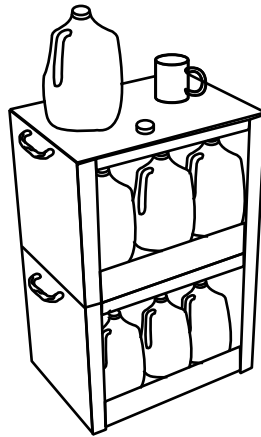
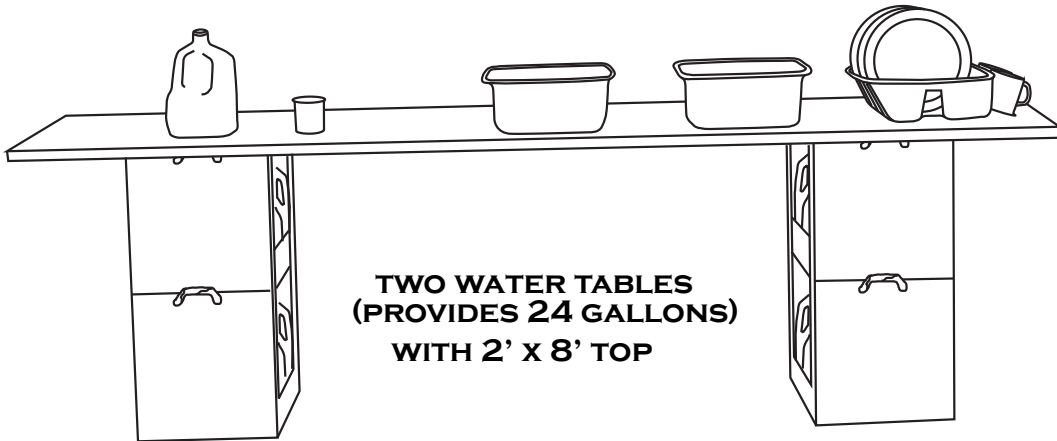


# THE WATER TABLE



**BASIC WATER TABLE  
(PROVIDES 12 GALLONS)**



**TWO WATER TABLES  
(PROVIDES 24 GALLONS)  
WITH 2' X 8' TOP**

**THESE PLANS EMPLOY THE EXACT SKIN AND BONES TECHNIQUE USED TO BUILD OUR OTHER PRODUCTS AVAILABLE FOR PURCHASE ON OUR DOWNLOAD PAGE. IF YOU CAN BUILD THIS, YOU CAN ALSO BUILD THEM.**

# PLANS

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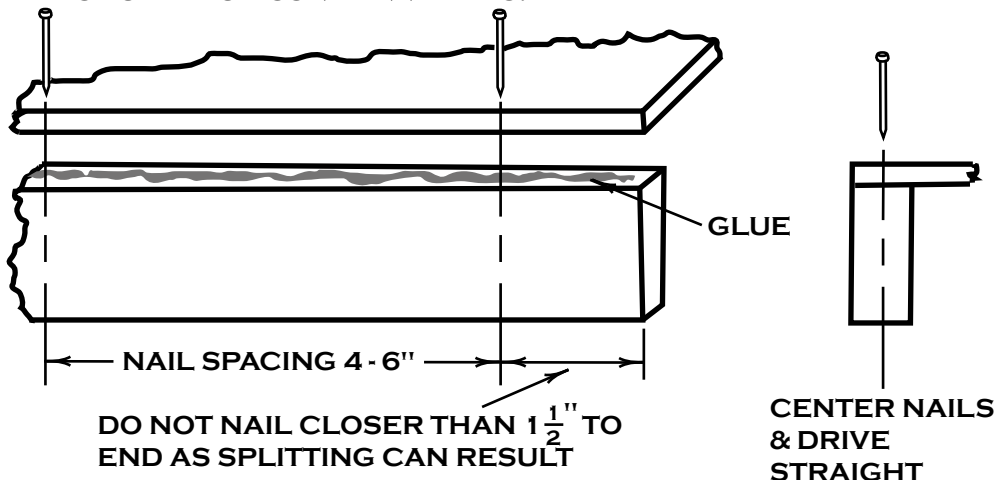
**MARKET GAP  
P.O. BOX 3843  
FLAGSTAFF AZ 86003**

## GENERAL NOTES

1. REVIEW ALL DRAWINGS & READ ALL NOTES BEFORE ATTEMPTING CONSTRUCTION.
2. SCALE DRAWING FOR REFERENCE ONLY.
3. BOND ALL JOINING SURFACES WITH WATER RESISTANT WOOD GLUE UNLESS OTHERWISE NOTED.
4. REMOVE EXCESS GLUE WITH WET RAG BEFORE IT DRIES.
5. DRILL APPROPRIATE SIZE PILOT HOLES WHERE WOOD SCREWS AND CUP HOOKS ARE USED.
6. THE SINGLE BIGGEST WAY TO EXPEDITE ASSEMBLY, IS TO USE A BRAD NAILER WITH 9/16" OR 5/8" BRAID NAILS INSTEAD OF FINISH NAILS AS SHOW HERE.

