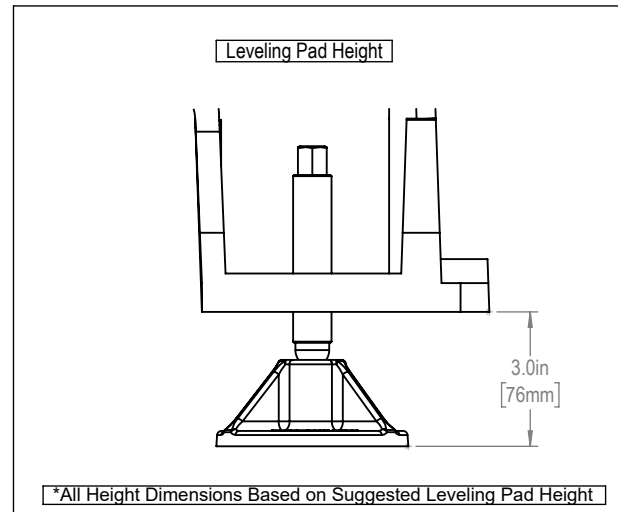
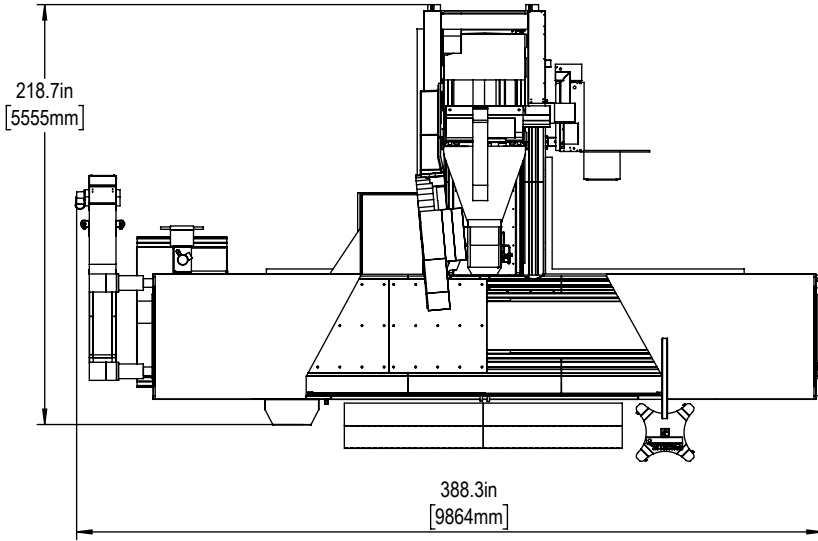
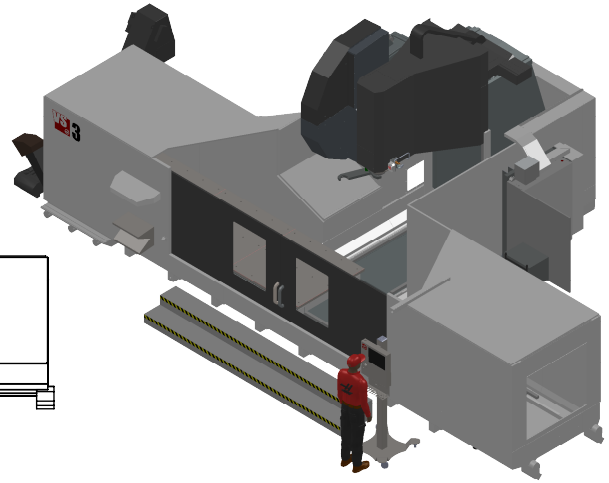
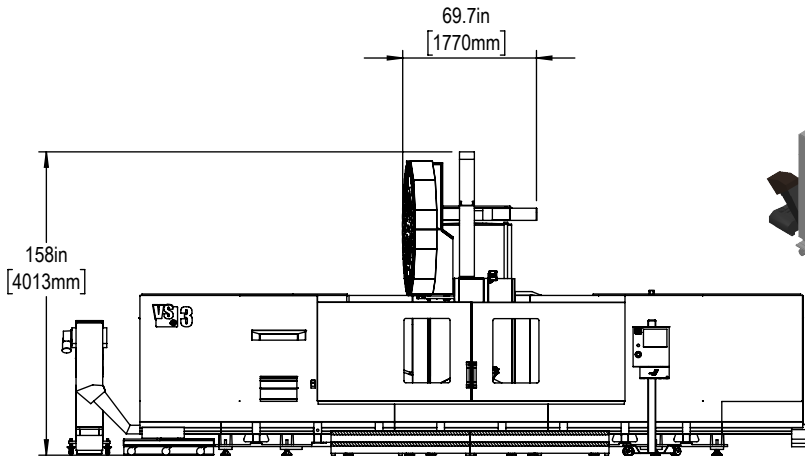
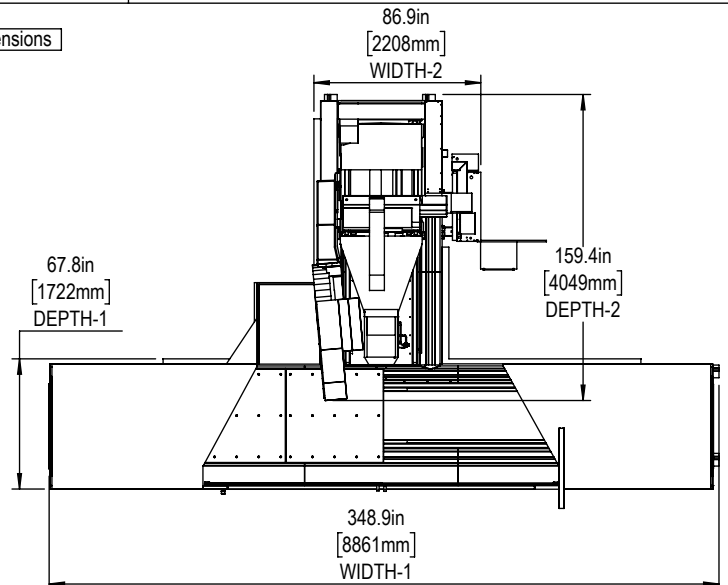
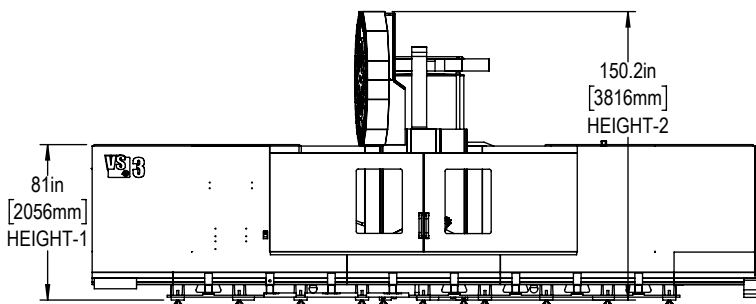




