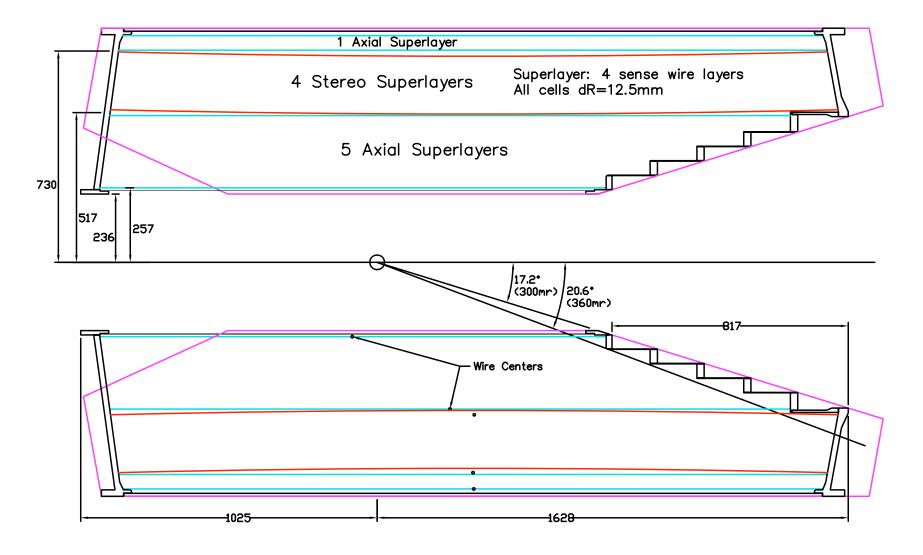
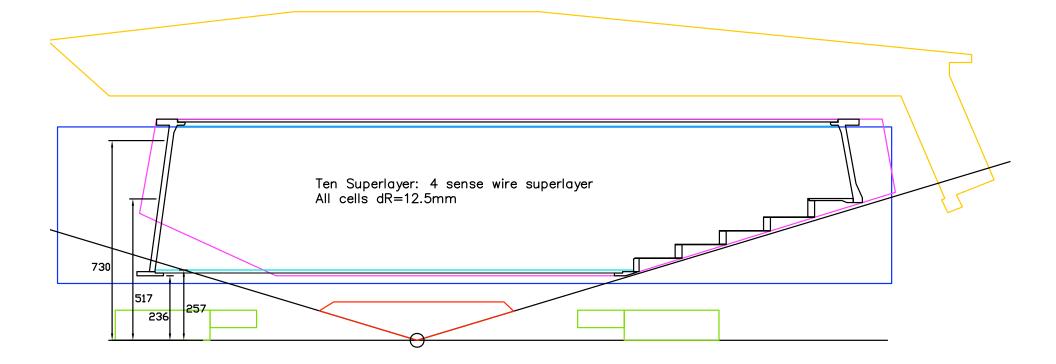
Some DCH Endplate Geometries

Christopher Hearty U. of British Columbia / IPP 7-Oct-2009

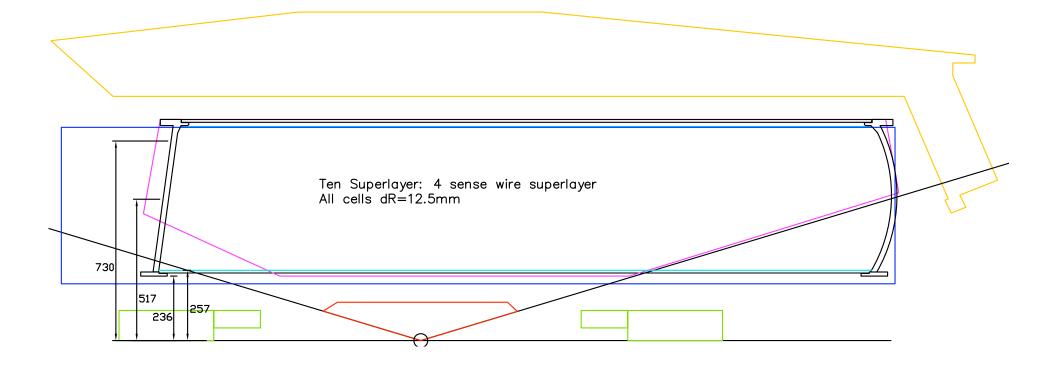
Wedding Cake



Wedding cake in context



Curved Front Endplate



Notes

- All drawings by Robert Henderson
- Endplates, including wedding cake, could be carbon-fiber
- Inner section is 20 axial layers; could be organized as five superlayers for trigger, but no transitions between layers (unlike stereo).
- Depending on backward calorimeter, maybe a flat backward endplate.
- Location of front endplate depends on PID