

NOTE: THE BEARING PLATE CHANNEL ASSEMBLY IS NOT SHOWN.

CENTER LINE OF OPENING OR SMALLEST DOOR WIDTH + 3

DOOR WIDTH - 21"

26"

22"

RUBBER BUMPERS

3 1/2"

3 1/8"

CENTER LINE OF SLIDING POST  
 INTERLOCK SWITCH  
 INTERLOCK SWITCH MOUNTING BRACKET  
 HEADER SWITCH CHANNEL (5" LG.)  
 SPLICE PLATE  
**STEEL FRAME: DOOR LINTEL**

TRACK SPLICE BRACKET (FIELD WELDED)

CENTER POST EXTENSION ARM C/W ROLLERS

**NOTE:**  
 THIS ILLUSTRATION SHOWS THE POST SLIDING TO THE RIGHT. TO CHANGE THE SLIDE DIRECTION, REMOVE THE CENTER POST EXTENSION ARM, REINSTALL AND TIGHTEN THE BOLTS THAT WERE HOLDING THE ARM. REMOVE THE BOLTS ON THE OPPOSITE SIDE OF THE POST AND REINSTALL THEM WITH THE EXTENSION ARM IN PLACE. REVERSE DIRECTION OF SLIDING POST GUIDE TRACKS.

**NOTE:**  
 \* TRIMMING BOTTOM OF POST WILL REQUIRE THE DOUBLE LOCK PINS TO BE SHORTENED AN EQUAL AMOUNT.

- 1- SLIDING CENTER POST DOOR SYSTEMS ARE DESIGNED TO BE WELDED TO STEEL FRAMING ONLY.
- 2- THE DOORS IN THIS SYSTEM MUST ONLY BE OPERATED WITH THE "POST TOP LOCK" AND THE "POST BOTTOM DOUBLE LOCK PINS" ENGAGED.
- 3- THIS DOOR SYSTEM IS DESIGNED TO BE OPERATED WITH ELECTRIC OPERATORS ONLY. IT MUST BE USED WITH AN INTERLOCK SWITCH TO ALLOW THE "POST TOP LOCK" TO INTERFACE WITH THE ELECTRIC OPERATORS SO AS TO DISABLE THE OPERATORS WHEN SLIDING POST IS NOT IN PLACE.
- 4- IN THE EVENT OF A POWER OR OPERATOR FAILURE WHERE THE DOORS MUST BE HAND OPERATED, INSURE THAT STEP 2 IS APPLIED EVERY TIME THE DOOR OR DOORS ARE OPERATED.

SLIDING POST GUIDE TRACK (SHORT PIECE) MOUNT UNDERNEATH STEEL LINTEL (FIELD WELDED)  
 POST TOP LOCK BOLT  
 POST TOP LOCK CHANNEL (7 1/2" LG. MOUNTED TO THE POST INCONJUNCTION WITH "POST TOP LOCK BOLT")  
 LOCK BOLT RELEASING CABLE  
 SLIDING POST GUIDE TRACK (LONG PIECE) MOUNT UNDERNEATH STEEL LINTEL (FIELD WELDED)  
 END OF DOOR OPENING

**NOTE:**  
 PRIOR TO INSTALLATION OF THE POST, THE POST TOP LOCK BOLT CHANNEL AND POST TOP LOCK BOLT AS WELL AS CENTER POST EXTENSION ARM MUST BE SECURED ON THE POST.

**NOTE:**  
 WHEN THE DOOR SYSTEM HAS TWO EQUALLY SIZED DOORS, THE CENTER LINE OF THE POST IS LOCATED AT THE CENTER LINE OF OPENING. WHEN THE DOOR SYSTEM HAS TWO UNEQUALLY SIZED DOORS, THE CENTER LINE OF THE POST IS LOCATED AS FOLLOWS:  
 (SMALLEST DOOR WIDTH + 5")  
 THE POST WILL SLIDE IN THE DIRECTION OF THE NARROWEST DOOR.

