

Culvert Replacement, Bridge and Riparian Construction
Sandpiper East Apartments, Kelsey Creek, Bellevue WA

Addendum No 2
01-10-2025

1. A question was asked requesting the latest plan holders list, it is attached.

Modifications to the Invitation to Bid:

2. A question was asked seeking clarification on the projects liquidated damages. **The owner has added the attached liquidated damages specification to Section V. Contract and General Conditions in the invitation to bid.** In short, it is limited to covering the owners additional expenses for a second construction season if construction in the 2025 fish window is missed.

Modifications to the Bid Plans:

3. There was a question regarding clarification of the bearing pads to be used on this project. The answer is that the bearings shall be steel reinforced elastomeric bearings. Specification 9-31.8(1) is applicable. **Please replace sheets S05, S06 and S13 of the Bid plans with the attached revised plans to clarify the type of bearing pads.**

Plan Holders List

Name	Email	Phone	Company	Type
Al Schumacher	aschumacher@jjhearthworks.com	2069638225	JJH Earthworks	General Contractor
OMA Construction, Inc.	b.akers@omaconstruction.com	2062621721	OMA Construction, Inc.	OMA Construction, Inc.
Beau christopherson	Beau@precisionoutdoors-llc.com	4256267670	Precision outdoors	Excavation
Granite Construction Company	bid.everett@gcinc.com	425-551-3100	Granite Construction Company	General
Mark Michalak C/O The Walsh Group	bid.wacivil@walshgroup.com	2063947300	Walsh Construction Company II, LLC	Civil Construction
Ryan Mitchell	bid@imcoconstruction.com	3606713936	IMCO Construction	General Contractor - Heavy Civil
Kailey Casey	bidinfo@tcplancenter.com	5095827424	Tri-City Construction Council	Tri-City Construction Council
Sarah Freeland	bids@interwest.biz	360-757-7574	Interwest Construction, Inc.	General Contractor
Estimating	bids@klbconstruction.com	4252979318	KLB Construction, LLC	Earthwork, underground utilities
Steve McClung	Bids@mcclungconstruction.com	360-761-7695	Mike McClung Construction Co	Construction
Ben Ashworth	Bids@razzconstruction.com	3608158126	Razz Construction, Inc.	Civil Construction Contractor
Matthew George Wagester	bids@rcnw.com	4252549999	Road Construction Northwest, Inc.	GC
Jake Oullette	bids@stellarj.com	3602257996	Stellar J Corporation	General Contractor
Brie Kidwell	brie@plancenternw.com	503-650-0148	Plan Center Northwest	Plan Center
David A Peterson	davidp@activeconstruction.com	2532481091	Active Construction Inc	General Contractor
Source Management	deltekplusonvia@gmail.com	2063739500	Onvia	Onvia
Derek Compton	derek.compton@grahamus.com	3609271529	Graham Contracting Ltd.	General Contractor
Dustin Slimp	dustins@eastslopeearthworks.com	5098997056	East Slope Earthworks	General Contractor
BILL KARLE	ESTIMATING@HIGHMARKCC.COM	2533777012	HIGHMARK CONCRETE CONTRACTORS	GENERAL CONTRACTOR
Andy Smith	estimating@johansenci.com	3608296493	Johansen Construction Company	Johansen Construction Company
Charlotte Baskett	estimating@nwcascade.com	253-848-2371	Northwest Cascade Inc	General Contractor

Albert Eli	info@caestimatingsolutions.com	209-566-2455	CA Estimating Solutions	Consultant
Ron Jones	info@freshfamilyco.com	2067476890	Fresh Family LLC	construction \ hazardous waste removal
Humayun Aziz	info@mzbinc.com	9492544792	mzb eng inc	mzb eng inc
Joanna Rector	j.rector@pacificsteelgroup.com	8582511100	Pacific Steel group, LLC	LLC
James Phillips	jamesp@klbconstruction.com	4257544820	KLB Construction	For Profit
jayalakshmi jayalakshmi	jayalakshmil@construction.com	04133767032	Dodge Data & Analytics	Dodge Data & Analytics
Jared Koester	jkoester@midmtn.com	206-300-9172	MidMountain Contractors Inc.	Prime Contractor
John Gadberry	johng@earthworksolutions.com	4255015483	Earthwork Solutions	Earthwork Solutions
Michael Keyser	Keyserm@massanaconstruction.com	253-250-9832	Massana Construction Inc.	General Contractor - Heavy Highway Civil
Kurt Larson	kurt@zemekconstruction.com	2068495812	Zemek Construction	Subcontractor
Levi Nyberg	levi@highlinewa.com	360-319-9737	Highline Construction	Construction
MICHAEL J CAPLIS	Mick.westwater@comcast.net	4258913362	Westwater Construction company	general contractor
Michael SAchirmer Jr.	mschirmer@reigncityservices.com	2064574059	Reign City Services, LLC	Civil and Electrical
Nathan Dodson	nathan@ironcreekconstruction.com	4258305979	Iron Creek Construction LLC	General Contractor
Peter Heltzel	pheltzel@facetnw.com	4258225242	Facet	Facet
Plan Room	plancenter@djcoregon.com	5032740624	DJC Project Center	Other
Plan Center	plans@dj.com	2066228272	DJC	newspaper/plan center
Tina Spah	production@bxwa.com	425-258-1303	Builders Exchange of Washington, Inc.	Plan Center
Robyn Stevens	projectinfo@plancenter.net	509-328-9600	Spokane Regional Plan Center	Spokane Regional Plan Center
Jacob Zacharda	pwbids@kraemerna.com	4253955755	Kraemer North America	General Cntractor
Robyn Johnson	robyn@bayshoreco.com	425-870-3407	Bayshore Construction Company	General Contractor
Derrick Sas	sascon.dl@gmail.com	2536511374	SASCON, LLC	SASCON, LLC
Scott Jonas	scott.jonas@constructconnect.com	5134585892	Construct Connect	Construct Connect
Scott Nelson	scottn@scougalrubber.com	2066869190	Scougal Rubber Corp	Bearing manufacturer
luis yepcz	sunsetwel@yahoo.com	4253510839	Sunset Company	Sunset Company
Francisco Mena	Topnotchalaska49@gmail.com	4255590544	Top Notch Contractors Inc.	General Contractor

Venkatesh Siva	venkatesh@blackridgeresearch.com	9179937467	Blackridge Research & consulting	Blackridge Research & consulting
Vern Orr	VOrr@spec.land	2069191316	Specialized landscape	General Contractor

Liquidated Damages

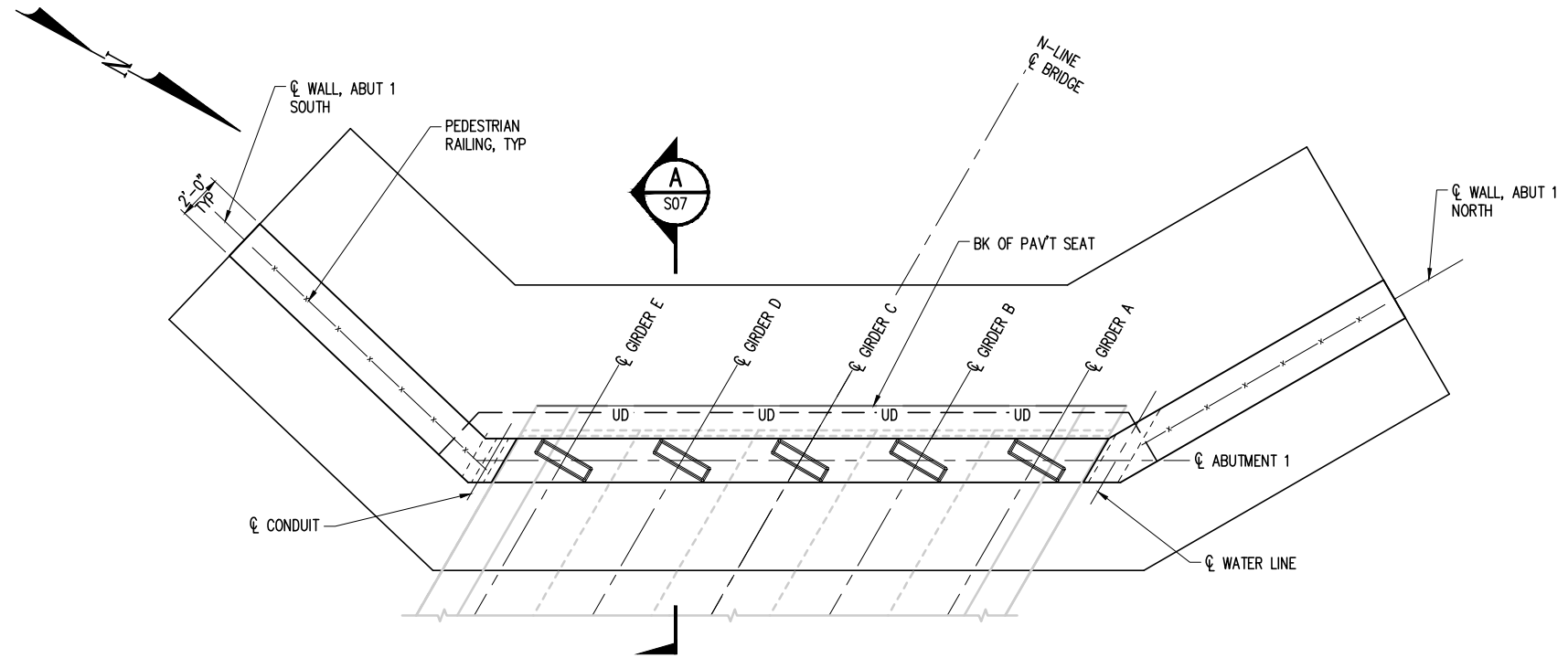
Completing in-water work within the fish window is of the essence for this Contract. Not completing in-water work within the fish window would result in a one-year delay to the project, which would require additional administration, engineering, inspection, and supervision.

