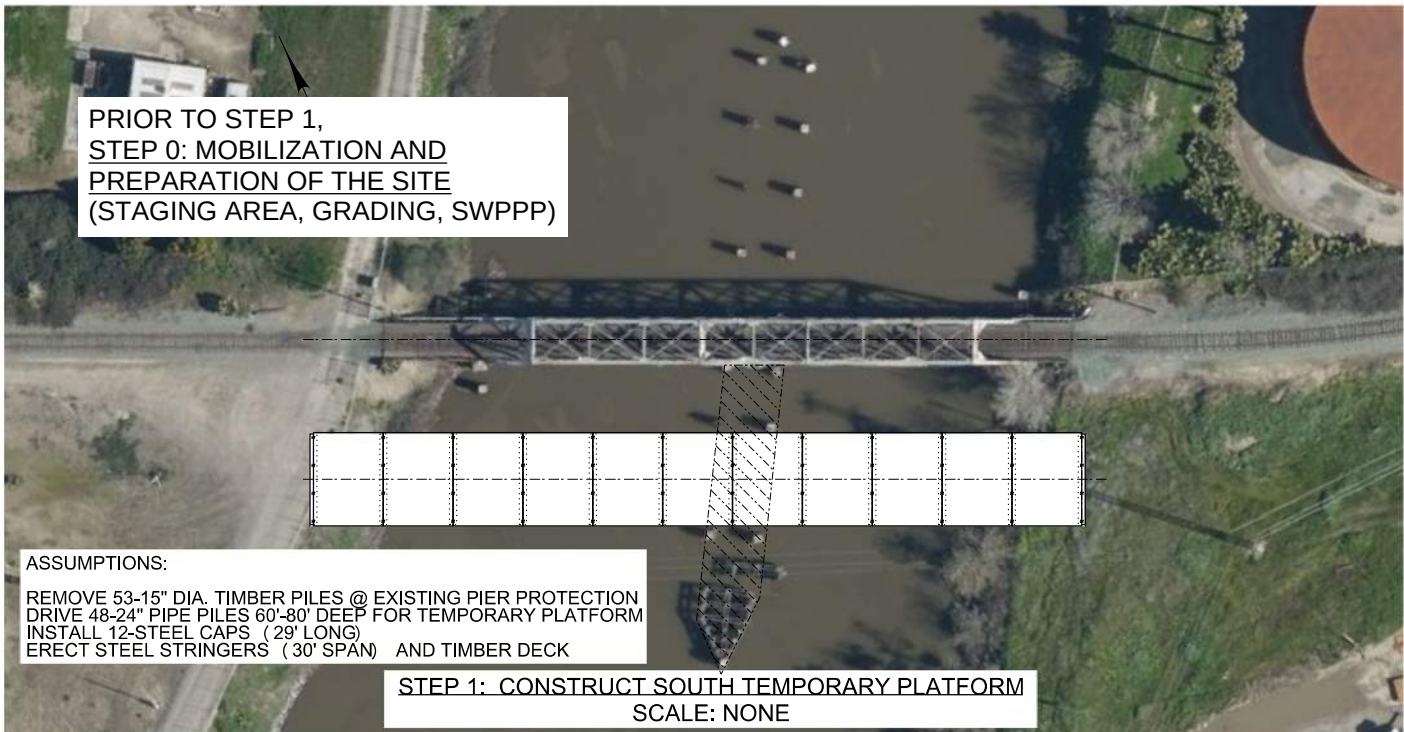


Appendix C

Rail Bridge Construction Phasing



EXISTING BRIDGE
SCALE: NONE



PRIOR TO STEP 1,
STEP 0: MOBILIZATION AND
PREPARATION OF THE SITE
(STAGING AREA, GRADING, SWPPP)

