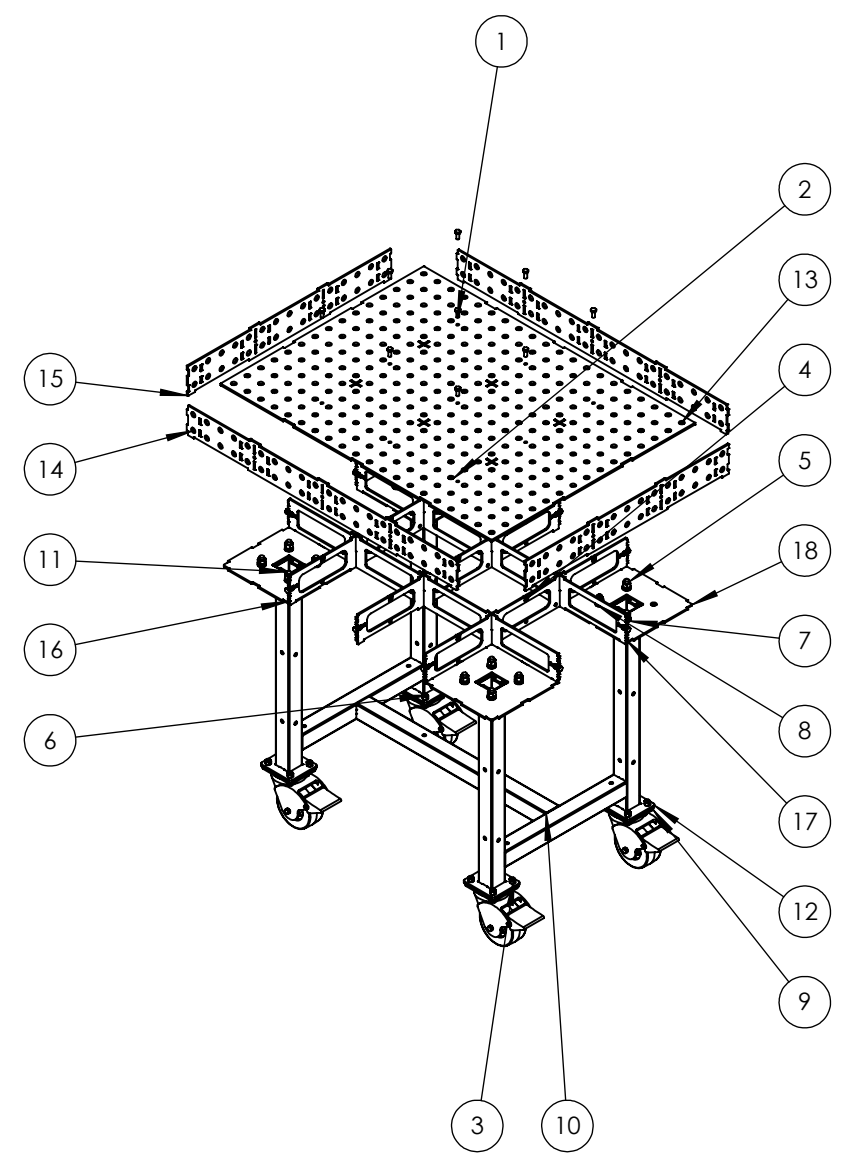


ITEM	PART NUMBER	DESCRIPTION	REV	Material	QTY.
1	1000-000-000	Steel Hex Head Screw - 5/16"-18 x 0.75" - Fully Threaded			19
2	1000-000-001	Steel Hex Head Screw - 1/2"-13 x 1.5" - Fully Threaded			16
3	1000-005-001	Steel Carriage Bolt - 3/8"-16 x 1" - Fully Threaded			16
4	1001-000-000	Steel Hex Nut - 5/16"-18			19
5	1001-000-002	Steel Hex Nut - 1/2"-13			16
6	1001-005-001	Steel Nylon-Insert Lock Nut - 3/8"-16			16
7	1003-000-001	Steel Washer - 1/2"			16
8	1003-005-001	Steel Split Lock Washer - 1/2"			16
