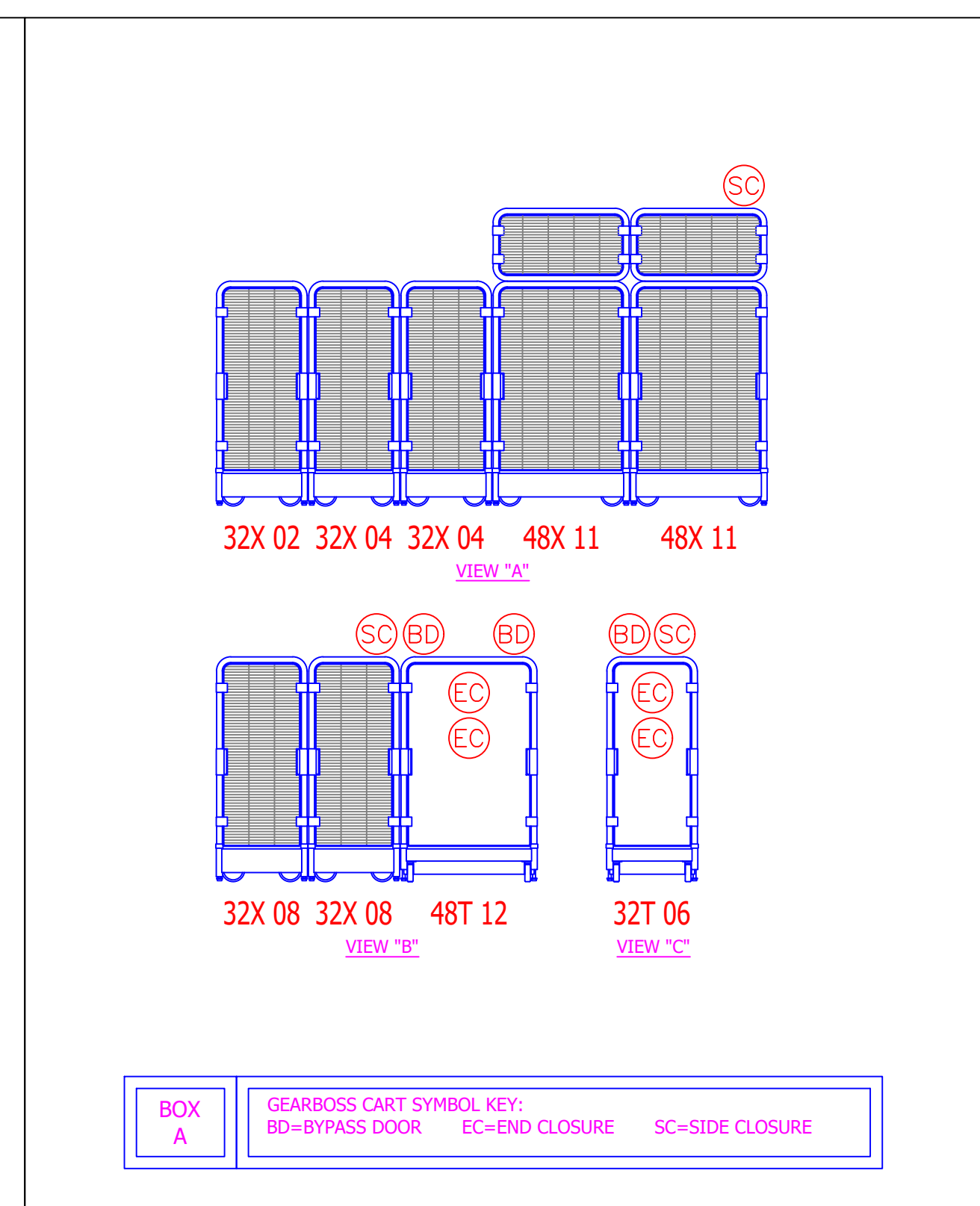
