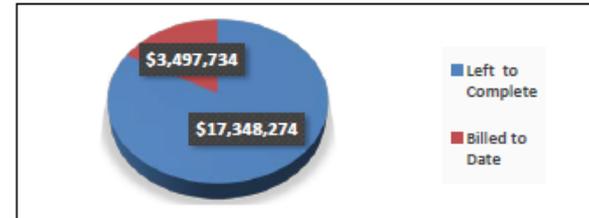
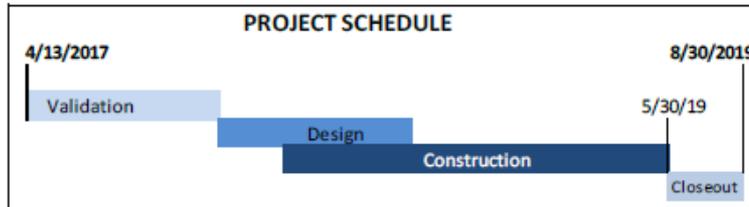
Design Builder: Garco Construction
Project Director: Clancy Welsh
Project Manager: Sean LaRue/Josh Grigsby

Architect: NAC
Landscape Architect: Berger Partnership
Civil: CH2M/Jacobs

Program Manager: Berry Ellison - Parks
Project Manager: Matt Walker-Hill Intl.
Construction Manager: Lorraine Mead-Hill



- DESIGN SCHEDULE**
- PAV - Resubmitted for Permit on 7/9
- CONSTRUCTION SCHEDULE**
- Pavilion**
- Selective Demo complete in the Admin Building.
 - Crushing of Stockpile underway.
- North Promenade**
- Backfilling North Promenade Utilities.
 - Avista relocating transformers for North Bank.



Contract Amount (w/o WSST)	Change Orders thru CO#3	Current Expenditures thru 5/31/18	Remaining Contract Amount	Percent Complete by Budget	Construction Schedule Percent Complete	Substantial Completion Date
\$20,846,008	\$174,093	\$3,497,734	\$17,348,274	16.7%	28.8%	5/30/19



Stepwell



Geotechnical survey and accessibility planning underway

Additional next steps: construction documents, maintenance and operation plan.

