

CODE OF PRACTICE FOR SUSPENDED SCAFFOLDS

AMENDMENT NO. 1

December 2003

1. Page 12, Subclause 2.2.4, Bolted down anchorages

Replace the subclause with the following text:

‘When the outriggers / anchorages are to be bolted down or fastened to a structural member, the whole system of outriggers / anchorages shall be designed by a professional engineer. An example of this type of anchorage is shown in Figure 3(a).’

2. Page 13, New subclause

Insert the following subclause :

2.2.6 Other suspension methods

Besides the method mentioned above, other suspension systems may be used and shall be designed by a professional engineer consistent with the relevant requirements of this Code. An example of such type of anchorage is shown in Figure 3(b).’

3. Page 15, Subclause 2.7.3

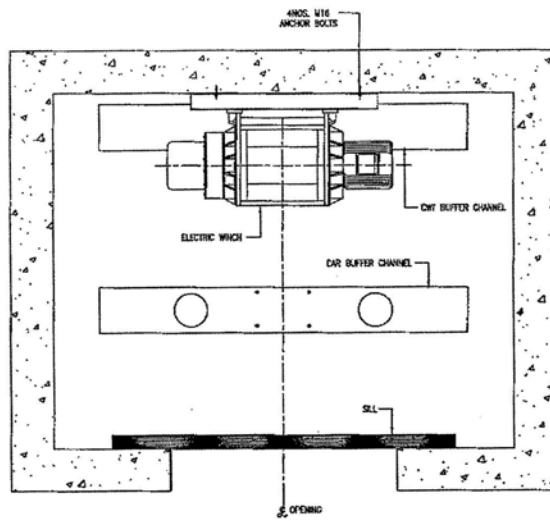
Replace the subclause with the following text:

2.7.3 All climbing devices and winches shall be provided with a manual device which will enable the scaffold to be moved down in the event of a power failure’.

4. Page 23, Figure 3 Bolted down outrigger system

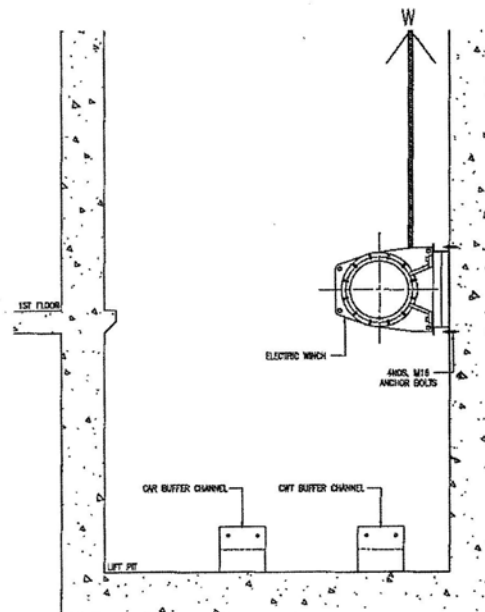
Rename Figure 3 as ‘Figure 3(a) – Bolted down outrigger system’ and *insert* a new Figure 3(b) – Other suspension methods’.

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LIFTWELL PLAN

Gondola and winch method (GAW) : - Winch anchored onto the wall in the lift pit

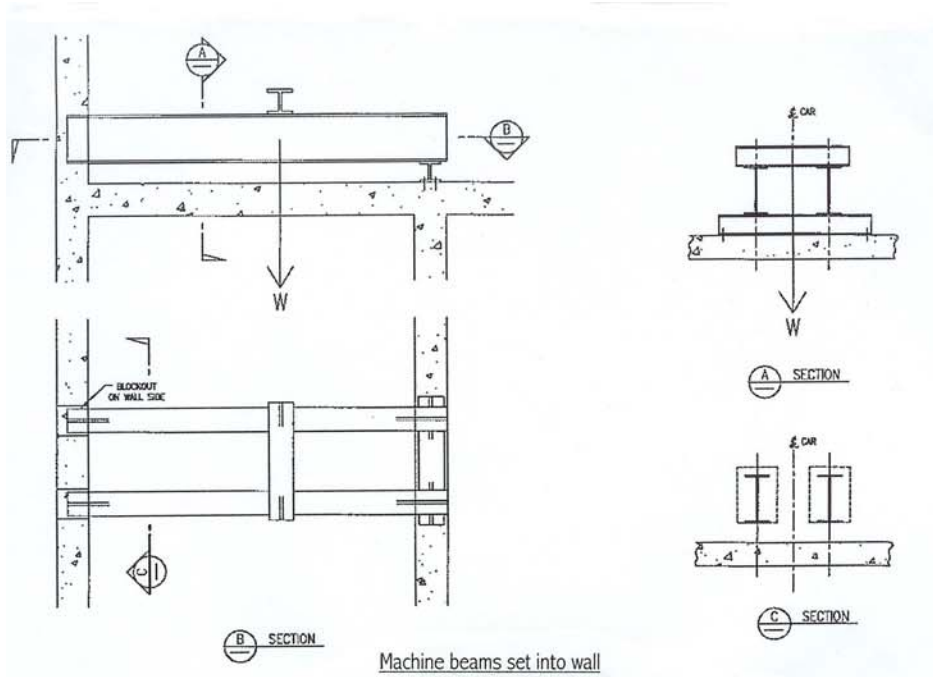


LIFT PIT SECTION

GAW Method : - Winch anchored onto the wall in the lift pit

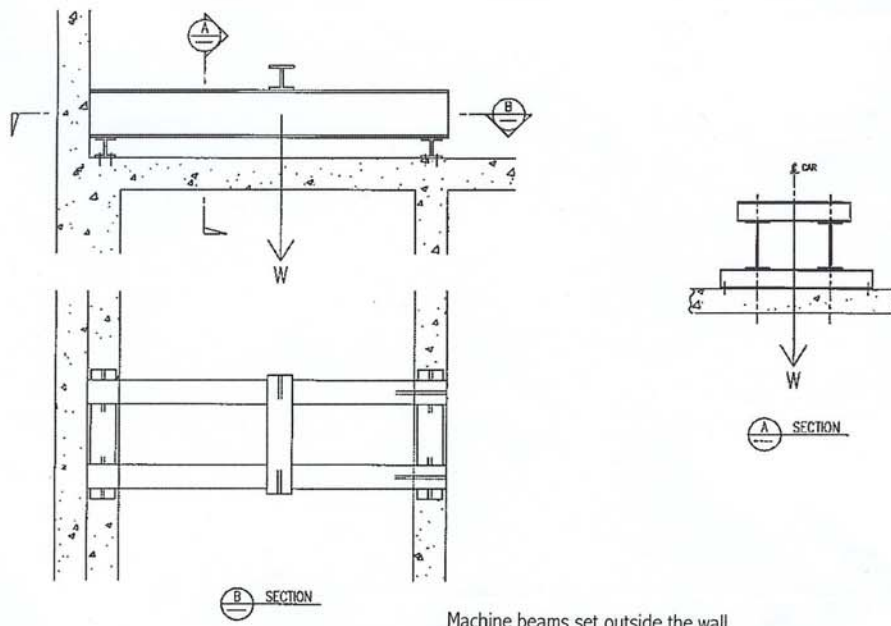
Figure 3 (b) Other suspension methods

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Machine beams set into wall

Gondola car method : - Suspension from machine beam installed in lift machine room



Machine beams set outside the wall

Gondola car method : - Suspension from machine beam installed in lift machine room

Figure 3 (b) Other suspension methods