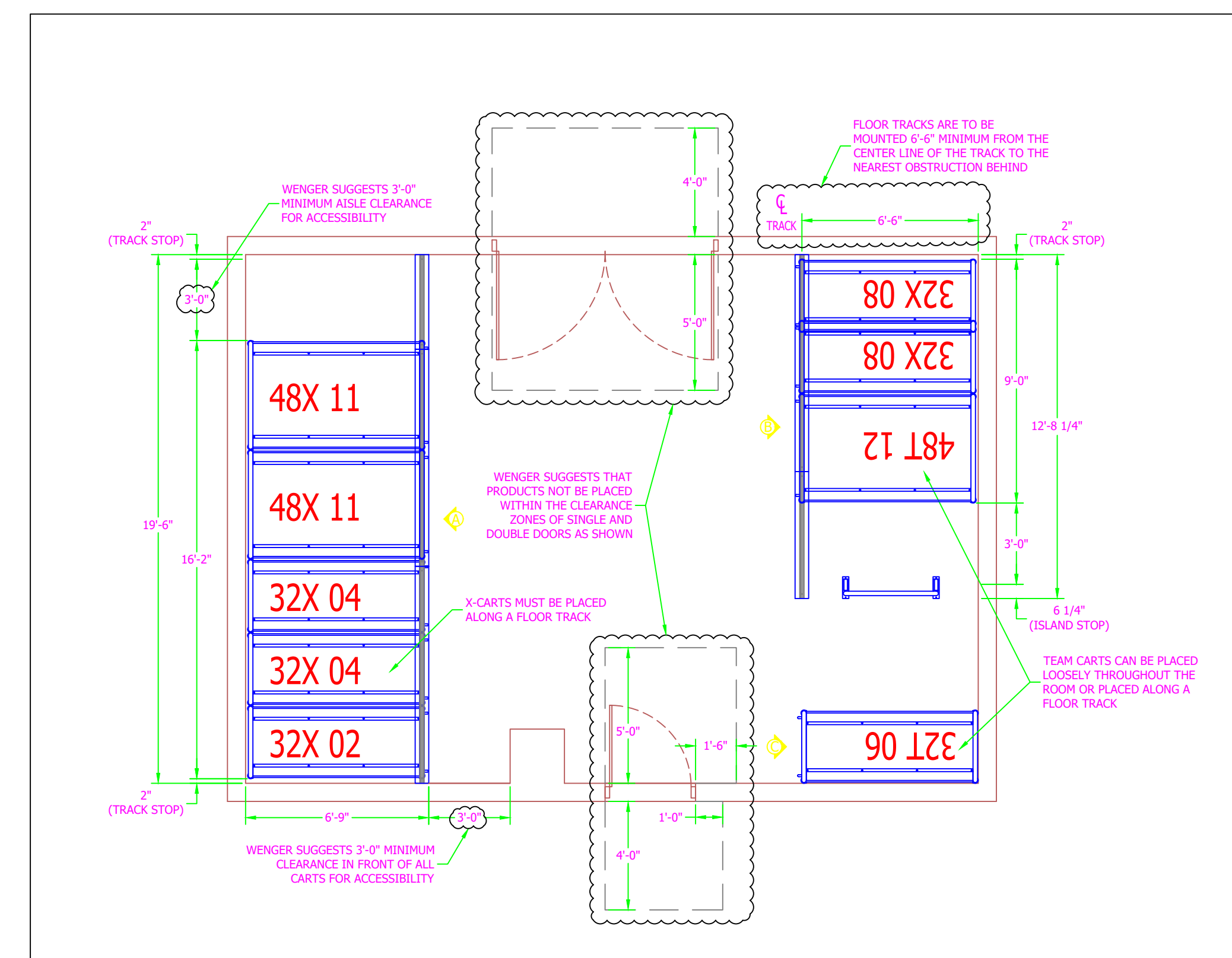


