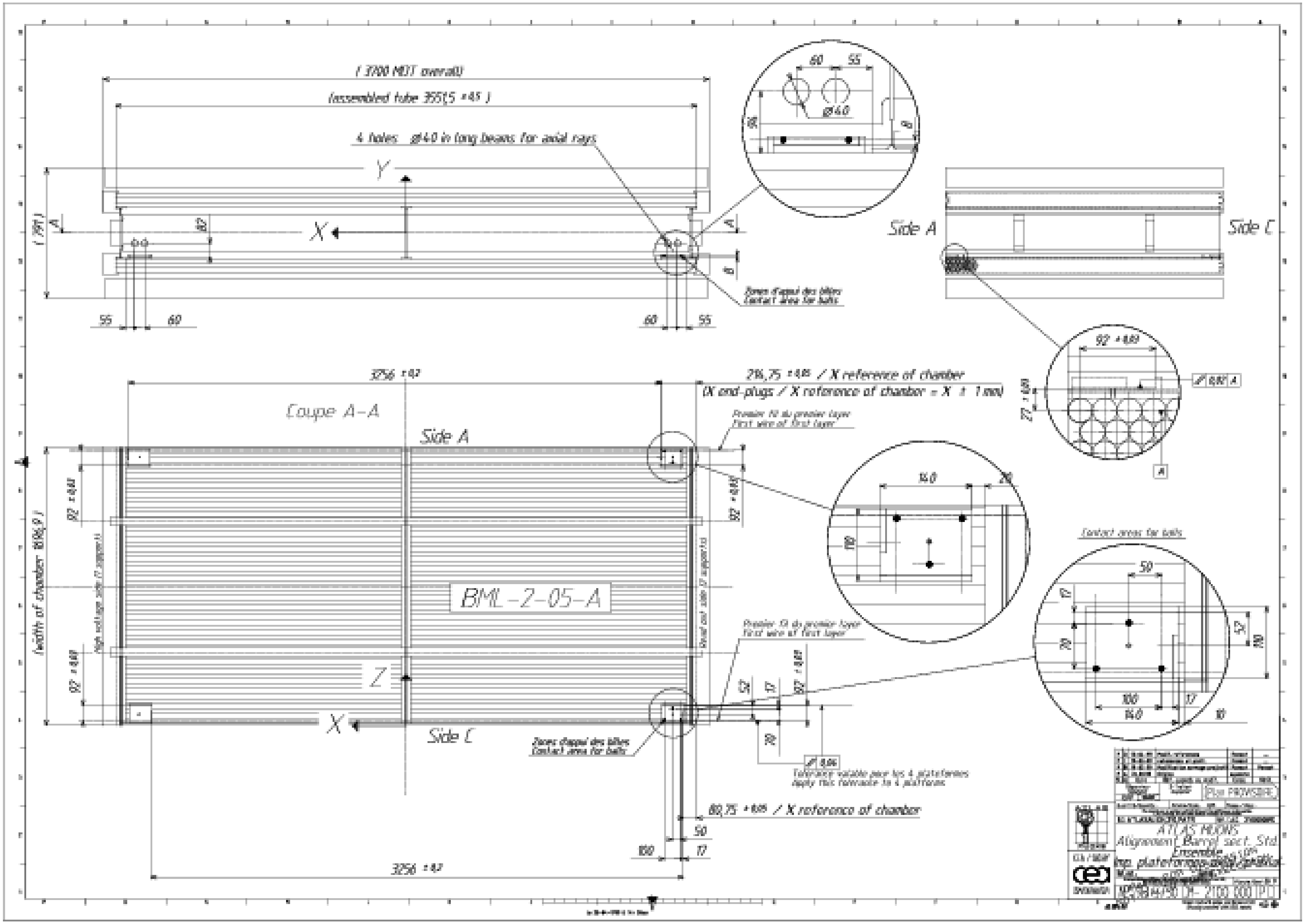
(3700 MDT overall)
(assembled tube 3551,5 ±4,5)
4 holes ø14,0 in long beams for axial rays
Y
X
(791)
A
Zones d'appui des billes
Contact area for balls
55
60
60
55
ø14,0
Side A
Side C
92 ±0,03
27 ±0,03
A
3256 ±0,2
214,75 ±0,05 / X reference of chamber
(X end-plugs / X reference of chamber = X ± 1 mm)
Coupe A-A
Side A
Premier fil du premier layer
First wire of first layer
140
110
20
Contact areas for balls
50
BML-2-05-A
(width of chamber 1086,9)
High voltage side (3 supports)
Read out side (2 supports)
Z
X
Side C
Zones d'appui des billes
Contact area for balls
Tolérance valable pour les 4 plateformes
Apply this tolerance to 4 platforms
80,75 ±0,05 / X reference of chamber
50
100
17
3256 ±0,2
100
140
ATLAS MUONS
Alignement Barrel sect. Std
Plan PROVISOIRE