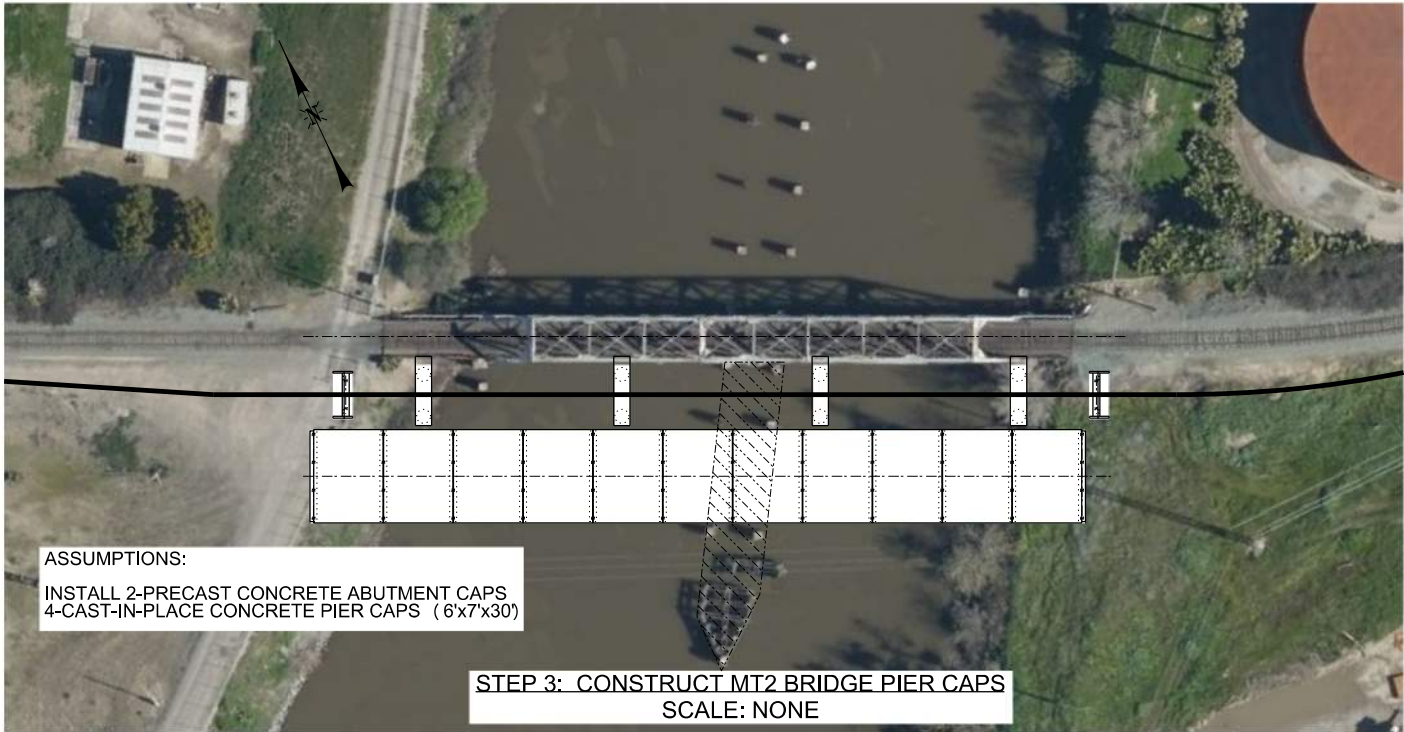
ASSUMPTIONS:
REMOVE 53-15" DIA. TIMBER PILES @ EXISTING PIER PROTECTION
DRIVE 48-24" PIPE PILES 60'-80' DEEP FOR TEMPORARY PLATFORM
INSTALL 12-STEEL CAPS (29' LONG)
ERECT STEEL STRINGERS (30' SPAN) AND TIMBER DECK

STEP 1: CONSTRUCT SOUTH TEMPORARY PLATFORM
SCALE: NONE



ASSUMPTIONS:
DRIVE 6-HP14x89 x 80'-0" STEEL PILES (ABUTMENTS)
DRIVE 8-72" DIA. x 0.75" THICK PIPE PILES 80'-100' DEEP (PIERS)
PLACE REINFORCING CAGE AND FILL PIPE PILES WITH CONCRETE