9	1010-000-001	6.5" _800lbs_Polyurethane Caster - Swivel and Brake			4
10	2000-001-000	Weld Table Tube Frame w/ Caster - 30 x 40	A-1		1
11	2000-056-000	Weld Table Leg Plate - 6 x 6	A-1		4
12	2000-057-000	Weld Table Caster Plate - 4.5 x 4	A-1		4
13	2003-050-000	DIY Weld Table Top 30 x 40	A-1		1
14	2003-051-001	DIY Weld Table Long Side 40 In	A-1		2
15	2003-052-000	DIY Weld Table Short Side 30 In	A-1		2
16	2003-053-000	DIY Weld Table Short Rib 30 In	A-1		3
17	2003-054-001	DIY Weld Table Long Rib 40 In	A-1		2
18	2003-055-000	DIY Weld Table Leg Base Plate 10.125 x 10.125	A-1		4

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A-1	Initial Release	10/1/2024	



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±1/16
ANGULAR: BEND ±1° MACH ±0.5°
DIMENSIONAL TOLERANCE ± 0.015
DO NOT SCALE DRAWING

	NAME	DATE	COMMENTS :
DRAWN	MMoreno	10/1/2024	
CHECKED	MKamat		
MFG. APPR.	EJuel		
Q.A. APPR.	MKamat		

PART #
DIY Table Assy TYP

P/N REV :

DWG. VER : 1

SO# :

DESCRIPTION :
DIY Weld Table Assembly

MATERIAL :

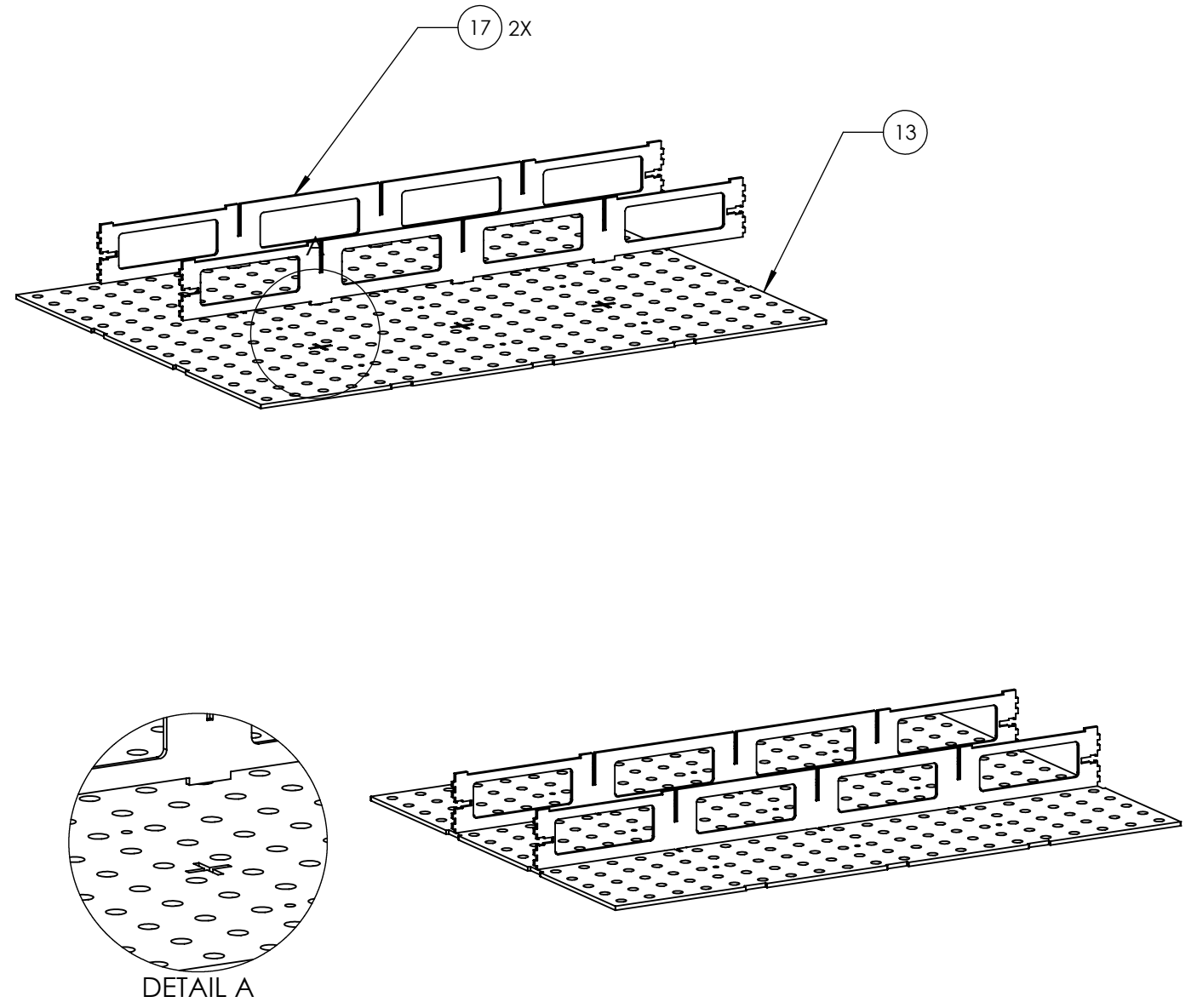
ROUTING :

