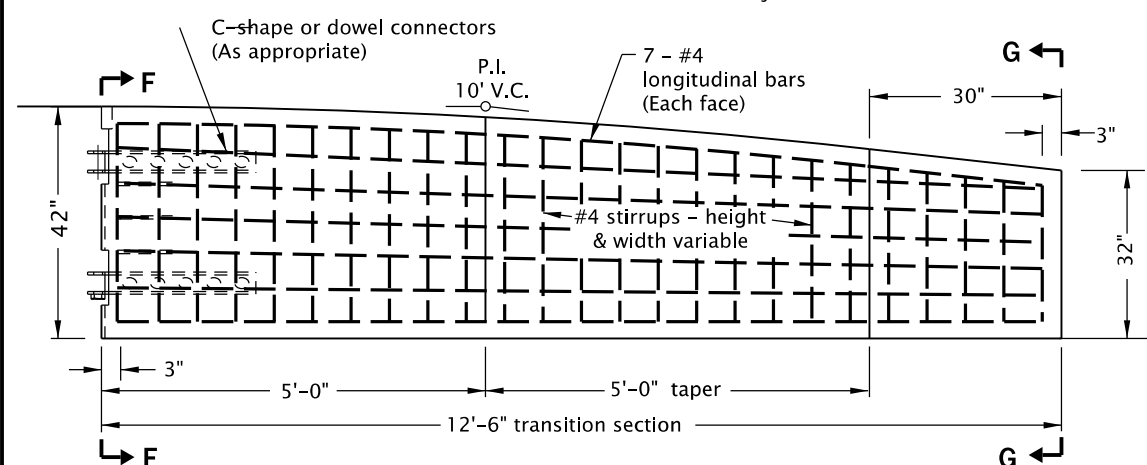
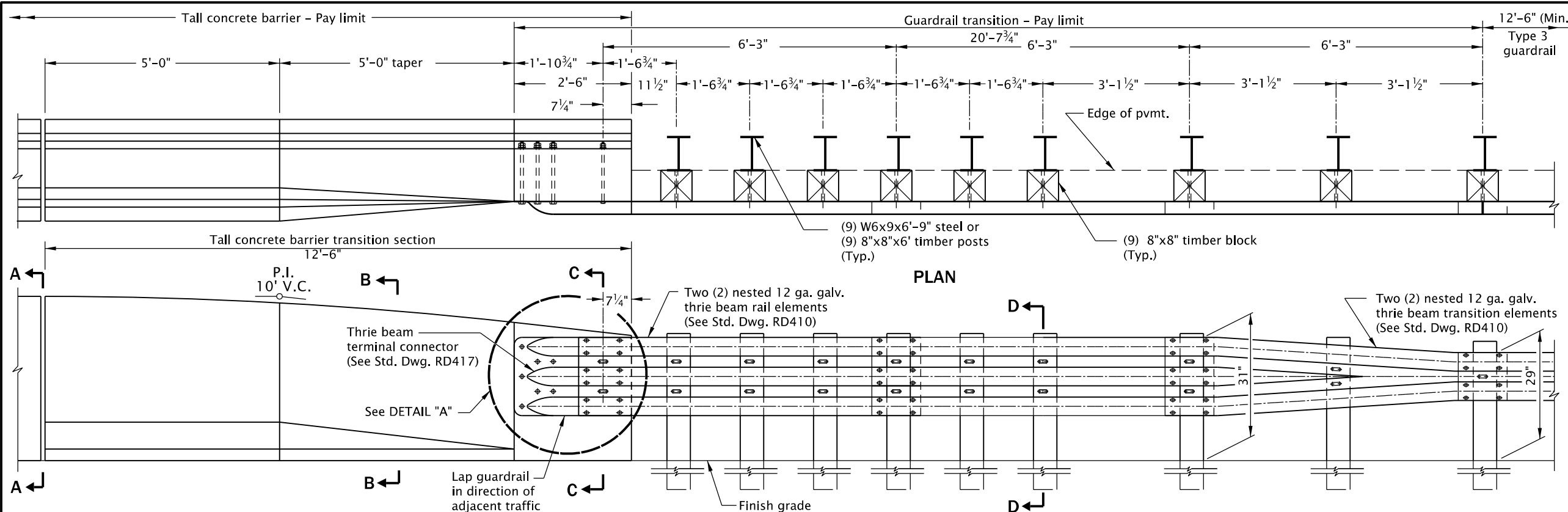
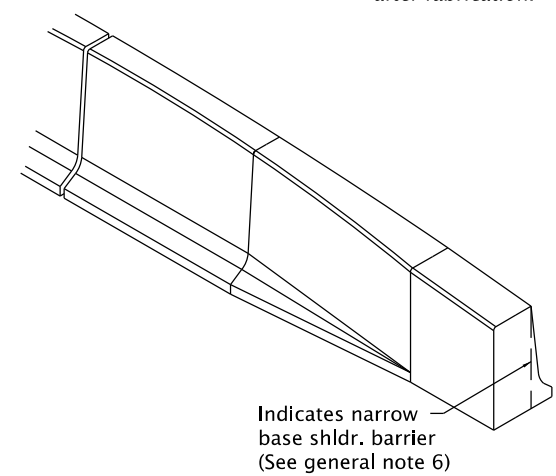
