TRIANGULAR SLIPBASE INSTALLATION GENERAL REQUIREMENTS

NOTE

There are various devices approved for the Triangular Slipbase System. Please reference the Material Producer List for approved slip base systems. Installation procedures shall be provided to the Engineer by Contractor.

GENERAL NOTES

1. Slip base shall be permanent to withstand manufacturer, weather, design, and location of marking under load. The following general notes shall be submitted to the Texas Traffic Operations Division:

   a. Bolt sizes shall be determined by the following:

      - 10 MSG bolts (1.75" diameter) for 4" thick concrete.
      - 12 MSG bolts (2.125" diameter) for 6" thick concrete.
      - 24 MSG bolts (2.125" diameter) for 8" thick concrete.

   b. All bolts shall be of the same length and be able to bear load simultaneously.

   c. All bolts shall be evenly spaced and shall be able to bear load simultaneously.

   d. All bolts shall be of the same grade and be able to bear load simultaneously.

   e. All bolts shall be of the same size and be able to bear load simultaneously.

2. Slip base shall be permanent to withstand manufacturer, weather, design, and location of marking under load. The following general notes shall be submitted to the Texas Traffic Operations Division:

   a. Bolt sizes shall be determined by the following:

      - 10 MSG bolts (1.75" diameter) for 4" thick concrete.
      - 12 MSG bolts (2.125" diameter) for 6" thick concrete.
      - 24 MSG bolts (2.125" diameter) for 8" thick concrete.

   b. All bolts shall be of the same length and be able to bear load simultaneously.

   c. All bolts shall be evenly spaced and shall be able to bear load simultaneously.

   d. All bolts shall be of the same grade and be able to bear load simultaneously.

   e. All bolts shall be of the same size and be able to bear load simultaneously.

3. Slip base shall be permanent to withstand manufacturer, weather, design, and location of marking under load. The following general notes shall be submitted to the Texas Traffic Operations Division:

   a. Bolt sizes shall be determined by the following:

      - 10 MSG bolts (1.75" diameter) for 4" thick concrete.
      - 12 MSG bolts (2.125" diameter) for 6" thick concrete.
      - 24 MSG bolts (2.125" diameter) for 8" thick concrete.

   b. All bolts shall be of the same length and be able to bear load simultaneously.

   c. All bolts shall be evenly spaced and shall be able to bear load simultaneously.

   d. All bolts shall be of the same grade and be able to bear load simultaneously.

   e. All bolts shall be of the same size and be able to bear load simultaneously.

4. Slip base shall be permanent to withstand manufacturer, weather, design, and location of marking under load. The following general notes shall be submitted to the Texas Traffic Operations Division:

   a. Bolt sizes shall be determined by the following:

      - 10 MSG bolts (1.75" diameter) for 4" thick concrete.
      - 12 MSG bolts (2.125" diameter) for 6" thick concrete.
      - 24 MSG bolts (2.125" diameter) for 8" thick concrete.

   b. All bolts shall be of the same length and be able to bear load simultaneously.

   c. All bolts shall be evenly spaced and shall be able to bear load simultaneously.

   d. All bolts shall be of the same grade and be able to bear load simultaneously.

   e. All bolts shall be of the same size and be able to bear load simultaneously.

5. Slip base shall be permanent to withstand manufacturer, weather, design, and location of marking under load. The following general notes shall be submitted to the Texas Traffic Operations Division:

   a. Bolt sizes shall be determined by the following:

      - 10 MSG bolts (1.75" diameter) for 4" thick concrete.
      - 12 MSG bolts (2.125" diameter) for 6" thick concrete.
      - 24 MSG bolts (2.125" diameter) for 8" thick concrete.

   b. All bolts shall be of the same length and be able to bear load simultaneously.

   c. All bolts shall be evenly spaced and shall be able to bear load simultaneously.

   d. All bolts shall be of the same grade and be able to bear load simultaneously.

   e. All bolts shall be of the same size and be able to bear load simultaneously.

6. Slip base shall be permanent to withstand manufacturer, weather, design, and location of marking under load. The following general notes shall be submitted to the Texas Traffic Operations Division:

   a. Bolt sizes shall be determined by the following:

      - 10 MSG bolts (1.75" diameter) for 4" thick concrete.
      - 12 MSG bolts (2.125" diameter) for 6" thick concrete.
      - 24 MSG bolts (2.125" diameter) for 8" thick concrete.

   b. All bolts shall be of the same length and be able to bear load simultaneously.

   c. All bolts shall be evenly spaced and shall be able to bear load simultaneously.

   d. All bolts shall be of the same grade and be able to bear load simultaneously.

   e. All bolts shall be of the same size and be able to bear load simultaneously.

7. Slip base shall be permanent to withstand manufacturer, weather, design, and location of marking under load. The following general notes shall be submitted to the Texas Traffic Operations Division:

   a. Bolt sizes shall be determined by the following:

      - 10 MSG bolts (1.75" diameter) for 4" thick concrete.
      - 12 MSG bolts (2.125" diameter) for 6" thick concrete.
      - 24 MSG bolts (2.125" diameter) for 8" thick concrete.

   b. All bolts shall be of the same length and be able to bear load simultaneously.

   c. All bolts shall be evenly spaced and shall be able to bear load simultaneously.

   d. All bolts shall be of the same grade and be able to bear load simultaneously.

   e. All bolts shall be of the same size and be able to bear load simultaneously.