## **Installation Instructions**

GSIGROUP

- 1. Place template on bottom of head section on the take-up end. Align edges of template with the bottom housing and fasten with vise-grips or clamps.
- 2. Using the template as a guide, drill six (6) 9/32" holes into the bottom of the housing. (See Figure 1.)

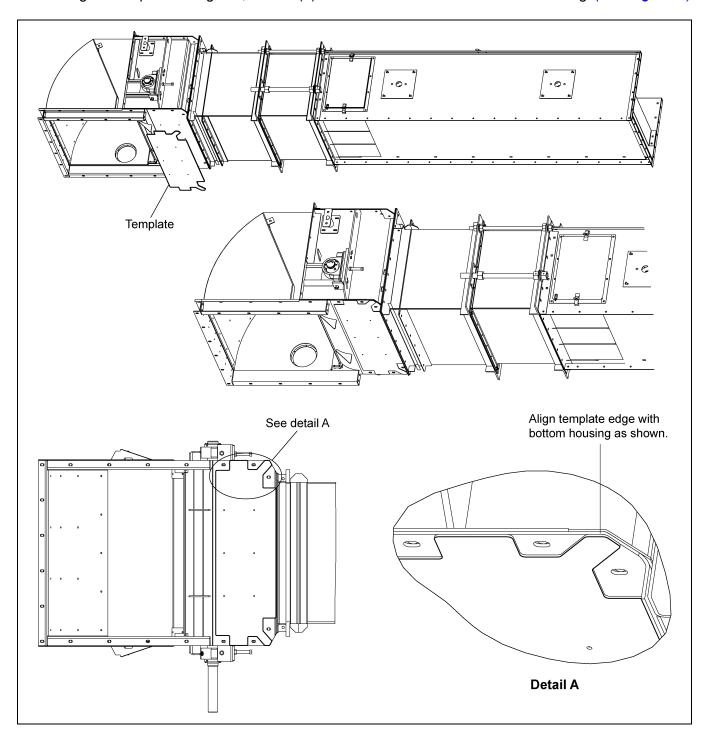


Figure 1

Date: 03-18-13



## Reverse Head/Take-Up Bridge Belt Conveyor Installation

- 3. Fasten the UHMW sheet to the head housing using six (6) 1/4"-20 x 3/4" button head socket cap screw (or equivalent).
- 4. The UHMW take-up bridge will then go through the take-up and **UNDER THE INTERMEDIATE LINER** using existing hardware. (See Figure 2 below to Figure 5 on Page 4.)

NOTE: Do not overtighten the hardware. Overtightening will pull the bolt heads through the liner(s).

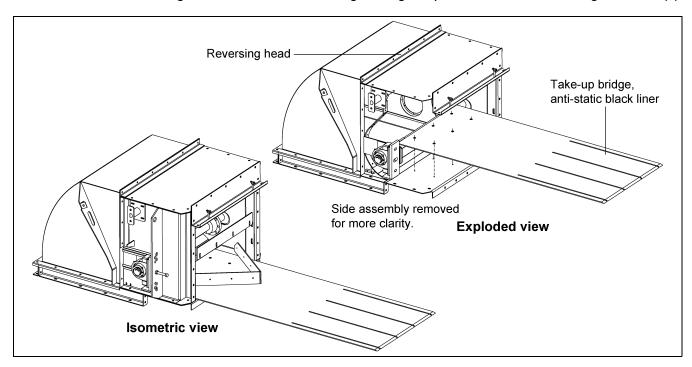


Figure 2

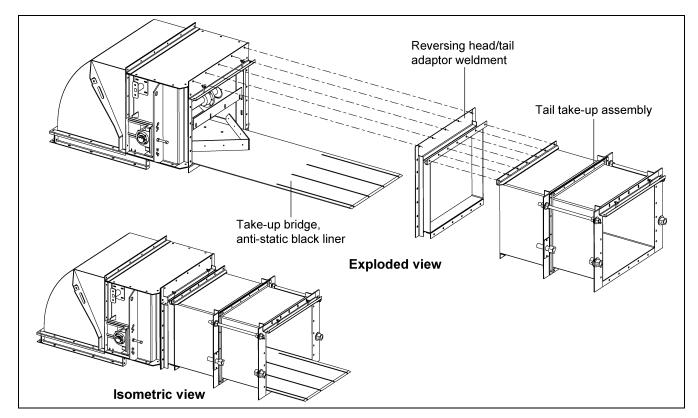


Figure 3

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## Reverse Head/Take-Up Bridge Belt Conveyor Installation

