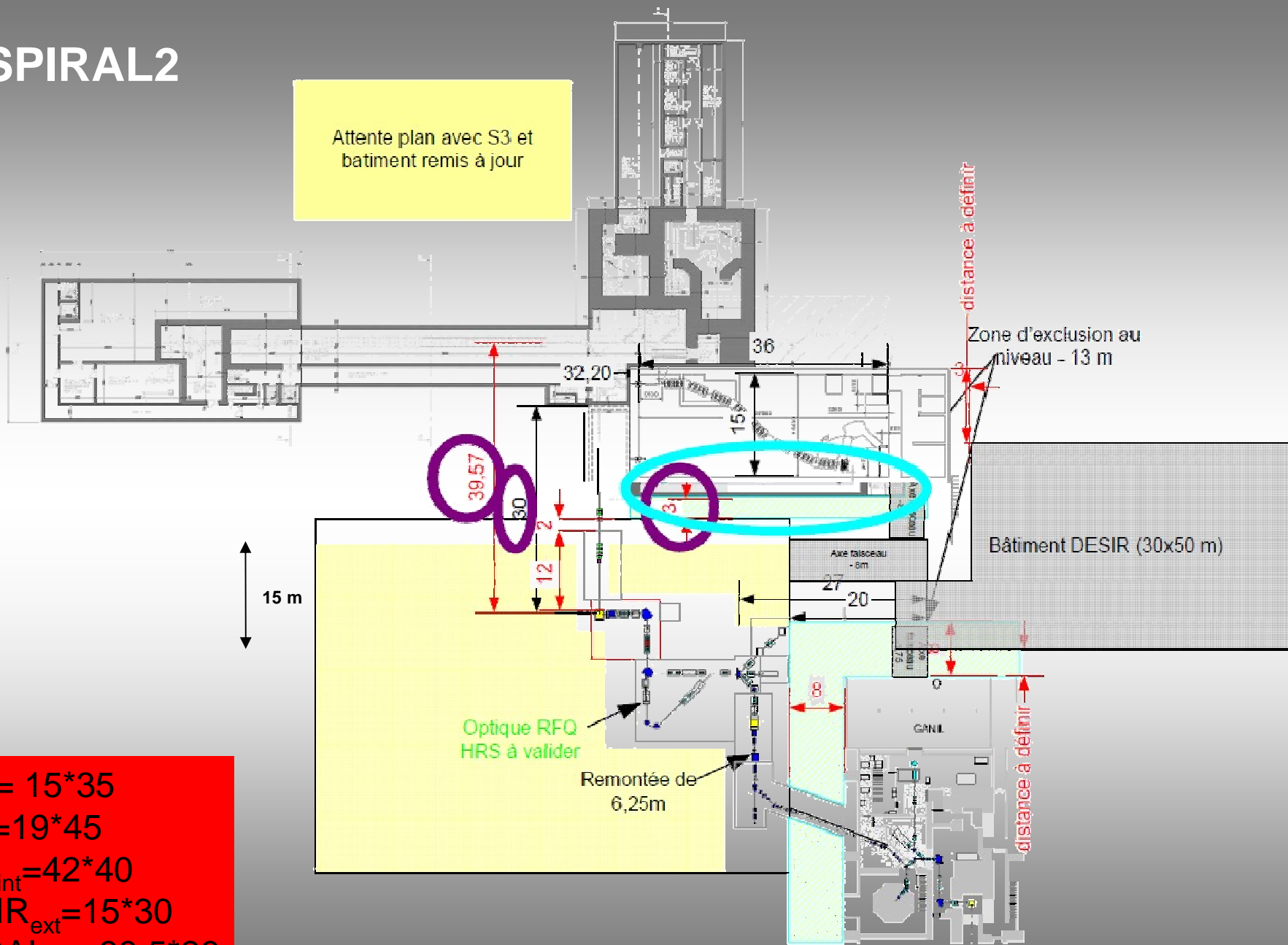


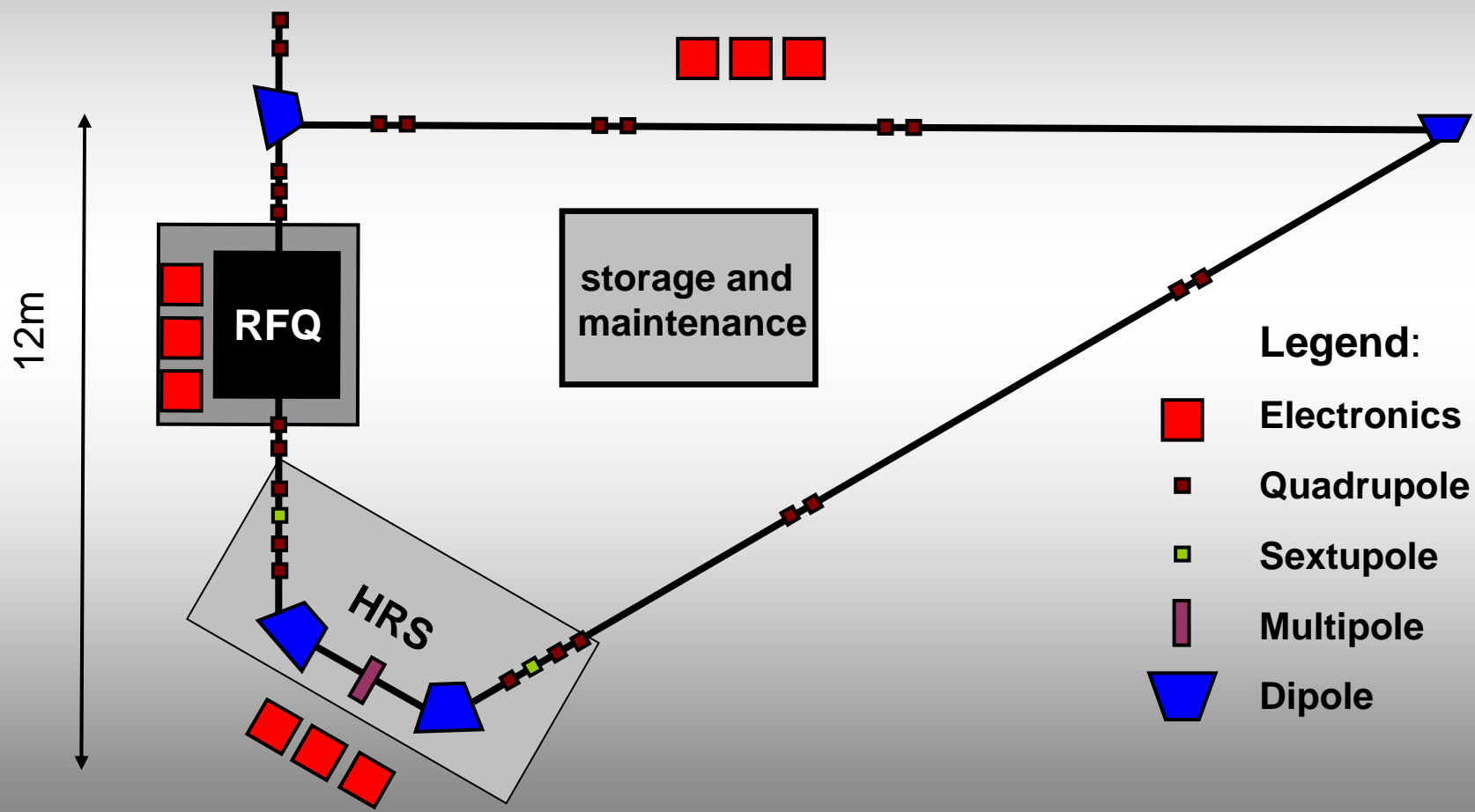
SPIRAL2

Attente plan avec S3 et
batiment remis à jour








$S_{int}^3 = 15 \times 35$
 $S_{ext}^3 = 19 \times 45$
 $Prod_{int} = 42 \times 40$
 $DESIR_{ext} = 15 \times 30$
 $SPIRAL_{ext} = 38.5 \times 26$