REV	DATE	DRN BY	REVISION DESCRIPTION
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# GEARBOSS TEAM CART & X-CART LAYOUT SUGGESTIONS (SURFACE MOUNT TRACK SHOWN)

## EXAMPLE ELEVATION VIEWS

## GENERAL NOTES



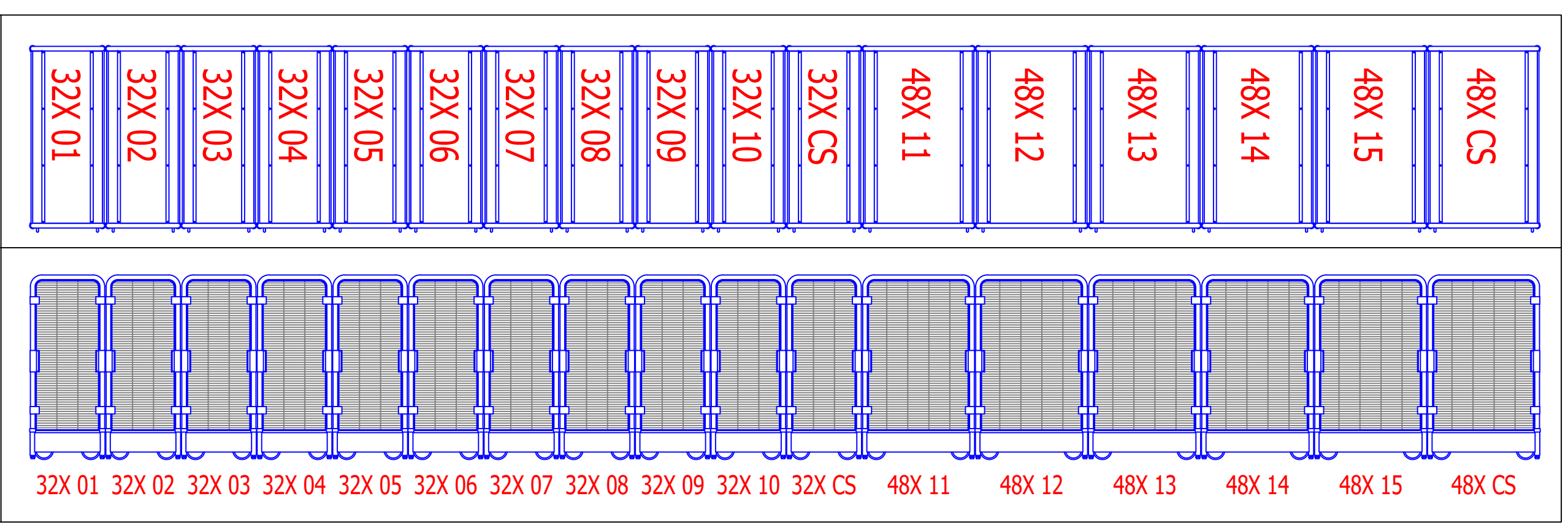
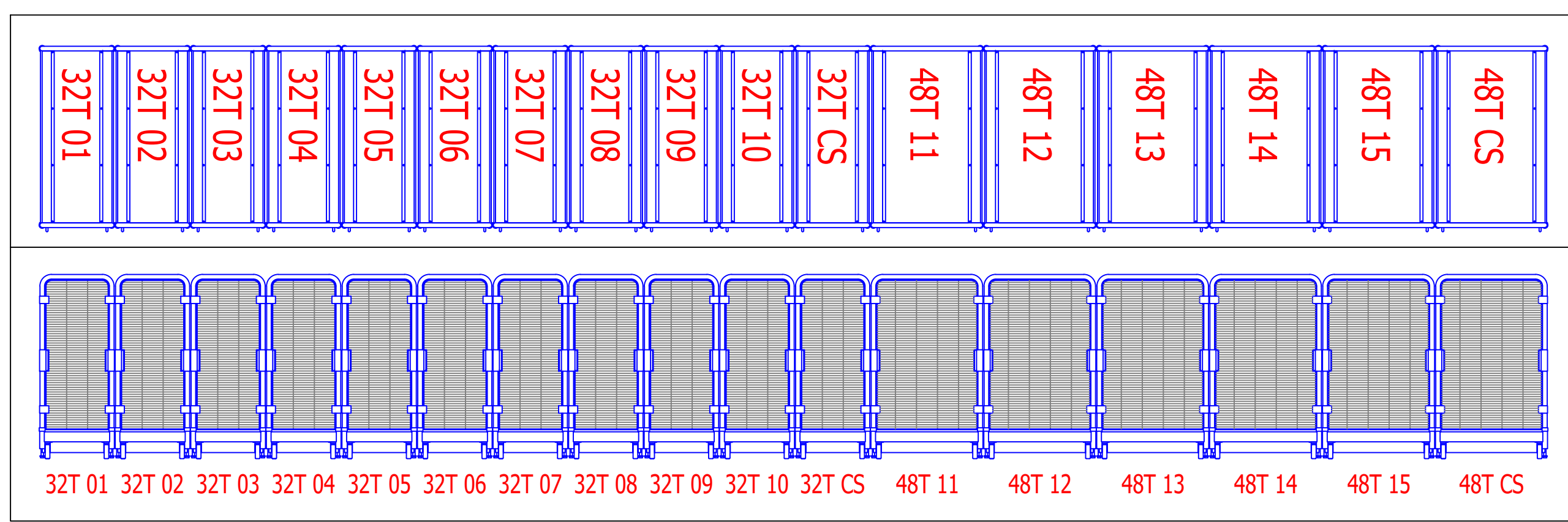
- GEARBOSS CART NOTES:**
- BEFORE THE PRODUCTION OF WENGER COMPONENTS BEGINS, THE ROOM DIMENSIONS AND EQUIPMENT LAYOUT SHOWN ON THIS DRAWING, INCLUDING ANY CEILING OR WALL OBSTRUCTIONS THAT MAY INTERFERE WITH THE MOVEMENT OR OPERATION OF THE GEARBOSS SYSTEM, MUST BE CONFIRMED BY THE GENERAL CONTRACTOR AND/OR FACILITY OWNER.