CUSTOMER : STD. PRODUCT

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A-1	Initial Release	10/1/2024	

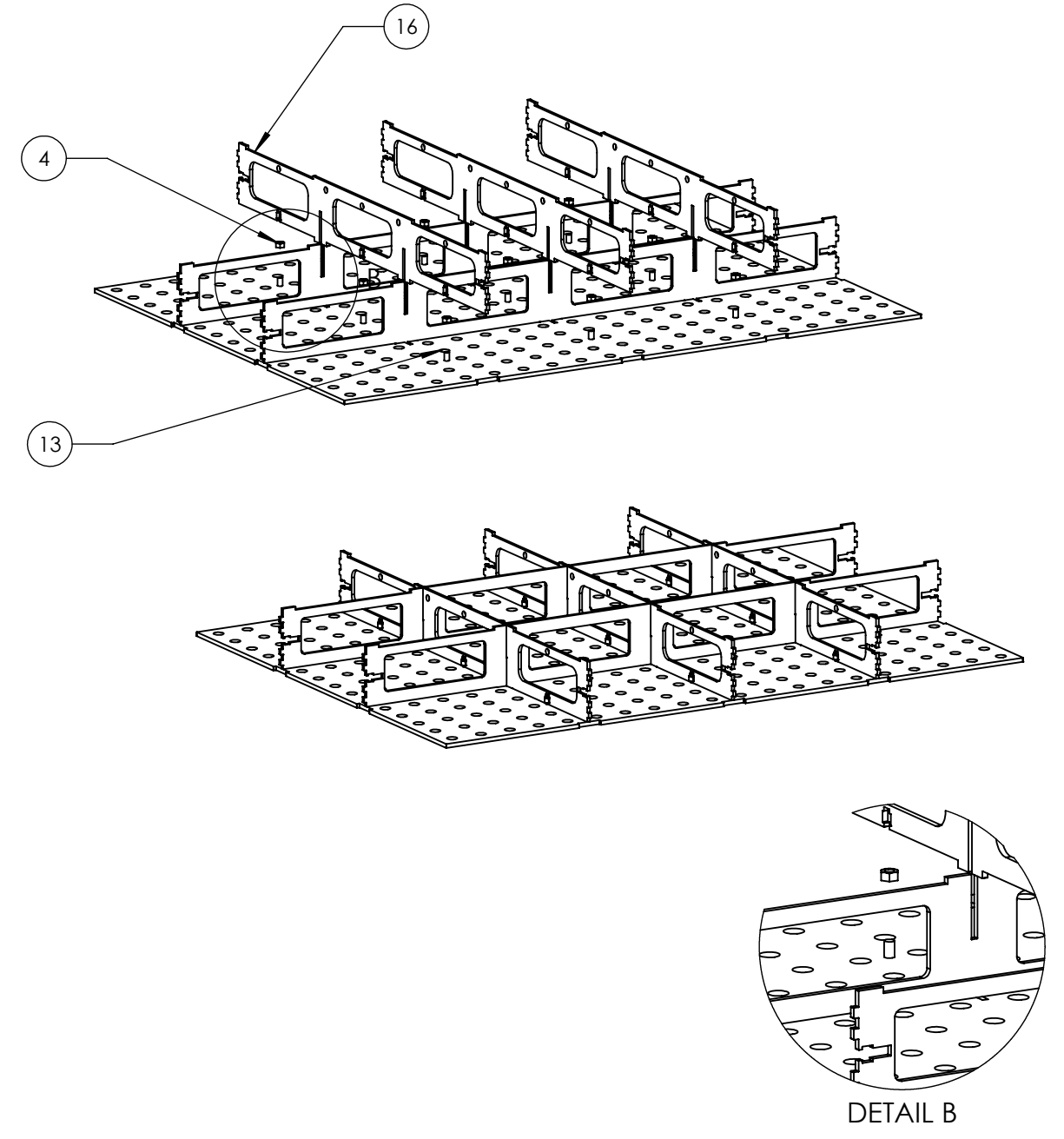
Step 1:

Take (17) 2X and (13) and use the tab and slot shown on Detail C.



Step 2:

Insert (13) as shown on detail D, then add (16) with (4).



TEXAS METAL WORKS
 101 INDUSTRIAL CT., CONROE, TX 77301
 PH: 281-238-9652

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ±1/16
 ANGULAR: BEND ±1° MACH ±0.5°
 DIMENSIONAL TOLERANCE ± 0.015
 DO NOT SCALE DRAWING

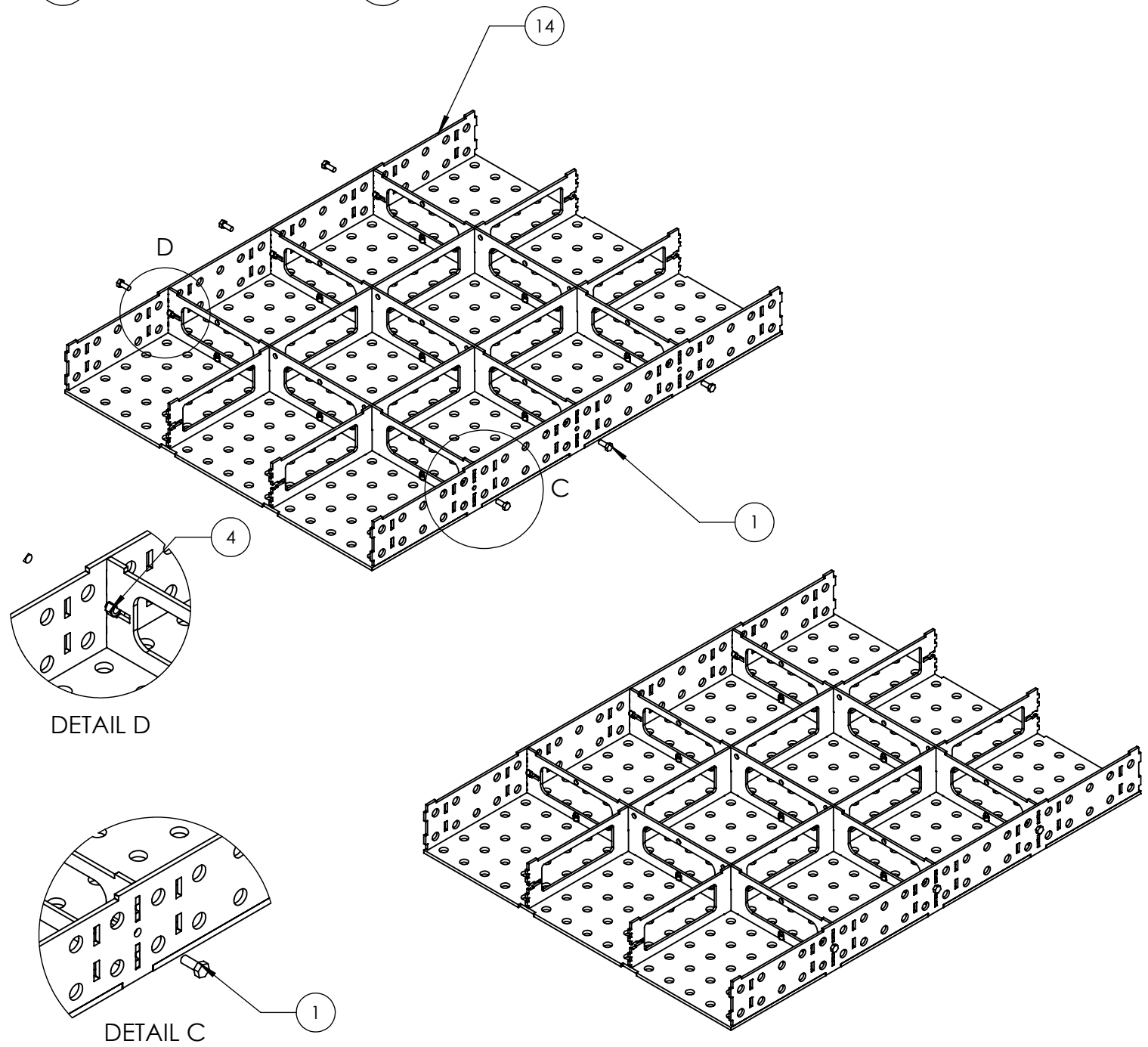
	NAME	DATE	COMMENTS :
DRAWN	MMoreno	10/1/2024	
CHECKED	MKamat		
MFG. APPR.	EJuel		
Q.A. APPR.	MKamat		

PART #	DIY Table Assy TYP	DESCRIPTION :	DIY Weld Table Assembly
P/N REV :		MATERIAL :	
DWG. VER :	1	ROUTING :	
SO# :		CUSTOMER :	STD. PRODUCT

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A-1	Initial Release	10/1/2024	