**SLIDING CENTER POST ONLY AVAILABLE FOR STEEL JAMB MOUNTED. MAXIMUM DESIGNED WINDLOAD TO BE 20 PSF.**


CENTER POST SLIDING DIRECTION

INSULATED SLIDING CENTER POST, 10"x8"D  
 POST BOTTOM DOUBLE LOCK PINS  
 5"x6"x3/8" THICK FLOOR PLATE ANCHORED TO CONCRETE FLOOR BY INSTALLER

ELEVATION VIEW

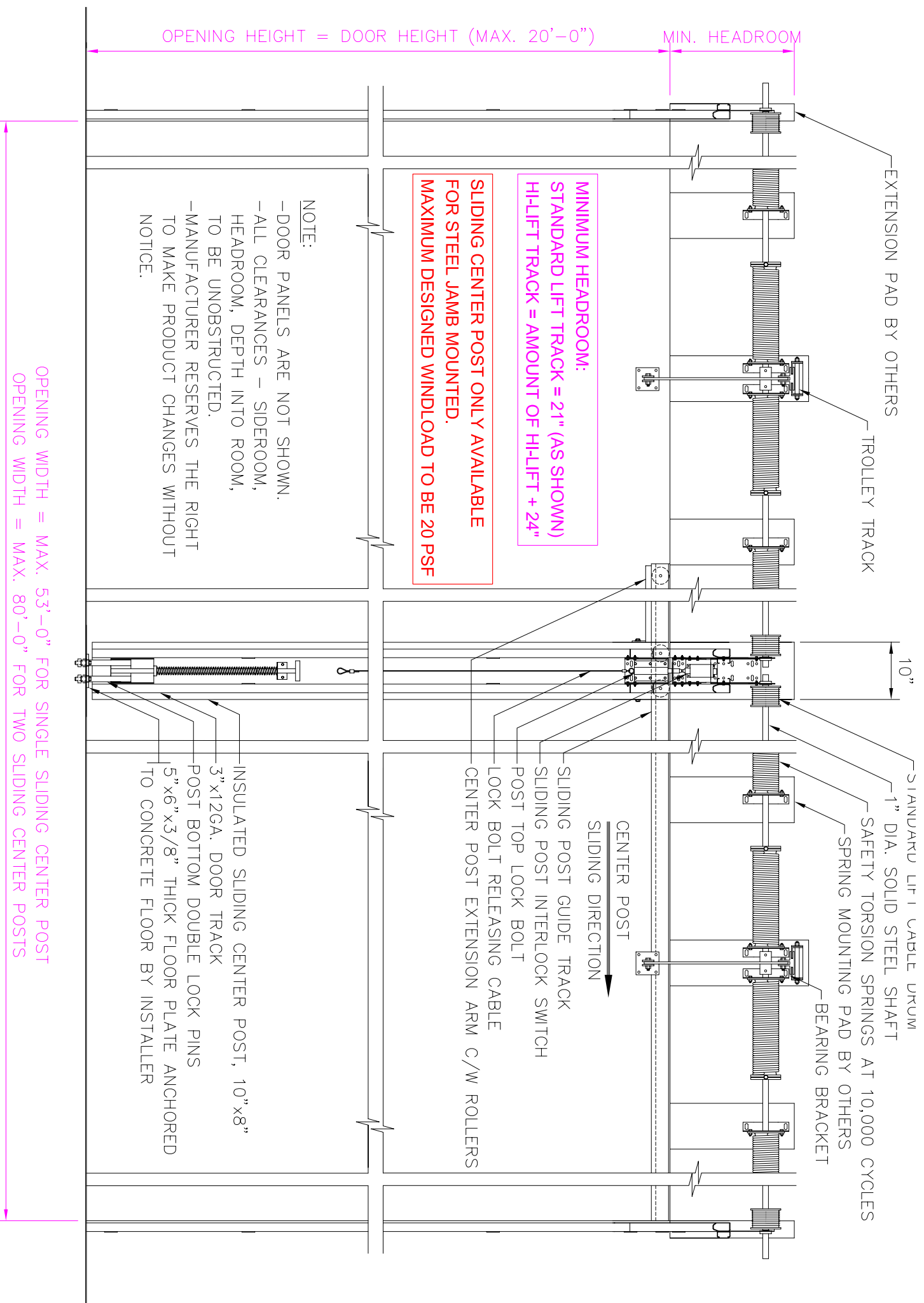
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**NOTE:**  
 IT IS VERY IMPORTANT TO READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING THE INSTALLATION.