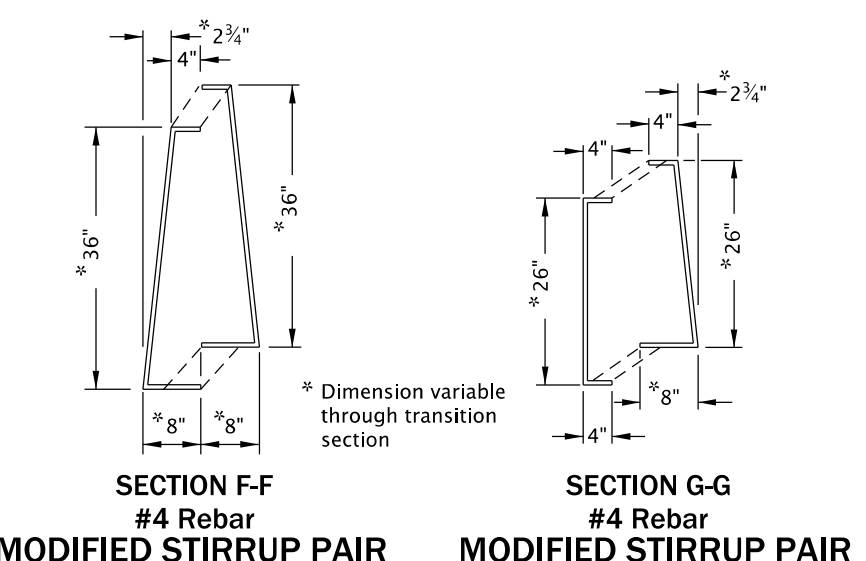
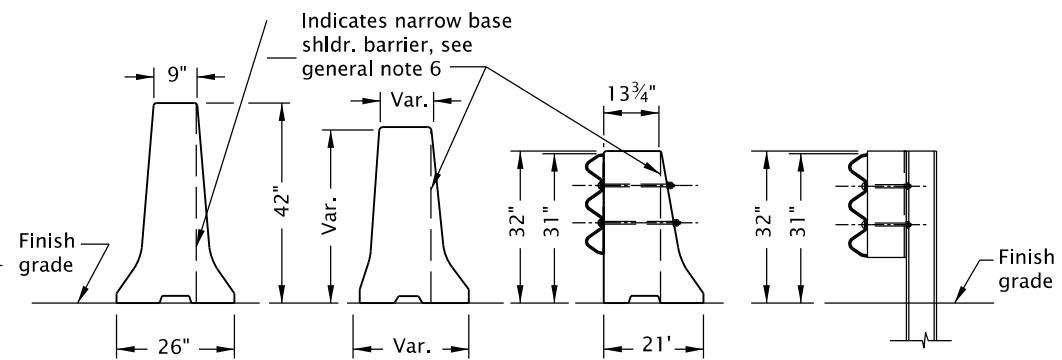
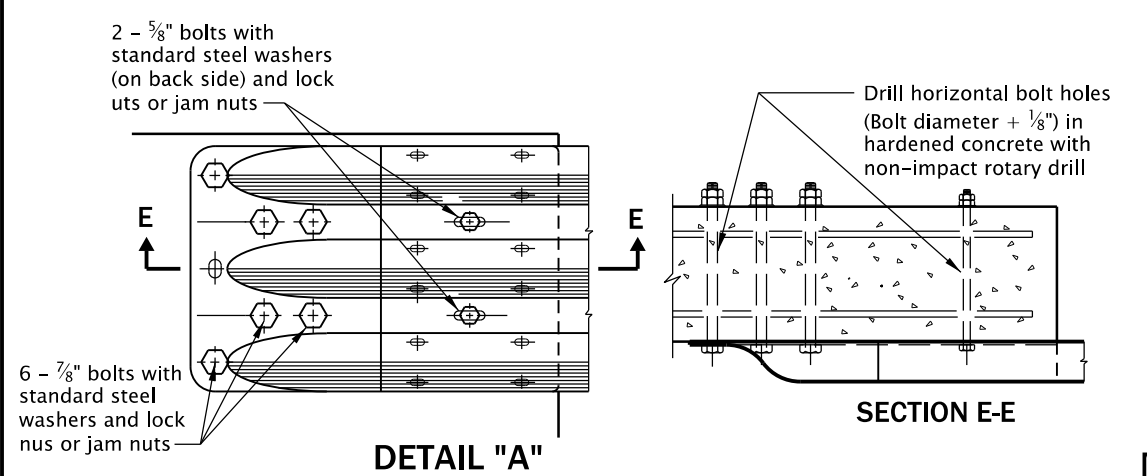


