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CEE 421L - Matrix Structural Analysis - Duke University

8 5 kN 6 m 6 m A B C Example 1 For the frame shown, use the stiffness method to: (a) Determine the deflection and rotation at B. (b) Determine all the reactions at supports. (c) Draw the quantitative shear and bending moment diagrams. E = 200 GPa, I = 60(106) mm4, A = 600 mm2

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