

Planning a Reproduction
Knowledge of foundation piecing (paper piecing) is required for this pattern. For a review of foundationpiecing techniques, visit McCallsQuilting.com and click on Lessons, then Piece by Piece. In the Cutting Instructions, we give you guidance in cutting appropriate size patches for the various foundation areas. Feel free to use scraps or width of fabric strips instead.

On the original quilt, some of the sawtooth border strips surrounding the feathered stars are arranged in different directions. If you wish to do likewise, plan accordingly.

To match the original quilt, we instruct you to frame your quilt with $11 \frac{1}{2} 2^{\prime \prime}$-wide outer border strips. If you prefer to cut the strips from a single width of fabric, cut 10 "-wide strips. This border width requires only $31 / 4$ yards of fabric.

Fabric Requirements
Red print (piecing) $\quad 41 / 2 \mathrm{yds}$.
Ivory solid (block backgrounds)
Yellow solid and yellow print (piecing)
Green print (piecing)

55/8 yds.
$3 / 8 \mathrm{yd}$.
each

Blue-green print (sashing)
$17 / 8 \mathrm{yds}$.

Large floral print (border)
Tan solid (binding)
Backing $11 / 8 \mathrm{yds}$.

93/4 yds.
Batting size $114^{\prime \prime} \times 114^{\prime \prime}$
*See Planning a Reproduction.

Given to the York County (PA) Heritage Trust by Mrs. Everett J. Gemmill, this circa 1820 beauty features a chintz border.

## SKILL LEVEL ADVANCED

Finished Quilt Size
106" x 106"

Number of Blocks and Finished Size
13 Feathered Star Blocks $15^{\prime \prime} \times 15^{\prime \prime}$

Note: See Foundation
Masters at end of pattern.


## Cutting Instructions

Red print
*136 rectangles $13 / 4^{\prime \prime} \times 31 / 4^{\prime \prime}$
*748 squares $21 / 4^{\prime \prime} \times 21 / 4^{\prime \prime}$, cut in half diagonally to make 1,496 halfsquare triangles
13 squares $51 / 2^{\prime \prime} \times 51 / 2^{\prime \prime}$
4 squares $57 / 8^{\prime \prime} \times 57 / 8^{\prime \prime}$, cut in half diagonally to make 8 half-square triangles
24 squares 4" x 4"
Ivory solid
**2 squares $111 / 2^{\prime \prime} \times 11 \frac{1}{2} 2^{\prime \prime}$, cut in half diagonally to make 4 halfsquare triangles
 diagonally to make 1,768 halfsquare triangles
60 squares $35 / 8^{\prime \prime} \times 35 / 8^{\prime \prime}$
8 squares 4" $\times 4^{\prime \prime}$, cut in half diagonally to make 16 half-square triangles
17 squares $81 / 8^{\prime \prime} \times 81 / 8^{\prime \prime}$, cut in half twice diagonally to make 68 quarter-square triangles

Yellow solid and yellow print-cut from each:
*60 squares $13 / 4^{\prime \prime} \times 13 / 4^{\prime \prime}$
*8 squares $21 / 4^{\prime \prime} \times 21 / 4^{\prime \prime}$, cut in half diagonally to make 16 half-square triangles
Green print
**8 strips 3" x 32"
**8 strips $3^{\prime \prime} \times 20^{\prime \prime}$
*34 squares $21 / 4^{\prime \prime} \times 21 / 4^{\prime \prime}$, cut in half diagonally to make 68 half-square triangles
*68 squares $31 / 8^{\prime \prime} \times 31 / 8^{\prime \prime}$, cut in half diagonally to make 136 halfsquare triangles
Blue-green print
36 strips $4^{\prime \prime} \times 151 / 2^{\prime \prime}$
Large floral print
4 strips $111 / 2^{\prime \prime} \times 110^{\prime \prime}$, cut on lengthwise grain
Tan solid
12 strips $21 / 2^{\prime \prime} \times$ width of fabric (binding)
*These patches are for foundation piecing. Refer to Foundation Masters for placement.
${ }^{* *}$ Cut first.

## Piecing the Blocks and Setting Triangles

1 Read Planning a Reproduction in preparation for making foundation-pieced blocks. Make copies of Foundation Masters in quantities indicated on foundations. Foundation piece Units 1-11 in quantities indicated (see Diagram I). Do not remove paper until instructed to do so just prior to quilt assembly. Trim excess fabric along outer dashed line, around all sides of foundations.


2 Referring to Diagrams II-A, B, and C, piece elements for blocks and setting triangles.
Note: In preparation for adding set-in triangles, stop stitching $1 / 4^{\prime \prime}$ from corner as shown in Diagram II-B.


Diagram II-A


Diagram II-B


Diagram II-C

3 Using pieced elements and red print $51 / 2^{\prime \prime}$ square, piece star (Diagram III). Set-in ivory $81 / 8^{\prime \prime}$ quarter-square triangles. Piece block border strips using Units 7-9 as indicated. Add pieced strips to star to complete Feathered Star Block. Make 13.


4 In similar manner and referring to Diagram IV, make 8 half-blocks. Note: The long side of half-block is bias. Take extra care to avoid stretching when handling and stitching these triangles.


Diagram IV
5 Sew green print 3" x 32" strip to half-block (Diagram V-A); trim strip even with sides of half-block. Make 8. Stitch green $3^{\prime \prime} \times 20^{\prime \prime}$ strips to ivory $111 / 2^{\prime \prime}$ half-square triangle
(Diagram V-B); trim strips even with long side of triangle.
Note: Avoid stretching bias edge. Make 4.


Diagram V-A


## Quilt Top Assembly

Note: Remove foundation papers. Refer to Assembly Diagram for following steps.
6 Stitch 6 diagonal sashing rows using red print 4" squares and blue-green print $4^{\prime \prime} \times 151 / 2^{\prime \prime}$ strips. Carefully arrange and stitch 5 diagonal block rows using bluegreen print 4" x 1512" strips and blocks. Sew sashing rows together with block rows and half-block setting triangles as shown. Stitch corner triangles to corners.

7 Sew large floral print $111 / 2^{\prime \prime} \times 110^{\prime \prime}$ strips to all 4 sides of quilt, starting and stopping $1 / 4^{\prime \prime}$ from corners. Miter corners.


Assembly Diagram

## Quilting and Finishing

8 Layer, baste, and quilt. Border quilting follows the printed motif, and parallel diagonal lines fill the border background. The sashing and inner border strips are quilted with alternating triangles, which are filled with parallel lines. In the blocks, the feathers are outlined, and 3-\& 4-petal motifs appear in the large squares and triangles. The sashing posts feature a half-circle design, a more complex version of which fills the corner setting triangles.

9 Bind quilt with tan solid.

Foundation Master, Units 1-11
Reader has permission to photocopy these foundations for personal use.





