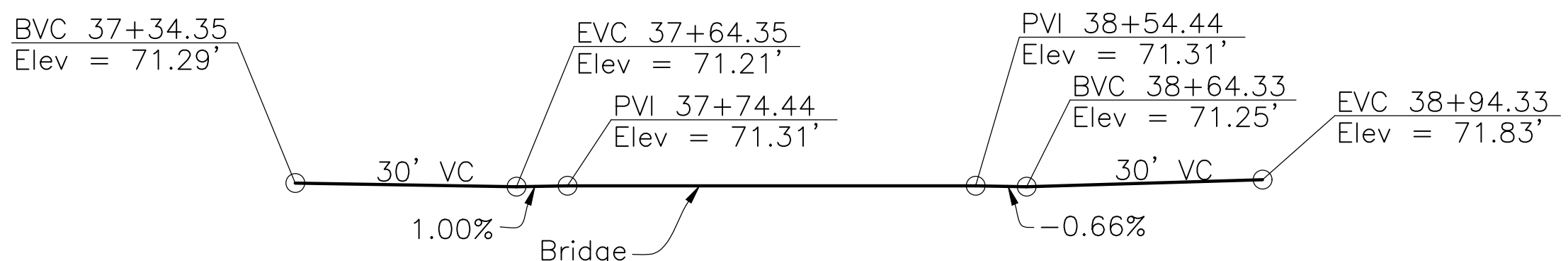


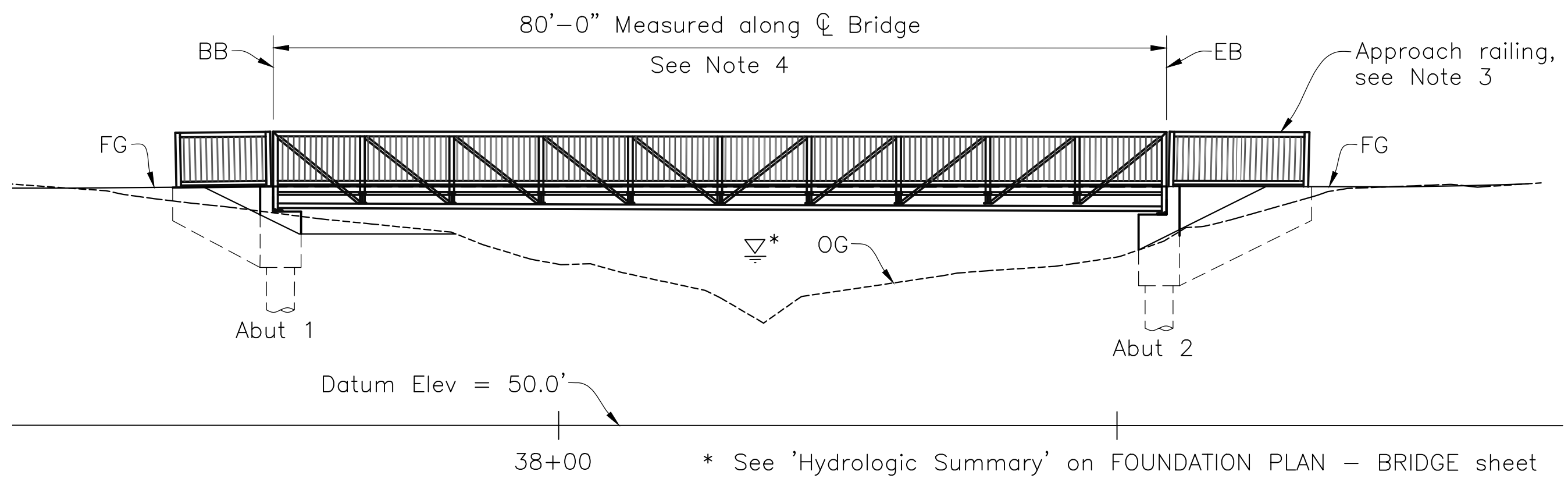


APPROVED: _____
 DATE: 12/23/2021

