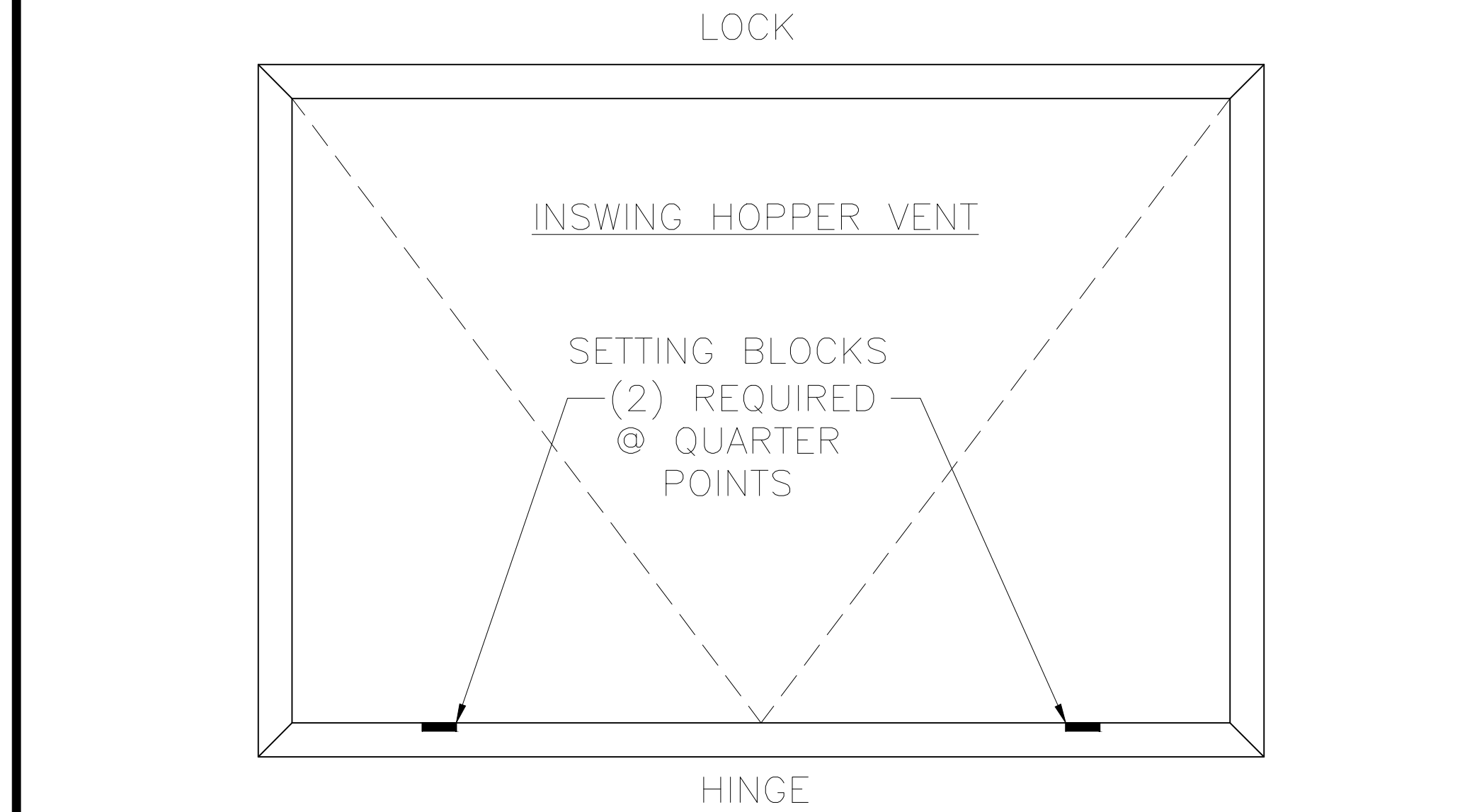
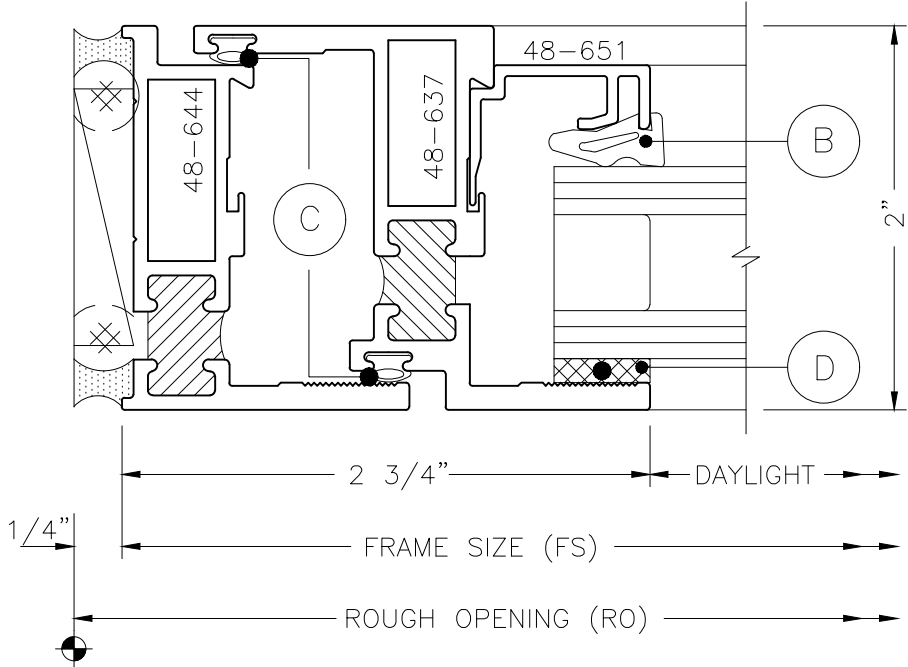


