



City of Longview

Agenda

1525 Broadway
Longview, WA 98632
www.ci.longview.wa.us

Parks and Recreation Board

Monday, February 28, 2022

5:00 PM

Recreation Office,
2920 Douglas Street, Longview WA

NOTICE IS HEREBY GIVEN, in accordance with RCW Chapter 42.30, that the Parks and Recreation Advisory Board of the City of Longview, Washington, will be holding a regular meeting on Monday, February 28th at 5:00 p.m. in the Training Room, on the 2nd floor of City Hall 1525 Broadway St., Longview. The meeting is also available by Zoom.

<https://us02web.zoom.us/j/87633191752>

Meeting ID: 876 3319 1752

One tap mobile

+12532158782,,87633191752# US (Tacoma)

+16699006833,,87633191752# US (San Jose)

The City Hall is accessible for persons with disabilities. Special equipment to assist the hearing impaired is also available. Please contact the City Executive Offices at 360.442.5004 48 hours in advance if you require special accommodations to attend the meeting.

1. ROLL CALL
2. APPROVAL OF MINUTES
22-000107 PRAB Draft Minutes -
3. CHANGES TO THE AGENDA
4. CONSTITUENT COMMENTS
5. BOARD MEMBER COMMENTS
6. TREE BOARD COMMENTS
7. REPORTS
22-000117 Parks Division Report - February 2022

22-000118 Recreation Division Report - February 2022

22-000119 Directors Report - February 2022 (Verbal)

8. OLD BUSINESS

9. NEW BUSINESS

22-000115 Neighborhood Park Grant Applications 2022

22-000110 '23 Club Log Arch Replacement - Lake Sacajawea Park

22-000120 Lake Sacajawea Fishing Structure Roofing

10. ADJOURNMENT



City of Longview

Minutes

1525 Broadway
Longview, WA 98632
www.ci.longview.wa.us

Parks and Recreation Board

Monday, November 15, 2021

5:00 PM

Recreation Office,
2920 Douglas Street, Longview WA

1. ROLL CALL

Spencer Boudreau called the meeting to order at 5:00 PM

Members Present: Rayleen Aguirre, Spencer Boudreau, Jenny Oskey, Michelle Rabideau & Claire Pang

Members Absent: N/A

Constituents Present: N/A

Staff Present: Jennifer Wills, Melissa Harbour, Joanna Martin, Justin Brown, Ivona Kininmonth

2. APPROVAL OF MINUTES

21- Parks & Recreation Advisory Board Draft Minutes 10.18.2021 0001074

A motion was made by Rayleen Aguirre, seconded by Jenny Oskey, to approve the minutes as written.

The motion carried by the following vote:

Ayes: All

Nays: None

3. CHANGES TO THE AGENDA

A motion was made by Rayleen Aguirre, seconded by Jenny Oskey, to move New Business to the beginning of the agenda. The motion carried by the following vote:

Ayes: All

Nays: None

4. CONSTITUENT COMMENTS

N/A

5. BOARD MEMBER COMMENTS

Spencer Boudreau expressed ongoing frustration with the transient population in parks. Additionally, there was a report from a constituent directly to Spencer regarding the closure of a restroom at one of the parks. Joanna Martin, Parks Manager, explained that the restroom was closed temporarily due to a fallen tree.

6. TREE BOARD COMMENTS

7. REPORTS

**21-
0001075 Park Division Report October 2021**

Joanna Martin, Park Maintenance Manager, provided the board with a written report outlining departmental projects and priorities from the month prior. See embedded report.

**21-
0001085 Recreation Division Report October 2021**

Justin Brown, Recreation Manager, provided the board with a written report outlining departmental projects and priorities from the month prior. See embedded report.

**21-
0001086 Directors Report October 2021**

*Director Jennifer Wills provided a verbal report on the following topics of record:
Mint Valley Golf Course new position has officially closed. Interviews will begin as soon as possible.
Update on Neighborhood Park Grant funding awarded to the Mint Valley Racquet Complex. The project should go out for bid in January 2022.*

8. OLD BUSINESS**21-
0001078 Military Honors in Parks - Draft Policy**

A motion was made by Rayleen Aguirre, seconded by Spencer Boudreau, to Approve the draft as written with the addition of Space Force. The motion carried by the following vote:

*Ayes: All
Nays: None*

9. NEW BUSINESS**21-
0001077 Lake Sacajawea Park Improvements**

Ivona Kininmonth, Engineer for the City of Longview showed a presentation to the board on the proposed Department of Commerce Capital Project which comes from outside funding sources. Project provides for:

- A. Sidewalk Replacement*
- B. Restroom Replacement*
- C. Martins Dock Repair*

Steelscape, a local company, has agreed to donate the entire cost of the roofing materials. Request from board to provide the Historical Preservation Committee with physical samples of materials to be utilized in the construction when possible.

10. ADJOURNMENT

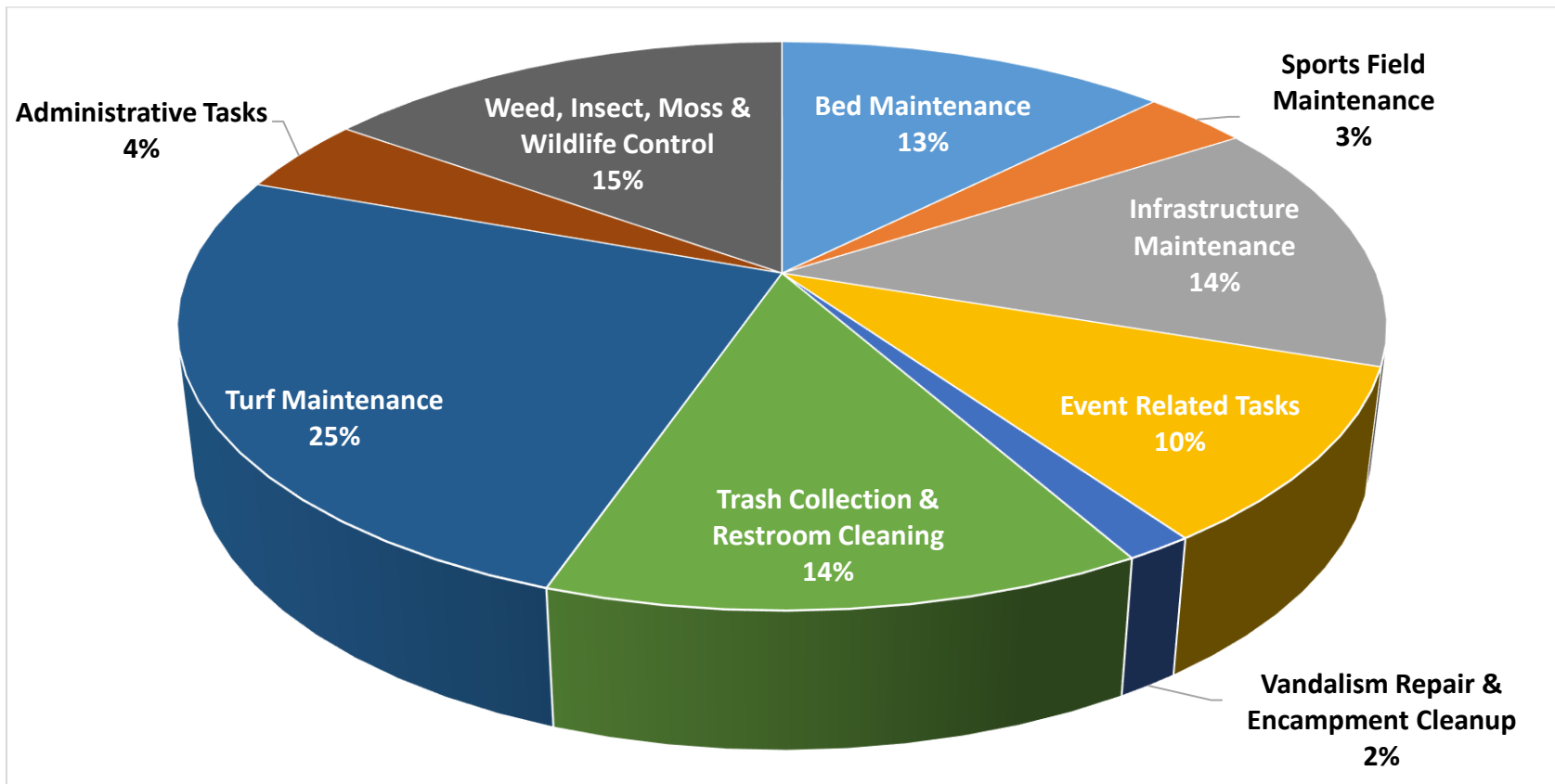
*The meeting was adjourned at 6:15 p.m.
Next meeting is scheduled for December 20, 2021*

Parks Maintenance & Urban Forestry Report

Parks Board February 28, 2022

Parks Maintenance

- Completed 2,236 work orders in 2021



- 144 closed work orders in January
 - Storm damage
 - Rec related tasks
 - Vandalism repairs
 - Graffiti removal 2 hours
 - Remove sign brackets and retied fence fabric 3 hours
 - Holiday related
 - Infrastructure maintenance
 - Fencing
 - Playground inspection
 - Path maintenance
 - Restroom plumbing
 - Preventative maintenance
 - Cleanup/housekeeping
 - Weed control
 - Trash and litter collection
 - 23 sharps collected
 - Wildlife control
 - Parts/supplies

Urban Forestry

- Fully staffed!
 - 2 full-time staff and 2 part-time staff starting in February
- 30 completed work orders

- Storm damage
 - Crown cleaning
 - Crown clearance
 - Staking
 - Tree removal
 - Tree inspections
- 1 callout for a broken limb over a street
 - 5 hours of staff time to address

Recreation Division

Memo



**PARKS &
RECREATION**
CITY OF LONGVIEW

To: Jen Wills

From: Justin Brown

Date: February 23rd, 2022

Re: January & February Report

JANUARY & FEBRUARY DIVISION HIGHLIGHTS

2022 Goals

I. Connect the Community

II. Quality Experience

III. Plan for the Future

- ***NEW* Department Goals 2022:**
 - Staff development new Recreation Specific goals for 2022
 - Connect Community:
 - Connect advocates, stakeholders, volunteers, sponsors, and partners with park and recreation programs
 - Increase community involvement
 - Quality Experience:
 - Provide excellent guest service
 - Promote inclusive and diverse programming and resources across all ages, races, and abilities with affordable opportunities
 - Plan for the Future:
 - Strengthen brand recognition
 - Maximize resources and technology
- **Programs:**
 - The Father Daughter Dance sold out. 800 tickets are sold for this event.
 - Heat & Sole Run/Walk had 113 participants
 - Held our first VR Gaming night with Vertex Gaming. The 2 sessions sold out, with 32 total participants. General feedback is good and we will be looking to do more events with Vertex in the future.

- **Foundation:**

- The Foundation is currently working to recruit more members.
- ALEA funds have been used to purchase fishing poles for the 2022 kids fish-in event
- \$19,000 has been used to purchase materials needed for City Staff and volunteers to build phase 1 of the new Community Gardens at Victoria Freeman Park

Goals: I, II, III

- **Grants/Fundraising:**

- SEEK Grant Funds have been awarded to LP&R for 2022 Summer camp in the amount of \$100,000 total. \$50,000 will be used to host a new “Teen” Summer Camp, \$50,000 will be used to expand the offerings to our traditional grade school Summer Camp.
- The passenger van that was purchased through a grant from the Cowlitz Tribe is still scheduled to arrive approximately in July.
- Through the SEEK Grant Funds, LP&R will have \$20,000 available as scholarship dollars for summer of 2022.

Goals: II, III

- **Sponsorship:**

- All Sponsors for Summer Concerts and Movies in the Park are returning for 2022.
- Outreach Coordinator is working to develop a new mailed sponsorship packet for major 2023 events. This packet will help us advertise earlier to larger local business as they are in the process of setting their fiscal budgets.

- **Marketing/Outreach:**

- Invitations for the Big Day Wedding Expo have been hand delivered to over 40 local businesses.
- Brochures have been delivered to over 60 local business
- 10,000 postcards have been mailed to local residents letting them know the current brochure is available to view online and classes are open for registration

Goals: I, II, III

Things to Know: (Upcoming Events/News)

Mar 11: Electrifying Shamrock 5K Run

Mar 12: The Big Day Wedding & Event Expo

March 27: Mint Valley Disc Golf Tournament

April 30: Kid's Fish In

NEIGHBORHOOD PARK GRANT PROGRAM

Longview '23 Club Log Arch Replacement ~Lake Sacajawea



Longview Parks and Recreation Department Neighborhood Park Grant Application

Application deadline: **February 11, 2022**

PLEASE SUBMIT EIGHT (8) COPIES OF THIS APPLICATION AND
EIGHT (8) COPIES OF ANY SUPPLEMENTAL MATERIALS

Date	Project Name	Project Location
12/9/22	Log Arch Replacement	Lake Sacajawea--Hemlock Plaza
Applicant (organization)		Contact Person and Title
Longview '23 Club		Arleen R M Hubble
Are you a non-profit organization?		If yes, what is your IRS Tax ID#?
☐ Yes ☐ No		91-1168892---Go 4th Festival non profit
Address		City/State/Zip
1515 22nd. Ave		Longview, Wa 98632
Daytime Phone	Evening Phone	Email Address
360-431-0527	360-431-0527	ahubble61@gmail.com

Project Description.

(Applicants are encouraged to attach additional pages including schematic drawings, site location drawings, maps, pictures, and photographs.)

We are working to replace the log arch that was brought down because the logs had rotted on the inside and also for safety reasons. We are working with JHKelly and many other businesses for help in designing and getting materials donated. These businesses are in the packet information.

Project Relationship to Grant Rating and Instruction Criteria

(On a separate sheet of paper please explain how this project responds to the eight rating criteria listed in the application process. Addressing the eight criteria will enable the Parks and Recreation Advisory Board to evaluate the importance of the project against others that request funding. *Failure to address the criteria will result in an incomplete application and request denial.*)

- ☐ **Need:** Does the community have a need for this project? (Consider whether there are similar or complementary facilities in the area/community)
- ☐ **Community Impact:** Who will benefit from the project? Provide approximate number, range, and diversity of those likely to be served by or benefit from the project? Do they represent a significant underserved population?
- ☐ **Access:** Upon completion, what will the availability of the project be to the public during the year?
- ☐ **Financial Responsibility:** What is the potential life span of the project? What will the maintenance and replacement requirements of the project be, both immediate and long-term?
- ☐ **Cost Benefit:** Do the benefits outweigh the cost of the project? (Benefits include economic impact and community development, additional opportunities for play in the community, and reduction in youth related social problems.)
- ☐ **Compliance:** Does the project comply with the City of Longview's historic preservation plan, park and recreation comprehensive plan, and other city policy initiatives?
- ☐ **Readiness to Proceed:** How soon after the grant is approved can the project begin? (Discuss how quickly the applicant can complete the project by demonstrating availability of the required financial match; permits being secured; and availability of needed labor.)
- ☐ **Funding:** What are the applicant's potential sources of funding? (Please list all cash and in-kind goods and services) Are they already secured? Does the applicant identify partnership arrangements and what value does the partnership(s) bring to the project?

Project Budget and Funding

ESTIMATED BREAKDOWN OF THE PROJECT

Provide Quotes and List of Supplies	COST OF PAID SUPPLIES	\$	%
Provide Quotes and Business Information	COST OF PAID SERVICES	\$	%
Provide Estimated Number and Hours	HOURS OF VOLUNTEER LABOR	\$	%
Provide Quotes and List of Supplies	COST OF DONATED SUPPLIES	\$	%
Provide Quotes and Business Information	COST OF DONATED SERVICES	\$	%
TOTAL COST OF THE PROJECT: \$			

TOTAL CASH/DONATIONS AT TIME OF APPLICATION - READINESS TO PROCEED

SECURED APPLICANT CASH:	\$	%
*(Monetary value of all donations) SECURED APPLICANT DONATIONS:	\$	%
*(Monetary value: 1 Hour = \$15.00) VOLUNTEER LABOR DONATION COMMITMENT: *	\$	%

of Volunteers X # of Hours Donated = Total Hours of Volunteer Labor Donations

TOTAL OF SECURED FUNDING/DONATION FOR THE PROJECT: \$

*** If the total of secured funding, including donations, does not equal the total cost of the project please provide below the timeline and steps that will be taken to ensure readiness to proceed.**

All the information containing services, labor and supplies are supplied in the packed with this application.

We have received \$4,000 from the Price foundation for the log staining.

APPLICANT REQUEST: 50% REIMBURSEMENT OF EXPENDED FUNDS

Applicants may use cash, in-kind donations and services, and volunteer labor hours to account for the total cost of the project. Matching grant funds are only available for reimbursement on actual expenditures spent on supplies and services and not on donated items or labor.

