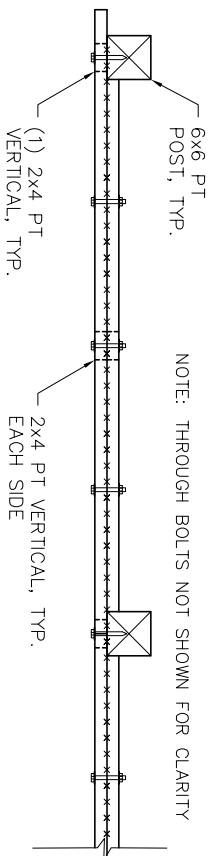


PARKS AND RECREATION
 DESIGN AND DEVELOPMENT
 April 27, 2026

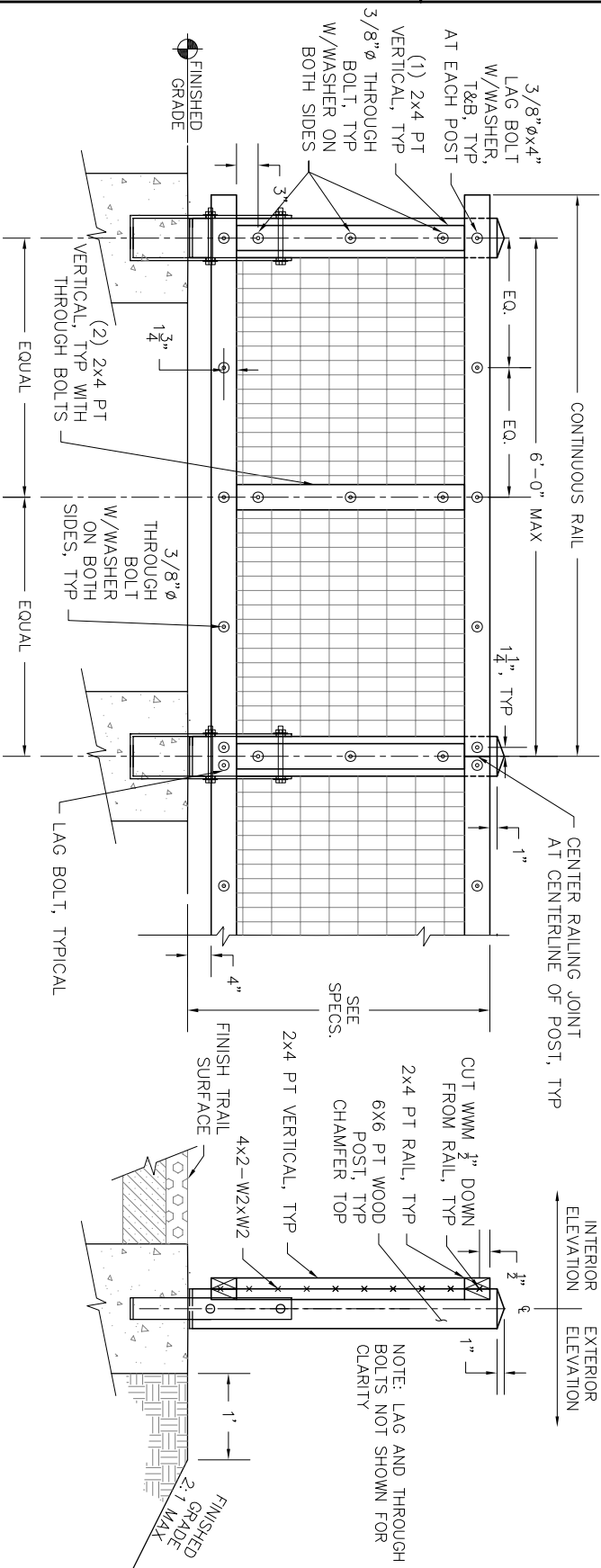
CITY OF BELLINGHAM
 WOOD GUARDRAIL ELEV. ALT.
 Scale: 1/2" = 1'-0"

DRAWING
 2840.03a



NOTE: THROUGH BOLTS NOT SHOWN FOR CLARITY

GUARDRAIL PLAN VIEW



GUARDRAIL INTERIOR ELEVATION

GUARDRAIL SIDE VIEW

- NOTES:
- A. DETAILS SHOWN HERE REPRESENT MINIMUM DESIGN REQUIREMENTS FOR GUARDRAILS ALONG GRAVEL TRAILS. SITE SPECIFIC CONDITIONS MUST BE DESIGNED BY A PROFESSIONAL REGISTERED IN THE STATE OF WASHINGTON.
 - B. ALL STEEL AND WWF SHALL BE A36 STRUCTURAL. ALL HARDWARE, PLATES, WWF, AND FASTENERS SHALL BE HOT DIP-GALVANIZED, UNLESS NOTED OTHERWISE.
 - C. REFERENCE DETAIL 2840.04 FOR FOUNDATION AND POST BASE DETAILS.
 - D. WHERE TRAIL SLOPES, POSTS AND VERTICAL RAILS SHALL REMAIN PLUMB. HORIZONTAL RAILS SHALL BE SLOPED TO MATCH GRADE OF TRAIL.
 - E. PRESSURE TREATMENT SHALL MEET REQUIREMENTS OF WESTERN WOOD PRESERVERS INSTITUTE BWPS AND GUIDELINES FOR USE IN THE AQUATIC ENVIRONMENT.
 - F. CONTRACTOR SHALL SUBMIT DETAILED SHOP DRAWINGS PRIOR TO CONSTRUCTION. SHOP DRAWINGS SHALL SHOW ALL TRANSITIONS, JOINTS, AND PANEL SECTIONS AT BOTH HORIZONTAL AND VERTICAL CURVES.
 - G. ALL LUMBER SHALL BE DF-2. REFERENCE WSDOT SPECS FOR GRADE STAMP AND SUBMITTAL REQUIREMENTS.
 - H. WHERE PREFABRICATED METAL CONNECTORS ARE SHOWN, USE FASTENERS IN ALL OPEN HOLES AS RECOMMENDED BY MANUFACTURER.