Accordingly, the Contractor agrees:

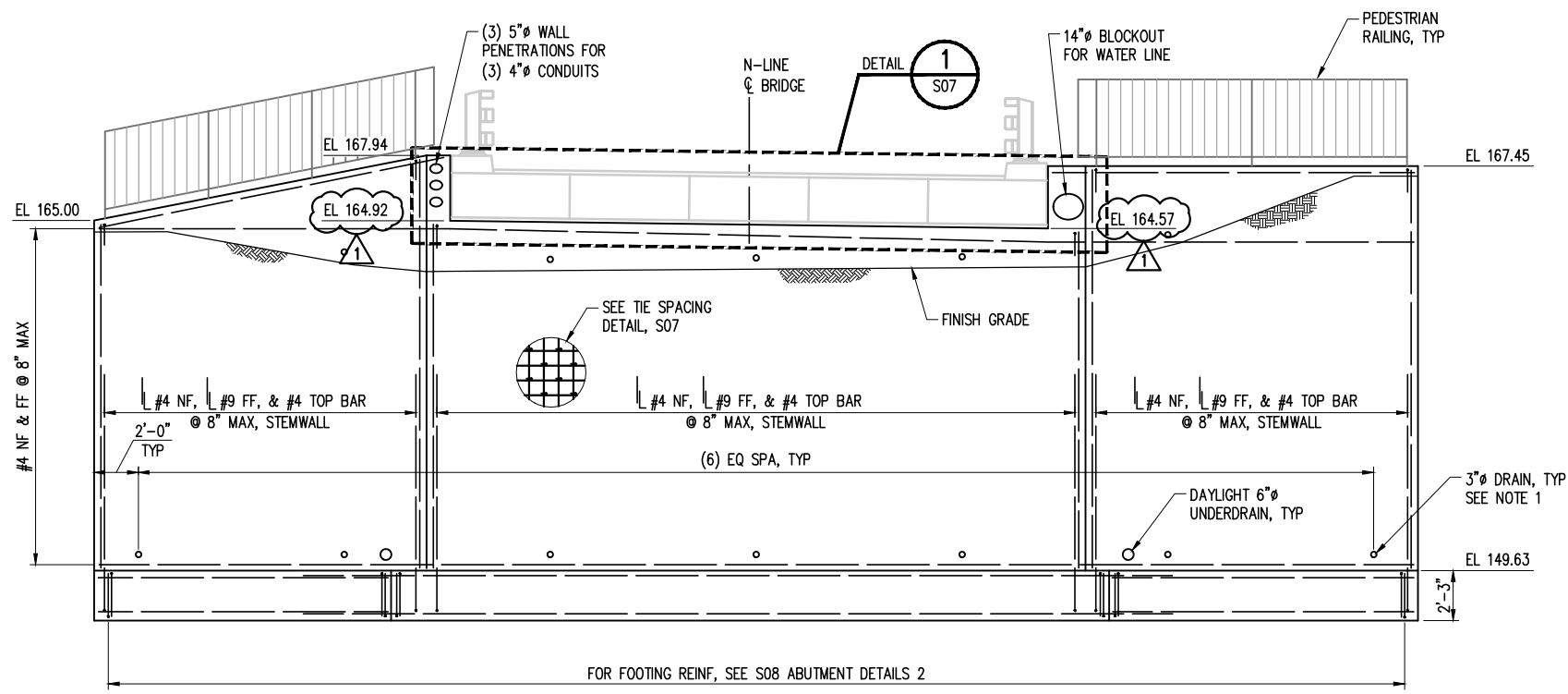
1. To pay a total lump sum for liquidated damages in the amount of \$113,896 for not completing in-water work by the close of the fish window, and
2. To authorize the Engineer to deduct these liquidated damages from any money due or coming due to the Contractor.

This lump sum amount has been assessed on the basis of direct engineering and related costs assignable to the project.

Liquidated damages will not be assessed for any time for which an extension of time is granted. No deduction or payment of liquidated damages will, in any degree, release the Contractor from further obligations and liabilities to complete the entire Contract.



ABUTMENT 1 PLAN
SCALE: 1/4" = 1'-0"



ABUTMENT 1 DEVELOPED ELEVATION
SCALE: 1/4" = 1'-0"
LOOKING DOWNSTATION

NOTES:

- COVER DRAIN WITH 1'x 1' GEOTEXTILE FOR DRAINAGE. BOND TO CONCRETE WITH APPROVED ADHESIVE. COVER BOTTOM DRAINS ON NEAR AND FAR FACES. COVER TOP DRAINS ONLY ON FAR FACE.
- APPLY PIGMENTED SEALER TO ABUTMENT AND WALLS TO 1 FT BELOW FINISH GRADE.
- SEE S16 FOR PEDESTRIAN RAILING DETAILS.
- THE VERTICAL CONCRETE WALL SURFACES FACING THE CREEK SHALL HAVE A RIVER ROCK FINISH AS DEFINED IN WSDOT STD SPEC 6-02.3(14)D. THE DIMENSIONS IN THE PLANS ARE FOR THE STRUCTURAL MEMBERS. ADDITIONAL THICKNESS SHALL BE PROVIDED TO ACCOUNT FOR THE RELIEF OF THE FORM LINER.

