

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-7010

Mail Stop 7010

January 27, 2009

By U.S. Mail and Facsimile

Ms. Theresa E. Wagler Chief Financial Officer Steel Dynamics, Inc. 6714 Pointe Inverness Way Suite 200 Fort Wayne, IN 46804

Re: Steel Dynamics, Inc.

Form 10-K for the Fiscal Year Ended December 31, 2007 Form 10-Q for the Fiscal Quarter Ended March 31, 2008 Form 10-Q for the Fiscal Quarter Ended June 30, 2008 Form 10-Q for the Fiscal Quarter Ended September 30, 2008

Definitive Proxy Statement on Schedule 14A filed April 3, 2008

File No. 000-21719

Dear Ms. Wagler:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

If you have any further questions regarding our review of your filings, please direct them to Dale Welcome, Staff Accountant, at (202) 551-3865 or, in his absence, to the undersigned at (202) 551-3768.

Sincerely,

John Cash Accounting Branch Chief