GRANT FUNDS REQUESTED FROM CITY OF LONGVIEW: \$5,000.00

ADDITIONAL PROJECT QUESTIONS

Will fees be charged in connection with using this project? ☐ Yes ☒ No If yes, please describe:	Multi-year project? ☐ Yes ☒ No (If yes, please describe)
Anticipated Start Date: June 2022	Anticipated Date of Completion: Dec. 2022
Application completed by (print and sign name) Arleen R M Hubble <i>Arleen R M Hubble</i>	Title: Board Member Date: 2/9/2022

Please return this application by February 11, 2022 to:

City of Longview
Parks and Recreation Department
2920 Douglas St.
Longview, WA 98632



Log Arch Replacement Project Prospectus

Project Prospectus

Log Arch Replacement Project





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A. Project Overview



Project Overview

This project is for the construction of a replacement log arch at the intersection of the promenade and Kessler Blvd at Lake Sacajawea.

Originally, erected in 1973 and dedicated in 1976, the Longview 23 Club erected the original Log Arch to commemorate the 1924 Pageant of Progress, which featured several log arch structures similar to what was eventually erected at the lake. In October of 2019, the log arches erected by the '23 Club were demolished by the City of Longview after it was determined that they had rotted and were no longer structurally sound.

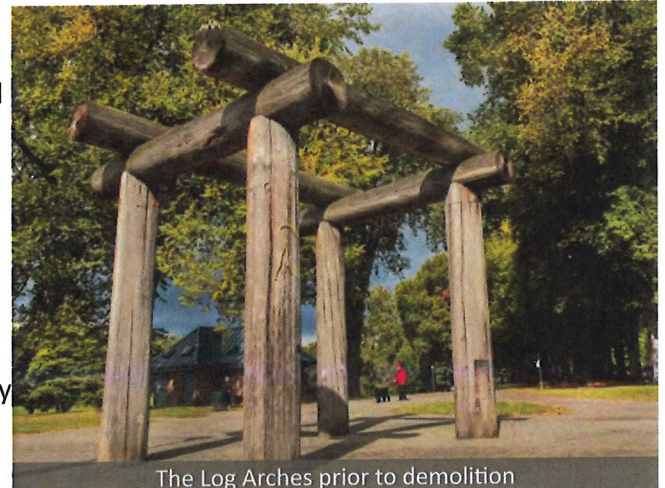
The Longview '23 Club JH Kelly is working with JH Kelly and several other donors to replace the demolished arches with a new log arch structure that duplicates the original arch dimensions and layout, but will be placed on concrete footings. The replacement structure should be more resistant to damage from the elements and will be safer in the event of any seismic activity.

While Lake Sacajawea is listed on the National Register of Historic Places, the arch was technically "Non-historical and Non-contributing" because it was constructed less than 50 years ago (the threshold for a component of a historic property to gain historical significance). Nonetheless, the arch is considered to have considerable cultural relevance to the city and the park and has been sorely missed since it's demolition.

Donors

JH Kelly's contribution to the project in terms of both capability and resources (both financial and technical) are critical to the success of the project and are appreciated by both the Longview 23 Club and the citizens of the city. While JH Kelly will be the principal donor and will act as the GC for the project, other firms are also contributing, including the following:

- Port Blakely - Logs
- Waypoint Engineering - Design
- Mt Log & Timber - Peeling & Prepping the Logs
- Waite Specialty - Hardware & Signage
- CalPortland - Concrete



The Log Arches prior to demolition



'23 Club dedication plaque from the old arches



Pageant of Progress arches that inspired those at the Lake



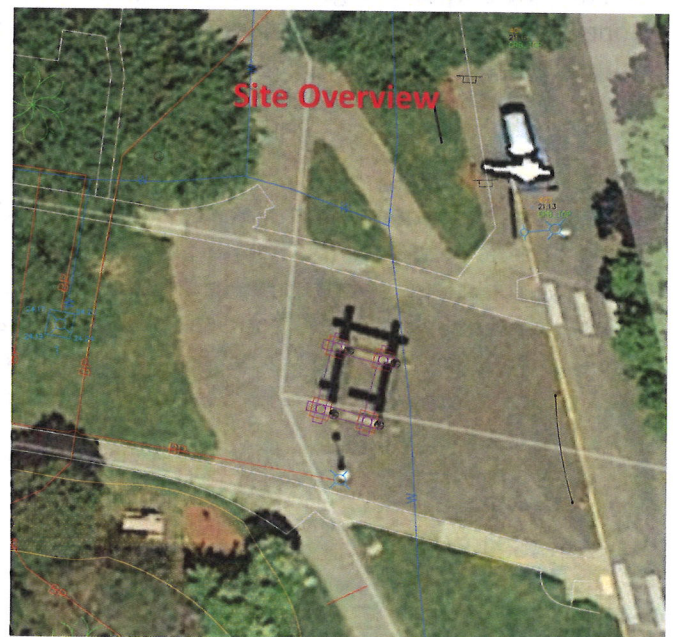
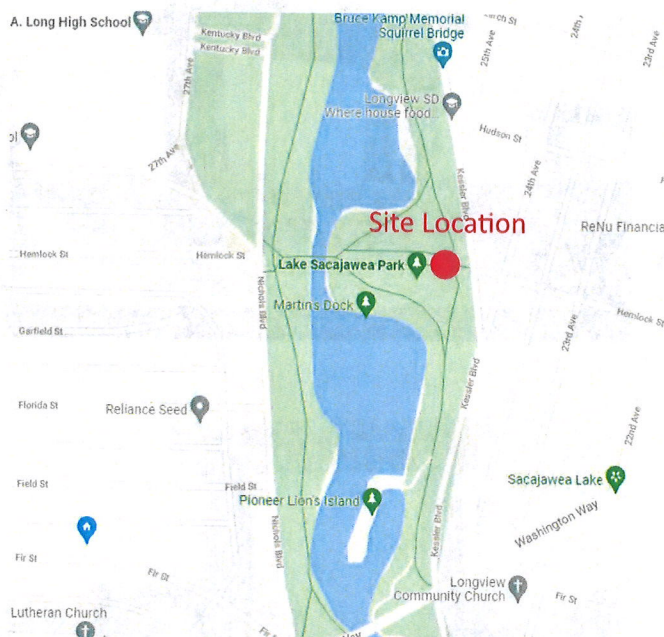
Another view of the Pageant of Progress arches



Scope Description

The project is relatively simple and will include the following scope of work:

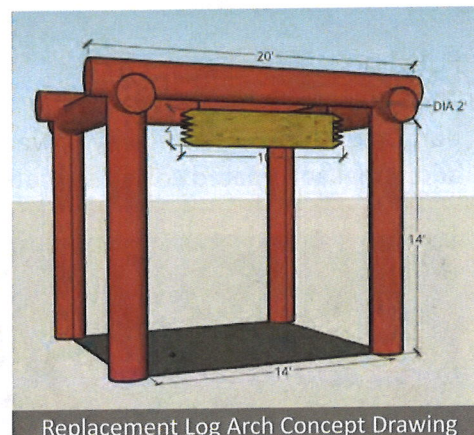
- **Design:** The design for the structure has been completed by Waypoint Engineering. It duplicates the original footprint of the log arch structure erected in 1973, but incorporates a more robust hardware design and concrete footings.
- **Fabrication & Galvanizing the Hardware:** Waite Specialty has agreed to fabricate and galvanize the hardware per the design prepared by Waypoint.
- **Peeling & Prepping the Logs:** The logs are currently in Mt Log & Timber's Kalama yard. They will peel the logs and prep them by cutting them to size and preparing all of the joints for both fitment and to accept the hardware fabricated by Waite.
- **Sanding & Staining the Logs:** Prior to erection, the logs will be sanded and stained. JH Kelly will pick the logs up from Mt Log & Timber's yard and complete this work in our Civil Fab Shop. Storing the logs in our yard after this is completed.
- **Form Prefabrication:** JH Kelly's Civil Fab Shop will prefabricate the forms in accordance with the design prepared by Waypoint.
- **Locates:** Locates will be completed prior to excavation. The CAD backgrounds provided by the city show that the site is in close proximity to an existing waterline.
- **Excavating & Placing Forms:** JH Kelly craft will secure the site from pedestrian traffic and vandalism, excavate, and place the forms.
- **Concrete:** Concrete will be provided by CalPortland with JH Kelly craft completing the pour and finish. After the concrete has cured, JH Kelly craft will remove the forms and backfill.
- **Structure Erection:** Finally, JH Kelly craft will transport the logs to the site, erect the structure, and install the signage. An additional coat of stain will also be required after the structure is erected.





Need

As we have identified in the project overview, we believe that the log arches filled a cultural need for the community and have been sorely missed since demolition. They served as both a wayfinding aid and as a point of pride for the community. The replacement arch project has galvanized community spirit and, once erected, it will serve the community in the same manner that the previous arches did. The new arches will also be coupled with an interpretive aid in the form of a "Welcome to Longview" sign and an interpretive panel explaining the genesis of the arches and the historic arches they are meant to emulate. As a result, the new arch will serve a public history mission as well.



Community Impact

The arches will be situated in an accessible and public area. Because there is no barrier to access and the arch location is adjacent to other attractions (a playground, picnic area, restrooms, and an event venue), we believe that the replacement will also serve to engage individuals, through the interpretive components, that might not otherwise have been interested in the history of the community. We do not have access to demographic information about park visitors at Lake Sacajawea, but it is the flagship of the Longview park system and the location where the replacement arch will be erected is one of the most heavily trafficked areas of the park. As such, we believe that this project will serve the community equitably and will benefit all demographics. The site is also ADA accessible and the interpretive panel will be mounted to allow for ADA access as well.

Access

This project will be available to the public all year.

Financial Responsibility

The previous arches were in place for nearly fifty years. These replacement arches have been designed to withstand the elements better than the predecessor arches through the use of concrete footings and galvanized steel embeds. As such, we believe that the arches will have a 50 year lifespan at a minimum. We do not anticipate that the arches will require regular maintenance during that period.

Cost Benefit

Because we do not foresee a regular maintenance requirement and because the initial cost of the project will be defrayed through a combination of donor and grant funding, we believe that the costs are substantially outweighed by benefit to the community.

Compliance

This project and the associated signage has received Historic Preservation Commission approval (CA 2021-5 and associated addendums). It will require a no-fee permit, which JH Kelly will obtain prior to the performance of onsite work. As such, the project is in compliance with applicable city policies and initiatives.

Readiness to Proceed

This project is already underway. Preparatory efforts, including the fabrication of hardware and preparation of the logs is already in progress. The work has been coordinated with other projects that the City of Longview intends to perform in close proximity the project site. For additional information related to the timing of the project, please see the project schedule included as an attachment to this package.



Funding

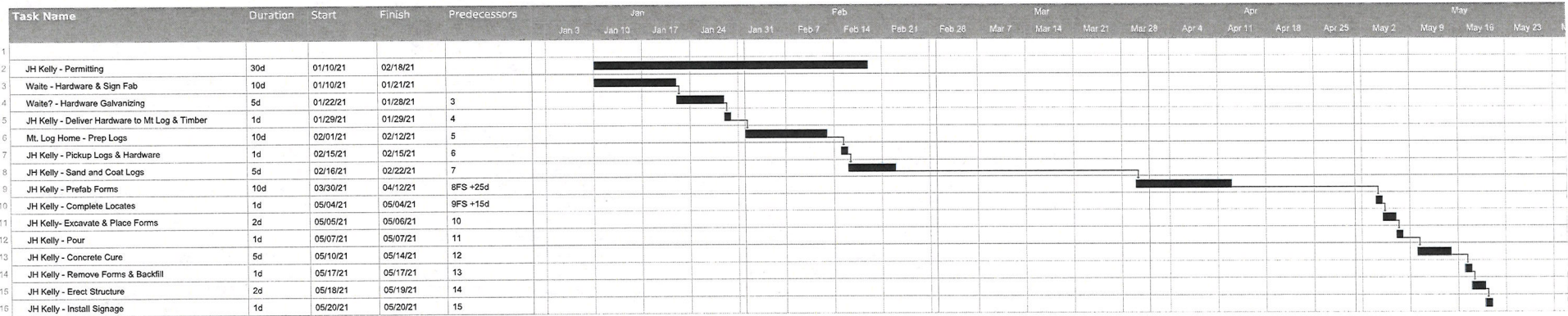
The following is an overview of the anticipated immediate costs of the project. JH Kelly has agreed to pay a portion of these costs. However, we are hoping to obtain this grant to help defray some of the costs and the additional anticipated costs associated with the production and placement of an interpretive panel.

Description	Quantities	Unit	Total Man Hours	Labor Cost	Material Cost	Subcontractor Cost	Equipment Cost	Other Cost	Total Cost
Project Manager	1	WKS	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supervisor	1	WKS	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Project engineer	1	WKS	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Excavation	4	EA	32	\$ 2,400	\$ -	\$ -	\$ -	\$ -	\$ 2,400
Concrete	4	EA	48	\$ 3,600	\$ 1,020	\$ -	\$ -	\$ -	\$ 4,620
Log installation	1	LS	48	\$ 3,600	\$ -	\$ -	\$ -	\$ -	\$ 3,600
Log procurement	1	LS	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Steel procurement	1	LS	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Log staining	1	LS	32	\$ 2,400	\$ 700	\$ -	\$ -	\$ -	\$ 3,100
Small tools & Consumables	28	WKS	0	\$ -	\$ -	\$ -	\$ -	\$ 500	\$ 500
JHK Equipment	28	WKS	0	\$ -	\$ -	\$ -	\$ 4,400	\$ -	\$ 4,400
Totals			160	\$ 12,000	\$ 1,720	\$ -	\$ 4,400	\$ 500	\$ 18,620
								Tax	\$ 1,862
								Grand Total	\$ 20,482

In addition to the significant contributions of JH Kelly, the following companies have agreed to or have already provided in-kind donations to the project.

- Port Blakely - Logs
- Waypoint Engineering - Design
- Mt Log & Timber - Peeling & Prepping the Logs
- Waite Specialty - Hardware & Signage
- CalPortland - Concrete

21099-88.06 - Log Arch Replacement Project



GENERAL

- MATERIALS AND WORKMANSHIP SHALL CONFORM TO REQUIREMENTS OF CONSTRUCTION DOCUMENTS, AND THE FOLLOWING:
A. 2018 INTERNATIONAL BUILDING CODE (IBC)
B. ASSIGNED 7.5 KIPS MINIMUM DESIGN LOADS AND ASSOCIATED CRITERIA FOR BUILDINGS AND OTHER STRUCTURES (ASCE)
C. REFERENCE TO CODES, RULES, REGULATIONS, STANDARDS, MANUFACTURERS' INSTRUCTIONS OR REQUIREMENTS OF REGULATORY AGENCIES IS TO LATEST PRINTED EDITION OF EACH IN EFFECT AT DATE OF CONSTRUCTION DOCUMENTS, UNLESS CODE REFERENCE DATE IS SPECIFICALLY SHOWN.
D. GENERAL NOTES SUPPLEMENT REQUIREMENTS OF PROJECT SPECIFICATIONS. IN CASE OF CONFLICT BETWEEN PLANS AND SPECIFICATIONS, CONTACT ENGINEER OF RECORD.
E. DRAWINGS INDICATE GENERAL AND TYPICAL DETAILS OF CONSTRUCTION, WHERE CONDITIONS ARE NOT SPECIFICALLY INDICATED, BUT ARE OF SIMILAR CHARACTER TO THOSE SHOWN, USE SIMILAR DETAILS OF CONSTRUCTION, SUBJECT TO REVIEW BY ENGINEER OF RECORD.
F. INFORMATION SHOWN ON DRAWINGS RELATED TO EXISTING CONDITIONS REPRESENT PRESENT KNOWLEDGE WITHOUT GUARANTEE OF ACCURACY. REPORT CONDITIONS THAT CONFLICT WITH CONTRACT DOCUMENTS TO ENGINEER OF RECORD. DO NOT DEVIATE FROM CONSTRUCTION DOCUMENTS WITHOUT WRITTEN DIRECTION FROM ENGINEER OF RECORD.
G. DO NOT SCALE DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR COORDINATING WORK OF ALL TRADES AND CHECKING DIMENSIONS. NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES AND RESOLVE BEFORE PROCEEDING.
H. CONTRACTOR IS SOLELY RESPONSIBLE FOR PROVIDING A SAFE PLACE TO WORK AND MEETING REQUIREMENTS OF ALL APPLICABLE JURISDICTIONS. EXECUTE WORK TO ENSURE THE SAFETY OF PERSONS AND ADJACENT PROPERTY AGAINST DAMAGE BY FALLING DEBRIS AND OTHER HAZARDS IN CONNECTION WITH WORK. PROVIDE MEASURES NECESSARY TO PROTECT STRUCTURE DURING CONSTRUCTION, SUCH MEASURES INCLUDE, BUT MAY NOT BE LIMITED TO, BRACING AND SHORING FOR LOADS DURING CONSTRUCTION, ADEQUATELY BRACE STRUCTURE AND ALL STRUCTURAL COMPONENTS AGAINST WIND, EARTH, AND SEISMIC FORCES UNTIL THE PERMANENT LATERAL-FORCE RESISTING SYSTEMS HAVE BEEN INSTALLED. RETAIN A LICENSED CIVIL ENGINEER TO DESIGN BRACING, SHORING, ETC. SITE VISITS BY ENGINEER OF RECORD DO NOT CONSTITUTE OBSERVATION OF SHORING, PROTECTION, ETC. LISTED ABOVE.
I. APPLY, PLACE, ERECT, OR INSTALL ALL PRODUCTS AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

