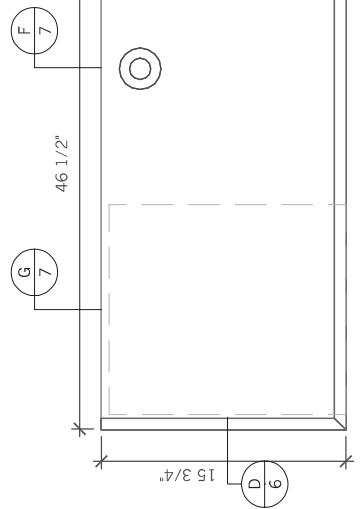


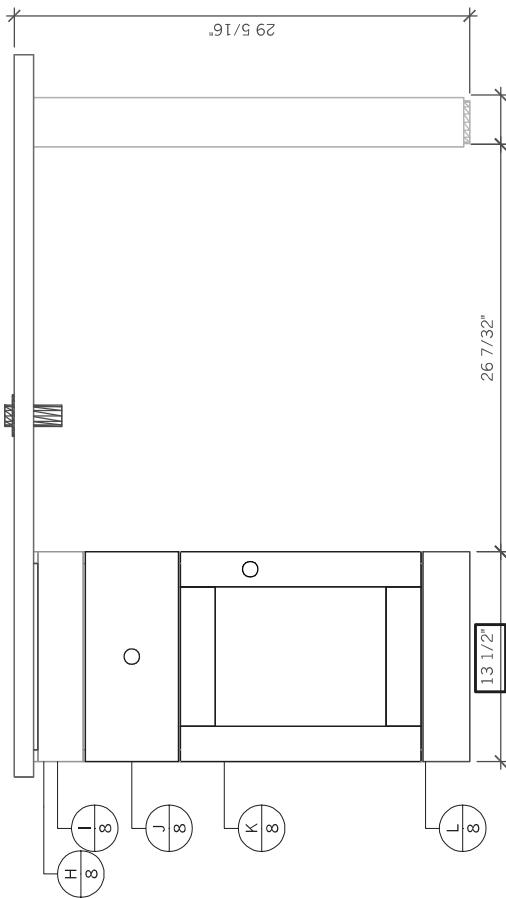
SkillsUSA

CALIFORNIA STATE CONTEST



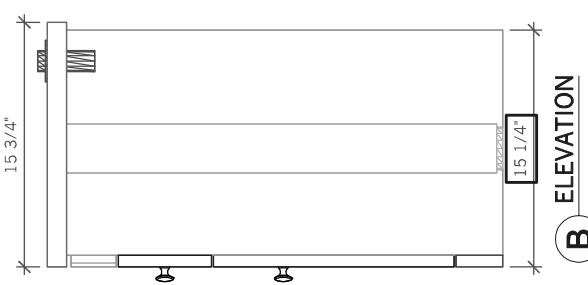
PLAN

SCALE: 1:1/2=1'-0"



ELEVATION A

SCALE: 1:1/2=1'-0"



ELEVATION B

SCALE: 1:1/2=1'-0"

SkillsUSA

CALIFORNIA STATE CONTEST

ITEM: WOOD DESK

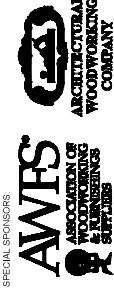
DATE: APRIL 2017

SCALE: 1-1/2"=1'-0"

DRAWN BY: DNS # 1

AK

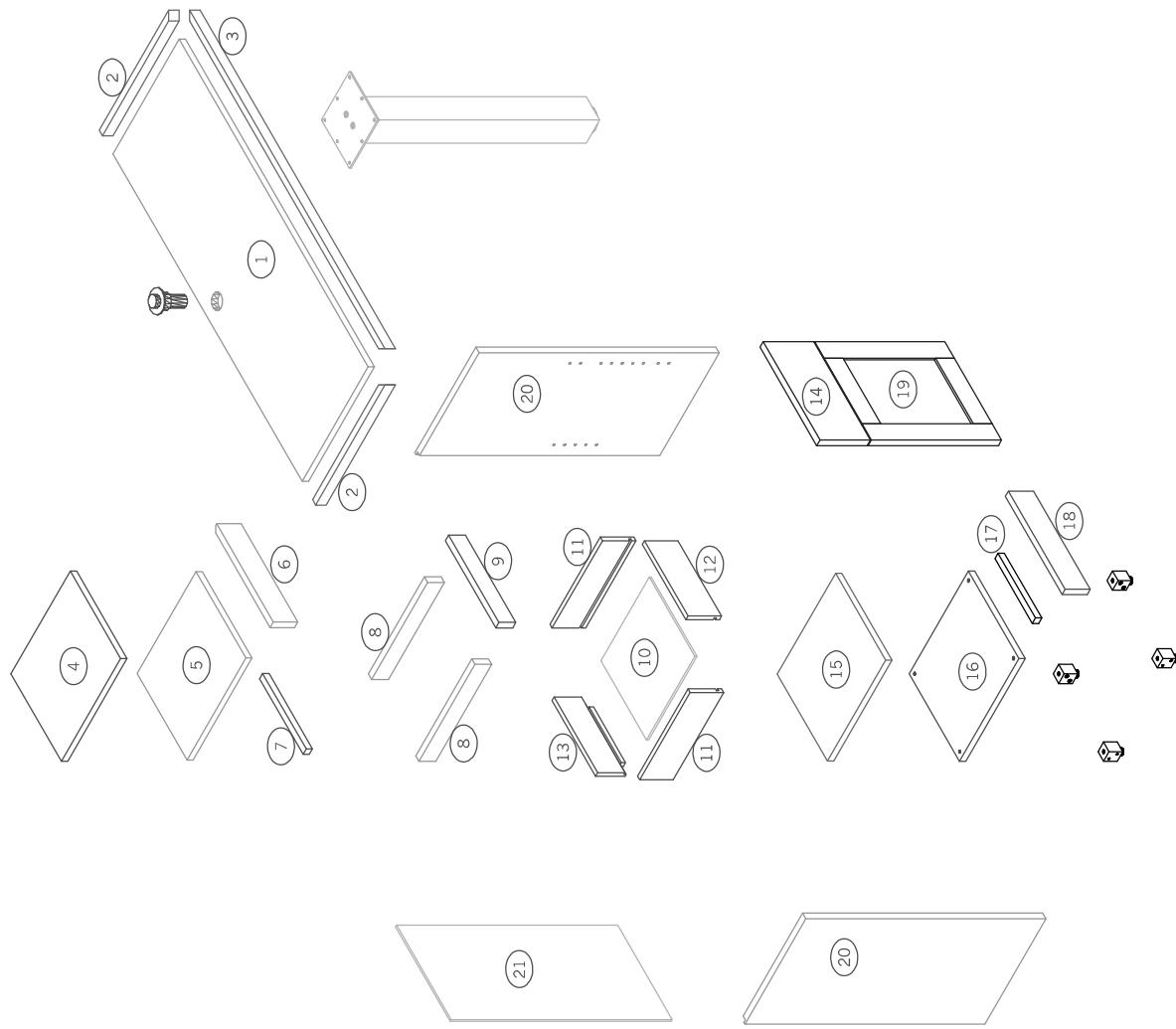
SPECIAL SPONSORS:



YOU WILL RECEIVE :

PLYWOOD:

- 1 PC @ $\frac{3}{4}$ " X 15" X 45" FOR PART ①
- 1 PC @ $\frac{3}{4}$ " X 15 $\frac{1}{2}$ " X 49 $\frac{3}{4}$ " FOR PARTS ④ ⑤ ⑯ ⑯
- 2 PCS @ $\frac{3}{4}$ " X 15 $\frac{1}{2}$ " X 28 $\frac{9}{16}$ " FOR PARTS ⑯
- 1 PC @ $\frac{1}{2}$ " X 4" X 60" FOR PARTS ⑪ ⑫ ⑬
- 1 PC @ $\frac{1}{4}$ " X 13" X 13" FOR PART ⑩
- 1 PC @ $\frac{1}{4}$ " X 15" X 26 $\frac{5}{16}$ " FOR PART ⑯



SOLID:

- 1 PC OAK @ $\frac{3}{4}$ " X 1 $\frac{1}{4}$ " X 84" FOR PARTS ② ③
- 1 PC OAK @ $\frac{3}{4}$ " X 3" X 36" FOR PARTS ⑥ ⑯
- 1 PC OAK @ $\frac{3}{4}$ " X 2" X 48" FOR PARTS ⑧ ⑨
- 1 PC OAK @ $\frac{3}{4}$ " X $\frac{3}{4}$ " X 12" FOR PART ⑦
- 1 PC POPLAR @ $\frac{3}{4}$ " X $\frac{3}{4}$ " X 11" FOR PART ⑯

PRE-MADE:

- 1 PC @ $\frac{3}{4}$ " X 6" X 13 $\frac{1}{2}$ " FOR PART ⑯
- 1 PC @ $\frac{3}{4}$ " X 15 $\frac{1}{2}$ " X 13 $\frac{1}{2}$ " FOR PART ⑯

SkillsUSA

CALIFORNIA
STATE CONTEST

ITEM:	WOOD DESK	COMPTETITION:	2017
DATE:	APRIL	SCALE:	3"-1'-0"
DRAWN BY:	AK	DRWNS #:	2
SPECIAL SPONSORS			AWFS ASSOCIATION OF WOODWORKING SUPPLIERS



BILL OF MATERIALS (5 POINTS EACH)

NOTES:

#	QTY	DESCRIPTION	MATERIAL	THICKNESS	WIDTH	LENGTH	NOTES
1	1	Worksurface	Red Oak Ply	$\frac{3}{4}$ "		45"	Pre-made
2	2	Side Edging	Solid Oak	$\frac{3}{4}$ "	1 $\frac{1}{4}$ "		Miter 1 Short
3	1	Front Edging	Solid Oak	$\frac{3}{4}$ "	1 $\frac{1}{4}$ "		Miter 2 Short
4	1	Cabinet Top	Red Oak Ply	$\frac{3}{4}$ "	14 $\frac{1}{8}$ "		Edge 1 Short
5	1	Slide-out Surface	Red Oak Ply	$\frac{3}{4}$ "	14"	11 7/8"	Edge 2 Long
6	1	Slide-out Front	Solid Oak	$\frac{3}{4}$ "	2 $\frac{39}{64}$ "		
7	1	Stopper	Solid Oak	$\frac{3}{4}$ "	$\frac{3}{4}$ "	10 $\frac{3}{8}$ "	
8	2	Slide Rail	Solid Oak	$\frac{3}{4}$ "	2"	13 $\frac{5}{16}$ "	
9	1	Front Stop	Solid Oak	$\frac{3}{4}$ "	2"		
10	1	Drawer Bottom	Red Oak Ply	$\frac{3}{4}$ "			
11	2	Drawer Box Sides	Plywood, Pre-Grooved	$\frac{1}{2}$ "	4"		
12	1	Drawer Box Front	Plywood, Pre-Grooved	$\frac{1}{2}$ "	4"		
13	1	Drawer Box Back	Plywood, Pre-Grooved	$\frac{1}{2}$ "	4"		
14	1	Drawer Front	Pre-made	$\frac{3}{4}$ "	6"		
15	1	Adjustable Shelf	Red Oak Ply	$\frac{3}{4}$ "	13 7/8"	11 15/16"	Edge 1 Short
16	1	Deck	Solid Oak	$\frac{3}{4}$ "	14 $\frac{1}{8}$ "	12"	Edge 1 Short
17	1	Cleat	Solid Poplar	$\frac{3}{4}$ "	$\frac{3}{4}$ "		
18	1	Base	Solid Oak	$\frac{3}{4}$ "	3"		
19	1	Door	Pre-made	$\frac{3}{4}$ "	13 $\frac{1}{2}$ "		
20	2	Side	Red Oak Ply	$\frac{3}{4}$ "	28 $\frac{9}{16}$ "	Edge 1 Long	Rab 1 Long
21	1	Back	Red Oak Ply	$\frac{1}{4}$ "	13"		

SkillsUSA CALIFORNIA STATE CONTEST

ITEM: WOOD DESK
DATE: APRIL 2017
SCALE: 1/4"

DRAWN BY: AK
DRAFTING DATE: 2017
DRAFTS #:

SPECIAL SPONSORS:
AWFS 
ASSOCIATION OF
WOODWORKING
SUPPLIERS

ARCHITECTURAL
WOODWORKING
COMPANY


FILL IN OPEN CELLS (5 POINTS EACH)

This portion of the competition is worth 85 of 1000 points.

SkillsUSA

CALIFORNIA STATE CONTEST

ITEM: WOOD DESK

DATE: APRIL

COMPTETITION:

2017

DNS #:

DRAWN BY:

AK

Layout

SPECIAL SPONSORS:



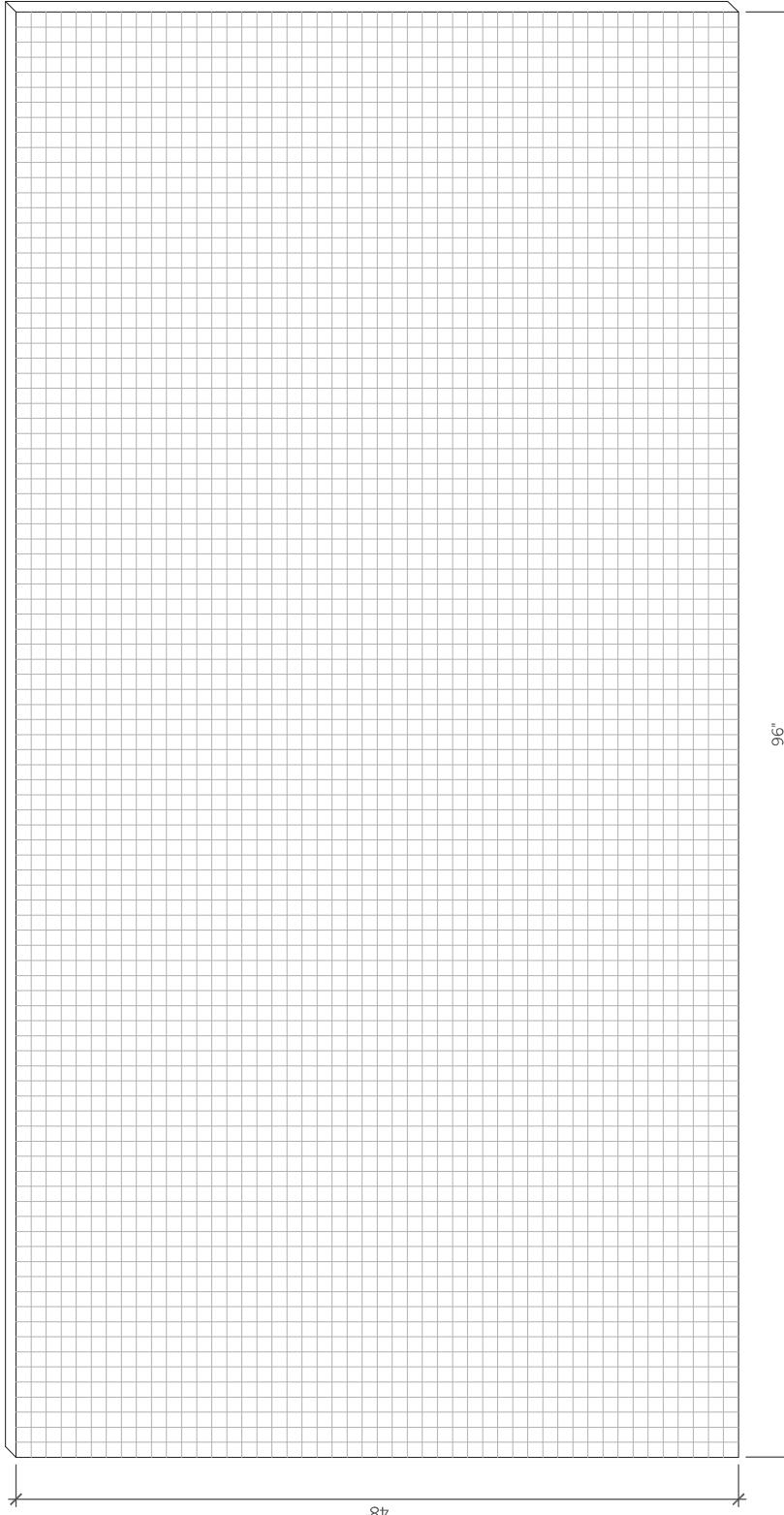
ARCHITECTURAL
WOODWORKING
COMPANY

MATERIAL LAYOUT INSTRUCTIONS

Once you've completed your Bill of Materials, lay out the Worksurface, Ends, Cabinet Top, Deck, Slide-out Surface, and Adjustable Shelf. Do this by drawing a line vertically and/or horizontally to indicate saw cut. Pay close attention to the grain direction of each piece. The grain on the 48" x 96" plywood goes in the 96" direction.

This portion of the competition is worth 65 of 1000 points.

Note: Each square is scaled to 1" Squared.

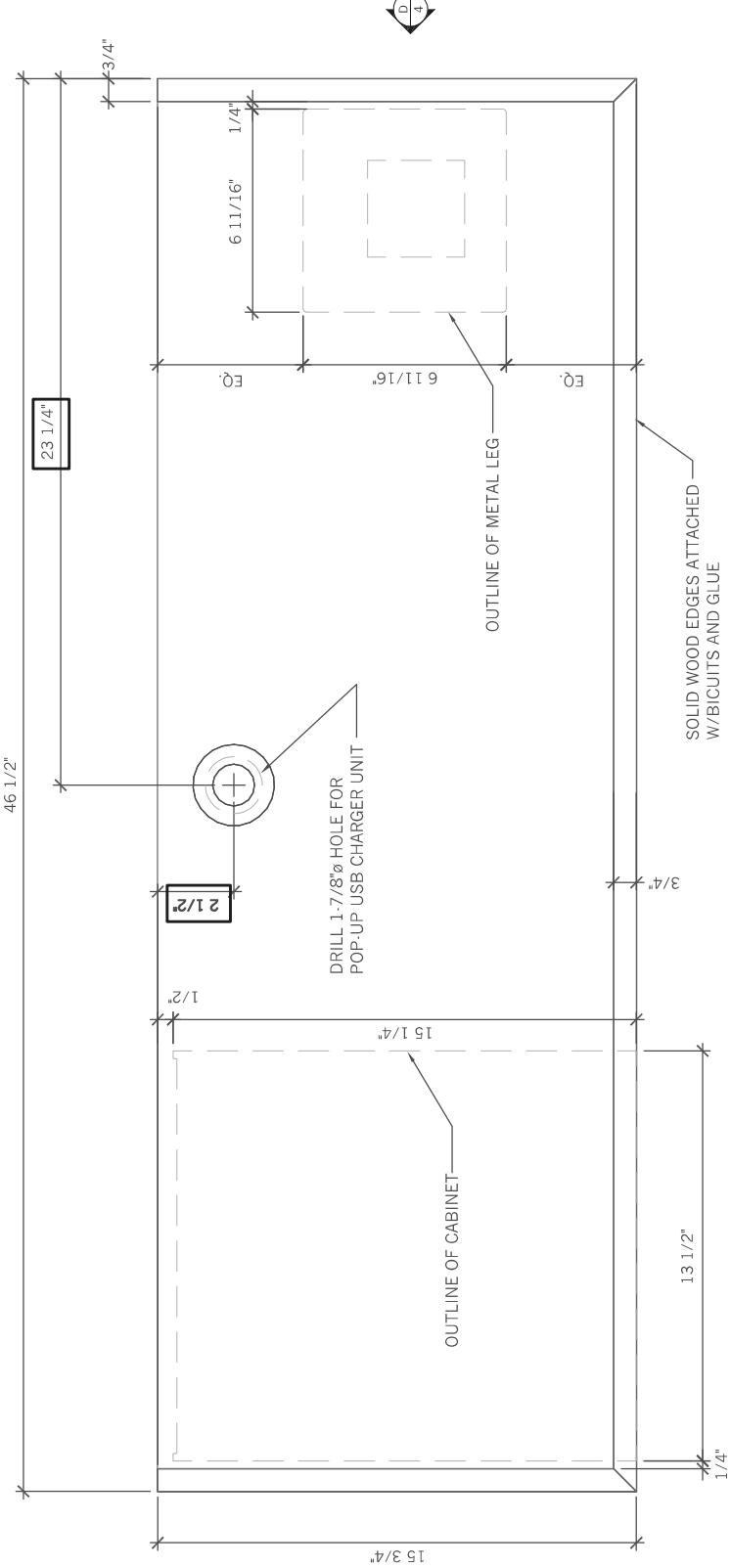


SkillUSA

CALIFORNIA
STATE CONTEST

ITEM: WOOD DESK

DATE:	APRIL	COMPTETITION
SCALE:	3"-1'-0"	DNS #
DRAWN BY:	AK	4
SPECIAL SPONSORS:		



