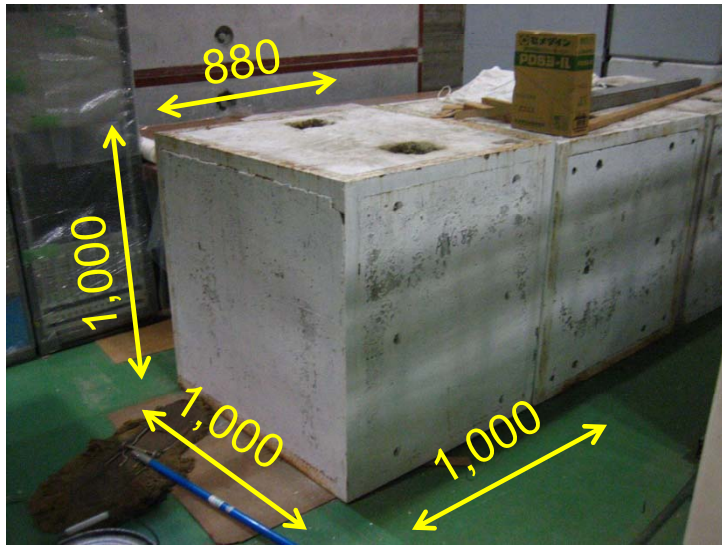


# Progress of Shintake Monitor (ATF2 IP-BSM)

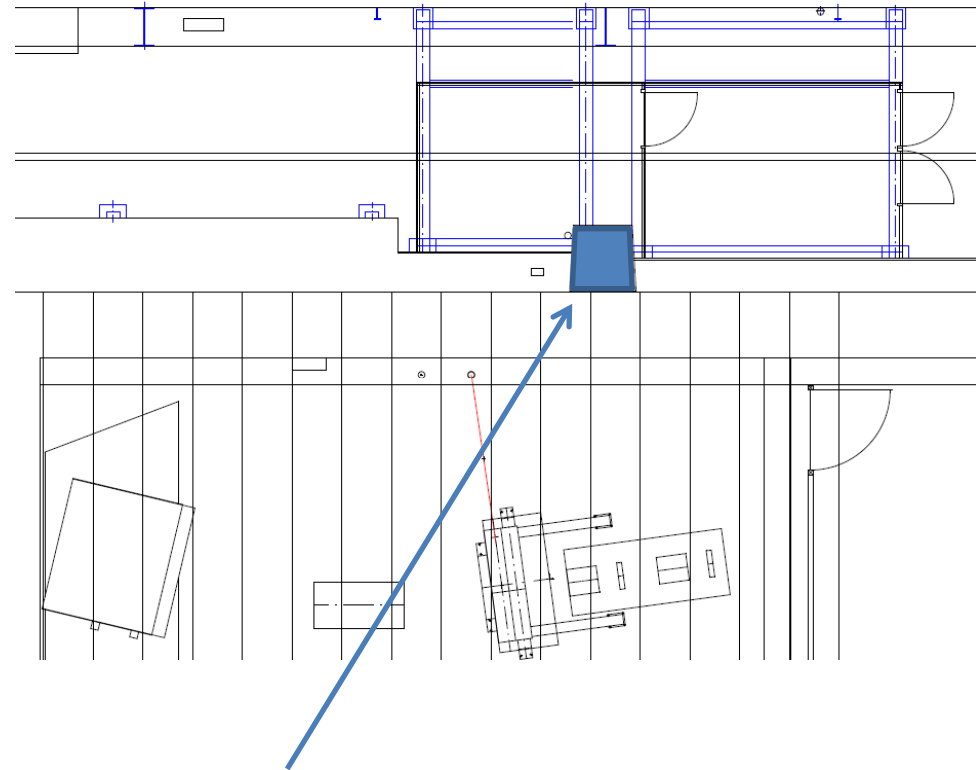
KEK site meeting 2008/10/15

Takashi Yamanaka

# Installation of Concrete Block (1)

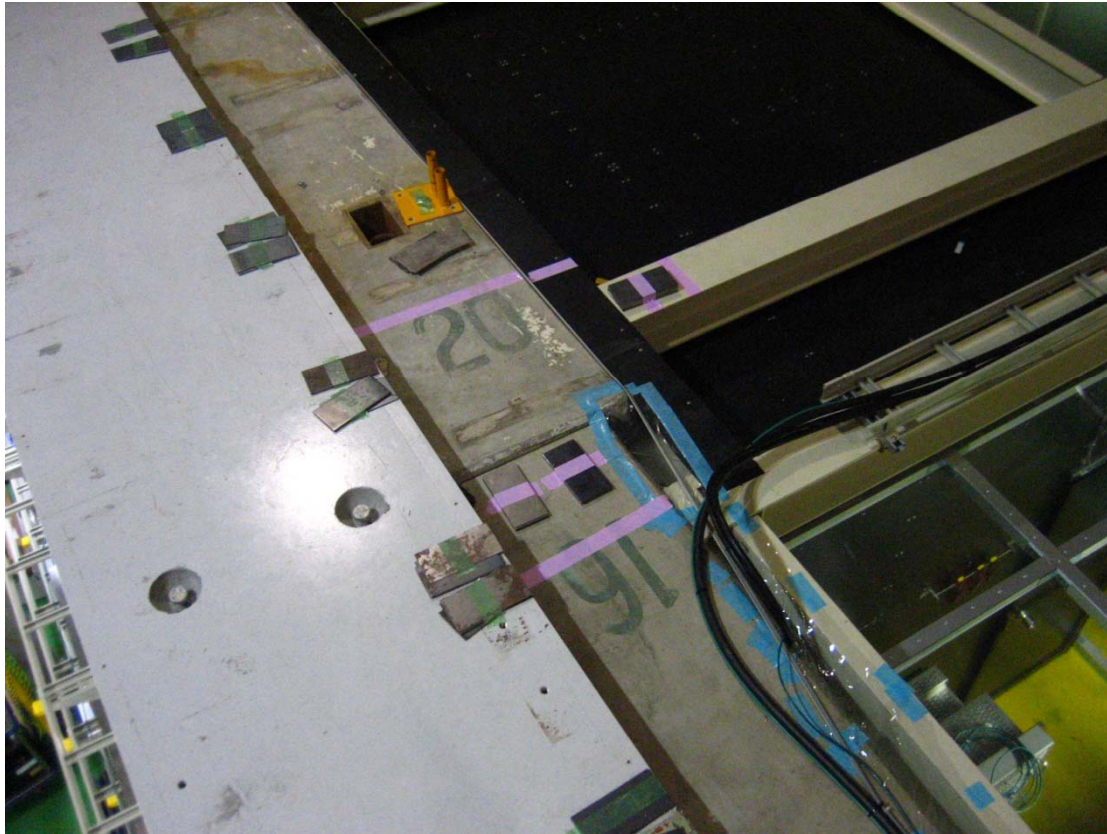


We want to use this trapezoidal concrete block for laser transport



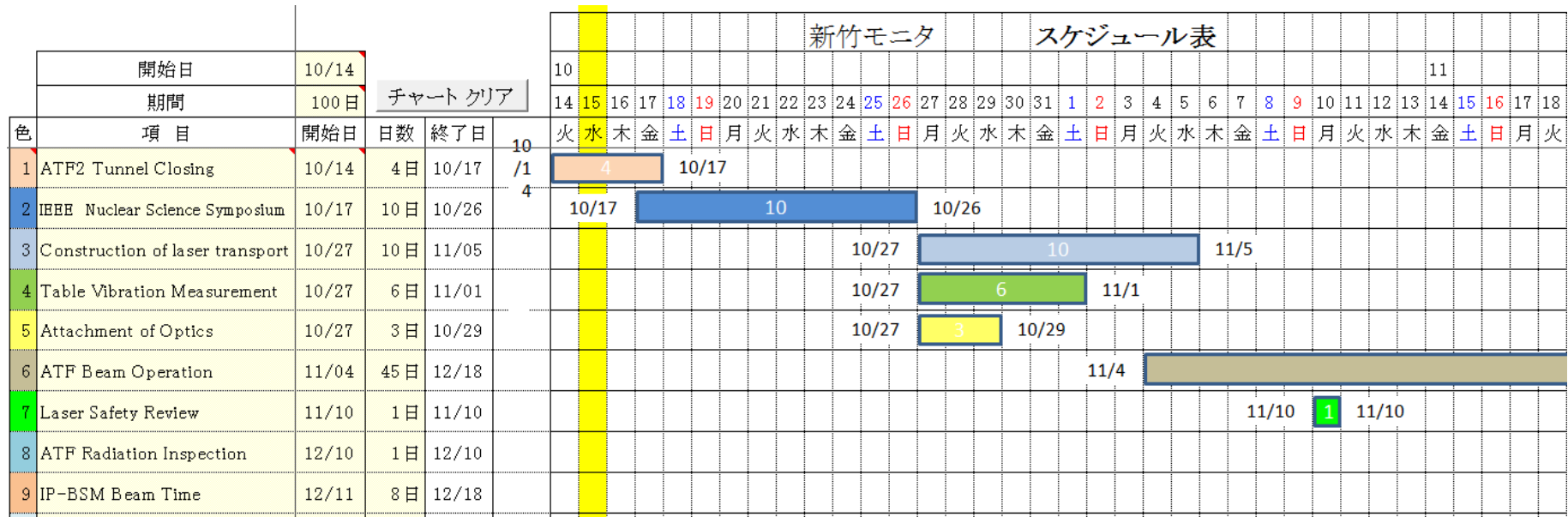
We want to install this block on the concrete wall block, side of the concrete ceiling block.

# Installation of Concrete Block (2)



- Installation position is already marked by packing tape.
- The block mainly mounts on the wall block "20" in the picture.
- but it also mounts on the block "16" and steel beam.
- So their heights are adjusted by shims.
- I also point out the cable for a pilot lamp is running here.
- The concrete block needs to be connected to other blocks by anchor plates.

# Shintake Monitor Schedule



[..\..\Shintake\Schedule\gantt\\_080410\gantt\\_20081015.xls](#)

# Remarks on Schedule

- We are absent because of the conference presentation at IEEE NSS 2008 from the end of this week to the end of the next week.
- Our laser safety review will be held after beam operation started.
- Laser alignment can be done only after the laser safety review, although we need to do IP alignment (the slit scanner) opening our vacuum chamber.