CONCRETE ANCHOR

Concrete anchor consists of 5/8" diameter concrete stud cast with MCh series of 6000 psi minimum compressive strength and 50,000 psi minimum tensile strength. The concrete anchor shall have a minimum embedment of 36". The anchor shall be cast with Type III concrete mix. The anchor shall be post-tensioned with a minimum of 5/8" diameter wire post-tensioned with a minimum of 50 ft-lbs. The anchor shall have a minimum projected area of 3000 and 3000 lb., respectively.

NOTE

There are various devices approved for the Triangular Slipbase System. Please reference the Material Producer List for approved slip base systems.

The devices shall be provided to the Engineer by Contractor.