



City of Tacoma

City of Tacoma
Public Works Engineering Division

ADDENDUM NO. 2

DATE: 10/6/2026

REVISIONS TO:
Request for Bids Specification No. PW25-0153F
East Lincoln Ave Bridge

NOTICE TO ALL BIDDERS:

This addendum is issued to clarify, revise, add to or delete from, the original specification documents for the above project. This addendum, as integrated with the original specification documents, shall form the specification documents. The noted revisions shall take precedence over previously issued specification documents and shall become part of this contract.

REVISIONS TO THE SUBMITTAL DEADLINE:

The submittal deadline remains the same.

REVISIONS TO THE PLANS:

Remove plan sheet B5 and replace in its entirety with sheet B5 marked Addendum 2.

Add Pier 3 1929 As Built Plan.

QUESTIONS AND ANSWERS:

- 1. Question: Are grout pipes/vent tubes required for the anchor rods, they are not shown in the plans?**
Answer: No, grout/vent tubes are not required are not required for resin bonded anchors.
- 2. Question: Please clarify the service rotations and horizontal extreme event loads, it looks like there is a typo in the plans.**
Answer: Please see updated Properties Table in plan sheet B5 marked Addendum 2. Values are corrected for Horizontal Extreme Event and Service Rotation
- 3. Question: Can we get a copy of the as-built plans for pier 3 abutment and bearing assembly?**
Answer: Yes, the as-built plans from 1929 are attached to Addendum 2.
- 4. Question: Bid Item No. 3 - Work Zone Contingency is paid by force account. Section 2-04.5(2) states the contracting agency will provide an amount for all bidders to use. The proposal does not have an amount. Can the city provide this amount?**
Answer: This was addressed and updated in Addendum 1.
- 5. Question: Are we allowed to close the bridge for the duration of the project?**
Answer: No. Contractor should expect that two short turn bridge closures will be allowed to install and disassemble scaffolding with a maximum of 5 days closure per closure.



City of Tacoma

6. Question: Please review the data table below from sheet B-5 of the contract drawings. I assume the Service Rotation value is incorrect and will be revised?

PFTE DISC BEARING PROPERTIES

MODEL	DB375U
QUANTITY (EA.)	4
TOTAL LONG. DISPLACEMENT (IN.)	*+4.0, -3
TOTAL TRANS. DISPLACEMENT (IN.)	0.125
VERTICAL SERVICE (KIPS)	375.0
VERTICAL DEAD LOAD (KIPS)	262.5
VERTICAL STRENGTH (KIPS)	548.1
HORIZONTAL SERVICE (KIPS)	65.4
HORIZONTAL STRENGTH (KIPS)	66.0
HORIZONTAL EXTREME EVENT (KIPS)	80.0
SERVICE ROTATION (RAD)	232.2
STRENGTH ROTATION (INCLUDES +/-0.005 RAD CONSTRUCTION TOLERANCE)	0.0200
ASSUMED COEFFICIENT OF FRICTION	15%

NOTE:

RJ WATSON MODEL INFORMATION PROVIDED FOR INFORMATION ONLY, AND WAS USED TO VALIDATE AVAILABILITY OF PRODUCTS FOR THIS APPLICATION.

* + IS MOVING AWAY FROM CENTERLINE OF PIER, AND - IS MOVING TOWARDS CENTERLINE OF PIER

Answer: See Answer 2.

NOTE: Acknowledge receipt of this addendum by initialing the corresponding space as indicated on the signature page. Vendors who have already submitted their bid/proposal may contact the Purchasing Division at 253-502-8468 and request return of their bid/proposal for acknowledgment and re-submittal. Or, a letter acknowledging receipt of this addendum may be submitted in an envelope marked Request for Bids Specification No. PW25-0153F Addendum No. 2. The City reserves the right to reject any and all bids, including, in certain circumstances, for failure to appropriately acknowledge this addendum.