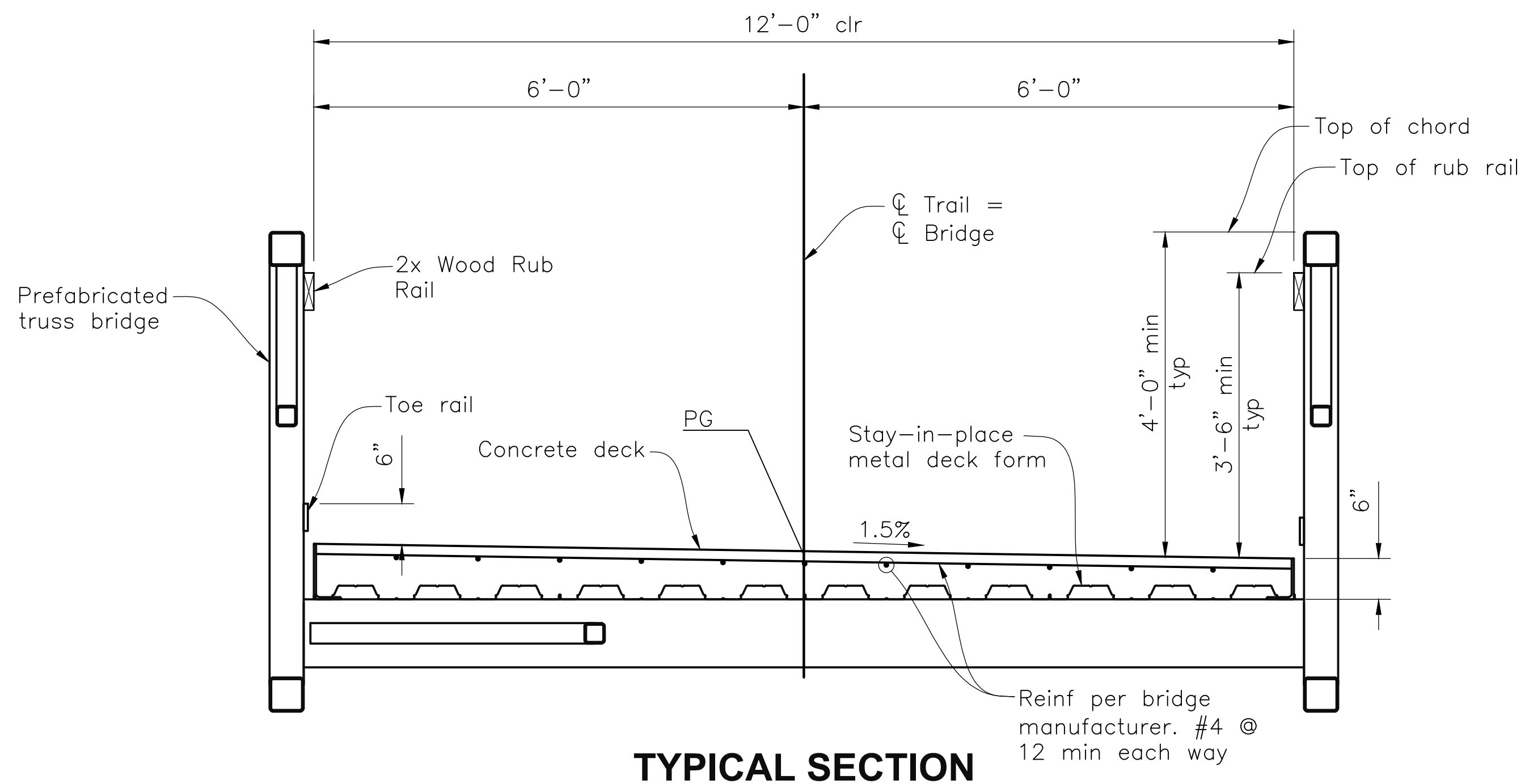
 ANN MADER STILLMAN,
 INTERIM DIRECTOR OF PUBLIC WORKS
 R. C. E. # 47882 / EXPIRES 12-31-2021



