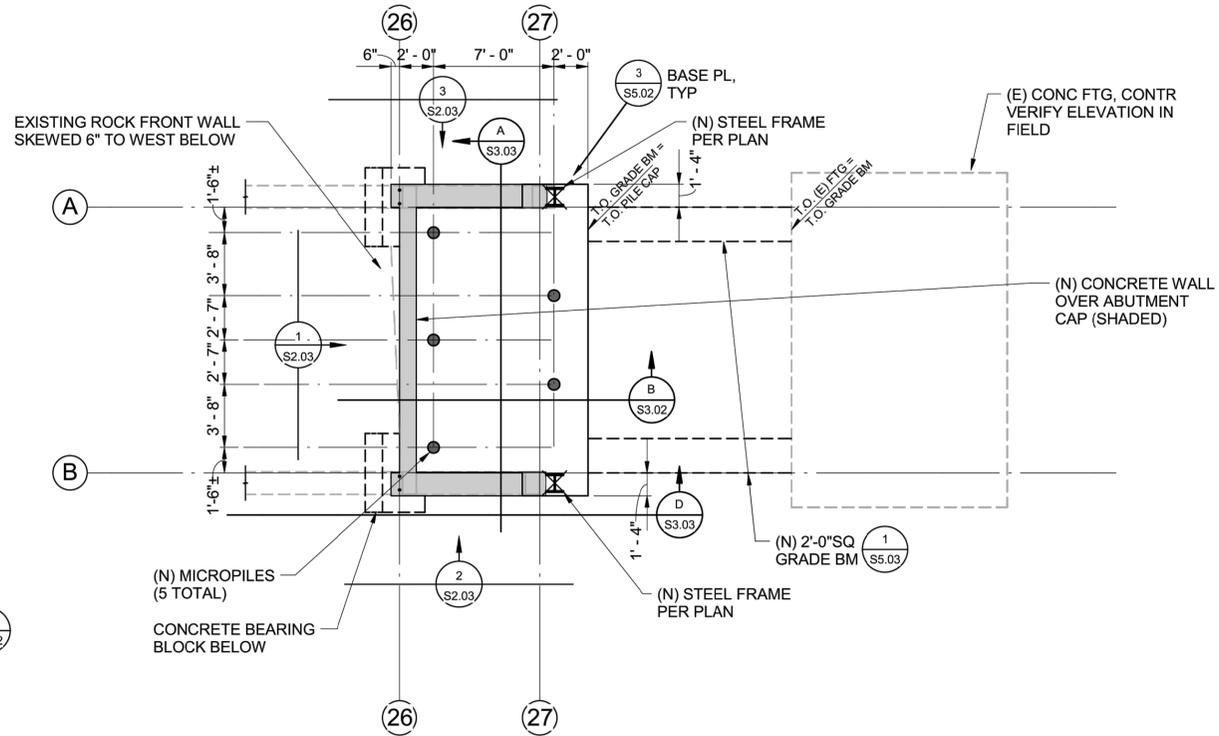
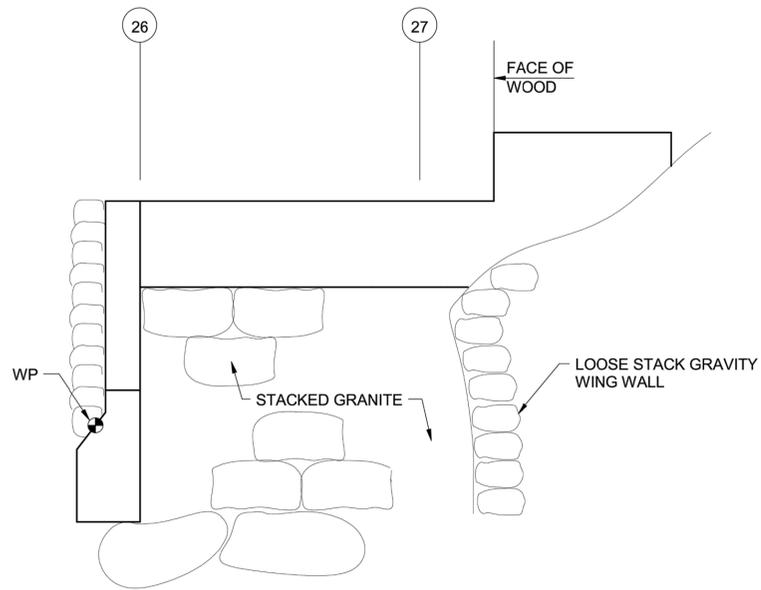


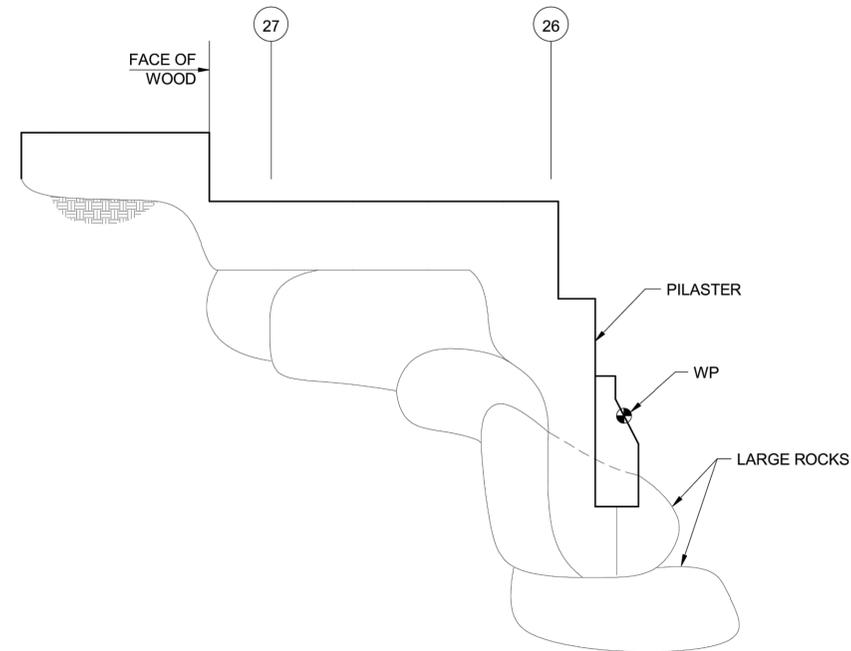
NORTH ABUTMENT ELEVATION (1/S2.03) — 3/8" = 1'-0"



