



Figure 1.2 CIRIA Guide 3—meanings of symbols c_1 , c_2 , h , l and l_e

The CIRIA Guide considers that the active height h_a of a deep beam is limited to a depth equal to the span; that part of the beam above this height is taken merely as a load-bearing wall between supports.

1.4.1 CIRIA Guide 'Simple Rules'

CIRIA's 'Simple Rules' are intended primarily for uniformly loaded deep beams. They can be applied to both single-span and continuous beams.

1.4.1.1 Flexural strength

Step 1: Calculate the capacity of the concrete section.

$$M_u = 0.12 f_{cu} b h_a^2 \quad (1.3)$$

where f_{cu} is the concrete characteristic strength and b the beam thickness.

Step 2: If $l/h_a \leq .5$ go to step 3. If $l/h_a > 1.5$ check that the applied moment M does not exceed M_u of Eqn (1.3)

Step 3: Calculate the area A_s of the main longitudinal reinforcement:

$$A_s > M / 0.87 f_y z \quad (1.4)$$

where M is the applied moment, f_y the steel characteristic strength and z the lever arm, which is to be taken as follows:

$$z = 0.2l + 0.4h_a \text{ for single-span beams} \quad (1.5)$$

$$z = 0.2l + 0.3h_a \text{ for continuous beams} \quad (1.6)$$

Step 4: Distribute the reinforcement A_s (Eqn (1.4)) over a depth of $0.2h_a$. Anchor the reinforcement bars to develop at least 80% of the maximum ultimate force beyond the face of the support. A proper

Ciria Guide 2 The Design Of Deep Beams

RS Peters

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular shape partially visible behind it.

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Reinforced Concrete Deep Beams F K Kong,1991-05-01 The contents of this book have been chosen with the following main aims to review the present coverage of the major design codes and the CIRIA guide and to explain the fundamental behaviour of deep beams to provide information on design topics which are inadequately covered by the current codes and design manuals and to give authoritative review

Precast Concrete Structures Kim S. Elliott,2019-08-08 This second edition of Precast Concrete Structures introduces the conceptual design ideas for the prefabrication of concrete structures and presents a number of worked examples that translate designs from BS 8110 to Eurocode EC2 before going into the detail of the design manufacture and construction of precast concrete multi storey buildings Detailed structural analysis of precast concrete and its use is provided and some details are presented of recent precast skeletal frames of up to forty storeys The theory is supported by numerous worked examples to Eurocodes and European Product Standards for precast reinforced and prestressed concrete elements composite construction joints and connections and frame stability together with extensive specifications for precast concrete structures The book is extensively illustrated with over 500 photographs and line drawings

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