



# MERIT Infrastructure at CERN

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NuMu Collaboration

Friday Phone Meeting

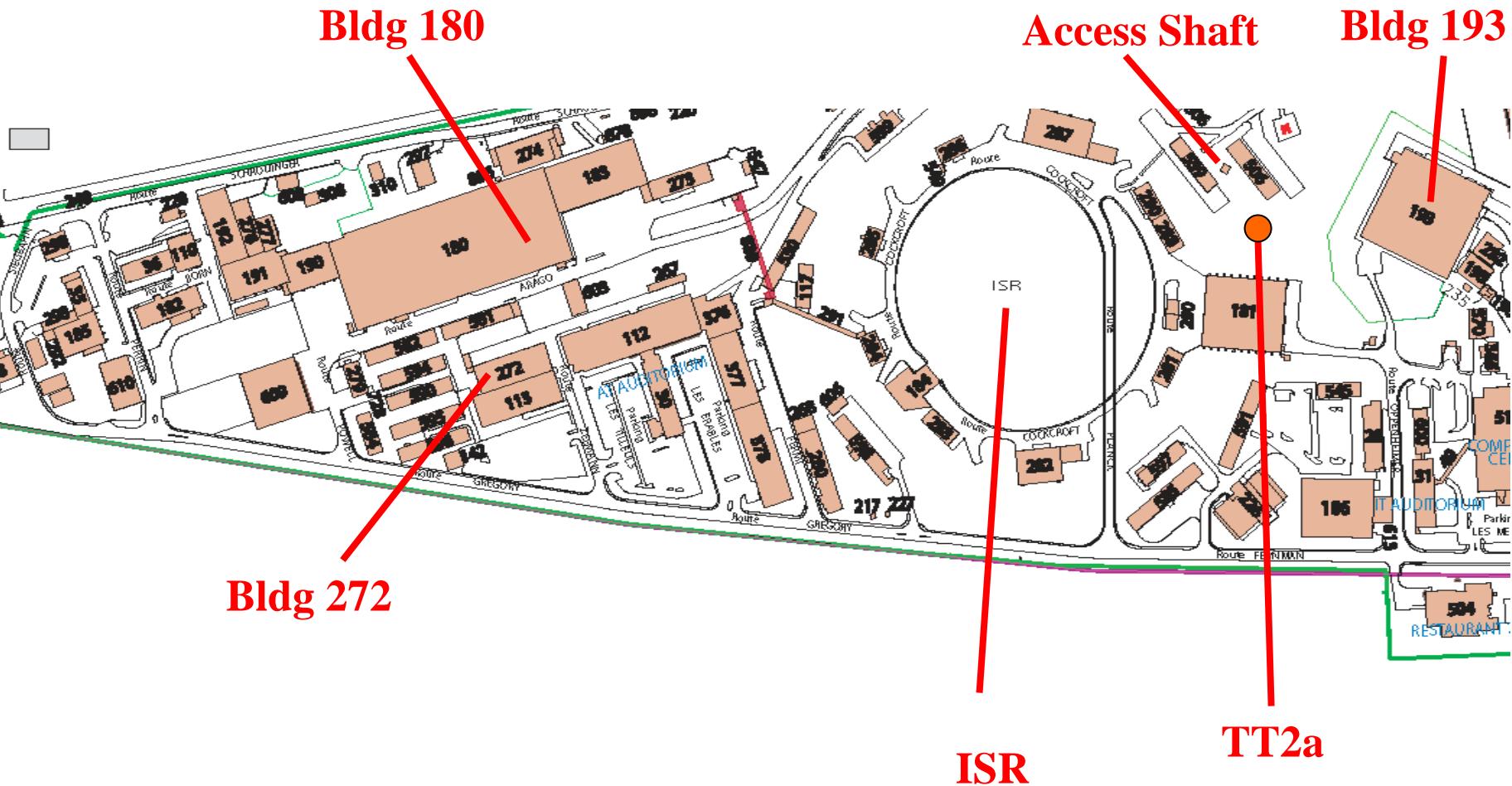
