

ABSTRACT

LENGTH-DETERMINED STANDARDIZED REINFORCING BAR INTEGRATED WITH BUTT JOINT DEVICE, AND METHOD FOR CONSTRUCTING REINFORCING BAR STRUCTURE BY USING SAME

Disclosed are a length-determined standardized reinforcing bar integrated with a butt joint device, and a method of constructing a reinforcing bar structure by using the same, wherein after determining a material and a diameter of a reinforcing bar, a determined standardized length measurement, which is a length standard from one end to the other end, is determined and imparted to a reinforcing bar to be cut, and the reinforcing bar is cut to a determined standardized length in accordance with the imparted length measurement, and once the type of a butt joint device for butt-jointing the reinforcing bar cut to the determined standardized length is determined, the butt joint device is formed at, and integrated with, one end or both ends of the reinforcing bar cut to the standardized length by the determined standardized length.

Figure 1