

Department of Energy

Office of Science Fermi Site Office Post Office Box 2000 Batavia, Illinois 60510

January 4, 2023

Mr. Scott Tingey Chief Operating Officer Fermilab P.O. Box 500 Batavia, Illinois 60510

SUBJECT:REQUEST TO APPROVE FERMILAB'S ACCELERATOR
SAFETY ENVELOPE AND CONCURRENCE WITH SAFETY
ASSESSMENT DOCUMENTS FOR THE NEUTRINO, MESON,
AND NEUTRINO SWITCHYARD 120 EXPERIMENTAL AREAS
INCLUDING SPINQUEST

Reference:1. Letter from A, Kenney, FRA, to R. Snyder, Subject: DOE FSO
ASE Approval Request Memorandum, dated November 21, 2022

Dear Mr. Tingey,

The Department of Energy, Fermi Site Office (FSO) reviewed the request to approve the Fermilab Accelerator Safety Envelope (ASE) and concur with multiple Safety Assessment Documents (SAD) listed in Reference (1). FSO has completed reviewing the ASE and SAD Chapters. FSO comments on the submitted documents that require response are captured in the attached Comment Resolution Form. Please provide a proposed resolution for each comment on the attached form.

If you have any questions, please contact Rachel Madiar, of my staff, at 630-840-2249 or by email rachel.madiar@science.doe.gov.

Sincerely,

Roger E. Snyder Fermi Site Office Manager

Enclosures: Comment Resolution Form

Cc: L. Merminga, FRA M. Michels, FRA A. Kenney, FRA J. Sawyer, FRA E. McHugh, FRA M. Quinn, FRA M. Schoell, FRA W. Begner, SC-FSO J. Scott, SC-FSO R. Madiar, SC-FSO