



1 **ELEVATION VIEW**  
NOT TO SCALE

- GENERAL NOTES:
- (1) DRAWING IS CONCEPTUAL IN NATURE AND IS NOT TO BE USED FOR CONSTRUCTION PURPOSES.
  - (2) SITE INFORMATION IS GENERIC TO ILLUSTRATE GENERALIZED CONDITIONS.
  - (3) LOW CHORD TO BE A MINIMUM OF 12 INCHES CLEAR OF 100-YEAR FLOOD ELEVATION, REQUIRED.
  - (4) GRADING & RIP-RAP DESIGN & INSTALLATION BY OTHERS. NO STEEPER THAN 2:1 GRADING WITH AT LEAST 6" CLEAR OF THE BOTTOM OF PILE CAP IS PREFERRED. RIP-RAP IS RECOMMENDED FOR AREAS WHERE THE POTENTIAL FOR EROSION EXISTS.
  - (5) MINIMUM OF 5' OFFSET FROM EASEMENTS, FLOW EXTENTS, ENVIRONMENTAL BUFFERS, OR SIMILAR RECOMMENDED, UNLESS OTHERWISE ALLOWED AS CONFIRMED BY AHJ.
  - (6) CONSTRUCTION FROM GROUND OR FROM DECK CAN INFLUENCE DESIGN CONSIDERATIONS AND SHOULD BE NOTED IN DESIGN INTENT PER PROJECT.
  - (7) 42" PEDESTRIAN HANDRAIL DESIGNED TO MEET 4" SPHERE RULE.
  - (8) BRIDGE SLOPE NOT TO EXCEED 4.5% FOR A CONTINUOUS PATH OR 7.5% IN AN ADA RAMP & LANDING CONFIGURATION.
  - (9) IMAGERY REPRESENTS A VARIETY OF EXISTING WORK, ALL PROJECTS ARE CUSTOM DESIGNED PER SITE, CLIENT, AND DESIGN INTENT.
  - (10) YORK TIMBER PROTECTIVE SYSTEMS ARE NOT STANDARD BUT RECOMMENDED DECK, RAIL, AND FOUNDATION COATING SELECTIONS THAT ARE CUSTOM TO THE BRIDGE USE, LOCATION, AND DESIGN INTENT FOR INCREASED LONGEVITY.



2 **SHORT SPAN BRIDGE PREVIOUS WORK IMAGES**  
NOT TO SCALE

**YORK**  
**BRIDGE CONCEPTS**  
The Premier Timber Bridge Company

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TIMBER PEDESTRIAN BRIDGE

**TYPICAL SHORT SPAN CROSSING**  
*GENERIC STREAM - RIVER ENVIRONMENT*

CONCEPT  
ELEVATION

DESIGNED LOADING  
90 PSF LOADING (L/360 DEFLECTION)

DATE/TIME:	DRAWN BY:	PROJECT NUMBER:	SHEET NUMBER:
YEAR - 2020	XXXX	###-###	201