  - THE CENTER LINE OF THE FLOOR TRACK IS MOUNTED A MINIMUM OF 78" FROM A REAR WALL TO ALLOW 2" OF CLEARANCE BEHIND THE CARTS. A DIMENSION OF 79" IS RECOMMENDED FOR EASE OF REMOVING TEAM CARTS. THE MINIMUM HEIGHT CLEARANCE FOR CARTS WITHOUT AN ATTIC ACCESSORY OR LOOSE STORAGE IS 81". THE MINIMUM HEIGHT CLEARANCE FOR CARTS WITH A SHORT ATTIC ACCESSORY OR TOP STORAGE IS 107". THE MINIMUM HEIGHT CLEARANCE FOR CARTS WITH A TALL ATTIC ACCESSORY IS 119".
  - FLOOR MUST BE FLAT (1/8" IN 4') AND SMOOTH WHERE THE CART WHEELS NORMALLY PASS. OPTIMUM FLOOR IS CONCRETE.
  - WHEN INCLUDED IN THE CONTRACT, INSTALLATION INCLUDES THE ASSEMBLY OF CARTS AND ACCESSORIES AND THE INSTALLATION OF THE STANDARD FLOOR TRACK (SURFACE MOUNTED).
  - CARTS INCLUDE TABS FOR PADLOCKING ADJACENT CARTS TOGETHER. PADLOCKS ARE NOT INCLUDED.