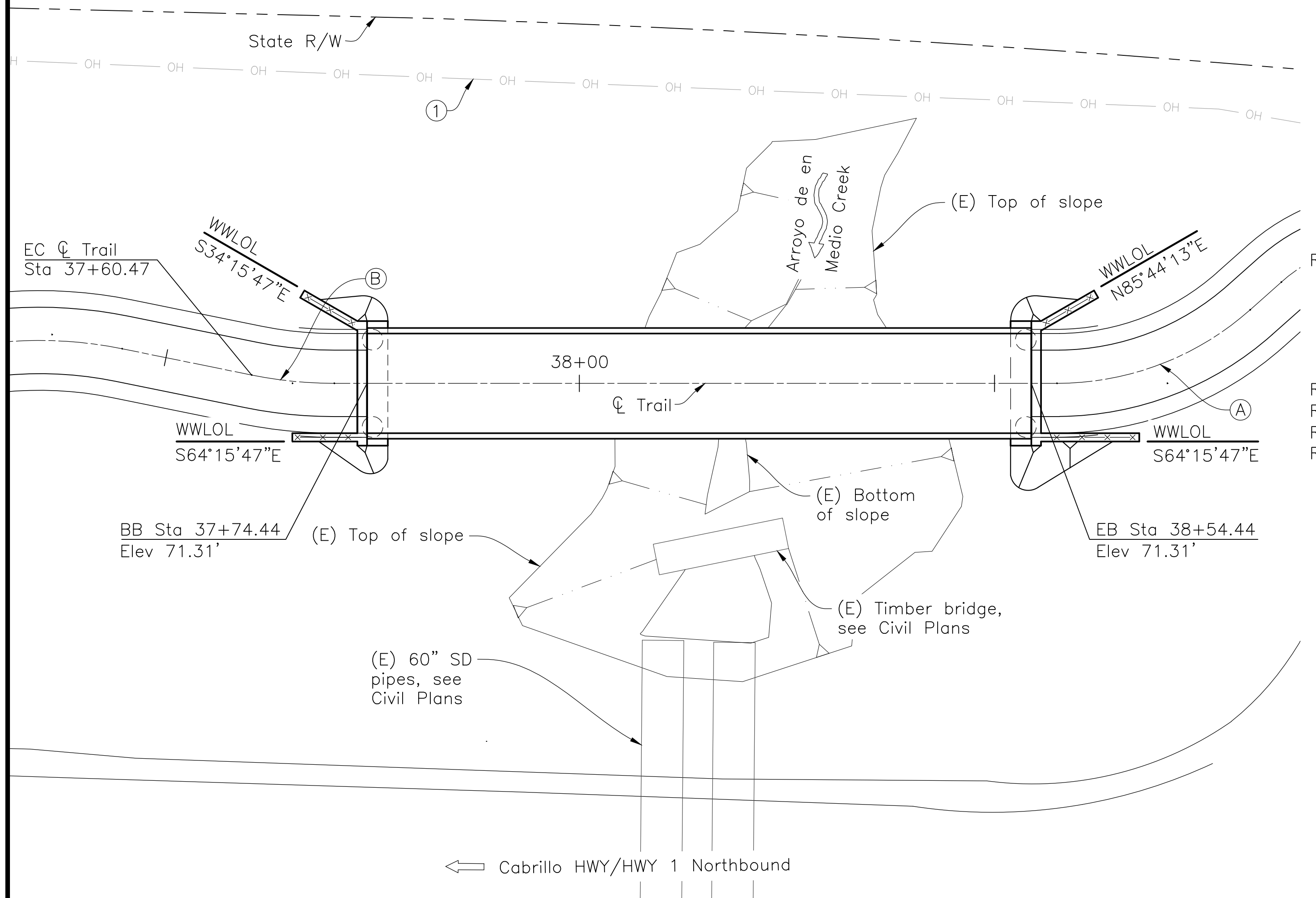
PROFILE GRADE
NOT TO SCALE



ELEVATION
1"=10'-0"



TYPICAL SECTION
3/4"=1'-0"



PLAN
1"=10'-0"

CALTRANS STANDARD PLANS DATED 2015

- A3A ABBREVIATIONS (SHEET 1 OF 3)
- A3B ABBREVIATIONS (SHEET 2 OF 3)
- A3C ABBREVIATIONS (SHEET 3 OF 3)
- A10A LEGEND - LINES & SYMBOLS (SHEET 1 OF 5)
- A10B LEGEND - LINES & SYMBOLS (SHEET 2 OF 5)
- A10C LEGEND - LINES & SYMBOLS (SHEET 3 OF 5)
- A10D LEGEND - LINES & SYMBOLS (SHEET 4 OF 5)
- A10E LEGEND - LINES & SYMBOLS (SHEET 5 OF 5)
- A10F LEGEND - SOIL (SHEET 1 OF 2)
- A10G LEGEND - SOIL (SHEET 2 OF 2)
- RSP B11-75 CALIFORNIA ST ST-70 BRIDGE RAIL (SHEET 1 OF 4)
- RSP B11-76 CALIFORNIA ST ST-70 BRIDGE RAIL (SHEET 2 OF 4)
- RSP B11-77 CALIFORNIA ST ST-70 BRIDGE RAIL (SHEET 3 OF 4)
- RSP B11-78 CALIFORNIA ST ST-70 BRIDGE RAIL (SHEET 4 OF 4)

