

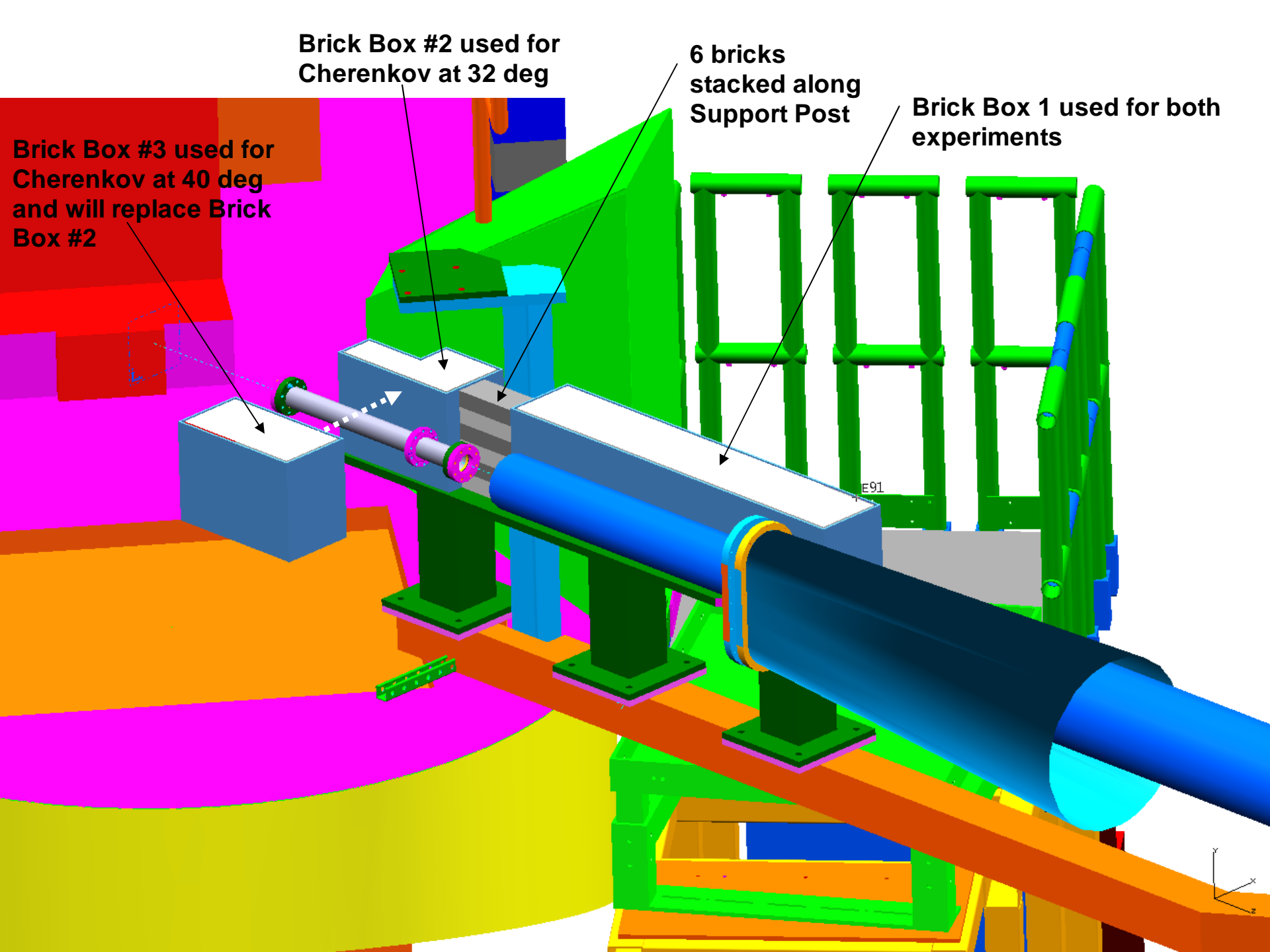
Existing Mounting Pad to be removed from structure

Lead shielding inside aluminum box parallel to beam line

Support Beam will be relieved to clear Support Post

New Support Post and Mounting Pad

New Shielding Support Stand Beams



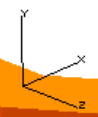
Brick Box #2 used for Cherenkov at 32 deg

6 bricks stacked along Support Post

Brick Box 1 used for both experiments

Brick Box #3 used for Cherenkov at 40 deg and will replace Brick Box #2

E91





View showing clearance for shielding along beam line



Shielding  
and  
Support  
Stand

Clearance  
between new  
stand and  
existing

E1281  
Support Beam