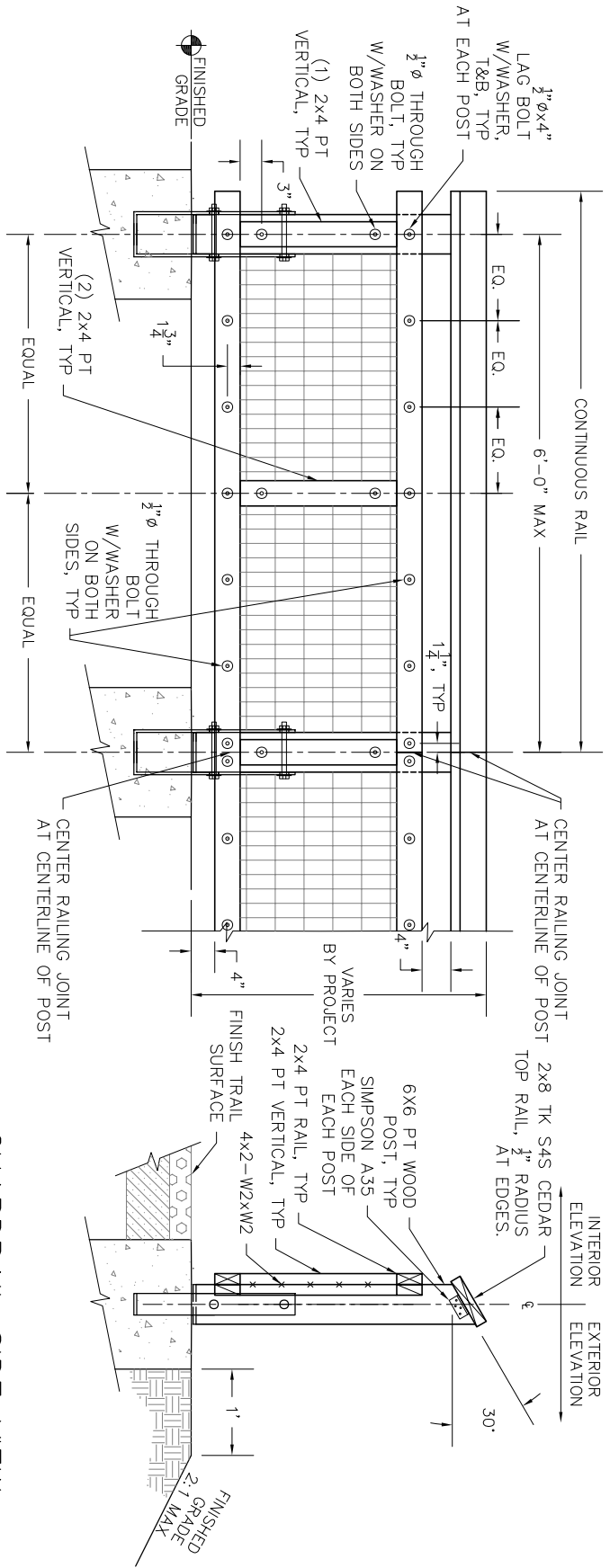


GUARDRAIL PLAN VIEW

PARKS AND RECREATION
 DESIGN AND DEVELOPMENT
 March 25, 2024

CITY OF BELLINGHAM
 WOOD GUARDRAIL ELEVATION
 Scale: 1/2" = 1'-0"



GUARDRAIL INTERIOR ELEVATION

GUARDRAIL SIDE VIEW

- NOTES:
- A. DESIGN SHOWN REPRESENTS MINIMUM DESIGN REQUIREMENTS FOR GUARDRAILS ALONG GRAVEL TRAILS. ACTUAL DESIGN FOR SITE SPECIFIC CONDITIONS WILL NEED TO BE DESIGNED BY A PROFESSIONAL REGISTERED IN THE STATE OF WASHINGTON.
 - B. ALL STEEL AND WWF SHALL BE A36 STRUCTURAL, HOT DIP-GALVANIZED, UNLESS NOTED OTHERWISE.
 - C. FOOTING DESIGN MAY VARY PER SITE CONDITIONS.
 - D. REFERENCE DETAIL 2840.04 FOR FOUNDATION AND POST BASE DETAILS.
 - E. ALL HARDWARE, PLATES, WWF, AND FASTENERS SHALL BE HOT DIP GALVANIZED.
 - F. WHERE TRAIL SLOPES, POSTS AND VERTICAL RAILS SHALL REMAIN PLUMB, HORIZONTAL RAILS SHALL BE SLOPED TO MATCH GRADE OF TRAIL.
 - G. BROWN PRESURE TREATMENT SHALL BE USED ON ALL PRESURE TREATED WOOD.
 - H. 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.
 - I. ALL LUMBER SHALL BE DF-2. REFERENCE WSDOT SPECS FOR GRADE STAMP AND SUBMITTAL REQUIREMENTS.
 - J. WHERE PREFABRICATED METAL CONNECTORS ARE SHOWN, USE FASTENERS IN ALL OPEN HOLES AS RECOMMENDED BY MANUFACTURER.

DRAWING
 2840.03