10.02.20 windhamfabrics.com



# Farm House Tiles

designed by Natalie Crabtree featuring *Thistle Hill & Terrain* by Whistler Studios SIZE: 96" x 96"



FREE PROJECT

THIS IS A DIGITAL REPRESENTATION OF THE QUILT TOP, FABRIC MAY VARY.

PLEASE NOTE: BEFORE MAKING YOUR PROJECT, CHECK FOR ANY PATTERN UPDATES AT WINDHAMFABRICS.COM'S FREE PROJECTS SECTION.





(Each cutting instruction lists what block those pieces will be used for. Divide cut pieces into stacks for Blocks A and B. To make cutting manageable, consider cutting and completing (1) block type at a time.)

KEY	FABRIC	SKU	YD	CUTTING INSTRUCTIONS
Α		FROM TERRAIN 50962-16 Stalactite	3 ¾	<ul> <li>(9) 1 ½" x WOF strips. Piece for length using diagonal seams. From the long strip subcut: <ul> <li>(2) 1½" x 81½" strips for Side Border 1.</li> <li>(2) 1½" x 83½" strips for Top/Bottom Border 1.</li> </ul> </li> <li>(1) 15½" x WOF strips. Subcut (40) 15½" x 2" sashing strips.</li> <li>(24) 2½" x WOF strips. Subcut (416) 2½" squares; draw a diagonal line from corner to corner on the wrong side of each square for Block A.</li> <li>(11) 2½" x WOF strips. Subcut (192) 2½" squares; draw a diagonal line from corner to corner on the wrong side of each square for Block B.</li> <li>(2) 3½" x WOF strips. Subcut (24) 3½" squares; cut each square once diagonally to make (48) HST for Block B.</li> </ul>
В		FROM TERRAIN 50962-12 Limestone	3 1/8	<ul> <li>(9) 3 %" x WOF strips. Subcut (104) 3 %" squares; cut each square once diagonally to make (208) 3 %" HST for Block A.</li> <li>(5) 3 %" x WOF strips. Subcut (52) 3 %" squares; draw a diagonal line from corner to corner on the wrong side of each square for Block A.</li> <li>(4) 5 %" x WOF strips. Subcut (48) 5 %" x 3" rectangles for Block B.</li> <li>(7) 3" x WOF strips. Subcut (96) 3" squares; draw a diagonal line from corner to corner on the wrong side of each square for Block B.</li> <li>(4) 3 %" x WOF strips. Subcut (48) 3 %" squares; cut each square once diagonally to make (96) 3 %" HST for Block B.</li> </ul>
С		FROM TERRAIN 50962-17 Cardinal	1 1/8	(12) 4" x WOF strips. Subcut (208) 4" x 2 ½" rectangles for Block A. (3) 3 ½" x WOF strips. Subcut (26) 3 ½" squares; cut each square once diagonally to make (52) 3 ½" HST for Block A.
D		FROM TERRAIN 50962-9 Grove	1	<ul> <li>(2) 3 ½" x WOF strips. Subcut (24) 3 ½" squares; cut each square once diagonally to make (48) HST for Block B.</li> <li>(6) 4" x WOF strips. Subcut (96) 4" x 2 ¼" rectangles for Block B.</li> </ul>



E		FROM TERRAIN 50962-1 Onyx INCLUDES BINDING	2	<ul> <li>(9) 2" x WOF strips. Piece for length using diagonal seams. From the long strip subcut: <ul> <li>(2) 2" x 83 ½" strips for Side Border 2.</li> <li>(2) 2" x 86 ½" strips for Top/Bottom Border 2.</li> </ul> </li> <li>(7) 3" x WOF strips. Subcut (96) 3" squares; draw a diagonal line from corner to corner on the wrong side of each square for Block B.</li> <li>FOR BINDING: <ul> <li>(11) 2 ½" x WOF strips.</li> </ul> </li> </ul>
F	TENERS * WIDE OFTH SPACES ARE OCCU- HINGS IN THE FAIR THEE OFTH SPACES ARE OCCU- HINGS IN THE FAIR THEE OFTH SPACES ARE TO HORSE * NOT BE FAULTHER ** OFTH THE TO HORSE ** NOT BE FAULTHER ** OFTH THE TO HORSE ** NOT BE FAULTHER ** TO HORSE ** NOT BE FAULTHER ** TO HORSE	FROM THISTLE HILL 52131-4 Black	1/2	(2) 5 ½" x WOF strips. Subcut (12) 5 ½" squares for Block B.
G		FROM THISTLE HILL 52133-4 Black	1 %	<ul> <li>(1) 2" x WOF strip. Subcut (16) 2" squares for corner stones.</li> <li>(5) 3 ½" x WOF strips. Subcut (52) 3 ½" squares for Block A.</li> <li>(3) 3 ½" x WOF strips. Subcut (26) 3 ½" squares; cut each square once diagonally to make (52) 3 ½" HST for Block A.</li> <li>(4) 5 ½" x WOF strips. Subcut (48) 5 ½" x 3" rectangles for Block B.</li> </ul>
Н		FROM THISTLE HILL 52132-2 Birch	2	(7) 5 ½" x <b>LOF</b> strips. Strips are cut <b>LOF</b> in order to maintain the fabrics directional wood grain print. Piece strips for length using diagonal seams. (It is recommended to match up the strips most similar in wood grain print for a seamless transition between strips.) Subcut the following:  (4) 5 ½" x 108" strips for mitered border assembly. (Strips allow for 6" of overage at the top and bottom of the strip when completing mitered borders.)
		Backing	8 3/4	Batting 104" x 104"

