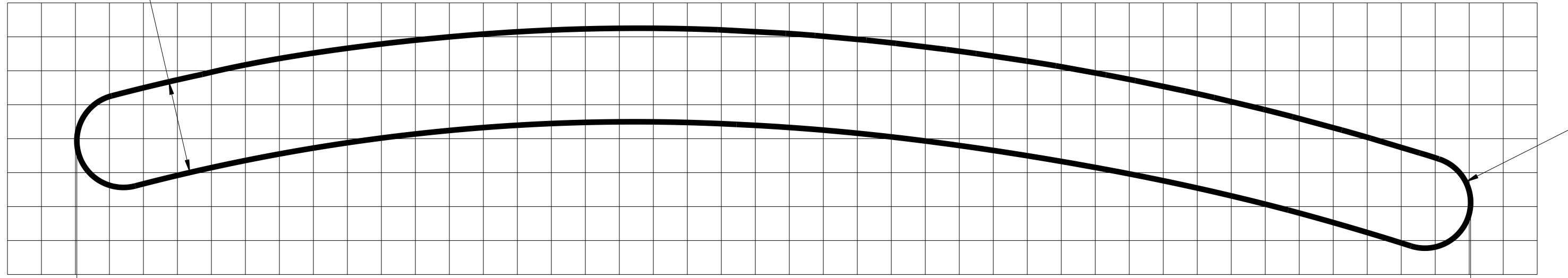
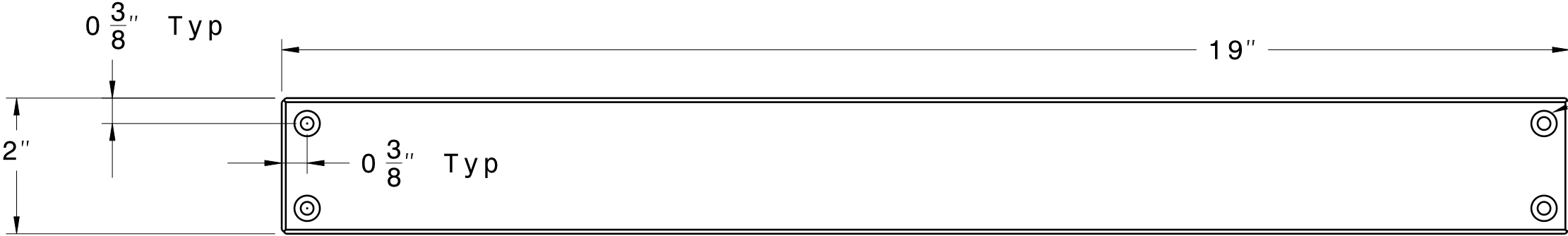


