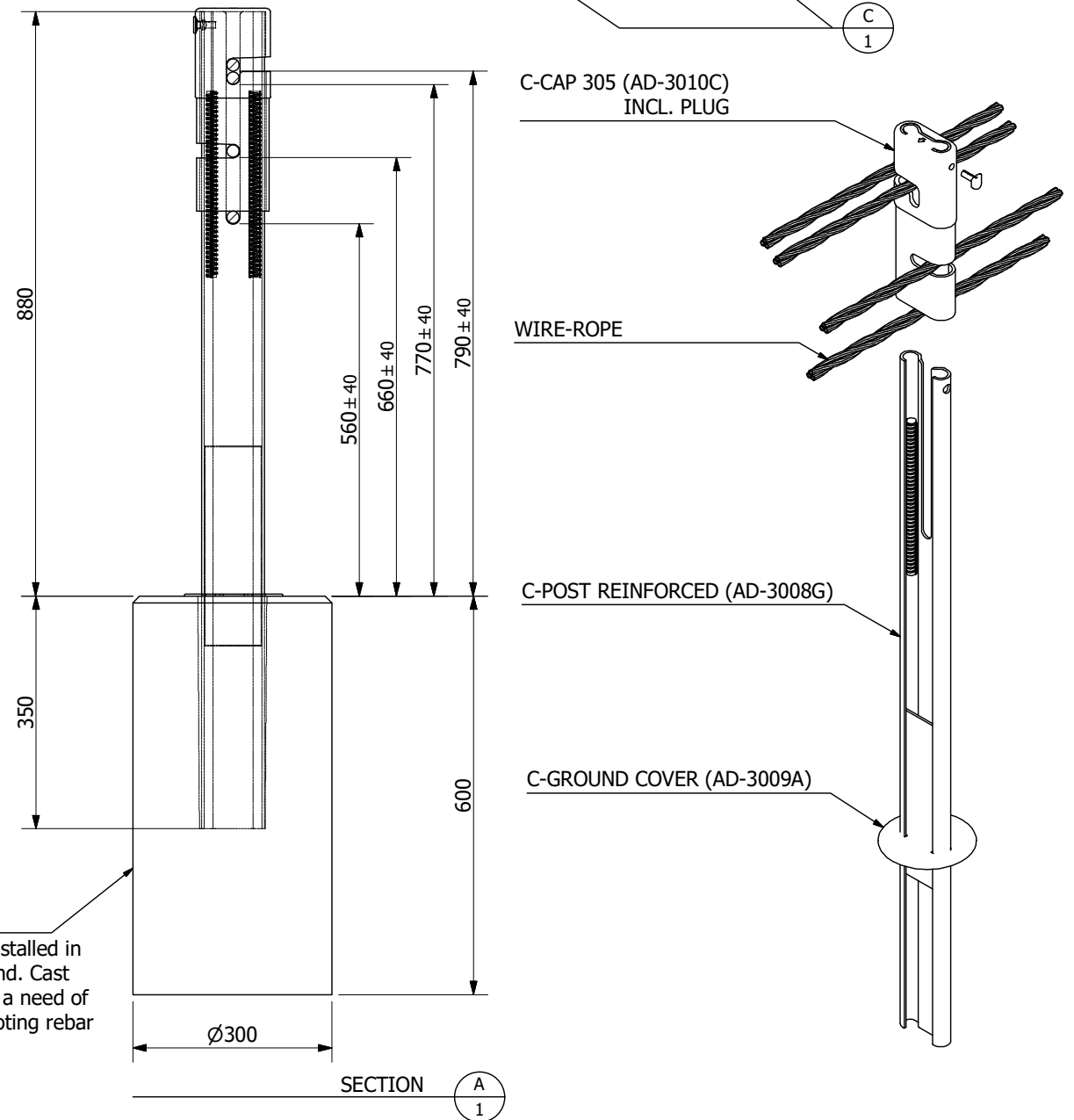
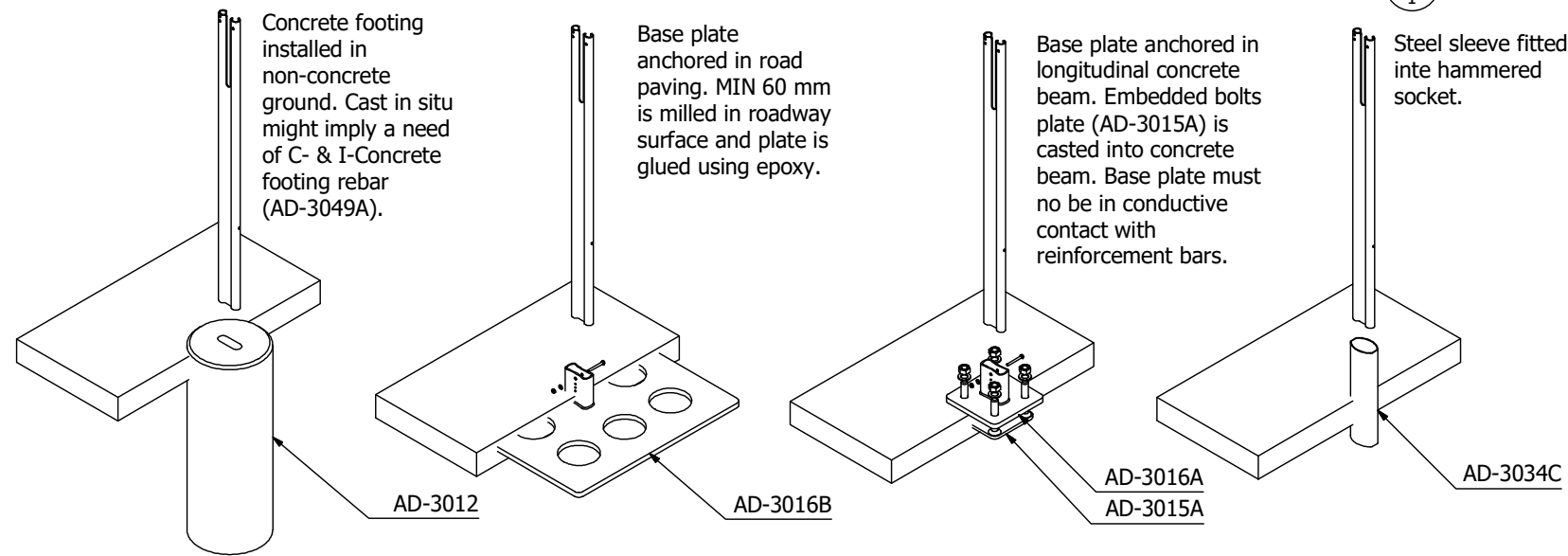


