



City of Longview

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

Agenda

Historic Preservation Commission

Monday, November 28, 2022

5:30 PM

Small Conference Room, City Hall

1. **HYBRID MEETING DETAILS**

22-000748 Join Virtual Zoom Meeting

<https://us02web.zoom.us/j/88246281771?pwd=Um53NmN3TUlvOERJTEUwTjIUQXI4Zz09>

Meeting ID: 882 4628 1771 Passcode: 1923

Dial In: 1.253.215.8782 US (Tacoma)

2. **ROLL CALL**

3. **APPROVAL OF MINUTES**

22-000749 MINUTES FROM REGULAR MEETING SEPTEMBER 26, 2022

22-000750 MINUTES FROM SPECIAL MEETING SITE VISIT ON OCTOBER 12, 2022

22-000751 MINUTES FROM SPECIAL MEETING ON OCTOBER 17, 2022

4. **CONSTITUENT COMMENTS**

5. **BOARD MEMBER COMMENTS**

6. **REPORTS**

22-000731 CAM HANNA/MARK MCCRADY CITY COUNCIL RECOGNITION DECEMBER 8TH, 2022

7. **WORKSHOPS**

22-000734 CA 2022-4 REPLACE CURRENT CURBS WITH ADA CURBS AT 18TH & OLYMPIA-LOUISIANA

8. **NEW BUSINESS**

22-000733 CA 2021-5 FINAL INTERPRETIVE PANEL DESIGN FOR APPROVED LAKE SACAJAWEA LOG ARCH
RECOMMENDED ACTION: MOTION TO APPROVE THE PROPOSED INTERPRETIVE PANEL

22-000732 CA 2022-4 REPLACE CURRENT CURBS WITH ADA CURBS AT 18TH & OLYMPIA-LOUISIANA
RECOMMENDED ACTION: MOTION TO APPROVE ADA CURBS WITH STREET STAMPING AS CONSISTENT WITH CITY STANDARDS

9. ADJOURNMENT



Minutes

Agenda

Historic Preservation Commission

Monday, September 26, 2022

5:30 PM

Small Conference Room, City Hall

1. **HYBRID MEETING DETAILS**

22-000603 Join Virtual Zoom Meeting

<https://us02web.zoom.us/j/88246281771?pwd=Um53NmN3TUlvOERJTEUwTjIuQXl4Zz09>

Meeting ID: 882 4628 1771 Passcode: 1923

Dial In: 1.253.215.8782 US (Tacoma)

2. **ROLL CALL**

The meeting was called to order at 5:35 pm.

In Attendance:

*Nat Light, Chairman; Arthur Chang, Co-Chair; Russ Strobel; Rick Johnson; Virginia Cowden; Caitlin Tweedy;
There is one vacant position.*

Staff: Mac Kosar, Planner; Adam Trimble, Planning Manager; Nancy Vandehey, Admin Assistant

3. **APPROVAL OF MINUTES**

22-000605 Minutes from Regular Meeting August 22, 2022

After a correction from Russ Strobel, a motion duly made and passed, the reading of the minutes, copies of which had been submitted to the Commission, was waived and the minutes were approved as if read.

7. **WORKSHOP**

22-000600 ABE OTT LOG ARCH PANEL DESIGN REVIEW WORKSHOP #1

It was requested to reorder the items and allow the Workshop to go before the Constituent Comments.

Abe Ott presented. Placement was discussed. Photos and wording on the panel was heavily discussed. The board agreed that it was nearly ready for approval with some changes. This will be

brought back at a future meeting.

A short 5 minute recess was called - 6:17 pm to 6:22 pm.

4. **CONSTITUENT COMMENTS**

None.

5. **BOARD MEMBER COMMENTS**

Virginia Cowden apologized for missing the last meeting, she had the date incorrect.

6. **REPORTS**

22-000599

- RA LONG AWARD
- CAM HANNA RECOGNITION
- COUNCIL PRESENTATIONS ON OCTOBER 13TH (HANNA/MCCRADY)
- FY23 CLG GRANT UPDATE (REQUEST FOR AUTHORIZATION)
- APPLICATION PROCESS REVIEW SUBCOMMITTEE
- WEBSITE UPDATES FOR HISTORIC BUILDINGS IN LONGVIEW
- EARLY REVIEW OF LIBRARY WINDOW PRESERVATION PRODUCT SAMPLE

Mac Kosar was unable to get the plaque for the RA Long award in time to share.

Cam Hanna recognition is ready to present to Council. Adam Trimble will coordinate.

October 13th date is too soon to present.

FY23 CLG Grant needs to be signed and returned.

Request for Authorization for subcommittee read by Arthur Chang into record including changing from 2022 to 2023, may need to speak with media on what we are doing, permission to get materials printed, spend up to \$250.

Russ Strobel made a motion, seconded by Virginia Cowden, to approve Arthur's request for authorization for the 2023 grant process. This passed unanimously.

CLG grant subcommittee - seeking to replace Nat on the subcommittee if there is anyone interested. Virginia volunteered.

Russ Strobel provided an update on the Application Process Review subcommittee. They have discovered some holes in our Certificate of Appropriateness. They will be working with staff first and then continue on the workshop process.

Website Updates for Historic Buildings in Longview - Mac Kosar has made some changes including adding the WISAARD tool.

Early Review of Library Window Preservation Product sample - Russ Strobel provided some background on this project and shared examples for the board to see. Russ stated that he has become too involved in this project and when it comes time to vote, he'll recuse himself. Arthur Chang asked about some alternatives to window treatments such as blackout curtains.

8. **NEW BUSINESS**

22-000601 **DISCUSSION OF HPC DUTIES**

Mac Kosar and Adam Trimble gave a presentation. Arthur Chang shared that when do a site visit, to stay with the group and not break away into smaller groups to talk with property owner. Keep the discussion with the whole commission.

22-000606 **CA 2021-5 FINAL INTERPRETIVE PANEL DESIGN FOR APPROVED LAKE SACAJAWEA LOG ARCH**

**RECOMMENDED ACTION: MOTION TO APPROVE THE PROPOSED INTERPRETIVE
PANEL**

Tabled until a future meeting.

9. ADJOURNMENT

Meeting adjourned at 7:19 pm.



Minutes

Agenda

Historic Preservation Commission

Wednesday, October 12,
2022

5:00 PM

Small Conference Room, City Hall

1. **MEETING DETAILS**

22-000625 NO HYBRID OPTION

Site Visit at Pounder Building at 1208 Commerce Ave, Longview, WA

2. **ROLL CALL**

The meeting was called to order shortly after 5 pm.

In Attendance:

Nat Light, Chairman; Russ Strobel; Rick Johnson;

There is one vacant position.

Excused:

Arthur Chang, Co-Chair;

Not in Attendance:

Virginia Cowden; Caitlin Tweedy;

Staff: Mac Kosar, Planner; Adam Trimble, Planning Manager;

3. **CONSTITUENT COMMENTS**

4. **NEW BUSINESS**

**22-000626 SITE VISIT TO DISCUSS CONSIDERATION OF MURAL BY THE BROAD STROKES
PROJECT**

NO ACTION - DISCUSSION ONLY

Part of the Commission met with Ariel Large to discuss the proposed mural.

There was not a quorum gathered and no action was requested.

5. **ADJOURNMENT**

The meeting was adjourned after about 30 minutes.



Minutes

Agenda

Historic Preservation Commission

Monday, October 17, 2022

5:30 PM

Small Conference Room, City Hall

1. **HYBRID MEETING DETAILS**

22-000624 Join Virtual Zoom Meeting

<https://us02web.zoom.us/j/88246281771?pwd=Um53NmN3TUlvOERJTEUwTjIuQXl4Zz09>

Meeting ID: 882 4628 1771 Passcode: 1923

Dial In: 1.253.215.8782 US (Tacoma)

2. **ROLL CALL**

The meeting was called to order at 5:29 pm.

In Attendance:

Nat Light, Chairman; Arthur Chang, Co-Chair; Russ Strobel; Rick Johnson; Caitlin Tweedy;

There is one vacant position.

Not in Attendance:

Virginia Cowden;

Staff: Mac Kosar, Planner; Adam Trimble, Planning Manager; Nancy Vandehey, Admin Assistant

3. **APPROVAL OF MINUTES**

22-000671 Minutes from Regular Meeting September 26, 2022

Tabled as minutes were not ready to present. They will be brought back at the November meeting.

7. **WORKSHOP**

22-000669 ABE OTT LOG ARCH PANEL DESIGN REVIEW WORKSHOP #2

Tabled until next meeting as Abe Ott was unable to get the final panel design. The photo from Arthur will not be used.

22-000670 ARIEL LARGE POUNDER BUILDING MURAL DESIGN REVIEW WORKSHOP #1

This was the site visit last week. Elizabeth Borders spoke on this topic. There was a clarification on the application - PAINTING should be marked under the Description of Work. The artist is Jason Borders, Elizabeth's husband.

8. **NEW BUSINESS**

22-000665 CA 2021-5 FINAL INTERPRETIVE PANEL DESIGN FOR APPROVED LAKE SACAJAWEA LOG ARCH
RECOMMENDED ACTION: MOTION TO APPROVE THE PROPOSED INTERPRETIVE PANEL

Tabled until a future meeting.

22-000667 CA 2022-3 POUNDER BUILDING MURAL
RECOMMENDED ACTION: MOTION TO APPROVE THE PROPOSED MURAL

Noted in Workshop - application should have PAINTING marked under Description of Work.

Rick Johnson made a motion, seconded by Russ Strobel to approve the proposed mural. This passed unanimously.

4. CONSTITUENT COMMENTS

None.

5. BOARD MEMBER COMMENTS

Arthur Chang shared the picture he worked on for Abe Ott for the panel.

6. REPORTS

22-000663 RA LONG AWARD

RA Long award plaques shared with Commission for Mark McCrady.

22-000664 CAM HANNA RECOGNITION (POSSIBLY TABLE)

Options for the Cam Hanna recognition were discussed. A short message will be posted on the HPC webpage on the city website and a short presentation will be given at Council.

9. ADJOURNMENT

The meeting was adjourned at 6:07 pm.



City of Longview

Agenda Summary

CAM HANNA/MARK MCCRADY CITY COUNCIL RECOGNITION DECEMBER 8TH, 2022

These items are prepped and ready to be taken to City Council as presentations or resolutions. A Commissioner would present to council both items.

Attachments:

1. Cam Tribute
2. RAL award final

My name is _____, and I am here representing Longview's Historic Preservation Commission. I appreciate the role of Council in this important recognition this evening.

Cam Hanna loved Longview, and was dedicated to historic preservation. As a commission, we are saddened by his death and appreciate the opportunity to properly recognize his years of service to the city and its residents. The slides provide a look at some of the projects Cam was involved in. Specifically:

The restoration of the Columbia Theater. Cam led the HPC through all stages of iterative design review process, working with LMN architects of Seattle. The result was a true jewel for the City of Longview. Additionally, the project was subsequently nominated for a state award, which resulted in recognition for the design team and the city.

Audubon Society interpretive signs at Lake Sacajawea. Cam's guidance assured that these minor and appropriate additions to the historic Lake Sacajawea Park would have minimal impact on the landscape but add maximum value to park users. This project was improved through Commission input and widely appreciated by the public.

A retrofit and remodel project of a significant Commerce Avenue building. The commission worked extensively with architect Robert Mosier to achieve compliance with historic standards and maintain the building character while accommodating modern accessibility and life-safety features. Cam's attention to detail extended even to the placement of the rooftop water heaters, to decrease their visibility from the street.

Most recently, Cam chaired the commission through a multi-year project working with volunteers to construct a basketball court at Lake Sacajawea. This project saw the commission weighing preservation and intended use, as well as recognition that even historic properties change over time to accommodate new uses. Cam's guidance helped the parties work together through a lengthy process, and the resulting building is heavily used and enjoyed by teens and adults.

Cam also was chair of the HPC through other multi-year projects, including:

1. The Civic Center traffic project and R.A. Long Park restoration project
2. The Shay locomotive return and pavilion project
3. The Washington Way bridge replacement at Lake Sacajawea
4. The Monticello Hotel renovation

In addition, Cam was generous with his time and expertise to help others with their projects, including in situations where he may have had personal interest in preservation. Whether he was coaching a student through an Eagle Scout project for the Sunken Garden, assisting with design review for a medical building near the lake, or evaluating grant proposals for facade improvements downtown, Cam gave his best to each person he encountered. Cam's legacy in Longview is visible all around us in the form of projects that are better than they otherwise would have been. We are grateful for his service.

The City of Longview Historic Preservation Commission is pleased to announce Mark McCrady as the winner of the 2022 R.A. Long Historic Preservation Award.

Mr McCrady is honored for his work in the restoration process of the Commerce Avenue street clock. The clock is an irreplaceable part of the fabric of community life in Longview, which generations of residents and visitors alike have enjoyed. Mr McCrady's management of this project included arranging financing from City and community sources, finding and using skilled restorers, and working with City staff and downtown building owners to re-home the master control clock after its refurbishment.

We find that Mr McCrady's work meets the criteria for the R.A. Long Historic Preservation Award, specifically

b) encouraged or performed restoration maintenance to preserve the aesthetics of cultural assets; ex, helped restore a totem pole, park, building, store or street curb appeal

Mr McCrady's work continues the rich history of support from members of the community to preserve Longview's cultural assets. On behalf of the residents of Longview and the City of Longview, we express our gratitude with the presentation of this award.

#####



City of Longview

Agenda Summary

CA 2022-4 REPLACE CURRENT CURBS WITH ADA CURBS AT 18TH & OLYMPIA-LOUISIANA

Photos of curbs in the Old West side and the Longview Business Park have been included as attachments for examples of curb stamps and directions.

Attachments:

1. CA-2022-4- ADA 18th & Olympia- Lousiana MP
2. 2022 ADA Ramp Program - HPC Review Plans
3. louisiana n 20th
4. 20th n lusiana
5. 4 corner louisiana
6. louisiana st
7. Olympia way
8. 11th ave.2
9. 11th ave
10. beechs st
11. Industrial Way curb

**Application For A
CERTIFICATE OF APPROPRIATENESS
Longview Historic Preservation Commission
Longview, Washington**

Application No. CA-2022-4 Date 11/8/22

Instructions: Print neatly or type. Submit by the 3rd Thursday of the month in order to be considered at the regular meeting on the 4th Thursday of that month. Insufficient documentation and incomplete applications will be returned or placed on hold. **Please be aware that the issuance of Building Permits is dependant on obtaining a Certificate of Appropriateness.**

Application is hereby made for issuance of a Certificate of Appropriateness (under Longview Ordinance 16.12.060 (1) & (3) for work as described below, and on plans, drawings, photographs, and descriptive material (attached) :

Address of Proposed Work 1825 Louisiana St, 1525 18th Ave

Name of Building or Site Right-of-way, 18th Avenue at Louisiana St and Olympia Way

Owner of Building or Site City of Longview Phone _____

Home Address _____

Name(s) & Address of Agent PO Box 128, Longview, WA 98632

_____ Phone _____

Name & Address of Architect or Designer Morgan Palmer

morgan.palmer@ci.longview.wa.us Phone 360-442-5205

Name & Address of Builder or Contractor _____

_____ Phone _____

Approximate date of Starting Work January 2023 Completion Feb 2023

Information required for processing of application:

- X 1. Plot Plan and /or floor plan
- X 2. Two sets of plans and or drawings to scale, of all elevations on all sides affected. Drawings submitted must look professional or be of high quality and detail if applicable to the project, or for structural or substantial alterations.

X 3. Clear photographs of existing structure or property and listed features.

N/A 4. Samples of material and color (roofing, siding, windows, etc...)

N/A 5. Required permits from Community Development and/or Public Works Departments:

Circle (Building) (Plumbing) (Electrical) (Mechanical) (Demolition) (Windows, Siding) (R-O-W)

DESCRIPTION OF WORK (check appropriate categories):

☐ Historic Restoration	☐ Dwelling	☐ Siding	☐ Fence
☐ Renovation	☐ Commercial	☐ Porch	☐ Wall
☐ New Construction	☐ Garage	☐ Parking	☐ Steps
☐ Demolition	☐ Addition	☒ Walks	☐ Signs
☐ Foundation	☐ Awnings	☐ Windows	☐ Roof
☐ Chimney	☐ Skylights	☐ Color Change	☐ Painting

Itemize and describe all categories of proposed work. Include size, style, material and color: Provide information on the exact products that will be used: (product brochures, specifications, etc.) to assist the Commission in their review. Approved product choices will be stamped, and verified on final inspection.

*****Please attach or submit additional pages as necessary*****

The proposed work consists of replacing non-compliant curb ramps with Americans with Disabilities Act (ADA)-compliant curb ramps. This project was proposed by the ADA Accessibility Advisory Committee and funded through their set-aside funds. The project will replace existing concrete sidewalks and replace at the correct grades and dimensions to meet ADA requirements

IMPORTANT:

No work may differ from approved Certificate of Appropriateness.

Any proposed Changes must be Reviewed and Approved by the Commission as an addendum to the Certificate of Appropriateness.

Certificate of Appropriateness is valid for 12 months from date of issuance.

Certificate may be renewed at discretion of the Historic District Commission.