NORTH ABUTMENT PLAN (4/S2.03) — 3/16" = 1'-0"



NORTH ABUTMENT - EAST ELEVATION (2/S2.03) — 3/8" = 1'-0"



NORTH ABUTMENT - WEST ELEVATION (3/S2.03) — 3/8" = 1'-0"

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JAN 09 2018

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ACQUISITION & DEVELOPMENT DIVISION
One Capitol Mall
Sacramento, CA
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DPR ACCESS COMPLIANCE REVIEW
ACCESSIBILITY SECTION
CERTIFICATION # 18-015

Reviewed by: *ASB* Date: *1/9/18*

ACCESSIBILITY COMPLIANCE AND STATE FIRE MARSHAL SIGNED ORIGINALS ARE ON FILE AT THE DEPARTMENT OF PARKS AND RECREATION, NORTHERN SERVICE CENTER

DESIGNED: _____
DRAWN: _____
CHECKED: _____
DATE: Issue Date

REVISIONS	DATE

SOUTH YUBA RIVER STATE PARK
HISTORIC COVERED BRIDGE REHABILITATION AND RESTORATION
NORTH BRIDGE ABUTMENT PLAN

DRAWING NO.
30419.011

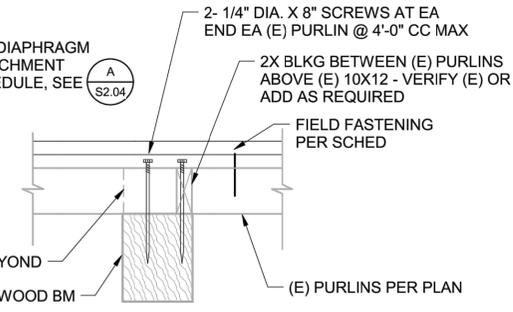
SHEET NO.
S2.03

011 OF 030

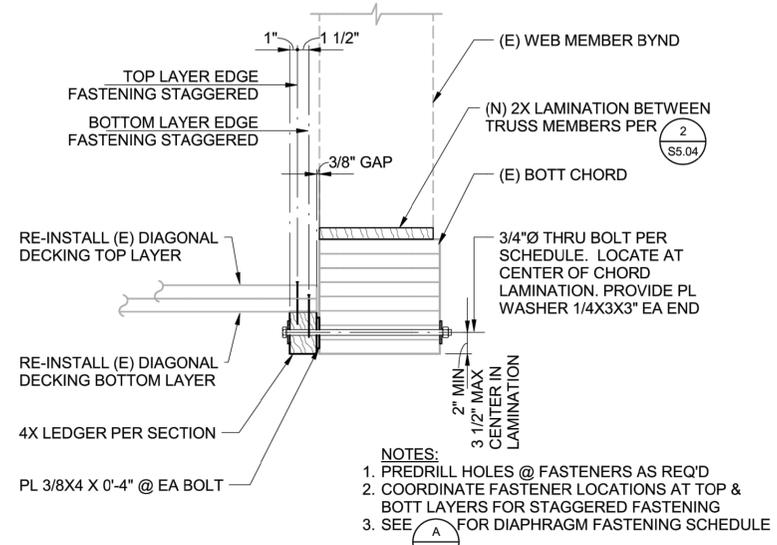
File: Q:\South_Yuba_River_SP202193-Covered_Bridge_Stabilization\10_Architectural_Working_Files\ArchDrawingFiles\Architectural\S2.04 BRIDGE FLOOR DECK & TOP CHORD BRACING PLAN.dwg Layout: BRIDGE FLOOR DECK & TOP CHORD BRACING PLAN Date: 8/1/18

NOTES:

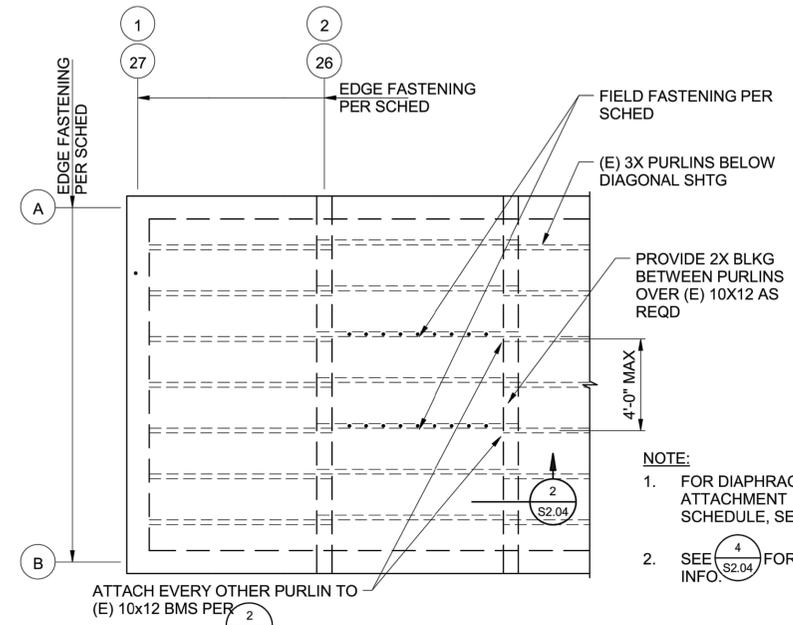
- 1. FOR DIAPHRAGM ATTACHMENT SCHEDULE, SEE (A) S2.04



SECTION 2 — 1" = 1'-0"



