Facility for Rare Isotope Beams: Current Construction Status#

P. F. Mantica^{1, 2}

¹ Facility for Rare Isotope Beams, Michigan State University, East Lansing, MI 48824, USA

The Facility for Rare Isotope Beams (FRIB) is under construction on the campus of Michigan State University (MSU). FRIB will be operated by MSU as a national user facility and will provide intense beams of rare isotopes with the primary mission of addressing outstanding questions about the physics of nuclei, nuclear astrophysics, and fundamental interactions, while at the same time providing isotopes that can be used to the benefit of society. I will give a status report on FRIB civil and technical construction.

² Department of Chemistry, Michigan State University, East Lansing, MI 48824, USA

^{*}This material is based upon work supported by the U.S. Department of Energy Office of Science under Cooperative Agreement DE-SC0000661, the State of Michigan and Michigan State University.