Do you intend to apply for Special Property Tax Valuation for Historic Property Renovation? ☐

Signature of Owner(s) of Record

x Morgan Palmer

Digitally signed by Morgan Palmer
Date: 2022.11.08 08:58:47 -08'00'

x

Signature of Applicant(s)

x

x

Signature of Agent (s)

x

x

Department Use Only

The following information to be completed by the Historic Preservation Commission:

Date application received 11/8/22

Date of Public Meeting 11/28/22

Inspected prior to hearing at discretion of commissioners

Commissioners N/A

Inspection upon Completion _____

Commissioners: _____

Planning & Building Dept. _____

The Historic Preservation Commission has made the following determination:

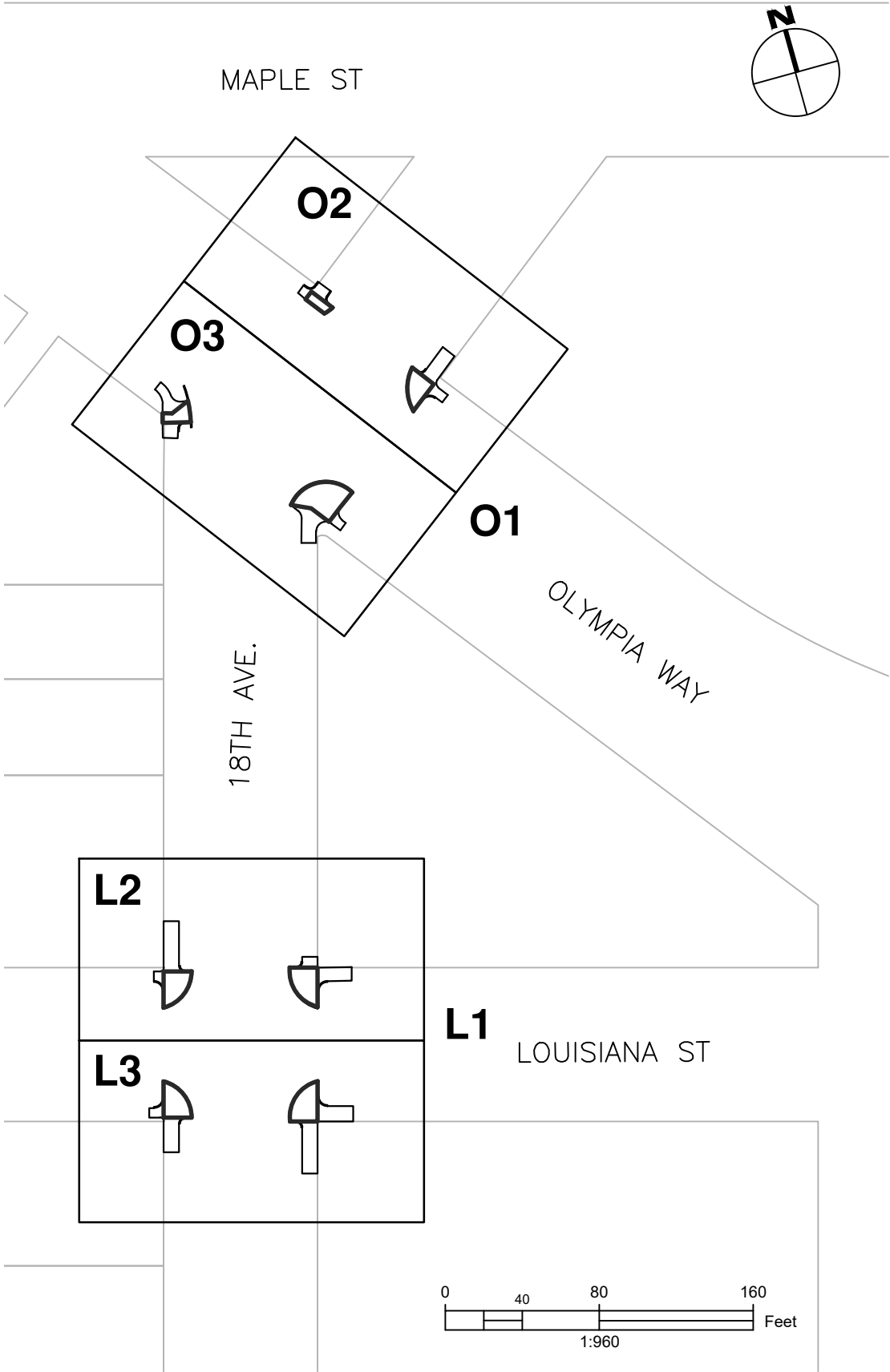
☐ Approved (Conditions) _____

☐ Denied (Findings) _____

Chair, Historic Preservation Commission:

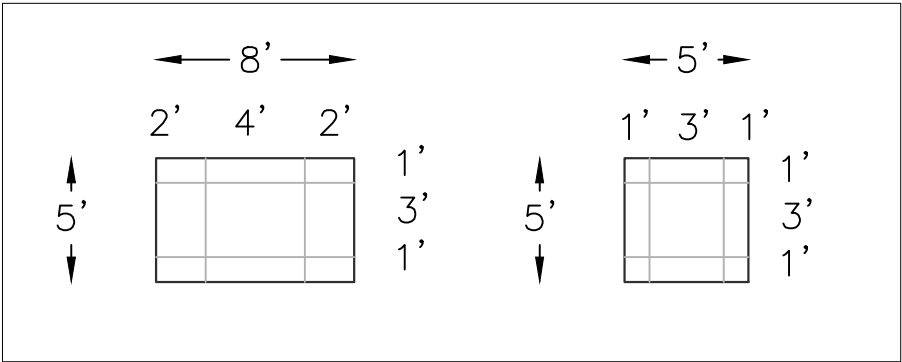
Date:

X



Estimated Quantities

Item No.	Specification	Description	Unit	Louisiana				Olympia				Total
				L2	L3	O2	O3	NE	SE	NW	SW	
1	1-09.7	Mobilization	LS									1
2	1-07.15	SPCC Plan	LS									1
3	1-10.4(1)	Project Temporary Traffic Control	LS									1
4	2-02	Removal of Structures and Obstructions	LS									1
5	8-14	Cement Conc. Curb Ramp Type Perpendicular	EA	2	2	2	2	1	2	1	2	14
6	8-14	Cement Conc. Sidewalk	SY	28	24	21	42	9	21	19	29	193
7	8-04	Cement Conc. Traffic Curb	LF	30	30	30	30	10	30	30	40	230
8	8-04	Cement Conc. Pedestrian Curb	LF	30	30	30	30	20	20	10	20	190



HISTORIC SIDEWALK SCORING PATTERN WITH TYPICAL DIMENSIONS

General Ramp Notes:

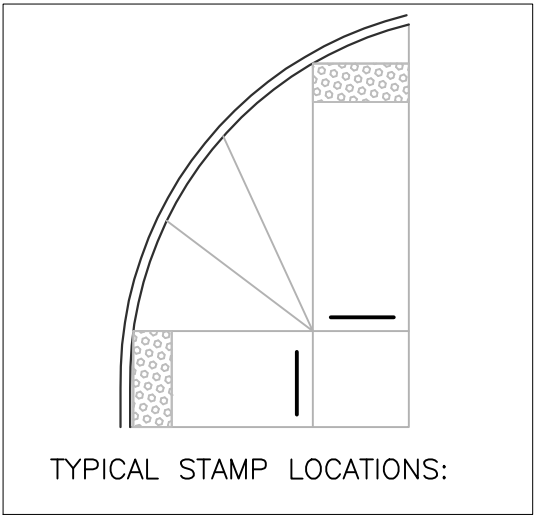
- Curbs shown on outside of ramps are shown for illustrative purposes only. contractor to verify need and extent in the field. Install curbs only where existing ground is greater than 3 inches above the new concrete.
- Contractor shall score sidewalk panels as closely as possible to the historic sidewalk scoring pattern detailed above. Match the existing scoring pattern on all sidewalk replacement areas outside of the curb ramp limits.
- Contractor shall stamp sidewalk with street names, as written in table on this sheet. Contact Engineering inspector to coordinate pickup of stamps. Stamps shall be readable from the sidewalk. Stamps shall not create a lip, bump, or other obstruction to ramp or landing surface.
- Restore adjacent ground surface to match existing conditions. Landscaping material, topsoil and/or seed are incidental to the curb ramp bid item, per specifications.
- Property lines are from GIS and are shown for illustrative purposes only.
- Pay limits for curb ramps shown on standard detail.

HPC REVIEW PLANS

Unit	Louisiana				Olympia				Total
	L2	L3	O2	O3	NE	SE	NW	SW	
LS									1
LS									1
LS									1
LS									1
EA	2	2	2	2	1	2	1	2	14
SY	28	24	21	42	9	21	19	29	193
LF	30	30	30	30	10	30	30	40	230
LF	30	30	30	30	20	20	10	20	190

STREET NAME SIDEWALK STAMPS

LABEL	STAMP
1	LOUISIANA ST
2	18TH AVE
3	OLYMPIA WAY

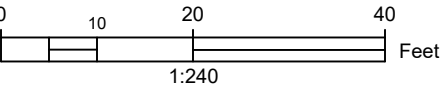
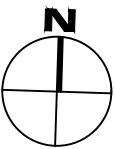


TYPICAL STAMP LOCATIONS:



PROJECT OVERVIEW AND QUANTITIES

REVISION		DATE
PREPARED BY	Kurt Sacha City Manager	
DESIGN:	KAE	
DRAWN:	MAP	
CAD:	MAP	
CHECK:	SBB	
City of Longview, Washington 2022 ADA Ramp Program 18th Ave at Louisiana and Olympia		
CIP #: 2286		
FILE #: 2662		
BID SET: TBD		
SHEET: O1		
PAGE: 2 OF 12		



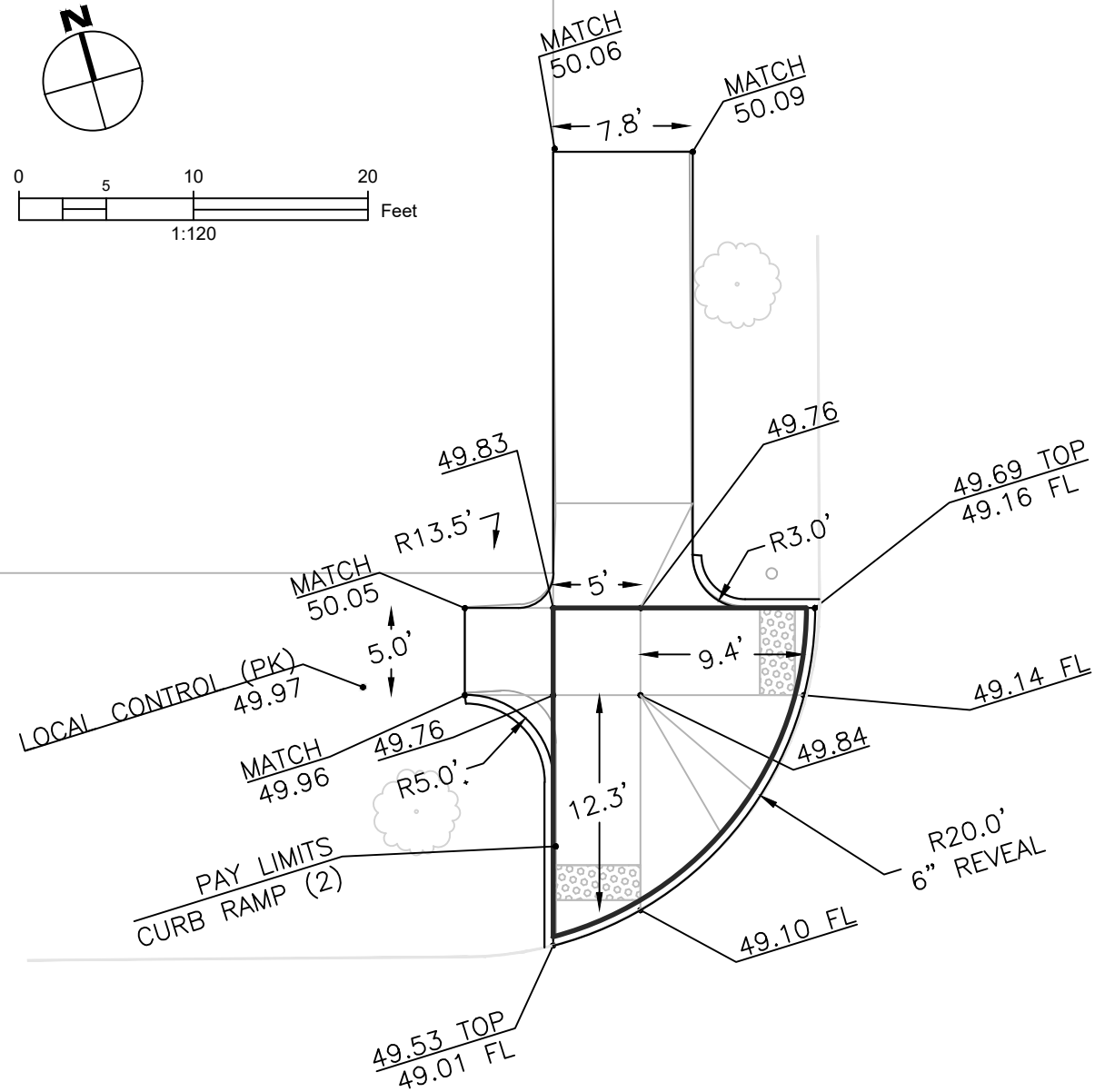
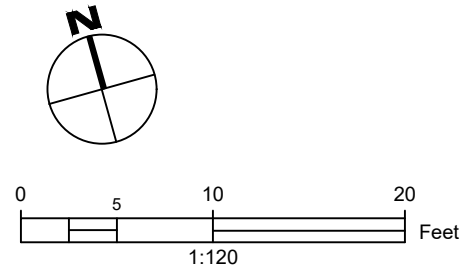
HPC REVIEW PLANS

- NOTES:
- 1. ENSURE CONTINUED OPERATION OF BUS STOP AT SOUTHWEST CORNER THROUGHOUT CONSTRUCTION.



OVERVIEW
LOUISIANA ST

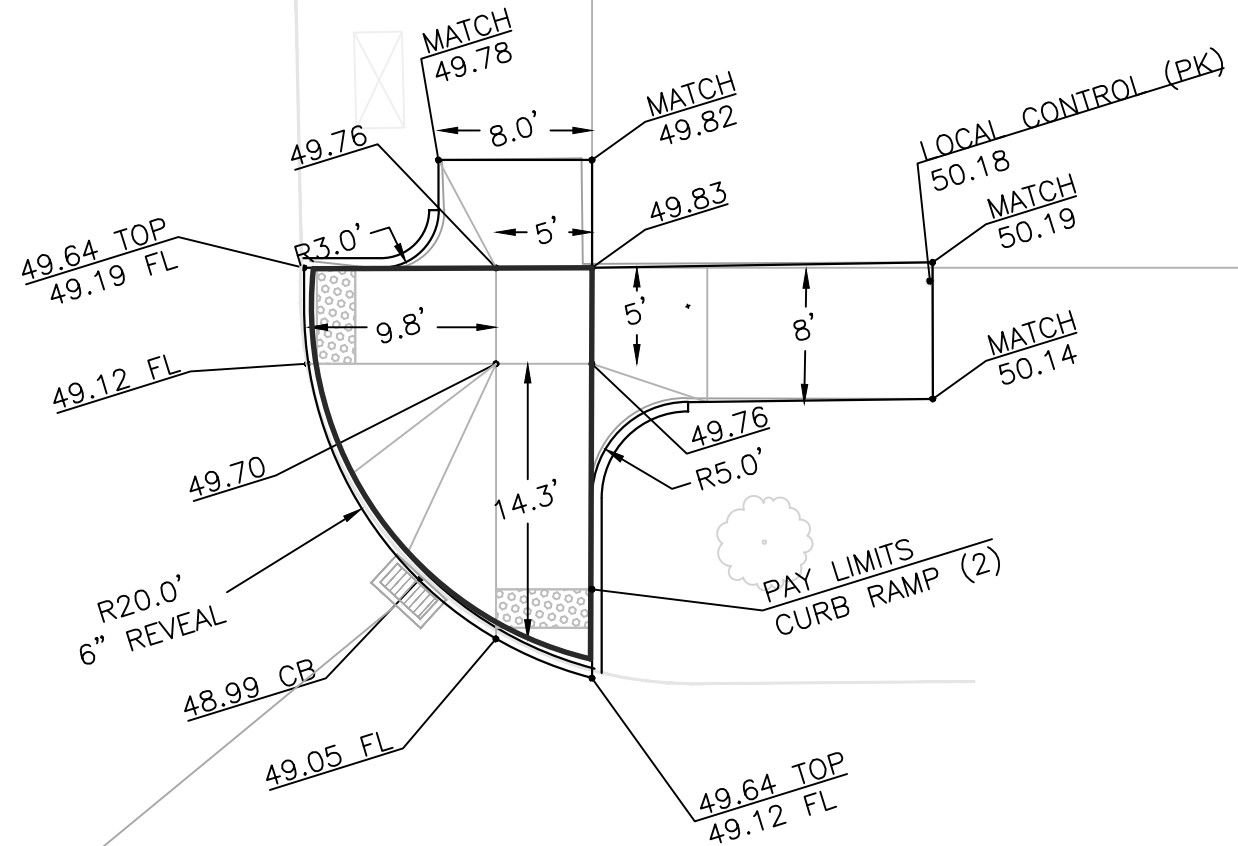
DATE		REVISION		PREPARED BY	
				Kurt Sacha	City Manager
				Ken Hash	Public Works Director
				MAP	MAP
				MAP	MAP
				SBB	SBB
City of Longview, Washington 2022 ADA Ramp Program 18th Ave at Louisiana and Olympia					
CIP #: 2286					
FILE #: 2662					
BID SET: TBD					
SHEET: L1					
PAGE: 3 OF 12					



NW CORNER

18TH AVE

LOUISIANA ST



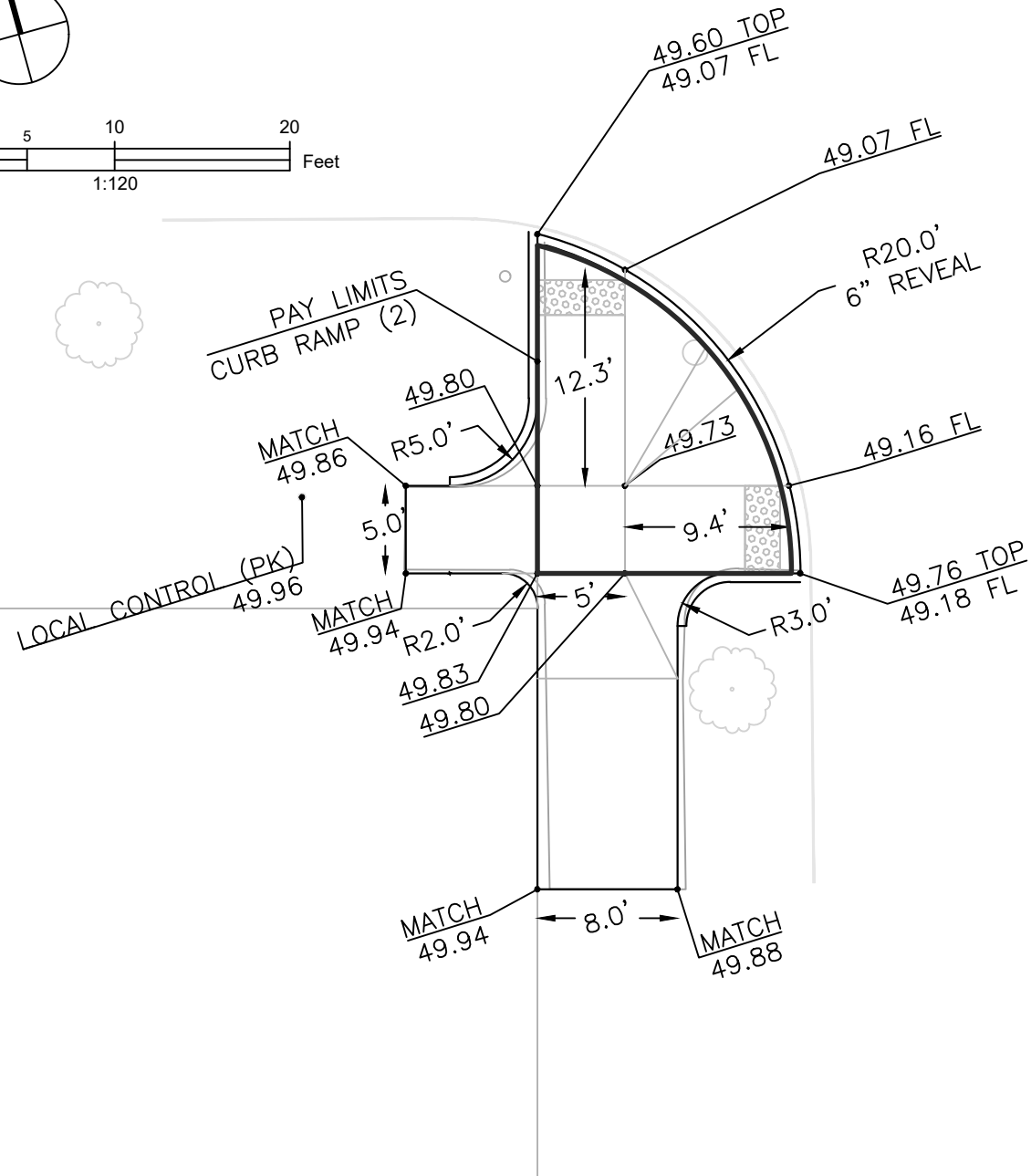
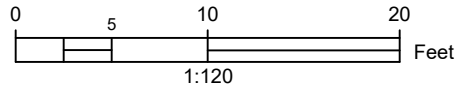
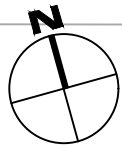
NE CORNER