STEP 2: CONSTRUCT MT2 BRIDGE FOUNDATIONS
SCALE: NONE



ASSUMPTIONS:
INSTALL 2-PRECAST CONCRETE ABUTMENT CAPS
4-CAST-IN-PLACE CONCRETE PIER CAPS (6'x7'x30')

STEP 3: CONSTRUCT MT2 BRIDGE PIER CAPS
SCALE: NONE

Revision No.	Description	Date	By	Aprvd. By
e	e desc	e date		e app
d	d desc	d date		d app
c	c desc	c date		c app
b	b desc	b date		b app
a	a desc	a date		a app

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UNDERGROUND
SERVICE ALERT
1-800-227-2600

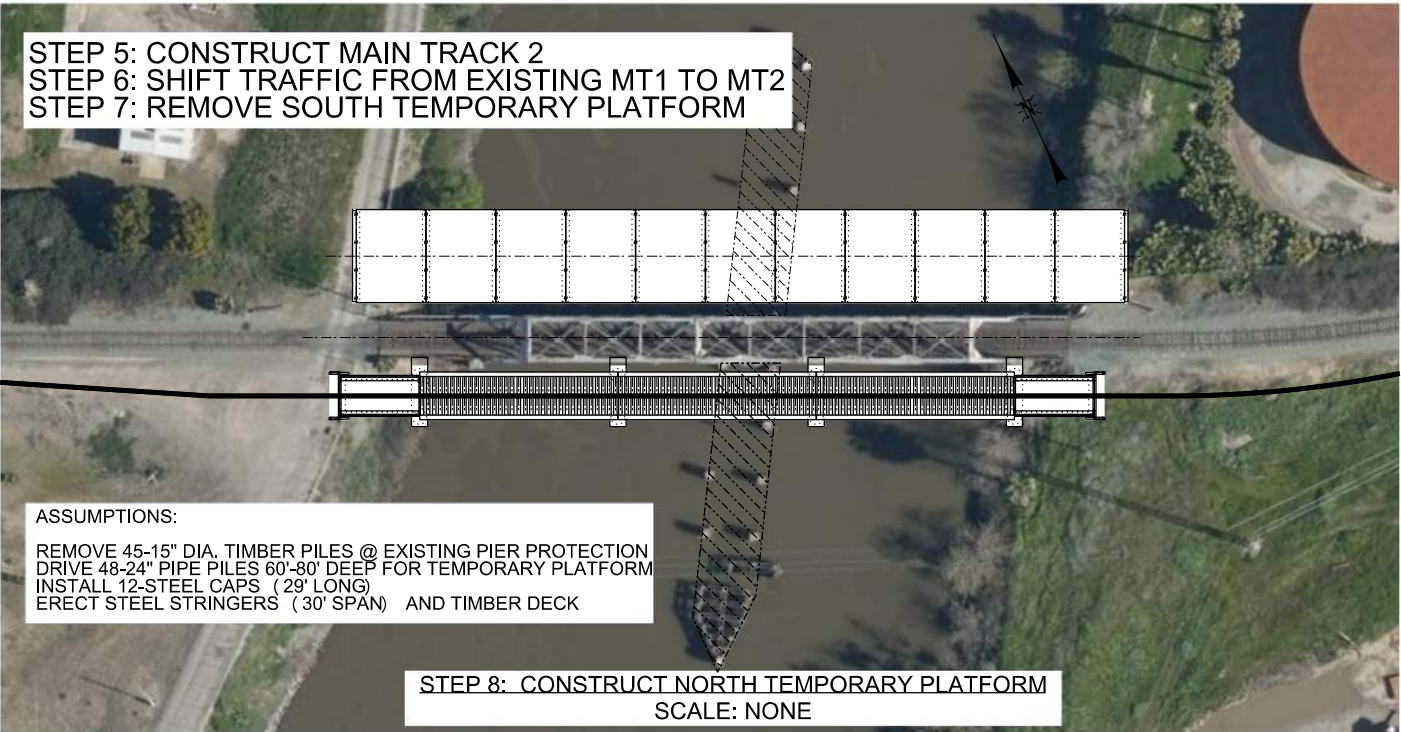
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CONSTRUCTION