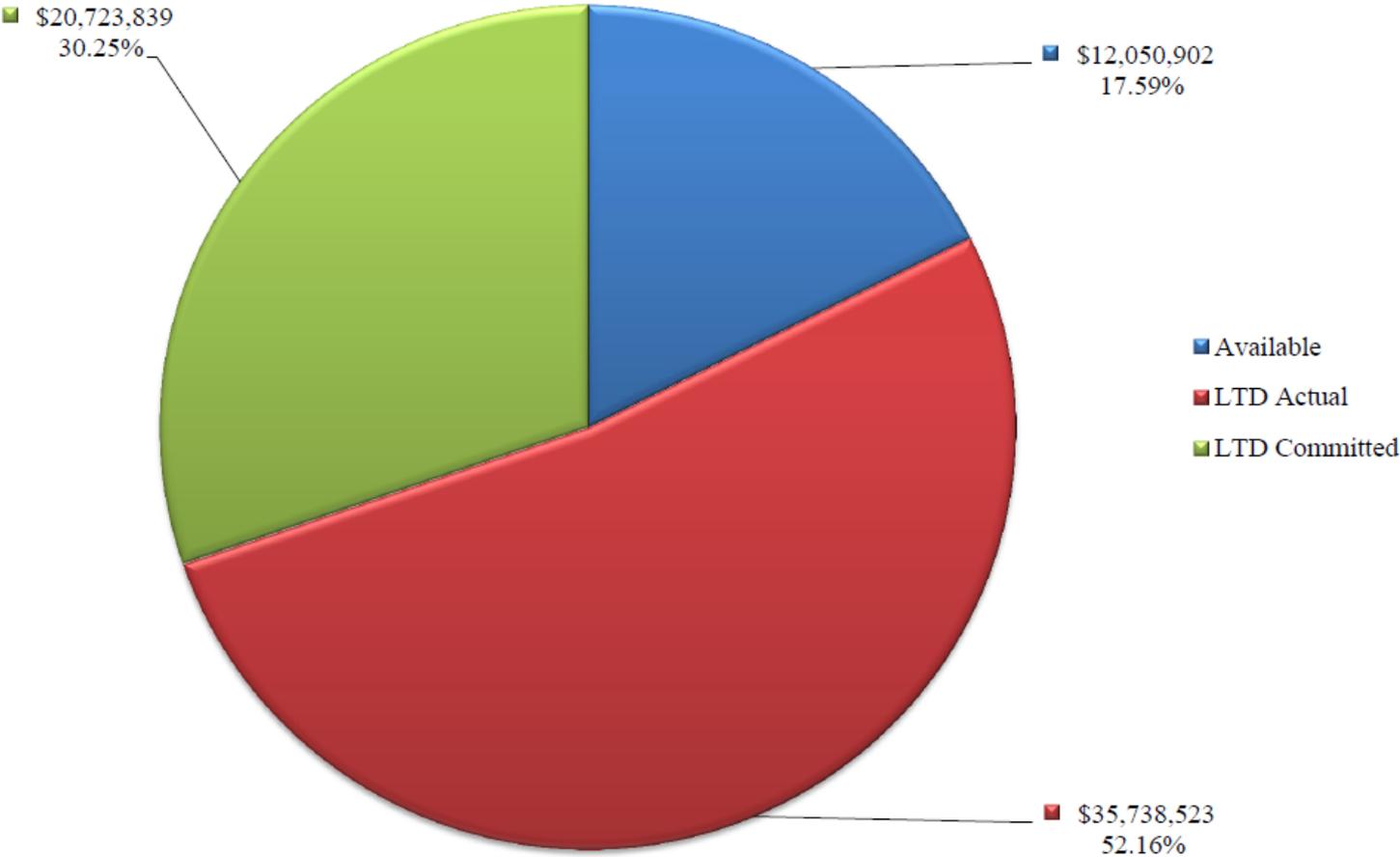
Construction: Fall 2018 – Spring 2019



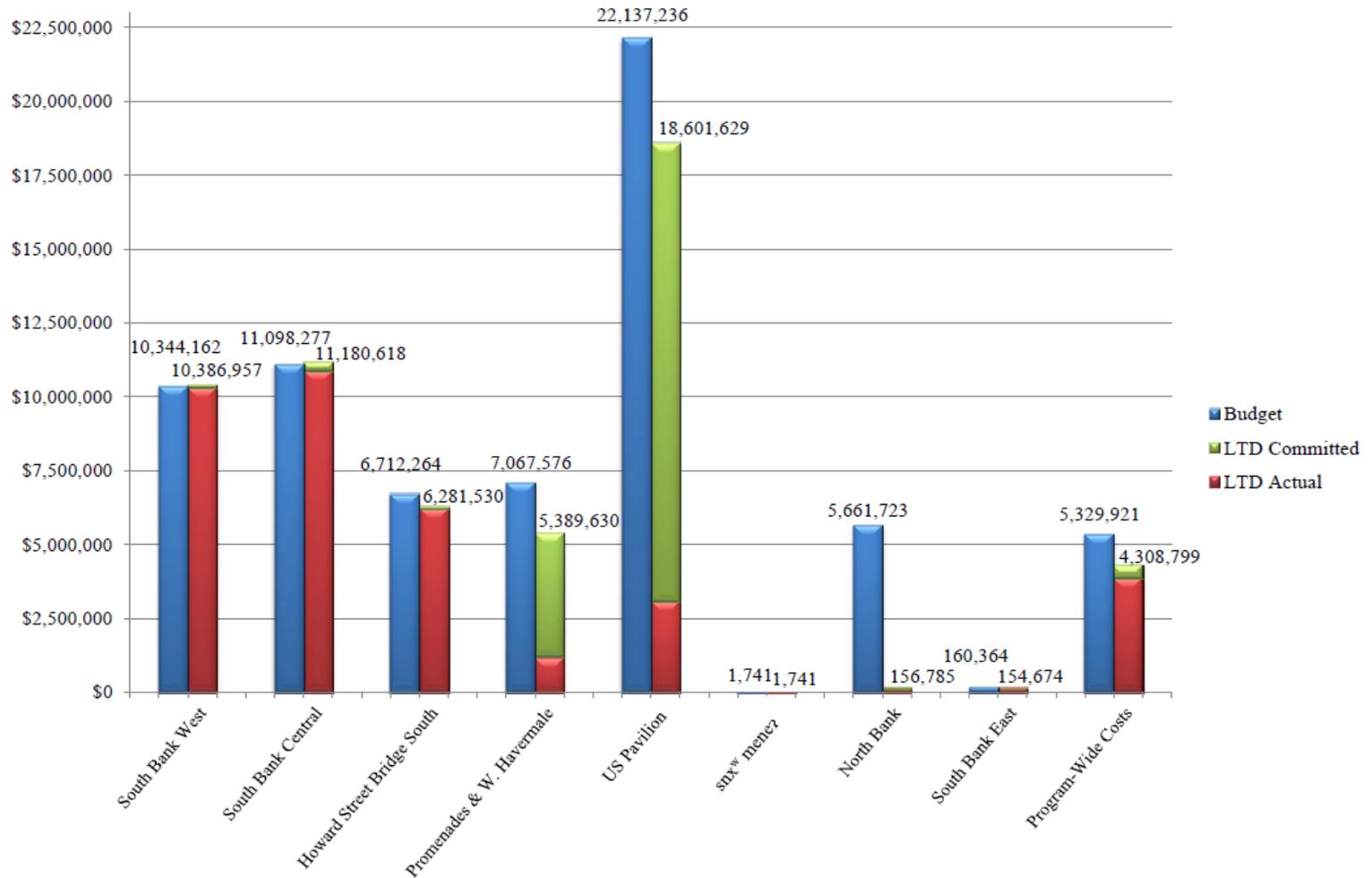
RIVERFRONTPARKNOW.COM

Bond Budget Utilization Through June 2018

(March 8, 2018 Approved Budget)



Comparison of Approved Bond Budget to Actual & Committed Expenditures June 2018






riverfront SPOKANE
Making Your Park Work for You During Construction and Events
 - - - - - These bicycle and pedestrian routes are open for use.
 Centennial Trail Detour.
 Learn more about the voter-approved renovation of Spokane's treasured downtown park.
RIVERFRONTPARKNOW.COM



YOUR NEW PARK IS HAPPENING NOW


RIVERFRONTPARKNOW.COM

From: David Williams
To: [Spokane Parks and Recreation](#)
Subject: Coeur d'Alene Park entrances
Date: Friday, July 06, 2018 1:04:36 PM