RFQ and HRS cave

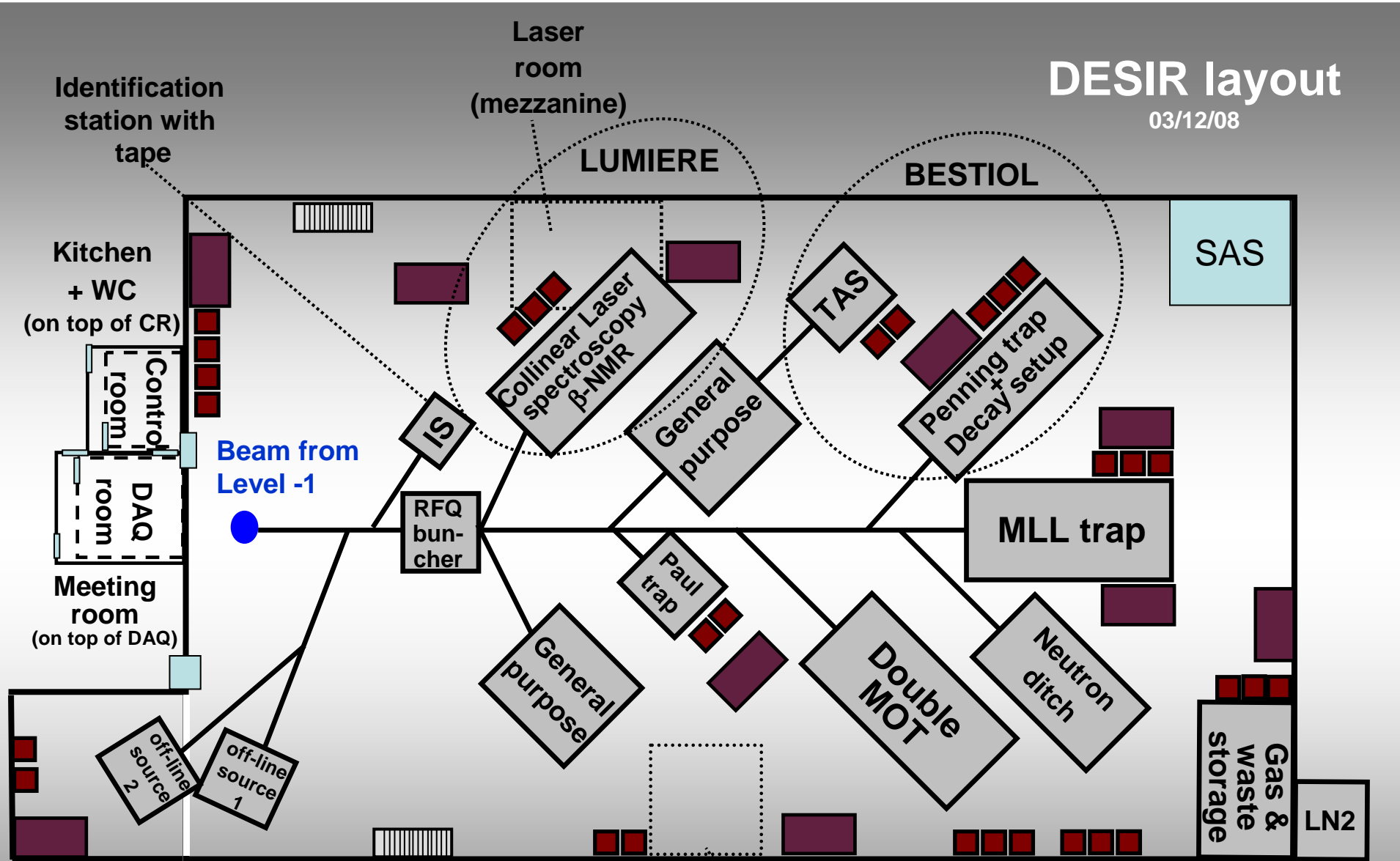


Legend:

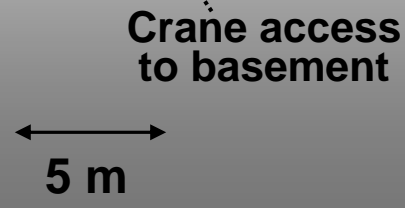
-  Electronics
-  Quadrupole
-  Sextupole
-  Multipole
-  Dipole