DESIGN CRITERIA

- GRAVITY DESIGN DATA:
A. DEAD LOAD
LOG 35 PCF
- EARTHQUAKE DESIGN DATA:
RISK CATEGORY: II (ASCE TABLE 1.5-1)
SEISMIC IMPORTANCE FACTOR, I: 1.00 (ASCE TABLE 1.5-2)
MAPPED SPECTRAL RESPONSE ACCELERATION PARAMETERS, S_{a1} TO S_{a5} : 0.89/0.6/0.59
SITE CLASS: (ASCE 20.3 AND TABLE 20.3-1)
DESIGN SPECTRAL RESPONSE ACCELERATION PARAMETER, S_{DS} : 0.719
SEISMIC DESIGN CATEGORY: D (ASCE 11.6)
BASIC SEISMIC FORCE-RESISTING SYSTEMS: TIMBER FRAME CANTILEVERED COLUMN SYSTEM (NS AND EW DIRECTIONS) (ASCE TABLE 12.2-1)
DESIGN BASE SHEARS: 2.65 KIPS
SEISMIC RESPONSE COEFFICIENTS, C_S : 0.288 (ASCE 12.8.1.1)
RESPONSE MODIFICATION COEFFICIENTS, R : 2.5 (NS AND EW DIRECTIONS) (ASCE TABLE 12.2-1)
ANALYSIS PROCEDURE USED: EQUIVALENT LATERAL FORCE (ELF) PROCEDURE (ASCE 12.8)
- GEOTECHNICAL DESIGN DATA:
FOUNDATIONS:
ALLOWABLE SOIL PRESSURE, Q_{all} : 1,500 PSF (IBC TABLE 1906.2)
ALLOWABLE SOIL PRESSURE, $Q_{all}/e_{1/4}$: 2,000 PSF (IBC TABLE 1906.3.2)
COEFFICIENT OF FRICTION: 0.25 (IBC TABLE 1906.2)
LATERAL BEARING PRESSURE (PASSIVE SOIL RESISTANCE): 190 PSF/FT (IBC TABLE 1906.2)

REINFORCING STEEL (CAST-IN-PLACE CONCRETE)

- REFERENCE STANDARDS (CURRENTLY ADOPTED EDITIONS):
A. ACI 301 "STANDARD SPECIFICATIONS FOR STRUCTURAL CONCRETE", SECTION 3 "REINFORCEMENT AND REINFORCEMENT SUPPORTS".
B. ACI 308R "ACI DETAILING MANUAL" INCLUDING ACI 315 "DETAILS AND DETAILING OF CONCRETE REINFORCEMENT".
C. CRSI M518-1 "MANUAL OF STANDARD PRACTICE".
D. ANSI/AISC 11.4 "STRUCTURAL WELDING CODE - REINFORCING STEEL".
E. IBC CHAPTER 19 "CONCRETE".
F. ACI 318 AND ACI 318R "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE".
G. ACI 315 "DETAILS AND DETAILING OF CONCRETE REINFORCEMENT".
2. PROVIDE REINFORCING SHOWN OR NOTED IN CONTINUOUS LENGTHS AS LONG AS PRACTICABLE.
3. TERMINATE REINFORCING STEEL WITH STANDARD HOOKS, UNO.
4. ACCURATELY POSITION, SUPPORT, AND SECURE REINFORCEMENT FROM DISPLACING DUE TO FORMWORK, CONSTRUCTION, OR CONCRETE PLACEMENT OPERATIONS. LOCATE AND SUPPORT REINFORCING WITH METAL CHAIRS, RUNNERS, BOLSTERS, SPACERS, AND HANGERS AT A MAXIMUM 3" O.C. SPACING.
5. SPAY REINFORCING AROUND OPENINGS AT A RATIO OF 1 SPAY TO 6 LENGTH, UNO.
6. REINFORCING SHALL CONFORM TO THE FOLLOWING:

LOCATION	TYPE
ALL LOCATIONS, UNO	ASTM A615, 60 KSI

- LAP SPICES SHALL CONFORM TO THE FOLLOWING:

LAP SPICE LENGTHS FOR BARS IN WALLS, SLABS AND FOOTINGS (F _{cr} = 3,000 PSI)									
BAR SIZE	0.37° COVER		1.59° COVER		2.00° COVER		1.00° COVER		
	TOP	OTHER	TOP	OTHER	TOP	OTHER	TOP	OTHER	OTHER
#3	17"	13"	17"	13"	17"	13"	17"	13"	13"
#4	20"	17"	23"	17"	23"	17"	23"	17"	17"
#5	41"	32"	28"	22"	28"	22"	28"	22"	22"
#6	56"	43"	34"	26"	34"	26"	34"	26"	26"
#7	90"	69"	58"	43"	49"	38"	49"	38"	38"
#8	111"	86"	70"	54"	58"	43"	58"	43"	43"
#9	135"	104"	86"	66"	69"	53"	63"	48"	48"
#10	162"	125"	105"	81"	85"	66"	71"	55"	55"
#11	190"	146"	125"	97"	102"	79"	79"	61"	61"

FOUNDATION AND SITE WORK

- LOCATE BOTTOM OF FOOTINGS AT A MINIMUM OF 1'-0" BELOW FINISH GRADE AT EXTERIOR LOCATIONS AND 1'-0" BELOW FINISH GRADE AT INTERIOR LOCATIONS, UNO.
- PRIOR TO PLACEMENT OF CONCRETE, REMOVE ALL DISTURBED SOIL FROM EXCAVATION TO NEAT SURFACE OF CONCRETE.
- MECHANICALLY COMPACT BACKFILLS TO 95 PERCENT OF MODIFIED PROCTOR IN LIFTS OF 8" IN HEIGHT MAXIMUM. PROVIDE COMPACTION IN ACCORDANCE WITH THE ASTM D998 TEST METHOD. VERIFY ADEQUACY OF COMPACTION WITH STANDARD DENSITY TESTS. COMPACT STRUCTURAL FILL TO 90 PERCENT RELATIVE COMPACTION WITHIN 5'-0" OF RETAINING OR BASEMENT WALLS WITH FOOTING. HANDED EQUIPMENT. EXERCISE CARE TO AVOID DAMAGE TO WALLS AND FOUNDATIONS.
- LOCATE AND PROTECT EXISTING UTILITIES, AND NOTIFY THE OWNER'S REPRESENTATIVE AND ENGINEER OF RECORD IF ANY BURIED STRUCTURES ARE DISCOVERED. SUCH AS CABLES, CISTERNS, FOUNDATIONS, ETC. ARE FOUND, CONTRACTOR RESPONSIBLE FOR EXCAVATION INCLUDING LAGGING, SHORING, UNDERPINNING, AND PROTECTION OF EXISTING STRUCTURES. REMOVE ABANDONED FOOTINGS, UTILITIES, ETC. THAT INTERFERE WITH CONSTRUCTION.

CAST-IN-PLACE CONCRETE

- REFERENCE STANDARDS (CURRENTLY ADOPTED EDITIONS):
A. ALL CONCRETE SHALL BE MIXED AND PLACED IN ACCORDANCE WITH ACI 318-08.
B. ACI 301 "SPECIFICATIONS FOR STRUCTURAL CONCRETE".
C. IBC CHAPTER 19 "CONCRETE".
2. CONCRETE IS REINFORCED AND CAST-IN-PLACE, UNO. WHERE REINFORCING IS NOT SPECIFICALLY SHOWN OR WHERE DETAILS ARE NOT GIVEN, PROVIDE REINFORCING SIMILAR TO THAT SHOWN FOR SIMILAR CONDITIONS. SUBJECT TO REVIEW BY THE OWNER'S REPRESENTATIVE AND ENGINEER OF RECORD. SUBSTITUTION OF SHORTCUTS FOR CAST-IN-PLACE CONCRETE IS NOT ACCEPTABLE.
3. WHERE CONCRETE IS CAST AGAINST EXISTING, INCLUDING CONSTRUCTION JOINTS, ROUGHEN CONTACT SURFACES TO 1/2" AMPLITUDE WITH LIGHT SANDBLASTING OR OTHER MEANS AND CLEAN OF LANTANE, FOREIGN MATTER, AND LOOSE PARTICLES. PREPARE AS SATURATED SURFACE DRY. EMBEDDED ANCHORS, STRAPS AND OTHER HARDWARE SHALL BE FIRMLY SUPPORTED AND TIED SECURELY INTO PLACE PRIOR TO POURING OF CONCRETE. PLACEMENT MAY ONLY BE "TIED SET" WITH CONTINUOUS SPECIAL INSPECTION AND VIBRATION TO ENSURE FULL CONTACT OF CONCRETE. CONCRETE COVER SHALL CONFORM TO THE FOLLOWING:
- | CONCRETE EXPOSURE | MEMBER | REINFORCEMENT | SPECIFIED COVER |
|---|--------|---|-----------------|
| CAST AGAINST PERMANENTLY IN CONTACT WITH GROUND | ALL | ALL | 3" |
| EXPOSED TO WEATHER OR IN CONTACT WITH GROUND | ALL | #5 BAR, W31 OR D31 WIRE, AND SMALLER | 1 1/2" |
| NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND | ALL | #1 THROUGH #18 BARS | 2" |
| SLAB, JOISTS, AND WALLS | ALL | #11 BAR AND SMALLER | 3/4" |
| BEAMS, COLUMNS, PEDESTALS, AND TENSION TIES | ALL | #14 THROUGH #18 BARS | 1 1/2" |
| REINFORCEMENT, STIRRUPS, TIES, SPIRALS, AND HOOKS | ALL | REINFORCEMENT, STIRRUPS, TIES, SPIRALS, AND HOOKS | 1 1/2" |
| EMBEDDED BOLTS AND BETWEEN PARALLEL BARS | ALL | EMBEDDED BOLTS AND BETWEEN PARALLEL BARS | 1" |
- CONCRETE MIX AND STRENGTH SHALL CONFORM TO THE FOLLOWING:
- | USE | 28 DAYS STRENGTH | MAX W/C RATIO NON-AIR ENTRAINMENT | MAX W/C RATIO AIR ENTRAINMENT | MIN CEMENT CONTENT |
|---------------|------------------|-----------------------------------|-------------------------------|--------------------|
| SLAB ON GRADE | 3,000 PSI | 0.42 | 0.48 | 517 LBS |

CONCRETE MIX REQUIREMENTS:

- ROUGH AGGREGATE SIZE FOR SLAB ON GRADE SHALL BE 1" MINUS FOR SLABS LESS THAN 3" THICK AND 1 1/2" MINUS FOR SLABS 3" AND THICKER.
- ADD SUPPLEMENTARY CEMENTITIOUS MATERIAL TO SLAB ON GRADE AND EXPOSED WALL. CONCRETE MIXES, DO NOT ADD SUPPLEMENTARY CEMENTITIOUS MATERIAL TO AIR ENTRAINMENT MIXES. PROVIDE BETWEEN 10 PERCENT AND 20 PERCENT REPLACEMENT OF THE TOTAL WEIGHT OF CEMENTITIOUS MATERIALS, INCLUDE THIS MATERIAL IN WATER CEMENT RATIO. SUPPLEMENTARY CEMENTITIOUS MATERIAL TO BE SLAG OR FLY ASH. SLAG TO MEET ASTM C596 GROUND GRANULATED BLAST FURNACE SLAG ADD PER ASTM C596, FLY ASH TO MEET ASTM C618 WITH LOSS ON IGNITION TO BE 3 PERCENT OR LESS. SUPPLEMENTARY CEMENTITIOUS MATERIAL MAY BE ADDED TO OTHER CONCRETE MIXES AND INCLUDED IN WATER CEMENT RATIO, BUT IS NOT TO BE USED AS PART OF THE MINIMUM CEMENT. SUPPLEMENTARY MATERIAL NOT TO EXCEED 20 PERCENT OF TOTAL WEIGHT OF CEMENTITIOUS MATERIALS UNLESS SPECIFICALLY APPROVED, AND SPECIAL TESTING IS PROVIDED BY CONTRACTOR TO CONSIDER LATE STRENGTH DEVELOPMENT AND FINISHING.
- DESIGN SLUMP SHALL BE A MINIMUM OF 3" AND MAXIMUM OF 9". FIELD VARIATION FROM SLUMP 1/2" TO 1". WHEN CONCRETE IS TO BE PUMPED ADD PLASTICIZERS AND PROVIDE A NEW MIX DESIGN TO INCREASE SLUMP TO A PUMPABLE MIX. DO NOT ADD WATER AT THE JOBSITE UNLESS AUTHORIZED BY CONCRETE SUPPLIER.
- AIR ENTRAINMENT SHALL BE PER ACI AT ALL EXTERIOR SLABS AND FLAT WORK.
- ADMIX SHALL BE WATER REDUCING ADMIX (POZZOLITH/POLYETHYLENEGLYCOL OR EQUAL).
- F. ALL ADMIXTURES ARE TO BE FROM THE SAME MANUFACTURER UNLESS OTHERWISE SUBMITTED VERIFYING COMPATIBILITY OF MULTIPLE SOURCE ADMIXTURES.
- CONTINUOUSLY MOST CURE CONCRETE SLAB-ON-GRADE FOR 7 DAYS MINIMUM. WATER GUN SPRAYS, PONDING, SATURATED ABSORPTIVE COVERS, OR MOISTURE RETAINING COVERS MAY BE USED. CURING COMPOUNDS ARE ACCEPTABLE, UNLESS APPROVED BY ENGINEER OF RECORD.
- SLAB-ON-GRADE CONSTRUCTION JOINTS:
A. SUBMIT ALTERNATE JOINT LOCATIONS, OR JOINTS NOT SHOWN, TO ENGINEER OF RECORD FOR REVIEW AND APPROVAL PRIOR TO PROCEEDING.
B. BREAK BOND BETWEEN NEW AND PREVIOUSLY POURED SLAB BY SPRAYING OR PAINTING EXPOSED SIDE OF KEY WITH CURING COMPOUND OR FORM OIL.
C. LONG STRIP CONSTRUCTION METHOD SHALL BE USED FOR ALL SLAB-ON-GRADE, UNLESS APPROVED BY ENGINEER OF RECORD.
D. SUBGRADE SHALL BE FREE OF STANDING WATER AT TIME OF CONCRETE PLACEMENT.
- SLAB-ON-GRADE CONTROL JOINTS:
A. MAKE SAW CUTS AFTER SLAB CAN SUPPORT WEIGHT OF WORKERS AND EQUIPMENT WITHOUT DAMAGE TO SLAB FINISH, AND CUTS CAN BE MADE WITHOUT DAMAGE TO THE CONCRETE. MAKE TRIAL CUTS AS REQUIRED.
B. JOINTS TO BE THOROUGHLY CLEANED PRIOR TO FILLING. PROVIDE FILLER MATERIAL IN ACCORDANCE WITH SPECIFICATIONS AND APPLY STRICTLY IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
C. FILLER MATERIAL SHALL BE APPLIED WHEN SLAB IS UNDER PERMANENT TEMPERATURE CONTROL, SUCH AS AT THE COMPLETION OF THE BUILDING SHELL, WHENEVER POSSIBLE. IF PERMANENT TEMPERATURE CONTROL IS NOT ESTABLISHED, A MIN OF 90 DAYS AFTER COMPLETION OF SLAB CONSTRUCTION SHALL ELAPSE PRIOR TO APPLYING JOINT FILLER.
- REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR LOCATIONS OF ADDITIONAL CONCRETE CURBS AND HOUSEKEEPING PADS NOT SHOWN.
- CONCRETE FILL THICKNESS SHOWN ON PLANS ARE MINIMUM THICKNESS. NO ALLOWANCES HAVE BEEN MADE FOR ADDITIONAL CONCRETE FILL REQUIRED TO COMPENSATE FOR FRAME, DECK, OR FORMWORK DEFLECTIONS TO MAINTAIN SURFACE TOLERANCES.