HPC REVIEW PLANS

City of Longview, Washington 2022 ADA Ramp Program 18th Ave at Louisiana and Olympia	CIP #: 2286	PREPARED BY DESIGN: KAE DRAWN: MAP CAD: MAP CHECK: SBB	REVISION <
---	-------------	---	--

LOUISIANA - NORTH SIDE



SW CORNER

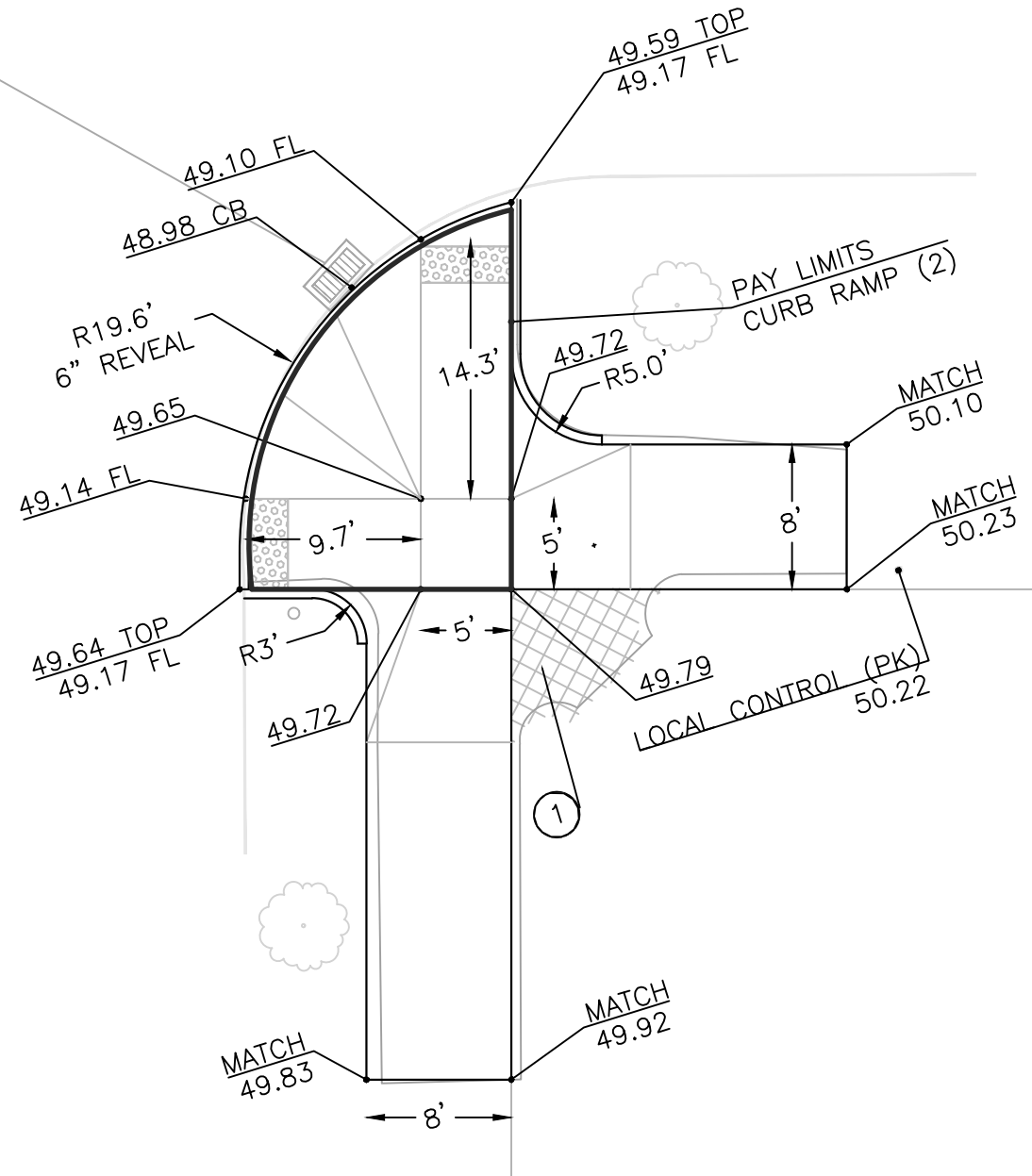
NOTES:

1. WRAP EXISTING TELEPHONE POLE WITH JOINT MATERIAL.

LOUISIANA ST

18TH AVE

HPC REVIEW PLANS



SE CORNER

NOTES:

1. REMOVE AND DO NOT REPLACE EXISTING SIDEWALK CROSS-HATCHED ABOVE.



DETAILS
LOUISIANA - SOUTH SIDE

DATE		REVISION		PREPARED BY	DESIGN:	DRAWN:	CAD:	CHECK:
				Kurt Sacha City Manager	KAE	MAP	MAP	SBB
City of Longview, Washington 2022 ADA Ramp Program 18th Ave at Louisiana and Olympia				Ken Hash Public Works Director				
CIP #: 2286		FILE #: 2662		SHEET: L2				
BID SET: TBD				PAGE: 5 OF 12				
				Page 20 of 57				



HPC REVIEW PLANS

Kurt Sacha City Manager		PREPARED BY	REVISION	DATE
Ken Hash Public Works Director		DESIGN: KAE		
City Engineer		DRAWN: MAP		
		CAD: MAP		
		CHECK: SBB		

City of Longview, Washington
2022 ADA Ramp Program
18th Ave at Louisiana and Olympia

CIP #: 2286

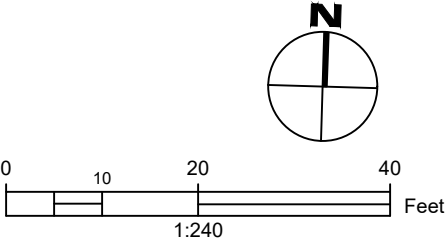
FILE #: 2662

BID SET: TBD

SHEET:
O1

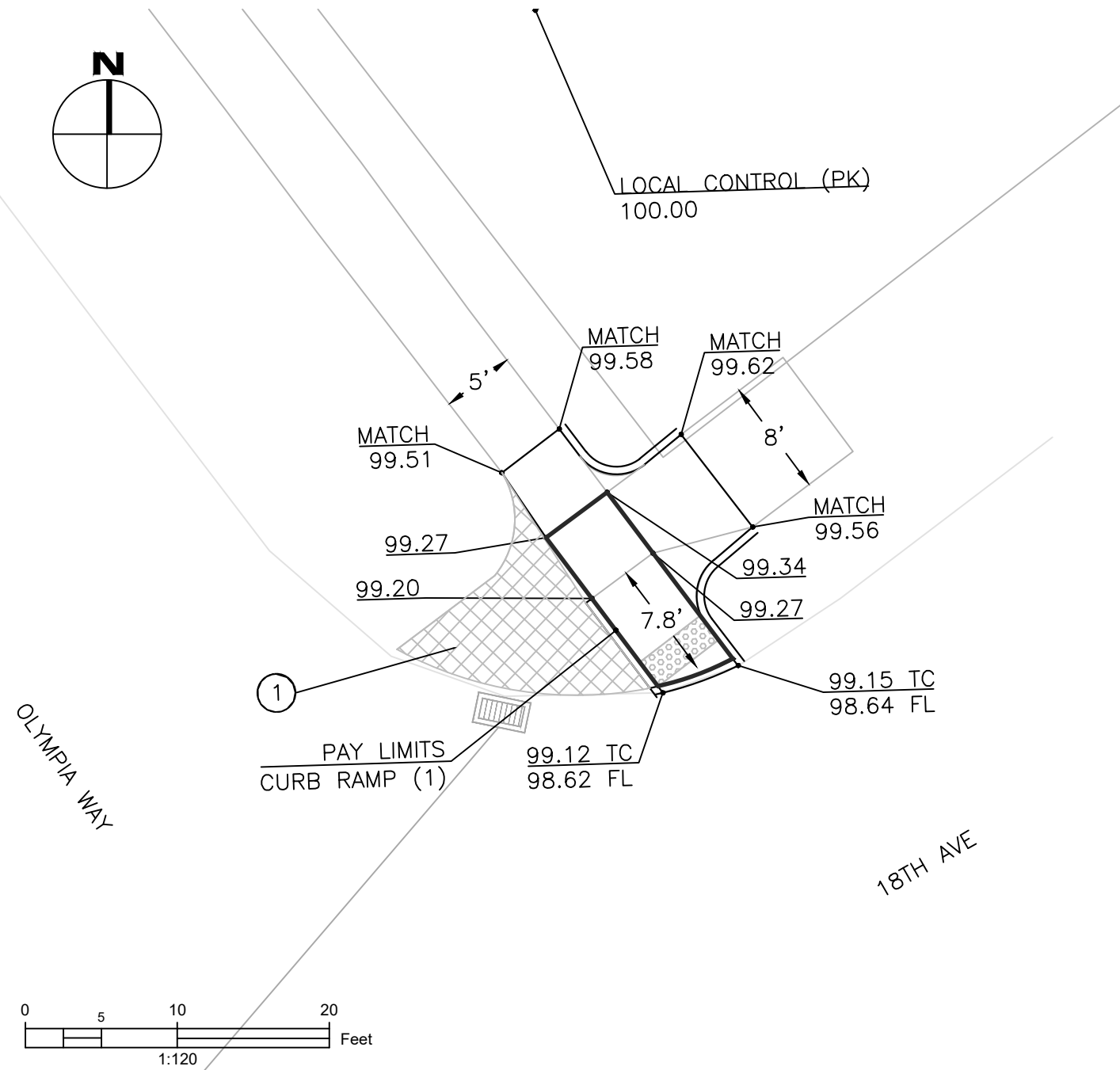
PAGE:
6 OF 12

Page 21 of 57



OVERVIEW
OLYMPIA WAY

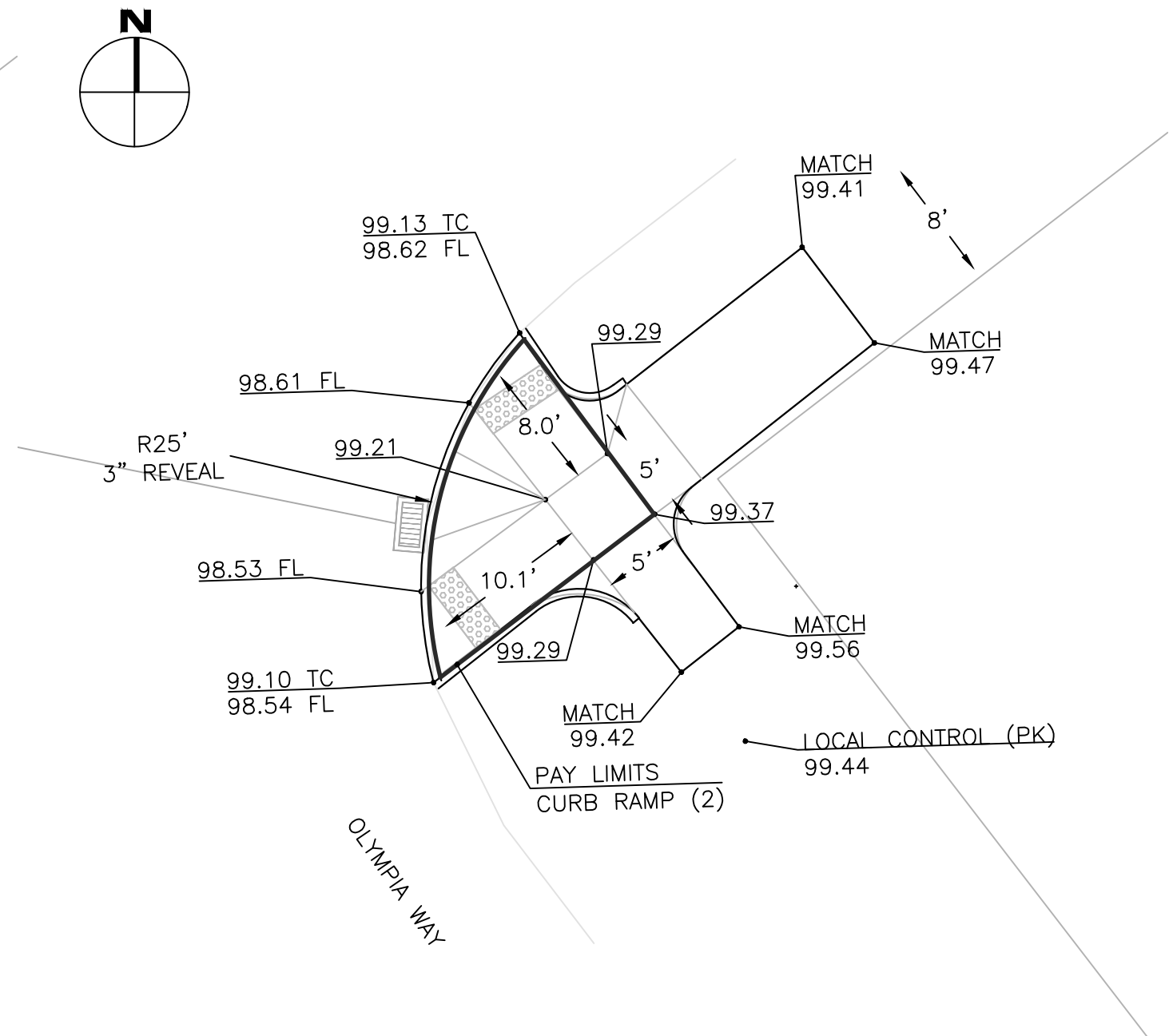
HPC REVIEW PLANS



NE CORNER

NOTES:

1. REMOVE AND DO NOT REPLACE EXISTING SIDEWALK AREA SHOWN IN CROSS-HATCH.



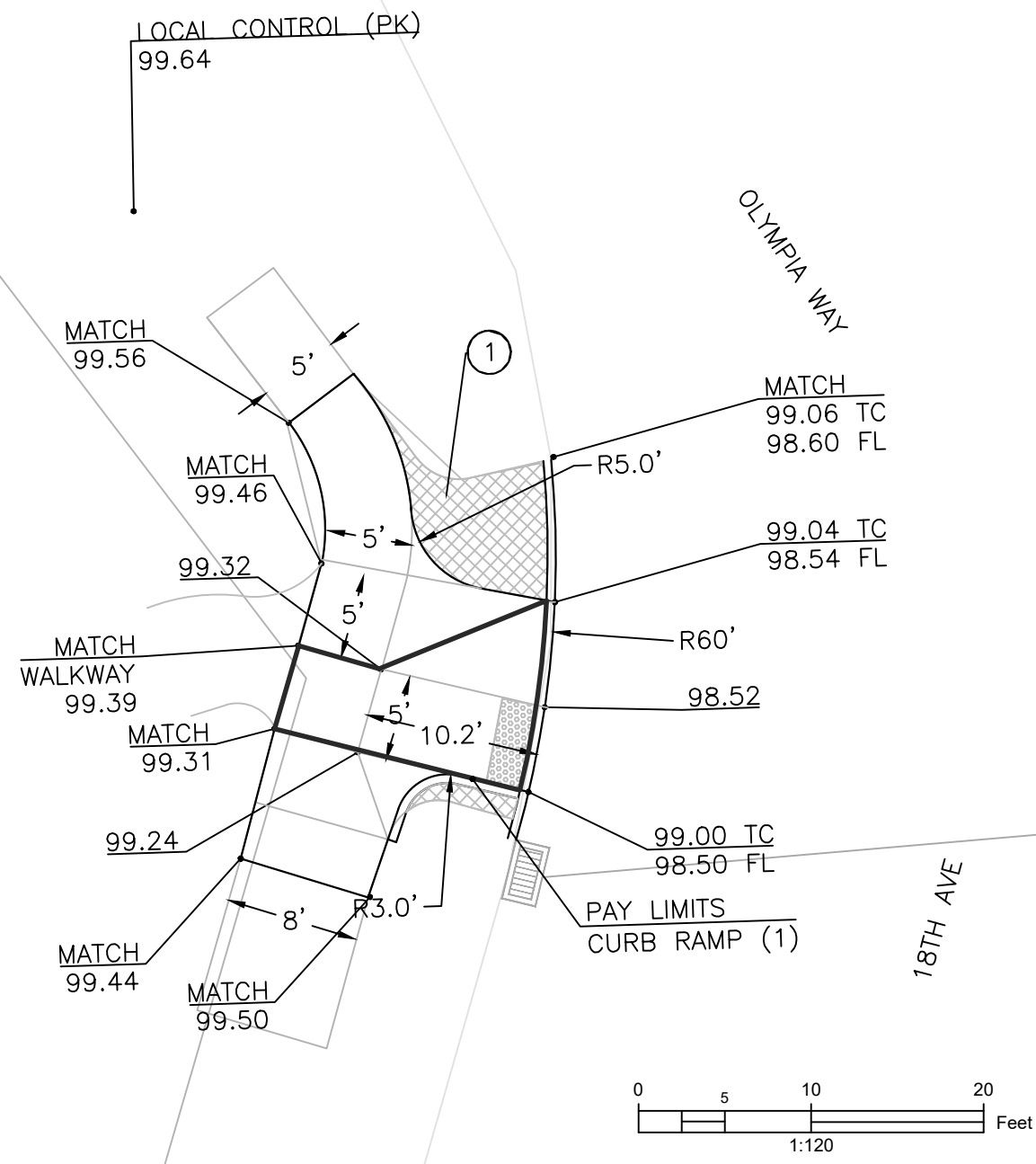
SE CORNER



DETAILS

OLYMPIA - EAST SIDE

City of Longview, Washington 2022 ADA Ramp Program 18th Ave at Louisiana and Olympia		CIP #: 2286	PREPARED BY	REVISION	DATE
		FILE #: 2662	DESIGN: KAE		
		BID SET: TBD	DRAWN: MAP		
SHEET: O2			CAD: MAP		
PAGE: 7 OF 12			CHECK: SBB		
			Kurt Sacha City Manager		
			Ken Hash Public Works Director		
			City Engineer		



HPC REVIEW PLANS

Street Construction Notes

1. All public streets shall be constructed in accordance with the latest edition of the Washington State Department of Transportation Standard Specifications for Road, Bridge, and Municipal Construction and the City of Longview Standard Plans and Specifications.
2. A permit must be obtained from the Public Works Department prior to construction in the City Right of Way (R/W). The Engineers office must be notified prior to beginning construction.
3. Material in soft spots within the roadway shall be remove to the depth required to provide a firm foundation and shall be thoroughly compacted to a relative density of 95% of optimum. The maximum allowable rock size is 4 inches. Work shall be consistent with the standard specifications section 2-06. Geotextile may be utilized to achieve stability.
4. New curbs shall be marked with “S” for sewer, “W” for water and “D” for storm sewer drain wherever a water, sewer or storm crosses under the curb.
5. All public street construction is subject to inspection and approval by the City Department of Public Works. The Contractor shall notify the City a minimum of two full working days prior to the start of any construction.
6. The Contractor shall be responsible for determining the location of all underground utilities prior to the start of construction/excavation and shall notify the engineer of any potential conflicts. The Contractor is required to contact the **Northwest Utility Notification Center** a minimum of two full business days prior to the start of construction and/or any excavation at **811 or www.callbeforeyoudig.org**.
7. As-built drawings shall be submitted and approved prior to project acceptance.
8. Any contractor caused damage to City streets, alleys, sidewalks or City infrastructure shall be repaired or replaced to the satisfaction of the City at the sole expense of the Contractor.
9. All concrete street and/or alley panels that are sawn or otherwise impacted by the contractors work shall be full panel replacement. (to nearest control joint)



STREET GENERAL NOTES

STANDARD PLAN: ST - 000	CITY ENGINEER APPROVAL:
DATE: SEPT 2019	Longview: K.H.

Street Construction Notes cont.

10. Prior to the start of work, if the contractor determines the construction activity will damage adjacent (un-cut) concrete panels, the contractor shall contact the City Engineer for a determination on the extent of panel replacement or repair.
11. DOUBLE SAW CUT - All concrete pavement shall be double cut and shall be full depth sawcut and replaced to the limits as marked by the city staff.
12. Curing compound per section 5-05.3(13)

Clear concrete sealer to be placed within 2 hours after finishing in complete.
13. Cluster style mail boxes are prohibited on collector and arterial streets.
14. PRE-CONSTRUCTION MEETING (Precon) - A precon shall be held for all work in the City's Right-of-Way. Prior to scheduling precon, a R/W permit shall be obtained and locates are to be painted on ground.



STREET GENERAL NOTES

STANDARD PLAN: ST - 001	CITY ENGINEER APPROVAL: Longview: K.H.
DATE: SEPT 2019	

STANDARD DETAILS

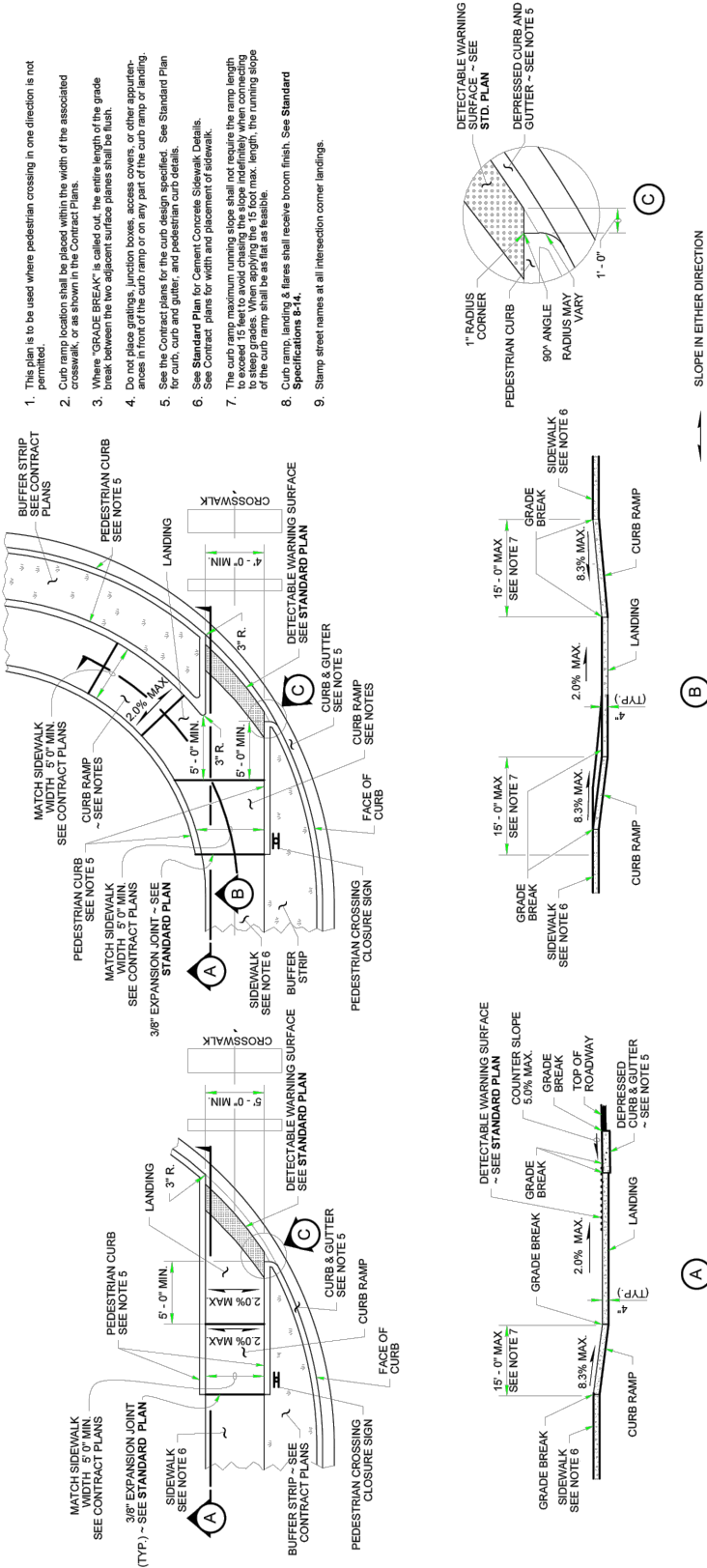
City of Longview, Washington 2022 ADA Ramp Program 18th Ave at Louisiana and Olympia	CIP #: 2286	<table><tr><td>PREPARED BY</td><td>REVISION</td><td>DATE</td></tr><tr><td>DESIGN: KAE</td><td></td><td></td></tr><tr><td>DRAWN: MAP</td><td></td><td></td></tr><tr><td>CAD: MAP</td><td></td><td></td></tr><tr><td>CHECK: SBB</td><td></td><td></td></tr></table>	PREPARED BY	REVISION	DATE	DESIGN: KAE			DRAWN: MAP			CAD: MAP			CHECK: SBB		
	PREPARED BY		REVISION	DATE													
	DESIGN: KAE																
	DRAWN: MAP																
	CAD: MAP																
CHECK: SBB																	
FILE #: 2662																	
BID SET: TBD																	
SHEET: S1																	
PAGE: 9 OF 12																	



SINGLE DIRECTION CURB RAMP

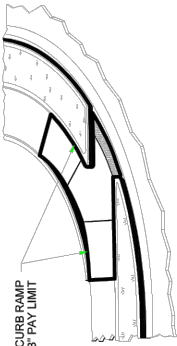
STANDARD PLAN:
ST - 136
DATE: SEPT 2019

CITY ENGINEER APPROVAL:
Longview: K.H.



"CEMENT CONCRETE CURB RAMP
TYPE SINGLE DIRECTION A" PAY LIMIT

"CEMENT CONCRETE CURB RAMP
TYPE SINGLE DIRECTION B" PAY LIMIT



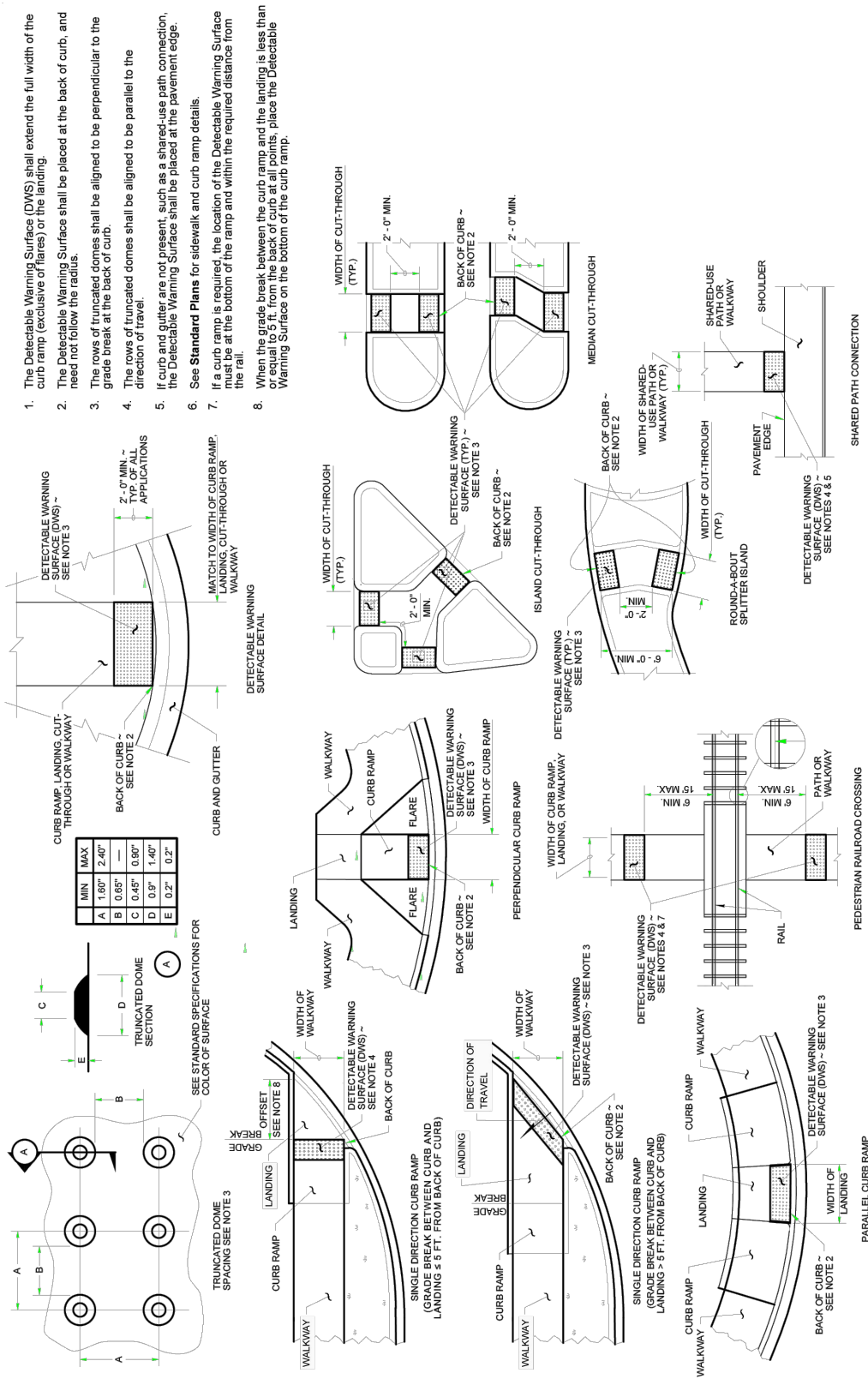
SLOPE IN EITHER DIRECTION



ADA RAMP TRUNCATED DOMES

STANDARD PLAN:
ST - 138
DATE: SEPT 2019

CITY ENGINEER APPROVAL:
Longview: K.H.



PLACEMENT GUIDELINES

1. The Detectable Warning Surface (DWS) shall extend the full width of the curb ramp (exclusive of flares) or the landing.
2. The Detectable Warning Surface shall be placed at the back of curb, and need not follow the radius.
3. The rows of truncated domes shall be aligned to be perpendicular to the grade break at the back of curb.
4. The rows of truncated domes shall be aligned to be parallel to the direction of travel.
5. If curb and gutter are not present, such as a shared-use path connection, the Detectable Warning Surface shall be placed at the pavement edge.
6. See Standard Plans for sidewalk and curb ramp details.
7. If a curb ramp is required, the location of the Detectable Warning Surface must be at the bottom of the ramp and within the required distance from the rail.
8. When the grade break between the curb ramp and the landing is less than or equal to 5 ft. from the back of curb at all points, place the Detectable Warning Surface on the bottom of the curb ramp.

City of Longview, Washington
2022 ADA Ramp Program
18th Ave at Louisiana and Olympia

CIP #: 2286
FILE #: 2662
BID SET: TBD
SHEET: S3

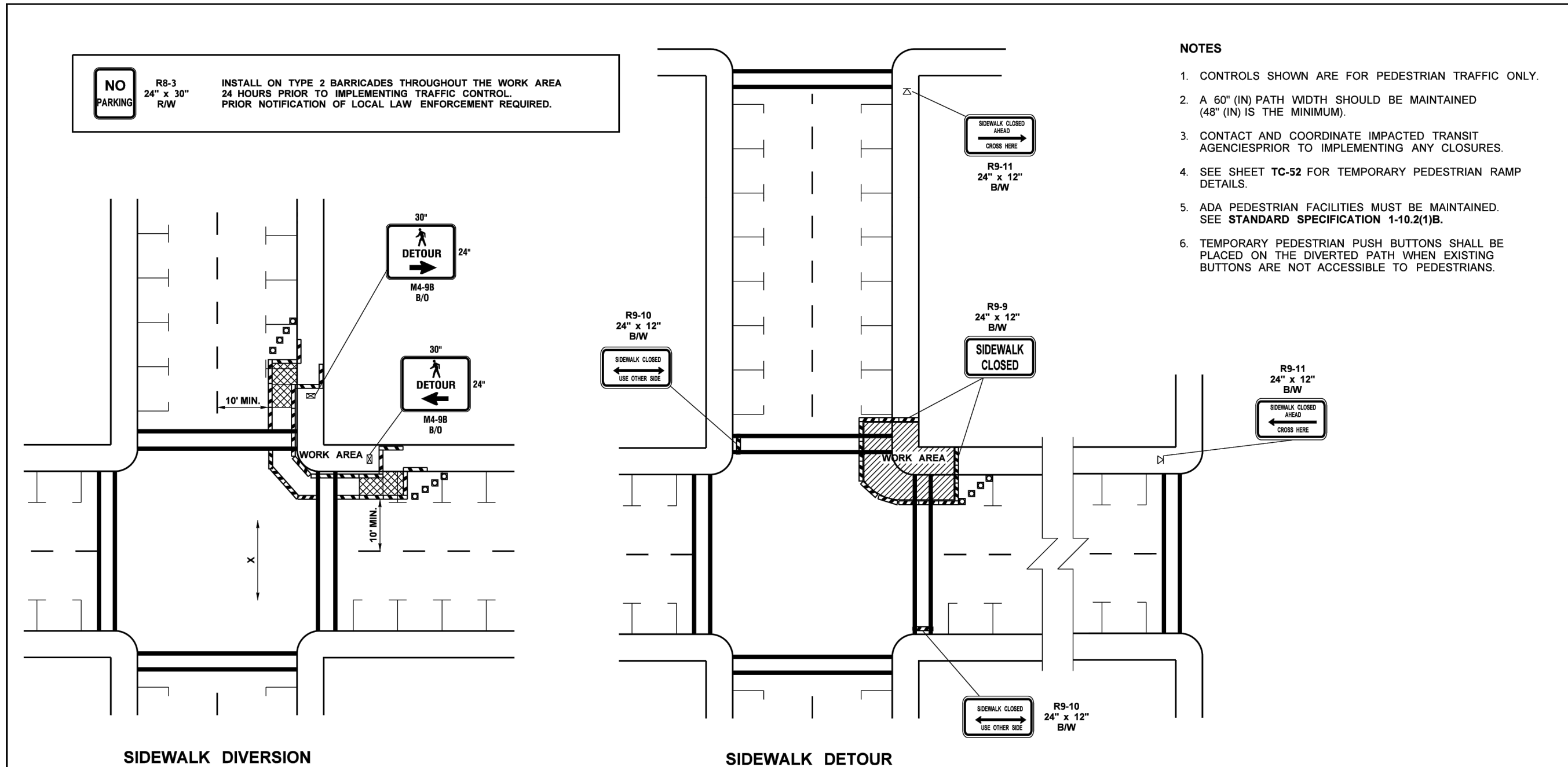
PAGE:
11 OF 12
Page 26 of 57

PREPARED BY	Kurt Sacha City Manager	REVISION	DATE
DESIGN:	KAE		
DRAWN:	MAP		
CAD:	MAP		
CHECK:	SBB		

HPC REVIEW PLANS

STANDARD DETAILS

HPC REVIEW PLANS



NOTES

1. CONTROLS SHOWN ARE FOR PEDESTRIAN TRAFFIC ONLY.
2. A 60" (IN) PATH WIDTH SHOULD BE MAINTAINED (48" (IN) IS THE MINIMUM).
3. CONTACT AND COORDINATE IMPACTED TRANSIT AGENCIES PRIOR TO IMPLEMENTING ANY CLOSURES.
4. SEE SHEET **TC-52** FOR TEMPORARY PEDESTRIAN RAMP DETAILS.
5. ADA PEDESTRIAN FACILITIES MUST BE MAINTAINED. SEE **STANDARD SPECIFICATION 1-10.2(1)B.**
6. TEMPORARY PEDESTRIAN PUSH BUTTONS SHALL BE PLACED ON THE DIVERTED PATH WHEN EXISTING BUTTONS ARE NOT ACCESSIBLE TO PEDESTRIANS.

SIDEWALK DIVERSION

LEGEND

- | | |
|--|---|
| | TEMPORARY SIGN LOCATION |
| | CHANNELIZING DEVICES |
| | PEDESTRIAN CHANNELIZING DEVICES |
| | TEMPORARY PEDESTRIAN RAMP FOR SIDEWALKS |

INTERSECTION PEDESTRIAN TRAFFIC CONTROL

NOT TO SCALE

FILE NAME S:\Design R P& S\4-Standards\2-Plan Sheet Library\01-Published PSL\TC Work Zone Traffic Control\TC-16 Intersection Pedestrian Traffic Control\TC-16.dgn										Plot 1											
TIME 11:26:56 AM						REGION NO.		STATE		FED.AID PROJ.NO.										PLAN REF NO.	
DATE 1/9/2018								WASH												TC16	
PLOTTED BY liddelf								JOB NUMBER		 Washington State Department of Transportation										SHEET	
DESIGNED BY																				OF	
ENTERED BY																				SHEETS	
CHECKED BY																					
PROJ. ENGR.								CONTRACT NO.		LOCATION NO.											
REGIONAL ADM.		REVISION		DATE		BY				P.E. STAMP BOX DATE P.E. STAMP BOX DATE										PEDESTRIAN CONTROL AND PROTECTION	

STANDARD DETAILS

City of Longview, Washington 2022 ADA Ramp Program 18th Ave at Louisiana and Olympia	CIP #: 2286	PREPARED BY DESIGN: KAE DRAWN: MAP CAD: MAP CHECK: SBB	REVISION	DATE
	FILE #: 2662			
	BID SET: TBD			
	SHEET: S4			
	PAGE: 12 OF 12			







IS INVESTMENT







11 TH AVE







INDUSTRIAL WAY



City of Longview

Agenda Summary

CA 2021-5 FINAL INTERPRETIVE PANEL DESIGN FOR APPROVED LAKE SACAJAWEA LOG ARCH RECOMMENDED ACTION: MOTION TO APPROVE THE PROPOSED INTERPRETIVE PANEL

A final review of the changes requested by the commission to Abe Ott for the Lake Sacajawea Log Arch interpretive panel.

