

# Design Standards Letter

**Letter Number: G-1963-18**

**Letter Date: 08/01/1963**

**Effective Date: 08/01/1963**

**Section/Plan No.: None**

**Subject: Vertical Clearance at Grade Separation Structures on Resurfacing Projects**

## Body

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ALL DIVISION, DISTRICT AND URBAN ENGINEERS

The minimum vertical clearances used in the design of grade separation structures, as set out in Table 10.5 of Section 10 of the Surveys and Plans Design Manual, include an allowance of 6" for future resurfacing of the facility under the structure.

The preparation of plans for resurfacing projects shall include the checking of the vertical clearance at grade separation structures; and when the proposed resurfacing will result in a reduction of vertical clearance to less than the required minimum, information showing the existing vertical clearance and the thickness of the proposed resurfacing shall be submitted to the Main Office for review and recommendations regarding the work through the underpass structure.

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Engineer of Surveys and Plans