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PORT OF STOCKTON SAN JOAQUIN RAIL BRIDGE			
CONSTRUCTION SEQUENCE (SHEET 1 OF 3)			
DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA			
SCALE	AS NOTED		SHEET NO.
DESIGNED BY	RJB		S-01
DRAWN BY			OF 24 SHEETS
CHECKED BY			PROJECT NO.
RECORD DWGS.			

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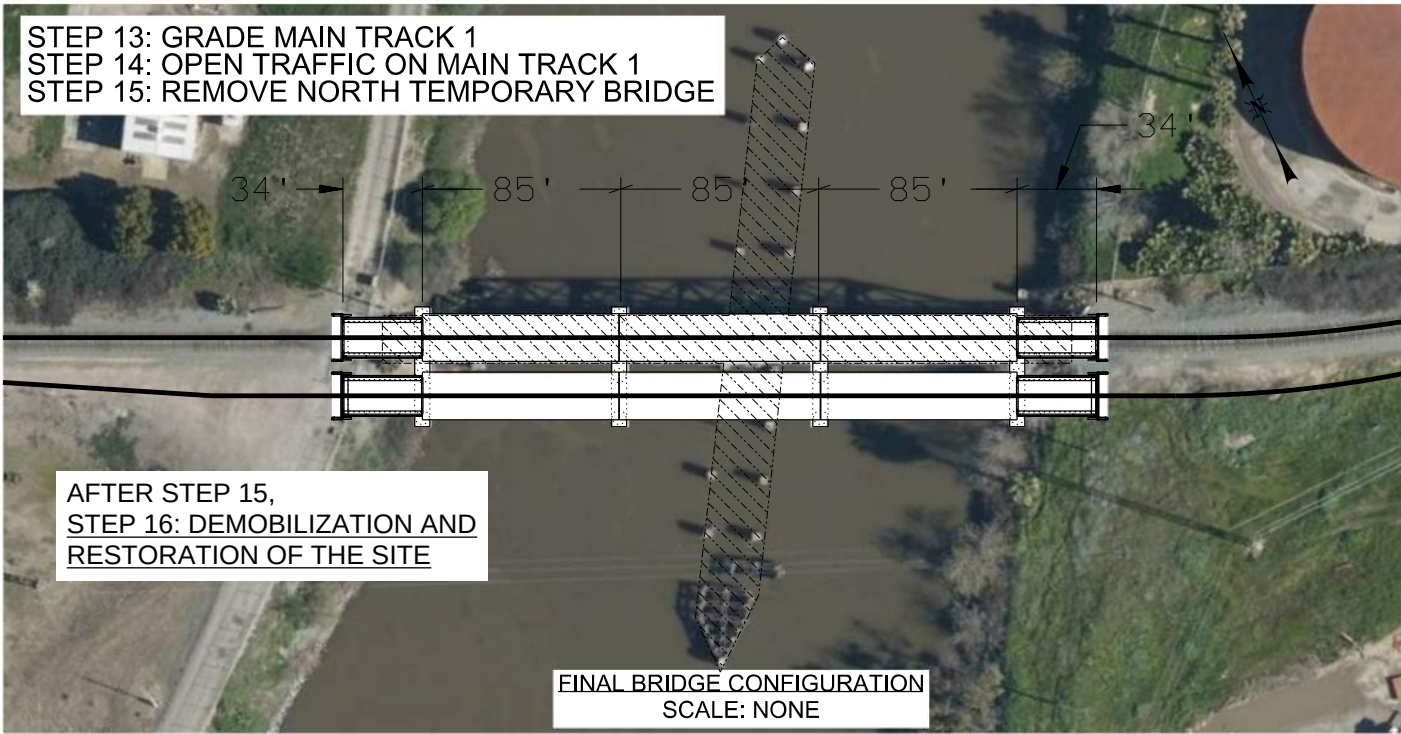
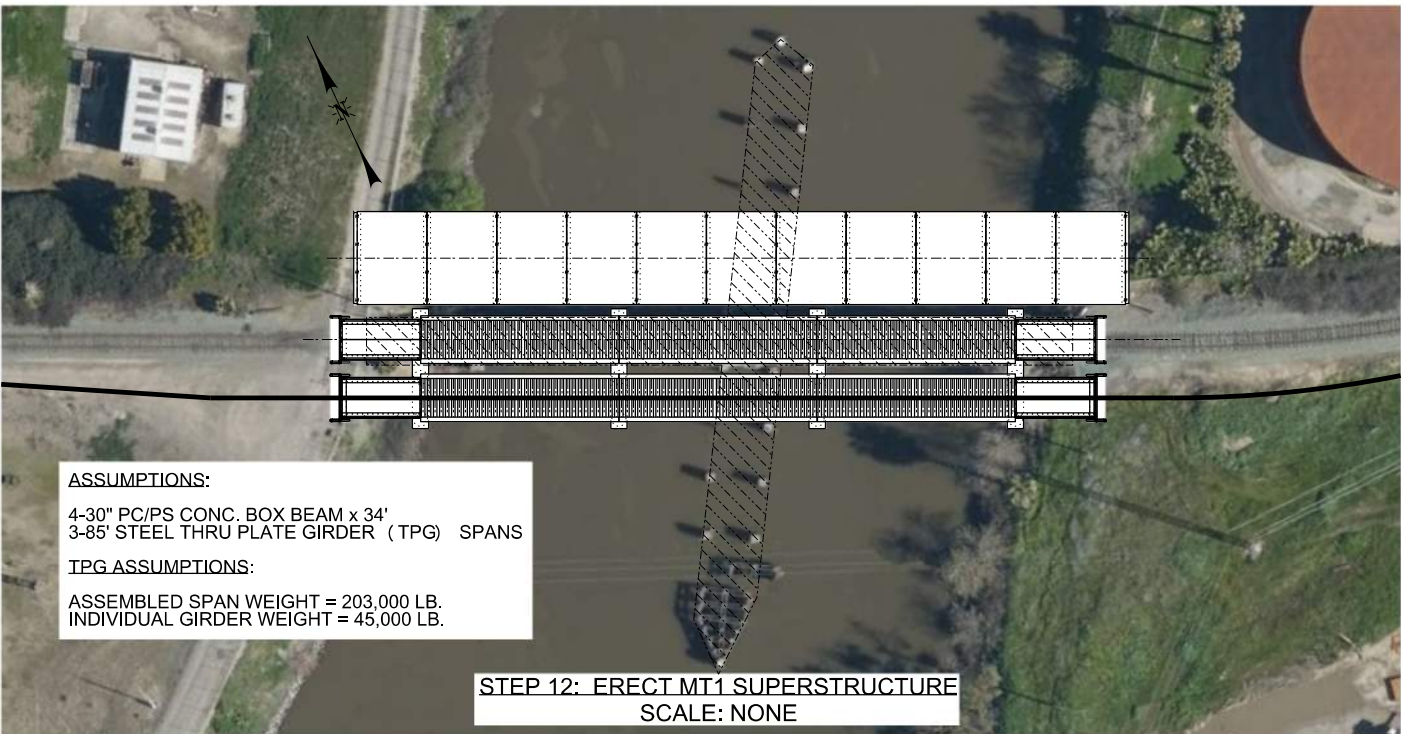