DETAIL 1 — 1" = 1'-0"



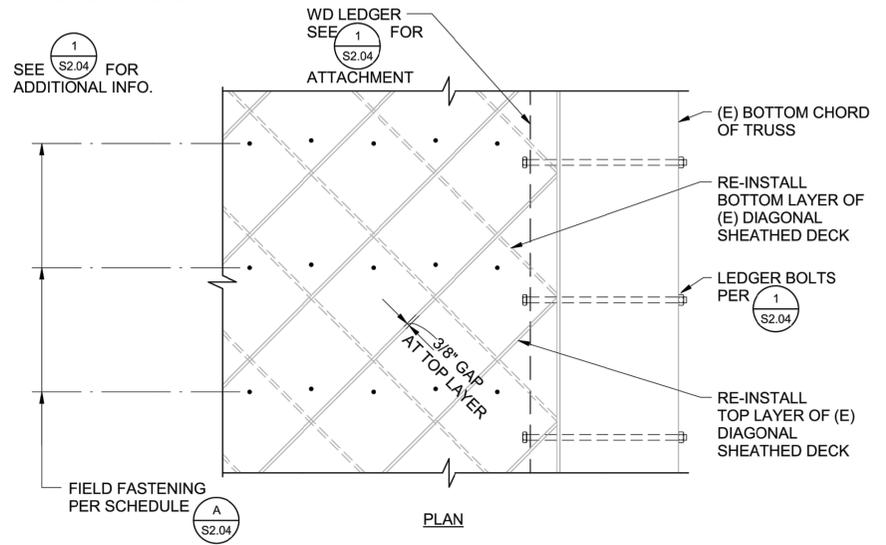
DETAIL 3 — NO SCALE

(A) S2.04 DIAPHRAGM ATTACHMENT SCHEDULE

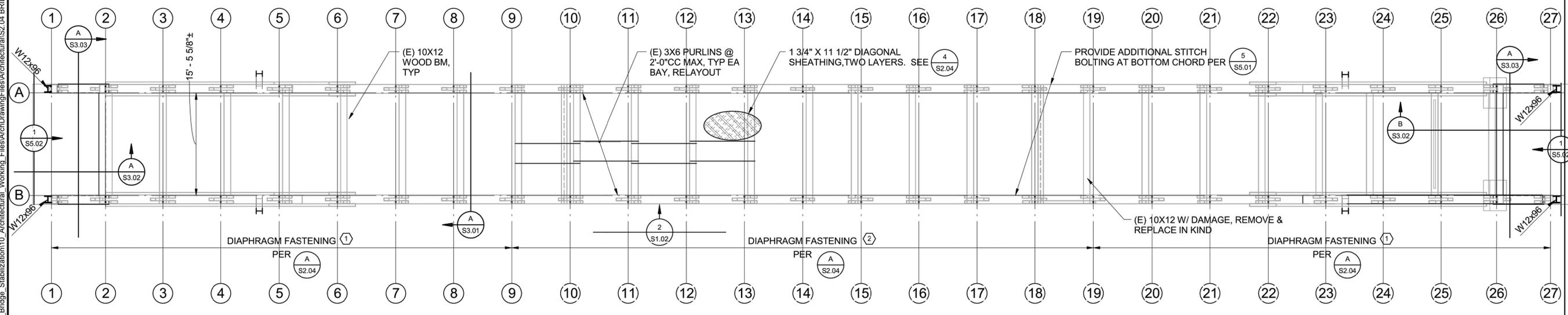
DIAPHRAGM FASTENING	TOP LAYER EDGE FASTENER	BOTTOM LAYER EDGE FASTENER	FIELD FASTENING	LEDGER TO BOTTOM CHORD FASTENER
①	1/4"Ø x 6" SDS SCREW @ 3 1/2"CC INSIDE ROW	1/4"Ø x 4 1/2" SDS SCREW @ 3 1/2"CC OUTSIDE ROW	1/4"Ø x 6" SDS SCREW @ 9"CC THROUGH TOP SHTG LAYER ALONG PURLIN	3/4"Ø THRU BOLT @ 18"CC
②	1/4"Ø x 6" SDS SCREW @ 7"CC INSIDE ROW	1/4"Ø x 4 1/2" SDS SCREW @ 7"CC OUTSIDE ROW	1/4"Ø x 6" SDS SCREW @ 9"CC THROUGH TOP SHTG LAYER ALONG PURLIN	3/4"Ø THRU BOLT @ 18"CC

NOTES:

- 1. PROVIDE ADDITIONAL DIAGONAL DECKING BOARDS AT TOP OR BOTTOM LAYER AS REQ'D.
- 2. SEE (1) S2.04 FOR ADDITIONAL INFO.