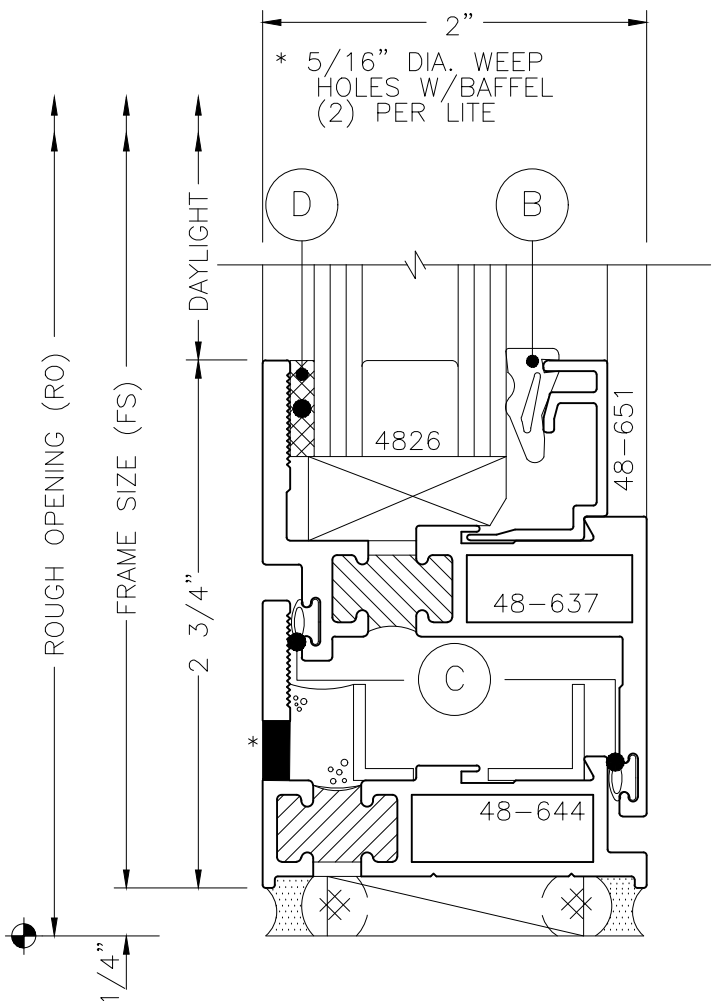
200T HOPPER WINDOWS



- INSTRUCTIONS:
- PERIMETER FRAME MUST BE INSTALLED PLUMB, SQUARE, AND LEVEL. PRIOR TO GLAZING, THE WINDOW MUST BE IN PROPER ALIGNMENT WITHOUT TWIST OR BOW.
 - IF NECESSARY ALIGN SASH WITHIN FRAME BY MAKING MINOR ADJUSTMENT TO HARDWARE.
 - APPLY 1/8" x 1/2" PRE-SHIMMED GLAZING TAPE (BY GLAZING CONTRACTOR) @ EXTERIOR.
 - SET GLASS USING QUARTER POINT BLOCKING METHOD AS SHOWN IN ILLUSTRATION.
 - INSTALL INTERIOR GLASS STOPS AND WEDGE GASKET AS ILLUSTRATED BELOW.
 - MAKE FINAL FIELD ADJUSTMENTS TO OPERATING SASH & HARDWARE TO MAINTAIN AN EVEN PERIMETER MARGIN, SMOOTH OPERATION, & PROPER ENGAGEMENT OF THE PERIMETER BULB WEATHER SEAL.



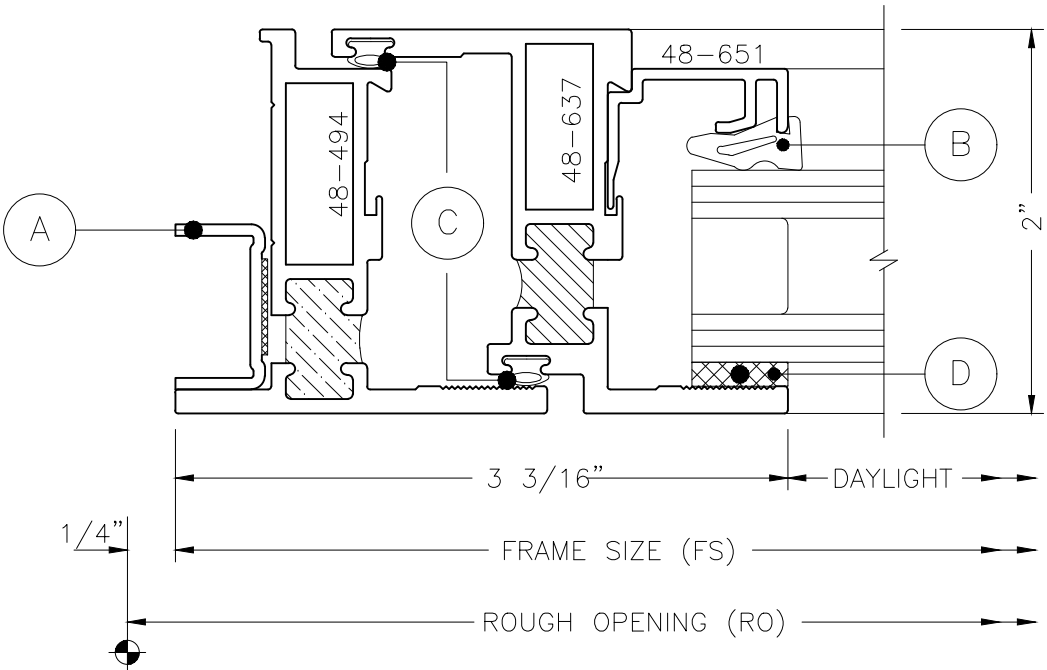
EQUAL LEG JAMB



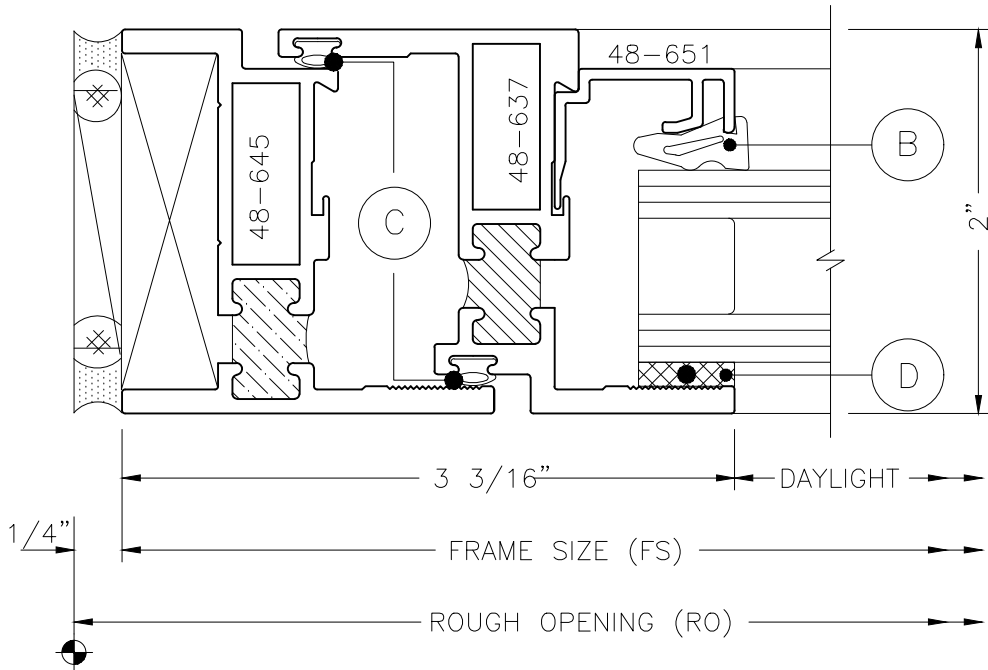
EQUAL LEG SILL

LUBRICATION (IF REQUIRED)

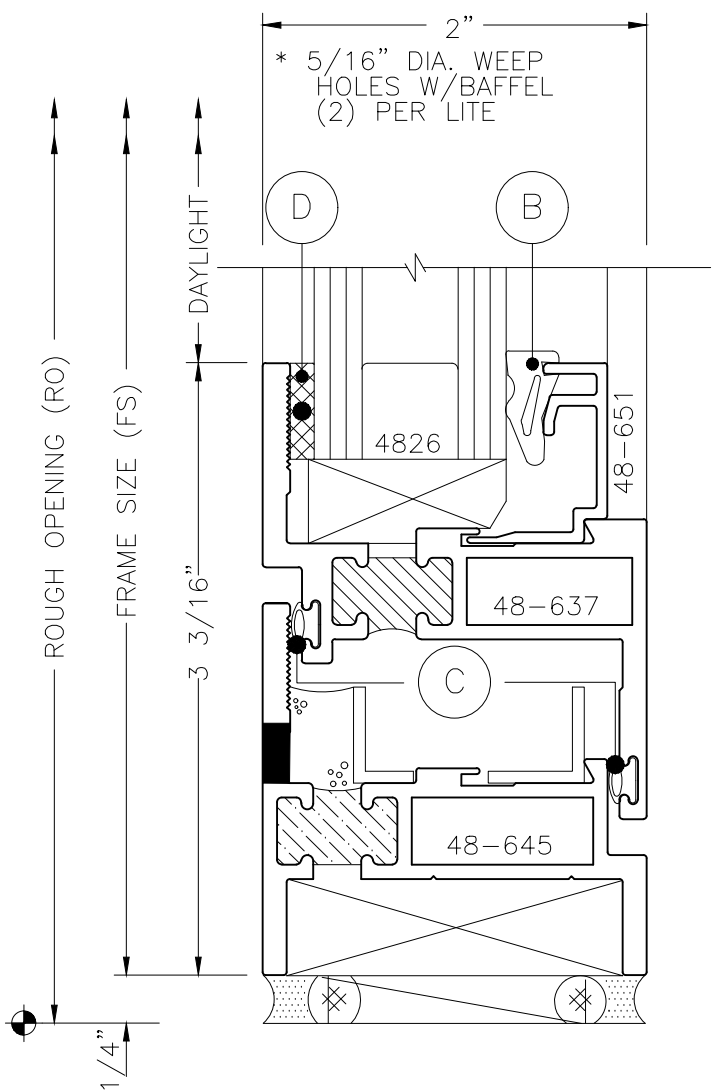
- GEAR DRIVE, ROTO OPERATORS AND CAM LOCKS
-USE LITHIUM GREASE.
- HINGES AND SLIDING OR ROTATING PARTS
-USE LITHIUM GREASE.



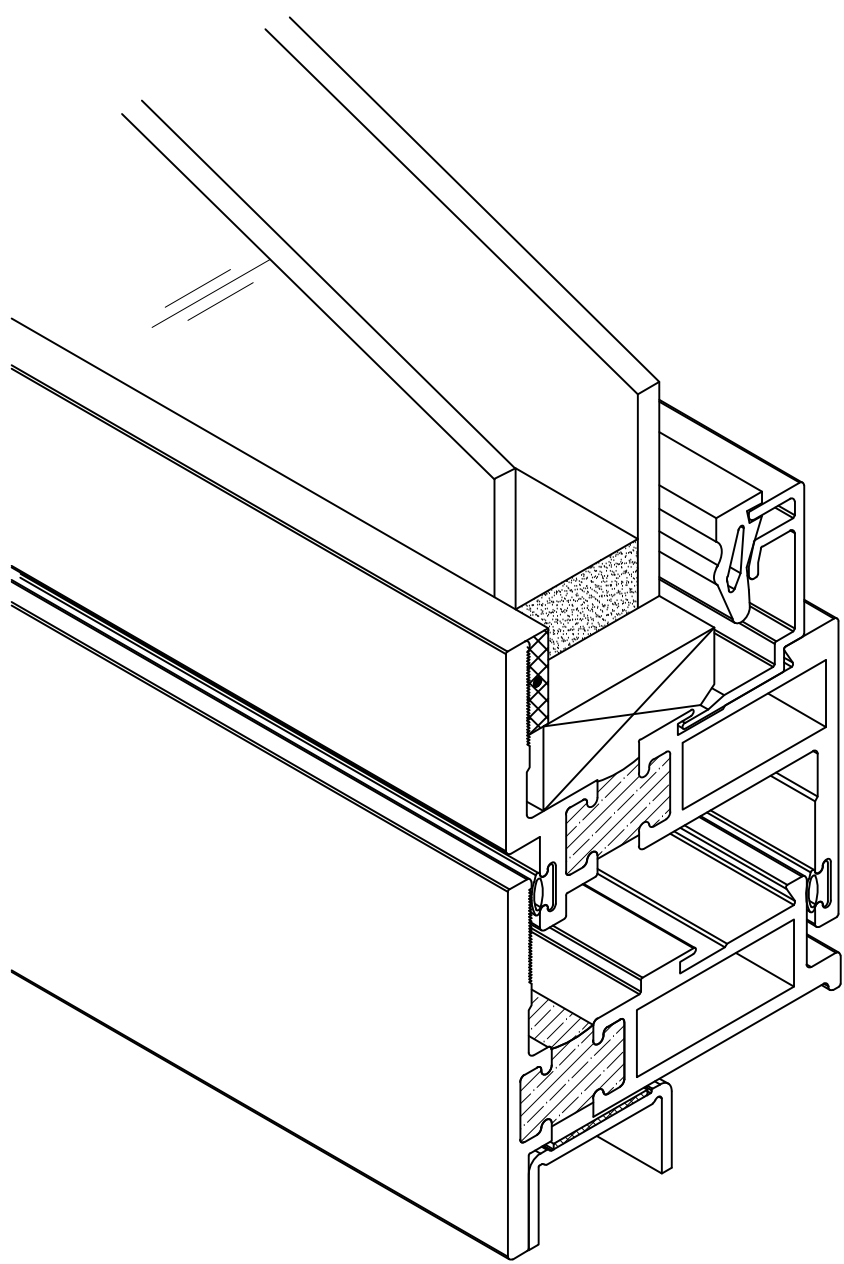
1/2" GLAZING LEG JAMB
WITH GLAZING ADAPTOR