## GLUE NOTES

UNLESS OTHERWISE NOTED, USE NAILS AND GLUE AS SHOWN TO ASSEMBLE PARTS.



## FINISH NOTES

1. FILL ALL CRACKS, VOIDS AND CHECKS WITH WOOD FILLER.
2. FOR SMOOTHER FINISH SAND BEFORE FINISHING.
3. RECOMMENDED FINISH IS ONE COAT EACH OF STAIN AND SPAR VARNISH OR U.V. PROTECTED POLY-URETHANE. OR CAN BE PRIMED AND PAINTED INSTEAD.
4. SATURATE ALL END GRAIN WITH FINISH.
5. IT IS RECOMMENDED THAT A PLASTIC LAMINATE BE USED ON TOPS AND SHELVES FOR SANITATION REASONS.

EVERY ATTEMPT HAS BEEN MADE TO INSURE THE ACCURACY AND CORRECTNESS OF THESE PLANS. STILL THERE MAY BE ERRORS AS THE PLANS ARE ALWAYS BEING UPDATED TO INCORPORATE THE LATEST DESIGN IMPROVEMENTS. WE WOULD LOVE TO KNOW IF YOU FIND ANYTHING THAT IS NOT CORRECT ABOUT THE PLANS. ALSO IT IS HOPED THAT MOST PEOPLE WHO BUILD THEIR OWN CHUCK BOXES WILL VIEW THESE PLANS AS A BASE TO BUILD ON RATHER THAN THE ABSOLUTE 'CORRECT' WAY TO BUILD BOXES. AFTER ALL 'YOUR' CHUCK BOX SHOULD CONFORM TO 'YOUR' EQUIPMENT. THEREFORE, YOU SHOULD FEEL FREE TO MODIFY DESIGNS AS NEEDED TO ENHANCE YOUR SPECIFIC NEEDS. THIS MIGHT MEAN INSTALLING A COMPARTMENT THAT IS JUST RIGHT FOR THAT FAVORITE FRYING PAN OR PERHAPS INSERTING A SHELF WHERE AN OPENING IS CALLED FOR IS MORE APPROPRIATE FOR YOU. WHETHER YOU USE THEM AS IS OR MODIFIED, IT IS MY SINCEREST HOPE THAT YOU COME UP WITH A SETUP THAT MEETS YOUR EVERY EXPECTATION.

- KEN RALSTON, OWNER (WWW.BLUESKYKITCHEN.COM)



"where needs and ideas meet"  
 P.O. BOX 3843  
 FLAGSTAFF AZ 86003-3843

PDF DOWNLOAD PAGE #: 2

UNIT: ALL PLANS & KITS  
 ASSEMBLY, GLUE & FINISH NOTES

# REQUIRED: N/A  
 SCALE: N/A

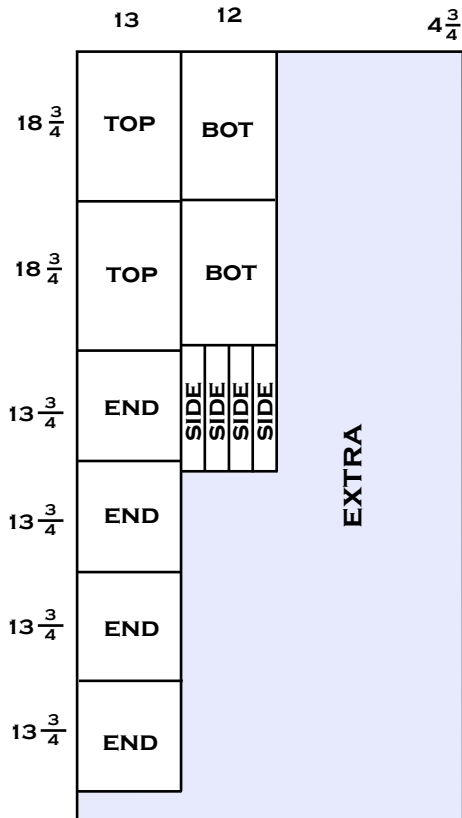
DR. BY RALSTON  
 DATE: 3/90 REV.: 12/07