ABUTMENT 1 TOP OF GROUT PAD ELEVATIONS	
GIRDER	ELEVATION
A	164.73
B	164.80
C	164.87
D	164.94
E	165.01

1



NO.	DATE	BY	REVISION
1	1/3/2025	JGS	ADDENDUM 2

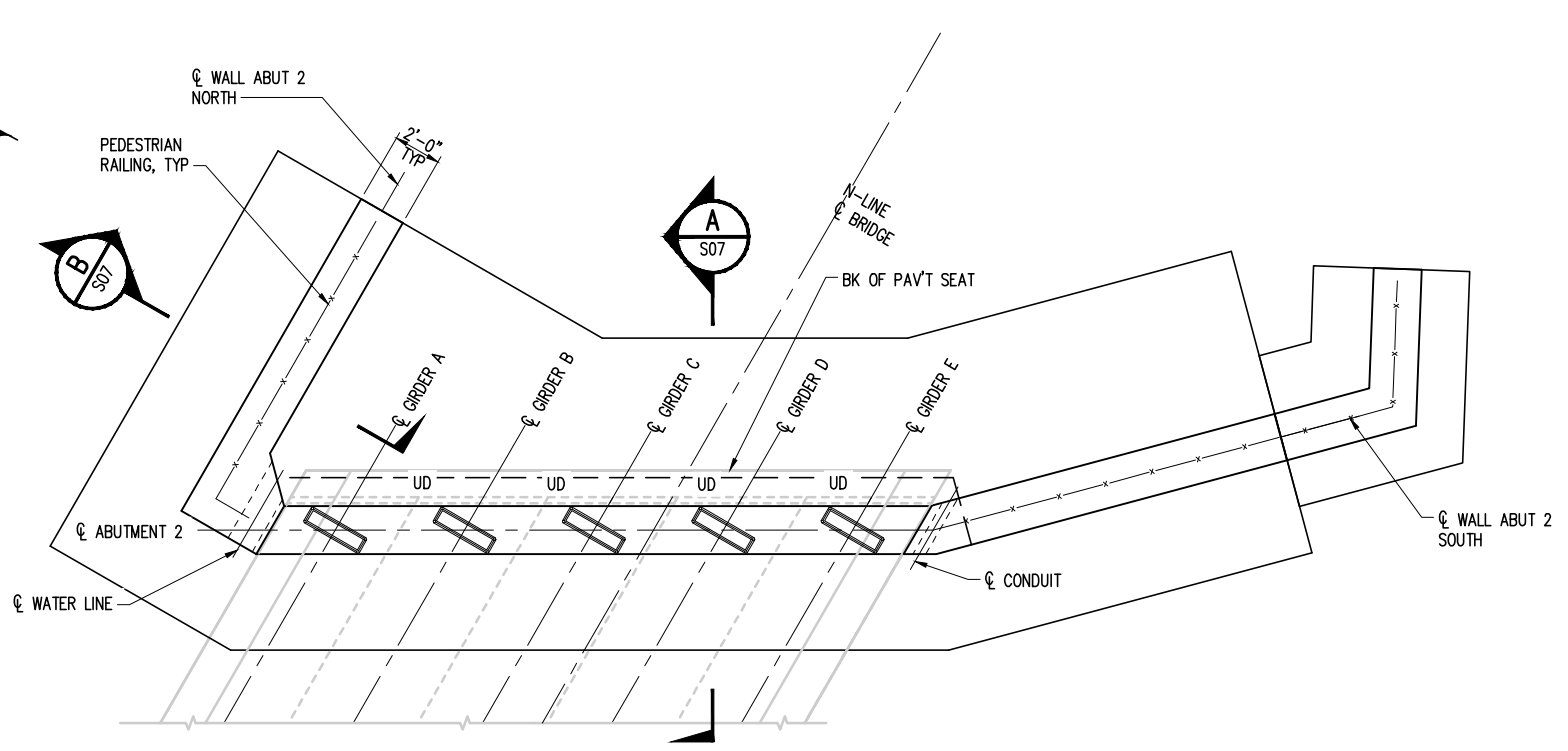


CULVERT REPLACEMENT, BRIDGE AND RIPARIAN CONSTRUCTION
SANDPIPER EAST APARTMENTS, KELSEY CREEK, BELLEVUE, WA

NE 14TH ST BRIDGE
ABUTMENT 1 PLAN AND ELEVATION

DRAWN: RRT	PROJECT NO.: 2200204
DESIGN: RCL	SCALE: AS SHOWN
CHECKED: AWO	DATE: 11-2024
DRAWING NO.	S05
SHEET NO.	OF 38

Xrefs:
 xKCHA-KPFFB-2234x1b
 xKCHA-BRIDGE-14TH
 C3D-KCHA-S-AL

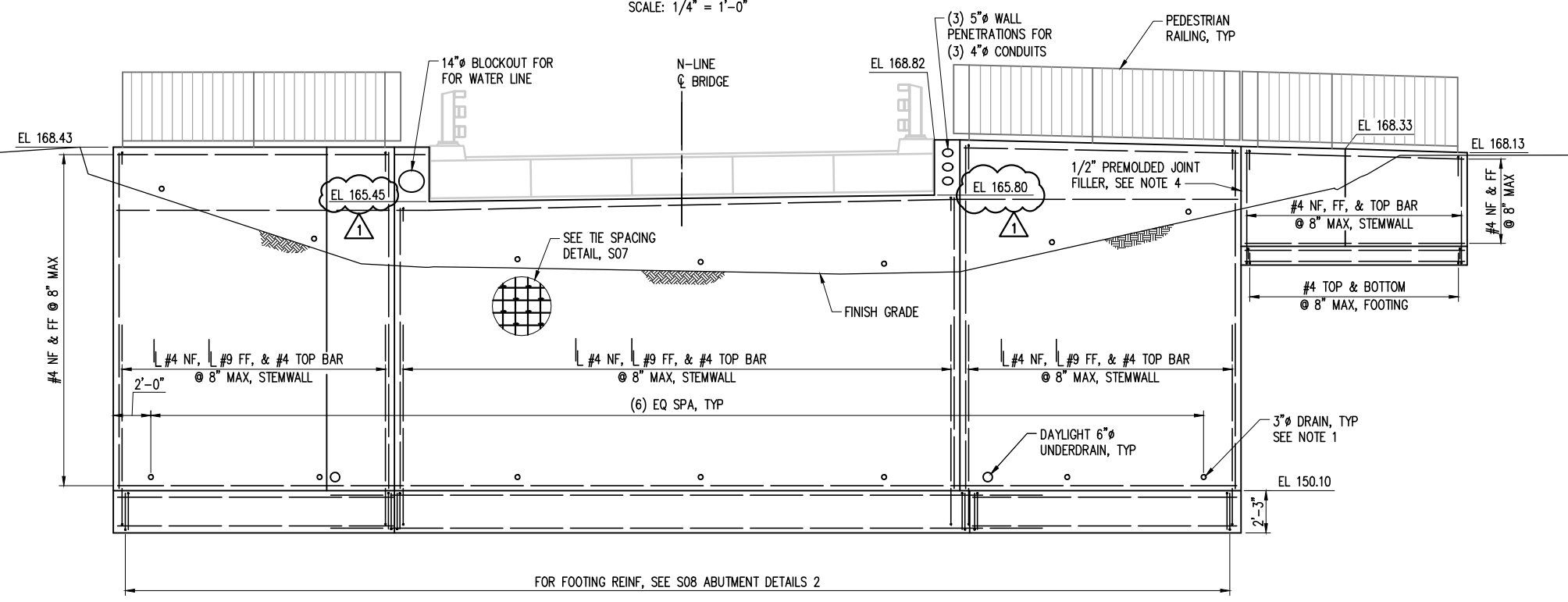


ABUTMENT 2 PLAN
 SCALE: 1/4" = 1'-0"

NOTES:

- COVER DRAIN WITH 1'x1' GEOTEXTILE FOR DRAINAGE. BOND TO CONCRETE WITH APPROVED ADHESIVE. COVER BOTTOM DRAINS ON NEAR AND FAR FACES. COVER TOP DRAINS ONLY ON FAR FACE.
- APPLY PIGMENTED SEALER TO ABUTMENT AND WALLS TO 1 FT BELOW FINISH GRADE.
- SEE S16 FOR PEDESTRIAN RAILING DETAILS.
- THE VERTICAL CONCRETE WALL SURFACES FACING THE CREEK SHALL HAVE A RIVER ROCK FINISH AS DEFINED IN WSDOT STD SPEC 6-02.3(14)D. THE DIMENSIONS IN THE PLANS ARE FOR THE STRUCTURAL MEMBERS. ADDITIONAL THICKNESS SHALL BE PROVIDED TO ACCOUNT FOR THE RELIEF OF THE FORM LINER.
- BEFORE BACKFILLING BEHIND THE WALL JOINT, PLACE GEOSYNTHETIC FABRIC ACROSS THE JOINT BETWEEN THE TWO WALLS. ATTACH THE FABRIC TO THE BACK OF THE WALLS WITH AN APPROPRIATE ADHESIVE.