DESIR layout

03/12/08

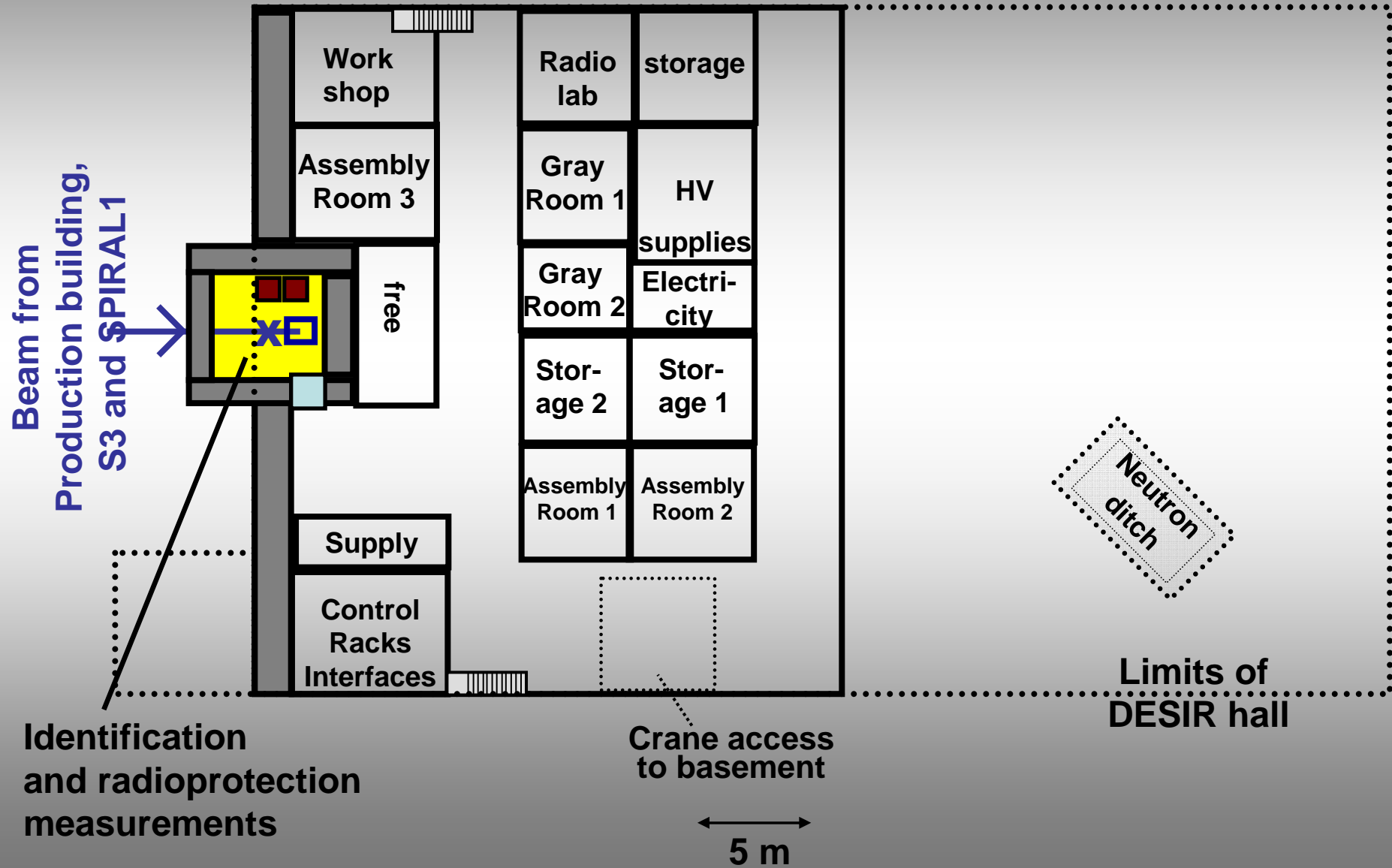


Most likely necessity to have concrete shielding e.g. for fish bone
→ foreseen for floor stability