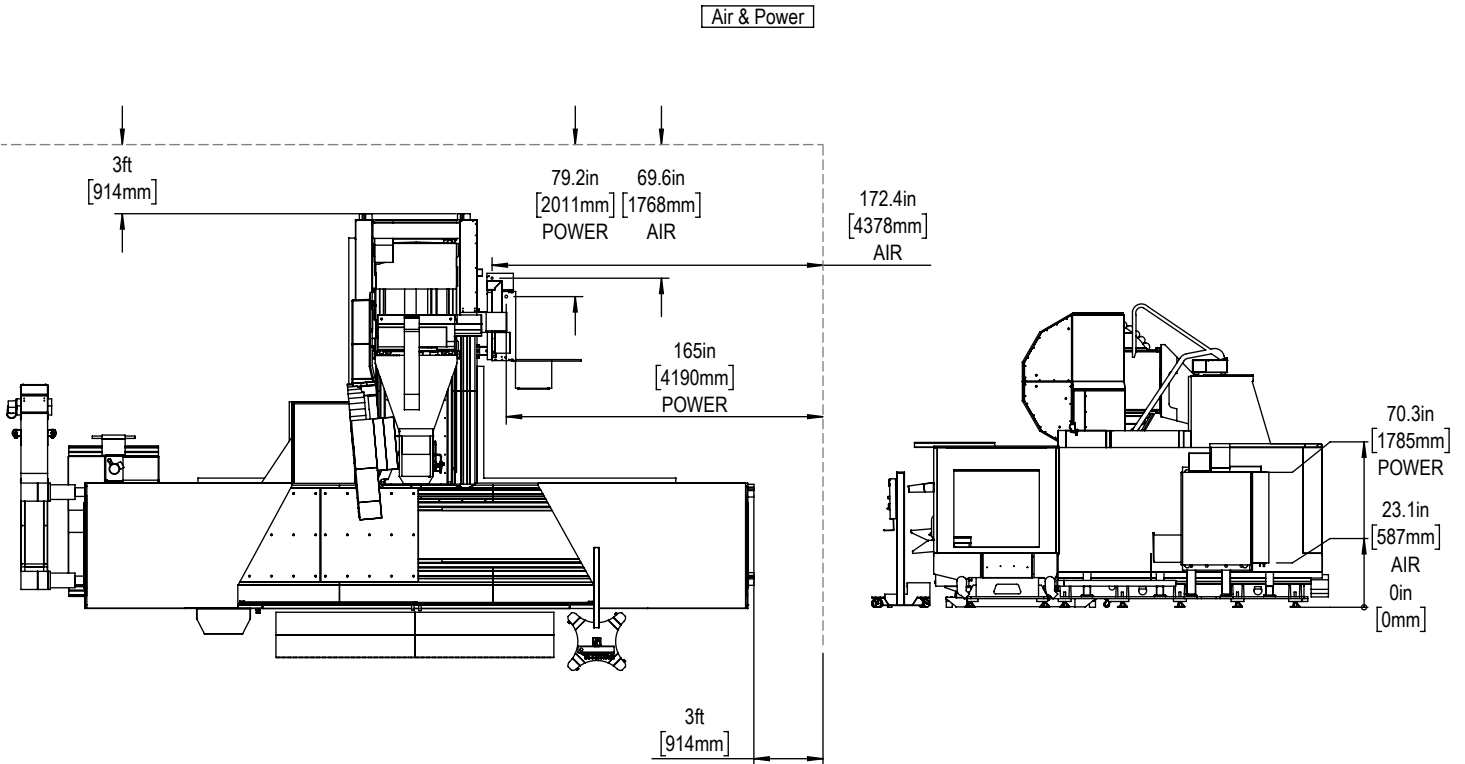
Installed Dimensions



Shipping Dimensions



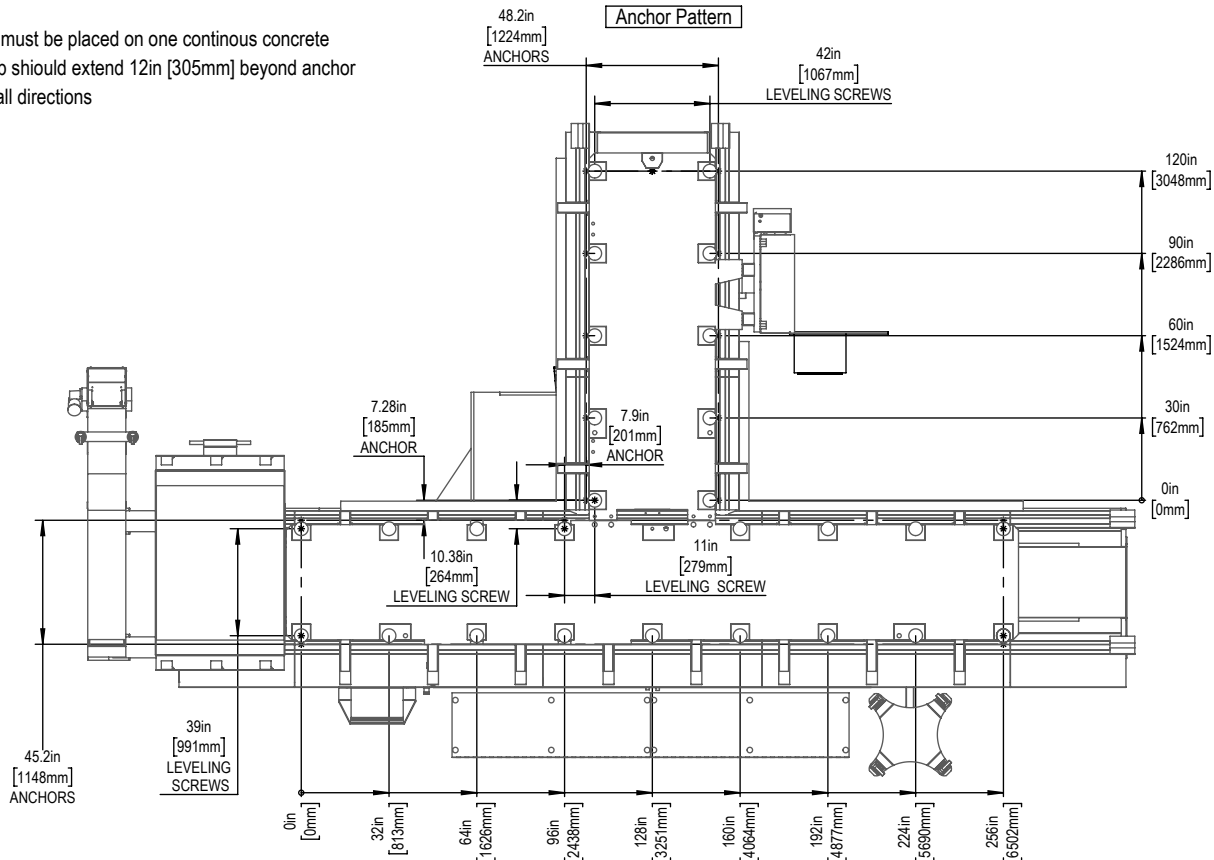
NOTE:
MACHINE SHIPPED AND DELIVERED IN TWO.



