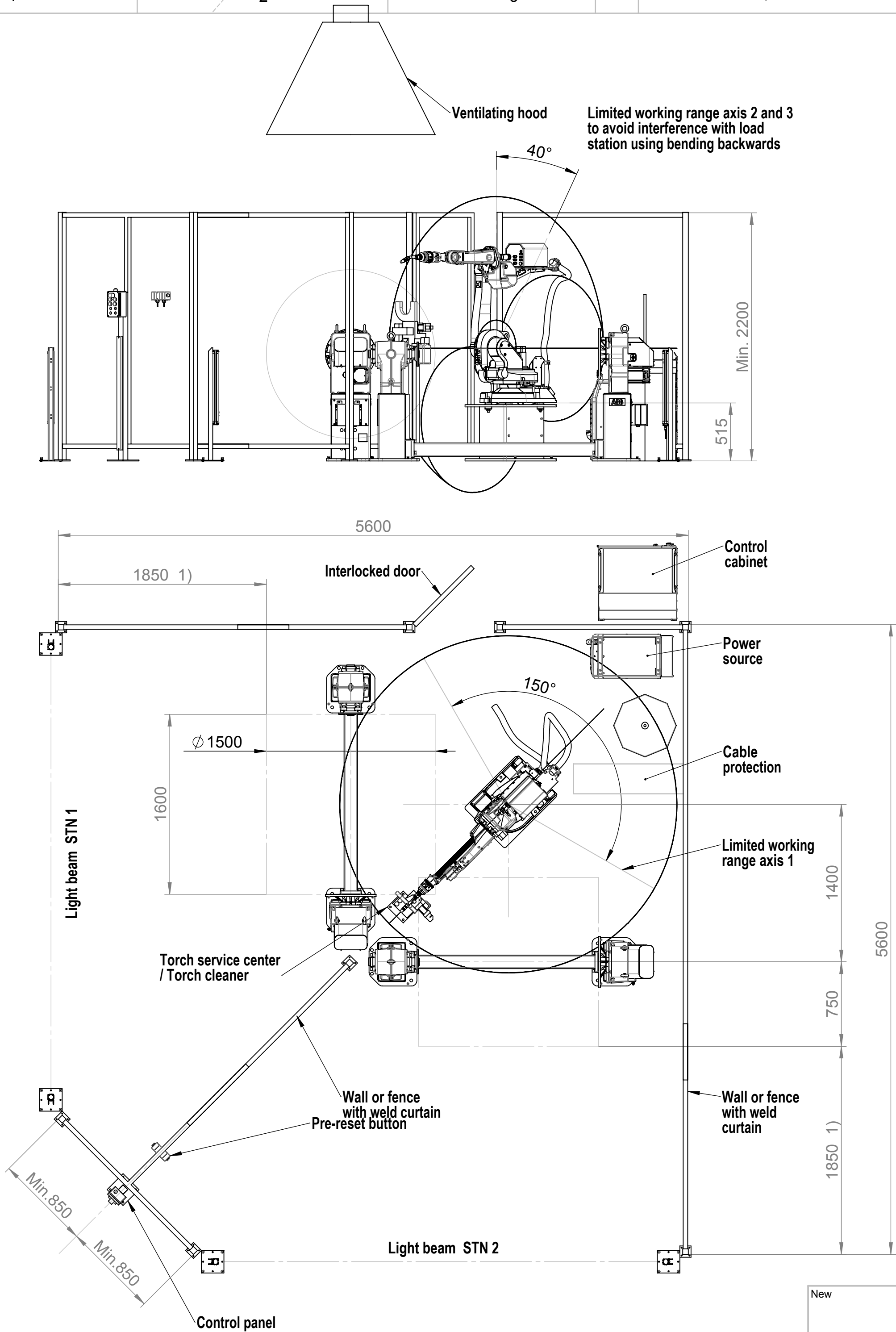


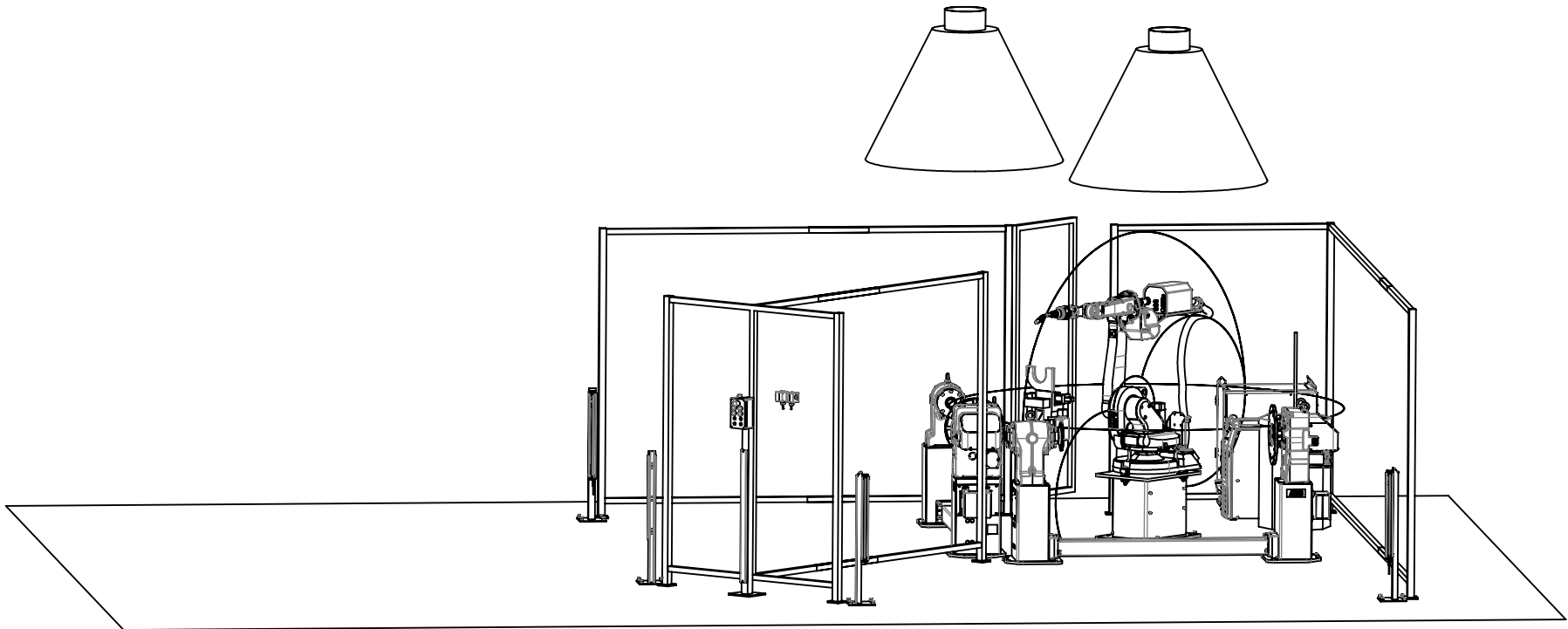
We reserve all rights in this document and in the information contained herein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden. © Copyright 2003 ABB



Följande standarder gäller för uppbyggnad av stationslayouter. :
EN 249, EN 349, EN775, EN 953, EN 999.
Vid avvikelse från dessa skall separat riskbedömning ske enligt SS-EN 1050.

Following standards are valid for design of station layouts. :
EN 249, EN 349, EN775, EN 953, EN 999.
In case of deviation from these standards separate risk assesment according to standard EN 1050 must be done.

- 1) Distance calculated according to EN 999
 $S = V (T1 + T2) + C$
S Safety distance (m)
V Entering speed (1,6 m/s)
T1 Stopping time for the positioner (s).
See technical date in the product manual.
T2 Response time for light beam (0,02s).
C Reaching distance (0,85m).



Prepared	Responsible Department RO/PRMW	Description	SWD	Drawing	Sheet 1
Approved	Take over department	Layout 2x IRBP L-600 IRB 1600ID			No. of sh. 1
Status Approved	ECO number 500000054387	Layout 2x IRBP L-600 IRB 1600ID			Rev. ind. 00
ABB		Document no. 3HAC042305-006			