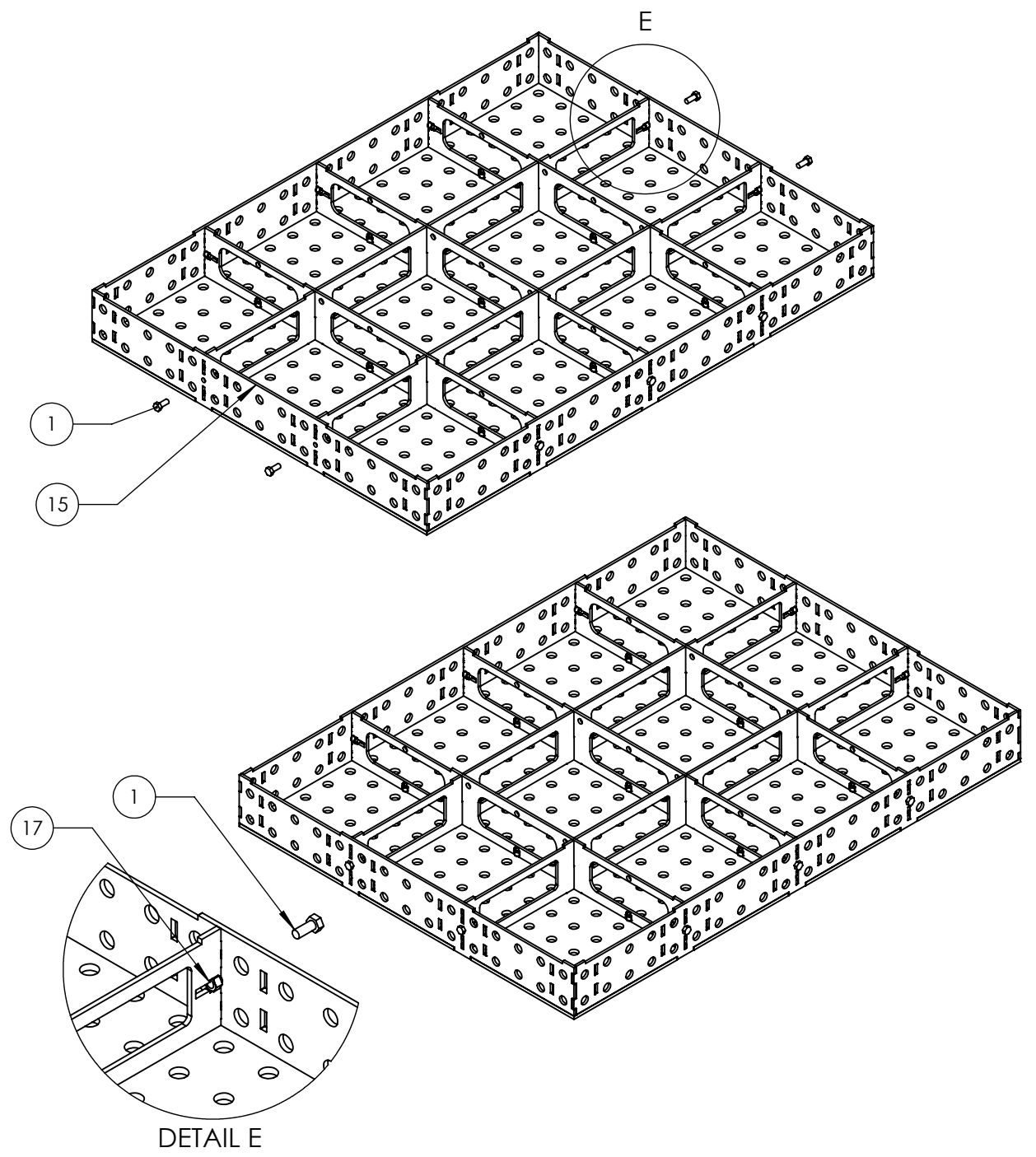
Step 3:

Insert (14) on the side tabs from the top, then use (4) and (1) to locate and square (14).



Step 4:

Insert (15) on the top slots then use (17) and (1) to square the top.



TEXAS METAL WORKS
 101 INDUSTRIAL CT. CONROE, TX 77301
 PH: 281-238-9652

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ±1/16
 ANGULAR: BEND ±1° MACH ±0.5°
 DIMENSIONAL TOLERANCE ± 0.015
 DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	MMoreno	10/1/2024
CHECKED	MKamat	
MFG. APPR.	EJuel	
Q.A. APPR.	MKamat	

COMMENTS :