DETAIL 4 — 1" = 1'-0"



FLOOR DECK PLAN — 1/8" = 1'-0"

- NOTES:
- 1. PRIOR TO FLOOR DECK RE-INSTALLATION, CONTRACTOR TO PROVIDE FURTHER INVESTIGATION OF EXPOSED (E) BOTTOM CHORD FOR ANY ADDITIONAL DAMAGE NOT ALREADY DENOTED IN DRAWINGS

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JAN 09 2018

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Buchler & Buehler Structural Engineers, Inc. 600 Q Street, Suite 200, Sacramento, CA 95811 tel 916.443.0303 fax 916.443.0313 Sacramento - Phoenix - San Francisco



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Reviewed by: Date: DPR ACCESS COMPLIANCE REVIEW ACCESSIBILITY SECTION CERTIFICATION # 18-025 Reviewed by: Date: ACCESSIBILITY COMPLIANCE AND STATE FIRE MARSHAL SIGNED ORIGINALS ARE ON FILE AT THE DEPARTMENT OF PARKS AND RECREATION, NORTHERN SERVICE CENTER

DESIGNED: DRAWN: CHECKED: DATE: Issue Date

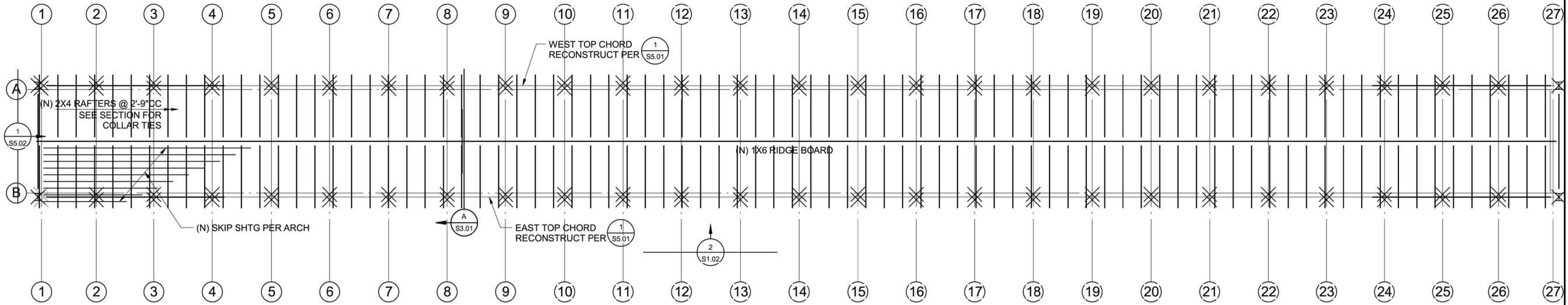
REVISIONS	DATE

SOUTH YUBA RIVER STATE PARK HISTORIC COVERED BRIDGE REHABILITATION AND RESTORATION BRIDGE FLOOR DECK & TOP CHORD BRACING PLAN

DRAWING NO. 30419.012

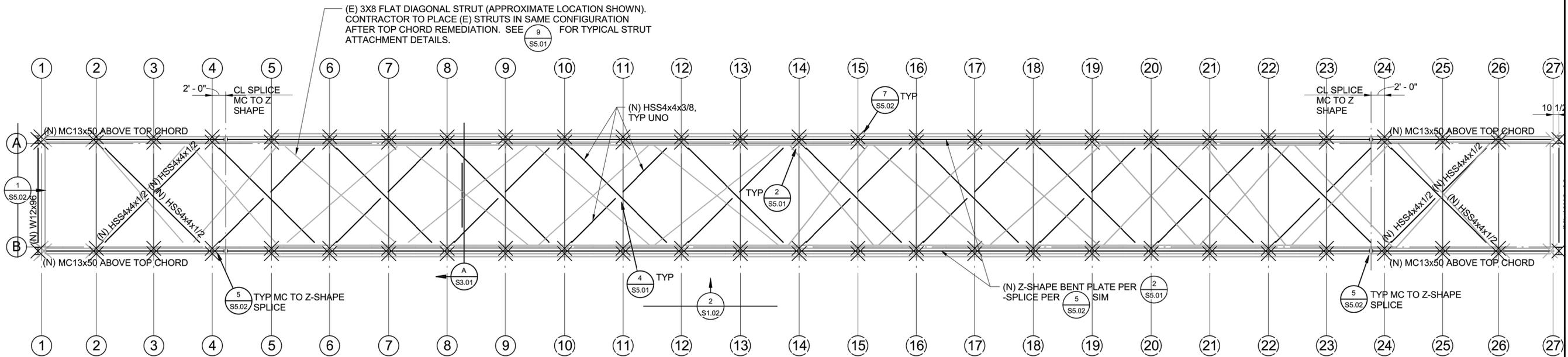
SHEET NO. S2.04

012 OF 030



ROOF FRAMING PLAN — 1/8" = 1'-0"

NOTE:
ALL ROOF FRAMING IS INTENDED TO BE NEW CONSTRUCTION. EXISTING LUMBER MAY BE SALVAGED & USED AT DISCRETION OF STATE'S REPRESENTATIVE.



TOP CHORD BRACING PLAN — 1/8" = 1'-0"

NOTE:
INTENT IS TO SALVAGE AND RE-INSTALL EXISTING 3X8 DIAGONAL STRUTS IN SAME HISTORICAL CONFIGURATION. NEW STEEL TUBE BRACING WILL BE INSTALLED ABOVE PER DETAILS.



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DPR ACCESS COMPLIANCE REVIEW
ACCESSIBILITY SECTION
CERTIFICATION # 18-025
Reviewed by _____ Date _____

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SOUTH YUBA RIVER STATE PARK
HISTORIC COVERED BRIDGE REHABILITATION AND RESTORATION
ROOF FRAMING PLAN