Dear Park Board Members,

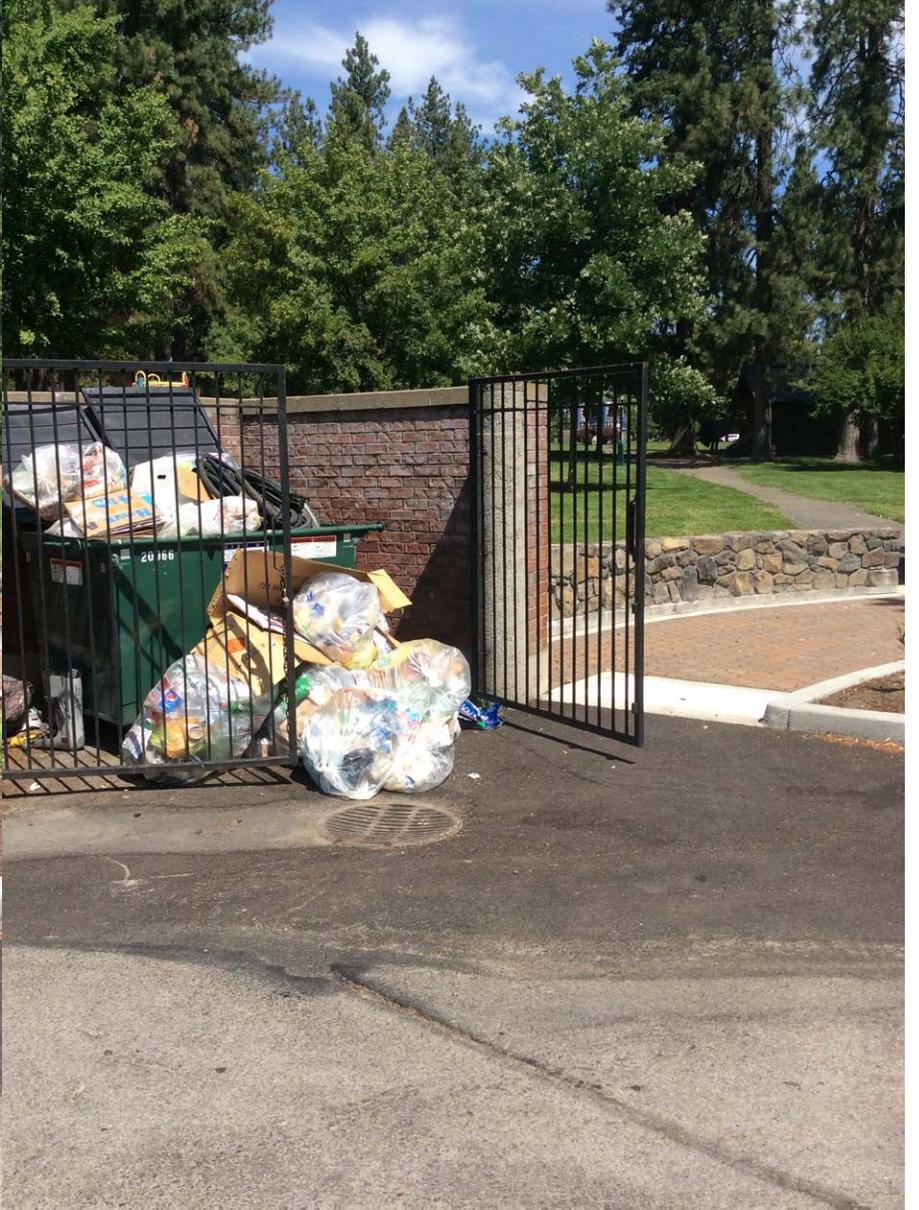
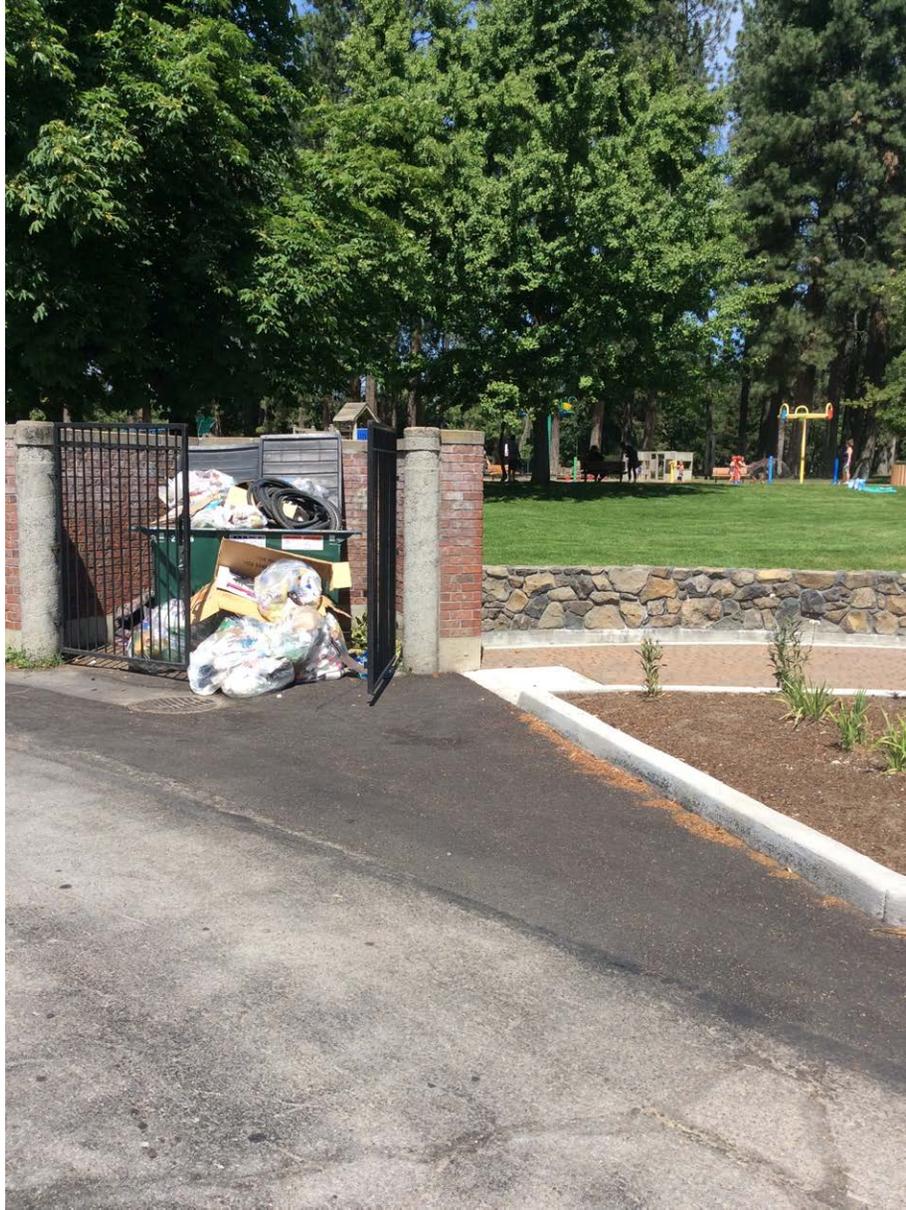
I'm writing to you today to provide some feedback on the recently completed park entrances on the north and south sides of Coeur d'Alene Park. I was very pleased to see that new entrances were being placed in the park, as this has been a long time coming. However I feel compelled to provide some feedback on the ultimate outcome of the effort.

