LOAD CASES

Load Case 1

Load Case 2

Traffic surcharge

20 inches for slab and roadway section

15 inches above top reinforcement

6 to 30 inches between top and 2nd levels

30 inches between all middle levels

15 inches below bottom level

Per project needs

Embedment

H

b

L ≥ 0.7 H

BW ≥ L + 18 inches

1 vertical

2 horizontal

115 ft maximum

15 inches above top level

6 to 30 inches top to 2nd level

30 inches between mid. levels

15 inches below bottom level

Per project needs

Embedment

L ≥ H

BW ≥ L + 18 inches