Attachments:

1. Application for Certificate of Appropriateness - Log Arches - Lake S
2. LOGARCHPANELMAIN_24x34



Certificate of Appropriateness Application

City of Longview
Historic Preservation Commission
Certificate of Appropriateness
Application

Log Arch Replacement
Project





TABLE OF CONTENTS

A. Application Form 1

B. Project Explanation.....3

C. Conceptual Model4

D. Drawings.....5

E. Pages from Artifacts Report9

F. The Daily News Article 10/4/2019 11

G. The Daily News Article 10/8/2019 15



**Application For A
CERTIFICATE OF APPROPRIATENESS
Longview Historic Preservation Commission
Longview, Washington**

Application No. _____ Date 15 October 2021

Instructions: Print neatly or type. Submit by the 3rd Thursday of the month in order to be considered at the regular meeting on the 4th Thursday of that month. Insufficient documentation and incomplete applications will be returned or placed on hold. **Please be aware that the issuance of Building Permits is dependant on obtaining a Certificate of Appropriateness.**

Application is hereby made for issuance of a Certificate of Appropriateness (under Longview Ordinance 16.12.060 (1) & (3) for work as described below, and on plans, drawings, photographs, and descriptive material (attached) :

Address of Proposed Work 1199 W Kessler Blvd, Longview, WA 98632

Name of Building or Site Log Arches

Owner of Building or Site City of Longview Phone 360.442.5092

Home Address 1525 Broadway St, Longview, WA 98632

Name(s) & Address of Agent Longview '23 Club

PO Box 934, Longview, WA 98632 Phone 360.355.5306

Name & Address of Architect or Designer Waypoint Engineering

601 Main Street #400, Vancouver, WA 98660 Phone 360.635.6611

Name & Address of Builder or Contractor JH Kelly

821 3rd Avenue, Longview, WA 98632 Phone 360.423.5510

Approximate date of Starting Work _____ Completion _____.

Information required for processing of application:

- X 1. Plot Plan and /or floor plan
- X 2. Two sets of plans and or drawings to scale, of all elevations on all sides affected. Drawings submitted must look professional or be of high quality and detail if applicable to the project, or for structural or substantial alterations.

X 3. Clear photographs of existing structure or property and listed features.

n/a 4. Samples of material and color (roofing, siding, windows, etc...)

in progress 5. Required permits from Community Development and/or Public Works Departments:

Circle (Building) (Plumbing) (Electrical) (Mechanical) (Demolition) (Windows, Siding) (R-O-W) (Other)



DESCRIPTION OF WORK (check appropriate categories):

() Historic Restoration	() Dwelling	() Siding	() Fence
() Renovation	() Commercial	() Porch	() Wall
(x) New Construction	() Garage	() Parking	() Steps
() Demolition	() Addition	() Walks	() Signs
() Foundation	() Awnings	() Windows	() Roof
() Chimney	() Skylights	() Color Change	() Painting

Itemize and describe all categories of proposed work. Include size, style, material and color: Provide information on the exact products that will be used: (product brochures, specifications, etc.) to assist the Commission in their review. Approved product choices will be stamped, and verified on final inspection.

*****Please attach or submit additional pages as necessary*****

Please see the attached project explanation.

IMPORTANT:

No work may differ from approved Certificate of Appropriateness.

Any proposed Changes must be Reviewed and Approved by the Commission as an addendum to the Certificate of Appropriateness.

Certificate of Appropriateness is valid for 12 months from date of issuance.

Certificate may be renewed at discretion of the Historic District Commission.

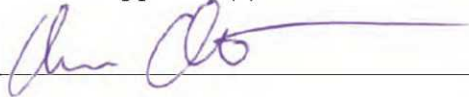
Do you intend to apply for Special Property Tax Valuation for Historic Property Renovation? ☐

Signature of Owner(s) of Record

x _____

x _____

Signature of Applicant(s)

x  _____

x _____

Signature of Agent (s)

x _____

x _____

Project Explanation

The purpose of this application for a Certificate of Appropriateness is to obtain the approval of the HPC 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 (see attached TDN article).

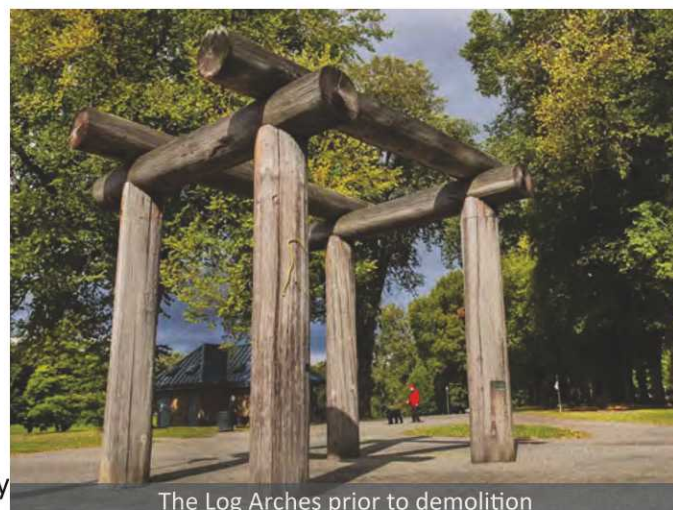
The Longview '23 Club, in partnership with JH Kelly and with the assistance of several donors would like to replace the demolished arches with a new log arch structure that duplicates the original arch dimensions and layout, but will be placed on concrete footings (see attached drawings). The replacement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

While the Artifacts inventory of Lake Sacajawea lists it as Non-historical and Non-contributing, the '23 Club believes that the log arch cultural significance to the City of Longview that should be considered when reviewing this application. Had it survived another 5 years, it would have met the state threshold for "historical". Additionally, many of the residents of Longview look back on the arch fondly and remember it being part of the Lake Sacajawea landscape for nearly 50 years.

To support this application, we have also provided the following attachments:

- A conceptual model of the replacement arch.
- Engineered drawings of the arch
- The Daily News article dated 10/4/2019
- The Daily News article dated 10/8/2019

Please let us know if there is additional information that you might need. Thank you for your consideration.



The Log Arches prior to demolition



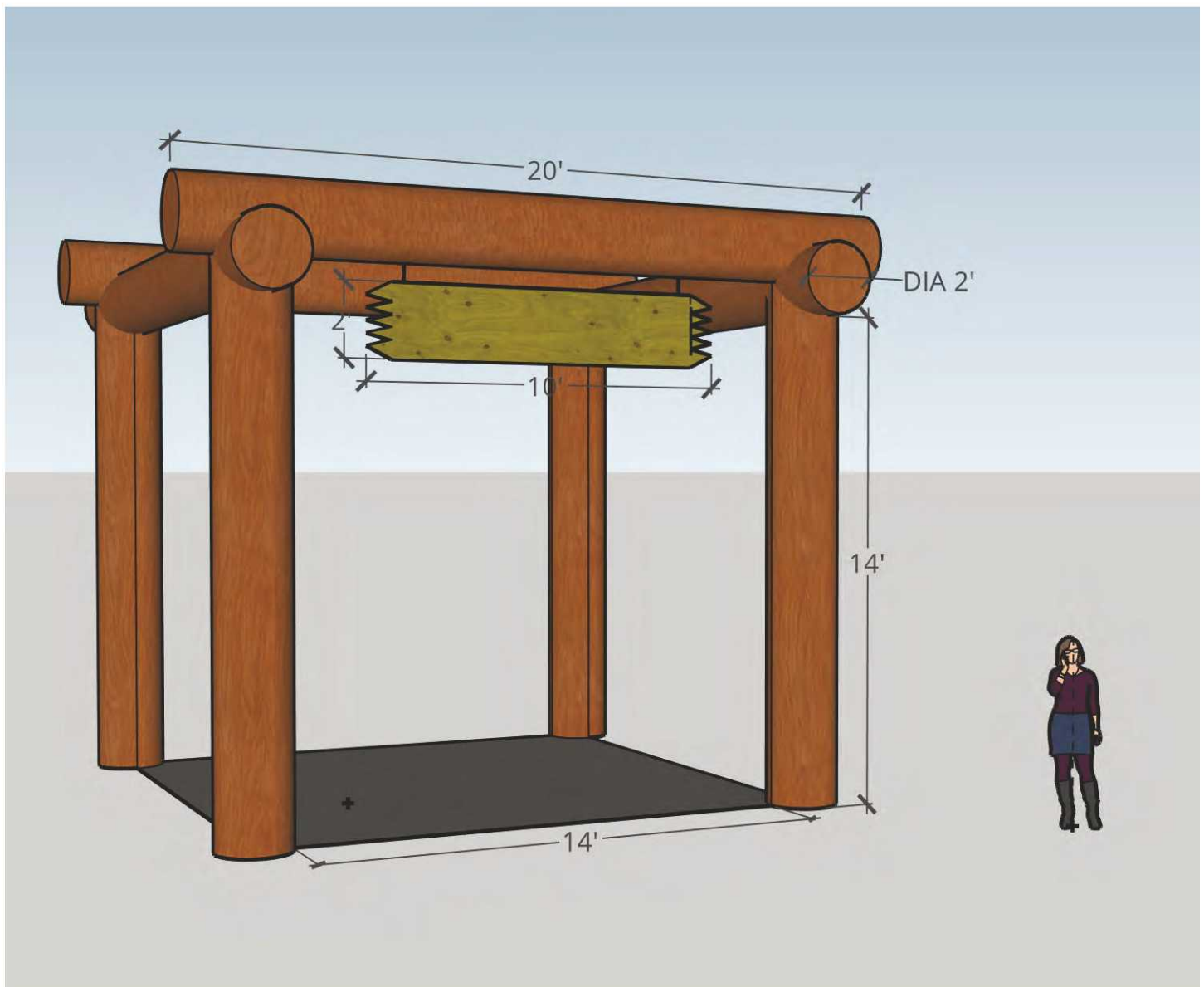
'23 Club dedication plaque from the old arches



Pageant of Progress arches that inspired those at the Lake



Another view of the Pageant of Progress arches



GENERAL

1. MATERIALS AND WORKMANSHIP SHALL CONFORM TO REQUIREMENTS OF CONSTRUCTION DOCUMENTS, AND THE FOLLOWING:
2018 INTERNATIONAL BUILDING CODE (IBC)
ASCE/SEI 7-16 ASCE MINIMUM DESIGN LOADS AND ASSOCIATED CRITERIA FOR BUILDINGS AND OTHER STRUCTURES (ASCE)
- REFERENCE TO CODES, RULES, REGULATIONS, STANDARDS, MANUFACTURER'S 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. GENERAL NOTES SUPPLEMENT REQUIREMENTS OF PROJECT SPECIFICATIONS. IN CASE OF CONFLICT BETWEEN PLANS AND SPECIFICATIONS, CONTACT ENGINEER OF RECORD.
3. DRAWINGS INDICATE GENERAL AND TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY INDICATED, BUT ARE OF SIMILAR CHARACTER TO DETAILS SHOWN, USE SIMILAR DETAILS OF CONSTRUCTION, SUBJECT TO REVIEW BY ENGINEER OF RECORD.
4. 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.
5. 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.
6. 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 INCLUDE OBSERVATION OF SHORING, PROTECTION, ETC. LISTED ABOVE.
7. APPLY, PLACE, ERECT, OR INSTALL ALL PRODUCTS AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

DESIGN CRITERIA

1. GRAVITY DESIGN DATA:
DEAD LOAD:
LOG
- 35 PCF
2. EARTHQUAKE DESIGN DATA:
RISK CATEGORY:
SEISMIC IMPORTANCE FACTOR, I_p :
MAPPED SPECTRAL RESPONSE
ACCELERATION PARAMETERS, S_{DS}/S_1 :
SITE CLASS:
- II (ASCE TABLE 1.5-1)
1.00 (ASCE TABLE 1.5-2)
0.898/0.436
D – STIFF SOIL
(ASCE 20.3 AND TABLE 20.3-1)
- DESIGN SPECTRAL RESPONSE
ACCELERATION PARAMETER, S_{DS} :
SEISMIC DESIGN CATEGORY:
BASIC SEISMIC FORCE-RESISTING SYSTEM(S):
- 0.719
D (ASCE 11.6)
TIMBER FRAME CANTILEVERED COLUMN
SYSTEM
(N/S AND E/W DIRECTIONS)
2.652 KIPS
0.298 (ASCE 12.8.1.1)
2.5 (N/S AND E/W DIRECTIONS)
(ASCE TABLE 12.2-1)
EQUIVALENT LATERAL FORCE
(ELF) PROCEDURE
(ASCE 12.8)
- DESIGN BASE SHEAR(S):
SEISMIC RESPONSE COEFFICIENT(S), C_S :
RESPONSE MODIFICATION COEFFICIENT(S), R :
- 1,500 PSF (IBC TABLE 1806.2)
2,000 PSF (IBC 1806.1/1805.3.2)
0.25 (IBC TABLE 1806.2)
100 PSF/FT (IBC TABLE 1806.2)
- ANALYSIS PROCEDURE USED:
3. GEOTECHNICAL DESIGN DATA:
FOUNDATIONS:
- ALLOWABLE SOIL PRESSURE, D+SL
ALLOWABLE SOIL PRESSURE, D+L+E/1.4
COEFFICIENT OF FRICTION
LATERAL BEARING PRESSURE
(PASSIVE SOIL RESISTANCE)
- 1,500 PSF (IBC TABLE 1806.2)
2,000 PSF (IBC 1806.1/1805.3.2)
0.25 (IBC TABLE 1806.2)
100 PSF/FT (IBC TABLE 1806.2)

REINFORCING STEEL (CAST-IN-PLACE CONCRETE)

1. REFERENCE STANDARDS (CURRENTLY ADOPTED EDITIONS)
A. ACI 301 "STANDARD SPECIFICATIONS FOR STRUCTURAL CONCRETE", SECTION 3 "REINFORCEMENT AND REINFORCEMENT SUPPORTS".
B. ACI SP-66 "ACI DETAILING MANUAL" INCLUDING ACI 315 "DETAILS AND DETAILING OF CONCRETE REINFORCEMENT".
C. CRSI MSP-1 "MANUAL OF STANDARD PRACTICE".
D. ANSI/AWS D1.4 "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. TERMINATE REINFORCING STEEL WITH STANDARD HOOKS, UNO.
3. 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'-0" OC SPACING.
5. SPLAY REINFORCING AROUND OPENINGS AT A RATIO OF 1 SPLAY TO 6 LENGTH, UNO.
6. REINFORCING SHALL CONFORM TO THE FOLLOWING:

LOCATION	TYPE
ALL LOCATIONS, UNO	ASTM A615, 60 KSI

7. LAP SPLICES SHALL CONFORM TO THE FOLLOWING:

LAP SPLICE LENGTHS FOR BARS IN WALLS, SLABS AND FOOTINGS (f'c= 3,000 PSI)								
BAR SIZE	0.75" COVER		1.50" COVER		2.00" COVER		3.00" COVER	
	TOP	OTHER	TOP	OTHER	TOP	OTHER	TOP	OTHER
#3	17"	13"	17"	13"	17"	13"	17"	13"
#4	28"	22"	23"	17"	23"	17"	23"	17"
#5	41"	32"	28"	22"	28"	22"	28"	22"
#6	56"	43"	34"	26"	34"	26"	34"	26"
#7	90"	69"	55"	43"	49"	38"	49"	38"
#8	111"	86"	70"	54"	56"	43"	56"	43"
#9	135"	104"	86"	66"	69"	53"	63"	48"
#10	162"	125"	105"	81"	85"	66"	71"	55"
#11	190"	146"	125"	97"	102"	79"	79"	61"

FOUNDATION AND SITE WORK

1. LOCATE BOTTOM OF FOOTINGS AT A MINIMUM OF 1'-6" BELOW FINISH GRADE AT EXTERIOR LOCATIONS AND 1'-0" BELOW FINISH GRADE AT INTERIOR LOCATIONS, UNO.
2. PRIOR TO PLACEMENT OF CONCRETE, REMOVE ALL DISTURBED SOIL FROM EXCAVATION TO NEAT LINES. REMOVE STANDING WATER PRIOR TO PLACING CONCRETE.
3. MECHANICALLY COMPACT BACKFILLS TO 95 PERCENT OF MODIFIED PROCTOR IN LIFTS OF 8" IN HEIGHT MAXIMUM. PROVIDE COMPACTION IN ACCORDANCE WITH THE ASTM D698 TEST METHOD. VERIFY ADEQUACY OF COMPACTION WITH RANDOM FIELD DENSITY TESTS. COMPACT STRUCTURAL FILL TO 90 PERCENT RELATIVE COMPACTION WITHIN 5'-0" OF RETAINING OR BASEMENT WALLS WITH LIGHTWEIGHT, HANDHELD EQUIPMENT. EXERCISE CARE TO AVOID DAMAGE TO WALLS AND FOUNDATIONS.
4. LOCATE AND PROTECT EXISTING UTILITIES, AND NOTIFY THE OWNER'S REPRESENTATIVE AND ENGINEER OF RECORD IF ANY BURIED STRUCTURES NOT INDICATED, SUCH AS CESSPOOLS, 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

1. 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 SHOTCRETE FOR CAST-IN-PLACE CONCRETE IS NOT ACCEPTABLE. 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 LAITANCE, FOREIGN MATTER, AND LOOSE PARTICLES. PREPARE AS SATURATED SURFACE DRY.
3. EMBEDDED ANCHORS, STRAPS AND OTHER HARDWARE SHALL BE FIRMLY SUPPORTED AND TIED SECURELY INTO PLACE PRIOR TO POURING OF CONCRETE. PLACEMENT MAY ONLY BE "WET SET" WITH CONTINUOUS SPECIAL INSPECTION AND VIBRATION TO ENSURE FULL CONTACT OF CONCRETE.
5. 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"
		#6 THROUGH #18 BARS	2"
NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND	SLAB, JOISTS, AND WALLS	#11 BAR AND SMALLER	3/4"
		#14 THROUGH #18 BARS	1 1/2"
	BEAMS, COLUMNS, PEDESTALS, AND TENSION TIES	REINFORCEMENT, STIRRUPS, TIES, SPIRALS, AND HOOPS	1 1/2"
ALL	ALL	EMBEDDED BOLTS AND BETWEEN PARALLEL BARS	1"

6. CONCRETE MIX AND STRENGTH SHALL CONFORM TO THE FOLLOWING:

USE	28 DAYS STRENGTH (f'c)	MAX W/C RATIO NON-AIR ENTRAINED	MAX W/C RATIO AIR ENTRAINED	MIN CEMENT CONTENT
SLAB ON GRADE	3,000 PSI	0.42	0.46	517 LBS

CONCRETE MIX REQUIREMENTS:

- A. ROUGH AGGREGATE SIZE FOR SLAB ON GRADE SHALL BE 1" MINUS FOR SLABS LESS THAN 5" THICK AND 1 1/2" MINUS FOR SLABS 5" AND THICKER.
- B. ADD SUPPLEMENTARY CEMENTITIOUS MATERIAL TO SLAB ON GRADE AND EXPOSED WALL CONCRETE MIXES. DO NO ADD SUPPLEMENTARY CEMENTITIOUS MATERIAL TO AIR ENTRAINED 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 C989 GROUND GRANULATED BLAST-FURNACE SLAG ADDED PER ASTM C595. 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 PERT 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.
- C. 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.
- D. AIR ENTRAINMENT SHALL BE PER ACI AT ALL EXTERIOR SLABS AND FLAT WORK.
- E. ADMIX SHALL BE WATER REDUCING ADMIX (POZZOLITH/POLYHEED/RHEOBUILD OR EQUAL).
- F. ALL ADMIXTURES ARE TO BE FROM THE SAME MANUFACTURER UNLESS EVIDENCE IS SUBMITTED VERIFYING COMPATIBILITY OF MULTIPLE SOURCE ADMIXTURES.
7. CONTINUOUSLY MOIST CURE CONCRETE SLAB-ON-GRADE FOR 7 DAYS MINIMUM. WATER FOG SPRAYS, PONDING, SATURATED ADORATIVE COVERS, OR MUSTURE RETAINING COVERS MAY BESED. CURING COMPOUNDS ARE NOT ACCEPTABLE, UNLESS APPROVED BY ENGINEER OF RECORD.
8. 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.
9. SLAB-ON-GRADE CONTROL JOINTS:
A. MAKE SAW CUTS AS SOON AS 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.
10. REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR LOCATIONS OF ADDITIONAL CONCRETE CURBS AND HOUSEKEEPING PADS NOT SHOWN.
11. 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)