NOTES

1. These plans shall incorporate the 2015 Caltrans Standard Specifications and 2015 Standard Plans, the 2015 Revised Standard Specifications, and the Project Special Provisions.
2. Bridge abutments designed for the maximum anticipated prefabricated bridge reactions, see "General Notes" on the FOUNDATION PLAN sheet.
3. Approach Railing shall match the aesthetic of the bridge railing system.
4. Prefabricated truss bridge length shall be verified by the Contractor with in-place location of abutments.
5. Contractor shall obtain and comply with all permit requirements established for the project.
6. Surveyor shall verify layout and elevation control.
7. Contractor shall verify all structure dimensions shown on these plans with the bridge supplier. Any discrepancies must be brought to the attention of the Engineer immediately.
8. All steel to be painted per the project special provisions.
9. Utility locations shown are schematic only. Contractor to verify all utilities and Pothole Areas as required by Civil Plans.

LEGEND

- BO-3/3-1 Indicates Caltrans standard plan sheet no.
- A Indicates detail no.
- S3 Indicates section letter
- 1/S3 Indicates sheet no. shown on
- 1/S3 Indicates detail no. shown on
- Ⓛ Existing Overhead Electrical Line, see Civil Plans
- Indicates approach railing by bridge manufacturer

SHEET INDEX

- S1 GENERAL PLAN - BRIDGE
- S2 FOUNDATION PLAN - BRIDGE
- S3 ABUTMENT DETAILS
- S4 GENERAL PLAN - RETAINING WALL
- S5 RETAINING WALL DETAILS
- S6 RAILING DETAILS

CURVE DATA			
CURVE	R	Δ	L
(A)	50.00'	11°27'34"	10.00'
(B)	35.00'	41°38'45"	25.44'

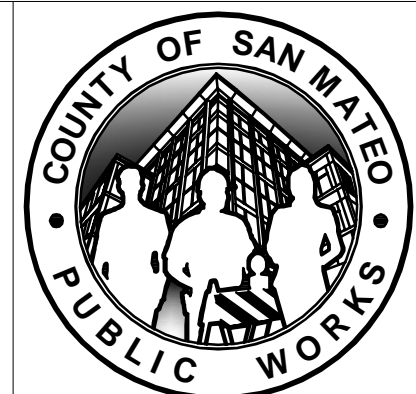
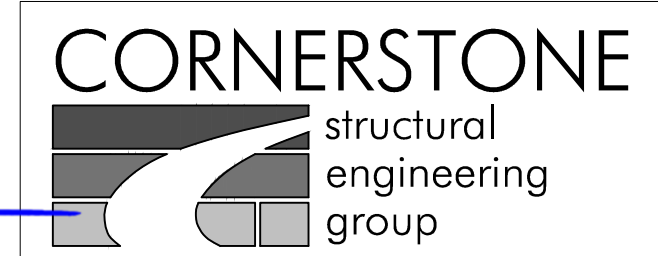
Verify Curve Data with Civil Plans

12/23/2021 09:50:33 Ann Mader Stillman, Interim Director of Public Works
 02/23/2021 10:00:00

DESIGN OVERSIGHT: _____
 SIGN OFF DATE: 2-23-21

APPROVED DATE: 12-23-2021

 NICHOLAS CALDERON, PARKS DIRECTOR
 SMC PARKS DEPARTMENT



DESIGNED BY: CDI		MIDCOAST MULTI-MODAL TRAIL		SCALE: AS NOTED
CHECKED BY: JPU		GENERAL PLAN - BRIDGE		DATE: 12/08/2021
DRAWN BY: CDI		ANN MADER STILLMAN INTERIM DIRECTOR OF PUBLIC WORKS COUNTY SAN MATEO		FILE NO: 1/4952
REVISION	DATE	555 COUNTY CENTER, 5th FLOOR REDWOOD CITY, CALIFORNIA 94063		S1 SHEET 33 OF 38