August 4, 2006



Harold G. Kirk  
Brookhaven National Laboratory



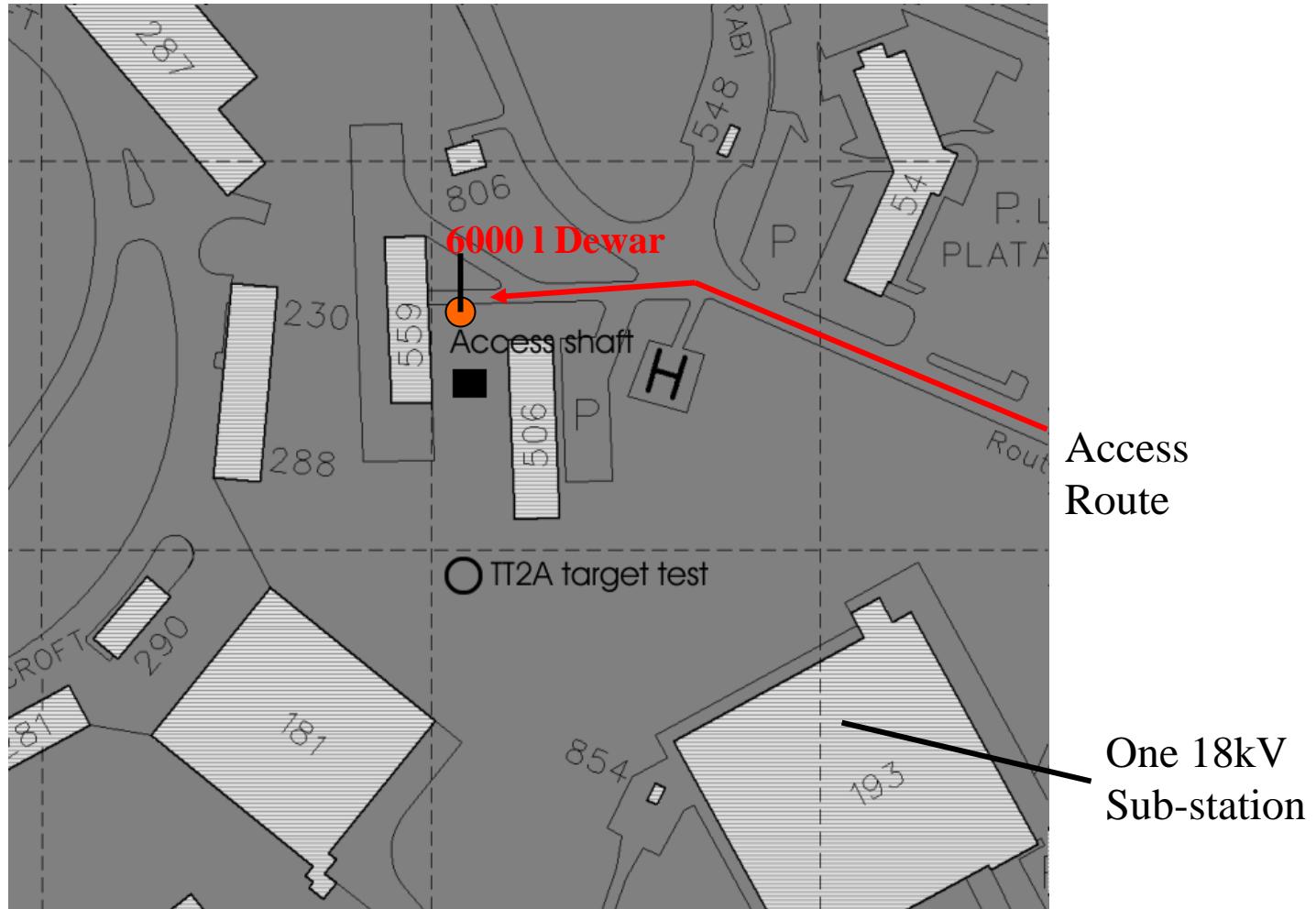
# The CERN Meyrin West Area



**BROOKHAVEN**  
NATIONAL LABORATORY