ABUTMENT 2 TOP OF GROUT PAD ELEVATIONS	
GIRDER	ELEVATION
A	165.61
B	165.68
C	165.75
D	165.82
E	165.89



ABUTMENT 2 DEVELOPED ELEVATION
 SCALE: 1/4" = 1'-0"
 LOOKING UPSTATION

CAD USER: diemt PLOT DATE: Jan 10, 2025-03:53pm
 PATH: V:\2200204 (KCHA Flood Control Improvements)\02_Design (v2019)\KCHA-S-S06 Abutment 2 Plan and Elevation.dwg



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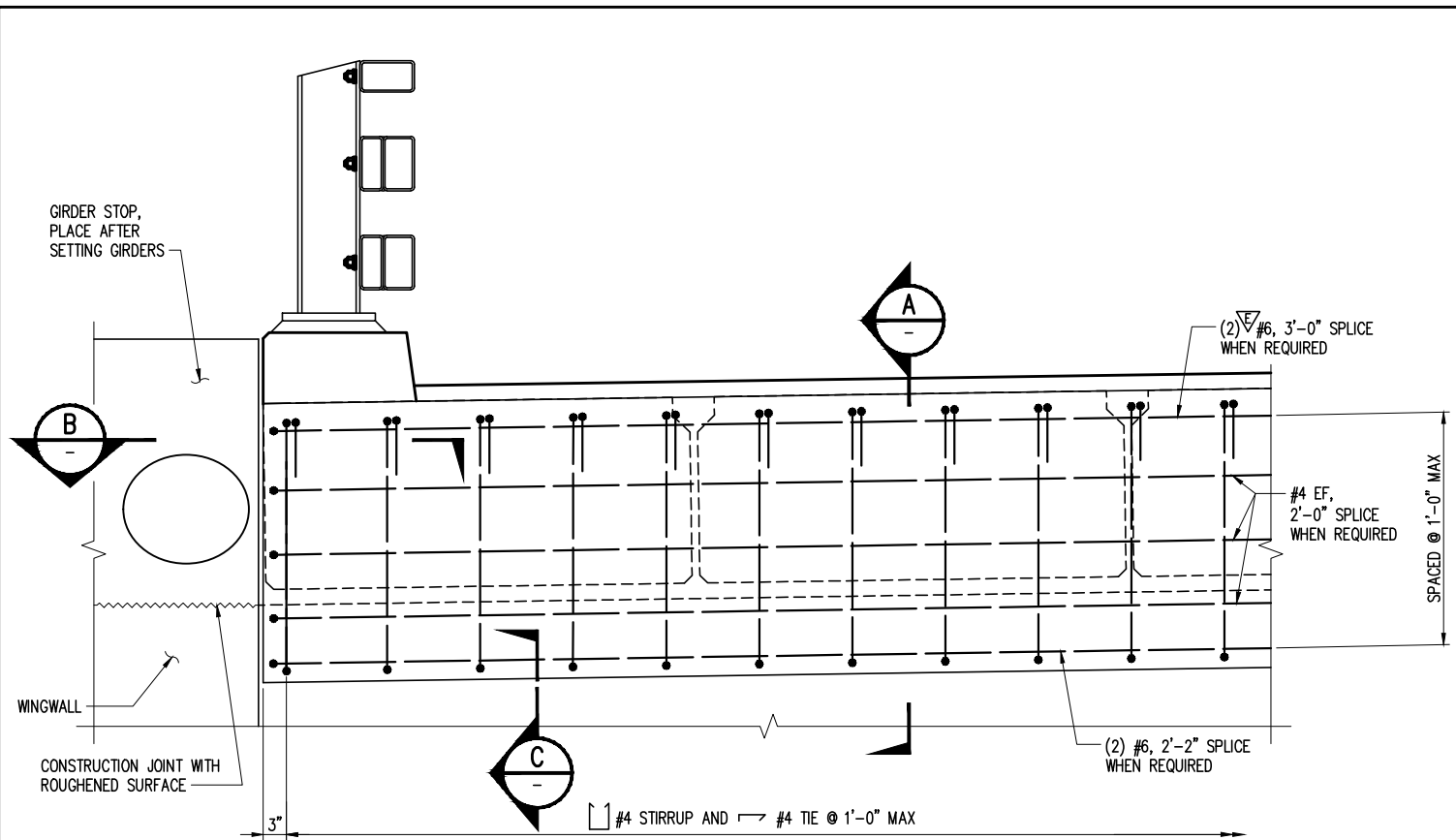
NO.	DATE	BY	REVISION
1	1/3/2025	JGS	ADDENDUM 2