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# WATER TABLE CUTTING AND PARTS LISTS

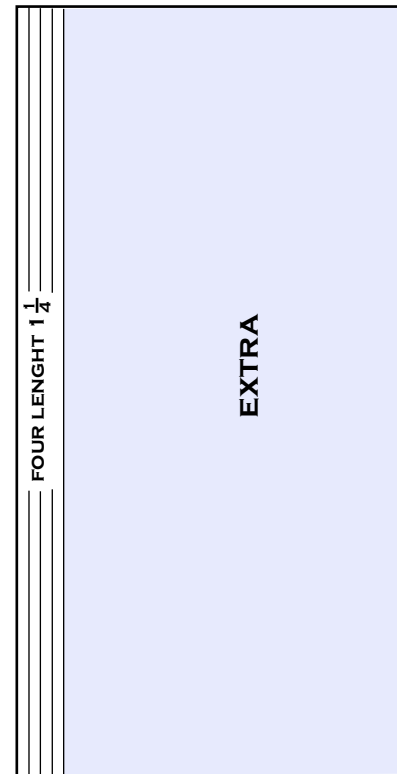
## PLYWOOD

PART AND USE	# REQ.	L	W	T
TOP	2	18 $\frac{3}{4}$	13	$\frac{1}{4}$
BOTTOM	2	18 $\frac{1}{4}$	12	"
ENDS	4	13 $\frac{3}{4}$	13	"
SIDES	4	15 $\frac{3}{4}$	2 $\frac{7}{8}$	"