Harold G. Kirk

# Surface above the ISR





# Relocation of the Power Supply





# The 7200A DC Cables



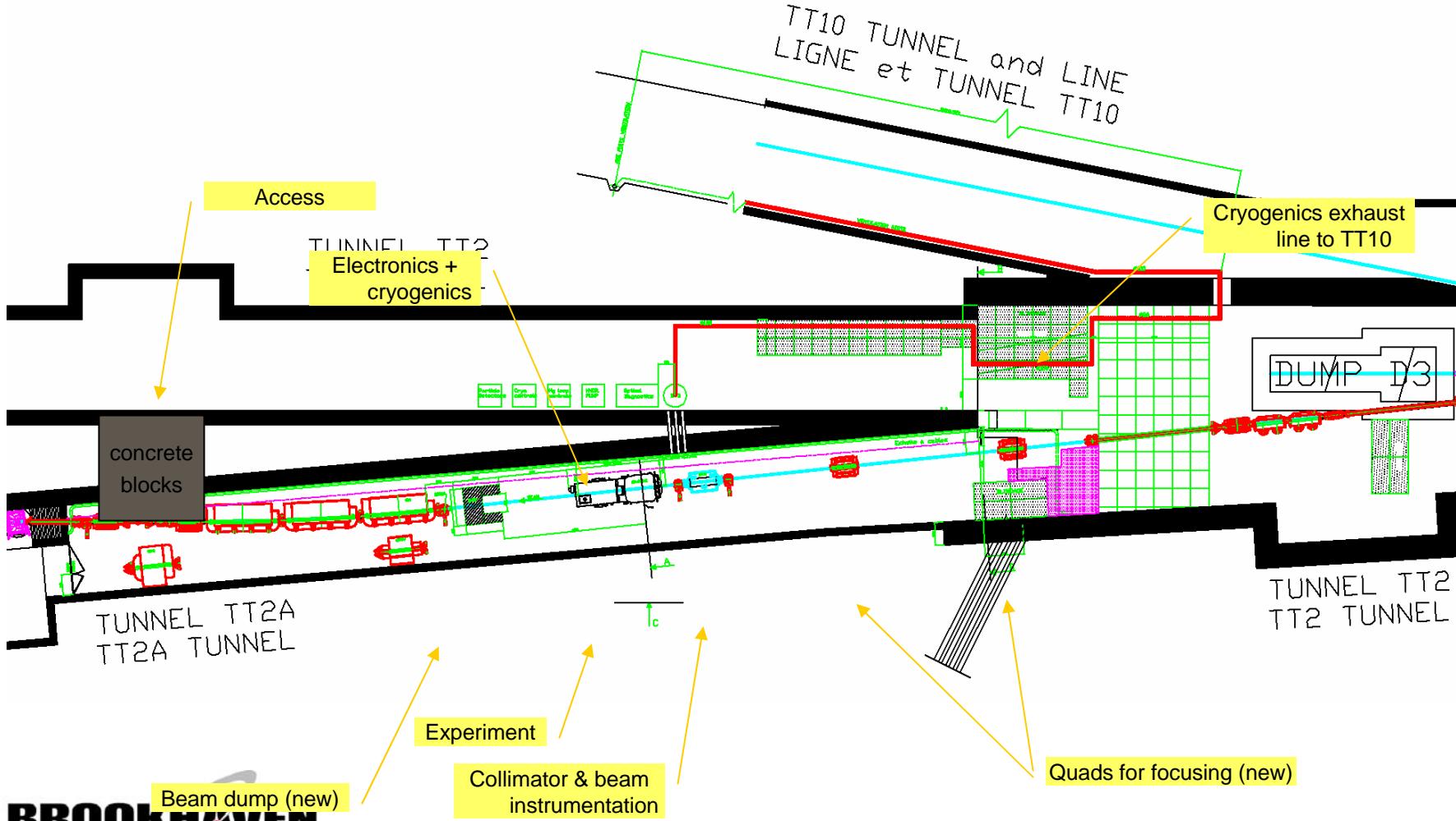
At the transformer (Bldg. 193)