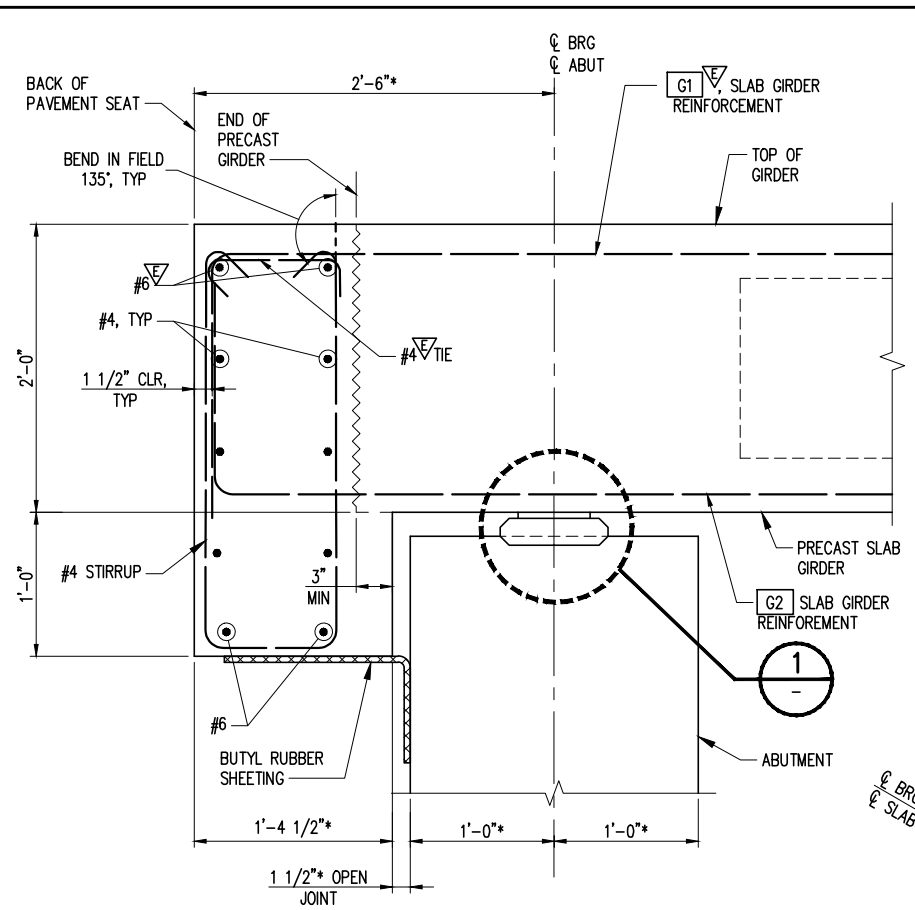
CULVERT REPLACEMENT, BRIDGE AND RIPARIAN CONSTRUCTION
 SANDPIPER EAST APARTMENTS, KELSEY CREEK, BELLEVUE, WA

NE 14TH ST BRIDGE
 ABUTMENT 2 PLAN AND ELEVATION

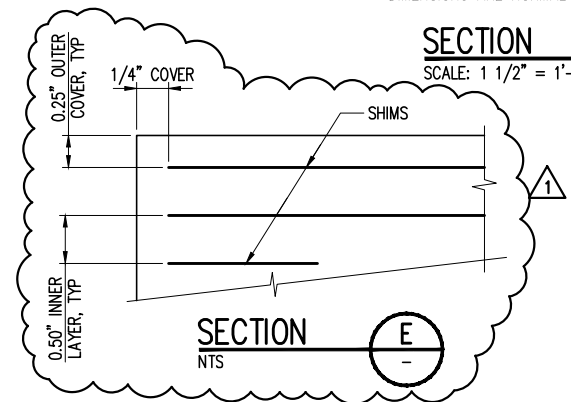
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DESIGN: RCL	SCALE: AS SHOWN
CHECKED: AWO	DATE: 11-2024
DRAWING NO.	S06
SHEET NO.	OF 38