FORMWORK (CAST-IN-PLACE CONCRETE)

- REFERENCE STANDARDS (CURRENTLY ADOPTED EDITIONS):
A. ACI 301 SECTION 2 "FORMWORK AND ACCESSORIES".
B. PROVIDE FOUR POCKETS IN FORMS AND AROUND MEMBERS AS REQUIRED TO PREVENT AIR POCKETS OR HONEYCOMB.
C. PROVIDE CURING WHERE FORMS ARE REMOVED IN LESS THAN 7 DAYS INCLUDING, BUT NOT LIMITED TO WALLS, COLUMNS, AND ELEVATED STRUCTURAL SLABS.
D. REMOVE FORMS AND SHORES IN ACCORDANCE WITH THE FOLLOWING:

LOCATION	REMOVE FORMS NO SOONER THAN
FOOTINGS	48 HOURS

STRUCTURAL STEEL

- REFERENCE STANDARDS (CURRENTLY ADOPTED EDITIONS):
A. AISC "MANUAL OF STANDARD PRACTICE FOR STEEL BUILDING AND BRIDGES".
B. AISC "CODE OF STANDARD PRACTICE FOR STEEL BUILDING AND BRIDGES".
C. RCSC "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS".
D. AWS D1.1 "STRUCTURAL WELDING CODE - STEEL".
E. AWS D1.8 "STRUCTURAL WELDING CODE - STAINLESS STEEL".
2. STRUCTURAL STEEL TO CONFORM TO THE FOLLOWING, UNO:

SECTIONS	TYPE
PLATES	
BASE PLATES	ASTM A36
OTHER	ASTM A36
CONNECTORS AND STUDS	
HIGH STRENGTH BOLTS	A325
MACHINE BOLTS (HEX HEAD)	ASTM A307
ANCHOR RODS	ASTM F556 GRADE 36
NUTS FOR BOLTS AND MACHINE BOLTS	ASTM A563 GRADE 3H
FLAT WASHERS	ANSI B18.2.1

- HOT DIP GALVANIZE IN ACCORDANCE WITH ASTM A123 AND ASTM A153, CLASS C. STRUCTURAL STEEL AND FASTENERS THAT ARE PERMANENTLY EXPOSED TO THE WEATHER. REPAIR GALVANIZING AFTER WELDING IN ACCORDANCE WITH ASTM A780 TO ACHIEVE ORIGINAL GALVANIZING THICKNESS.
- STRUCTURAL STEEL AND CONNECTIONS EXPOSED TO WEATHER IN COMPLETED STRUCTURES ARE TO BE DESIGNATED ARCHITECTURALLY EXPOSED STRUCTURAL STEEL (AE3S).
- PROVIDE NATURAL CAMBER UNO, EXCEPT AT CANTILEVERS. AT CANTILEVERS PROVIDE CAMBER SUCH THAT TIP OF CANTILEVER IS ABOVE FINAL ELEVATION.
- SPLICE MEMBERS ONLY WHERE INDICATED.
- CONNECT ALL MEMBERS TO HIGH-STRENGTH BOLTS AND CONFORM TO THE FOLLOWING:
A. BEARING TYPE CONNECTIONS:
B. PROVIDE TYPE N BOLTS AT ALL LOCATIONS NOT NOTED ON DRAWINGS AS TYPE SC.
C. PROVIDE HARDENED WASHERS UNDER ELEMENTS TO BE TIGHTENED. PROVIDE NUTS & WASHERS IN ACCORDANCE WITH THE STRUCTURAL STEEL MEMBER TABLE.
D. TIGHTEN BOLTS TO A SNUG TIGHT CONDITION.
E. SLIP CRITICAL CONNECTIONS (TYPE SC).
F. PROVIDE LOAD-INDICATING BOLT ASSEMBLIES, INSTALL ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.
G. IN LIEU OF LOAD-INDICATING BOLTS, PROVIDE STANDARD TYPE ASTM A325 SC BOLTS (CLASS A) WITH LOAD-INDICATING WASHERS. WASHERS TO CONFORM WITH ASTM F550.
H. FULLY TENSION TYPE SC BOLTS.
I. REMOVE ALL PART AT SLIP-CRITICAL BOLT CONTACT SURFACES AND PROVIDE CLASS A FINISH SURFACE.
J. DO NOT WELD HIGH-STRENGTH BOLTS.
K. BOLT HOLES TO BE STANDARD SIZED HOLES, UNO.
L. PROVIDE BEVELED WASHERS AT BOLT HEADS OR NUTS BEARING ON SLOPING SURFACES.
M. CONTRACTOR TO DESIGN AND PROVIDE ERECTION AIDS (BOLTS, CLIPS, SHIMS, SEATS, ETC.) REQUIRED TO FACILITATE CONSTRUCTION.
N. APPLY BITUMINOUS ASPHALT COATING TO ALL BURIED STEEL ELEMENTS.
O. ARC-WELDING ELECTRODES/FILLER METALS TO BE LOW HYDROGEN TYPES EXXX, EXXXC OR EXXXOX MINIMUM AS APPLICABLE. ELECTRODES WITH CHARPY NOTCH (CVN) TEST VALUES OF A MINIMUM 20 FT-LS AT MINUS 20 DEGREES FAHRENHEIT AND 40 FT-LS AT 70 DEGREES FAHRENHEIT ARE TO BE USED AT THE FOLLOWING LOCATIONS:
A. COMPLETE JOINT PENETRATION WELDS
B. BEAM TO COLUMN MOMENT CONNECTIONS INCLUDING FLANGE WEB, AND CONTINUITY PLATE FILLET AND PARTIAL JOINT PENETRATION WELDS
C. BRACE CONNECTIONS INCLUDING BRACE GUSSET, BASE PLATES, BEAM STIFFENER PLATES, AND CONTINUITY PLATE FILLET AND PARTIAL JOINT PENETRATION WELDS
D. WELDS NOTED "CVN" ON THE DRAWINGS
E. WELDERS TO BE CERTIFIED BY AWS AND THE GOVERNING JURISDICTION.

LOGS

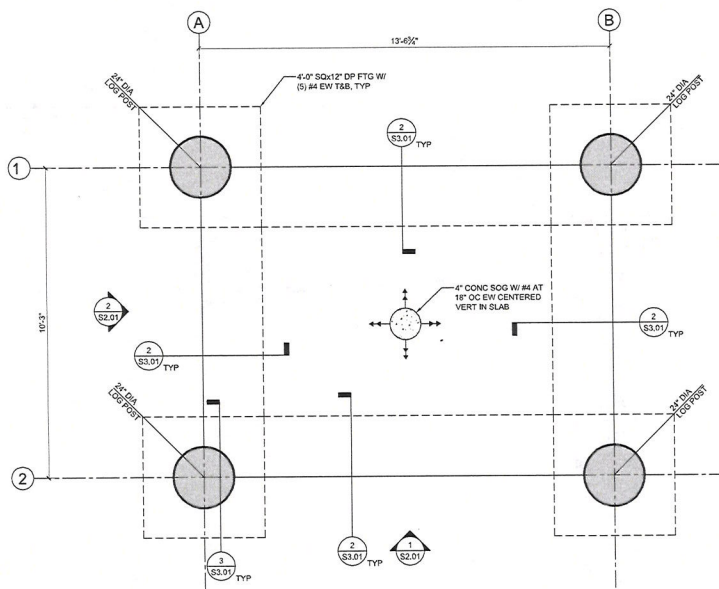
- LOGS SHALL CONFORM TO ASTM D3657 FOR STRESS GRADING.
- LOGS TO BE FIT UP SNUG WITH WEATHER TIGHT JOINTS AND SEAMS.
- MAXIMUM ALLOWABLE LOG TAPER IS 1/2" INCH PER 12 INCHES FROM BUTT.
- LOG DESIGN VALUES ASSUME THAT THE LOG BEAM IS COMPLETELY ROUND OR SHAVED ALONG ONLY ONE SURFACE SUCH THAT THE SAWING OR SHAVING DOES NOT EXCEED 1/8" OF THE RADIUS OF THE LOG AT ANY POINT.
- LOG SIZES SHOWN ON PLAN REPRESENT AVERAGE LOG SIZE AT MIDSPAN.
- USE LOG WITH THE FOLLOWING GRADATIONS:

MEMBER	GRADE
BEAMS, JOISTS, TRUSSES, POSTS, AND DECK PLATES	DOUGLAS FIR (N) No.2 PER ASTM D3657

ROUND TIMBER COLUMNS

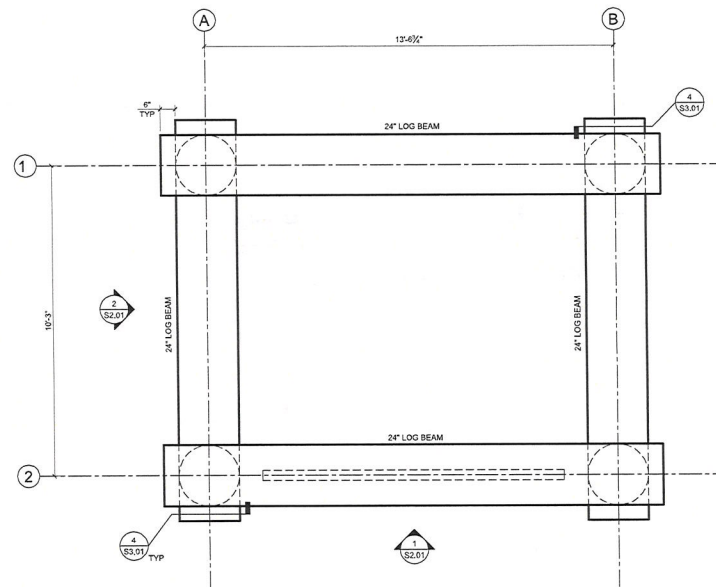
- TIMBERS SHALL BE WESTERN SPECIES DOUGLAS FIR.
- SIZE SHALL BE 24" DIAMETER AT THE BUTT END (BOTTOM), WITH NO MORE THAN 1/4" TAPER UP TO THE TOP OF THE COLUMN.
- THE FOLLOWING DEFECTS ARE NOT ACCEPTABLE: SNOW OR WIND BREAKS, SUCKER KNOTS, NORM HOLES LARGER THAN 1/4" IN DIAMETER, REVERSE SWEEP, SPLITS, GROUP SWELL, SCARS OR ROT. MAXIMUM ALLOWABLE SWEEP IN ONE (1) PLANE OVER THE LENGTH OF THE COLUMN IS ONE INCH (1"). THE SUM DIAMETER OF KNOTS OVER THE LENGTH OF THE COLUMN SHALL BE NO MORE THAN FIFTEEN INCHES (15"). KNOTS SHALL BE NEATLY TRIMMED AND SHALL BE FLUSH WITH THE BODY OF THE POLE. DO NOT OVER CUT.
- TIMBERS SHALL HAVE THE BARK PEELLED AND THE SURFACE CLEANED AND PREPARED PRIOR TO PAINTING. SEE THE ARCHITECTURAL SPECIFICATIONS FOR PAINT AND FINISHING REQUIREMENTS.
- TIMBERS MUST BE SEASONED AND DRY TO A MINIMUM OF 50% (50) MONTHS PRIOR TO PAINTING. TOPS AND BOTTOMS MUST BE CUT SQUARE AND FLAT. THE SELECTION OF TIMBERS MUST BE VISUALLY REVIEWED AND APPROVED BY THE PROJECT ARCHITECT PRIOR TO INSTALLATION. ENOUGH BARK MUST BE REMOVED ON PROPOSED SPECIMENS TO REVEAL ANY OF THE ABOVE-MENTIONED DEFECTS. THE ARCHITECT RESERVES THE RIGHT TO REJECT ANY TIMBER FOR AESTHETIC REASONS.





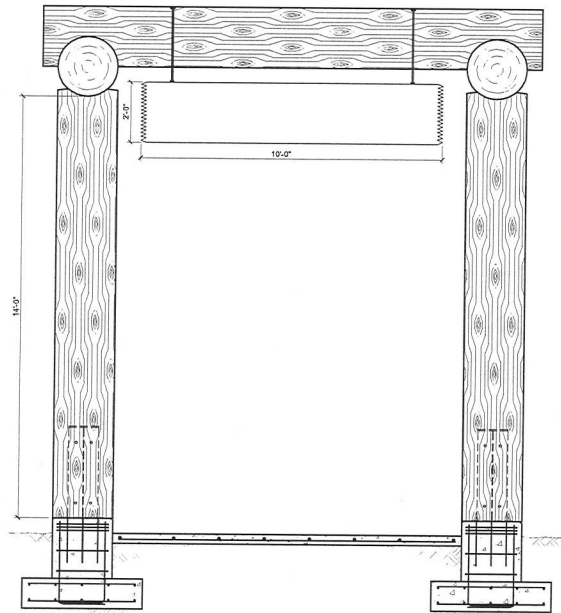
NOTE:
CONCRETE SLAB IS NON-STRUCTURAL.
OMIT AT CONTRACTOR'S OPTION.

1 FOUNDATION PLAN
SCALE: 1/2"=1'-0"

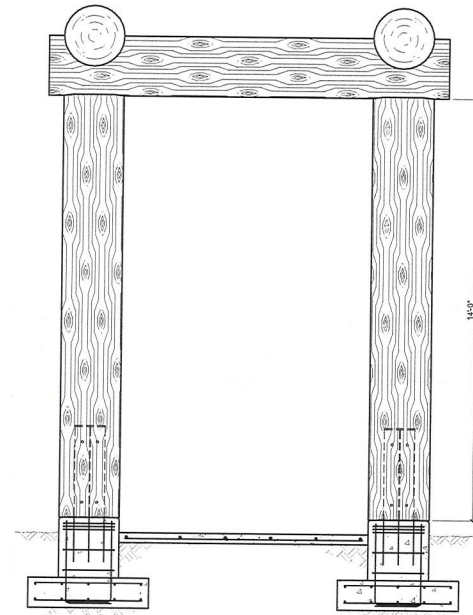


2 CANOPY PLAN
SCALE: 1/2"=1'-0"





1 SOUTH ELEVATION
SCALE: 1/2"=1'-0"



2 WEST ELEVATION
SCALE: 1/2"=1'-0"



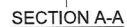
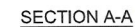
CLUB LOG ARCH
ELEVATIONS



REVISION # DATE NAME

DESIGN DEVELOPMENT

DATE:
10/28/2021
JOB NUMBER:
20136
PAGE REFERENCE:
PAGE 2 OF 4
SHEET NUMBER:
S2.01



NEIGHBORHOOD PARK GRANT PROGRAM

Mint Valley Racquet & Fitness

Court Resurfacing



Longview Parks and Recreation Department Neighborhood Park Grant Application

Application deadline: February 11, 2022

**PLEASE SUBMIT EIGHT (8) COPIES OF THIS APPLICATION AND
EIGHT (8) COPIES OF ANY SUPPLEMENTAL MATERIALS**

Date	Project Name	Project Location
2/11/2022	MV Court Resurfacing	Mint Valley Racquet & Fitness
Applicant (organization)	Contact Person and Title	
Mint Valley Capital Improvement Committee	Donnie Harlan / Committee Member	
Are you a non-profit organization?	If yes, what is your IRS Tax ID#?	
☒ Yes ☐ No		
Address	City/State/Zip	
4004 Pennsylvania St	Longview, WA 98632	
Daytime Phone	Evening Phone	Email Address
360-636-4770	360-430-5998	donnie@mintvalley.net

Project Description.

(Applicants are encouraged to attach additional pages including schematic drawings, site location drawings, maps, pictures, and photographs.)

This proposed project will be for the resurfacing of all four indoor tennis/pickleball courts at the Mint Valley Racquet & Fitness Club (a city owned facility). In addition, there will be four permanent sets of pickleball lines installed (one per court). These courts have not been resurfaced for at least 30 years. The industry standard is between 8-10 years.

Project Relationship to Grant Rating and Instruction Criteria

(On a separate sheet of paper please explain how this project responds to the eight rating criteria listed in the application process. Addressing the eight criteria will enable the Parks and Recreation Advisory Board to evaluate the importance of the project against others that request funding. *Failure to address the criteria will result in an incomplete application and request denial.*)

- ☐ **Need:** Does the community have a need for this project? (Consider whether there are similar or complementary facilities in the area/community)
- ☐ **Community Impact:** Who will benefit from the project? Provide approximate number, range, and diversity of those likely to be served by or benefit from the project? Do they represent a significant underserved population?
- ☐ **Access:** Upon completion, what will the availability of the project be to the public during the year?
- ☐ **Financial Responsibility:** What is the potential life span of the project? What will the maintenance and replacement requirements of the project be, both immediate and long-term?
- ☐ **Cost Benefit:** Do the benefits outweigh the cost of the project? (Benefits include economic impact and community development, additional opportunities for play in the community, and reduction in youth related social problems.)
- ☐ **Compliance:** Does the project comply with the City of Longview's historic preservation plan, park and recreation comprehensive plan, and other city policy initiatives?
- ☐ **Readiness to Proceed:** How soon after the grant is approved can the project begin? (Discuss how quickly the applicant can complete the project by demonstrating availability of the required financial match; permits being secured; and availability of needed labor.)
- ☐ **Funding:** What are the applicant's potential sources of funding? (Please list all cash and in-kind goods and services) Are they already secured? Does the applicant identify partnership arrangements and what value does the partnership(s) bring to the project?