SkillsUSA

CALIFORNIA STATE CONTEST

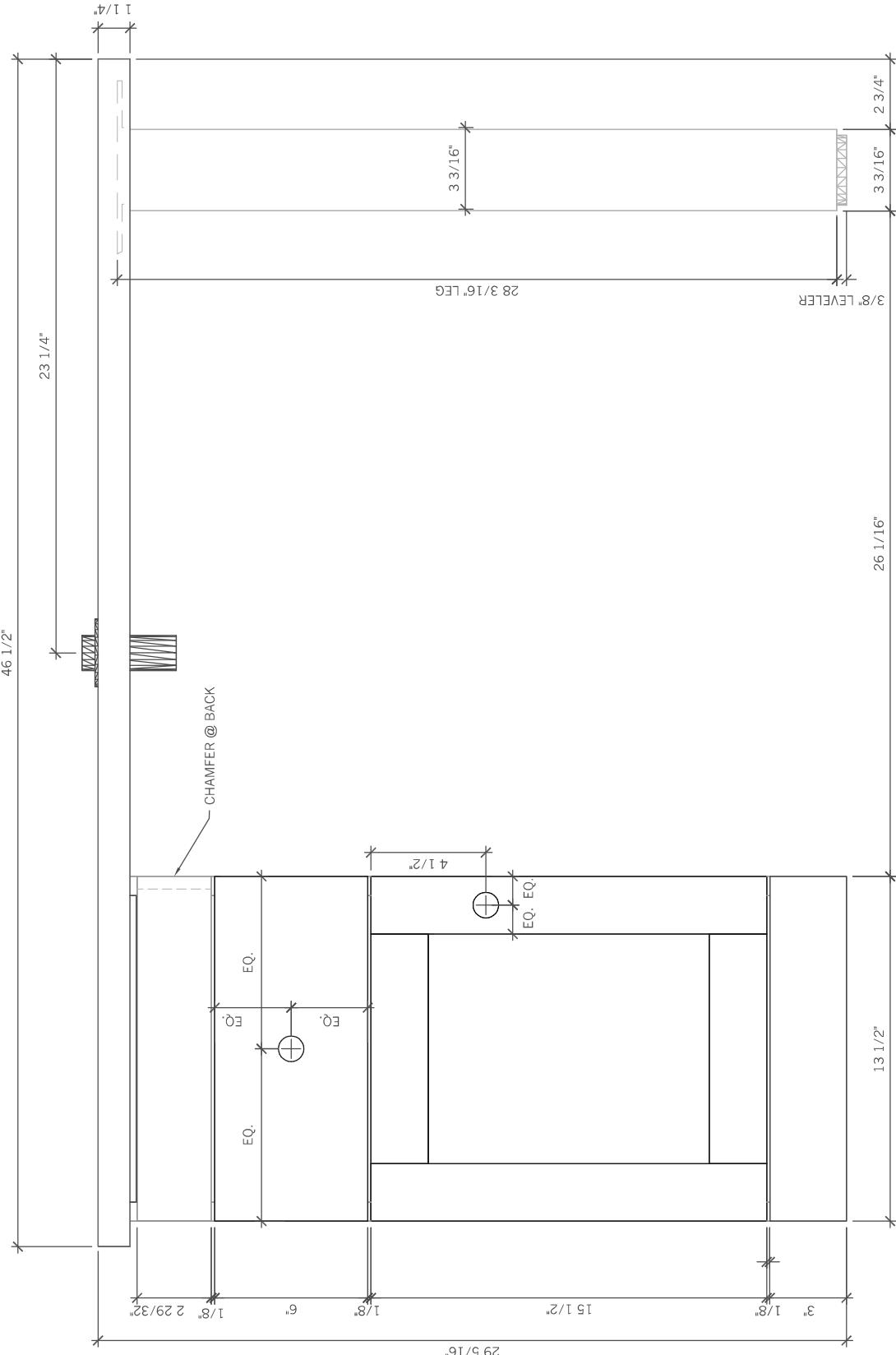
ITEM: WOOD DESK

DATE: APRIL 2017
SCALE: 3"-1'-0"
DRAWN BY: DNS # 5
AK

SPECIAL SPONSORS:



AAW
ARCHITECTURAL
WOODWORKING
COMPANY



SkillsUSA

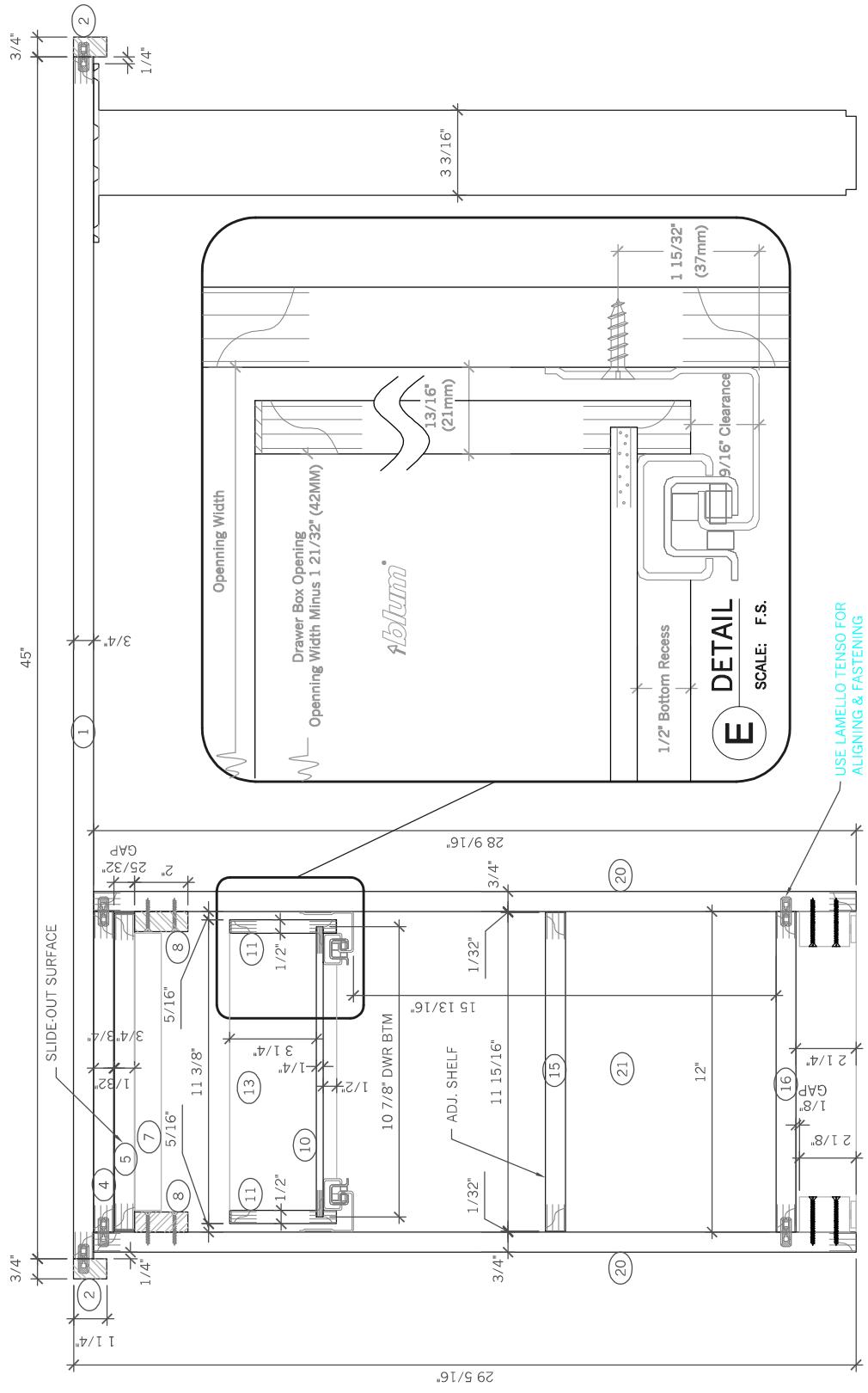
CALIFORNIA
STATE CONTEST

ITEM: WOOD DESK

DATE: APRIL 2017
SCALE: 3"-1'-0"
DRAWN BY: AK

DNS #: 6

SPECIAL SPONSORS



SkillsUSA

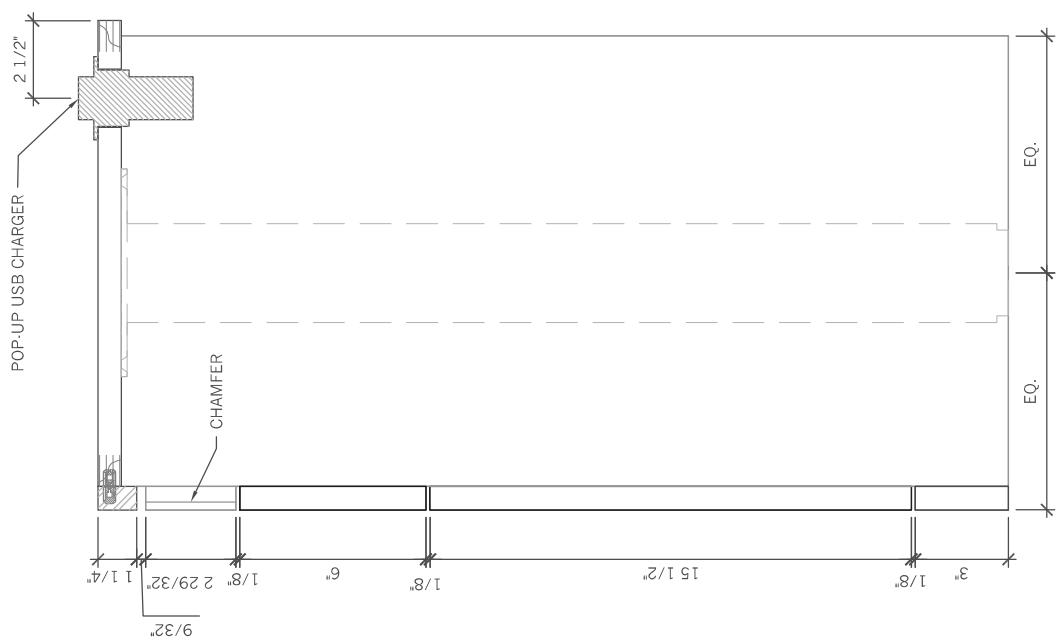
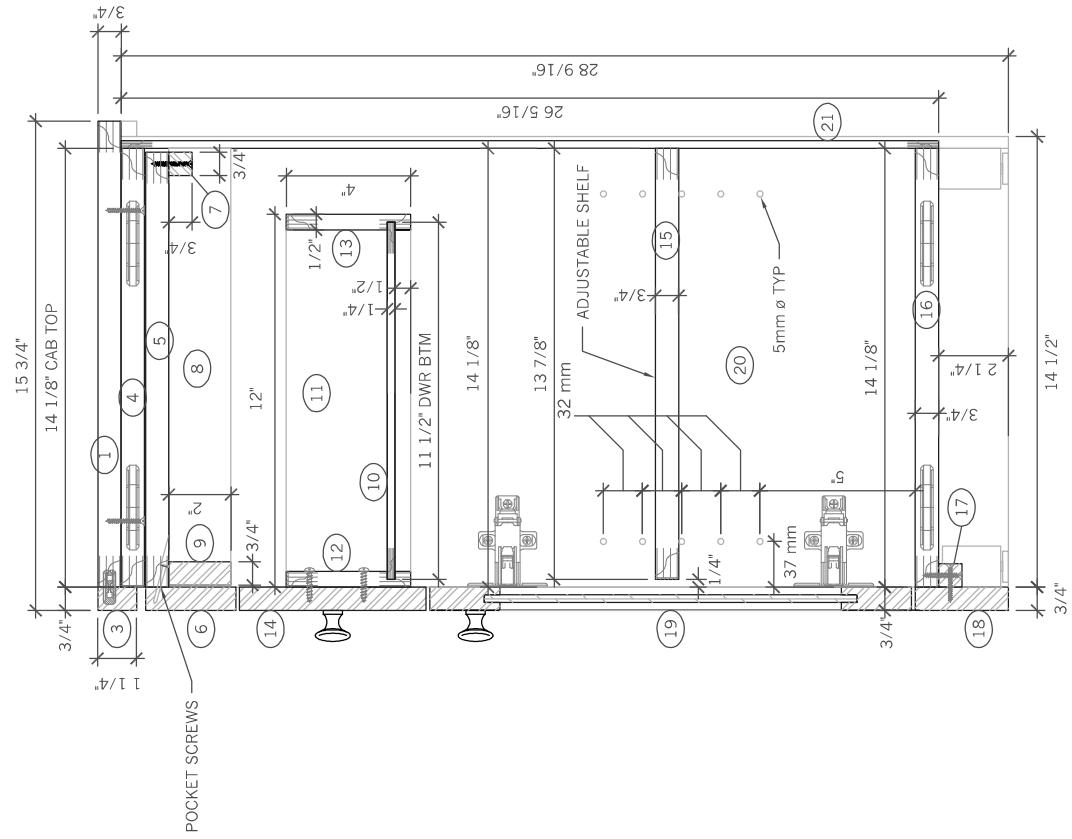
CALIFORNIA STATE CONTEST

ITEM: WOOD DESK

DATE: APRIL 2017
SCALE: 3'-0"
DRAWN BY: AK
SPECIAL SPONSORS: AWFSC



G SECTION
SCALE: 1'-0"=1'-0"



F SECTION
SCALE: 1'-0"=1'-0"

SkillsUSA

CALIFORNIA STATE CONTEST

ITEM: WOOD DESK

DATE: APRIL 2017

COMPTETITION: DNS #

SCALE: 3'-1'-0"