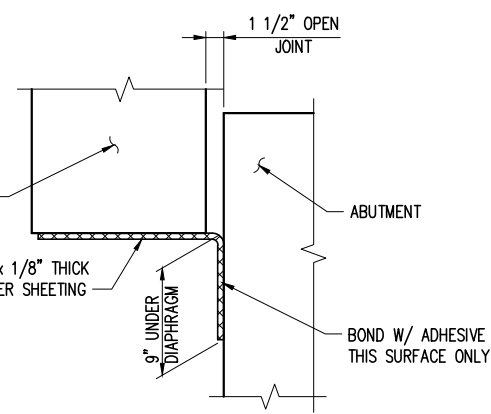
ELEVATION - END DIAPHRAGM
 SCALE: 1" = 1'-0"
 DIMENSIONS ARE PARALLEL TO C PIER



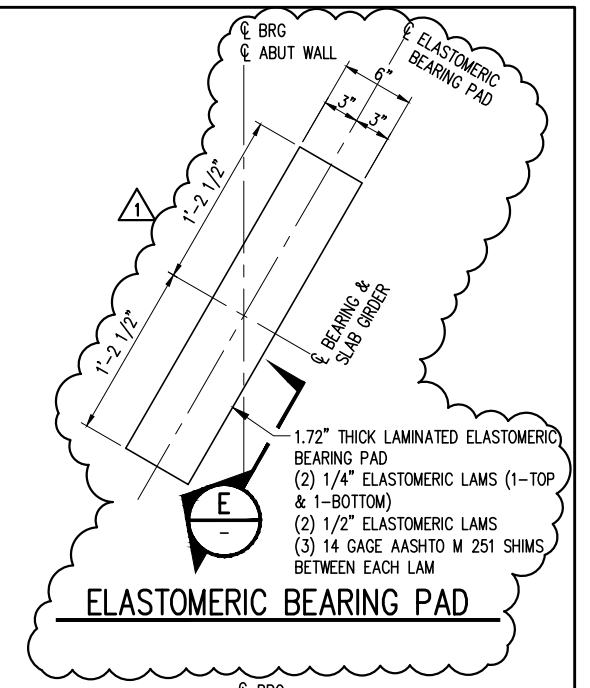
* DIMENSIONS ARE NORMAL TO C ABUTMENT



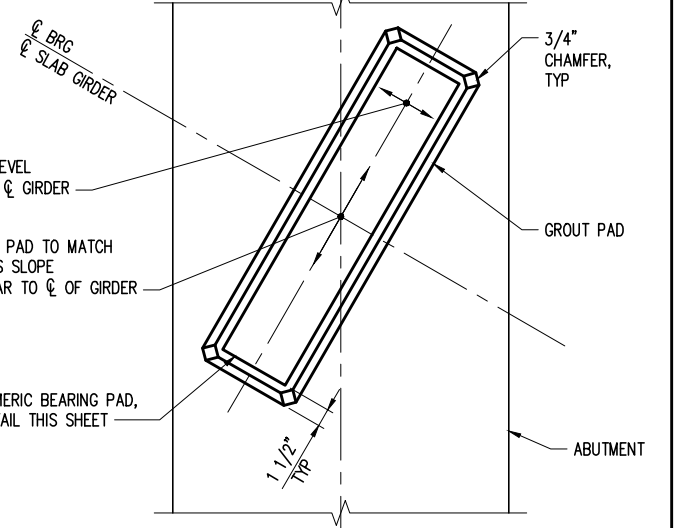
ELASTOMERIC GIRDER STOP PAD
 SHEAR MODULUS = 165 PSI



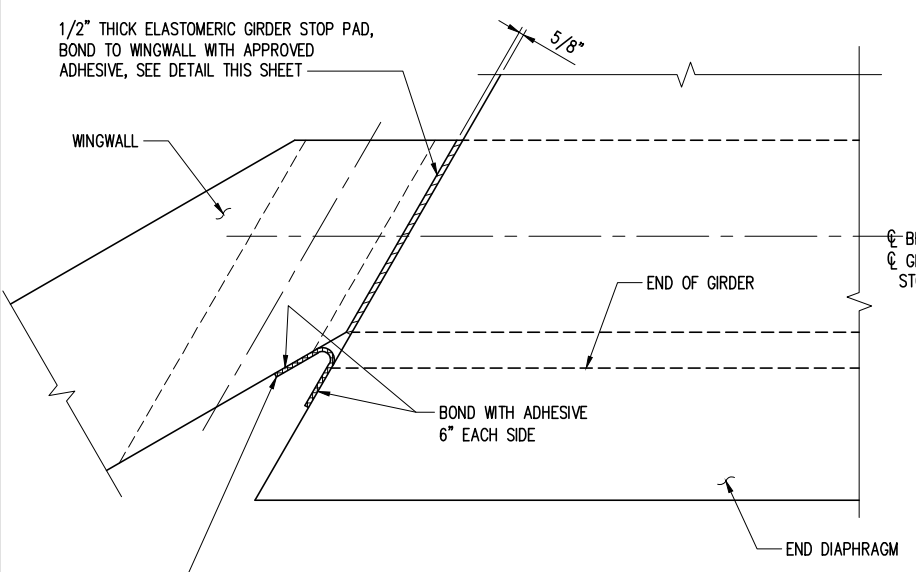
SECTION C
 NTS



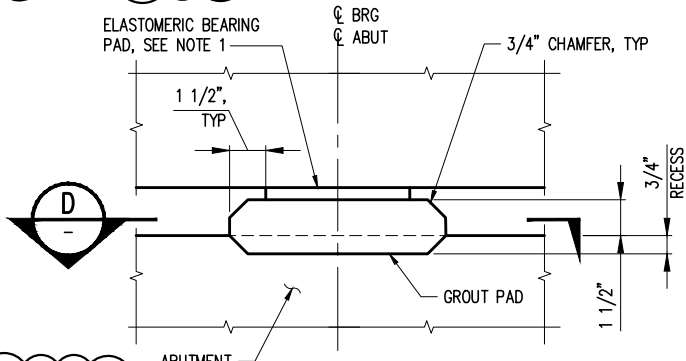
ELASTOMERIC BEARING PAD



SECTION D
 SCALE: 1 1/2" = 1'-0"



SECTION B
 SCALE: 1" = 1'-0"



DETAIL 1
 SCALE: 3" = 1'-0"

NOTES:
 1. FULL BEARING OF SLAB UNIT IS REQUIRED AT EACH ELASTOMERIC BEARING.

BEARING DESIGN TABLE	
AASHTO METHOD B DESIGN	
SERVICE I LIMIT STATE	
DEAD LOAD REACTION (KIPS)	40.5
LIVE LOAD REACTION W/O IMPACT (KIPS)	17.9
UNLOADED HEIGHT (IN.)	1.72
LOADED HEIGHT (DL) (IN.)	1.71
ELASTOMER SHEAR MODULUS @ 73F (PSI)	165



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END DIAPHRAGM AND BEARING DETAILS

DRAWN: RRT	PROJECT NO.: 2200204
DESIGN: RCL	SCALE: AS SHOWN
CHECKED: AWO	DATE: 11-2024
DRAWING NO.	S13
SHEET NO.	OF 38