## STACKING: UNIT B1, BAG \#BE1

Position the templates and fabric pieces in numerical order facing right-side up, with the sew-sides aligned at the top. Sec. 1 does not have a sew side. Make sure
 that the BE1 Fabric pieces are all on top of the BE2 Fabric pieces (and BE2:a is on top of BE2:b). Also, the BE3 Fabric pieces should all be on top of the BE4 fabric pieces before you start sewing.

Stacking: The stacking process begins with the largest Sec. \# on the bottom. The pieces are stacked in reverse order finishing with Sec. 1 on top.

## FOUNDATION PAPER PIECING: UNIT B1



Quarter ruler next to the folded paper and trim the
 backside of the paper. Repeat Steps 1 and 2 for each foundation unit.

Step 2: Place the fold template over the top of Sec. 1 and line the edge up with the solid black line marked Line 1.

Step 3: Fold the paper back over the top of the fold template.

Step 4: Place the Add-Afabric with your rotary cutter.

Step 5: Place the fabric piece for Sec. 2, right-side up next to the folded back paper.

Step 6: Lift the paper, and slide the fabric under Sec. 1, line the sew-side up with the trimmed seam allowance. Repeat Steps 1-6 for each foundation paper before moving onto Step 7.

Step 7: Sew on Line 1. The stitches should start
 and stop about $1 / 8^{\prime \prime}$ past the beginning and the end of each stitch line. Complete the sewing on each unit before moving onto the next step.

NOTE - Trimming the Threads: Sewing past the ends of your sew line makes it possible to cut the thread ends off each time you trim with your Add-A-Quarter ruler.

Step 8: Loosen the glue under Sec. 1, then press the fabric pieces open on the backside of each paper.

Step 9: Position the fold template over the top of Sections 1 and 2, lining the edge up with Line 2. Fold the paper back and tear the paper along the stitches on Line 1. Stop tearing when you hit the fold template.


Step 10: Trim fabric with the Add-A-Quarter ruler. Repeat Steps 8-10 to complete the piecing for Unit B1.

Step 11: When the paper piecing is complete, sew the TRP Lines then trim away the excess fabric following the perimeter of the exterior dark line printed on the foundation paper. Place the pieces back into Bag \#BE1. Do not remove the foundation paper until you are ready to assemble the blocks.

## STACKING AND PIECING: BAGS \#BE2 \& \#BE3

Stacking: The stacking and piecing process for the units in bags \#BE2 and \#BE3 are sewn by following the previous instructions. Stack the pieces for each unit starting with the largest section number on the bottom, finishing with Sec. 1 on top. Although the background fabrics on these units change, it is not particularly important during the paper piecing to pay attention to stacking order as the spike sections and border sashing pieces are all cut from the same color of fabrics. If you want to keep them in order, make sure the B5:a fabrics are on top, then $B 5: b$, then $B 5: C$, and the $B 5: d$ fabrics are on the bottom. But, you can also simply organize them later, during the assembly process.


Repeat the previous steps for each unit, trimming as you go. When the paper piecing is complete, sew the TRP Lines and trim the excess fabric around the perimeter of each unit.

## BLOCK ASSEMBLY

Illustration 1: Arrange the blocks as shown in below. Make sure that the Unit B2L, B3L, B3R, and B2R backgrounds that you have paired up are the same fabrics. You will have (4) sets of backgrounds from Fabric BE5:a, (4) from BE5:b, (4) from BE5:c, and (4) from BE5:d.

- BE5:a is paired with (4) BE2:a.
- BE5:b is paired with (2) BE2:a and (2) BE2:b.
- BE5:c is paired with (2) BE2:a and (2) BE2:b, and
- BE5:d is paired with (4) BE2:b

Background BE5: a
Background BE5:b


Background BE5:d



Illustration 2: Unit B2L to Unit B1. Press towards Unit B1. Unit B2R to Unit B1. Press towards Unit B2R.