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

LOCATION	REMOVE FORMS NO SOONER THAN
FOOTINGS	48 HOURS

STRUCTURAL STEEL

1. REFERENCE STANDARDS (CURRENTLY ADOPTED EDITIONS)
A. AISC "MANUAL OF STEEL CONSTRUCTION - ALLOWABLE STRESS DESIGN".
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 D1.6 "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 F1554 GRADE 36
NUTS FOR BOLTS AND MACHINE BOLTS	ASTM A563 GRADE DH
PLAIN WASHERS	ANSI B18.22.1

3. 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.
4. STRUCTURAL STEEL AND CONNECTIONS EXPOSED TO VIEW IN COMPLETED STRUCTURES ARE TO BE DESIGNATED ARCHITECTURALLY EXPOSED STRUCTURAL STEEL (AESS).
5. PROVIDE NATURAL CAMBER UP, UNO, EXCEPT AT CANTILEVERS. AT CANTILEVERS PROVIDE CAMBER SUCH THAT TIP OF CANTILEVER IS ABOVE FINAL ELEVATION.
6. SPLICE MEMBERS ONLY WHERE INDICATED.
7. CONNECT ALL MEMBERS WITH 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 W/ 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 F959.
H. FULLY TENSION TYPE SC BOLTS.
I. REMOVE ALL PAINT AT SLIP-CRITICAL BOLT CONTACT SURFACES AND PROVIDE CLASS A FAYING SURFACE.
J. DO NOT WELD HIGH-STRENGTH BOLTS.
8. ALL BOLT HOLES TO BE STANDARD SIZED HOLES, UNO.
9. PROVIDE BEVELED WASHERS AT BOLT HEADS OR NUTS BEARING ON SLOPING SURFACES.
10. CONTRACTOR TO DESIGN AND PROVIDE ERECTION AIDS (BOLTS, CLIPS, SHIMS, SEATS, ETC) REQUIRED TO FACILITATE CONSTRUCTION.
11. APPLY BITUMINOUS ASPHALT COATING TO ALL BURIED STEEL ELEMENTS.
13. ARC-WELDING ELECTRODES/FILLER METALS TO BE LOW HYDROGEN TYPES E7XTX, E7XTXX OR E70XXX MINIMUM AS APPLICABLE. ELECTRODES WITH CHARPY V-NOTCH (CVN) TEST VALUES OF A MINIMUM 20 FT-LBS AT MINUS 20 DEGREES FAHRENHEIT AND 40 FT-LBS 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
14. WELDERS TO BE CERTIFIED BY AWS AND THE GOVERNING JURISDICTION.

LOGS

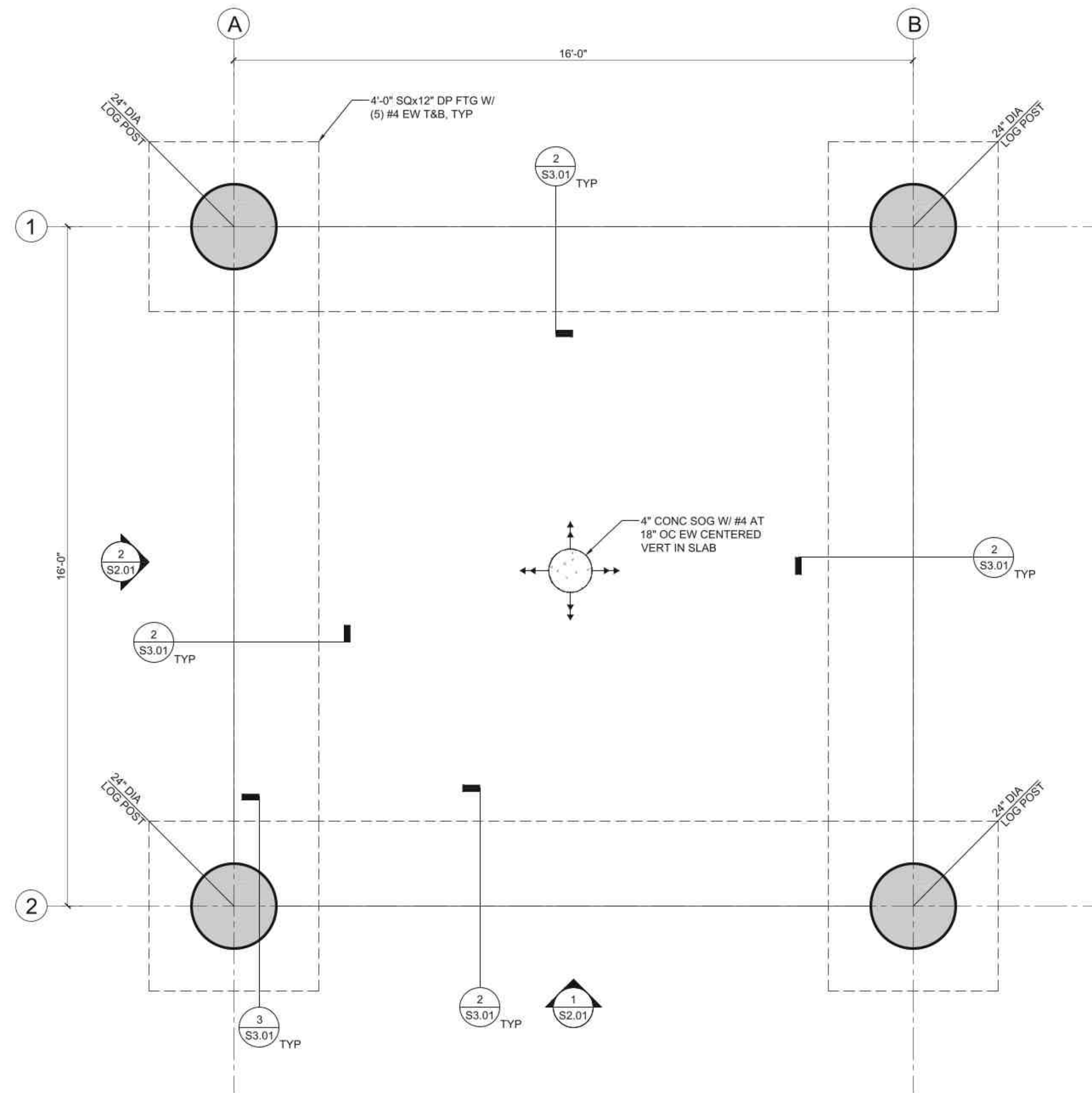
1. LOGS SHALL CONFORM TO ASTM D3957 FOR STRESS GRADING.
2. LOGS TO BE FIT UP SNUG WITH WEATHER TIGHT JOINTS AND SEAMS.
3. MAXIMUM ALLOWABLE LOG TAPER IS 1/8 INCH PER 12 INCHES FROM TIP TO 36 INCHES FROM BUTT.
4. LOG DESIGN VALUES ASSUME THAT THE LOG BEAM IS COMPLETELY ROUND OR SHAVED ALONG ONLY ONE SURFACE SUCH THAT THE SAWING OR SHAVING DOES NOT EXCEED 3/16 OF THE RADIUS OF THE LOG AT ANY POINT.
5. LOG SIZES SHOWN ON PLAN REPRESENT AVERAGE LOG SIZE AT MIDSPAN.
6. USE LOG WITH THE FOLLOWING GRADES:

MEMBER	GRADE
BEAMS, JOISTS, TRUSSES, POSTS, AND DECK POSTS	DOUGLAS FIR (N) No.2 PER ASTM D3957

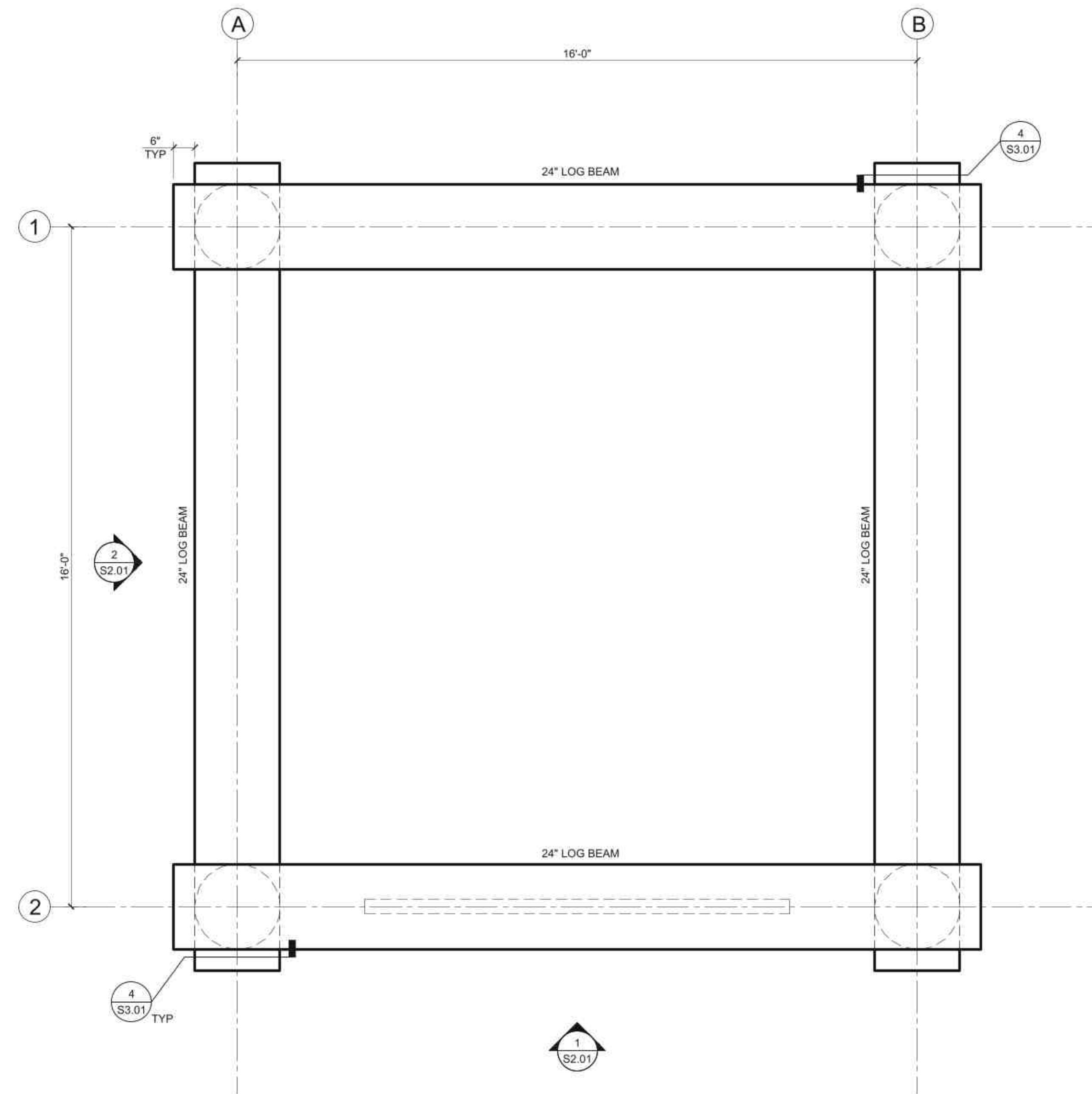
ROUND TIMBER COLUMNS

1. TIMBERS SHALL BE WESTERN SPECIES DOUGLAS FIR.
2. SIZE SHALL BE 24" DIAMETER AT THE BUTT END (BOTTOM), WITH NO MORE THAN A 1/8" TAPER UP TO THE TOP OF THE COLUMN.
3. THE FOLLOWING DEFECTS ARE NOT ACCEPTABLE: SNOW OR WIND BREAKS, SUCKER KNOTS, WORM HOLES LARGER THAN 1/16" 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.
4. TIMBERS SHALL HAVE THE BARK PEELED AND THE SURFACE CLEANED AND PREPARED PRIOR TO PAINTING. SEE THE ARCHITECTURAL SPECIFICATIONS FOR PAINT AND FINISHING REQUIREMENTS.
5. TIMBERS MUST BE SEASONED AND IN THE DRY FOR A MINIMUM OF SIX (6) MONTHS PRIOR TO PAINTING.
6. 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.
7.



