



fig. 1 BASE PLAN

fig. 2 ZONE CLASSIFICATION

DEPENDENT UPON THE POINT OF APPLICATION OF F,
THE AREA IN COMPRESSION WILL BE:

1. F in zone I (F within kern)
area in compression 100%
2. F in zone II
area in compression between 100% and 50%
3. F in zone III
area in compression between 100% and 0%
4. F in zone IV
area in compression between 50% and 0%

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SOILBEARING RECTANGULAR FOUNDATION
ECCENTRICALLY LOADED

diagram giving percentage of base in compression

This drawing is not to be used for construction or for ordering material unless dated and signed

certified _____
Date _____

Scale _____
Approvals _____
Design Eng'r _____
Ch.k' App'd _____