Back Rest Stile Front view
Scale: 1:3
Grid: 1" spacing

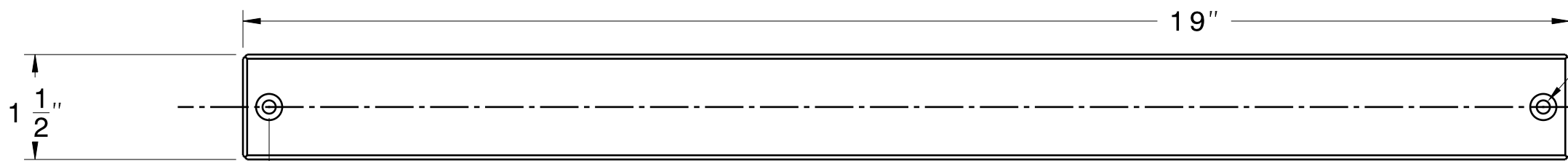


Seat Stile Front View
Scale: 1:3
Grid: 1" Spacing



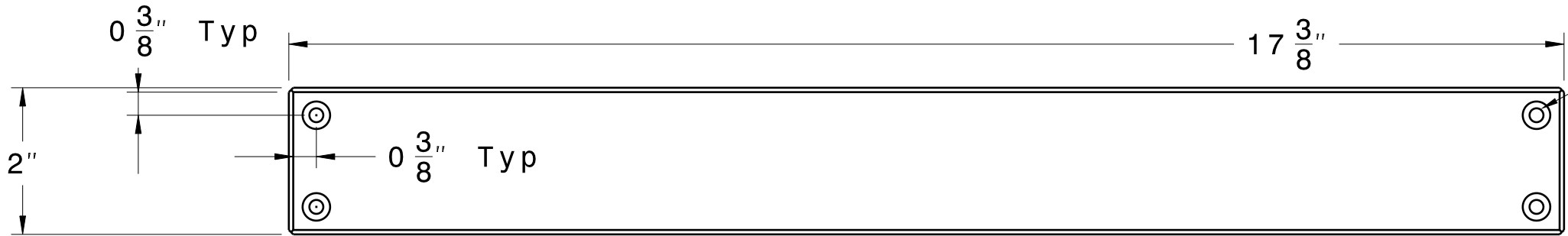
Back Cleat view
Scale: 1:2

Drill and C'Sink
for #8 wood screw
Typ 4-places



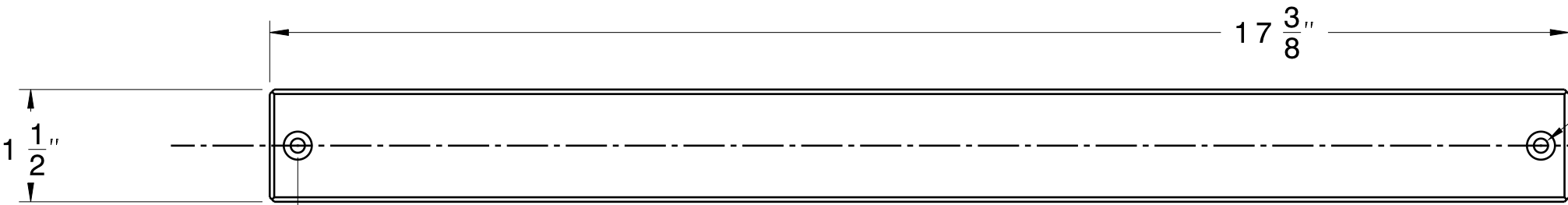
Back Slat view
Scale: 1:2