**STEEL-CRAFT**  
 DOOR PRODUCTS LTD.  
 MANUFACTURING PLANT & HEAD OFFICE  
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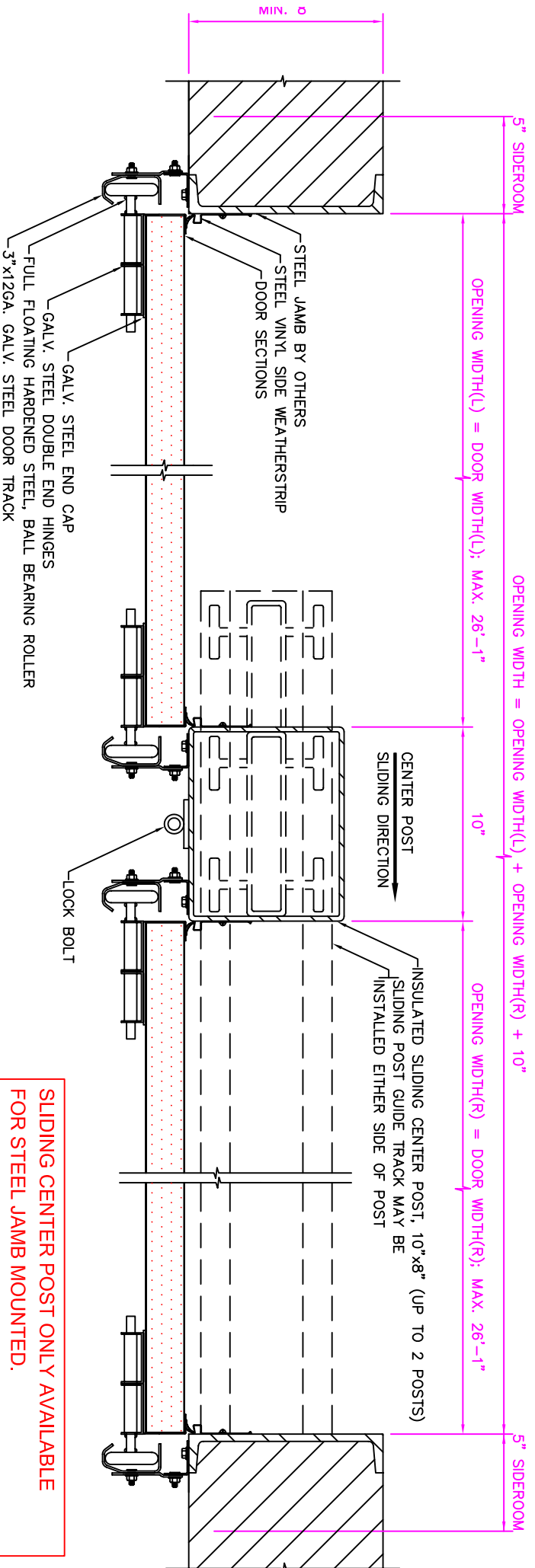
**SLIDING POST INSTRUCTIONS SHEET**



INTERIOR ELEVATION (SLIDING CENTER POST)

**NOTE:**  
 \* ADD 18" SIDEROOM FOR JACKSHAFT ELECTRIC OPERATOR MOUNTING.

**NOTE:**  
 \* MAXIMUM OPENING HEIGHT IS 20'-0"  
 \* MAXIMUM OPENING WIDTH FOR A SINGLE SLIDING CENTER POST IS 53'-0"  
 \* MAXIMUM OPENING WIDTH FOR TWO SLIDING CENTER POSTS IS 80'-0"



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**PLAN VIEW**  
 SCALE: NTS FILE: 13CASJCP

**SLIDING CENTER POST - STEEL JAMB**