

SURFACE AND ALIGN RAILROAD TRACKS

**\*\*From Rutland City-Proctor STP 2728(1) Rutland City NH 2716(1)  
Rutland City STP 019-3(57)**

- xx. DESCRIPTION. This work shall consist of lowering or raising the tops of rails and ties within the track approaches as shown on the Plans and as directed by the Engineer.
- xx. MATERIALS. Ballast shall meet the requirements of RAILROAD BALLAST of Section 900.
- xx. CONSTRUCTION REQUIREMENTS. The Contractor shall lower or raise the top of the rails and ties within the approaches to the proposed top of rail elevations by adding ballast to the top of the rails so that the lining, tamping, and surfacing machine can raise the rails.

After lowering or raising the rails, the track shall be placed in the proper location in accordance with American Railway Engineering and Maintenance-of-Way Association (AREMA) Chapter 5, Section 4.1 "Specifications for Track Construction (1984)".

The track shall be lined, tamped, and surfaced within the limits shown on the Plans to align the track to the top of rail elevations prior to placing the railseals and paving the rail-highway crossing.

- xx. METHOD OF MEASUREMENT. The quantity of Special Provision (Surface and Align Railroad Tracks) to be measured for payment will be the number of linear meters (feet) of rail (track measure) resurfaced in the complete and accepted work. Surfacing is to final grade and multiple passes will not be included in the final measurement.
- xx. BASIS OF PAYMENT. The accepted quantity of Special Provision (Surface and Align Railroad Tracks) will be paid for at the Contract unit price per meter (linear foot). Payment will be full compensation for lowering or raising the tops of rails and ties within the limits specified; removing and/or adding ballast as required; and for furnishing all labor, tools, equipment, and incidentals necessary to complete the work.

Ballast placed within the limits of the reconstructed rail-highway crossing; removal and replacement of cross ties; and lining, tamping, and surfacing of the track to the proper grade and alignment will be paid for separately under the appropriate Contract items.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.640 Special Provision (Surface and Align Railroad Tracks)	Meter (Linear Foot)