DRAWN BY: AK

SECTION: J

SECTION: K

SECTION: L

SECTION: M

SECTION: N

SECTION: O

SECTION: P

SECTION: Q

SECTION: R

SECTION: S

SECTION: T

SECTION: U

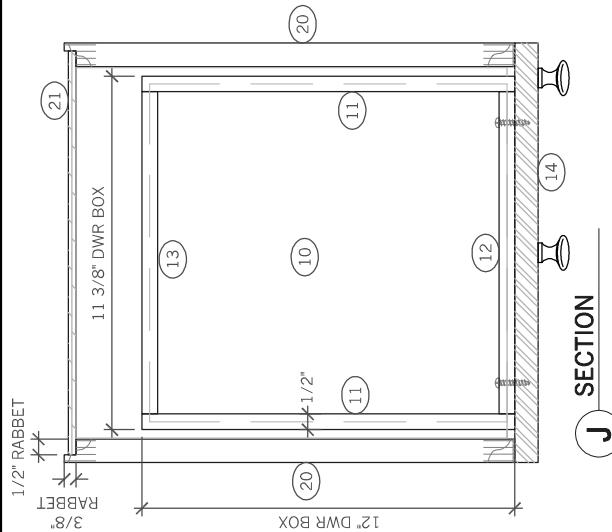
SECTION: V

SECTION: W

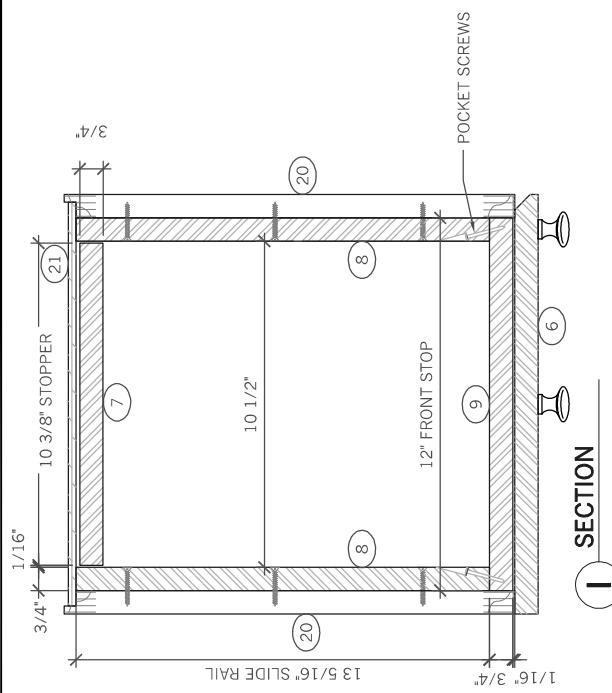
SECTION: X

SECTION: Y

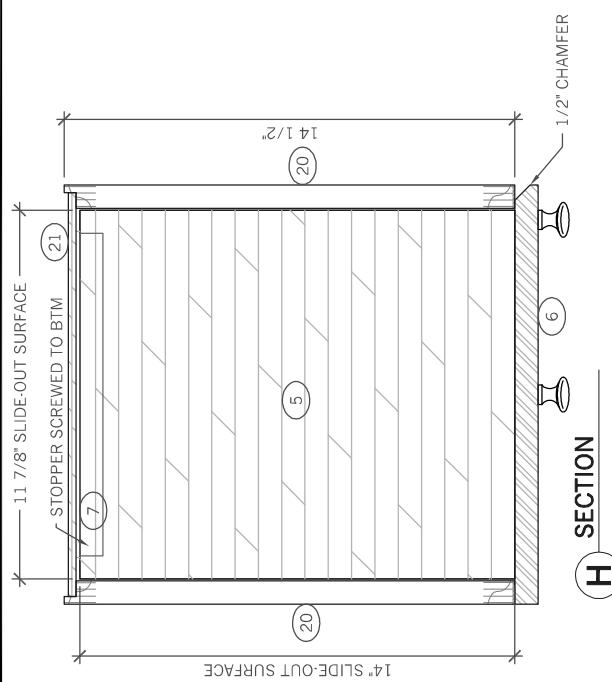
SECTION: Z



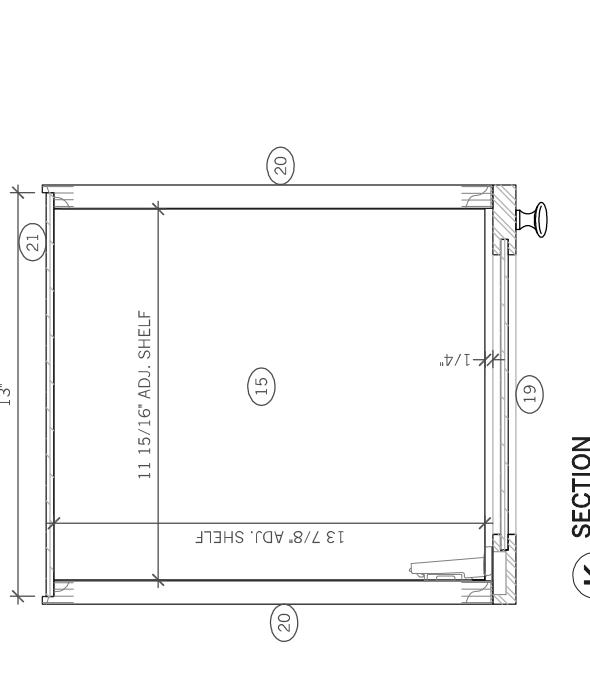
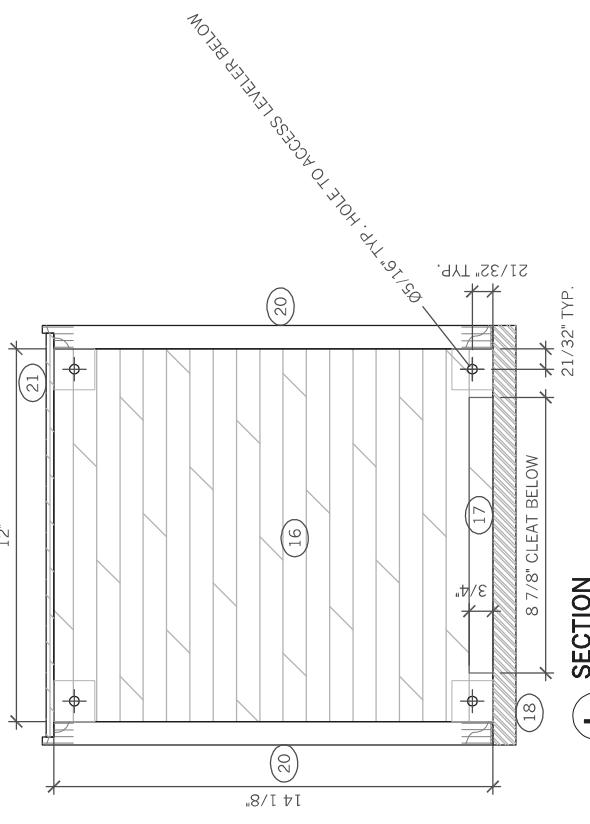
J SECTION
SCALE: 1-1/2=1'-0"



I SECTION
SCALE: 1-1/2=1'-0"



H SECTION
SCALE: 1-1/2=1'-0"



K SECTION
SCALE: 1-1/2=1'-0"

SkillsUSA

CALIFORNIA STATE CONTEST

ITEM: WOOD DESK

DATE:	APRIL	COMPTETITION:	2017
SCALE:	3"-1'-0"	DNS #:	9
DRAWN BY:	AK		