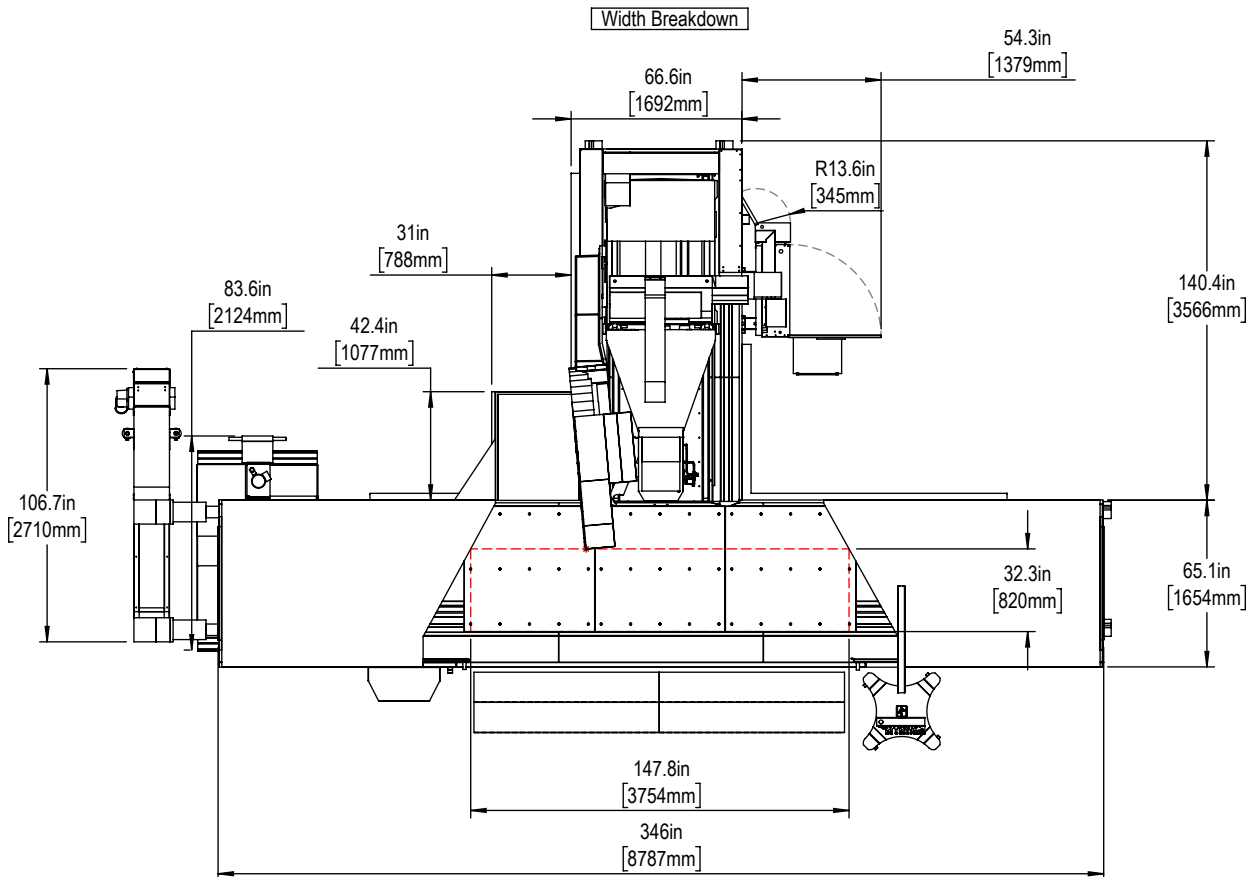
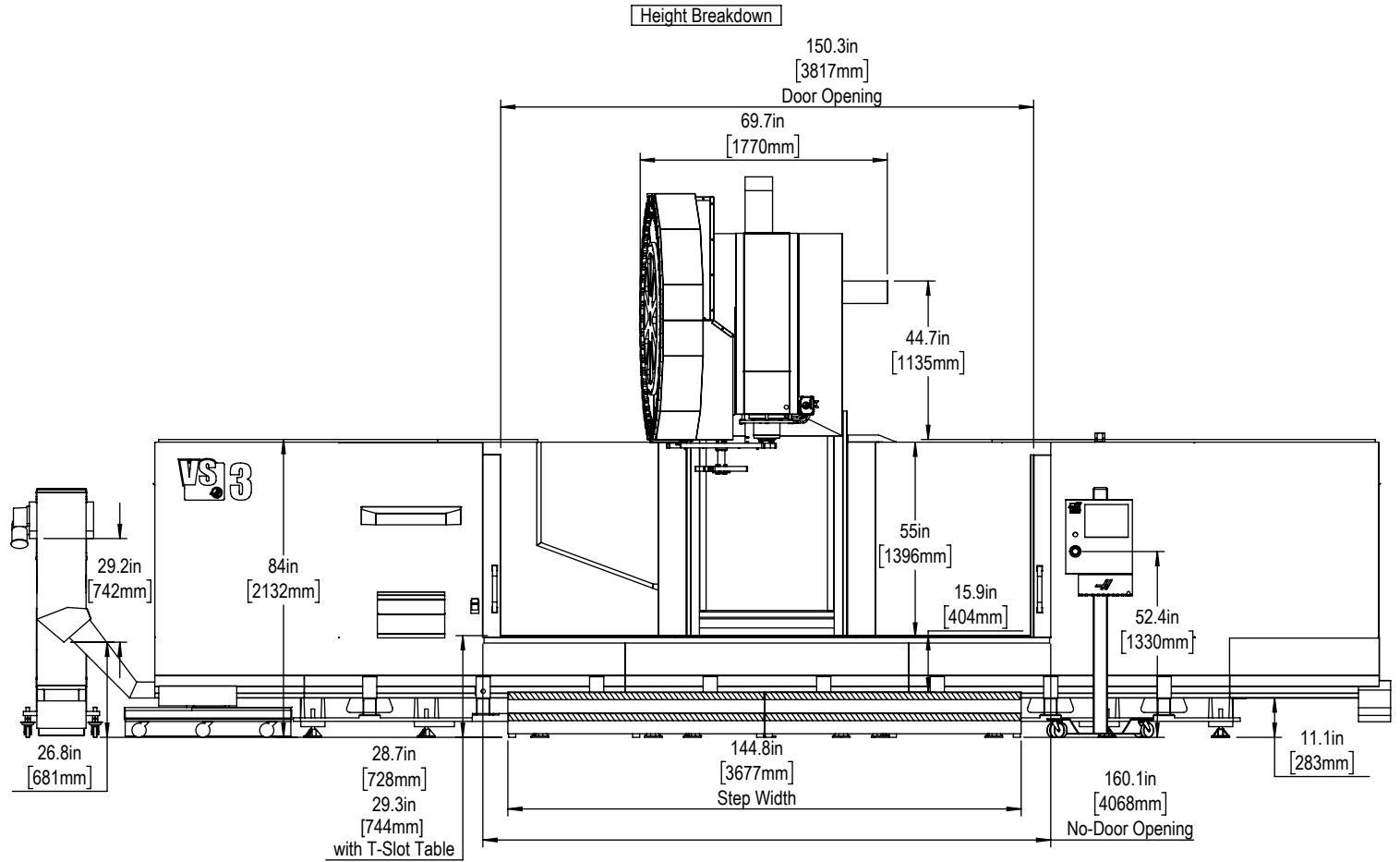
Maintain 3 feet [915mm] clearance to the nearest obstruction around all sides of machine perimeter for maintenance access

Note:
Machine must be placed on one continuous concrete slab. Slab should extend 12in [305mm] beyond anchor holes in all directions

