

NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



BUREAU OF BRIDGE DESIGN



T101 Bridge and Approach Rail Detail Sheets - REVISION HISTORY

Date of Revision	Name of Detail Sheet	Revision Description	Background
7/31/2023	All T101 Bridge and Approach Railing Detail Sheets	Converted from MicroStation V8i to MicroStation Connect. Changes made are shown with highlights on this Detail Sheet .	
1/6/2020	T101 Bridge & Approach Rail (Steel Posts, Brown) 3" curb reveal T101 Bridge & Approach Rail (Steel Posts, Galvanized) 3" curb reveal T101 Bridge & Approach Rail (Steel Posts, Brown) 7" curb reveal T101 Bridge & Approach Rail (Steel Posts, Galvanized) 7" curb reveal	Approach Rail Layout: Revised Beam Guardrail Item Number To: Item 606.18001 From: Item 606.129	Item number changed for the 31" W-Beam Guardrail 8" Offset Block (Steel Post)
3/30/2014	T101 Bridge & Approach Rail (Steel Posts, Brown) 3" curb reveal T101 Bridge & Approach Rail (Steel Posts, Galvanized) 3" curb reveal T101 Bridge & Approach Rail (Steel Posts, Brown) 7" curb reveal T101 Bridge & Approach Rail (Steel Posts, Galvanized) 7" curb reveal	Revised all details dimensioning the bridge and approach rail height. The height was increased from 2'-6" to 2'-7". Revised note (2) of General Notes to include: "(@ HEIGHT of 2'-3")"	Revised the bridge and approach rail height to match Highway Design's change to 31". The bridge railing was crash tested at a height of 2'-3".