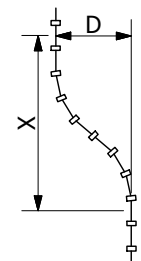
DEPLOYMENT METHODS FOR ALTERNATIVE GROUND CONDITIONS



Mounting is generally not recommended in horizontal curves with a radius <400m.

Mounting in vertical curves should not be executed in depressions with a radius <1 200m.

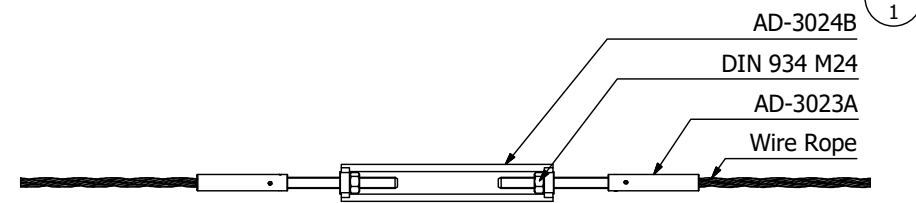
For further enquiries or specific advisement regarding installment or working features of SAFENCE, please contact Blue Systems.



Lateral movement to bypass obstacles (bridge piers etc.) are to be conducted gradually to prevent posts from being exposed to very high transverse forces.

Lateral movement, D [m]:	0,5	1,0	1,5	2,0
Transition distance, X [m]:	40	50	60	70

RIGGING SCREW ASSEMBLY



Rigging screws are to be mounted at every linear 300⁺⁵⁰₋₀ m and at 150⁺²⁵₋₀ linear metres from anchoring point.

Wire fittings are swaged into the cables with A-400RS-AV297 and pulled with 070827-03. After tension force according to Tensioning Table T2 is reached, AD-3023A is locked with DIN 934 M24 or equivalent.

Tensioning Table T3		
T (°C) ⁺⁵ ₋₄	F (kN) ±1,5	P (Bar) ±15
-20	37,3	420
-10	34,3	390
0	31,4	350
10	28,4	320
20	25,5	290
30	22,6	250
40	19,6	220
50	16,7	190
60	13,7	150

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BLUE SYSTEMS		Name SAFENCE 4RC-19 CC2.5		
Fiskebäcks Hamn 16 SE-426 58 Västra Frölunda Sweden		Drawing no. SRB-3012-2.5		Standard Drawing
Tel: +46 31-29 72 16 Fax: +46 31-29 30 65 E-mail: info@bluesystems.se		Sheet 1 / 1		

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