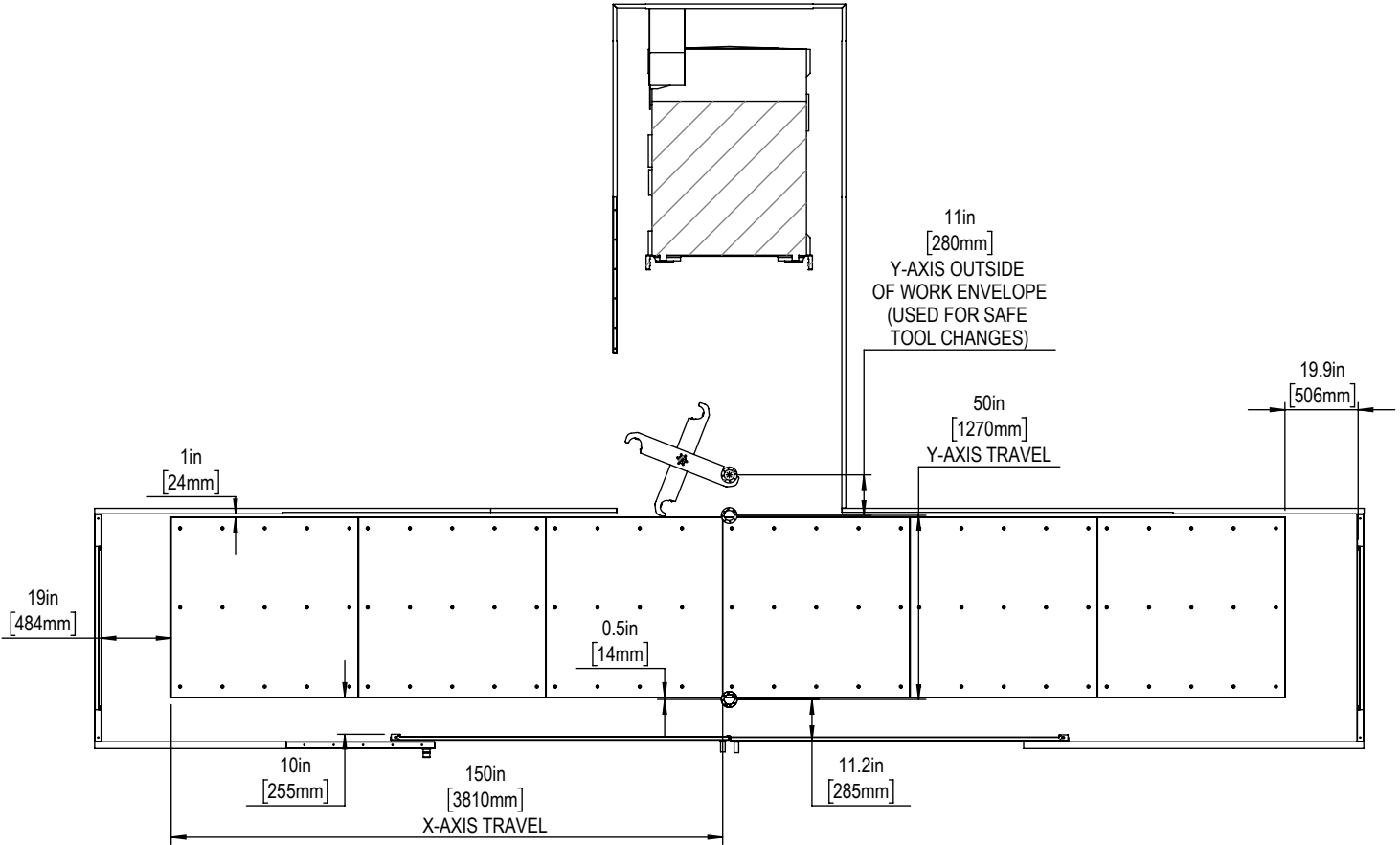
Anchor Hole Detail
 \varnothing 1.0in [25mm]
 ∇ 2.0in [51mm]-
 ∇ 2.5in [64mm]



