LINTELS AND ARCHES

11.1 Lintels 361

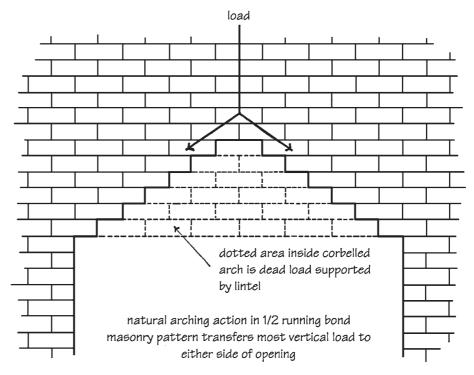


Figure 11-2 Arching action in running bond masonry. (From Beall and Jaffe, Concrete and Masonry Databook, McGraw-Hill, New York, 2003.)

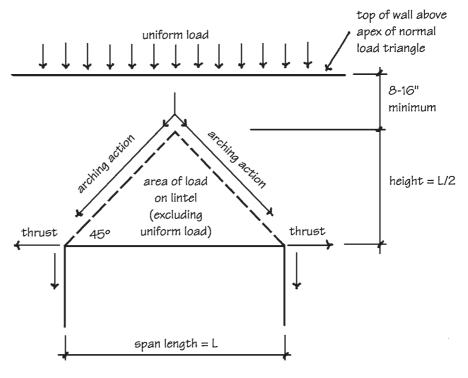


Figure 11-3 Area of lintel load *with* arching action. (*From Beall and Jaffe*, Concrete and Masonry Databook, *McGraw-Hill*, *New York*, 2003.)

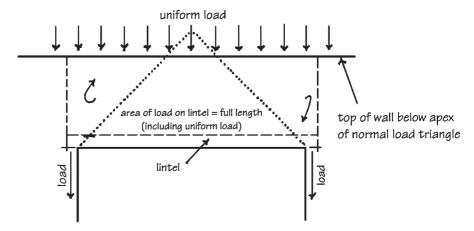


Figure 11-4 Area of lintel load without arching action. (From Beall and Jaffe,
Concrete and Masonry Databook, McGraw-Hill, New York,
2003.)

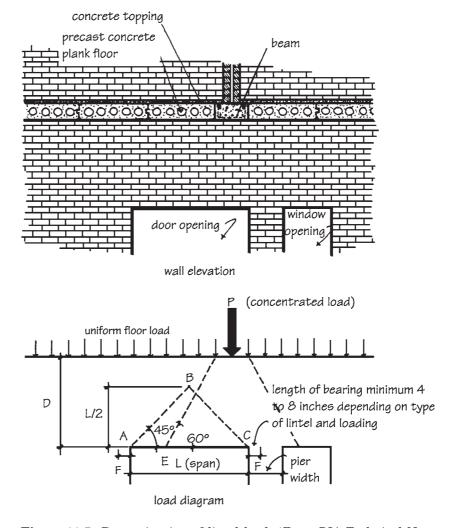


Figure 11-5 Determination of lintel load. (From BIA Technical Note 31B.)