

NPS Detector

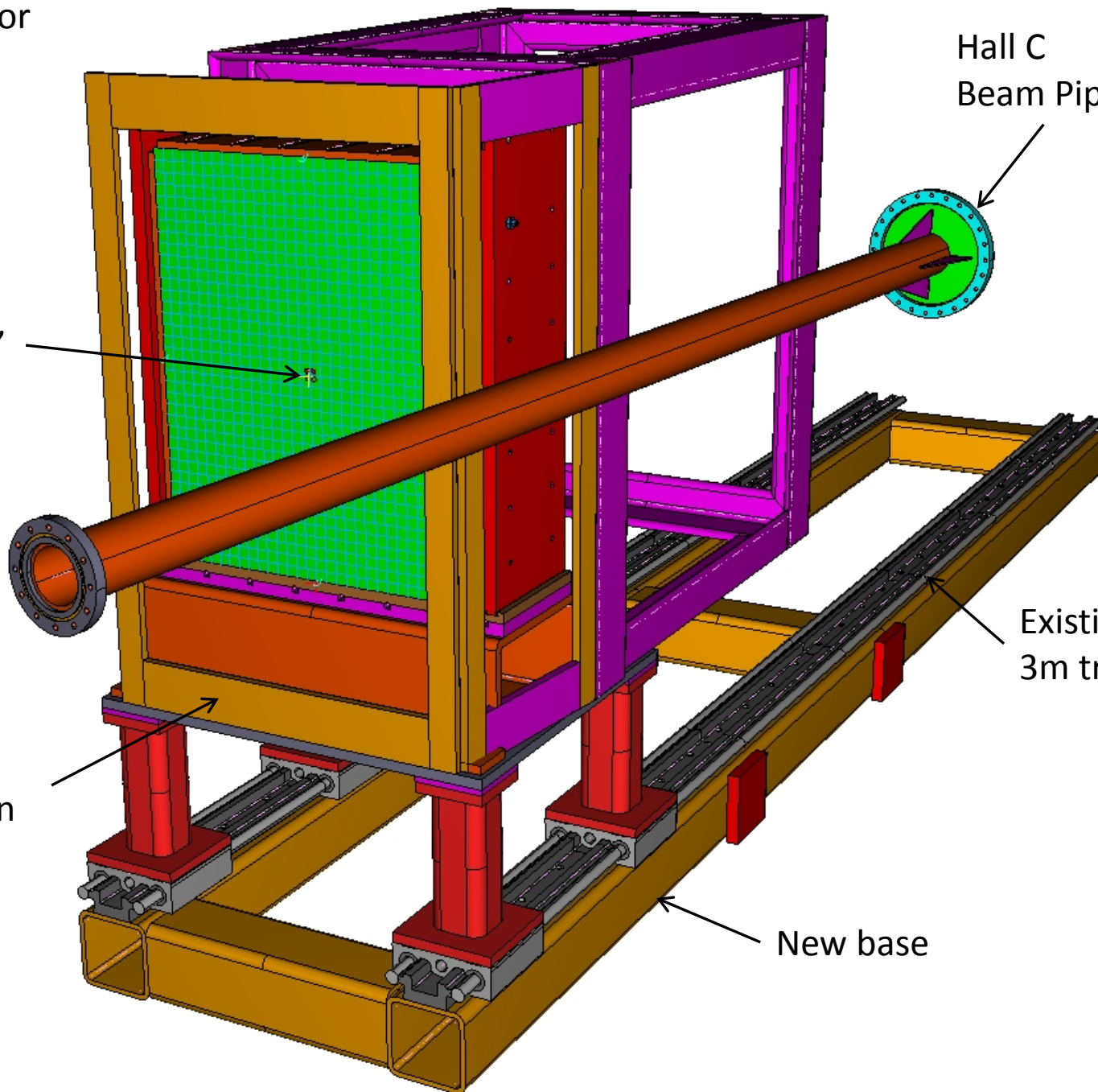
Hall C
Beam Pipe

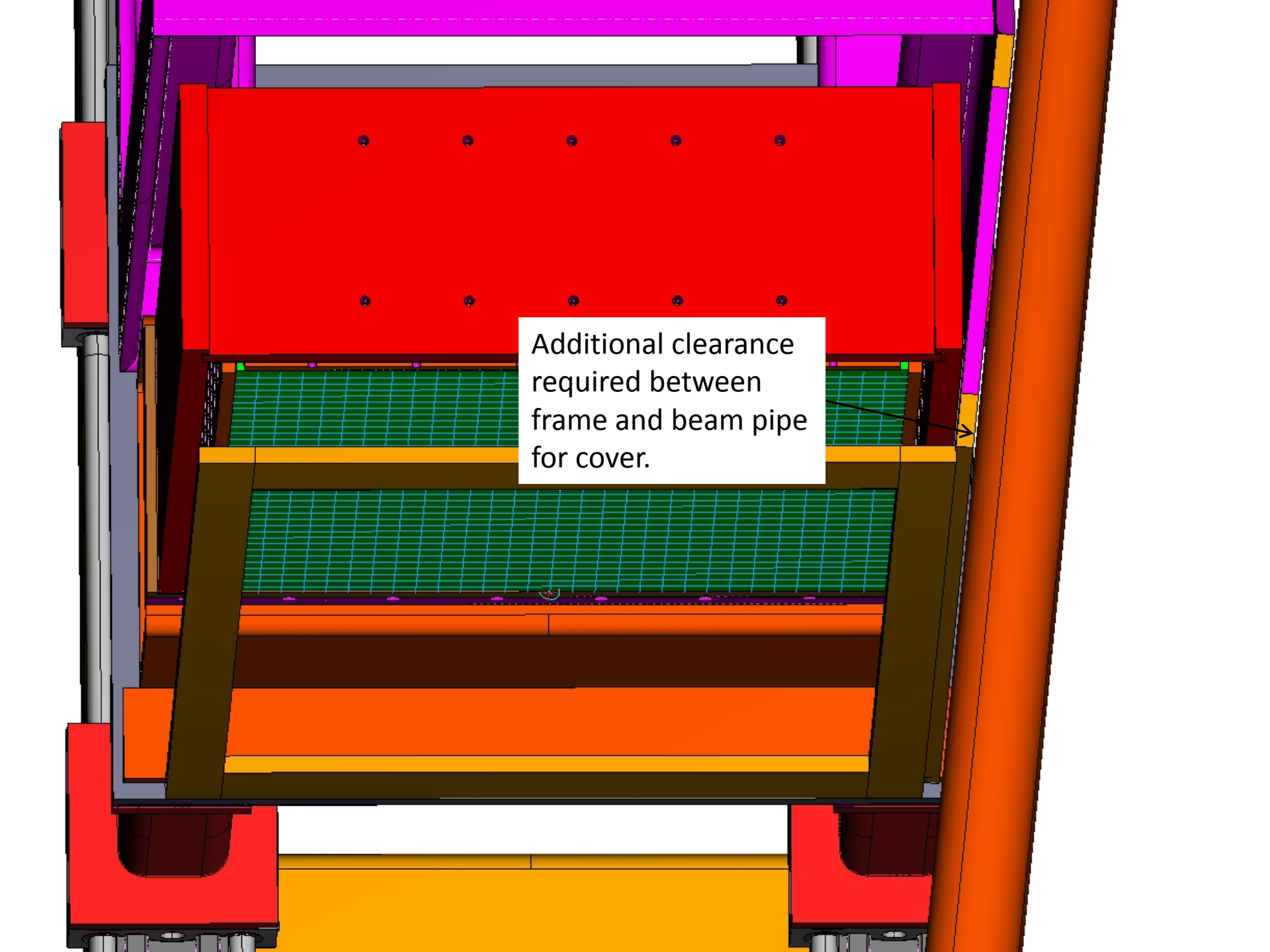
Detector
center 45.5"
above deck

Incomplete
frame design

Existing Rails
3m travel

New base





A detailed cross-sectional diagram of a beam pipe assembly. The central component is a large red rectangular block, likely a beam pipe, which is secured by two rows of six screws each. Below this block is a green mesh-like structure, possibly a filter or support. The entire assembly is housed within a complex frame consisting of various colored components: orange, brown, and grey. A callout box with a black arrow points to a specific gap between the red block and the frame, indicating the required clearance for a cover.

Additional clearance
required between
frame and beam pipe
for cover.