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David Nye, DSPM

JAN 09 2018

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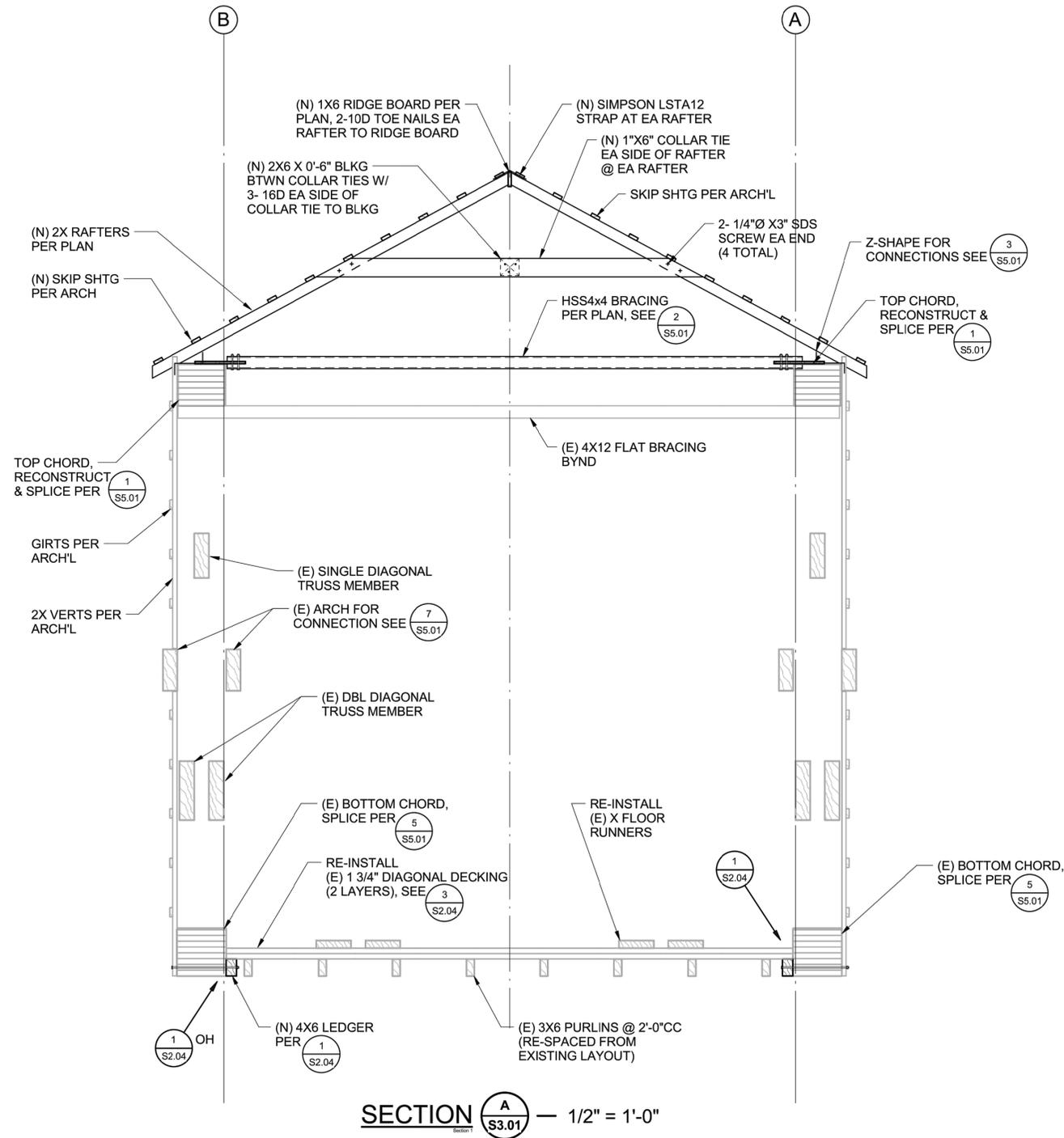


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tel 916.443.0303 fax 916.443.0313
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30419.013

SHEET NO.
S2.05

013 OF 030



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SOUTH YUBA RIVER STATE PARK
 HISTORIC COVERED BRIDGE REHABILITATION AND RESTORATION
 SECTIONS

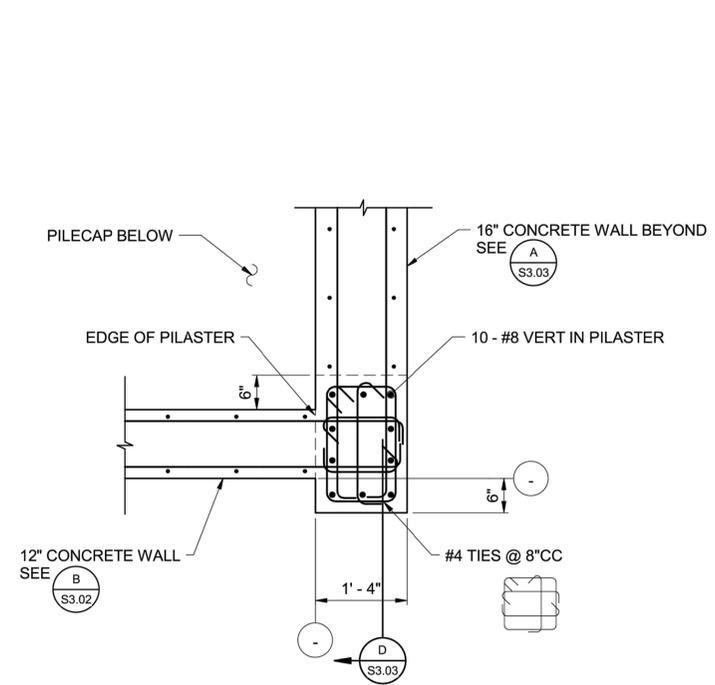
DRAWING NO.
30419.014

SHEET NO.
S3.01

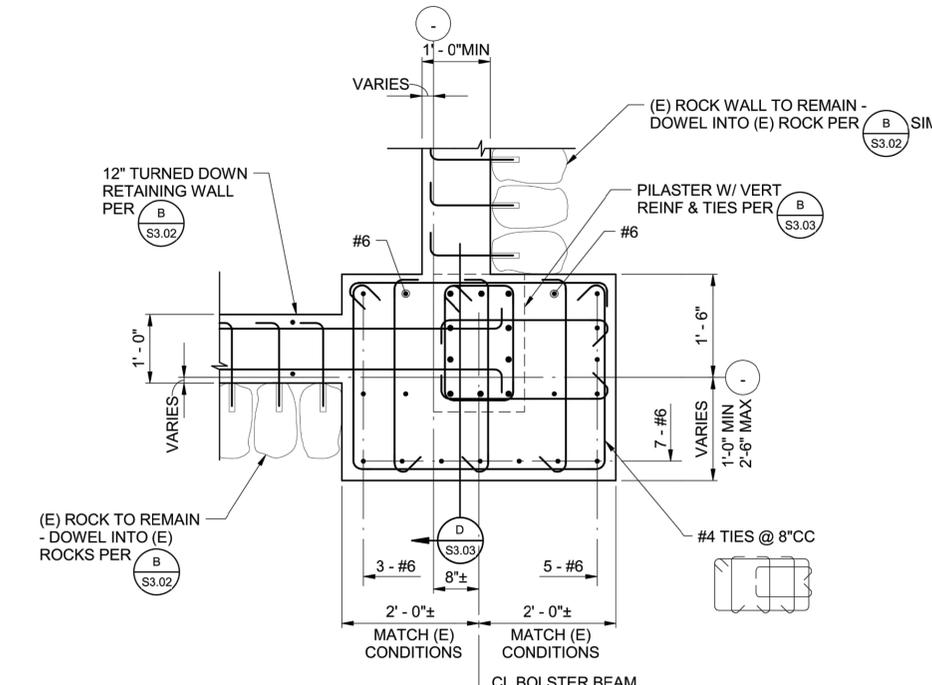
014 OF 030



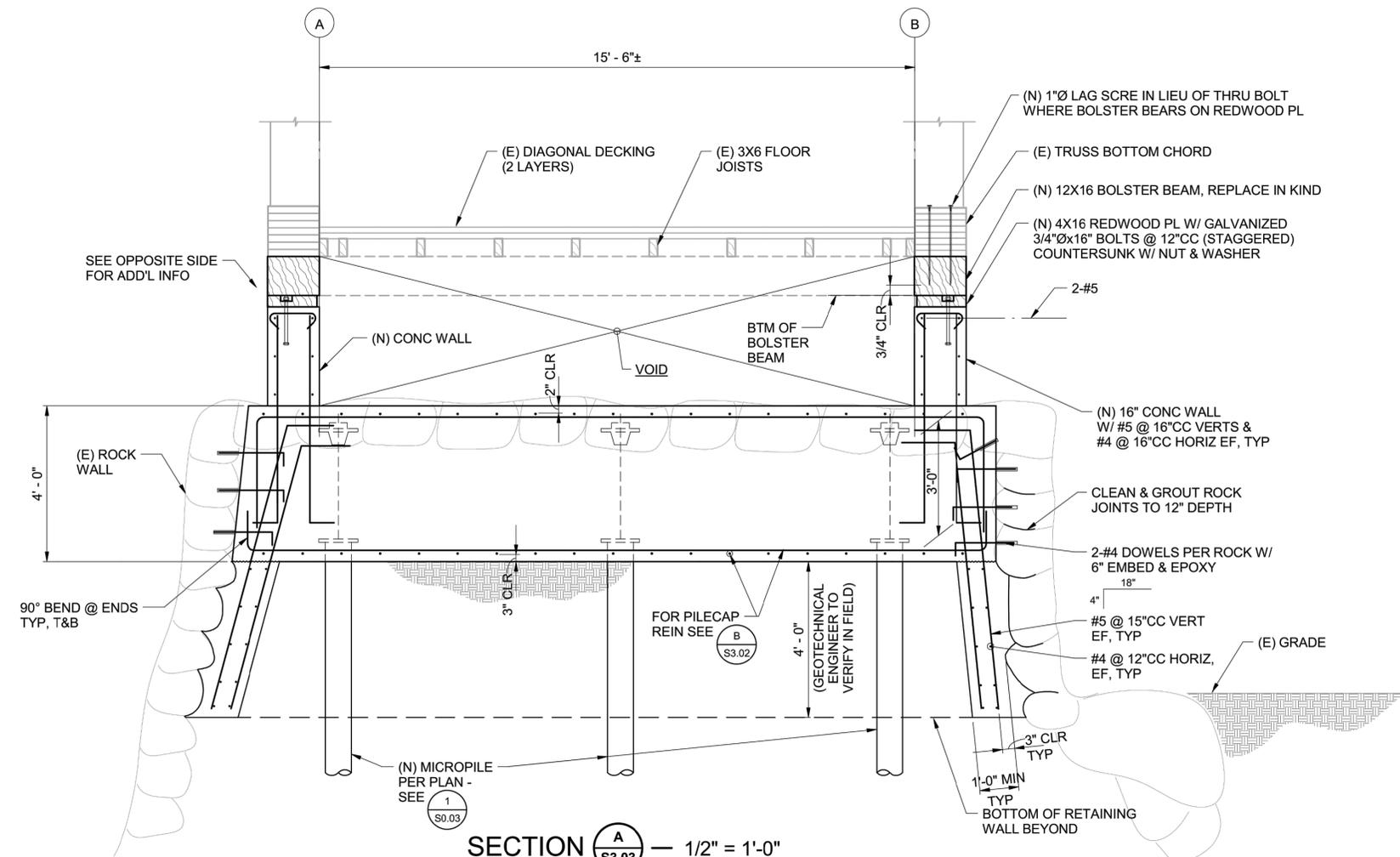
Buchler & Buchler
 Structural Engineers, Inc.
 600 Q Street, Suite 200, Sacramento, CA 95811
 tel 916.443.0363 fax 916.443.0313
 Sacramento - Florence - San Francisco