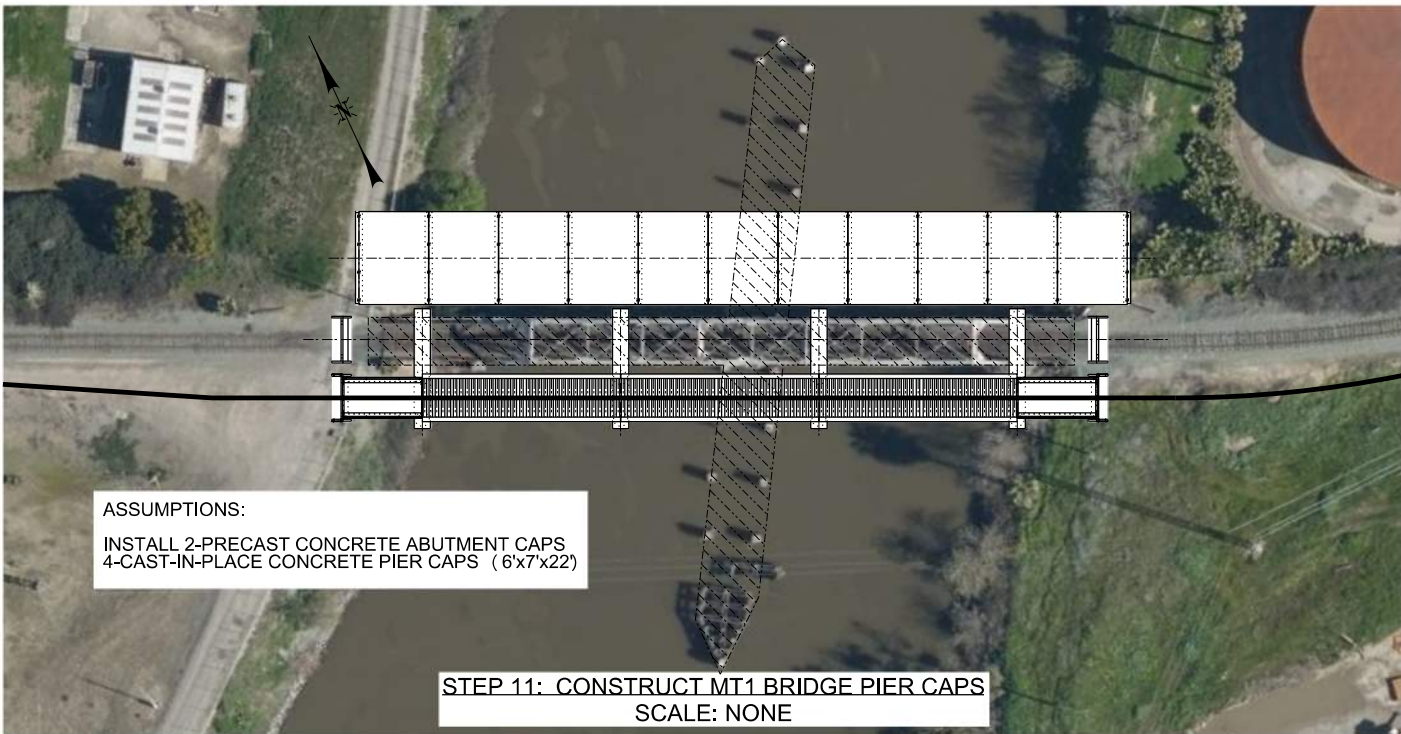
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PORT OF STOCKTON SAN JOAQUIN RAIL BRIDGE			
CONSTRUCTION SEQUENCE (SHEET 2 OF 3)			
DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA			
SCALE	AS NOTED		SHEET NO.
DESIGNED BY	RJB		S-02
DRAWN BY			OF 24 SHEETS
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Revision No.	Description	Date	By	Appr'd. By
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a	a desc	a date		a app

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PORT OF STOCKTON SAN JOAQUIN RAIL BRIDGE		
CONSTRUCTION SEQUENCE (SHEET 3 OF 3)		
DEPARTMENT OF PUBLIC WORKS CITY OF STOCKTON, CALIFORNIA		
SCALE	AS NOTED	SHEET NO.
DESIGNED BY	RJB	S-03
DRAWN BY		OF 24 SHEETS
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RECORD DWGS.		PROJECT NO.

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