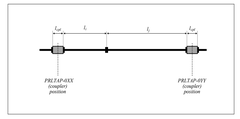
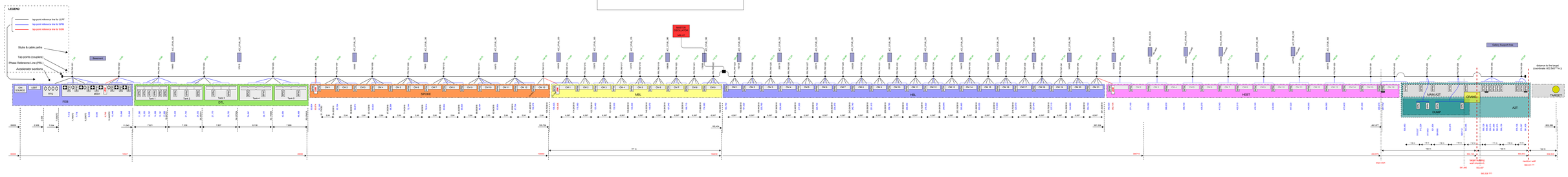


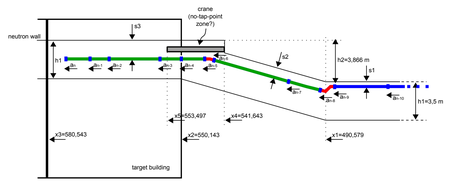


rigid PRL mounted to the ceiling

rigid PRL mounted to the wall

flexible PRL link

x, ***h*** and ***s*** are given parameters that we have to know
a and ***l*** are parameters that we have to find to design PRL

x - tunnel discontinuity position
h - height
s - spacing to the ceiling

a - tap point position
l = a₁ - a₂ - lenght of PRL section