COMPRESSIVE BEHAVIOUR OF A STOCKY REINFORCED CONCRETE COLUMN

LOAD-DEFLECTION GRAPH

LONGITUDINAL STEEL
4 X H8

SHEAR LINKS  COVER  MATERIAL PROPERTIES
T6 links at 20mm  Concrete: $f_{ct} = 30/35 \text{ N/mm}^2$
100mm centres

Steel: $f_y = 500 \text{ N/mm}^2$

LOADING DIAGRAM

ELEVATION

CROSS-SECTION