Illustration 3: Unit B3L to Block Group BL. Press towards Unit B3L. Unit B3R to Block Group BR. Press towards Block Group BR.


## CURVED PIECING

NOTE - Machine Settings: Set your machine to sew a quarter-inch seam allowance before you begin the curved piecing.

Step 1: Prior to starting the curved piecing, you will need to remove the foundation papers from Units B1, B2, and B3.
Step 2: Position Unit B2, over the top of Unit B1 with right-sides together. Match and pin both ends, weaving the pin through both fabrics to hold the ends together. The weaving provides a more secure hold than pinning the edges one time. Using a glue pen, dab a small amount of glue along the raw edge of Unit B1, quickly shape, and match the curved edges before the glue dries.

Step 3: Position the pieces at your machine, Unit B2 on top, next to the presser foot leaving Unit B1 on the bottom next to the feed dogs, sew a quarter-inch seam , allowance. Pressing instructions above.

Step 4: The Unit B3 pieces, are sewn onto Unit B1/B2. With right-sides together match and pin both ends. Glue the raw edges and sew a quarter-inch seam allowance. Pressing instructions above.

## CUTTING THE PIECES FOR THE BORDER, FABRIC B1

Cutting Options for your Border: There are several ways you can complete the borders for this quilt.

Option 1, T-Template Border, 68": This option uses T-Templates B1, B2, and B3 from TP 677. These will give you a border that finishes to 68 " square and can also be expanded by turning the quilt on point and adding borders from our onpoint Queen Expansion Border series. In this case, use the 68" square yardage option and the cutting information that follows to prepare your borders.

Option 2, T-Template Border, 72" (Cover Quilt): The fabric selected for the cover quilt is a directional fabric with tree trunks and small woodland creatures. We felt it was best to cut this Width of fabric to make the border print intersect the center of the quilt all the way around the quilt (as opposed to running parallel). As a result, we still used T-Templates B1, B2, and B3 from TP 677, we just cut the border wider than the Template, then cut the width and angle using the T-Templates as a guide.

Option 3, Mitered Border Cut Along Selvage: This option will allow you to add a mitered border using instructions outlined on Page 9 and the 72" square Mitered Border yardage information outlined below. You may want to use this option if you have a directional fabric with the pattern running the opposite way or you would like for your border to not include a seam.
Yardage information for each option is shown in the table below.

| Border Yardage |  |  |
| :---: | :---: | :---: |
| BORDER FABRIC \# | YARDAGE INCH | $\begin{gathered} \text { ASSIGNED } \\ \text { COLOR } \end{gathered}$ |
| Option 1: 68" Square Finished Quilt Size (Can be Expanded to 99" Using an On Point Queen Expansion Border) |  |  |
| Fabric B1 | $3 / 4 \mathrm{yd}$ | Fabric Swatch |
| Option 2: 72" Square Finished Quilt Size (Cover Quilt, using <br> T-Templates for Directional Fabric) |  |  |
| Fabric B1 | 1-1/4 yd | Fabric Swatch |
| 72" Square Finished Border Size (Cutting Instructions Page 9) |  |  |
| Fabric B1 | $2-1 / 8 \mathrm{yd}$ | Fabric Swatch |

## THE MOST CURIOUS GARDEN FABRIC REFERENCES (72" SQUARE LAYOUT SHOWN)

If you have used Quiltster to create your own color layout, fabric references are included in the program that tell you which fabric numbers apply to which pieces in the quilt. This makes a seamless tie back to the pattern. Use this drawing and the Unit Chart earlier in the pattern, along with Quiltster to plan your color for this project. To see what it will look like before you make your final fabric selection, use Quiltster!


## ACKNOWLEDGMENTS

Paper Piecing Units Designed by: Brad and Judy Niemeyer
Colorway by: Judel Niemeyer, using Quiltster
Fabric by: Moonflower Collection by Dear Stella
Piecing completed by: Quiltworx.com
Quilting by: Quiltworx.com

