

# Memorandum

Matthew Quinn  
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**ES&H Section**  
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**Date:** January 8, 2020  
**To:** Keith Gollwitzer, Chair – Shielding Assessment Review Panel  
**From:** Matthew Quinn, Senior Radiation Safety Officer  
**Re:** Approval of Shielding Assessment

*Mat Q = 1/8/2020*

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**Message:**

Keith,

I have reviewed your memo of January 7<sup>th</sup>, 2020 recommending my approval of the Neutrino Muon Beamline Shielding Assessment Addendum for E1039, dated December 18<sup>th</sup> 2019.

I concur that the assessment is satisfactory in terms of methodology, completeness, and compliance with the Fermilab Radiological Control Manual and thus approve of this assessment and planned operations within its scope.

**Cc:**

J. Anderson  
N. Chelidze  
M. Geelhoed  
C. Johnstone  
P. Kasper  
A. Kenney  
T. Kobilarcik  
M. Lindgren  
R. Madiar  
C. Mansfield  
E. McHugh  
W. Schmitt  
R. Tesarek  
K. Vaziri