Project Budget and Funding

ESTIMATED BREAKDOWN OF THE PROJECT

Provide Quotes and List of Supplies	COST OF PAID SUPPLIES	\$	%
Provide Quotes and Business Information	COST OF PAID SERVICES	\$ 35,000	%
Provide Estimated Number and Hours	HOURS OF VOLUNTEER LABOR	\$	%
Provide Quotes and List of Supplies	COST OF DONATED SUPPLIES	\$	%
Provide Quotes and Business Information	COST OF DONATED SERVICES	\$	%

TOTAL COST OF THE PROJECT: \$

TOTAL CASH/DONATIONS AT TIME OF APPLICATION - READINESS TO PROCEED

SECURED APPLICANT CASH:	\$ 17,500	% 50
*(Monetary value of all donations) SECURED APPLICANT DONATIONS:	\$	%
*(Monetary value: 1 Hour = \$15.00) VOLUNTEER LABOR DONATION COMMITMENT: *	\$	%

_____ # of Volunteers X _____ # of Hours Donated = _____ Total Hours of Volunteer Labor Donations

TOTAL OF SECURED FUNDING/DONATION FOR THE PROJECT: \$

* If the total of secured funding, including donations, does not equal the total cost of the project please provide below the timeline and steps that will be taken to ensure readiness to proceed.

APPLICANT REQUEST: **50%** REIMBURSEMENT OF EXPENDED FUNDS

Applicants may use cash, in-kind donations and services, and volunteer labor hours to account for the total cost of the project. **Matching grant funds are only available for reimbursement on actual expenditures spent on supplies and services and not on donated items or labor.**

GRANT FUNDS REQUESTED FROM CITY OF LONGVIEW: \$ 17,500

ADDITIONAL PROJECT QUESTIONS

Will fees be charged in connection with using this project? ☒ Yes ☐ No If yes, please describe: Mint Valley has a membership charge for member use. In addition, all non-members may use the facility on a per-court fee basis.	Multi-year project? ☐ Yes ☒ No (If yes, please describe)
Anticipated Start Date: 8/15/2022	Anticipated Date of Completion: 8/30/2022
Application completed by (print and sign name) Donald D Harlan	Title Commit Date 02/11/2022

Please return this application by February 11, 2022 to:

City of Longview
Parks and Recreation Department
2920 Douglas St.
Longview, WA 98632

**NEIGHBORHOOD PARK
GRANT PROGRAM
ESTIMATE WORKSHEET**



ORGANIZATION: Mint Valley Capital **PROJECT NAME:** MV Court Resurf

This worksheet is to help you fill out the "Estimated Break Down" portion on the Project and Funding Page. Once all totals have been applied on the estimate worksheet, they can then be transcribed in the totals.

Please summarize all of your **estimated project expenses** in the table below. (Out of Pocket Expenses)
Attach all quotes/invoices that coincide with each line item.

EXPENSES TO BE PURCHASED BY APPLICANT		
VENDOR	DESCRIPTION	COST
Pacific Ace LLC	Resurfacing (4 coats of resurf)	35,000
TOTAL		35,000

Please summarize **all donations of goods and services estimated** for the project.
Please indicate if they have been secured or if you will be seeking out the donation.

IN-KIND CONTRIBUTIONS - SUPPLIES AND/OR LABOR			
VENDOR	DESCRIPTION	VALUE	SECURED Y/N
TOTAL			

NEIGHBORHOOD PARK GRANT ESTIMATE WORKSHEET - VOLUNTEER COMMITMENT

VOLUNTEER COMMITMENT					
DATE	PRINTED NAME	WORK DESCRIPTION	HOURS COMMITTED	SIGNATURE	
				TOTAL NUMBER x \$15.00	

* Volunteer Labor is calculated at \$15 per hour. Volunteer Deductions are made from the total number of hours committed.

- * Volunteer Labor is calculated at \$15 per hour. Volunteer Register must match dollar amount provided for in project total.
* Additional registers are available upon request if more pages are needed.

TOTAL PROJECT SUMMARY

A.	TOTAL EXPENDITURES	\$35,000
B.	TOTAL IN-KIND DONATIONS	\$
C.	TOTAL VOLUNTEER LABOR	\$
TOTAL PROJECT COST:		\$35,000

Transfer all totals from the two “Estimate Worksheets” to the table on the left for a summary of the total project cost, then transfer totals to the Project Budget and Funding page.

TOTAL REQUEST FOR REIMBURSEMENT

REQUEST:	\$17,500
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By my signature below, I certify the information I provided on and in connection with this form is true, accurate, and complete. I also understand that any false statements or deliberate omission on this document or attached documents I submit for the Neighborhood Park Grant Program may be grounds for disqualification for reimbursement.

ORGANIZATION NAME	PRINTED NAME:	SIGNATURE:	DATE:
nt Valley Capital Improvement Committ	Donald D Harlan		2/11/2022

Grant Application

Mint Valley Racquet and Fitness Club

Court resurfacing project for the four indoor tennis/pickleball courts

Need: The Mint Valley Racquet and Fitness Club (herein after called MVR&F) houses the ONLY indoor tennis/pickleball courts in Cowlitz county. The next closest facility is located in Vancouver (Clark County) more than 40 miles away. The MVR&F facility was built in 1978 and needs major updates to the bathrooms, locker rooms and resurfacing of the courts. While these improvements are much needed, our next step in renovations and most important need is the resurfacing and repair of the four indoor tennis/pickleball courts. It has been 30 years or more since the MVR&F have been resurfaced. The industry standard for resurfacing courts is approximately 8-10 years. The courts at Mint Valley are 20+ years overdue.

First and foremost, given the age of the surface on the four indoor courts, they have become extremely fast. The ball skids and slides on the surface making it difficult to play and react to. This is very difficult for our aging seniors and consequently makes tennis rallies shorter and the game much more difficult to play. In addition to difficult play, our aging court surfaces have become so worn that traction is minimal and may allow for slipping or falling when playing tennis or pickleball. Furthermore, the aging court surface has begun to wear through to the prior surface color which was brown. The courts at Mint Valley are currently red and green. The aging courts are stained from prior roof leaks and bird poop which was problematic before the exterior siding was replaced. Prior to the siding repair, various animals infiltrated the building.

The membership and other tennis/pickleball enthusiasts at Mint Valley have generously donated several thousand dollars to assist in seeing the projects listed above come to fruition. We are seeking matching funds to allow these donated dollars to go as far as possible and bring Mint Valley back to gem it once was.

Community Impact: The four indoor courts at MVR&F support tennis and pickleball for members and non-members alike. In addition, there are courts for racquetball and wallyball and a full collection of exercise and fitness equipment. The MVR&F club is surrounded by residential areas and is within walking distance to Mint Valley Elementary School. The indoor tennis facility is home to all three local high schools tennis programs and provides courts for both boy's and girl's practices, matches and district tournaments. In addition, MVR&F hosts 4-6 U.S. Tennis Association Jr. Tennis Tournaments which bring players and families from Washington, Oregon, Idaho and as far away as Canada to the Longview area. MVR&F provides yearly USTA league play for adults ages 18 and over, children's and junior tennis lessons, pickleball tournaments, fund raising events for local and regional charities, and a variety of much needed fun and fitness activities for the Longview community.

Access: MVR&F remains open to the public year-round. The facility is open to members and non-members alike. All are welcome.

Financial Responsibility: The new court surfacing will last approximately 8-10 years per industry standards. Of course, it can be in place as long as the prior surface 30+ years. This resurfacing will

encompass a three-coat system and should be much more durable than the prior resurface done 30 years ago.

Cost Benefit: The health and safety of the public using MVR&F is paramount, and creating safe tennis court surfaces for our members and nonmembers is important. In addition, with the tennis court resurfacing, we will be creating 2 additional permanent pickleball court lines. This will create 4 pickleball courts in total. Having safe tennis and pickleball court surfaces is imperative for all court users, particularly our seniors.

Compliance: The health, safety and fitness of all people using Longview park facilities is the prime goal and objective of all City Parks Plans. It is the responsibility of the city to maintain these facilities in a proper, safe and updated fashion. The most recent Parks and Recreation Comprehensive Plan of 2016 actually failed to mention the needs and community contributions of the MVR&F facility. The first mention of the facility wrapped it together with the Mint Valley Golf Course, but all subsequent community questionnaires and surveys just referenced the "Golf Course" itself. The specific and unique needs of the MVR&F were neither identified nor planned for. The Plan has goals and objectives for the Golf Course (Section 2.7), but nothing with regards to MVR&F. Furthermore, the MV Golf Course has an Advisory Committee to represent its needs, but MVR&F does not have such a voice. This may help explain the lack of attention and backlog of maintenance needed at the MVR&F facility.

Readiness to Proceed: We will be able to proceed with this project as contractor's schedule allows. The summer months are the best times for resurfacing as the hot summer days add to the drying and curing of the new surface. Our goal is to have this project scheduled and completed by the middle of August.

Funding: Cash on hand and donations: \$21,000 (friends, businesses, tennis/pickle aficionados)

NEIGHBORHOOD PARK GRANT PROGRAM



Longview Girls Softball

Fencing Project

Neighborhood Park Grant Application Letter

We are submitting an application for the Neighborhood Park Grant to help secure our Longview Girls Softball Association park. We are in desperate need of help against constant issues from resulting from the ever-growing homeless situation in our town that leaves us to deal with defecation, urine, drug paraphernalia, garbage and vandalism. We are trying to create a beautiful, fun and safe place for our players and families but we're losing the battle.

There are many that will benefit from the increased security of our fencing project. This includes approximately 200 rec players that play in our league every year along with their families and friends. We also have our local Mark Morris High School softball teams using our facilities for their school games that include opposing teams and their families as well. In addition to that, we also have several tournament softball teams that use our park for practice. Our number one goal is to provide a safe environment for our girls to play softball and this fence will help us achieve that goal.

The fencing project isn't a project that provides access to our players like a batting cage would as it's use will be to help protect our park and allow us to continue making improvements without the fear of damages.

The life expectancy of a chain link fence is well in excess of 30 years so this will provide a benefit to the park for decades to come. We believe the benefits the fence project will provide far outweigh the cost of the project, especially when comparing to the money it will save in damages.

Our project is in compliance with the City of Longview requirements and has been approved for construction.

We are ready to proceed immediately once the funds are secured to move forward with the project. This is a time sensitive situation as the damage is continuous and never-ending.

At this time, we have secured a \$2500 donation from the Longview Rotary Association and will fund the rest of our portion with funds earned through our softball park with concession stand sales and tournament fees that we've been saving for this project.

We hope you understand our situation and are willing to help us create a safe, enjoyable environment for all of our players, coaches and families. Thank you for reviewing our application!

Sincerely,



Devin Henthorn

LGSA President



Longview Parks and Recreation Department Neighborhood Park Grant Application

Application deadline: February 11, 2022

**PLEASE SUBMIT EIGHT (8) COPIES OF THIS APPLICATION AND
EIGHT (8) COPIES OF ANY SUPPLEMENTAL MATERIALS**

Date	Project Name	Project Location
1/25/2022	LGSA Fencing Project	LGSA softball park
Applicant (organization)		Contact Person and Title
Longview Girls Softball Association		Devin Henthorn, President
Are you a non-profit organization?		If yes, what is your IRS Tax ID#?
☒ Yes ☐ No		27-2067958
Address		City/State/Zip
920 7th Ave		Longview, WA 98632
Daytime Phone	Evening Phone	Email Address
3607492827	3607492827	devinhenthorn.lgsa@gmail.com

Project Description.

(Applicants are encouraged to attach additional pages including schematic drawings, site location drawings, maps, pictures, and photographs.)

We need to install fencing to secure our core area around our clubhouse and 3 main field's spectator areas due to the homeless crisis and vandalism. We're constantly dealing with human defecation and urine primarily around our concession stand. Along with graffiti, destruction of our property including electrical boxes, safety nets, prying of our doors, etc. We're working really hard to create a beautiful, safe environment for our players and families but are losing the battle.

Project Relationship to Grant Rating and Instruction Criteria

(On a separate sheet of paper please explain how this project responds to the eight rating criteria listed in the application process. Addressing the eight criteria will enable the Parks and Recreation Advisory Board to evaluate the importance of the project against others that request funding. Failure to address the criteria will result in an incomplete application and request denial.)

- ☐ **Need:** Does the community have a need for this project? (Consider whether there are similar or complementary facilities in the area/community)
- ☐ **Community Impact:** Who will benefit from the project? Provide approximate number, range, and diversity of those likely to be served by or benefit from the project? Do they represent a significant underserved population?
- ☐ **Access:** Upon completion, what will the availability of the project be to the public during the year?
- ☐ **Financial Responsibility:** What is the potential life span of the project? What will the maintenance and replacement requirements of the project be, both immediate and long-term?
- ☐ **Cost Benefit:** Do the benefits outweigh the cost of the project? (Benefits include economic impact and community development, additional opportunities for play in the community, and reduction in youth related social problems.)
- ☐ **Compliance:** Does the project comply with the City of Longview's historic preservation plan, park and recreation comprehensive plan, and other city policy initiatives?
- ☐ **Readiness to Proceed:** How soon after the grant is approved can the project begin? (Discuss how quickly the applicant can complete the project by demonstrating availability of the required financial match; permits being secured; and availability of needed labor.)
- ☐ **Funding:** What are the applicant's potential sources of funding? (Please list all cash and in-kind goods and services) Are they already secured? Does the applicant identify partnership arrangements and what value does the partnership(s) bring to the project?

Project Budget and Funding

ESTIMATED BREAKDOWN OF THE PROJECT

Provide Quotes and List of Supplies	COST OF PAID SUPPLIES	\$	%
Provide Quotes and Business Information	COST OF PAID SERVICES	\$16,659.00	%100
Provide Estimated Number and Hours	HOURS OF VOLUNTEER LABOR	\$	%
Provide Quotes and List of Supplies	COST OF DONATED SUPPLIES	\$	%
Provide Quotes and Business Information	COST OF DONATED SERVICES	\$	%
TOTAL COST OF THE PROJECT:		\$16,659.00	

TOTAL CASH/DONATIONS AT TIME OF APPLICATION - READINESS TO PROCEED

SECURED APPLICANT CASH:	\$5829.50	%70
*(Monetary value of all donations) SECURED APPLICANT DONATIONS:	\$2500	%30
*(Monetary value: 1 Hour = \$15.00) VOLUNTEER LABOR DONATION COMMITMENT: *	\$	%
_____ # of Volunteers X _____ # of Hours Donated = _____ Total Hours of Volunteer Labor Donations		

TOTAL OF SECURED FUNDING/DONATION FOR THE PROJECT: \$8,329.50

* If the total of secured funding, including donations, does not equal the total cost of the project please provide below the timeline and steps that will be taken to ensure readiness to proceed.

APPLICANT REQUEST: **50%** REIMBURSEMENT OF EXPENDED FUNDS

Applicants may use cash, in-kind donations and services, and volunteer labor hours to account for the total cost of the project. **Matching grant funds are only available for reimbursement on actual expenditures spent on supplies and services and not on donated items or labor.**

GRANT FUNDS REQUESTED FROM CITY OF LONGVIEW: \$8,329.50

ADDITIONAL PROJECT QUESTIONS

Will fees be charged in connection with using this project? ☐ Yes ☒ No If yes, please describe: No fees	Multi-year project? The estimated time of construction is 1 week. ☐ Yes ☒ No (If yes, please describe)		
Anticipated Start Date: 4/4/2022	Anticipated Date of Completion: 4/11/2022		
Application completed by (print and sign name) DEVIN HENTHORN	<table style="width: 100%;"> <tr> <td style="width: 50%;">Title President</td> <td style="width: 50%;">Date 2/11/22</td> </tr> </table>	Title President	Date 2/11/22
Title President	Date 2/11/22		

Please return this application by February 11, 2022 to:

City of Longview
Parks and Recreation Department
2920 Douglas St.
Longview, WA 98632

NEIGHBORHOOD PARK GRANT PROGRAM ESTIMATE WORKSHEET



ORGANIZATION: **LGSA**

PROJECT NAME: **Fence Project**

This worksheet is to help you fill out the "Estimated Break Down" portion on the Project and Funding Page. Once all totals have been applied on the estimate worksheet, they can then be transcribed in the totals.

