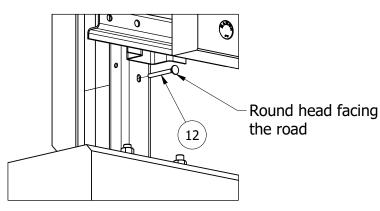
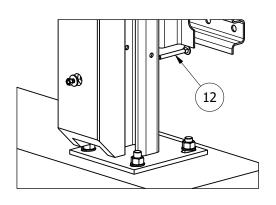


Component list	
Ref.	Item
1	1 "C" Post
2	Threaded rods M20x250
3	Blockout
4	Bolts TT M16x30
5	Top Rail Splice plate
6	Corrugated Splice Plate
7	Top Rail
8	Bolts TTQST M16x105
9	Protection Rail
10	Bolts TTQST M16x125
11	Single Post Cover
12	Bolts TTQST M10x100





Measurements expressed in mm

Tightening torque:

Ref. 4 torque between 120 & 130 Nm Ref. 8 & 10 torque between 150 & 200 Nm

Torque values must be checked with a calibrated torque wrench

The bolts Ref. 10 are preassembled, remove the nuts to proceed with the installation



T Drawing Issued

IM 028-01 13/01/2017

Review Date

04 20/06/2022

Object: Bridge Safety Barrier N2BP-01
Certificate of Costancy of Performance CE n° 0497/CPR/5649
Assembly instructions

Proprietà di Margaritelli Ferroviaria SpA - Via Adriatica 109 - 06135 Ponte San Giovanni - Perugia