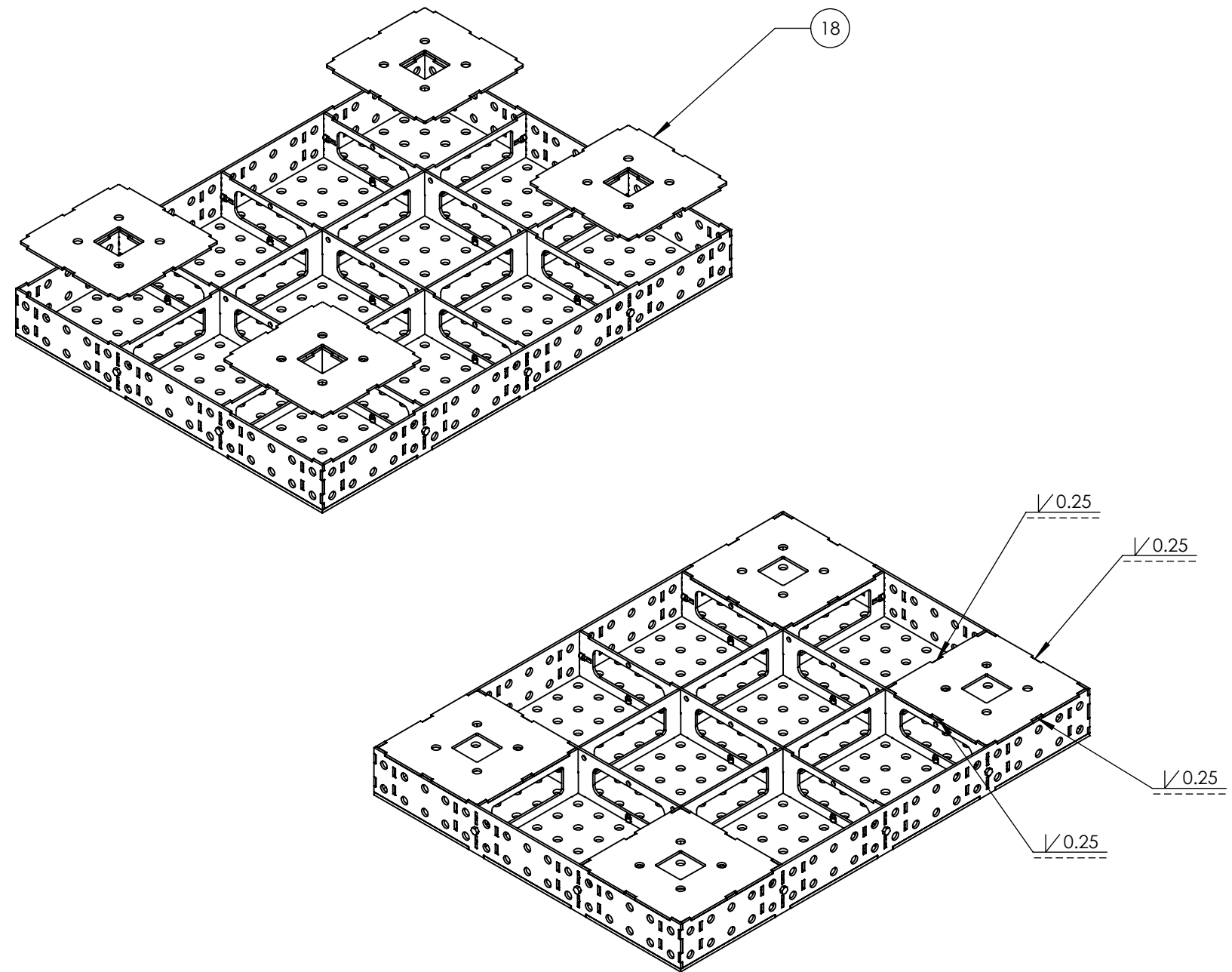
PART #
 DIY Table Assy TYP
 P/N REV :
 DWG. VER : 1
 SO# :

DESCRIPTION :
 DIY Weld Table Assembly
 MATERIAL :
 ROUTING :
 CUSTOMER : STD. PRODUCT

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED

Step 5:

Insert 18 and weld it as shown.



TEXAS
METAL WORKS
 101 INDUSTRIAL CT., CONROE, TX 77301
 PH: 281-238-9652

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/16$
 ANGULAR: BEND $\pm 1^\circ$ MACH $\pm 0.5^\circ$
 DIMENSIONAL TOLERANCE ± 0.015
 DO NOT SCALE DRAWING

	NAME	DATE	COMMENTS :
DRAWN	MMoreno	10/1/2024	
CHECKED	MKamat		
MFG. APPR.	EJuel		
Q.A. APPR.	MKamat		

PART #	DIY Table Assy TYP
P/N REV :	
DWG. VER :	1
SO# :	

DESCRIPTION :	DIY Weld Table Assembly
MATERIAL :	
ROUTING :	
CUSTOMER :	STD. PRODUCT