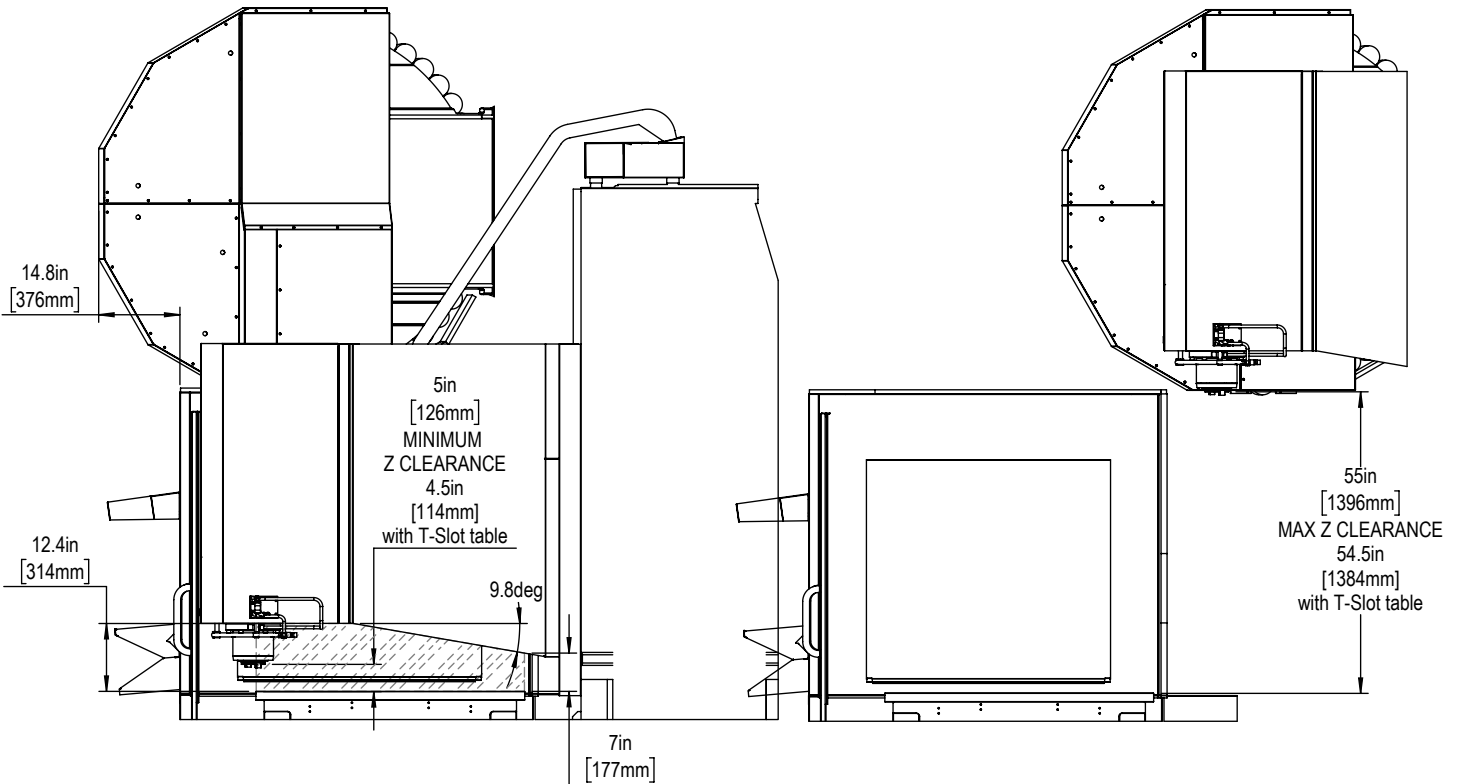
For precise locations and specifications please use template in Anchoring Kit found at Haascnc.com



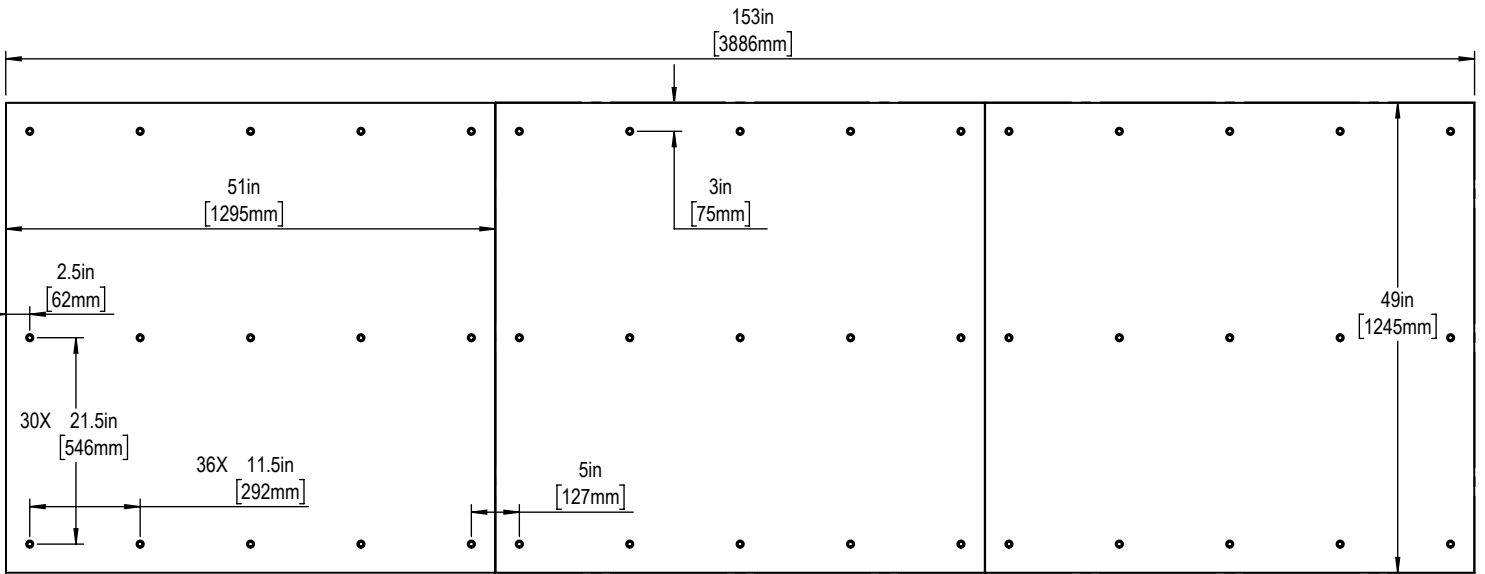
X&Y-Axis Travel and Clearance



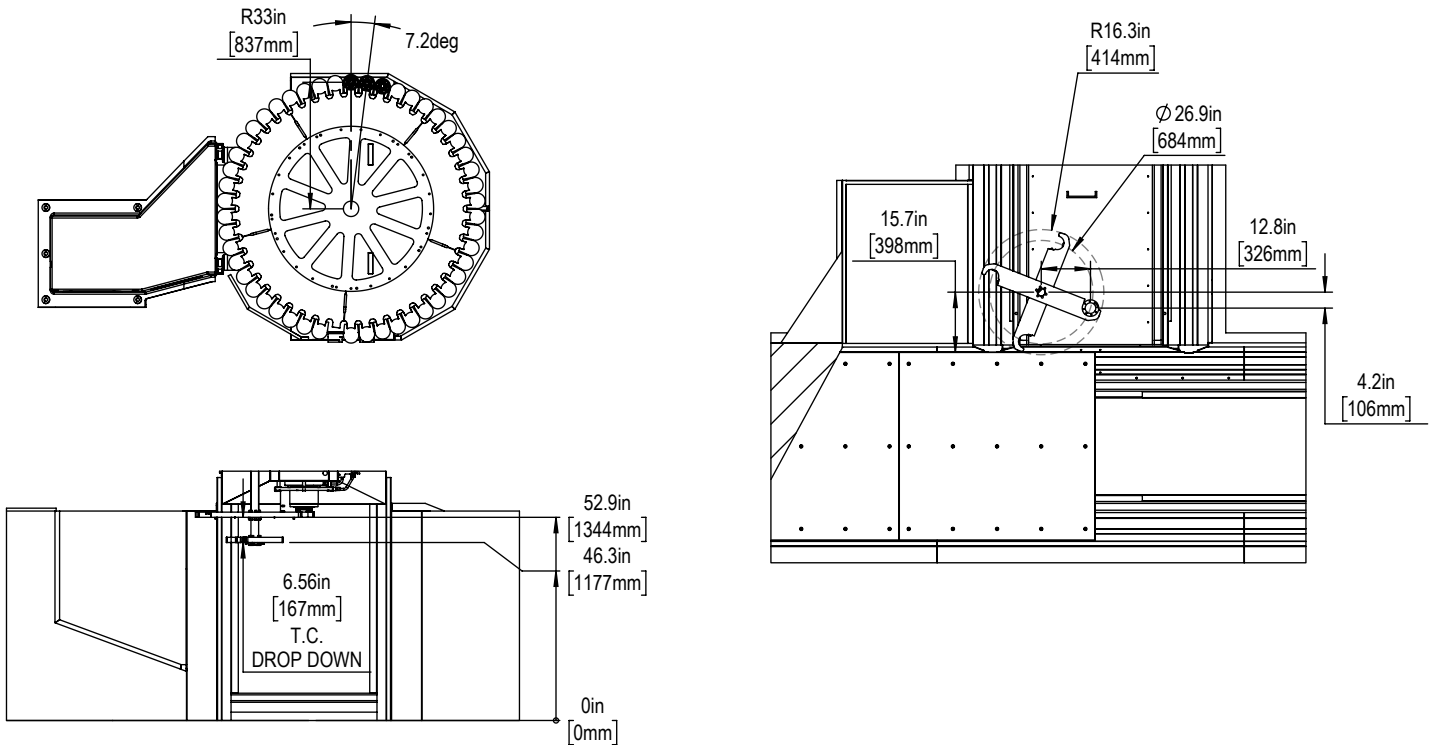
Z-AXIS TRAVEL & CLEARANCE

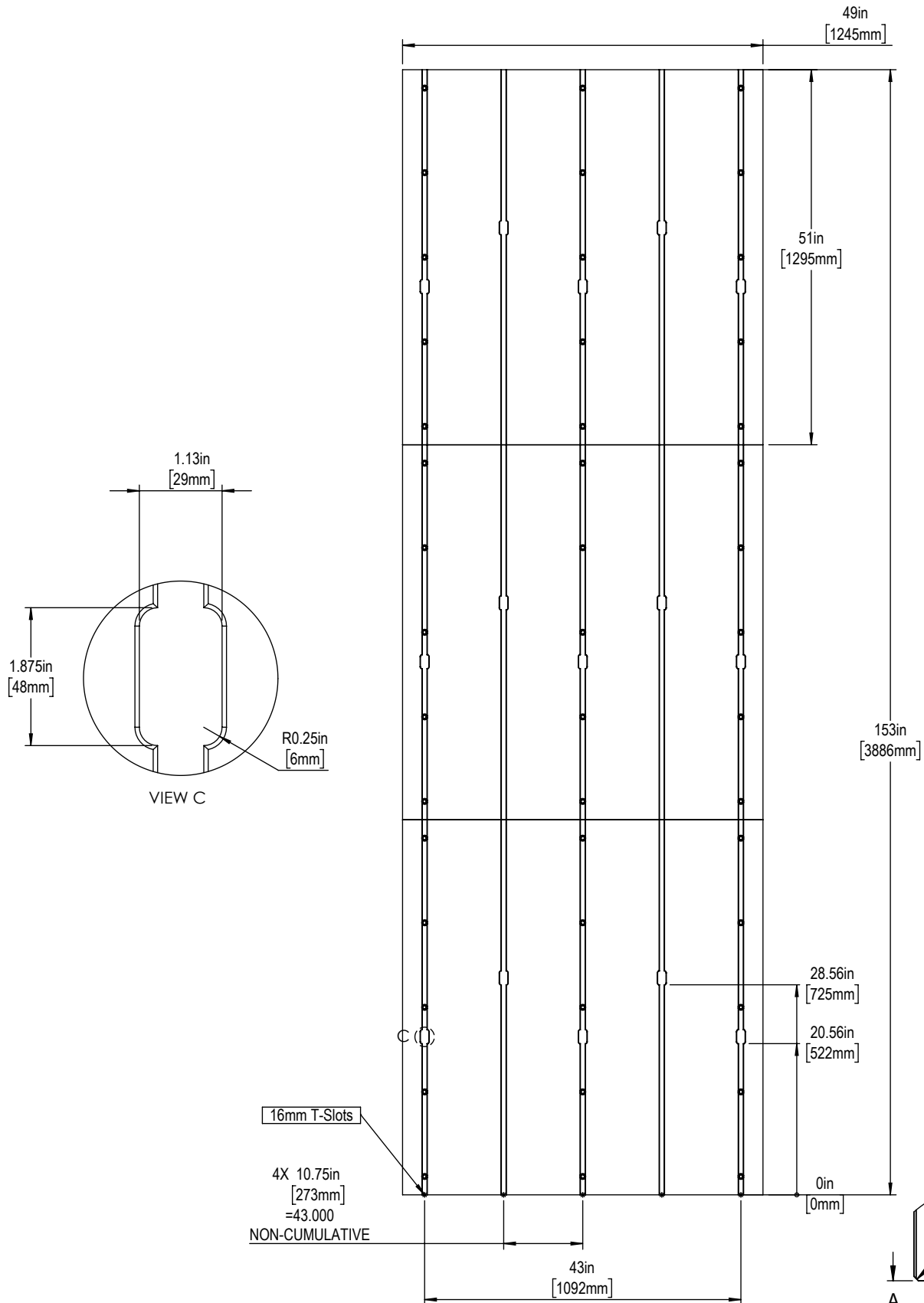


Table

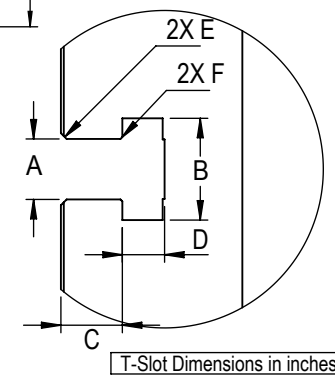


Tool Changer

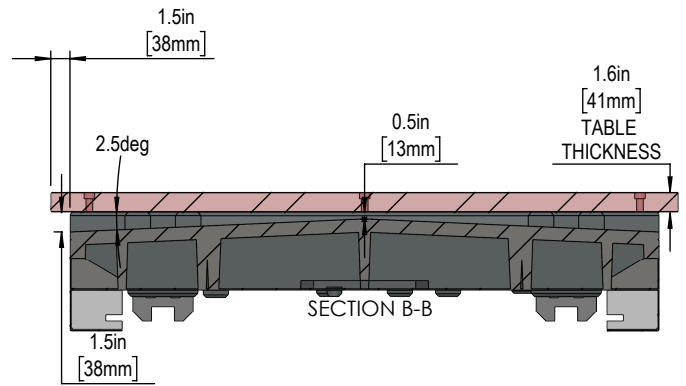
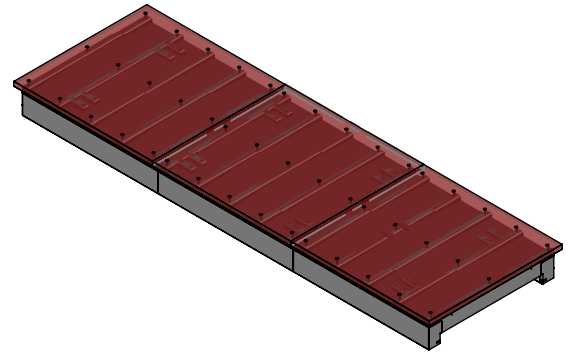