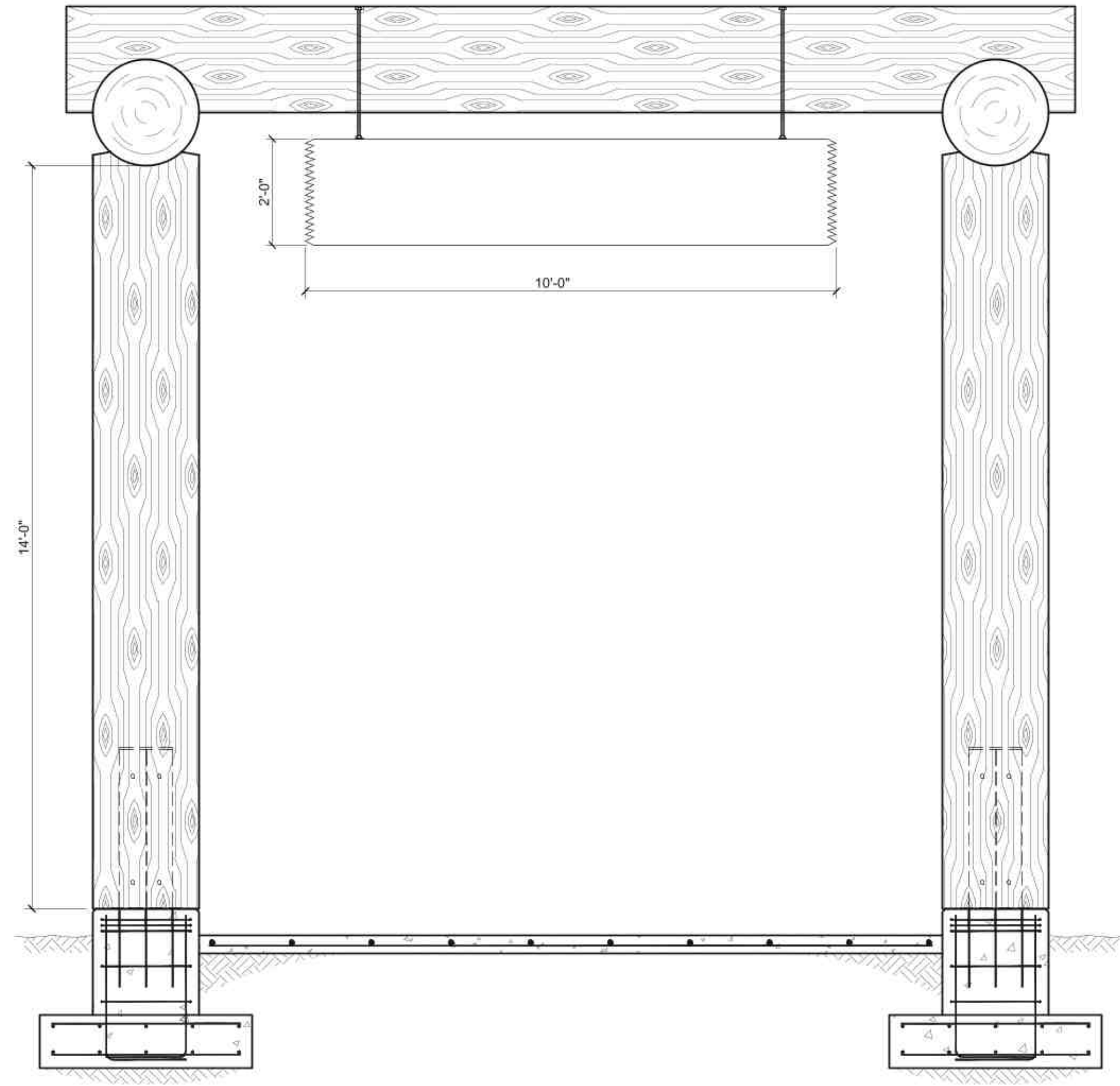


1 FOUNDATION PLAN
SCALE: 1/2"=1'-0"

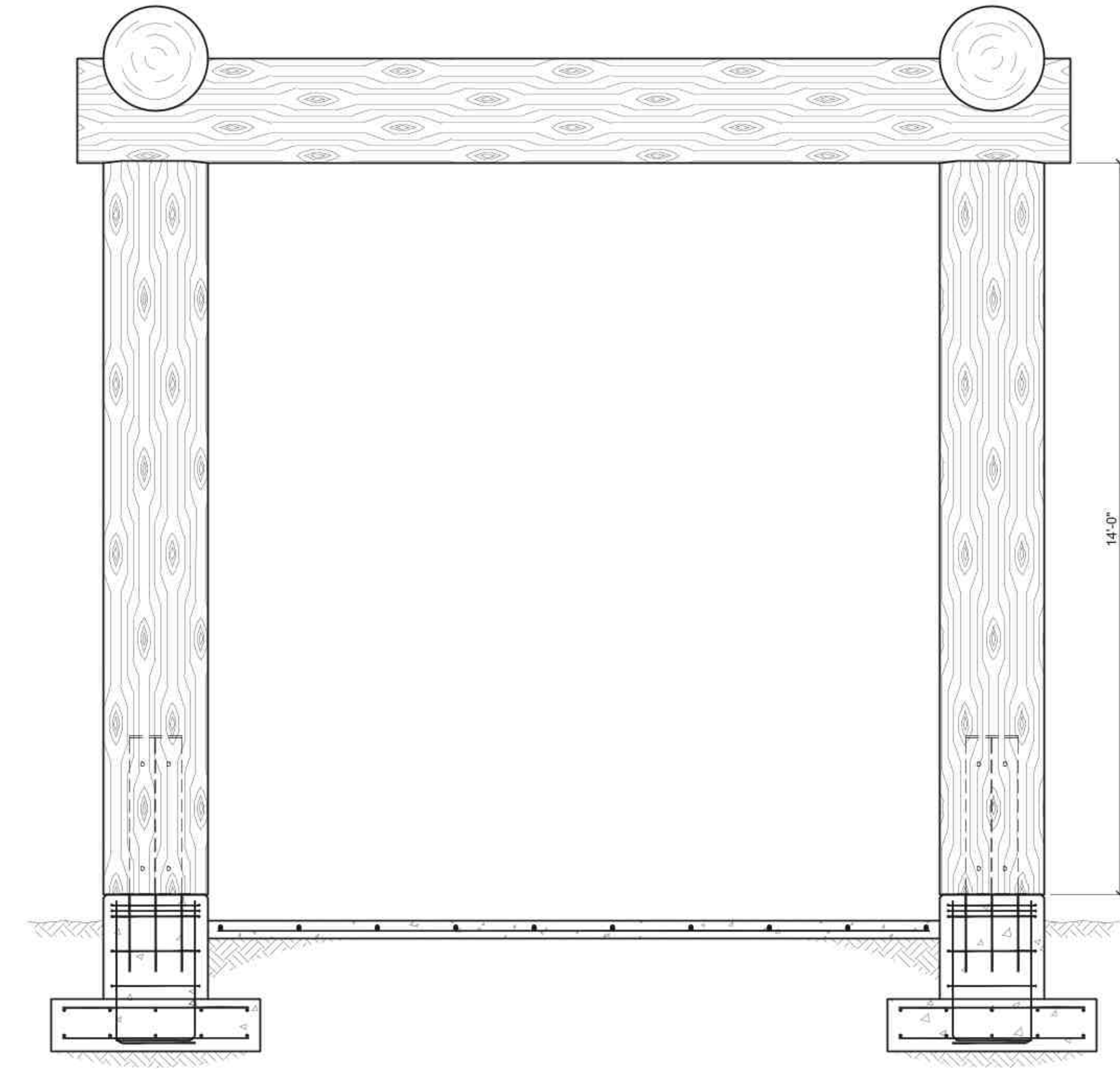


2 CANOPY PLAN
SCALE: 1/2"=1'-0"





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



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

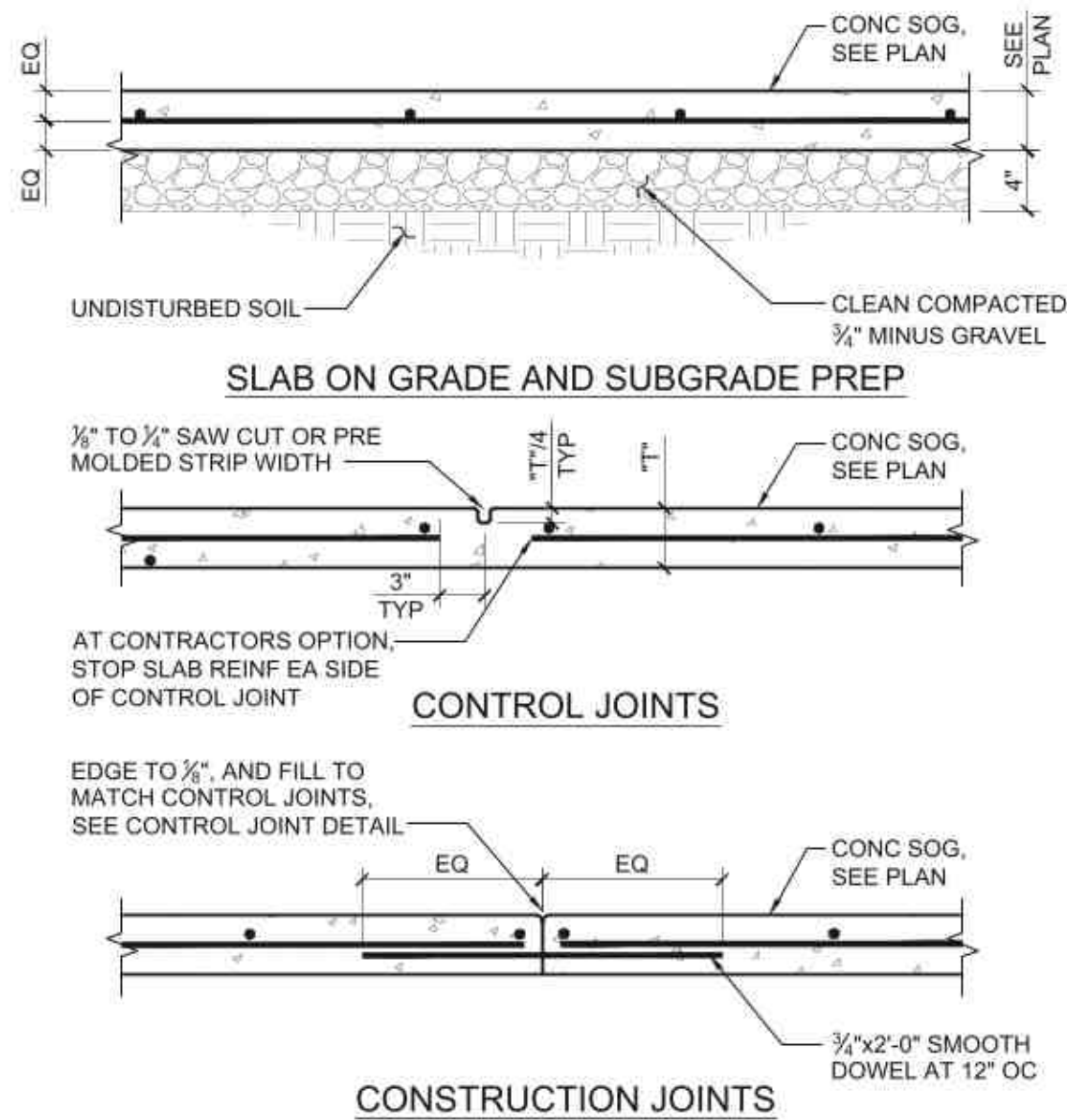
CLUB LOG ARCH
ELEVATIONS



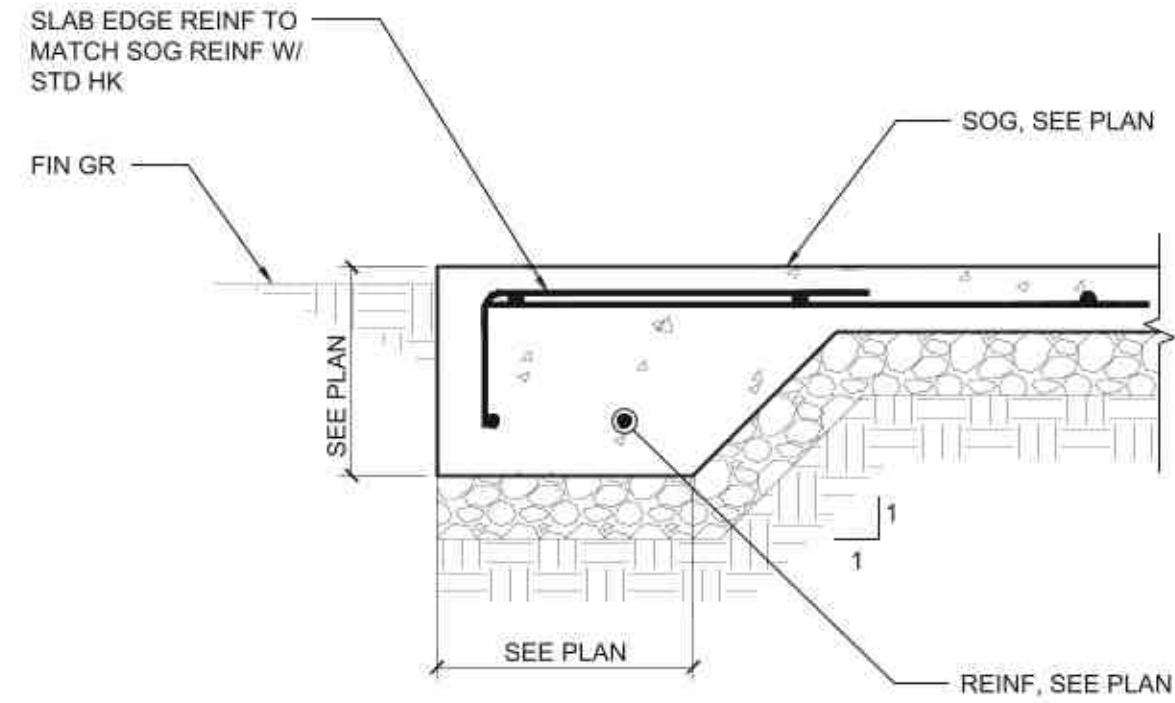
REVISION #	DATE	NAME

DATE:
02/23/2021
JOB NUMBER:
20138
PAGE REFERENCE:
PAGE 2 OF 4
SHEET NUMBER:
S2.01

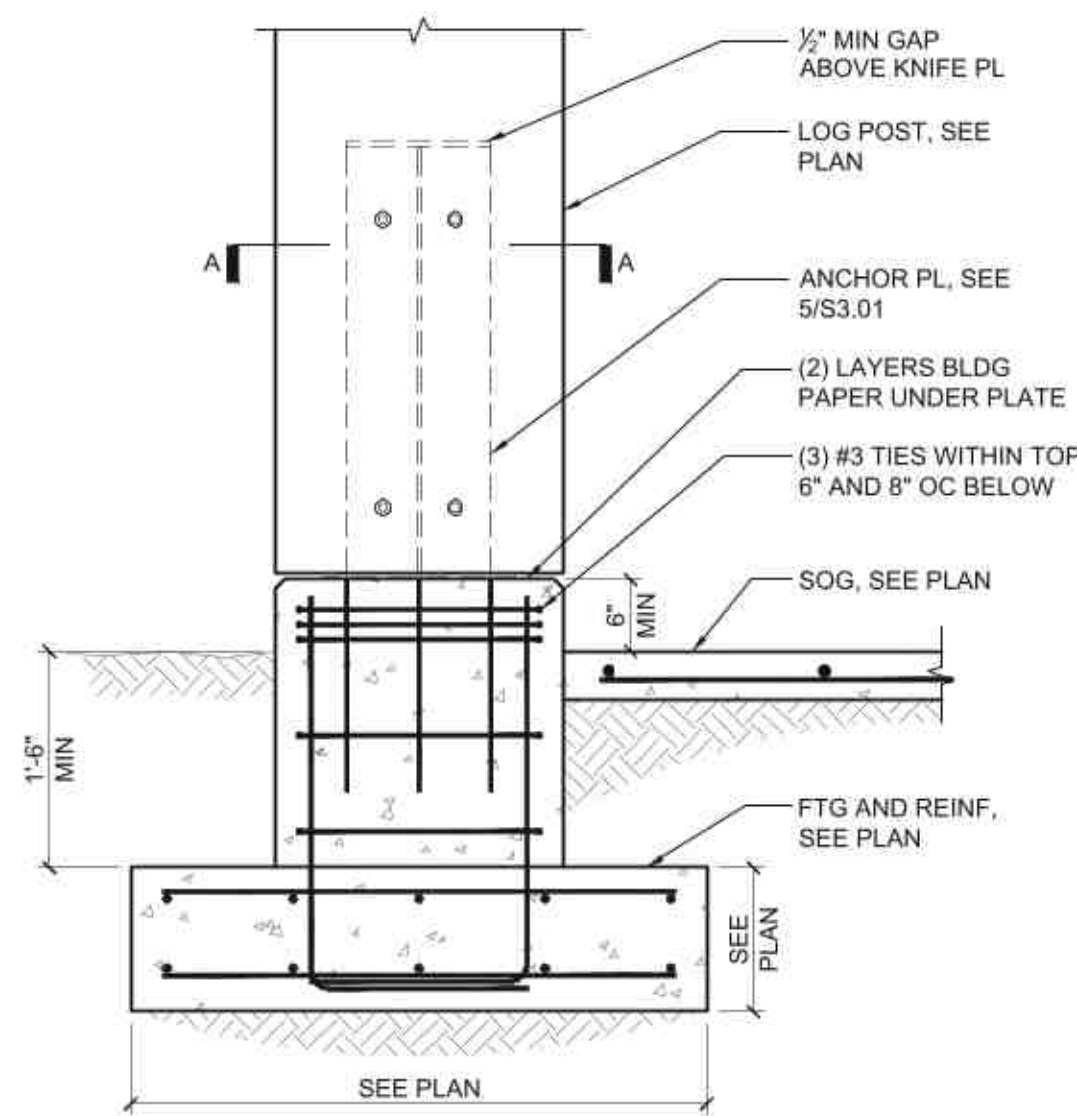
DESIGN DEVELOPMENT



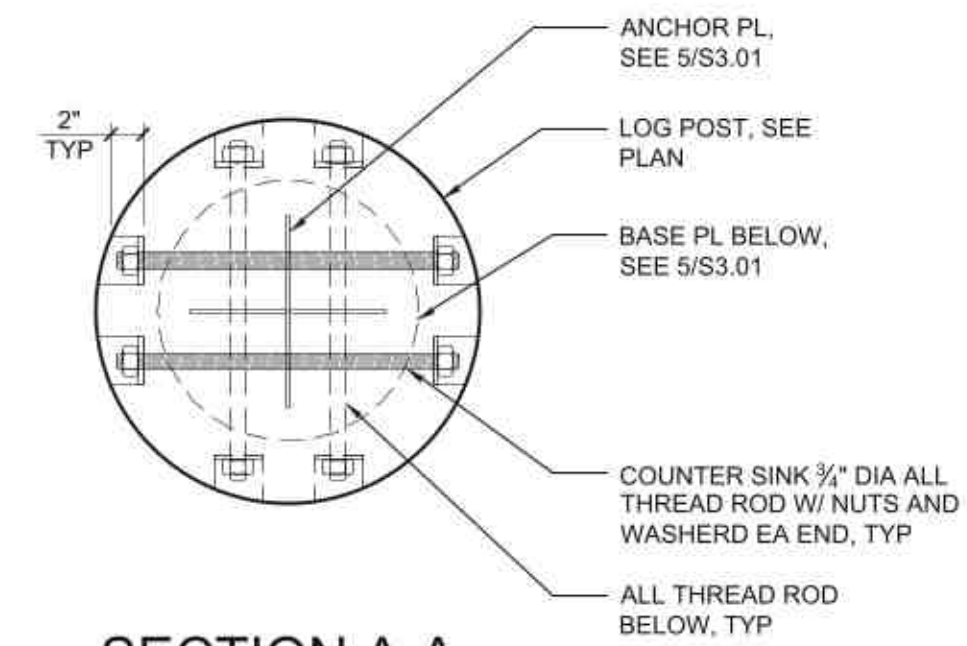
1 TYP SLAB ON GRADE
SCALE: 1"=1'-0"



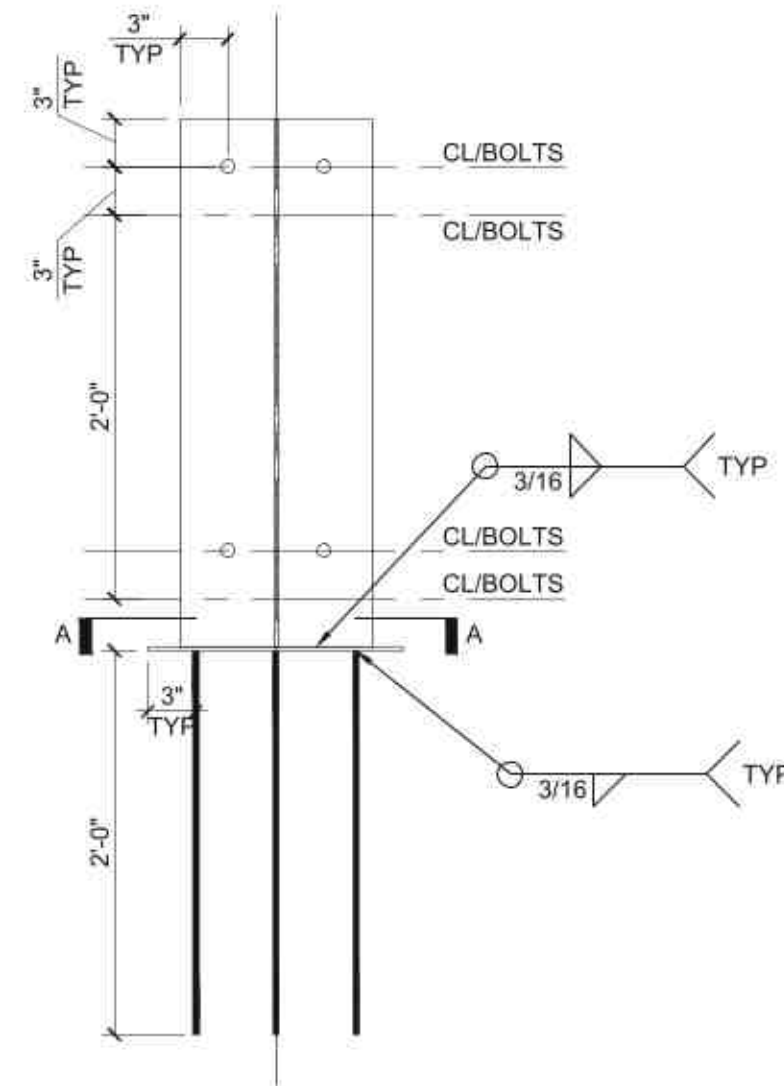
2 THICKENED SOG EDGE (AT GRADE)
SCALE: 1"=1'-0"



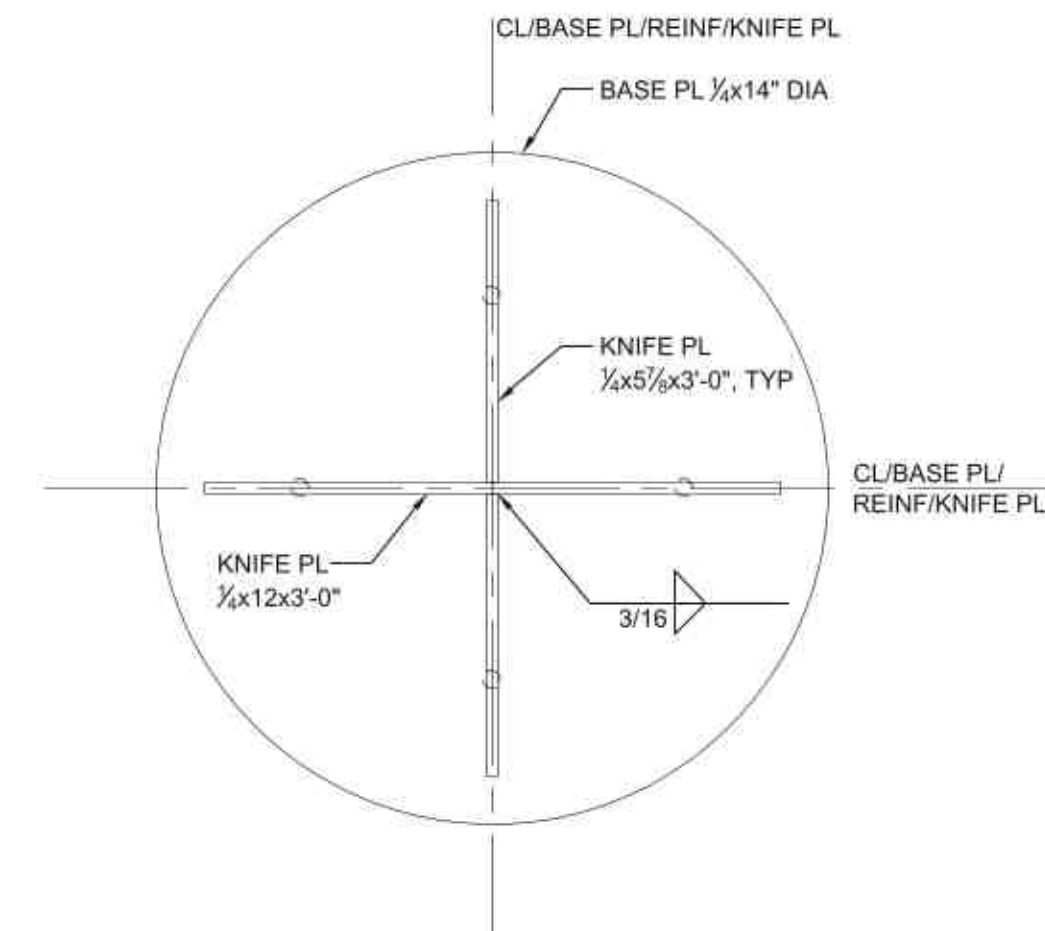
3 DECK POST DETAIL
SCALE: 3/4"=1'-0"



