UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 8
1595 Wynkoop Street
DENVER, CO 80202-2466
Phone 800-227-8917
http://www.epa.gov/region08

Ref: 8EPR-SR

June 6, 2017

ROUX ASSOCIATES INC
Michael Ritorto
Principal Hydrogeologist/RI Manager
209 Shafter Street
Islandia, New York 11749

Re: CFAC Main Plant Building Pot Room #1- Crushed Concrete Backfill Approval Request
Columbia Falls Aluminum Company, Columbia Falls, Montana

Dear Mr. Ritorto:

Upon review of your request, the U.S. Environmental Protection Agency (EPA) has no objection under the CERLCA provisions to using the ground floor and structural concrete from Pot Room #1 for use as subgrade fill material as part of the ongoing Site demolition activities being performed by Calbag. However, it would be our recommendation that prior to use as backfill, the concrete to be removed from the building, and crushed would be pressure washed and the floor be cleaned using some source of a mechanical floor scrubber once the existing waste materials are removed.

Please note: Although the EPA has no objection to your request to use the crushed concrete for backfill, the final approval must be coordinated with the Montana Department of Environmental Quality per the Final Waste Management Plan and Schedule for Columbia Falls Aluminum Company Building I (Plan) as required per the Administrative Order on Consent (AOC). [FID 2386].

Sincerely,

Mike Cirian, P.E.
EPA Onsite Remedial Project Manager

cc: John Stroiazzo, Glencore
Steve Wright, Columbia Falls Aluminum Company
Lisa DeWitt, Montana Department of Environmental Quality
Cory Mikita, Montana Department of Environmental Quality
Andrew Baris, Roux Associates