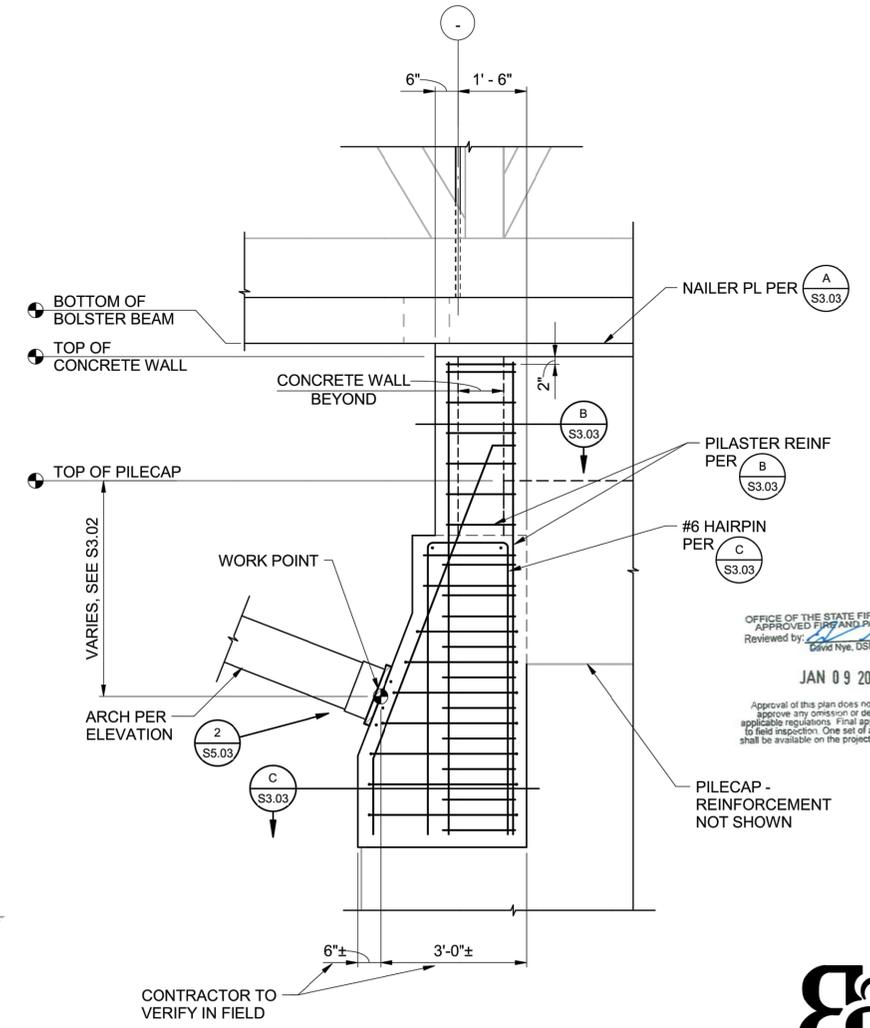
SECTION **B** — 3/4" = 1'-0"



SECTION **C** — 3/4" = 1'-0"



SECTION **A** — 1/2" = 1'-0"



SECTION **D** — 1/2" = 1'-0"



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CERTIFICATION # 18-025
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SOUTH YUBA RIVER STATE PARK
HISTORIC COVERED BRIDGE REHABILITATION AND RESTORATION
SECTIONS

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30419.016

SHEET NO.
S3.03

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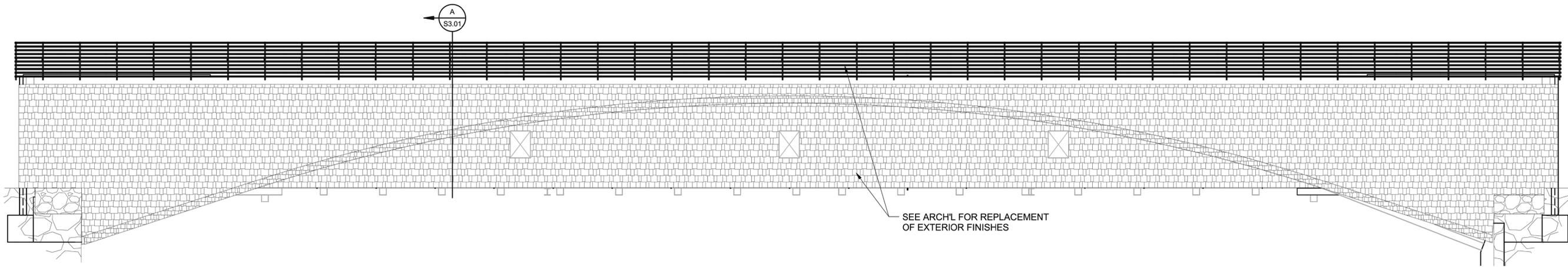
REVISIONS	
DATE	DATE