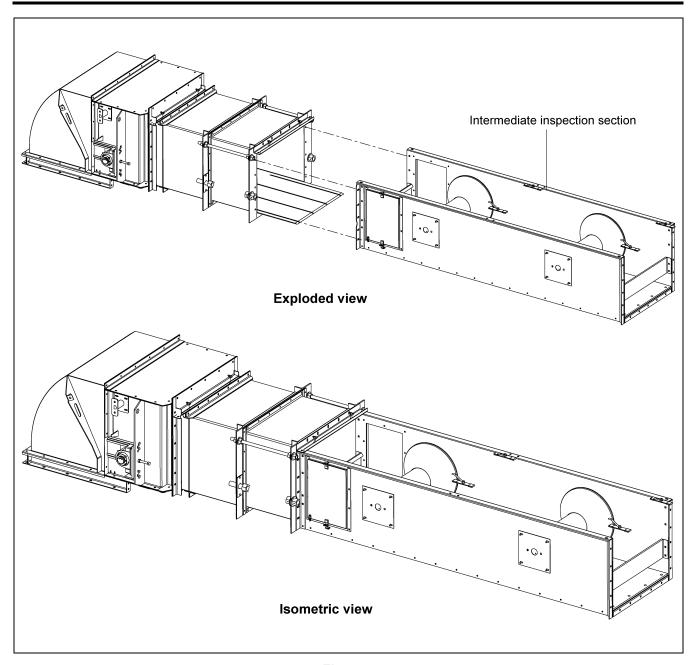


Figure 4

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## Reverse Head/Take-Up Bridge Belt Conveyor Installation

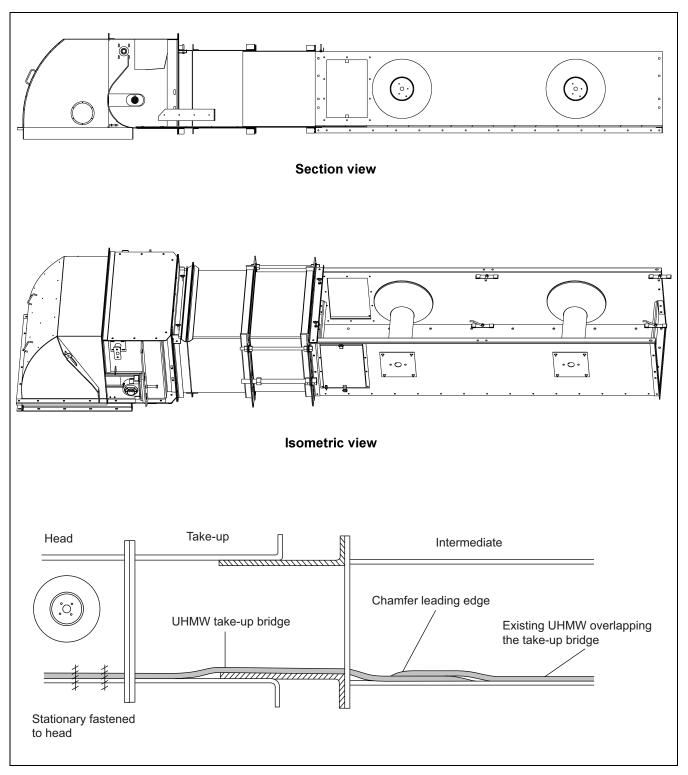


Figure 5

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NOTE: The existing hardware goes into the slots as shown in Figure 6.

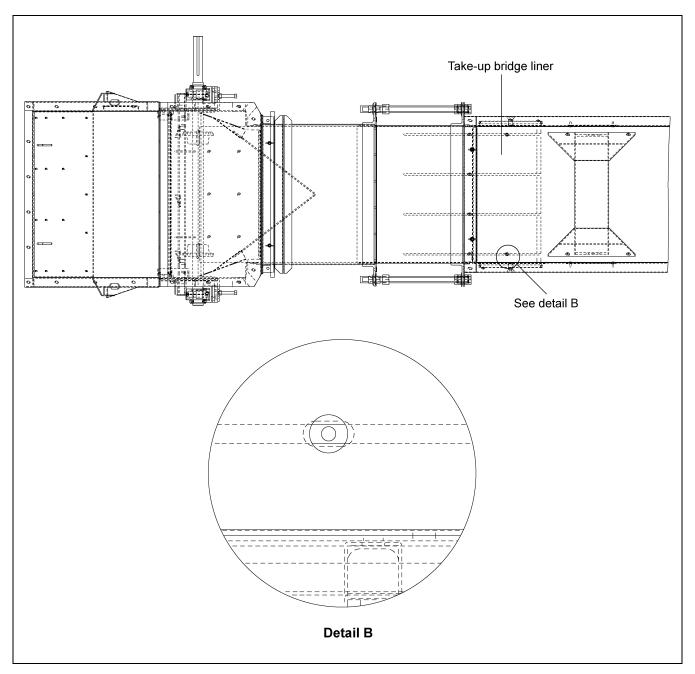


Figure 6 Top View of UHMW Take-Up Bridge

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