My original understanding was that the park entrances were designed to include planters and places for garbage collection that were consistent with the design of the entrance itself. It appears to me that the construction ultimately eliminated the planters in favor of a small garden space. I can understand how plans sometimes need to be altered during the construction phase, but the ultimate result of the construction is considerably less than what was expected. The garden space in the entrances were planted hastily by the contractor, only a few days before Artfest, and I presume this was done to meet a deadline. The plants and flowers are very sparse, and provide no color or visual appeal to the entrances. The plants and flowers on the south entrance are dying already because they chosen poorly for that space and sun exposure. I have to wonder if the contractor was trying to check the box on this project simply to be done with it.

There are no garbage receptacles near the entrances. The north entrance has a beat up aluminum can sitting on the new entrance. The south entrance has no additional garbage receptacle at all, though it is connected to a dumpster and brick enclosure. Because there is no separate receptacle the dumpster has now been opened for constant use by anyone. I am attaching two photos taken today, July 6 just before the noon hour. As you can see the new entrance on the south side have now become very unsightly, and something of a health hazard as well. It concerns me that a considerable amount of money was spent to build these entrances, only to have them be like this. These photographs depict the same conditions on the Fourth of July, and last night during the first of the concerts in the park. This does not project the image or attractiveness for the park that the new entrances were meant to convey

I hope there can be a review of this project with improvements that many in the area had expected. I appreciate your attention to this. Thank you very much.