Drill and C'Sink
for #8 wood screw
Typ 2-places



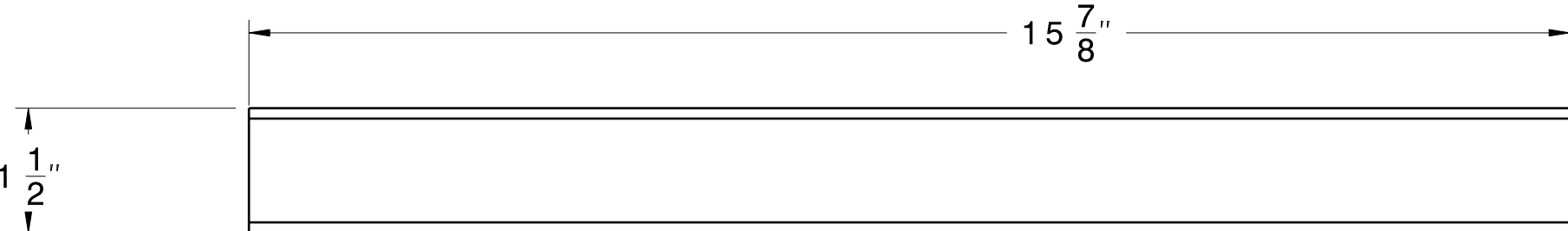
Seat Cleat view
Scale: 1:2

Drill and C'Sink
for #8 wood screw
Typ 4-places

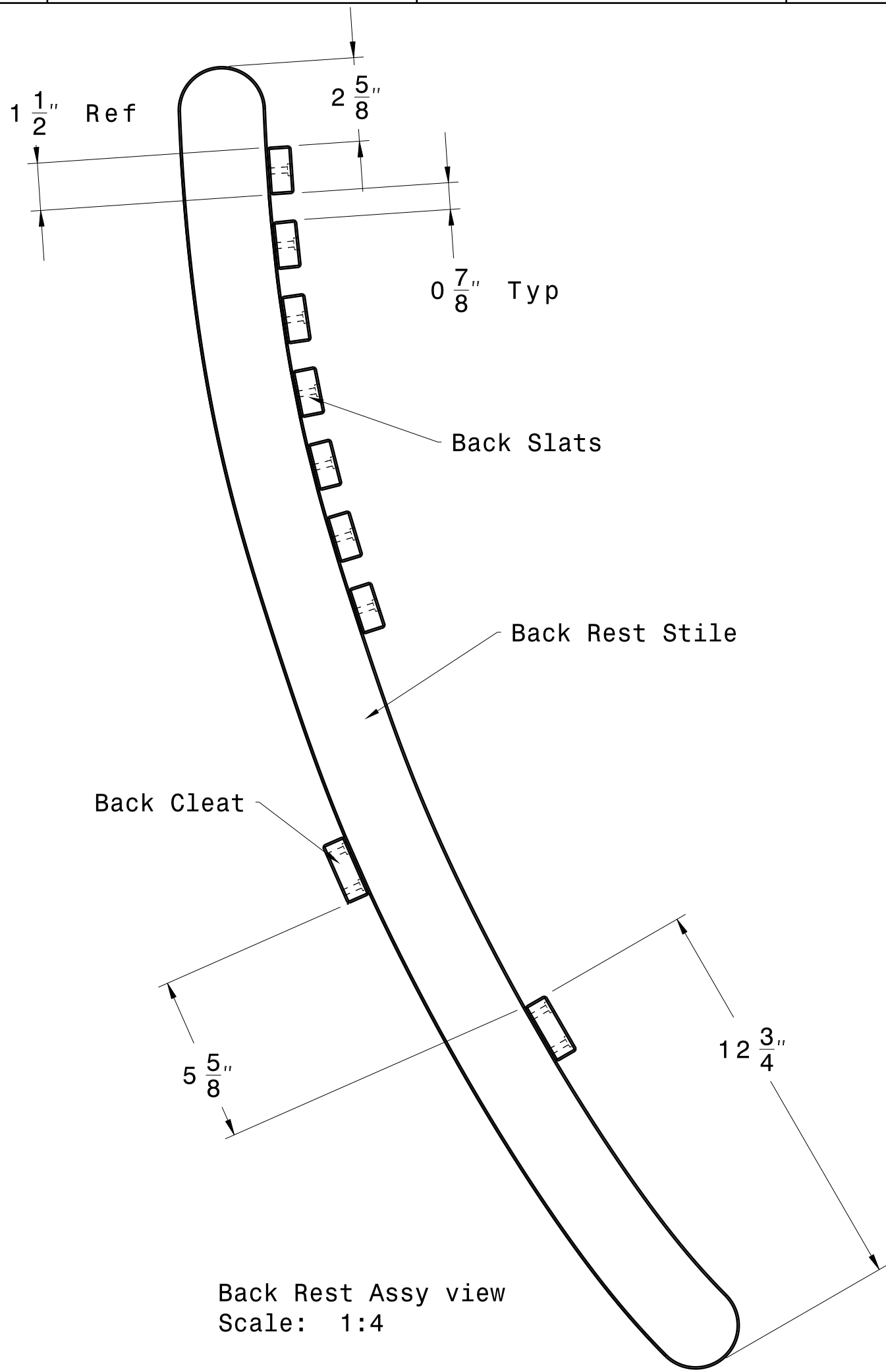


Seat Slat view
Scale: 1:2

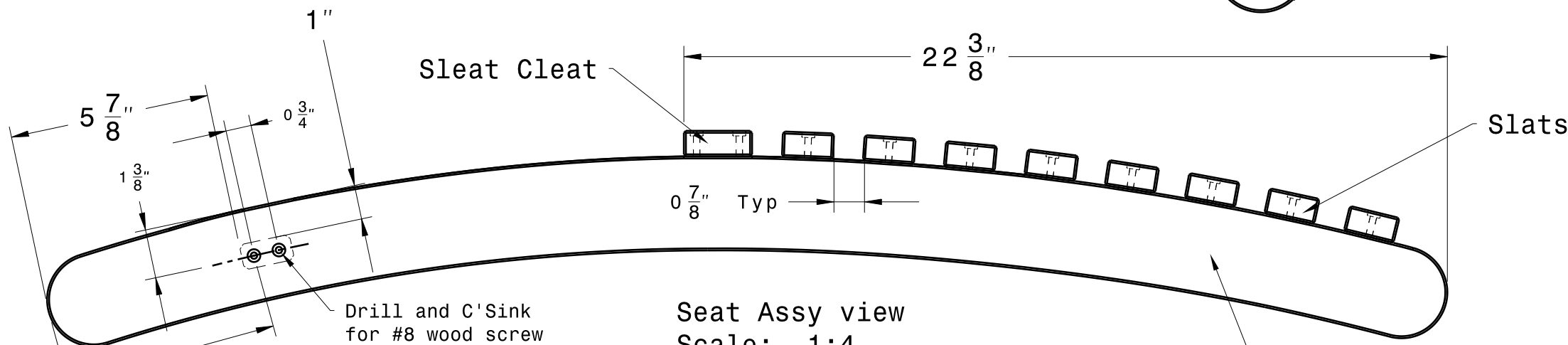
Drill and C'Sink
for #8 wood screw
Typ 2-places