BEARING REPLACEMENT NOTES AT PIER 3

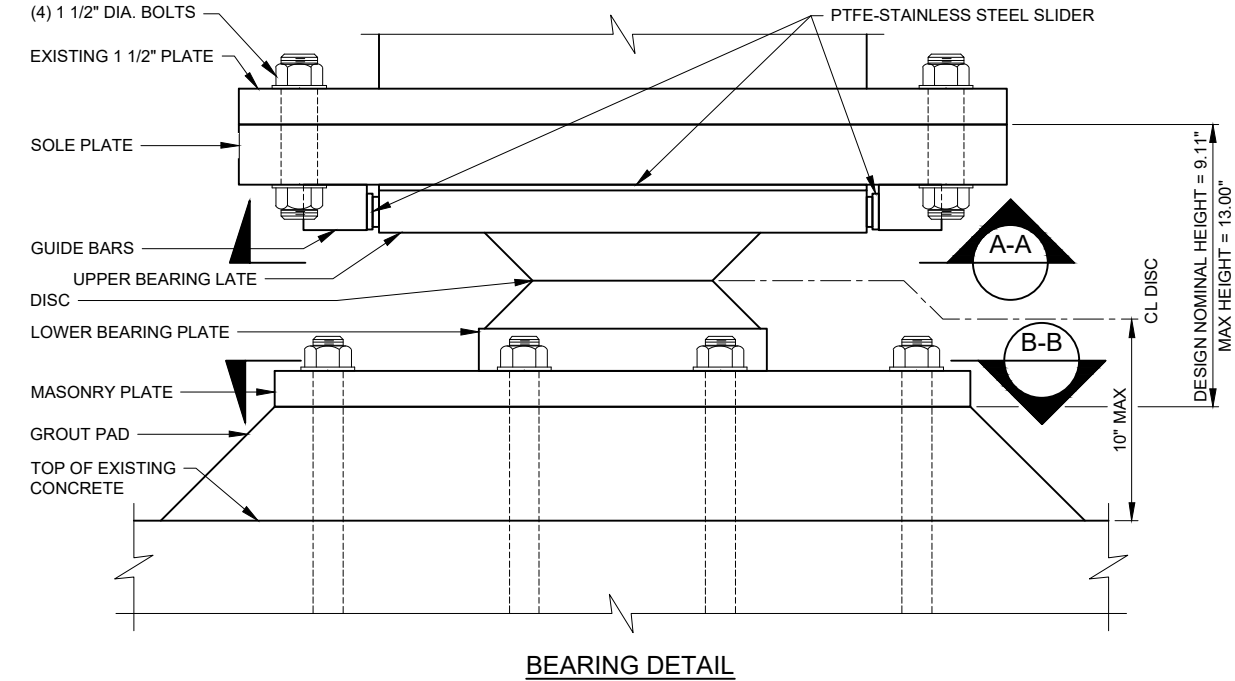
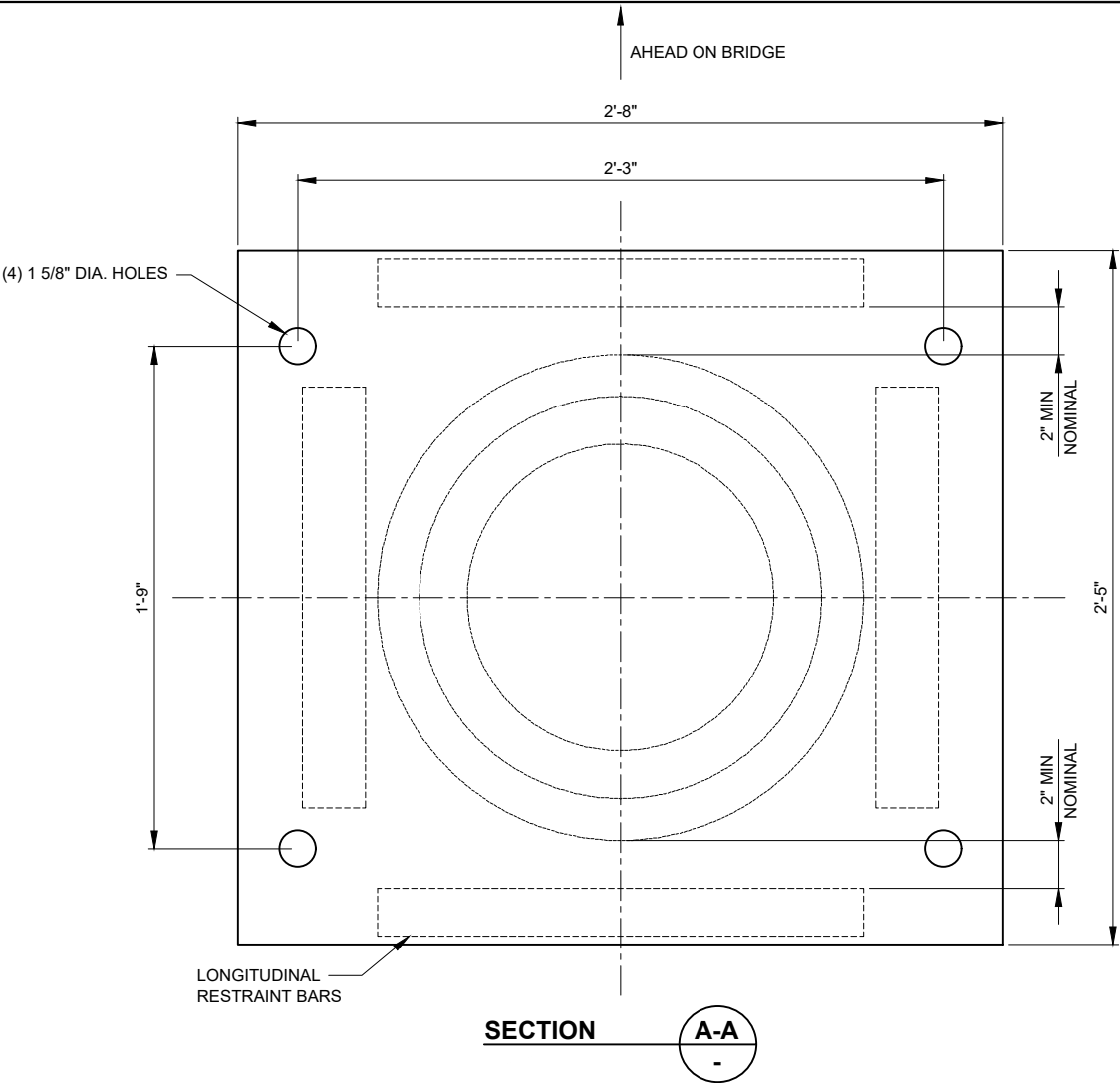
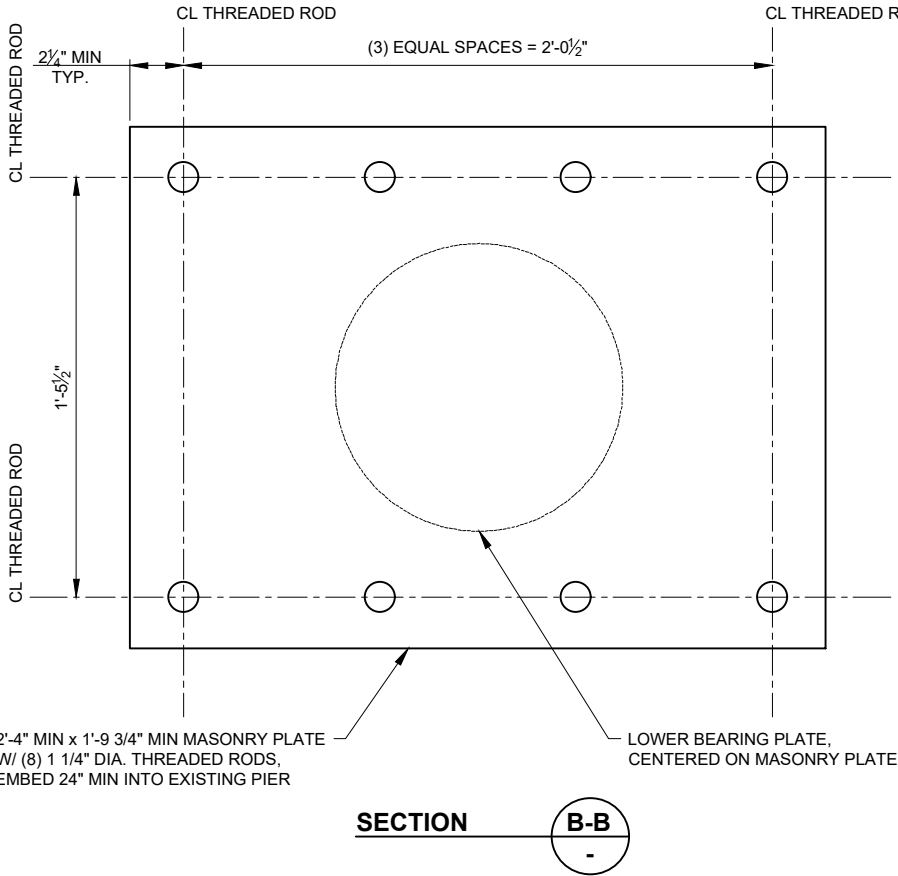
1. CONTRACTOR SHALL SURVEY AND RECORD THE LOWER TRUSS CHORD ELEVATION AT EACH BEARING LOCATION BEFORE CONSTRUCTION.
2. NESTED ROCKERS BETWEEN THE THE TOP OF THE PIER CAP AND THE BOTTOM OF THE TRUSS PIN BASE PLATE SHALL BE REMOVED.
3. JACKING TO REMOVE THE DEAD LOAD IS REQUIRED TO REMOVE AND REPLACE THE BEARINGS. THE WATER LINE AND PETROLEUM LINE SHALL BE MONITORED FOR OVER STRESSING DURING THE JACKING PROCEDURE.
4. STEEL PEDESTALS SHALL BE REBUILT USING CONCRETE PEDESTALS WITH THE NEW DISC BEARINGS.

PFTE DISC BEARING PROPERTIES

MODEL	DB375U
QUANTITY (EA.)	4
TOTAL LONG. DISPLACEMENT (IN.)	*+4.0, -3
TOTAL TRANS. DISPLACEMENT (IN.)	0.125
VERTICAL SERVICE (KIPS)	375.0
VERTICAL DEAD LOAD (KIPS)	262.5
VERTICAL STRENGTH (KIPS)	548.1
HORIZONTAL SERVICE (KIPS)	65.4
HORIZONTAL STRENGTH (KIPS)	66.0
HORIZONTAL EXTREME EVENT (KIPS)	~~80.0~~ 293.4
SERVICE ROTATION (RAD)	~~222.2~~ 0.015
STRENGTH ROTATION (INCLUDES +/-0.005 RAD CONSTRUCTION TOLERANCE)	0.0200
ASSUMED COEFFICIENT OF FRICTION	15%

NOTE:
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* + IS MOVING AWAY FROM CENTERLINE OF PIER, AND - IS MOVING TOWARDS CENTERLINE OF PIER

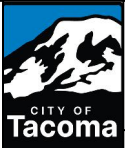


ADDENDUM 2

CALL BEFORE YOU DIG

EXISTING UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS ONLY PER BEST AVAILABLE INFO, AND MAY BE INCOMPLETE. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING, POTHOLES AND AVOIDING ALL EXISTING UTILITIES.

CALL TWO BUSINESS DAYS BEFORE YOU DIG
(1-800-424-5555) OR VISIT ONLINE: www.callbeforeyoudig.org