Sincerely,
Dave Williams
2213 W 4th Ave
Spokane 99201



From:
To: [Clarke, Pamela](#)
Subject: For the PB
Date: Wednesday, July 11, 2018 12:17:45 PM
Attachments: [image001.wmz](#)
[image002.png](#)

I want to voice my outrage over wanting to move the Vietnam Memorial (and all others) from the park and areas, to the arena. What an absolute slap in the face to everyone from this city that served and/or died serving. To relegate them to the arena, outside a loud sports and music venue is disrespectful as hell. This is the biggest slap in the face I have ever heard of in this town. It may also serve to drive a wedge between the base and city. And I suspicious it's not a grab for the valued land this one memorial sits on. Ashamed of whoever thought of this. – Mike Schumacher

From: Barbara Curtis
To: [Spokane Parks and Recreation](#)
Subject: affordable rides for Riverfront Park
Date: Tuesday, July 10, 2018 8:11:00 AM

TO: Park Board Members

FROM: Barbara Curtis

RE: Proposal to fund plan for rides on the north bank of Riverfront Park

I highly encourage this action. Spokane needs to provide low cost amusement rides for its citizens, as in the past. As a resident of the West Central area, I am well aware that many of our city's families cannot afford to travel or take costly vacations. It is certainly worthwhile to support a study of refurbishing existing rides and/or acquiring new rides that would promote family recreation at Riverfront Park. Please provide an option for all of Spokane's citizens to enjoy the park.

Barbara Curtis

1522 W Augusta Ave

Spokane, WA 99205

From: Dave and Sylvia Miller
To: [Spokane Parks and Recreation](#)
Subject: Amusement Rides
Date: Monday, July 09, 2018 5:41:03 PM

To Whom it May Concern:

The amusement rides at Riverfront Park were always special to my husband and myself and our family because each summer we would take our four great-grandchildren on special dates to Riverfront Park. They loved all the rides, and it was something they looked forward to each summer. It has been so disappointing not to have them available the past two years.

We are very pleased to hear that you are again looking at a plan to bring some rides back to the park in a complex on the north bank. We believe it would be a big boost to our beautiful Riverfront Park and the city, and we encourage you in your efforts to make it work.

Sincerely,

Sylvia Miller
djsdmiller@hotmail.com
PO Box 9292
Spokane, WA 99209

From: Barbara Curtis
To: [Spokane Parks and Recreation](#)
Subject: affordable rides for Riverfront Park
Date: Tuesday, July 10, 2018 8:11:00 AM

TO: Park Board Members

FROM: Barbara Curtis

RE: Proposal to fund plan for rides on the north bank of Riverfront Park

I highly encourage this action. Spokane needs to provide low cost amusement rides for its citizens, as in the past. As a resident of the West Central area, I am well aware that many of our city's families cannot afford to travel or take costly vacations. It is certainly worthwhile to support a study of refurbishing existing rides and/or acquiring new rides that would promote family recreation at Riverfront Park. Please provide an option for all of Spokane's citizens to enjoy the park.

Barbara Curtis

1522 W Augusta Ave

Spokane, WA 99205

From: Niki
To: [Spokane Parks and Recreation](#)
Subject: Park Rides-VOTE YES
Date: Tuesday, July 10, 2018 2:24:46 PM

Dear Park Board members set to vote on park rides,

My grandchildren grew up knowing Riverfront Park as the wide-spectrum happy place of nature, merry-go-round rides, waterworks, over the river cable cars, picnics and THE CAPSTONE, amusements rides. Even my 16 yr. old granddaughter just recently asked to go try 2 rides she waited to grow up to board. From wee ones to teens, I think our grand park should include them in the gorgeous renovation ongoing. Please vote YES.
Niki and Bob Anderson - nander1405@aol.com

From: marian herzer
To: [Spokane Parks and Recreation; marian herzer](#)
Subject: Enthusiastic Support for Yes Vote on Resolution
Date: Wednesday, July 11, 2018 8:29:34 AM

To Members of the Spokane Park Board:

Our family was delighted when we learned you will have an unique, once-in-a-lifetime opportunity to make a major, lasting decision which could enhance the lives of children and families.

Saying "yes" to the resolution for the staff to develop a plan for amusement rides on the North Bank is more than just a beginning. The end result - healthy activity, fun, laughter and pure joy for our kids (and others').

I am unable to attend what promises to be an exciting historic meeting. I am anticipating a very favorable vote . . . it would be logical, wise, and kind. I trust your vote(s) will be "yes"!

Respectfully,

Marian

Marian D. Herzer

924-4930