SCALE 1:4

NOTE: C1C PART NUMBER:
- 1st X indicates the assembly type:
  - C: Black Assembly, Tensioner Standard
  - B: Black Assembly, Tensioner Standard
  - S: Single Belt Width

2) BELT MOUNTED CLEANER HEAD PULLEY RADIUS NEEDS TO BE SEE (2.0-3.0) MIN. TO SEE (2.0-3.0)
   BE HIGHER BELT SPEEDS, NOT ALLOWED FOR MECHANICAL SPLICES
3) MEASURE THE HEAD PULLEY RADIUS PLUS THE LAGGING, BELT THICKNESS, AND ADD THE 9.6 [0.38]. THIS
   REQUIREMENT TO PREVENT CHUTE WALL FROM FLEXING.
4) HEAD PULLEY RANGE IS 305 [12.00] MIN. TO 508 [20.00] MAX.
5) TENSION AT LOWER END OF THE BELT MUST BE ADJUSTED AS THE ANGLE CHANGES TO CREATE A SERRATED
   CLEANING EDGE. CLEANER MUST BE MOUNTED AT AN ANGLE AS SHOWN. THE IDEAL INSTALLATION ANGLE IS
   SPECIFIED INSTALLATION ANGLE. THE TOP OF THE CLEANER SHOULD NOT BE ABOVE THE 2:00 O'CLOCK
   POSITION. MARK THE HOLE LOCATIONS FROM THE MOUNTING PLATE. LOCATE THE TOP CORNERS INSIDE OF THE
   CHUTE WALL. BACK OF THE CLEANER IS TENSIONED. ADDITIONAL CHUTE WALL STRUCTURE MAY BE
   NEEDED TO PREVENT CHUTE WALL FROM FLEXING.
7) TENSION THE CLEANER PER THE RECOMMENDED TENSION IN THE MANUAL. ENSURE MECHANICAL SPLICES WILL PASS. TIGHTEN ALL BOLTS. KEEP THE CLEANER BELOW THE PRODUCT DISCHARGE POINT AND AT THE POSITION). THIS POINT MAY BE ADJUSTED (ROTATED) AS REQUIRED TO INSURE THE OUTSIDE CHUTE WALL MOUNTING PLATE IS NOT USED IN THIS APPLICATION. THE OUTSIDE CHUTE WALL MOUNTING PLATE IS NOT USED IN THIS APPLICATION. IF BOLTING TENSIONER TO THE CHUTE WALL LOCATE THE HOLES FROM THE MOUNTING PLATE.
8) THE LENGTH OF THE CHAIN OR CABLE MUST NOT EXCEED 125 [5.00] ON THE BELT. INCREASE THE RELIEF AS NECESSARY TO AVOID KNOTS OR KINKING. THE HEAD PULLEY CLEANER ASSEMBLY WITH THE TENSIONER AT THE BOTTOM IS NOT THE PREFERRED OPTION. NO OTHER OPTIONS ARE AVAILABLE.