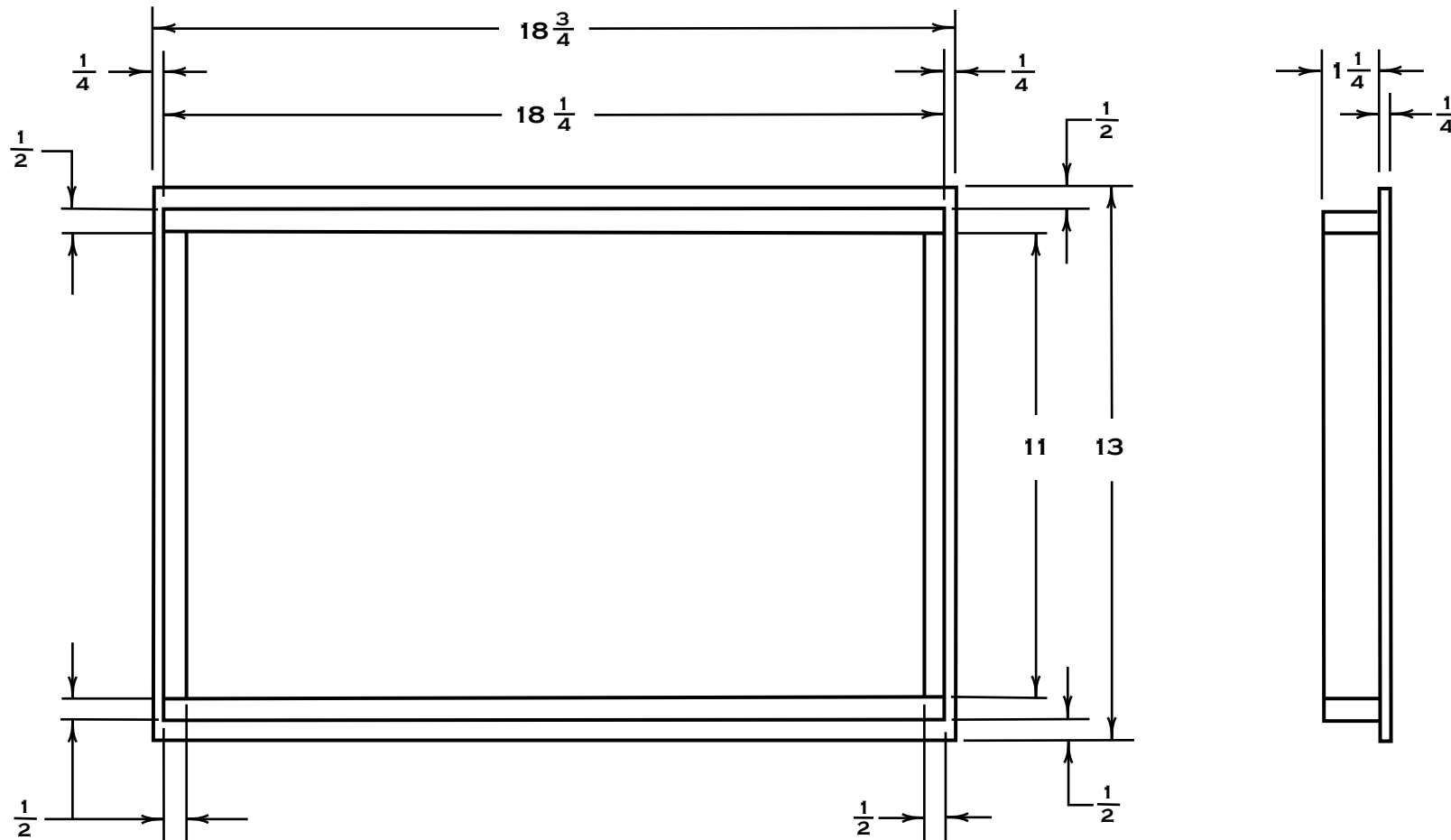
## MDF

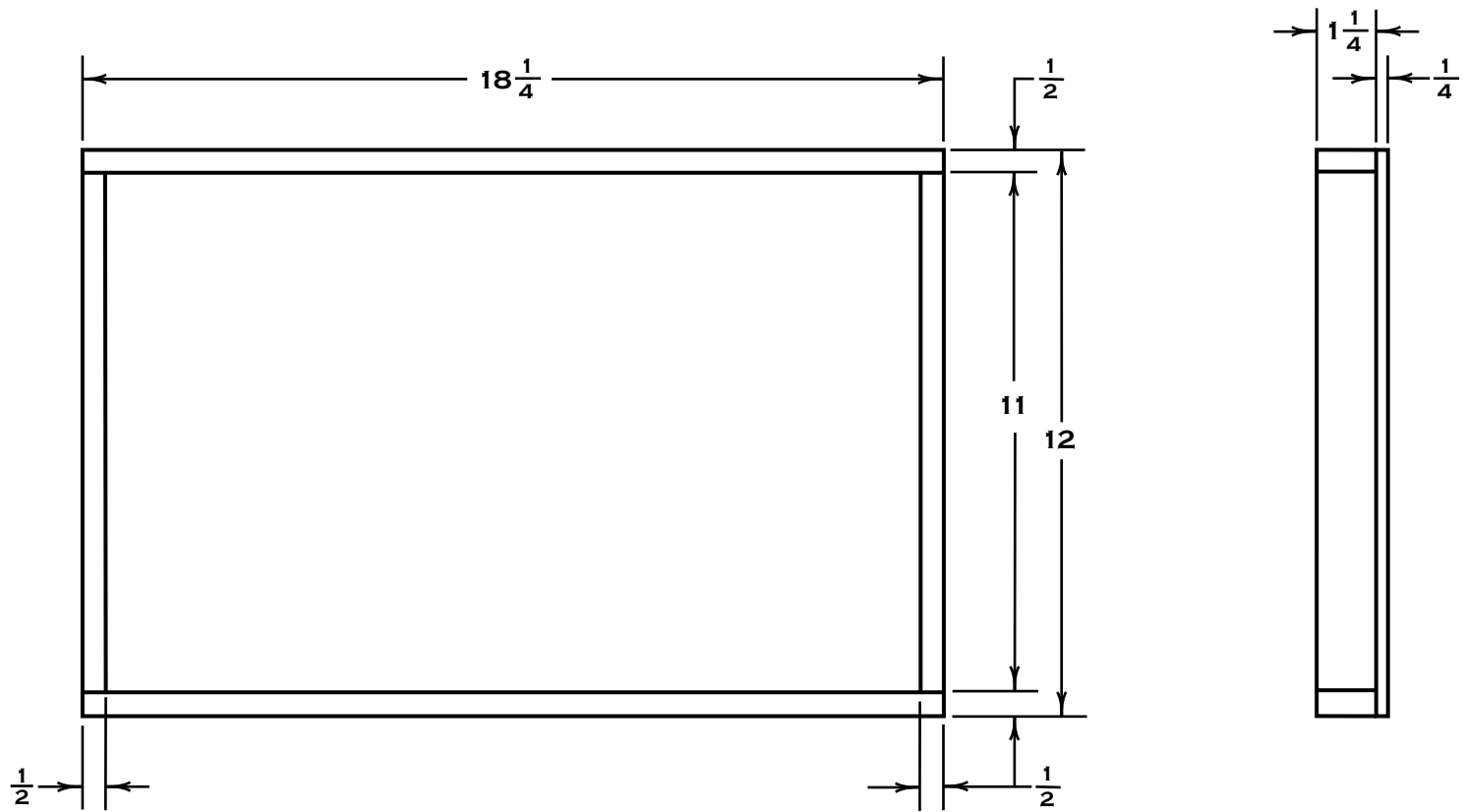
PART AND USE	# REQ.	L	W	T
TOP AND BOTTOM SIDE	8	18 $\frac{1}{4}$	1 $\frac{1}{4}$	$\frac{1}{2}$
TOP AND BOTTOM END	8	11	1 $\frac{1}{4}$	"
END PIECES	8	13 $\frac{3}{4}$	1 $\frac{1}{4}$	"