14-JUL-2023
RD570.dgn



TALL CONCRETE BARRIER TRANSITION SECTION REBAR PLACEMENT



- GENERAL NOTES FOR ALL DETAILS ON THIS SHEET:**
1. *THIS DRAWING IS RETAINED FOR TEMPORARY INSTALLATION AND MAINTENANCE PURPOSES ONLY. DO NOT USE FOR NEW PERMANENT INSTALLATIONS. See Std. Dwgs. RD400, RD405, RD410, RD415, RD417 and RD545 for details not shown.*
 2. *All reinforcing bars shall be full length as shown and shall be 2 inches clear of the nearest face of concrete unless shown otherwise.*
 3. *For trailing end guardrail connection, See Std. Dwg. BR236, Detail A.RD545 for details not shown.*
 4. *If trench method is used to install posts, ensure compaction according to 00810.41, second paragraph.*
 5. *See Std. Dwg. RD502 for new permanent installations barrier anchoring details (when being anchored). See Std. Dwgs. RD515 and RD516 for securing concrete barrier to roadway that is maintained for use in temporary installations.*
 6. *Narrow base shoulder barrier to be used only at locations with backfill behind barrier as shown on plans.*
 7. *All pins, bolts, dowels, loop bars, and connectors shall be hot-dip galvanized after fabrication.*

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

All materials shall be in accordance with the current Oregon Standard Specifications.			
OREGON STANDARD DRAWINGS			
GUARDRAIL TRANSITION TO TALL CONCRETE BARRIER FOR TEMPORARY INSTALLATION AND MAINTENANCE PURPOSES ONLY			
2024			
DATE	REVISION DESCRIPTION		
12-2021	REVISED NOTES		
06-2023	REVISED NOTES, DETAILS AND TITLE CHANGE		
CALC. BOOK NO.	N/A	SDR DATE	14-JUL-2023
			RD570