## TEAM CARTS

## X-CARTS

### PLAN VIEW

NOTES:  
1. WHEN POSITIONING CARTS ALONG THE TRACK, USE THE MAGENTA HIDDEN LINE TO ALIGN THEM APPROPRIATELY.



### ELEVATION VIEW

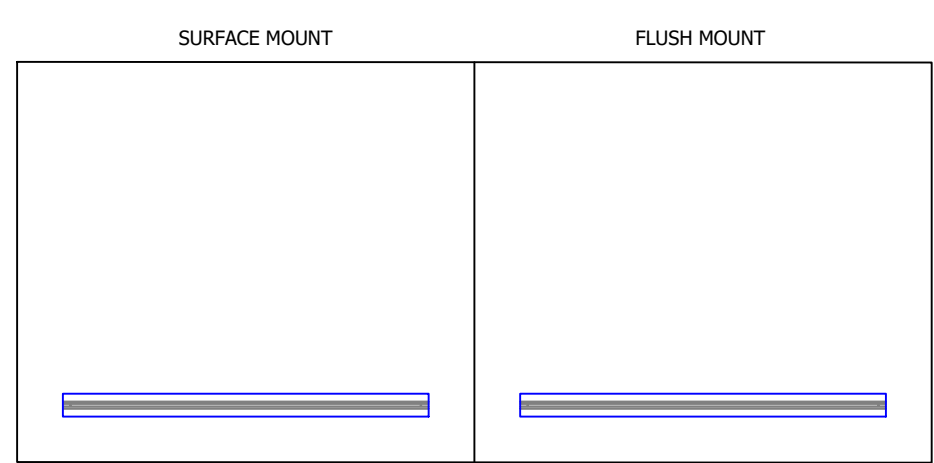
NOTES:  
1. SELECT THE CART BLOCK, THEN USE THE (3) VISIBILITY PARAMETERS (BLUE ARROWS) NEAR THE BOTTOM TO SELECT THE APPROPRIATE ACCESSORIES.  
A. THE LEFT ARROW CONTROLS BYPASS DOORS (BD) FOR THE LEFT, RIGHT OR BOTH SIDES OF THE CART.  
B. THE CENTER ARROW CONTROLS THE SIDE CLOSURES (SC) FOR EITHER THE LEFT OR RIGHT SIDE OF THE CART.  
C. THE RIGHT ARROW CONTROLS END CLOSURES (EC). IF SELECTING (1), IT WOULD TYPICALLY BE INSTALLED ON THE FRONT/HANDLE SIDE OF THE CART. IF YOU WOULD PREFER THE OPPOSITE, PLEASE SPECIFY USING NOTES. IF SELECTING (2), THEY WILL BE INSTALLED ON BOTH ENDS OF THE CART.  
2. 48X CARTS HAVE AN ADDITIONAL ACCESSORY WHICH IS CONTROLLED BY A FOURTH VISIBILITY PARAMETER (BLUE ARROW) NEAR THE TOP. THIS ALLOWS THE USER TO ADD EITHER A SHORT OR TALL ATTIC.

