THREE CABLE GUARDRAIL

Foundation shall be cast AC concrete and extend at least 0.5 ft. beyond the guardrail into the ground. The surface of each pedestal shall be flush with the ground surface.

Concrete pedestal at culverts (where required)

Concrete pedestal shall be constructed of concrete suitable for horizontal or vertical concrete forms. The pedestal shall be 3'-0" long, 3'-0" wide, and 1'-6" high. The pedestal shall be reinforced with No. 3 bars on 12" centers and No. 2 bars on 6" centers.

Concrete anchor

1 1/2" Dia (430) grade 316 stainless steel stud shall be inserted into the pedestal. The stud shall be 2'-6" long and shall be aligned with the line post. The stud shall be secured with a hex nut and a washer.

Concrete pedestal at culverts

Concrete pedestal shall be cast of concrete suitable for horizontal or vertical concrete forms. The pedestal shall be 3'-0" long, 3'-0" wide, and 1'-6" high. The pedestal shall be reinforced with No. 3 bars on 12" centers and No. 2 bars on 6" centers.

Concrete post assembly with intermediate anchorages

Concrete pedestal shall be cast of concrete suitable for horizontal or vertical concrete forms. The pedestal shall be 3'-0" long, 3'-0" wide, and 1'-6" high. The pedestal shall be reinforced with No. 3 bars on 12" centers and No. 2 bars on 6" centers.

Cable end assembly rod:

Breakaway anchor angle

1 1/2" Dia (430) stainless steel stud shall be inserted into the pedestal. The stud shall be 2'-6" long and shall be aligned with the line post. The stud shall be secured with a hex nut and a washer.

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Cable splice assembly

Cable splice assembly shall be cast of concrete suitable for horizontal or vertical concrete forms. The pedestal shall be 3'-0" long, 3'-0" wide, and 1'-6" high. The pedestal shall be reinforced with No. 3 bars on 12" centers and No. 2 bars on 6" centers.

WEDGE DETAIL

Wedge shall be cast of concrete suitable for horizontal or vertical concrete forms. The pedestal shall be 3'-0" long, 3'-0" wide, and 1'-6" high. The pedestal shall be reinforced with No. 3 bars on 12" centers and No. 2 bars on 6" centers.

LINE POST ASSEMBLY WITH REFLECTORIZING DETAIL

Line post assembly shall be cast of concrete suitable for horizontal or vertical concrete forms. The pedestal shall be 3'-0" long, 3'-0" wide, and 1'-6" high. The pedestal shall be reinforced with No. 3 bars on 12" centers and No. 2 bars on 6" centers.

CONCRETE PEDESTAL AT CULVERTS

Concrete pedestal shall be cast of concrete suitable for horizontal or vertical concrete forms. The pedestal shall be 3'-0" long, 3'-0" wide, and 1'-6" high. The pedestal shall be reinforced with No. 3 bars on 12" centers and No. 2 bars on 6" centers.

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