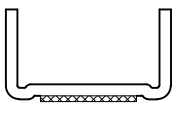
1/2" ETENDED LEG JAMB

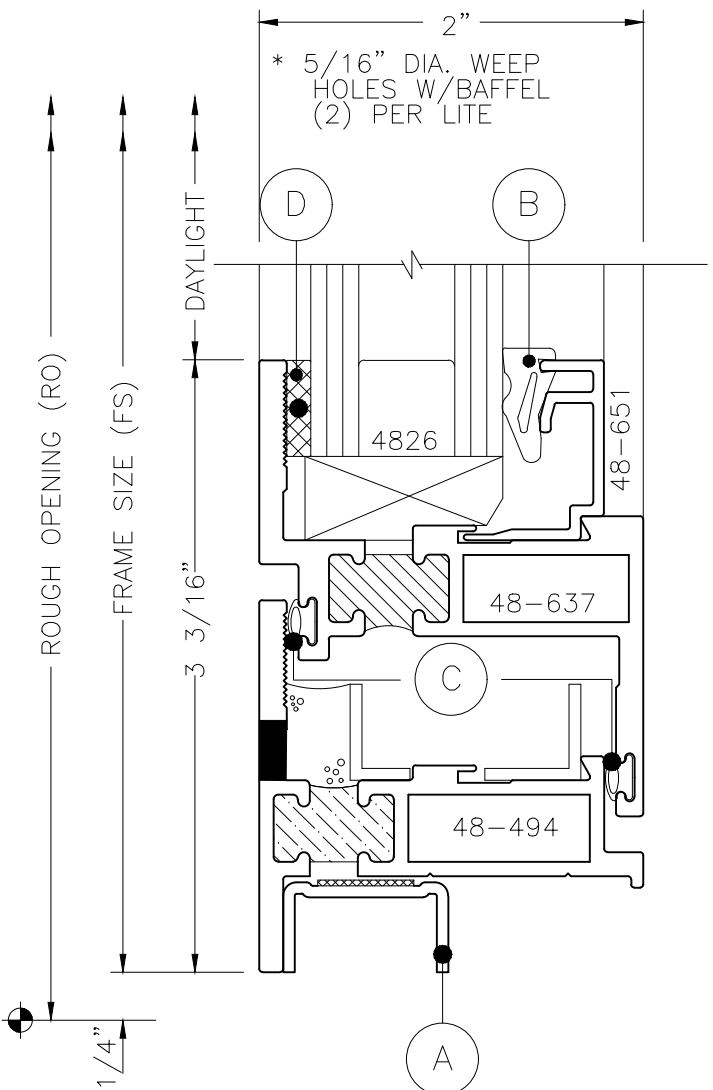


1/2" EXTENDED LEG SILL

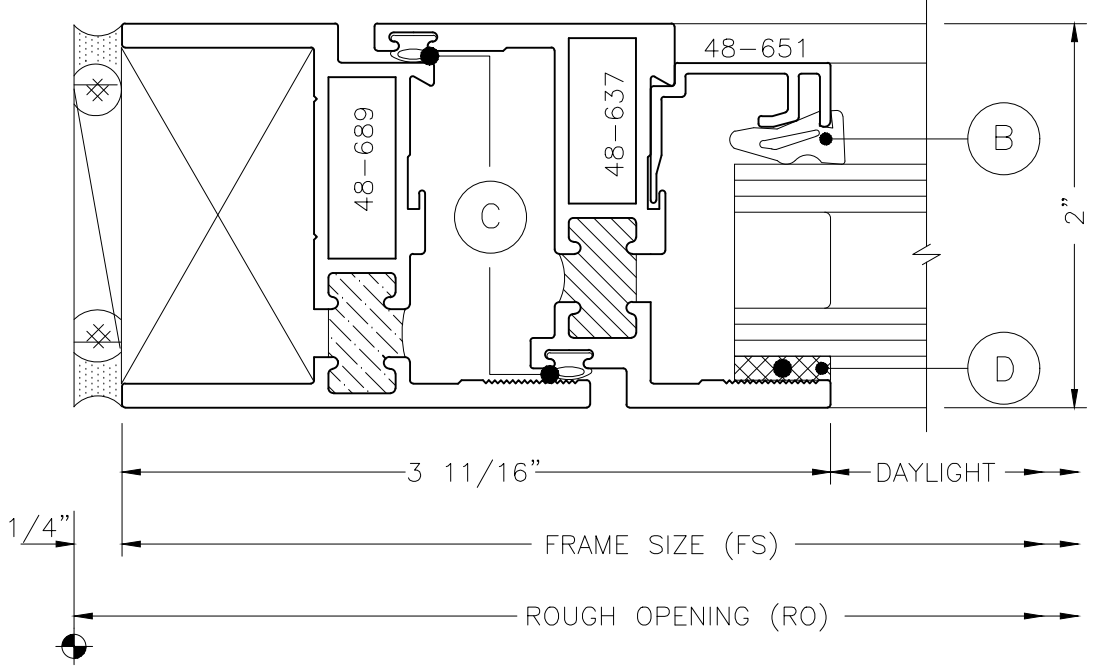


ISOMETRIC SILL SECTION

HOPPER OPTIONS		
GLAZING STOPS		
48-651 FOR 1" GLAZING 48-650 FOR 1/4" GLAZING		
LOCKING HDWE		
- CAM HANDLE - CUSTODIAL LOCKS		
HINGE HDWE		
4 BAR HINGES		
SCREEN TYPES		
- FIBERGLASS - ALUMINUM - STAINLESS STEEL		
PARTS	GASKETS	GLAZING TAPE
A  GLAZING ADAPTOR 02748	B  PUSH IN GASKET INTERIOR/EXTERIOR 84-815 E.P.D.M.	C  BULB WEATHER SEAL V-897 NEOPRENE
D  1/8" x 1/2" PRE-SHIMMED *REQUIRED *BY GLAZING CONTRACTOR		