## FLOOR TRACK

## TRACK CENTER LINE SYMBOL

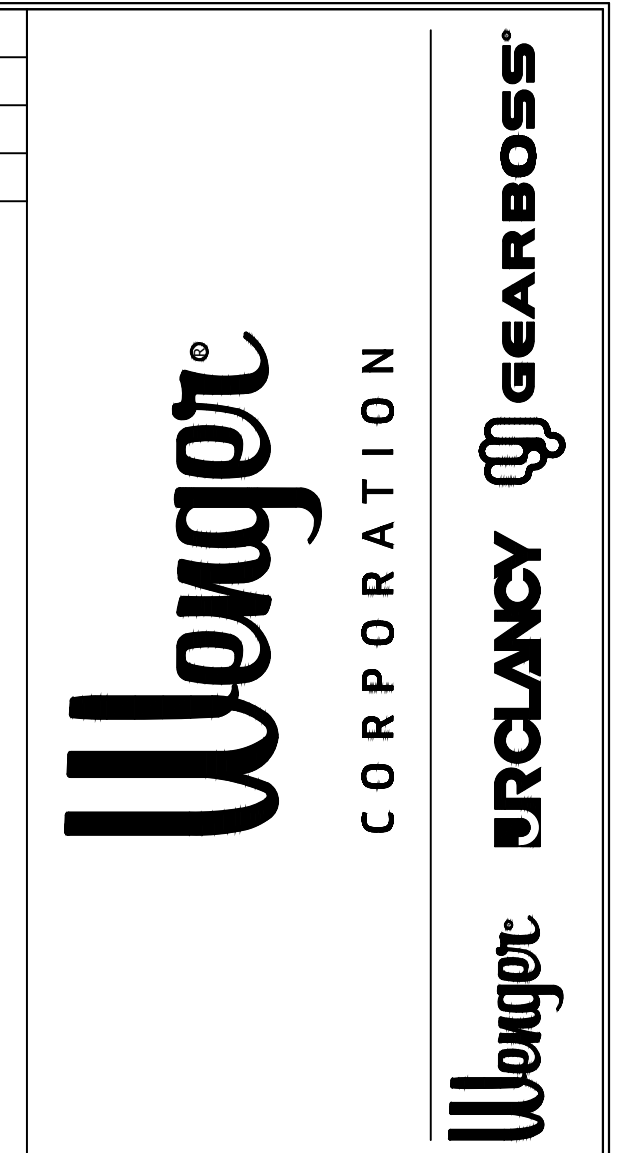
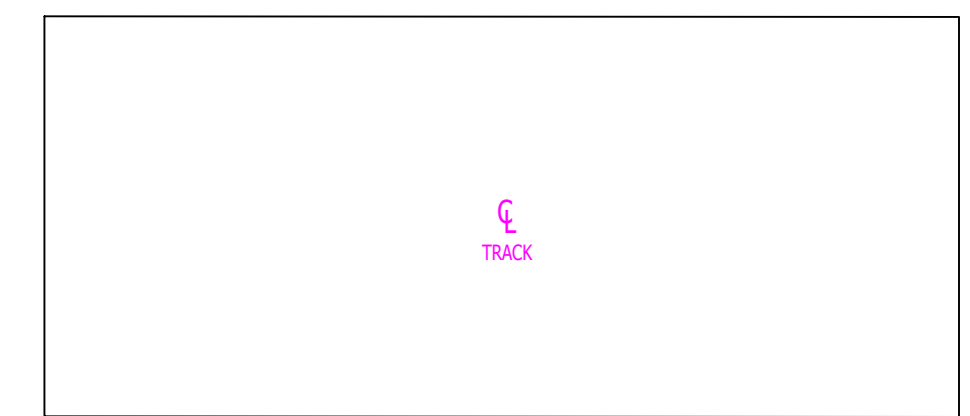
### PLAN VIEW

NOTES:  
1. FLOOR TRACKS ARE TO BE MOUNTED 6'-6" MINIMUM FROM THE CENTER LINE OF THE TRACK TO THE NEAREST OBSTRUCTION BEHIND. THE CENTER LINE OF THE TRACK IS REPRESENTED BY A MAGENTA LINE.  
2. SELECT THE FLOOR TRACK BLOCK, THEN USE THE VISIBILITY PARAMETER (BLUE ARROW POINTING DOWNWARD) TO SELECT THE APPROPRIATE OPTION BASED ON PLACEMENT:  
A. TRACK STOPS ARE REQUIRED AT EACH END OF A RUN OF FLOOR TRACKS.  
B. ISLAND STOPS ARE REQUIRED AT THE END OF A RUN OF FLOOR TRACKS WHEN THE RUN DOES NOT TERMINATE AT A WALL. WHEN AN ISLAND STOP IS DISPLAYED, THE CLEARANCE REQUIRED FOR A TRACK STOP IS ALREADY ACCOUNTED FOR.  
3. USE THE STRETCH PARAMETER (BLUE ARROW POINTING RIGHT) TO ADJUST THE TRACKS LENGTH AS REQUIRED. TRACKS ARE PROVIDED IN 8' SECTIONS.



### PLAN VIEW

NOTES:  
1. PLACE THIS BLOCK WITHIN THE FLOOR PLAN NEAR DIMENSIONS SNAPPED TO THE TRACKS CENTER LINE FOR CLARIFICATION.



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FINISH:	WEIGHT:	ORDER:
THIRD ANGLE PROJECTION PER ASME Y14.3		
DRAWING TITLE:		
PROJECT/OPPORTUNITY NUMBER:		
SCALE: DO NOT SCALE DRAWING		
DATE	DRN BY	CHK BY
APVD BY		
DRAWING NUMBER:		REV:
<b>D Size TB-OWA</b>		
SHEET 1 OF 1		