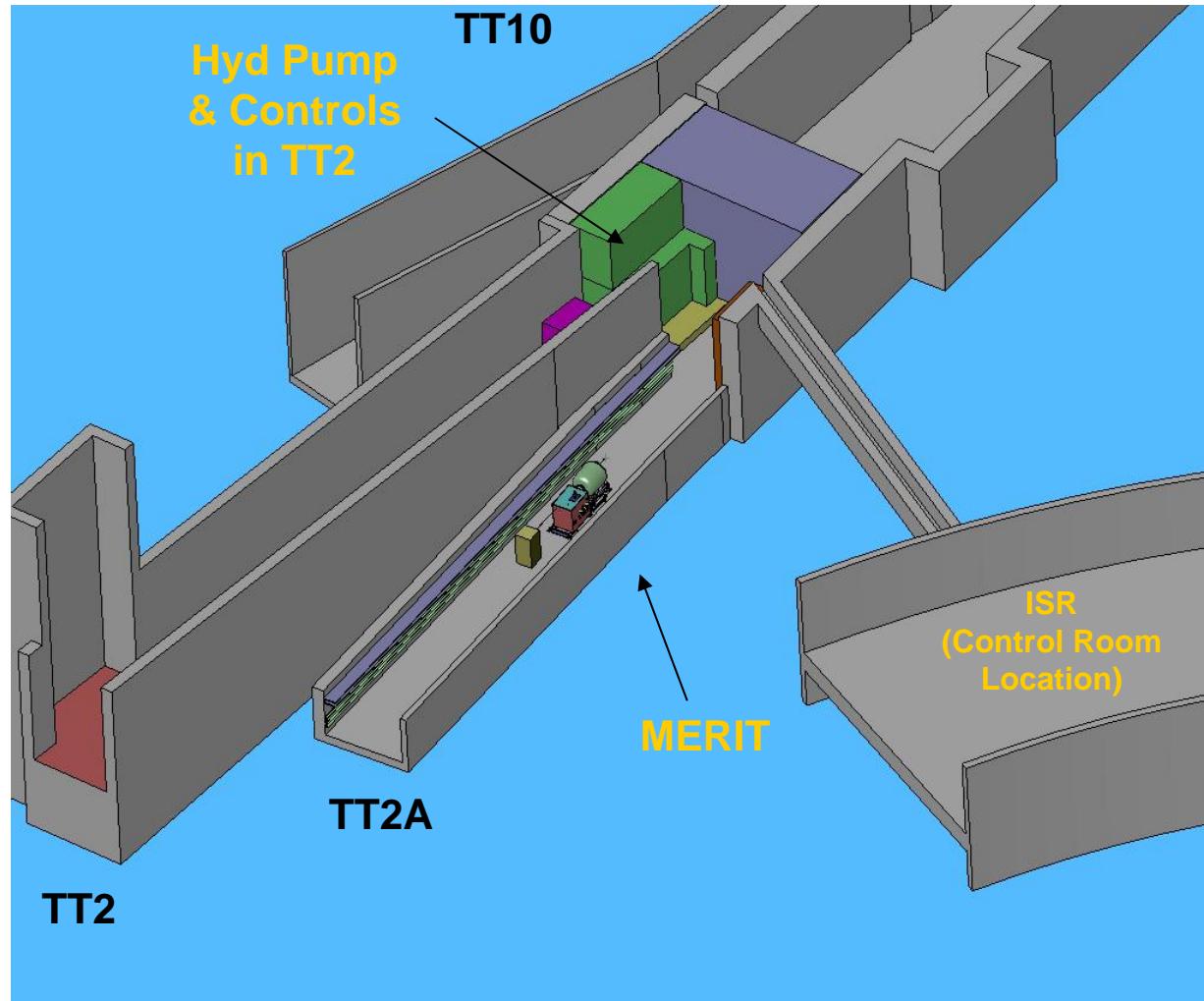
At the Experiment (TT2A)

# The MERIT Experimental Area

To be installed in the **TT2A tunnel** upstream of the nTOF target



# The Tunnel Complex



# The Experimental Site



Penetration Points in TT2



The Experimental Site in TT2a



# Cryogenics



The N<sub>2</sub> vent line disappearing into TT10 area

An A.S. Scientific DVB in the Building 180 Test Area

# The Control Room



Building 272