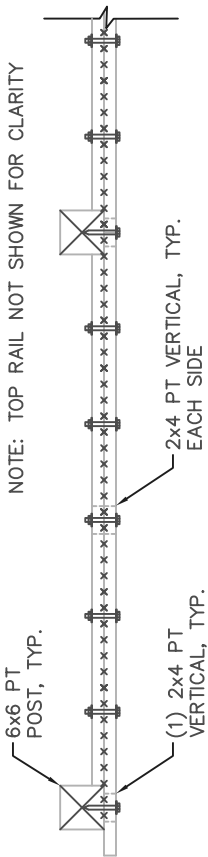
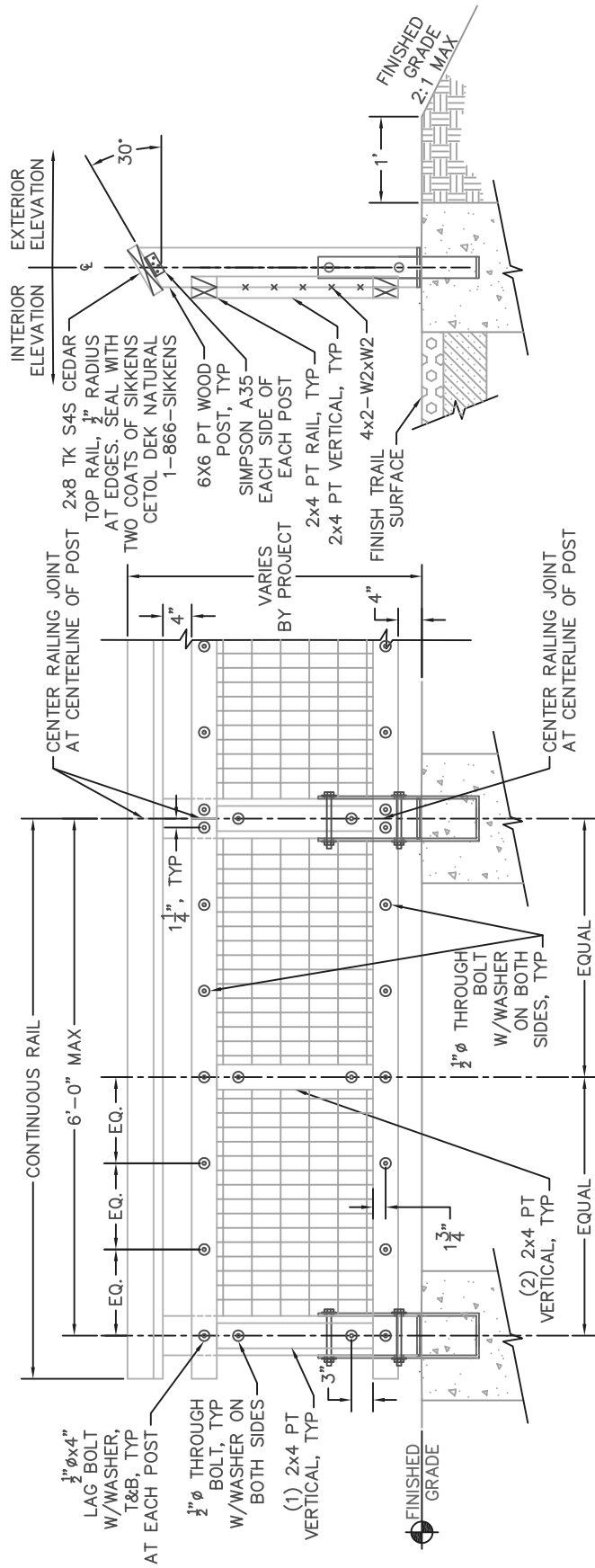


NOTE: TOP RAIL NOT SHOWN FOR CLARITY



GUARDRAIL PLAN VIEW



GUARDRAIL INTERIOR ELEVATION

GUARDRAIL SIDE VIEW

- NOTES:
- A. DESIGN SHOWN REPRESENTS MINIMUM DESIGN REQUIREMENTS. ACTUAL DESIGN FOR SITE SPECIFIC CONDITIONS WILL NEED TO BE DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF WASHINGTON.
 - B. ALL STEEL AND WWF SHALL BE A36 STRUCTURAL UNLESS NOTED OTHERWISE.
 - C. FOOTING DESIGN MAY VARY PER SITE CONDITIONS.
 - D. REFERENCE DETAIL 2840-06 FOR FOUNDATION AND POST BASE DETAILS.
 - E. ALL HARDWARE, PLATES, 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 PRESSURE TREATMENT SHALL BE USED ON ALL PRESSURE 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.

PARKS AND RECREATION
DESIGN AND DEVELOPMENT

CITY OF BELLINGHAM
WOOD GUARDRAIL TYPICAL
ELEVATION & SECTION

DRAWING
2840.03