Please summarize all of your **estimated project expenses** in the table below. (Out of Pocket Expenses)
Attach all quotes/invoices that coincide with each line item.

EXPENSES TO BE PURCHASED BY APPLICANT		
VENDOR	DESCRIPTION	COST
Pacific Fence and wire	Fencing materials & labor	\$16,659.00
TOTAL		16,659.00

Please summarize **all donations of goods and services estimated** for the project.
Please indicate if they have been secured or if you will be seeking out the donation.

IN-KIND CONTRIBUTIONS - SUPPLIES AND/OR LABOR			
VENDOR	DESCRIPTION	VALUE	SECURED Y/N
TOTAL			

NEIGHBORHOOD PARK GRANT ESTIMATE WORKSHEET - VOLUNTEER COMMITMENT

DATE	PRINTED NAME	WORK DESCRIPTION	HOURS COMMITTED	SIGNATURE
				TOTAL NUMBER x \$15.00

*Volunteer labor is valued at \$15.00 per hour.

* Additional registers are available upon request if more pages are needed.

TOTAL PROJECT SUMMARY

A.	TOTAL EXPENDITURES	\$16,659.00
B.	TOTAL IN-KIND DONATIONS	\$
C.	TOTAL VOLUNTEER LABOR	\$
TOTAL PROJECT COST:		\$16,659.00

Transfer all totals from the two “Estimate Worksheets” to the table on the left for a summary of the total project cost, then transfer totals to the Project Budget and Funding page.

TOTAL REQUEST FOR REIMBURSEMENT

REQUEST: \$8329.50

By my signature below, I certify the information I provided on and in connection with this form is true, accurate, and complete. I also understand that any false statements or deliberate omission on this document or attached documents I submit for the Neighborhood Park Grant Program may be grounds for disqualification for reimbursement.

ORGANIZATION NAME	PRINTED NAME:	SIGNATURE:	DATE:
LGSA	DEVIN HENTHORN		2/11/22

ESTD 1921
PACIFIC
FENCE & WIRE

13770 SE AMBLER RD
 PO BOX 125
 CLACKAMAS, OR 97015

OR CCB # 15121 – 2/26/22
 WA L&I #PACIFFW330BW – 4/12/22
 (503) 233-6248

January 11, 2022

Company/Project	Longview Girls Softball Association / 970 7 th Ave.
Contact/Phone/Email	Devin Henthorn / (360)- 749 2827 / devinhenthorn@gmail.com
Project Billing	PO Box 23 920 7 th Ave. Longview , Wash. 98632
Site Address	920 7 th Ave. Longview , Wash. 98632

As requested, please find my bid value of **\$ 16,659.00** for the following described installation:

We propose to install 93' of 6' high chain link fence w/ 2 – 6' x 6' gates , 2 – 12' x 6' double gates , and 2 – 16' x 6' slide gates.

We will be using the following materials:

- 6' high 2/9 galvanized chain link
- 2 7/8" standard weight galvanized end posts
- 2 3/8" standard weight galvanized line posts
- 1 5/8" standard weight galvanized top rail
- 7 # gauge bottom tension wire
- 2 – 6' x 6' high 1 5/8" standard weight galvanized gates
- 2 – 12' x 6' high 1 5/8" standard weight galvanized double gates
- 2 – 16' x 6' high 1 5/8" standard weight galvanized slide gates
- All fittings and hardware to complete the job
- **All posts to be set in concrete**
- **Pacific fence will remove & haul removed dirt and asphalt**
- **If a Reseller Permit cannot be provided to me, please add appropriate taxes to the price. ***

Bid pricing valid for 10 days.

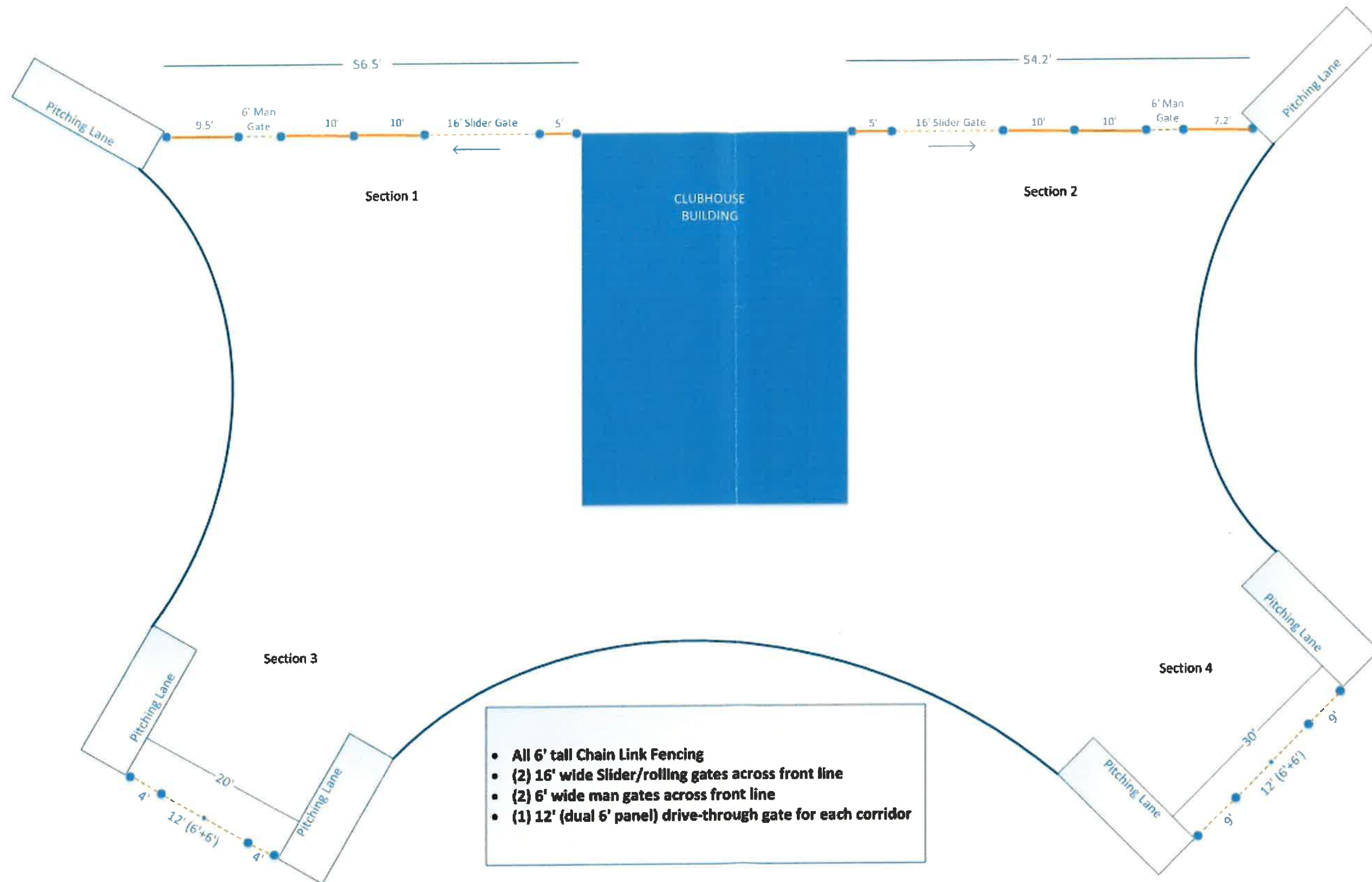
Exclusions: Private Underground Utility Locate Cost, OCIP, CCIP Insurance and any Special Insurance requirements exceeding our Standard Coverage. Clearing, grading, staking of fence lines. Union labor and any/all liability related to all union matters. Liquidated damages. Prevailing Wages. Permits, bonds, and Sales Tax. Core drilling/ rock drilling. All electrical wiring, conduits and electrical connections including regular and low voltage service. Spoils from the holes to be left on site. Gate automation is not included in this proposal & to be provided/installed by others. Pacific Fence & Wire Co. is not responsible for UL325 compliance for gate automation unless specified above.

Qualifications and Terms: This agreement is added to any contract signed as Exhibit A. This agreement takes precedent over all contracts signed between the parties. Terms are: Balance Due on Completion OAC. The undersigned consents to Pacific Fence & Wire Co. to obtain any and all credit reports. Terms are Balance Due on Completion.

Default: If payment is not made as set forth above, SERVICE CHARGES shall be added to the unpaid balance and shall be computed by a single periodic interest rate of 1.5% per month which is an ANNUAL PERCENTAGE RATE OF 18% per annum. Owner shall be responsible for all costs, including attorney's fees incurred by Pacific Fence & Wire Co. in connection with the collection of monies owed by Owner.

Signer is authorized to sign for Company and authorizes Pacific Fence & Wire Co. to proceed with installation described above including Terms, Exclusions and Qualifications, and Default.

Randy Sweet
 Project Manager/Estimator
randys@pacificfence.com
 ph: (503) 233-6248
 fax: (503) 786-2863



NEIGHBORHOOD PARK GRANT PROGRAM



Longview Soccer Club

Replacement Field Goals



Longview Parks and Recreation Department Neighborhood Park Grant Application

Application deadline: February 11, 2022

**PLEASE SUBMIT EIGHT (8) COPIES OF THIS APPLICATION AND
EIGHT (8) COPIES OF ANY SUPPLEMENTAL MATERIALS**

Date	Project Name	Project Location
2/05/22	New Goals for Fields	920 7th Ave
Applicant (organization)		Contact Person and Title
Longview Soccer Club		James McGregor, President
Are you a non-profit organization?		If yes, what is your IRS Tax ID#?
☐ Yes ☐ No		37-1641425
Address		City/State/Zip
P. O. Box 2054 (mailing) 920 7th Ave. (physical)		Longview, WA, 98626
Daytime Phone	Evening Phone	Email Address
360-4531-5228	360-431-5228	lscmac22@gmail.com

Project Description.

(Applicants are encouraged to attach additional pages including schematic drawings, site location drawings, maps, pictures, and photographs.)

We are in need of new goal as ours are outdated and rusty. These goals will improve the quality of our equipment and be a safer environment for the players.

Project Relationship to Grant Rating and Instruction Criteria

(On a separate sheet of paper please explain how this project responds to the eight rating criteria listed in the application process. Addressing the eight criteria will enable the Parks and Recreation Advisory Board to evaluate the importance of the project against others that request funding. *Failure to address the criteria will result in an incomplete application and request denial.*)

- ☐ **Need:** Does the community have a need for this project? (Consider whether there are similar or complementary facilities in the area/community)
- ☐ **Community Impact:** Who will benefit from the project? Provide approximate number, range, and diversity of those likely to be served by or benefit from the project? Do they represent a significant underserved population?
- ☐ **Access:** Upon completion, what will the availability of the project be to the public during the year?
- ☐ **Financial Responsibility:** What is the potential life span of the project? What will the maintenance and replacement requirements of the project be, both immediate and long-term?
- ☐ **Cost Benefit:** Do the benefits outweigh the cost of the project? (Benefits include economic impact and community development, additional opportunities for play in the community, and reduction in youth related social problems.)
- ☐ **Compliance:** Does the project comply with the City of Longview's historic preservation plan, park and recreation comprehensive plan, and other city policy initiatives?
- ☐ **Readiness to Proceed:** How soon after the grant is approved can the project begin? (Discuss how quickly the applicant can complete the project by demonstrating availability of the required financial match; permits being secured; and availability of needed labor.)
- ☐ **Funding:** What are the applicant's potential sources of funding? (Please list all cash and in-kind goods and services) Are they already secured? Does the applicant identify partnership arrangements and what value does the partnership(s) bring to the project?

Project Budget and Funding

ESTIMATED BREAKDOWN OF THE PROJECT

Provide Quotes and List of Supplies	COST OF PAID SUPPLIES	\$ 6569.98	% 100
Provide Quotes and Business Information	COST OF PAID SERVICES	\$ 0	% 0
Provide Estimated Number and Hours	HOURS OF VOLUNTEER LABOR	\$ 0	% 0
Provide Quotes and List of Supplies	COST OF DONATED SUPPLIES	\$ 0	%
Provide Quotes and Business Information	COST OF DONATED SERVICES	\$ 0	%

TOTAL COST OF THE PROJECT: \$ 6569.98

TOTAL CASH/DONATIONS AT TIME OF APPLICATION - READINESS TO PROCEED

SECURED APPLICANT CASH:	\$ 3284.99	% 50
*(Monetary value of all donations) SECURED APPLICANT DONATIONS:	\$ 0	%
*(Monetary value: 1 Hour = \$15.00) VOLUNTEER LABOR DONATION COMMITMENT: *	\$ 150	% 0

2 # of Volunteers X 5 # of Hours Donated = 10 Total Hours of Volunteer Labor Donations

TOTAL OF SECURED FUNDING/DONATION FOR THE PROJECT: \$ 6569.98

* If the total of secured funding, including donations, does not equal the total cost of the project please provide below the timeline and steps that will be taken to ensure readiness to proceed.

N/A

APPLICANT REQUEST: 50% REIMBURSEMENT OF EXPENDED FUNDS

Applicants may use cash, in-kind donations and services, and volunteer labor hours to account for the total cost of the project. Matching grant funds are only available for reimbursement on actual expenditures spent on supplies and services and not on donated items or labor.

GRANT FUNDS REQUESTED FROM CITY OF LONGVIEW: \$ 3284.99

ADDITIONAL PROJECT QUESTIONS

Will fees be charged in connection with using this project? ☒ Yes ☐ No If yes, please describe: Use of fields and equipment for activities that are not directly associated with Longview Soccer Club, such as other soccer clubs, high school sports, Timber Barons soccer program and Womens' League. Fees also cover maintenance and field lining products.	Multi-year project? ☐ Yes ☐ No (If yes, please describe)				
Anticipated Start Date: 30 days after purchase	Anticipated Date of Completion: 20 days after arrival of product				
Application completed by (print and sign name) James McGregor	<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Title</td> <td style="width: 50%;">Date</td> </tr> <tr> <td>LSC President</td> <td>FEB 05, 2022</td> </tr> </table>	Title	Date	LSC President	FEB 05, 2022
Title	Date				
LSC President	FEB 05, 2022				

Please return this application by February 11, 2022 to:

City of Longview
Parks and Recreation Department
2920 Douglas St.
Longview, WA 98632

NEIGHBORHOOD PARK GRANT PROGRAM ESTIMATE WORKSHEET



ORGANIZATION: Longview Soccer Club **PROJECT NAME:** New field goals

This worksheet is to help you fill out the "Estimated Break Down" portion on the Project and Funding Page. Once all totals have been applied on the estimate worksheet, they can then be transcribed in the totals.

Please summarize all of your **estimated project expenses** in the table below. (Out of Pocket Expenses)
Attach all quotes/invoices that coincide with each line item.

EXPENSES TO BE PURCHASED BY APPLICANT		
VENDOR	DESCRIPTION	COST
FORZA Goal	soccer equipment company	6569.98
TOTAL		6569.98

Please summarize **all donations of goods and services estimated** for the project.
Please indicate if they have been secured or if you will be seeking out the donation.

IN-KIND CONTRIBUTIONS - SUPPLIES AND/OR LABOR			
VENDOR	DESCRIPTION	VALUE	SECURED Y/N
Volunteer	labor hours	\$150	N
TOTAL		\$150	

NEIGHBORHOOD PARK GRANT ESTIMATE WORKSHEET - VOLUNTEER COMMITMENT

VOLUNTEER COMMITMENT WORKSHEET				
DATE	PRINTED NAME	WORK DESCRIPTION	HOURS COMMITTED	SIGNATURE
			TOTAL NUMBER x \$15.00	

* Volunteer Labor is calculated at \$15 per hour. Volunteer Register must not be left blank.

* Volunteer Labor is calculated at \$15 per hour. Volunteer Register must match dollar amount provided for in project total.
* Additional registers are available upon request if more pages are needed.

TOTAL PROJECT SUMMARY

A.	TOTAL EXPENDITURES	\$ 6569.98
B.	TOTAL IN-KIND DONATIONS	\$ 0
C.	TOTAL VOLUNTEER LABOR	\$ 150
TOTAL PROJECT COST:		\$ 6569.98

Transfer all totals from the two “Estimate Worksheets” to the table on the left for a summary of the total project cost, then transfer totals to the Project Budget and Funding page.

TOTAL REQUEST FOR REIMBURSEMENT

REQUEST: \$ 3284.99

By my signature below, I certify the information I provided on and in connection with this form is true, accurate, and complete. I also understand that any false statements or deliberate omission on this document or attached documents I submit for the Neighborhood Park Grant Program may be grounds for disqualification for reimbursement.