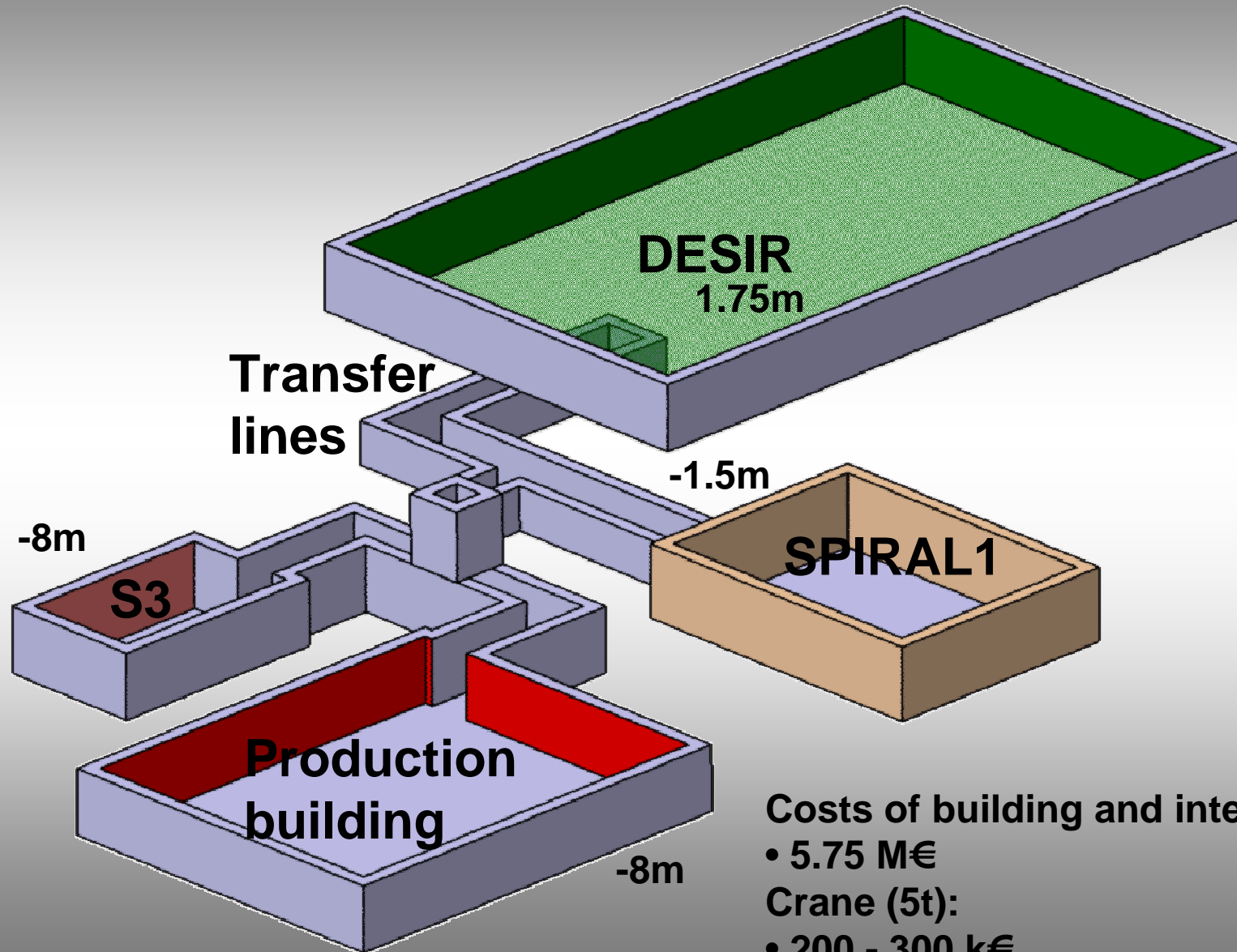


- Electronics
- Desk
- Access

DESIR Level -1



DESIR with interfaces



Costs of building and interfaces:

- 5.75 M€

Crane (5t):

- 200 - 300 k€