

# SBS E/D Status

- Completed BB Sieve Holder drawings, ready for procuring
- Completed design of beamline connection to corrugated beamline, ready to purchase parts for in-house assembly
- Ordering remaining beamline parts; bellows, spoolpieces, gate valve
- Working on engineering of temporary support to aid in assembly of SBS magnet
- Continue on ECAL support design to allow relocation as full assembly
- Continue engineering of LCW and Cryo can disconnect
- Reviewing GEn platform designs
- Lead shielding wall modifications reviewed, ready to procure parts to modify

## NEED:

- Final design/pattern for BB and SBS sieve plates
- Review of kinematics chart :1. Is it correct for nTPE, 2. Can ECAL be located at one location rather than three in GEp, 3. Can distance of SBS be set at 2.25 m for  $Q^2 = 3.5$