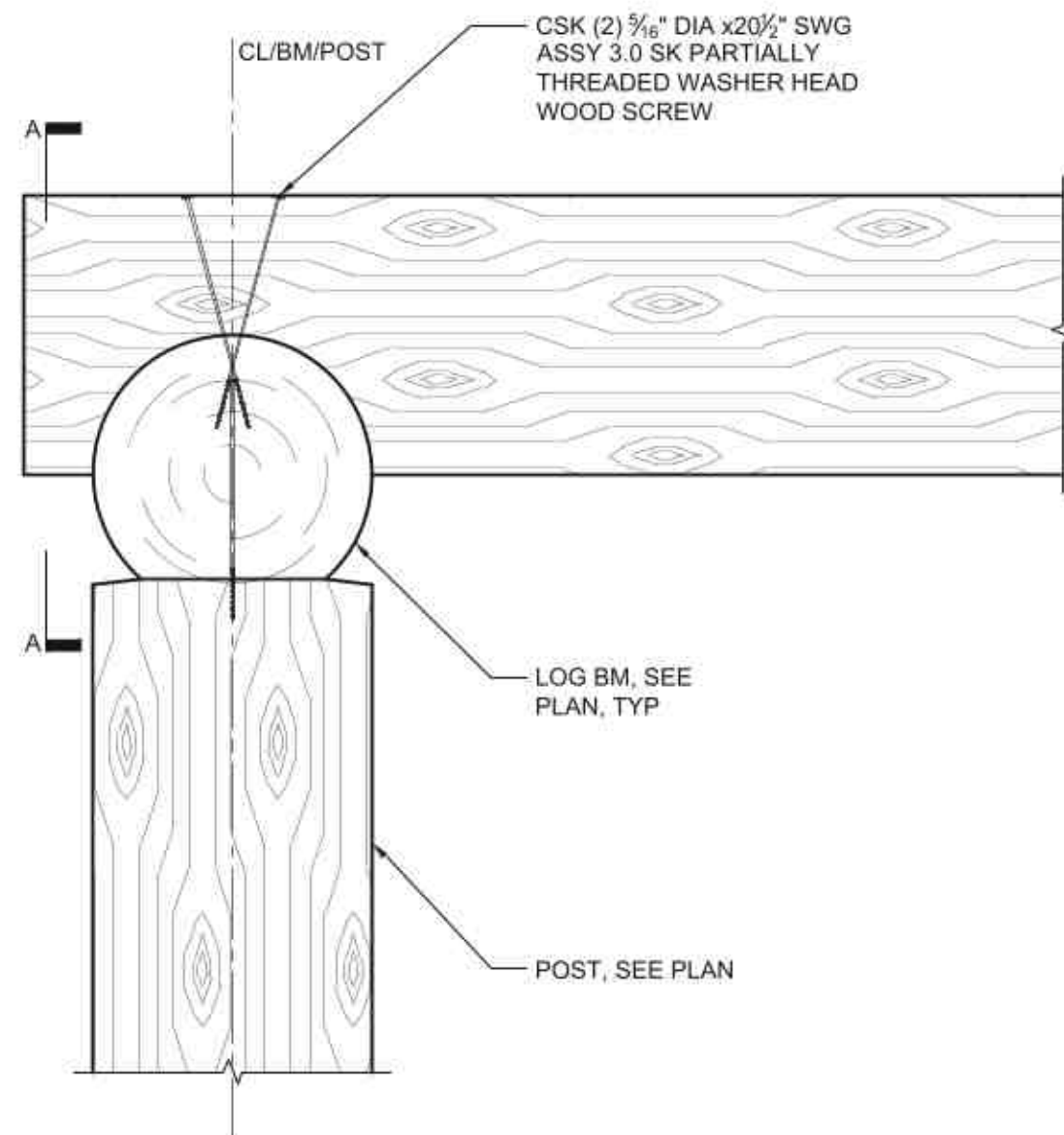
SECTION A-A



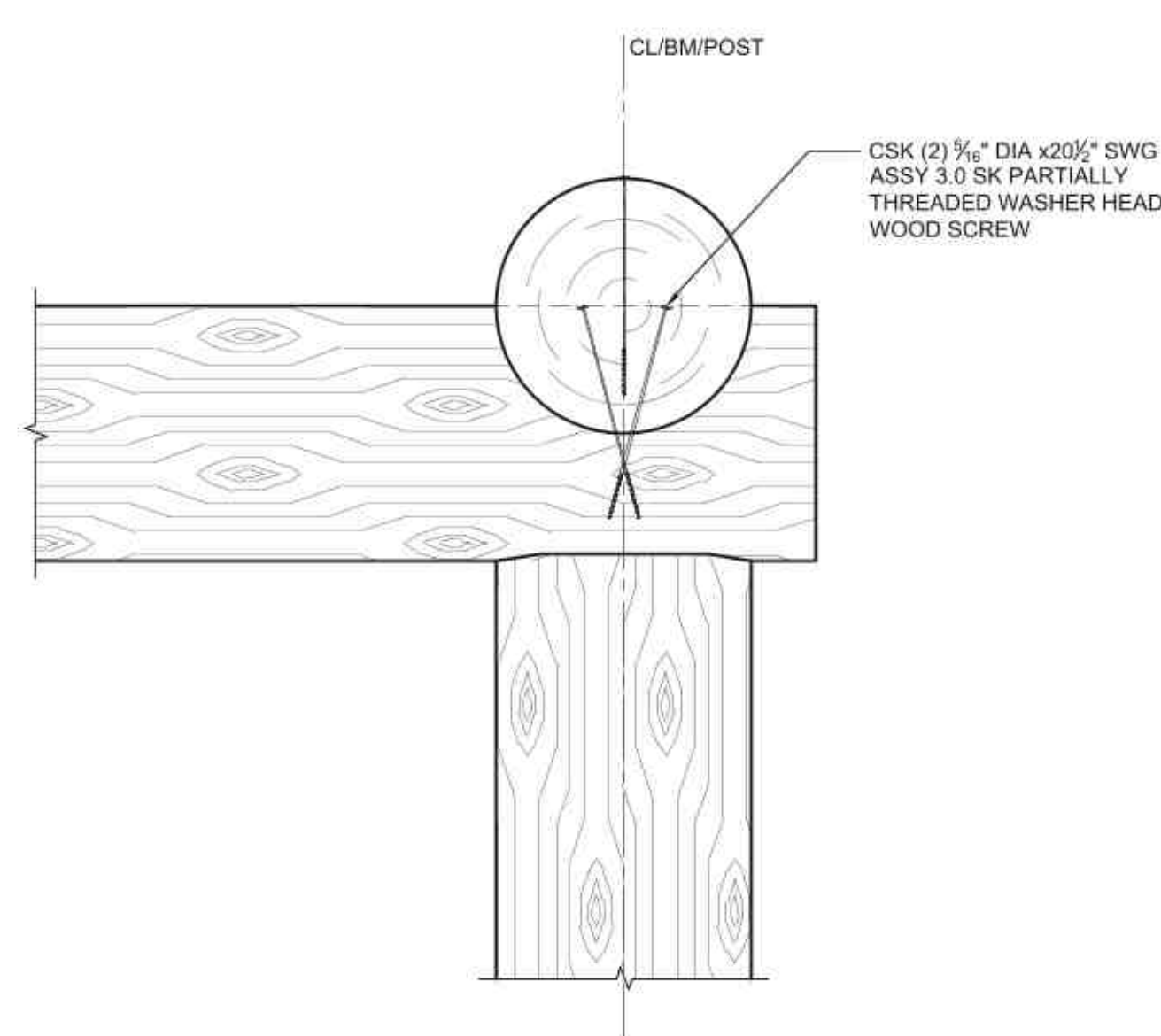
5 ANCHOR PLATE
SCALE: 1"=1'-0"



SECTION A-A



4 BEAM TO COLUMN CONNECTION
SCALE: 3/4"=1'-0"



SECTION A-A

CLUB LOG ARCH

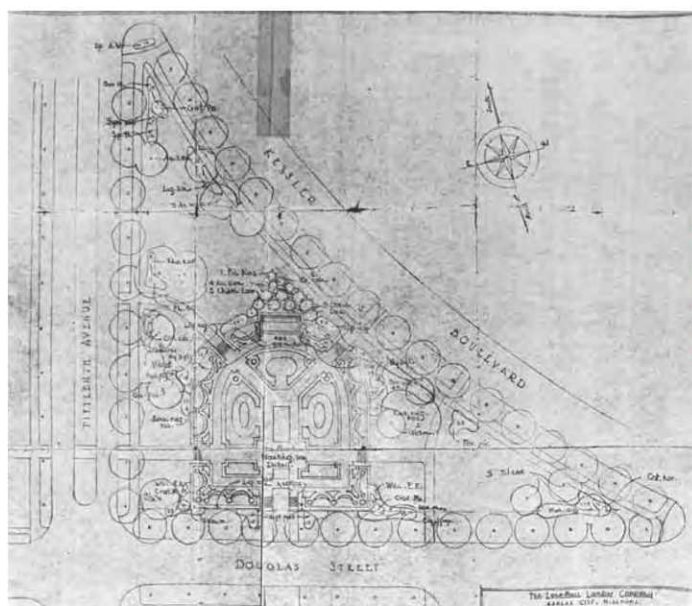
DETAILS

REVISION # DATE NAME

DATE: 02/23/2021
JOB NUMBER: 20138
PAGE REFERENCE: PAGE 3 OF 4
SHEET NUMBER: S3.01

DESIGN DEVELOPMENT

IDENTIFICATION

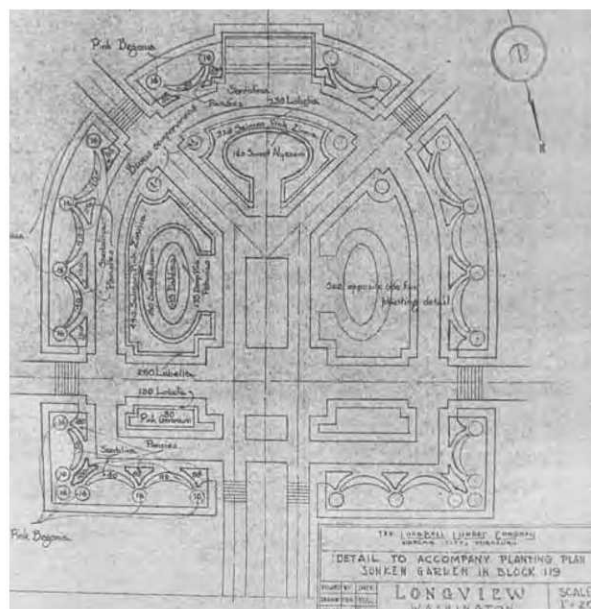


city formally named the island Lion's Island in honor of the club.

During the 1970s the park experienced several additions. In 1973 the double log arches were erected at Hemlock Street and in 1975 the series of wood docks along the lake were added. In 1979 the city undertook a five million dollar effort to improve water quality in the lake through construction of an eight-foot diameter culvert the length of the

park's east shore (paralleling Kessler Boulevard). This diversion tunnel allowed muddy spring and storm water from the river and ditches to be diverted through this tunnel bypassing the lake instead of discharging into it. When the river flows clear water is run through the culvert and allowed out through valves along the east side of the lake to flush the lake with freshwater. This improvement also allowed the lake to serve as a flood control mechanism, capable of handling upwards of sixteen million gallons of water for each foot rise in water level.

During the 1980s the city redirected storm water along the park's east side to flow into the culvert (added in 1979) along the shoreline. This diverted the storm water that used to run into the lake out through the culvert away from the lake. Storm water along the west side still runs into the lake;



IDENTIFICATION

ELEMENT	ORIGINAL DESIGN	ALTERATIONS	STATUS	LEVEL	CONDITION
Docks, Section D	NA	1975 additions to the east and west shores of the lake in section D included: - East: just below the Elks Memorial building, same as others, wood end grain center pieces in both projections with connecting walkway between two docks, wood end grain border along east side between concrete and shoreline. - West: north at bridge same as others, but much smaller, no end grain wood sections, added pathway down to dock, gravel. - Middle: added pathways down to dock, gravel, added retaining walls, dock same as north dock in section C, though missing some of end grain wood sections. - South: added pathways down to dock, gravel, same dock type as in section C, shelter, added retaining wall.	NHNC	None	Intact
Double Log Arches	NA	Added in 1973, at west end of Hemlock street, the arches feature cross timbers 20 feet long and rest on support logs 14 feet tall. Individual logs are 2 feet in diameter. Added on 50th Anniversary celebration of Longview. Intent was to duplicate the original 1924 arches used in the Pageant of Progress at intersection of Washington Way and Vandercook Way. Built with donated materials and labor.	NHNC	None	Intact

https://tdn.com/news/local/log-arches-at-lake-sacajawea-to-be-replaced/article_accf969f-259f-5f5d-9505-a87744a5c565.html

Log arches at Lake Sacajawea to be replaced

Marissa Heffernan

Oct 4, 2019



After standing for 43 years in the heart of Longview, the log arches at Lake Sacajawea were removed in October due to structural concerns. TDN file photo.

Courtney Talak

Marissa Heffernan

The log arches at Lake Sacajawea, rotting after 43 years of exposure to weather, will be replaced after the city takes the old timbers down next week.

Arleen Hubble, representing the Longview '23 Club, said the group is seeking donations of lumber and other assistance to replace the arches. The club, which celebrates and tries to preserve the city's unique history, hopes the new timber structure is up by the new year, Hubble said Thursday.



The log arches were erected at Lake Sacajawea in 1976 by the 23 Club to commemorate the 50th anniversary of Longview's founding.

Courtney Talak

The 23 Club donated the arches in 1976 for the 50th Anniversary celebration of Longview, and modeled the structure off arches used in the 1924 Pageant of Progress marking the founding of the city. The new arches will include a plaque explaining their history.

Hubble agreed with the city's decision to remove the old arches, saying that they are so badly rotten that they could fall. The city made the decision to demolish the old arches after an inspection earlier this week, said City Manager Kurt Sacha.

The arches form a gateway to Hemlock Plaza and one of the focal points of the annual Go 4th Festival Independence Day celebration. They are made up of thick 20-foot crossbeams resting on 14-foot posts.



The top four 20-foot horizontal logs of Lake Sacajawea's wooden sculpture are silhouetted against a partly cloudy afternoon sky on Thursday. Following an inspection, the City of Longview determined the structure is beyond repair.

Courtney Talak

When the posts were installed in 1976, they were put directly into the ground without any kind of moisture barrier, and the decay is too extensive to repair, according to a city press release.

The arches are one of the landmarks at Lake Sacajawea Park.

Kelso resident Molly Brown said Thursday she walks around the lake daily, and that the arches were a focal point of the park.

“It’s just aesthetically pleasing, and a good meeting place,” Brown said as she ambled past the arches on a rainy Thursday morning. “It’s easy to tell people to meet you there.”

She said it was unfortunate a moisture barrier wasn’t installed as part of the original structure, but she certainly wants to see the arches replaced.

As for Kelso resident Scott Yokel, he said he walks the lake every day and never paid much attention to the arches.

“To tell you the truth I never noticed (the arches) until I read it in the paper,” Yokel said.

But Hubble said the arches are too much a part of the park’s history to be without. “It will be put back up,” she asserted.

Marissa Heffernan

Reporter

https://tdn.com/news/local/log-arch-at-lake-sacajawea-demolished-monday-morning/article_9cd88e50-3aa7-55c9-abf8-0e14fd3b9eae.html

Log arch at Lake Sacajawea demolished Monday morning

Marissa Heffernan

Oct 8, 2019



A Longview parks crew clean up debris after tearing down the rotted log arches Monday morning.

Courtney Talak

Marissa Heffernan

arly morning walkers at Lake Sacajawea had to detour around the area near the log arches Monday as City Parks Department crews demolished the structure.

E Crews used a chainsaw and backhoe to take down the weighty logs, which were about two feet in diameter and between 14 and 20 feet long. The city decided to remove the arches after an inspection last week revealed rot at the base of the logs was too extensive to repair, according to a city press release.

The arch was installed without a moisture barrier in 1976, allowing the damp Washington weather to eat away at the logs, according to the release. The arch is a gateway to Hemlock Plaza and one of the focal points of the annual Go 4th Festival Independence Day celebration.

The Longview '23 Club donated the log arches for the city's 50th anniversary celebration, according to the press release, and the arch was modeled off arches used in the 1924 Pageant of Progress that marked the founding of the city.

Arleen Hubble, representing the Longview '23 Club, said the club plans to replace the logs by the new year, as the arch is too important to the park's history to be without. The group is currently seeking donations of lumber or other assistance for the new arch.

Marissa Heffernan

Reporter

HISTORIC LOG ARCH RISES FOR A NEW GENERATION

This log arch, with a large “Welcome to Longview” sign, might seem a little out of place at first. You might wonder why the structure, which isn’t architecturally similar to the rest of the park, and its welcoming message are situated here, but there is more to this arch than meets the eye. It is a monument to both a significant milestone in Longview’s past and a celebration of decades of community support that have shaped the city’s public spaces.



The 1973 version of the log arch.

This is the second arch that has been constructed on this spot. As the city prepared for its 50th anniversary in 1973, the Longview '23 Club—a social club formed in 1933 to celebrate Longview's history—was looking for a way to contribute to the festivities. Spurred by historical photos, the group created a replica of the log arches built for the 1924 Pageant of Progress.

The Pageant, a four-day celebration marking the city’s first anniversary and the opening of the Long-Bell lumber mill, attracted thousands to the city. Visitors entered through temporary entrance arches constructed of recently harvested timber. Several of those arches featured “Welcome to Longview” signs suspended from a crossmember.



The 1924 Pageant of Progress.

The Longview '23 Club, supported by the contributions of several businesses, constructed the first arch in this location in 1973 and formally dedicated it in 1976. The arch stood here for nearly half a century, finally succumbing to rot in 2019. Shortly after, the Longview '23 Club Board began organizing the construction of this set of arches.



The '23 Club dedicates the new arch.

Completed in 2022, the new structure was also made possible through the contributions of over a dozen local companies and individuals. It was built in the same location as the 1973 arch but, unlike that structure, includes an additional tribute to the 1924 Pageant of Progress arches with the “Welcome to Longview” sign at the top.

The original log arch pictured here was from the 1924 Pageant of Progress, welcoming visitors to the newly formed City of Longview.



City of Longview

Agenda Summary

**CA 2022-4 REPLACE CURRENT CURBS WITH ADA CURBS AT 18TH & OLYMPIA-LOUSIANA
RECOMMENDED ACTION: MOTION TO APPROVE ADA CURBS WITH STREET STAMPING AS
CONSISTENT WITH CITY STANDARDS**

Materials are located in the Workshop item.

Attachments: None