**Modifying An Existing Walgreens RX Conveyor System**

(See Attached Document: DIAGRAM MODEL 200)

**All Walgreens RX conveyors have the following 3 Sections:**

1. **DRIVE SECTION:** FIXED LENGTH WITH COMPONENTS VITAL FOR PROPER OPERATION
2. **INFEED SECTION**: FIXED LENGTH WITH COMPONENTS VITAL FOR PROPER OPERATION
3. **INTERMEDIATE BED SECTIONS**: VARYING LENGTHS: Attached to Drive Section (1) and Infeed Section (2) to carry belt along the conveyor. INTERMEDIATE BED SECTIONS can be up to 10feet long.

**CONFIGURATION EXAMPLES:**

 ***26 ft Conveyor:***

1. **Drive Section**: Fixed length of ***3 ft***
2. **Infeed Section**: Fixed length of***3ft***
3. **Intermediate Bed Section:** 2 sections, each ***10ft long (20 ft total***)

***3+3+20 =26 ft***

***35 ft Conveyor:***

1. **Drive Section**: Fixed length: ***3 ft***
2. **Infeed Section**: Fixed length: ***3 ft***
3. **Intermediate Bed Sections**: 3 sections***,*** 2 each at ***10ft long,*** 1 each at ***9ft***

***3+3+10+10+9=35 ft***

 \*\*\*\***DO NOT EVER CUT DRIVE SECTION(1) OR INFEED SECTION (2) TO MODIFY CONVEYOR\*\*\***

**MODIFICATION STEPS:**

1. Create a request in Service Channel: Give Thomas Conveyor the existing length of the conveyor in total and **serial number**, indicate desired length of total system.
* Thomas Conveyor will supply and ship a new intermediate bed section meeting desired shortened or extended length with appropriate new belting.
* Dispatched Tech will unbolt and remove existing intermediate bed and replace with the new intermediate bed length supplied by Thomas conveyor and then reattach the bolts from the infeed frame to the back of the conveyor.

**\*\*\*\*IF ANY CUTS OR FIELD MODIFICATIONS MUST OCCUR: THE INTERMEDIATE BED SECTIONS ARE THE ONLY SECTIONS THAT CAN BE MODIFIED TO KEEP CONVEYOR OPERATING CORRECTLY.\*\*\*\***

**CONFIGURATION EXAMPLE: *Existing 26 ft conveyor needs to be shortened to 23 ft:***

Service Request with ***serial number***, existing conveyor length(***26ft***) and desired length(***23FT***) submitted through Service Channel

Thomas Conveyor will provide a new intermediate bed section of ***7ft***. Tech will remove existing ***10ft*** section from the middle of conveyor and replace with new ***7ft*** section.

* A trained technician **MAY CUT INTERMEDIATE BED SECTION ONLY** if necessary and then reattach bolts to infeed frame.