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- The diagram shows a horizontal beam of total length 5 m. The beam is divided into segments by vertical lines at 0, 1, 2, 3, 4, and 5 m. A uniformly distributed load (UDL) of 10 kN/m is applied from 0 to 1 m, represented by a series of downward-pointing arrows. A point load of 10 kN is applied at 1 m, represented by a downward arrow. A point load of 20 kN is applied at 3 m, represented by a downward arrow. The beam is supported at 0 and 5 m.

# Ruxandra Palcu Architects

Drawing Name  
PROPOSED ELEVATIONS AND SECTION

Date	Issue
06.03.2020	PLANNING
Scale	Drawn/Checked
1:50 @ A1; 1:100 @ A3	RP/RP
Drawing No. & Revision	