WOF=WIDTH OF FABRIC / LOF = LENGTH OF FABRIC / HST = HALF SQUARE TRIANGLE

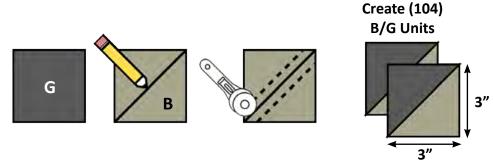
**PROJECT DISCLAIMER:** Every effort has been made to ensure that all projects are error free. All the information is presented in good faith, however, no warranty can be given nor results guaranteed. Therefore, we assume no responsibility nor damages that may occur when referring to this pattern. When errors are brought to our attention, we make every effort to correct and post a revision as soon as possible. We suggest you check **windhamfabrics.com** for pattern updates and to test the pattern prior to making the project. Test templates first, before cutting all the pieces. Free projects are not for resale.



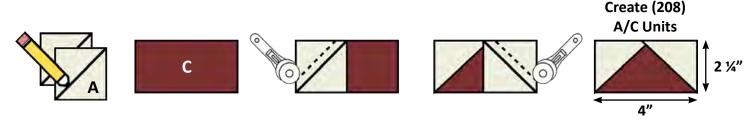
#### **BLOCK ASSSEMBLY**

#### **BLOCK A:**

- **1.** Begin Block A assembly by creating HST units. Gather (52) 3 %" squares from **Fabrics B** and **G**. **Fabric B** 3 %" squares should have a drawn diagonal line on the wrong side of fabric at this step.
- 2. Place (1) of each Fabric B and G square right sides together and edges aligned.
- 3. Sew a ¼" away from both sides of the drawn diagonal line.
- 4. Cut along the drawn diagonal line, separating the two sides and creating (2) HST units.
- 5. Trim HST units to measure 3" x 3" unfinished. Repeat to create (104) identical B/G HST units.



- **6.** Continue Block A assembly by creating flying geese units. Gather (208) **Fabric C** 2 ¼" x 4" rectangles and (416) **Fabric A** 2 ¼" squares with a drawn diagonal line.
- **7.** Place (1) **Fabric A** 2 ¼" square onto the corner of (1) **Fabric C** 2 ¼" x 4" rectangle, right sides together and edges aligned.
- 8. Sew along the drawn diagonal line.
- 9. Trim the outermost excess fabric to a ¼", press to the corner.
- 10. Repeat stitch and flip techniques on the remaining Fabric C corner to complete (1) flying geese unit.
- **11.** Trim the flying geese unit to measure  $2 \frac{1}{2}$  x 4" unfinished. Repeat to create (208) **A/C** flying geese units using chain piecing techniques.



- **12.** Gather (4) **A/C** flying geese units and (1) 3 ½" HST from **Fabrics C** and **G**.
- **13.** Sew the A/C flying geese units together in a row as shown so that all flying geese units point the same direction. Flying geese row should measure 7 % x 4" unfinished.
- **14.** Sew the longest edge of (1) **Fabric C** 3 ½" HST onto the left side of the flying geese row, and sew the longest edge of (1) **Fabric G** 3 ½" HST onto the right side of the flying geese row. Press outward and away from the flying geese units.
- **15.** Repeat to create (52) identical units as described above.

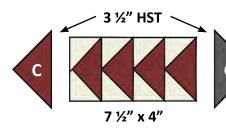


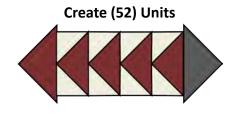






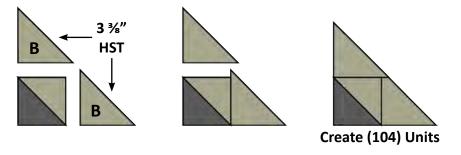




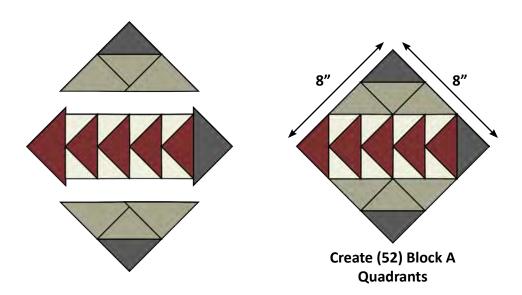


**16.** Sew (2) **Fabric B** 3 %" HST onto the sides of (1) **B/G** HST unit as shown using a scant ¼" seam. Ensure that the **Fabric B** HST are sewn to the **Fabric B** sides of the HST unit.