Seat Stretcher view
Scale: 1:2



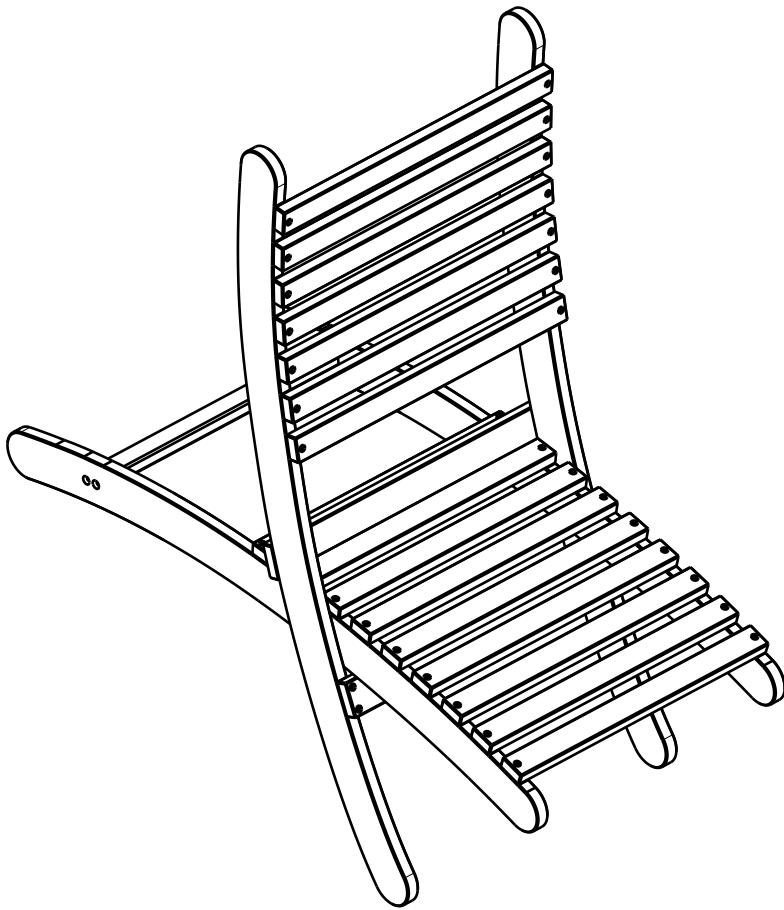
Back Rest Assy view
Scale: 1:4



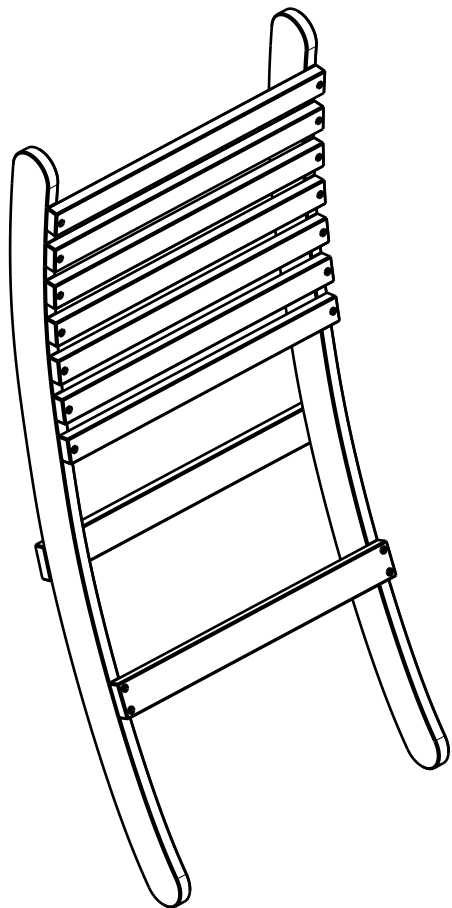
Seat Assy view
Scale: 1:4

MATERIAL LIST			
Component Description	Number Req'd	Size	Material
Back Rest Stile	2	44" x 6-1/2" x 3/4"	White Oak
Seat Rest Stile	2	41" x 6-1/2" x 3/4"	White Oak
Back Cleat	2	19" x 2" x 3/4"	White Oak
Back Slats	7	19" x 1-1/2" x 3/4"	White Oak
Seat Cleat	1	17-3/8" x 2" x 3/4"	White Oak
Seat Slats	8	17-3/8" x 1-1/2" x 3/4"	White Oak
Seat Stretcher	1	15-7/8" x 1-1/2" x 3/4"	White Oak
Wood Screw	46	#8 x 1-5/8"	Stainless Steel
Wood Plugs	46	3/8" Dia.	White Oak
Epoxy - Clear	1	Small Tube	
Glue -Titebond III	1	4 oz Tube	

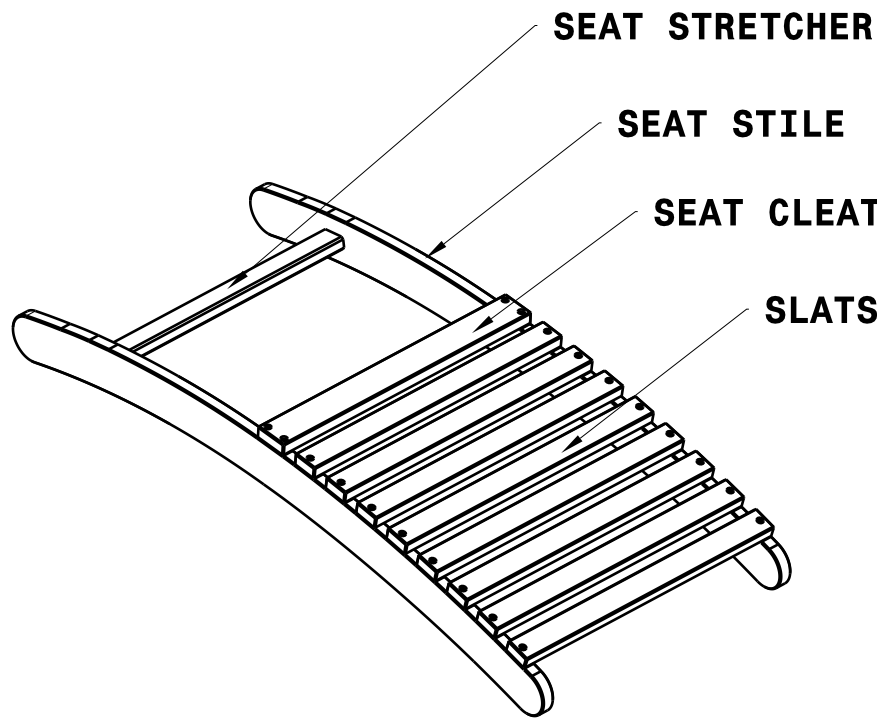
Notes:	1	The sturdiness of the chair is related to how closely the seat and back sections fit together Since the stiles are curved, I flatten the areas under which each slat and cleat will rest. This provides more contact ara for the slat and cleat to sit on the stiles and greater gluing area
	2	All slats, cleats and stretchers are glued and screwed to the stiles The bottom end area of stiles are sealed with epoxy for protection from ground and moisture.
	3	All slats, stretchers and stiles should have rounded over or chamfered edges. I use a 1/8" radius roundover bit.
Screws:		2 screws per slat 4 screws per cleat 4 screws per stretcher
Finish:		Use outdoor oil-based finish, such as spar varnish, tung oil or teak oil



Berg's Camp Chair Isometric view
Scale: 1:10



Backrest Assy Isometric view
Scale: 1:10



Seat Assy Isometric view
Scale: 1:10

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XXX
DESIGNED BY
D.R. McCAGG
DATE
4AUG2023
DATE
XXX
DATE
4AUG2023

RAGNAR BERGETHON DESIGN

DRAWING TITLE
BERG'S FIRE PIT CHAIR

SIZE
D
DRAWING NUMBER
Bergs Chair 7-22-23
REV
B

SCALE AS SHOWN
WEIGHT (kg)
81.88
SHEET
1/1