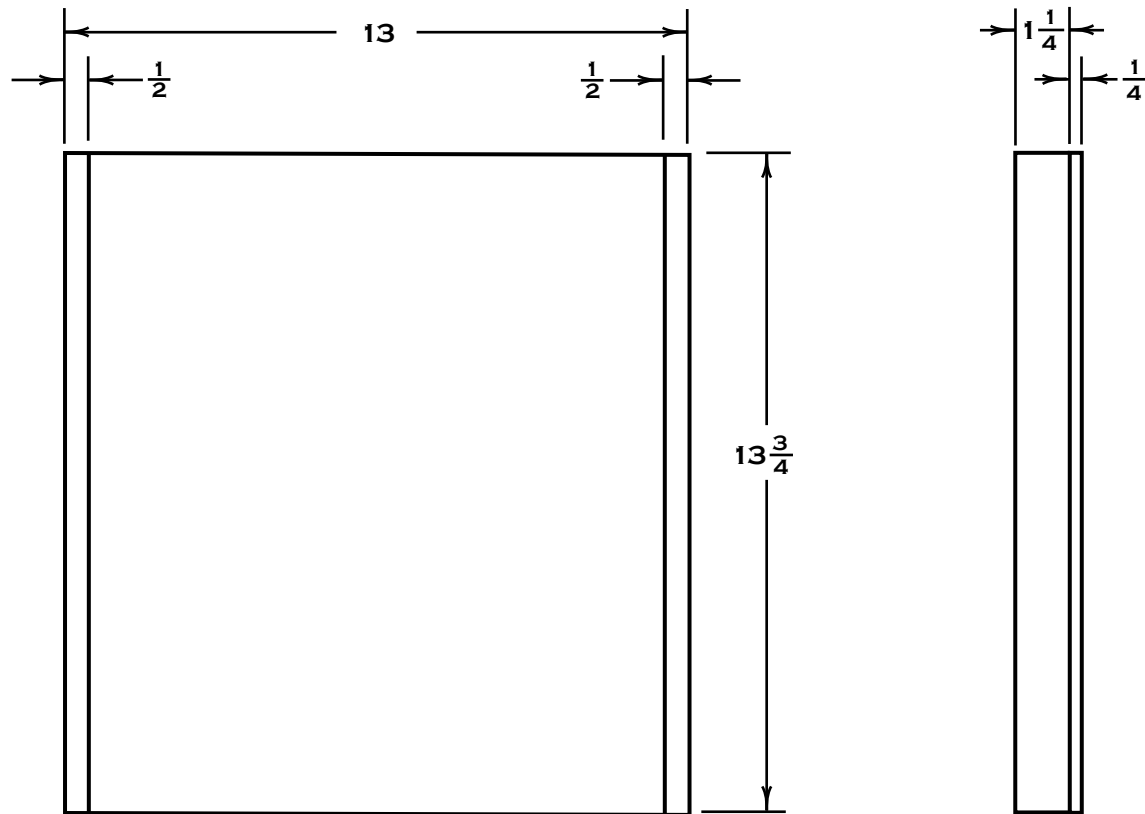


## HARDWARE

$\frac{3}{4}$ " x #6 BRASS WOOD SCREWS	32
1 $\frac{1}{4}$ " DECK SCREWS	32
18" LENGTHS OF $\frac{3}{8}$ " DIAMETER ROPE	4
1 $\frac{1}{4}$ " FINISH NAILS	80







**NOTES:**

1. 'X' DESIGNATES LOCATION OF  $\frac{3}{4}$ " X #6 BRASS WOOD SCREWS.
2. '.' DESIGNATES LOCATION OF  $1\frac{1}{4}$ " DECK SCREWS.
3. DRILL APPROPRIATE SIZE PILOT HOLES.
4. GLUE ALL JOINTS WITH WATER PROOF WOOD GLUE.

**EXPLODED VIEW**