ORGANIZATION NAME	PRINTED NAME:	SIGNATURE:	DATE:
Longview Soccer Club	James McGregor		Feb 5, 2022

forzagoal.com

Extra 10% Off Everything* - Use Code: NWS10

PLEASE ENTER YOUR PAYMENT DETAILS

Billing Address

James McGregor
920 7th Ave
Longview , Washington, 98632
United States
T: 3604315228

[My billing address is different from my delivery address](#)

SUBTOTAL	\$6,299.99
DISCOUNT	\$630.00
SHIPPING	\$899.99
TOTAL	\$6,569.98

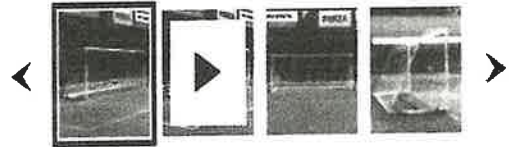
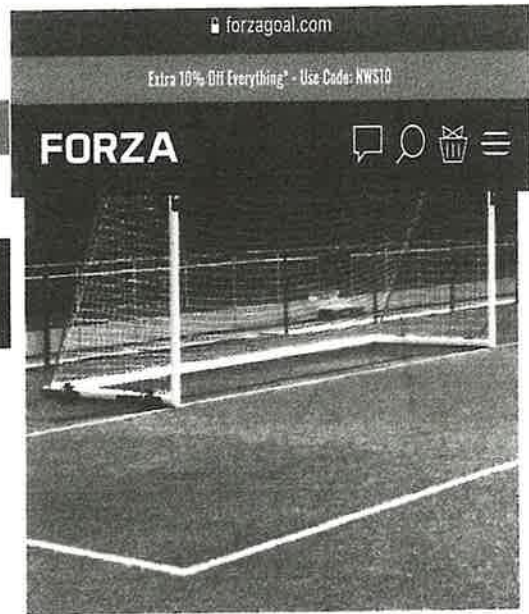
Payment Details

Buy with Pay

VISA



However, this amount is full cost of purchase reflected in Grant App... (after discount of 10%)



5/5 (Read 1 customer reviews)

\$6,299.99 ~~\$6,699.99~~ **IN STOCK**

Single or Pair:

Pair

Wheel Options:

360° Wheels

Goal Weights:

With Weights



This image provided in Grant application packet



LONGVIEW SOCCER CLUB – NEIGHBORHOOD PARK GRANT APPLICATION RATING RESPONSE CRITERIA

The following criteria and recommendations provided below accompany our application requesting funds through the Neighborhood Park Grant Application process. Offering the many ways our proposed project will benefit the local community, as well as Cowlitz County. On behalf of the Longview Soccer Club Board, I thank you for your time and consideration for our proposal.

1) Need: *Does the community have a need for this project? Are similar or complementary facilities in the area/community?*

Yes, replacing outdated equipment and providing a more environment.

2) Community Impact: *Who will benefit from the project? Provide approximate number, range, and diversity of those likely to be served by or benefit from the project? Do they represent a significant underserved population?*

Over 1,000 players ages 5 to 50, through out Cowlitz County. Players who engage in our recreational soccer program represent many different diversities, ages and lifestyles. A significant number of players and parents are bi-lingual and our program offers scholarship programs for players of low-income household status, a program that is widely used and accommodating. Opportunities to hold soccer camps and skills training.

3) Access: *What will the availability of the project be to the public during the year?*

Fields are utilized by Cowlitz Youth Soccer Association (CYSA) which includes Longview, Kelso, Castle Rock and Kalama Soccer Clubs, Timber Barons (elite soccer program), local high schools and a local Women's League.

4) Financial Responsibility: *What is the potential life span of the project? What will the maintenance and replacement requirements of the project be, both immediate and long-term?*

It is a good investment, built with superior materials - expected life span of up 20 years of use.

5) Cost Benefit: *Do the benefits outweigh the cost of the project? Include examples of economic impact and community development, additional opportunities for play in the community, and reduction in youth related social problems.*

Yes, the lighter goal and superior craftsmanship far outweighs the cost.

6) Compliance: *Does the project comply with the City of Longview's historic preservation plan, park and recreation comprehensive plan, and other city policy initiatives?*

Our proposal does comply with the park and recreation comprehensive plan as it will directly impact the 7th Ave Park activities, providing more safe and durable equipment. Goals will be easier to move and will reduce any tripping hazards with staking goal into the ground.

7) Readiness to Proceed: *How soon after the grant is approved can the project begin? (Discuss how quickly the applicant can complete the project by demonstrating availability of the required financial match; permits being secured; and availability of needed labor.)*

We would proceed immediately installing products upon receipt.

8) Funding: *What are the applicant's potential sources of funding? Are they already secured? Does the applicant identify partnership arrangements and what value does the partnership(s).*

LSC is primary source of income is provided by player registration fees, with small source of income generated by fees charged for field use (to cover maintenance and field lining products).

List of cash and in-kind goods and services include: possible local business contributions with our "sponsor a goal program" allowing businesses to fund/sponsor a recreational playing field, displaying a sign on the goals acknowledging said business. Collaboration of LSC Board Members, Coaches and parents volunteering their time to set up fields prior to each rec season and tear down/secure during the winter months through our work party program.



Longview Parks & Recreation

Log Arch Replacement Project





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G. Arch Drawings 8



A. Project Overview



Project Overview

This project is for the construction of a replacement log arch at the intersection of the promenade and Kessler Blvd at Lake Sacajawea.

Originally, erected in 1973 and dedicated in 1976, the Longview 23 Club erected the original Log Arch to commemorate the 1924 Pageant of Progress, which featured several log arch structures similar to what was eventually erected at the lake. In October of 2019, the log arches erected by the '23 Club were demolished by the City of Longview after it was determined that they had rotted and were no longer structurally sound.

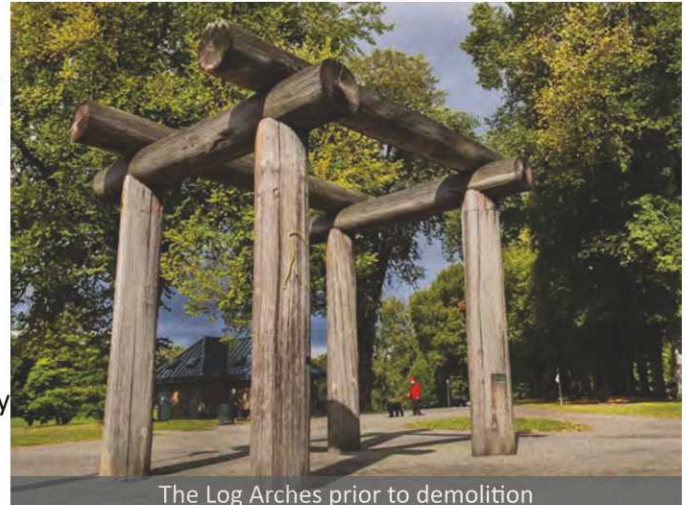
The Longview '23 Club JH Kelly is working with JH Kelly and several other donors to replace the demolished arches with a new log arch structure that duplicates the original arch dimensions and layout, but will be placed on concrete footings. The replacement structure should be more resistant to damage from the elements and will be safer in the event of any seismic activity.

While Lake Sacajawea is listed on the National Register of Historic Places, the arch was technically “Non-historical and Non-contributing” because it was constructed less than 50 years ago (the threshold for a component of a historic property to gain historical significance). Nonetheless, the arch is considered to have considerable cultural relevance to the city and the park and has been sorely missed since it’s demolition.

Donors

JH Kelly’s contribution to the project in terms of both capability and resources (both financial and technical) are critical to the success of the project and are appreciated by both the Longview 23 Club and the citizens of the city. While JH Kelly will be the principal donor and will act as the GC for the project, other firms are also contributing, including the following:

- Port Blakely - Logs
- Waypoint Engineering - Design
- Mt Log & Timber - Peeling & Prepping the Logs
- Waite Specialty - Hardware & Signage
- CalPortland - Concrete



The Log Arches prior to demolition



'23 Club dedication plaque from the old arches



Pageant of Progress arches that inspired those at the Lake

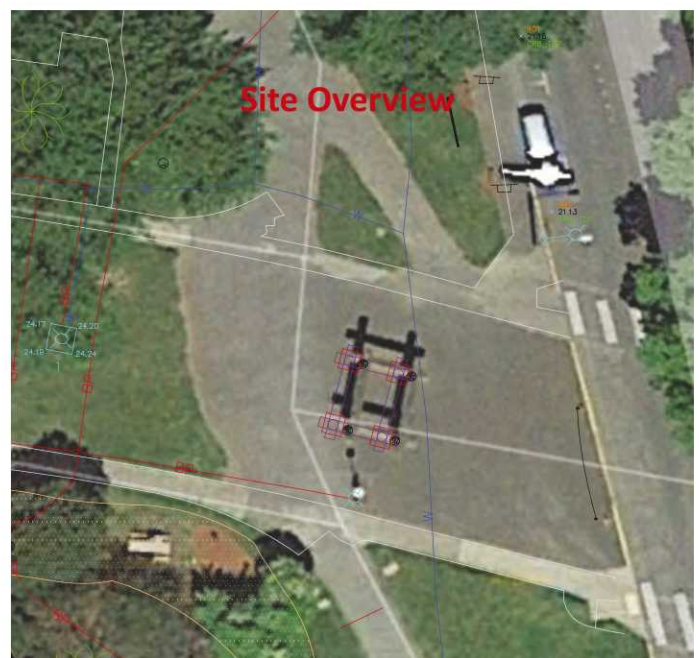
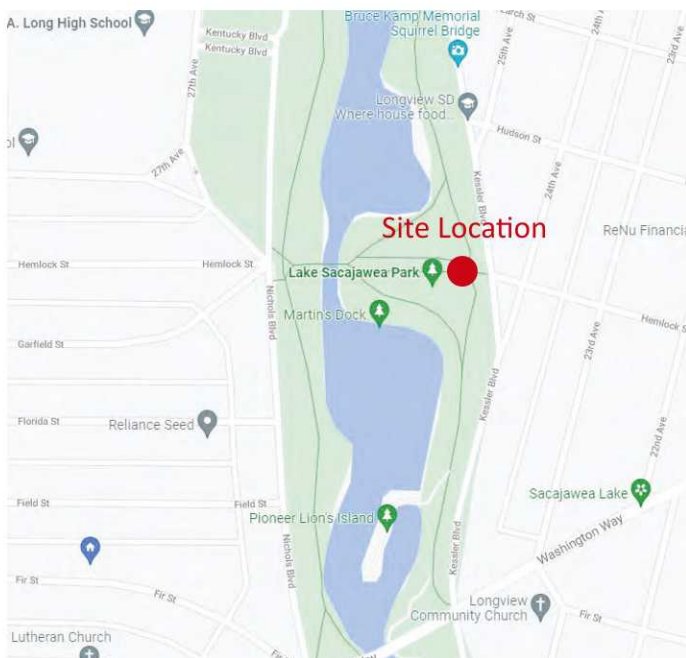


Another view of the Pageant of Progress arches

Scope Description

The project is relatively simple and will include the following scope of work:

- **Design:** The design for the structure has been completed by Waypoint Engineering. It duplicates the original footprint of the log arch structure erected in 1973, but incorporates a more robust hardware design and concrete footings.
- **Fabrication & Galvanizing the Hardware:** Waite Specialty has agreed to fabricate and galvanize the hardware per the design prepared by Waypoint.
- **Peeling & Prepping the Logs:** The logs are currently in Mt Log & Timber's Kalama yard. They will peel the logs and prep them by cutting them to size and preparing all of the joints for both fitment and to accept the hardware fabricated by Waite.
- **Sanding & Staining the Logs:** Prior to erection, the logs will be sanded and stained. JH Kelly will pick the logs up from Mt Log & Timber's yard and complete this work in our Civil Fab Shop. Storing the logs in our yard after this is completed.
- **Form Prefabrication:** JH Kelly's Civil Fab Shop will prefabricate the forms in accordance with the design prepared by Waypoint.
- **Locates:** Locates will be completed prior to excavation. The CAD backgrounds provided by the city show that the site is in close proximity to an existing waterline.
- **Excavating & Placing Forms:** JH Kelly craft will secure the site from pedestrian traffic and vandalism, excavate, and place the forms.
- **Concrete:** Concrete will be provided by CalPortland with JH Kelly craft completing the pour and finish. After the concrete has cured, JH Kelly craft will remove the forms and backfill.
- **Structure Erection:** Finally, JH Kelly craft will transport the logs to the site, erect the structure, and install the signage (the lead time on the interpretive signage may result in a later install date). An additional coat of stain will also be required after the structure is erected.



Signage

The purpose of the signage package is to provide additional historical context, act as an interpretive aid for the public, draw clear distinction between the new structure and the structure it is replacing, and to provide recognition for the donors that made the project possible. In order to accomplish those ends, we propose to feature three pieces of signage:

1. A “Welcome to Longview” sign
2. An interpretive panel
3. A dedication plaque

“Welcome to Longview” Sign

This 8’ x 18” sign will be a suspended from the east facing cross-member on the newly constructed log arch. The sign is intended to provide historical context for the log arch and is an homage to the sign featured on the 1924 Pageant of Progress log arch structure that the log arch structure at the lake was meant to emulate. We feel this will be critical component of the interpretive approach for the arch. The signage will draw public interest (especially as a “welcome” sign in the middle of the city) and drive viewers to the interpretive panel, which will serve the public history mission of this project by increasing engagement with the history of the arch and the community that it was erected to celebrate.



Pageant of Progress arch signage

Because this was not originally part of the log arch structure at the lake, we will take several steps to distinguish this signage as not being a part of the original historic structure, not conjectural, and not a part of a disparate historic structure. First, the sign will be constructed of 5/16” Corten steel (selected because the evenness with which it oxidizes without excessive deterioration of the substrate). The text will be cut out of steel plate. While it will duplicate the massing, shape, and font utilized in the Pageant of Progress signage, the choice of a different, but not incongruent, material will help draw a clear distinction between the historic structure. We felt that a wood sign would have blurred that line and may have been inappropriate in this context. Secondly, the sign will be explicitly addressed as a non-historical interpretive aid and contextualized in the accompanying interpretive panel (more about that below). Please see *Section E* of this package for a drawing of the proposed signage.

Interpretive Panel

In order to support the public history mission associated with this project but minimize impact to the other recreational opportunities at the park, we have elected to accompany the arch with one interpretive panel. The panel will be freestanding and will mimic the design and layout of the panels that have been installed around the Shay locomotive on the Longview Public Library grounds and the two panels installed in Jefferson Square/Civic Circle across from the Monticello Hotel. The panel will be located on the outside of the arch footprint on south side of the arch structure. We have chosen this location to minimize disruption to pedestrian, bicycle, and service vehicle traffic, while still ensuring connection to the arch to facilitate interpretation. At this point, we do not have a finalized proof of the content to review. However, the following topics will be addressed.



- The log arch structure will be *clearly identified as a reconstruction* of the arch originally constructed in 1973.
- The purpose of the arch was to celebrate the history of the Longview by emulating the Pageant of Progress arches.
- The Pageant of Progress was a celebration of Longview's development that occurred in 1924.
- The reconstructed arch also includes an additional homage to the Pageant of Progress with the "Welcome to Longview" sign. *The sign was not part of the original 1973 arch and is not an exact recreation of the Pageant of Progress signage.*
- The log arch at this location was originally erected by the Longview 23 Club in 1973 as part of Longview's Semcentennial and dedicated in 1976 for the Bicentennial of the American Revolution. This arch was erected in 2022 in preparation from the City's Centennial by the Longview 23 Club.
- The Longview 23 Club is a social club founded in 1933. Initially, the club's patrons were Longview's original families or their descendants. However, now it is open to all who share a love for the City of Longview, its beauty, and its history.
- The Longview 23 Club was supported by numerous donors who are specifically memorialized on the plaque affixed to the arch.
- At a minimum the panel will feature pictures of the original Log Arch Structure at the Lake, the Pageant of Progress Log Arches (including the arch with the "Welcome to Longview" signage), and the original dedication plaque.



The interpretive panel will utilize the stylistic elements and general layout already established by the interpretive panels around the Shay and in Jefferson Square. Copy will be created by the Longview 23 Club. Design will be provided by Dan Polacek, who also designed the other panels. Please see *Section F* of this package for a sample of the layout that was utilized at the Shay locomotive.

The 34"x24" panel will be porcelain enamel coated 16 gauge steel and will be mounted using a anodized aluminum frame and post that will conform to ADA access standards, the same as the other panels noted above.

Dedication/Donor Plaque

The third component of the signage package will be a dedication and donor appreciation plaque, which will be affixed directly to the arch. This plaque, similar to the dedication plaque on the original arch, will note:

- The date erected or dedicated.
- By the Longview 23 Club
- Made Possible by the Generous Support of:
- (Donor list)



'23 Club dedication plaque from the old arches

The exact dimensions will depend on the length of the final donor list. The plaque will utilize similar massing, font, and font size as the original plaque. The plaque will be cast in bronze and affixed to one of the legs of the arch using security screws to prevent removal.