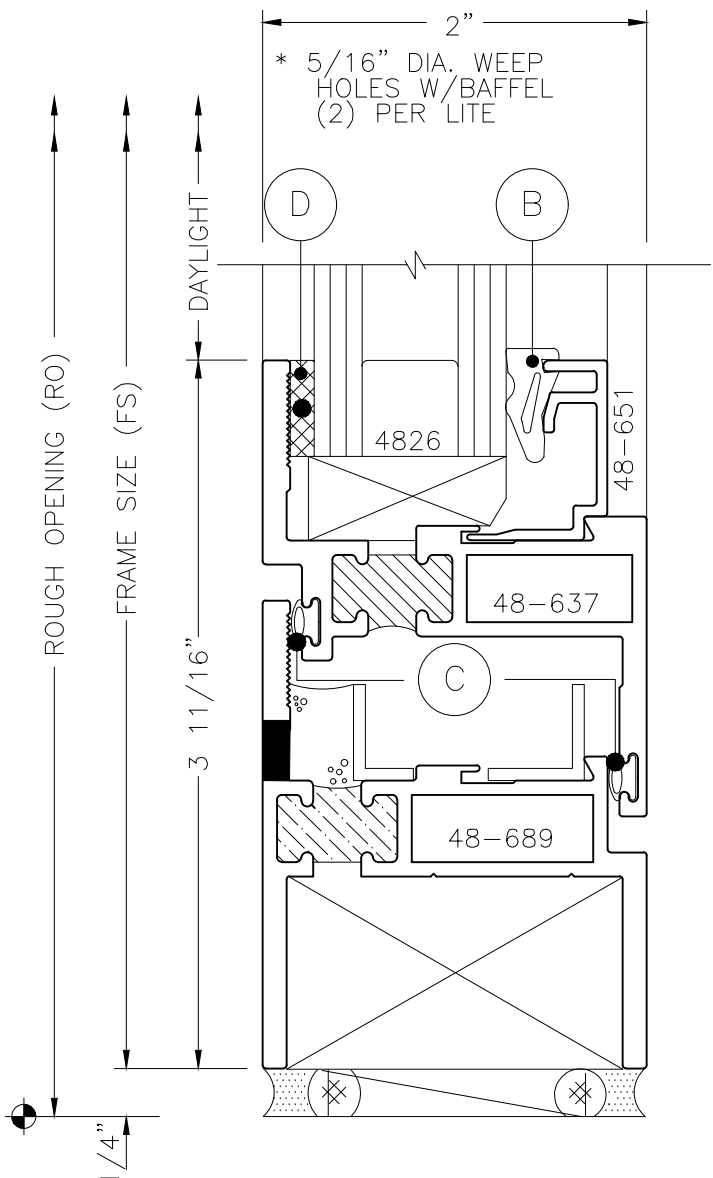


1/2" GLAZING LEG SILL
WITH GLAZING ADAPTOR



1/2" EXTENDED LEG JAMB

NOTE: PER INDEPENDENT LABORATORY TESTING; CMI REQUIRES BOTH INTERIOR AND EXTERIOR PERIMETER FRAME SEALANT TO MEET SPECIFIED PERFORMANCE.



1" EXTENDED LEG SILL



HQ + MANUFACTURING
20621 HWY 25 N.
DESMET, SOUTH DAKOTA 57231
TOLL FREE: 800-324-2070
PHONE: (605) 854-3326
FAX: (605) 584-3620

SALES + ENGINEERING
1630 101ST AVE NE, SUITE 130
BLAINE, MN 55449
TOLL FREE: 800-334-1533
PHONE: (763) 560-5567
FAX: (763) 560-6399

MANUFACTURING
57135 WOODHOUSE DR.
DOWAGIAC, MI 49047
PHONE: (269) 782-0299

WWW.CMIARCH.COM

200T HOPPER FRAME ASSEMBLY

SHEET #:

200TH-1

UPDATED: AUGUST 25, 2017