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Bevel Gears- Bethlehem No-Twist Finishing Mill

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ENGINEERS AND
MANUFACTURERS

17 March 1966

The Gleason Works
1000 University Avenue
Rochester
NEW YORK

Attention Mr. M. L. Fallon
Application Engineer

Dear Mr. Fallon: Bevel Gears-Bethlehem NO-TWIST Finishing Mill

You furnished us dimension sheets for the bevels of Stands #14 and #15, Gleason #128,835 for #14 and #128,836 for #15. Your letter of October 28th notes that a left hand pinion driving clockwise is the Stand #14 situation, and that a right hand pinion driving counterclockwise is for Stand #15. As for STELCO, there will be right and left hand NO-TWIST Mills for Bethlehem, and we need dimension sheets for the opposite hand. For Stand #14 there will be a right hand pinion driving counterclockwise and for #15 there will be a left hand pinion driving clockwise. These gears are now being ordered and we would appreciate your sending us these additional dimension sheets.

The operator of the finishing mill will work on the mill shown in the enclosed brochure, and also, will turn around and walk about 10 feet to a second mill which will then be facing him. The two "opposite hand" mills face one another.

The first mill is in place at STELCO. It "ran well" in England under no load. We will do some testing soon and by summer it will be rolling steel.

Yours very truly
MORGAN CONSTRUCTION COMPANY

By *Maurice Knott*
Maurice Knott, Research Engineer
Research Department

MK/cac



Enclosure: Brochure

Rolling Mills / Mergoil Bearings / Wire Machinery / Combustion Control