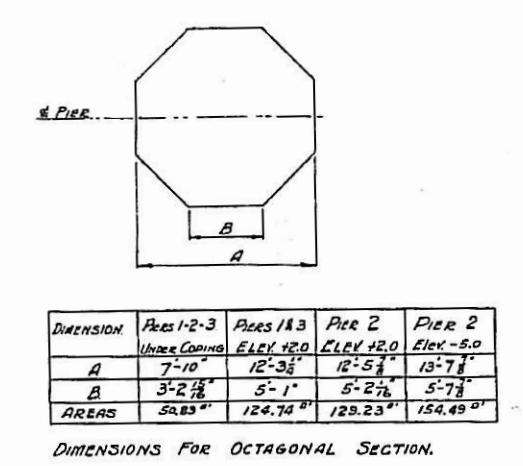
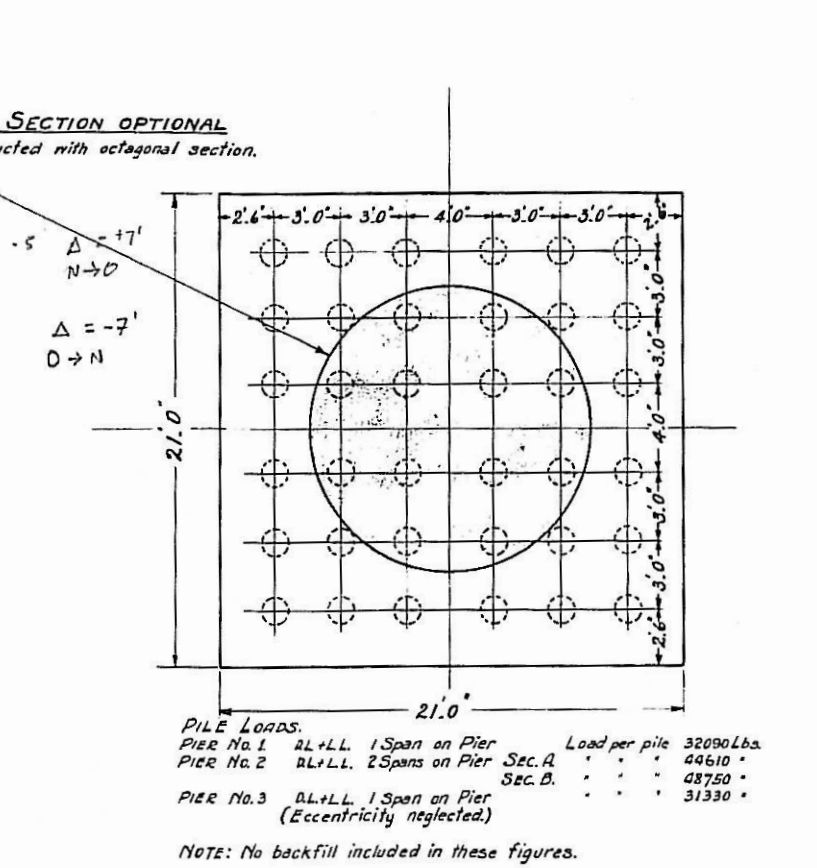
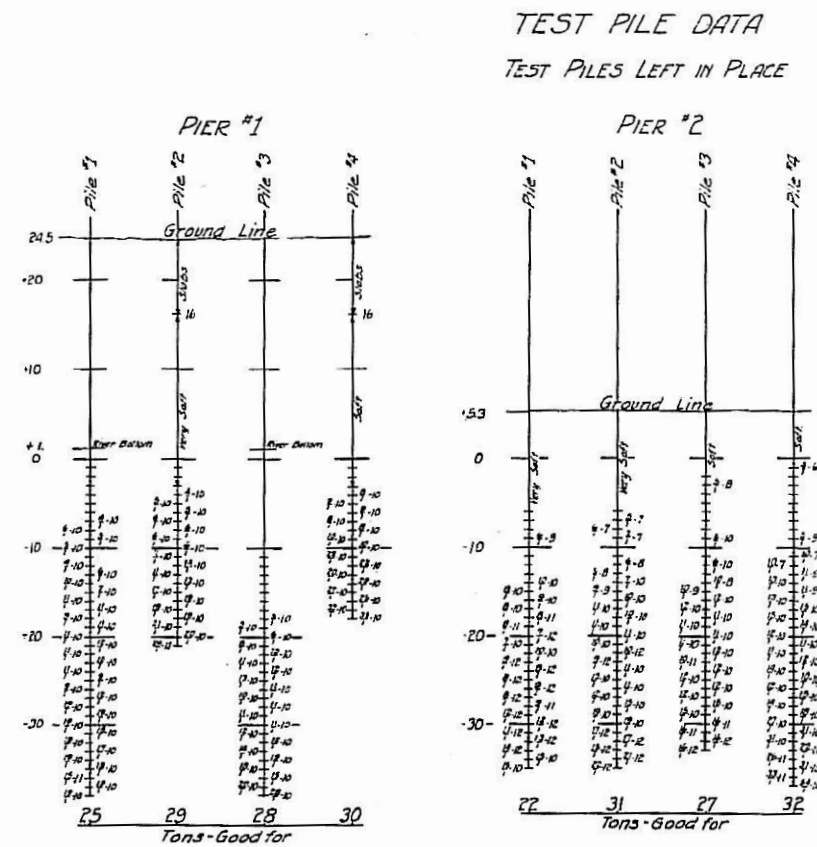
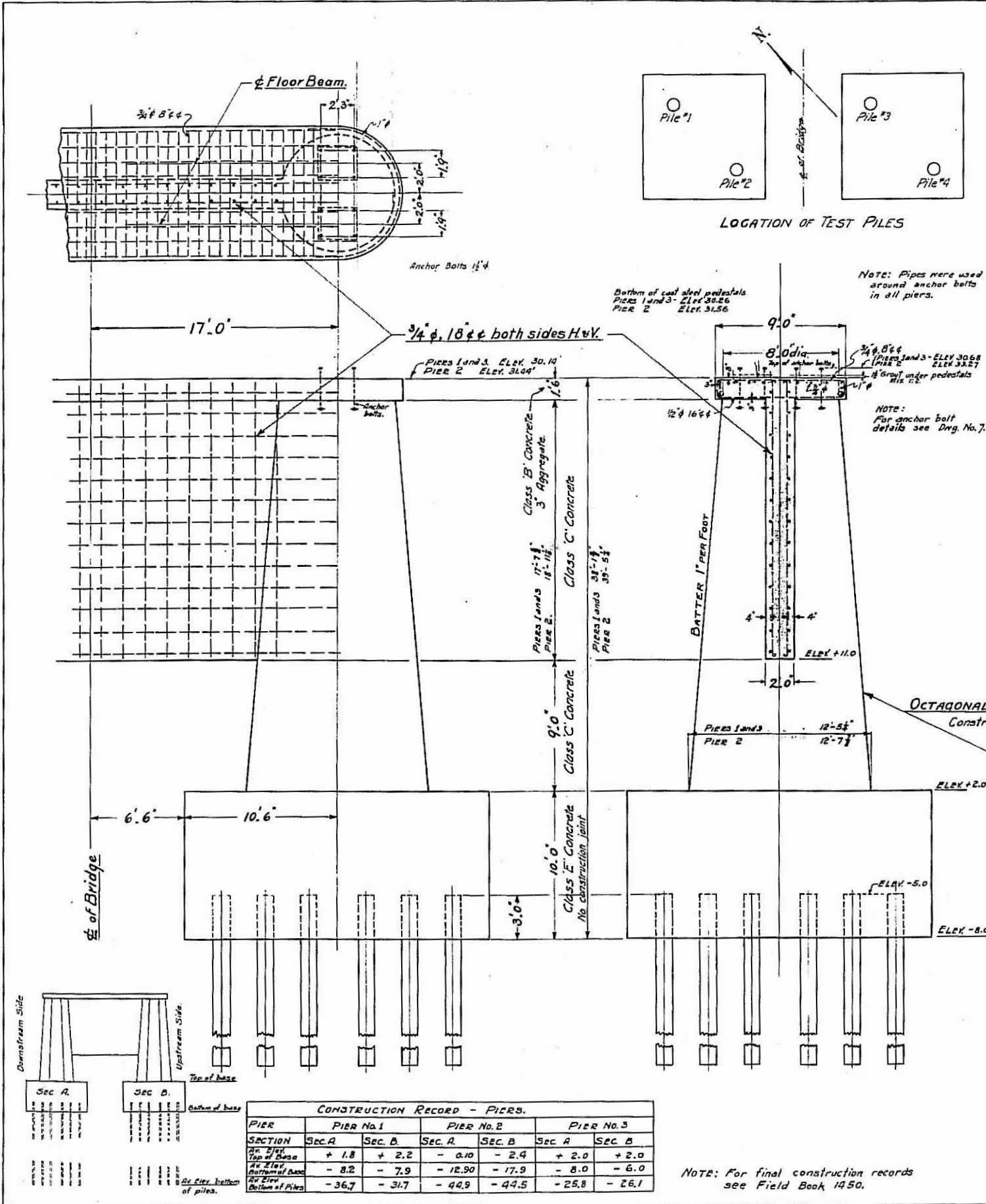
NO	REVISION	DATE	APPD

FINAL CONSTRUCTION CHECKED	DATE FEB 2026	SCALE NTS
DESIGNED	MIRP	CHECKED BSMC
DRAWN	BJHE	PROJECT NAME E. LINCOLN
FIELD BOOKS	DRAWING NAME EB-CTAC0090_CS01.DWG	



Signed by: <i>Mark Henry</i>	4DC35886D4MD4485 DIVISION MANAGER
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CITY OF TACOMA DEPARTMENT OF PUBLIC WORKS EAST LINCOLN AVE BRIDGE SEISMIC RETROFIT BEARING DETAILS (2 OF 2)	CTAC0090 SHEET NO. B-5 SHEET 5 OF 9
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CITY OF TACOMA
DEPARTMENT OF PUBLIC WORKS

BRIDGE N°F-12
SOUTH 21ST STREET AT PUYALLUP RIVER

DETAILS OF PIERS.

Designer: A. M. Dwyer
Maker: D. C. Smith
Checker: D. C. Smith
Revisions: 1-2-27

Approved: A. M. Dwyer
Bridge Engineer
City Engineer

Scale 1/4" = 1'
W.O. 6262
Drwg. 2