SOUTH YUBA RIVER STATE PARK
HISTORIC COVERED BRIDGE REHABILITATION AND RESTORATION
TRUSS ELEVATIONS

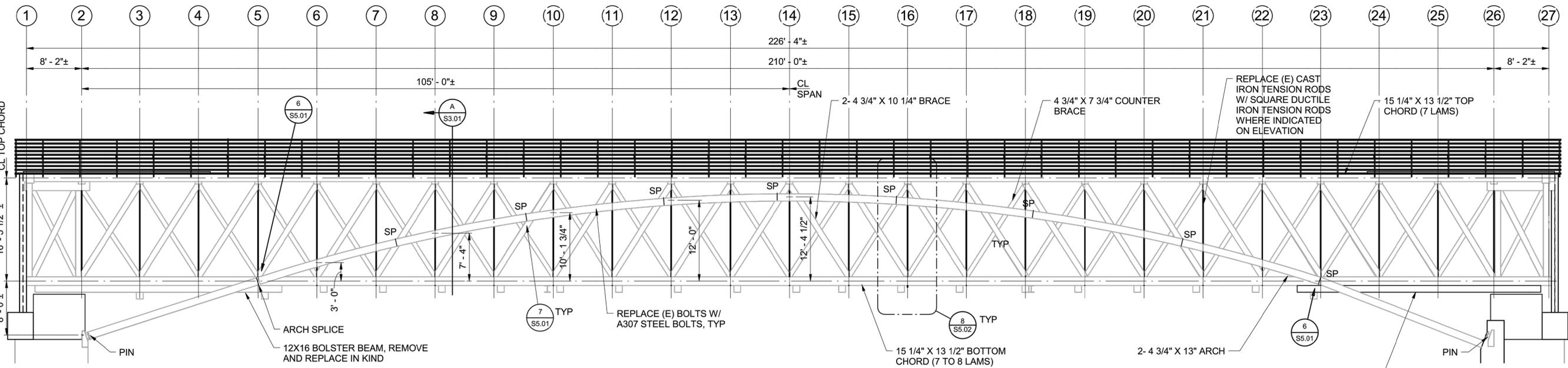
DRAWING NO.
30419.017

SHEET NO.
S4.01

017 OF 030



BRIDGE EXTERIOR ELEVATION $\frac{1}{S4.01}$ — 1/8" = 1'-0"



NOTE:
1. EXTERIOR FINISHES NOT SHOWN, SEE ARCH'L

BRIDGE STRUCTURE ELEVATION $\frac{2}{S4.01}$ — 1/8" = 1'-0"

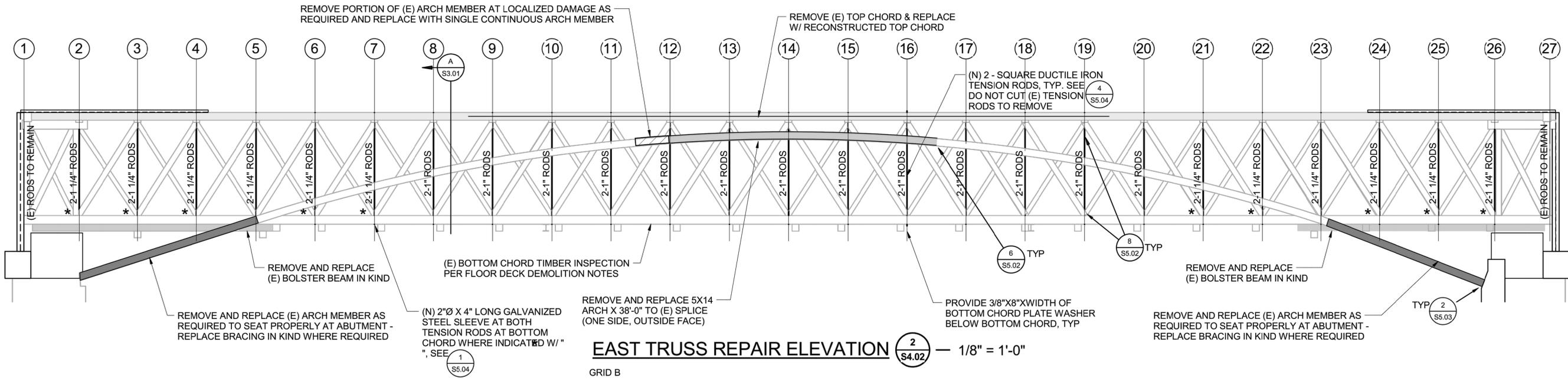
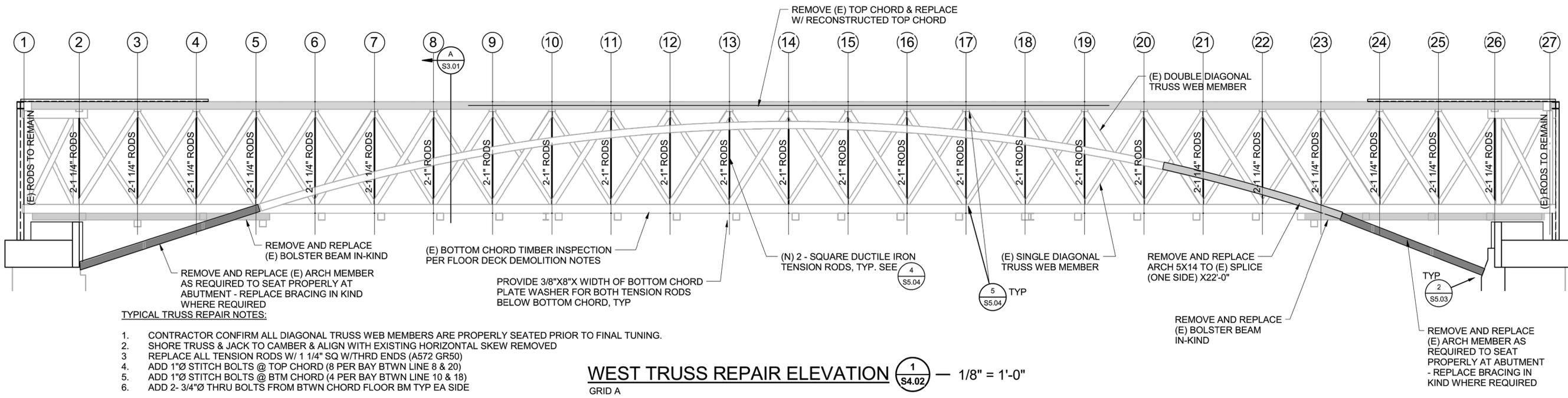
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David Nye, DPFM

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HISTORIC COVERED BRIDGE REHABILITATION AND RESTORATION
TRUSS REPAIR ELEVATIONS



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SHEET NO.
S4.02

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