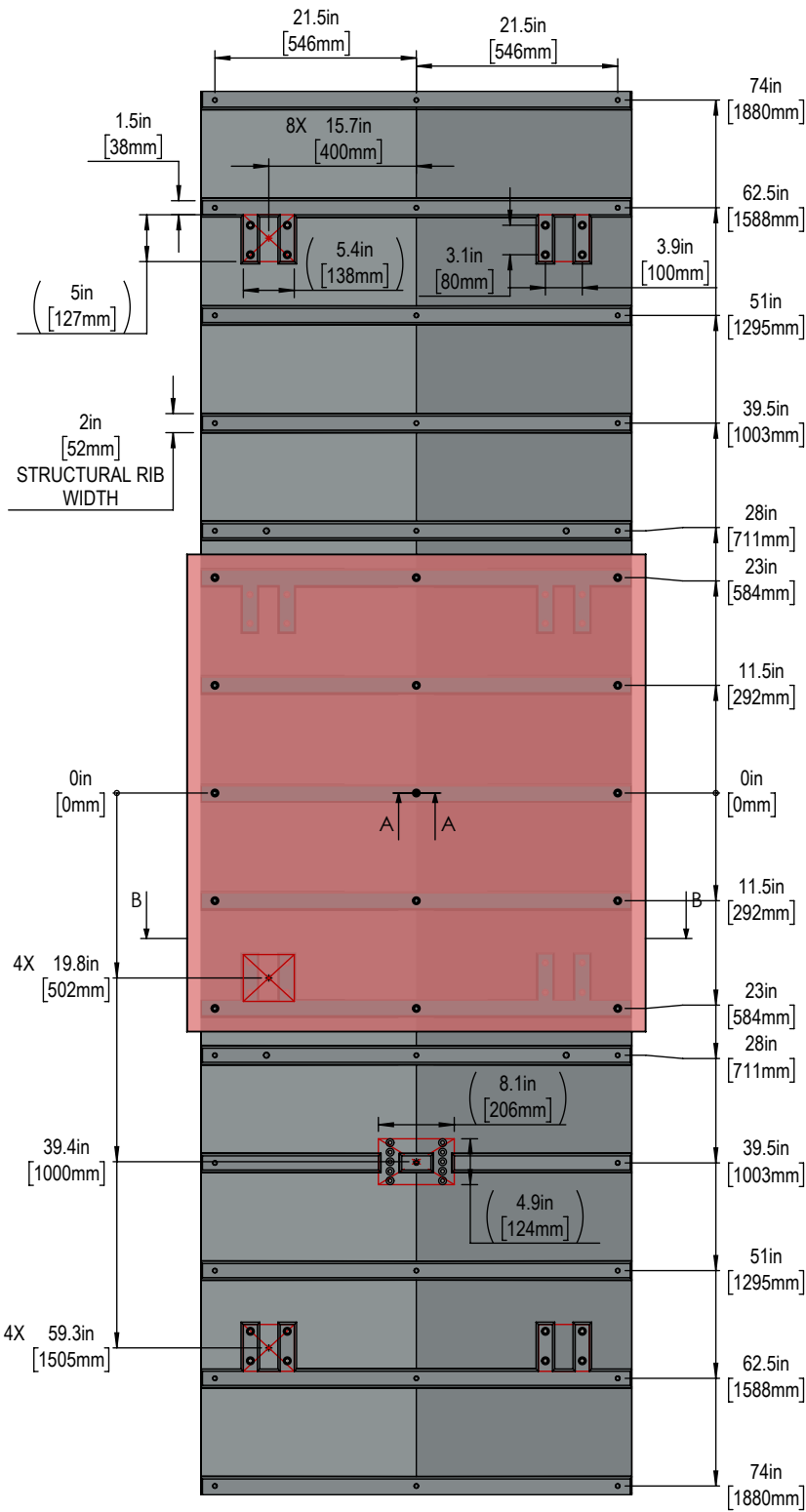




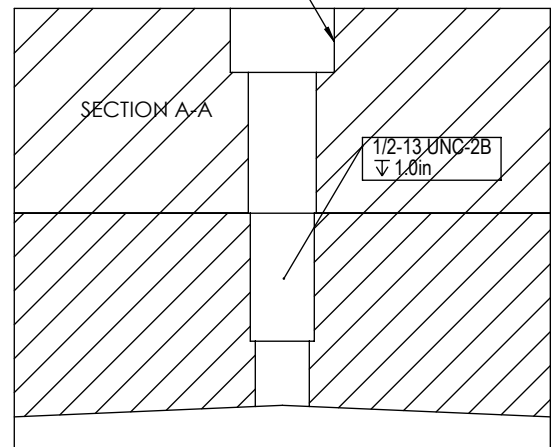
Slot Size	A	B	C	D	E	F
12mm	$0.438 \begin{smallmatrix} +.002 \\ -.000 \end{smallmatrix}$	0.76 ± 0.02	0.310 ± 0.010	0.318 ± 0.010	$0.03 \times 45^\circ$	$0.020 \times 45^\circ$
16mm	0.628 ± 0.002	1.06 ± 0.02	0.640 ± 0.010	0.420 ± 0.010	$0.06 \times 45^\circ$	$0.020 \times 45^\circ$



Table



Ø .531in [13mm] THRU ALL
 □ Ø .831in [21mm] Ø .500 [13mm]



NOTE:
 FIXTURE DRILLING MAY NOT EXCEED 1.5in [38.1mm] DUE TO STRUCTURAL RIB CLEARANCE. EXCEEDING THIS LIMIT MAY RESULT IN DAMAGE TO THE TABLE.

NOTE:
 AVOID CUTTING TOO CLOSE TO BOLTS AND STRUCTURAL RIBS