



Fermilab

**Particle Physics Division
Mechanical Department Engineering Note**

Number: MD-ENG-471

Date: 1 May 2013

Project Internal Reference: PPD docdb: 1757 NOvA docdb: 9083

Project: NOvA Near Detector Cavern

Title: ODH analysis for NOvA Near Cavern Fire Protection.

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Reviewer(s): Del Albright 5-1-13

Key Words: ODH

Applicable Codes: FESHM 5064

Abstract Summary:

Calculations and correspondences are attached below: