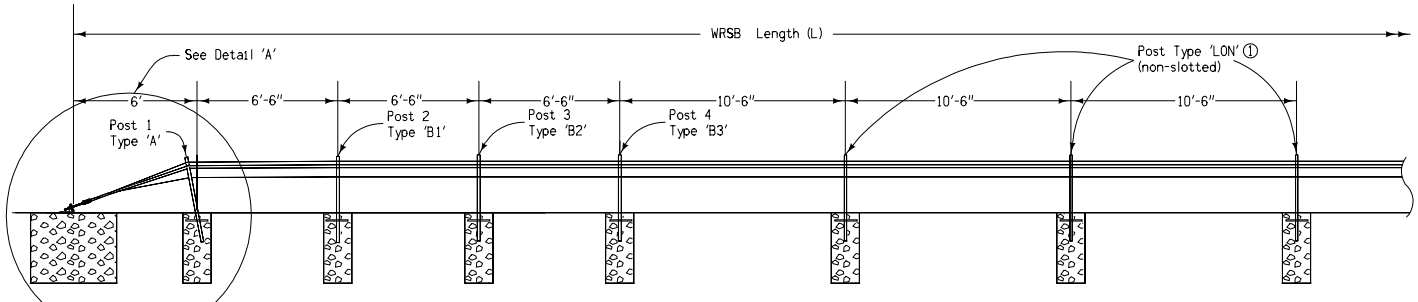
GENERAL NOTES:

All Wire Rope Safety Barrier shall be designed, manufactured, and supplied by Brifen USA, or a designated distributor.

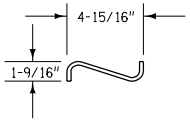
Contract Item:

Wire Rope Safety Barrier

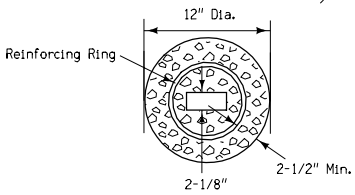


Elevation

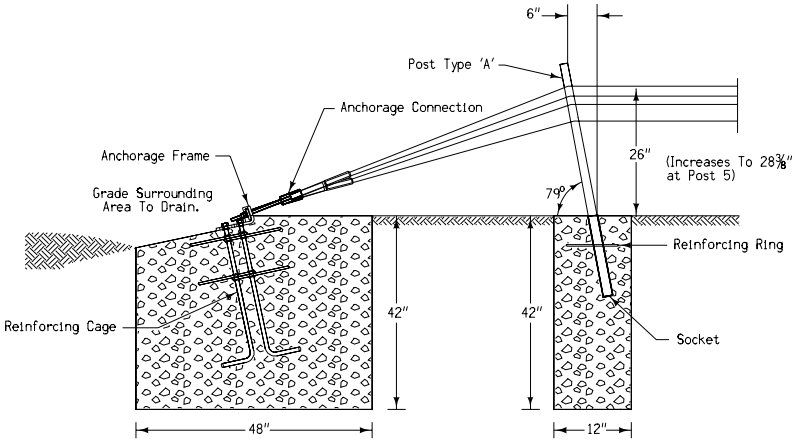
Plan View



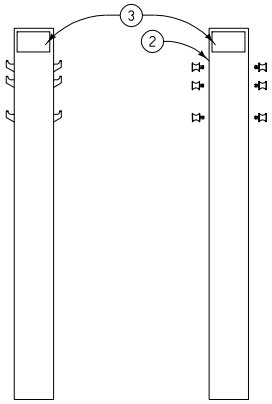
Plan View



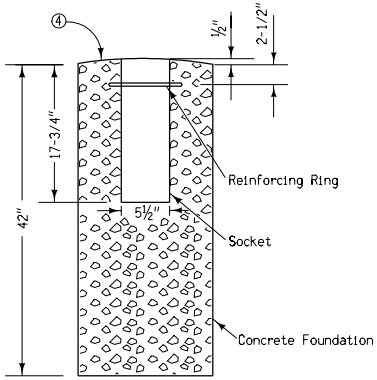
Plan View



Detail 'A"



Post Type 'A' Post Type 'B'



Elevation View

Concrete Foundation
With Socket
(Posts 1 thru 4)

① Posts 5 thru 19 are non-slotted line posts.

② Posts 2 thru 4 peg holes are pre-drilled so that rope may be placed on either side of post depending on rope weave pattern. Rope heights vary from 26" to 28-3/8".

③ All Type 'A' and 'B' posts shall have amber reflectors on one side (facing traffic).

④ Slightly dome top of concrete foundations to minimize drainage into socket.

Iowa Department of Transportation
Highway Division

STANDARD ROAD PLAN **RE-80(1)**

REVISION: NEW.

REVISION NO.	NEW
REVISION DATE	10-19-04

William J. Stein
APPROVED BY DESIGN METHODS ENGINEER

WIRE ROPE SAFETY BARRIER
(Sheet 1 of 2)