D. Project Schedule

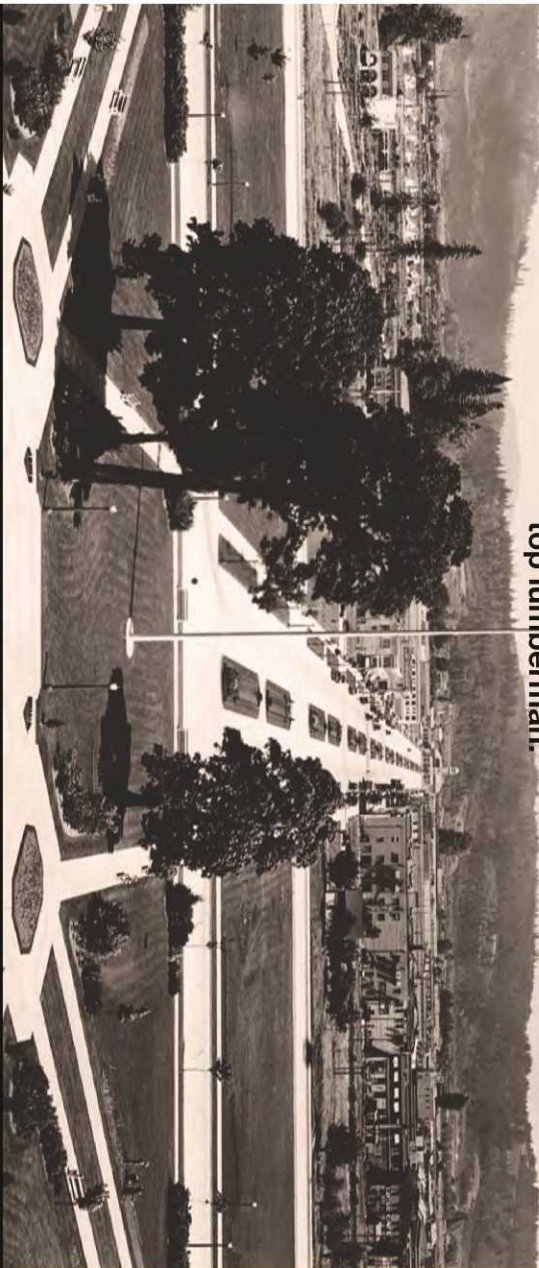
21099-88.06 - Log Arch Replacement Project





Longview: The Queen City of Lumber

A "City Beautiful" envisioned by America's top lumberman.

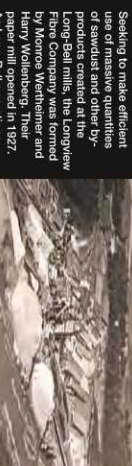


Kessler and Nichols spearhead the city planning

Once the first great world war day be Longview was secured, R.A. Long sought the advice of Kansas City developer J.C. Nichols and urban planner George Kessler on how the city should be designed. They



Longview Fire was formed to utilize wood waste



Seeking to make efficient use of massive quantities of sawdust and other by-products created at the Longview mills, the Longview Fire Company was formed by Weyerhaeuser and Harry Weyerhaeuser. The paper mill opened in 1927. As Longview operations dwindled, Longview Fire acquired forest land for its own use. Now owned by Kingstone Paper and Packaging, the mill still produces over a million tons of product annually.

Weyerhaeuser joins Long-Bell with massive mill

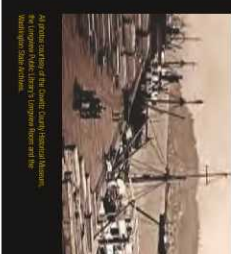
By 1930, Longview was home to two of the world's largest lumber mill operations: Long-Bell and Weyerhaeuser. By developing a 700-acre lumber and paper complex, Weyerhaeuser joined



Long-Bell and Weyerhaeuser. By developing a 700-acre lumber and paper complex, Weyerhaeuser joined by her own sawmills forest help to realize Long-Bell's vision. Clean, well-constructed streets, boulevards and infrastructure complemented beautiful public buildings and extensive parks, providing a superb living environment for the city. The city was truly established as the "Queen City of Lumber."

Port of Longview acquired Long-Bell mill site

With its original timber holdings virtually harvested, Long-Bell was reduced until it closed its Long-Bell Cabinet Division in 1973. Only the original "White House" Administration Building remains. The Port of Longview completed purchase of the entire site in 1989 and continues its redevelopment.



A photograph of the original Longview Administration Building, the Weyerhaeuser Administration Building and the Weyerhaeuser Office Building.

Long-Bell disliked ramshackle towns

R.A. Long and his board of directors wanted a pleasant, well-planned modern city. This was a contrast to what Vanderhook discovered throughout the Pacific Northwest. Most lumber towns were characterized by drinking, debauchery and, more often than not, labor unrest.



Abundant timber triggered new city

After an extensive scouting trip from California to the Pacific Northwest, Weyerhaeuser's rugged 10-3 tract provided the best value for the company. The company's 1919 purchase triggered Chief Engineer Wesley Vanderhook (pictured above) to search for a suitable location to construct the company's mills and city.



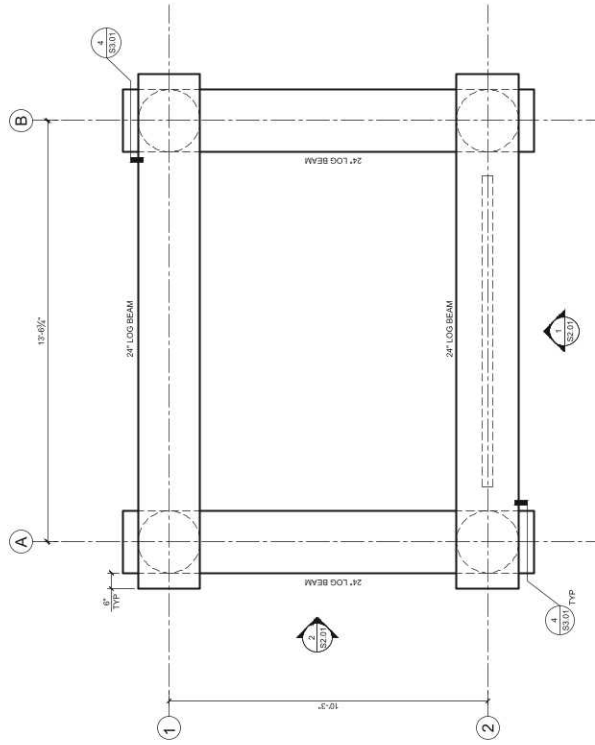
"Company town" idea nixed, too

Long-Bell's new city was expected to become a mecca for a wide range of forest industries, not just lumber. The city's nationwide advertising campaign trumpeted its attributes: a focus on families with schools, churches, parks and stores, access to natural resources and modern transportation, and a variety of mills and other facilities.

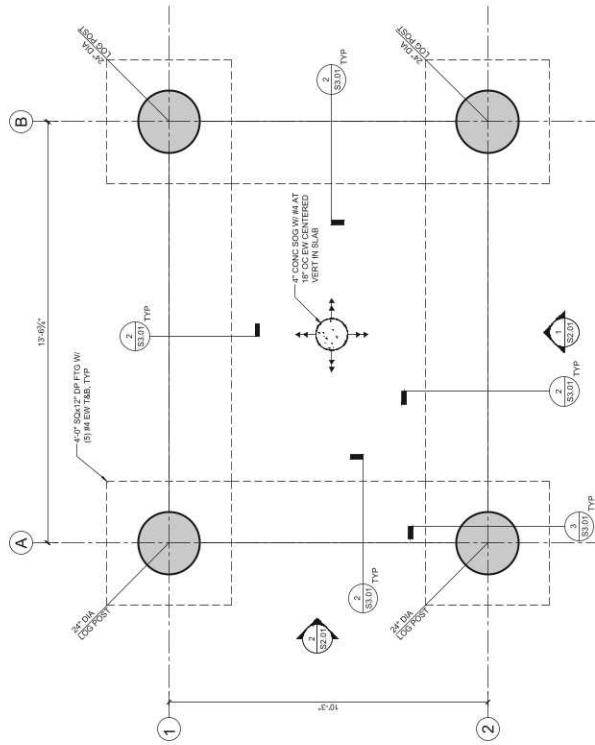
Long-Bell accepted Vanderhook's preferred choice

He convinced Long-Bell President R.A. Long to purchase the mainly land at the confluence of the Columbia and Cowlitz Rivers. The land was ideal for mills and housing close to lush, old-growth forests, the Columbia provided easy access for ocean-going ships and the Northern Pacific Railroad was close.



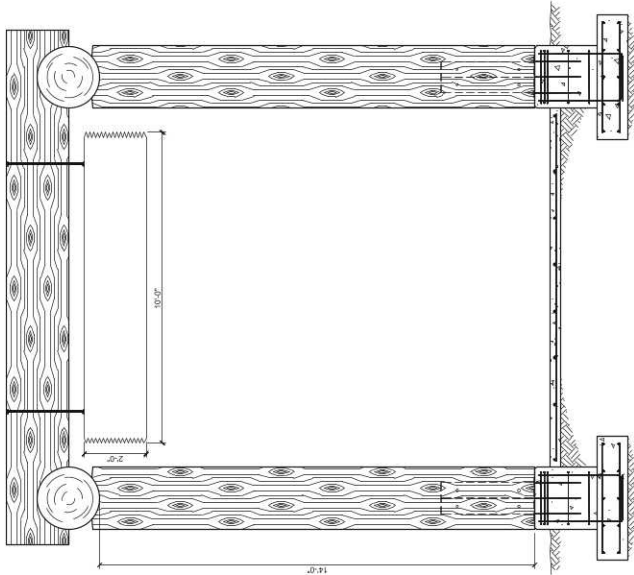


2 CANOPY PLAN
SCALE: 1/8"=1'-0"

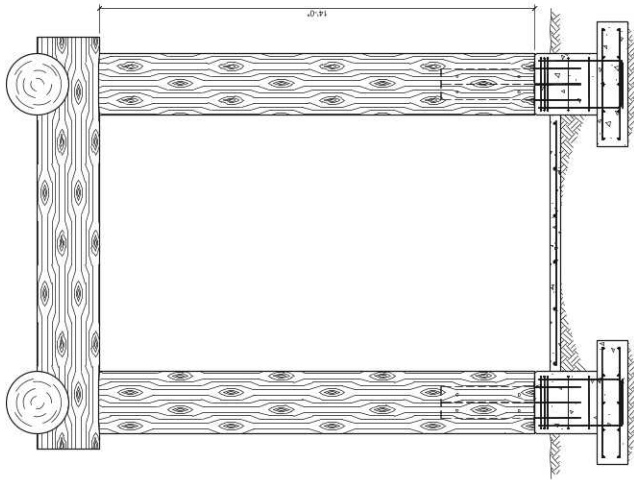


NOTE:
CONCRETE SLAB IS NON-STRUCTURAL
ONLY AT CONTRACTOR'S OPTION.

1 FOUNDATION PLAN
SCALE: 1/8"=1'-0"



1 SOUTH ELEVATION
SCALE: 1/8"=1'-0"



2 WEST ELEVATION
SCALE: 1/8"=1'-0"

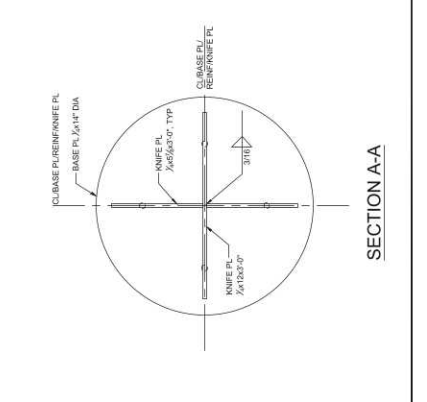
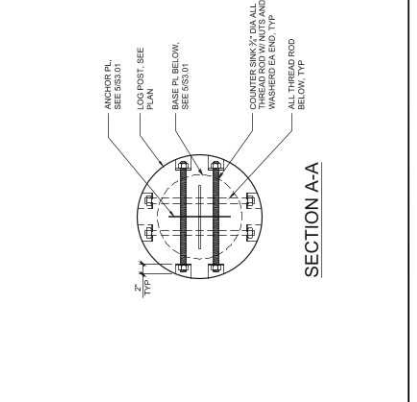
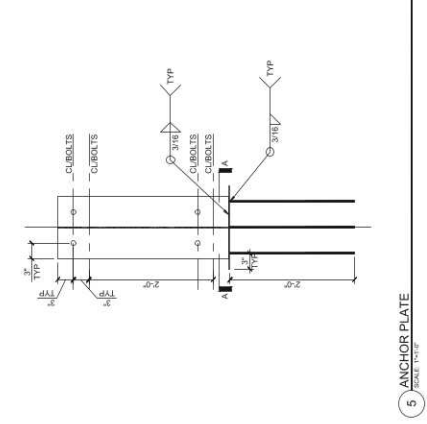
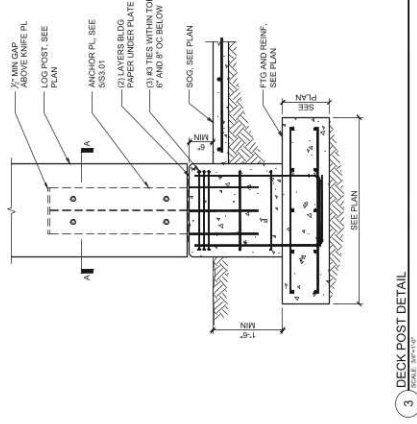
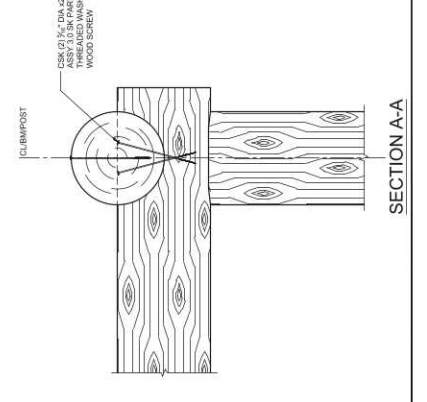
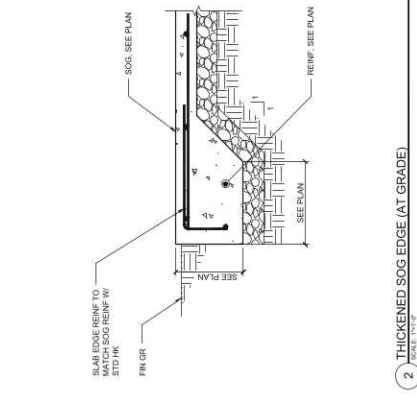
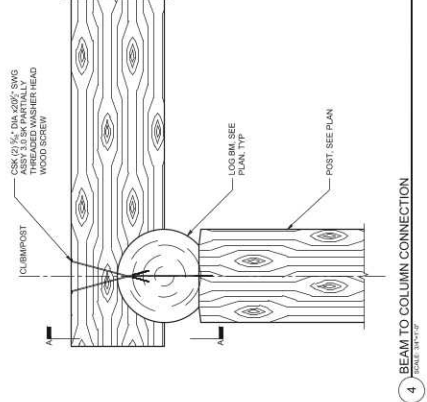
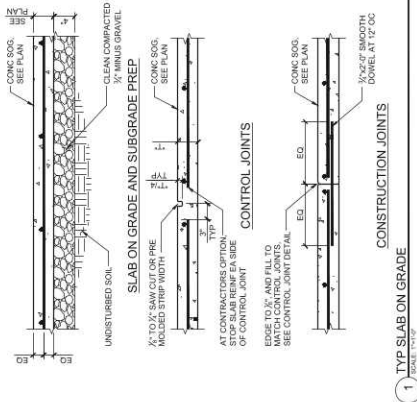
CLUB LOG ARCH ELEVATIONS



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DESIGN DEVELOPMENT
DATE: 10/2/2021
JOB NUMBER: 2021-0001
PAGE REFERENCE: PAGE 2 OF 4
PROJECT NAME: CLUB LOG ARCH
SHEET NUMBER: S2.01





Jen,

Would you have time to discuss the option of supplying roofing material for replacing the roofs on the 2 standing structures in conjunction with the new restrooms that have been approved by the city, to utilize the Steelscape Eternal “Rainforest”? These are the structures on the Nichols side across from 23rd Ave. & between Fir and Field St. across from Lion’s Island. These would utilize the same profile in Standing Seam as is currently on the structures and would match the new restrooms to be erected in Rainforest.

Please let us know when you would have time to have a brief discussion for this. As we will be manufacturing the restroom material pro bono, we can run the material needed for these structures as well at the same time.

Best Regards,



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