- **17.** Press outward to complete the unit.
- 18. Repeat to create (104) units as described above.



- **19.** Create a Block A quadrant using (1) flying geese row created in Steps 12 15, and (2) units created in Steps 16 18. Lay out as shown.
- **20.** Sew together using pins to help align units. (Designer Tip: The point of the HST unit should align with the flying geese row's center seam.)
- **21.** Once sewn, press away from the flying geese row.
- 22. Trim the Block A quadrant to measure 8" x 8" unfinished. Repeat to create (52) Block A quadrants.



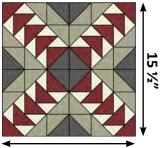


- 23. Place (4) Block A quadrants together as shown to form Block A. Ensure each quadrant is turned properly.
- 24. Sew Block A together.
- 25. Trim Block A to measure 15 ½" x 15 ½" unfinished. Repeat to create (13) Block A.











15 ½"

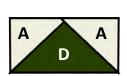
Create (13) Block A

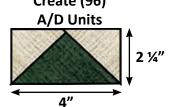


**26.** Begin Block B assembly by creating flying geese units using the same assembly techniques described in Block A instructions. Use the following guide to create flying geese units which vary in size and fabric combinations for Block B:

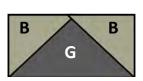
a. Create (96) 2 ¼" x 4" unfinished flying geese units: Use Fabric A 2 ¼" squares and Fabric D 2 ¼" x 4" rectangles.

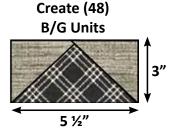
Create (96)



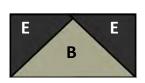


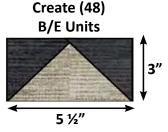
**b.** Create (48) 3" x 5 ½" unfinished flying geese units: Use Fabric B 3" squares and Fabric G 3" x 5 ½" rectangles.





c. Create (48) 3" x 5 ½" unfinished flying geese units: Use Fabric E 3" squares and Fabric B 3" x 5 ½" rectangles.





27. Gather (2) A/D 2 ¼" x 4" flying geese units and (1) 3 ½" HST from Fabrics A and D.

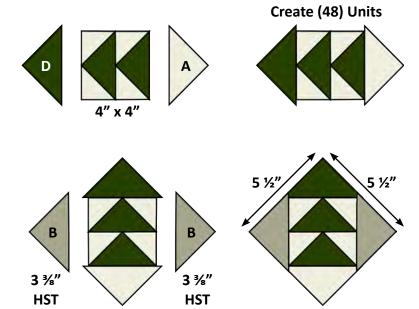
Create (48)

**B Corner Units** 

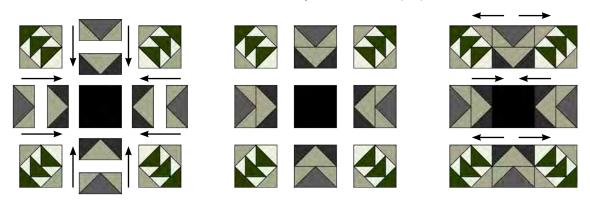


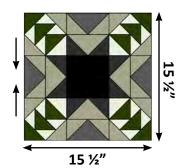
## Farm House Tiles

- **28.** Sew (2) **A/D** flying geese units together in a row as shown so that both flying geese units point the same direction. Flying geese row should measure 4" x 4" unfinished.
- **29.** Sew the longest edge of (1) **Fabric D** 3  $\frac{1}{2}$ " HST onto the left side of the flying geese row, then sew the longest edge of (1) **Fabric A** 3  $\frac{1}{2}$ " HST onto the right side of the flying geese row. Press outward and away from the flying geese units.
- **30.** Repeat to create (48) identical units as described above.
- **31.** Sew (2) **Fabric B** 3 %" HST onto the sides of (1) unit created in the above steps using a scant %" seam. Press outward to complete the unit.
- **32.** Repeat to create (48) units as described above to complete each Block B corner unit. Trim the Block B corner units to measure  $5 \frac{1}{2}$ " x  $5 \frac{1}{2}$ " unfinished.



- **33.** Gather (4) Block B corner units, (4) **B/E** 3" x 5 ½" flying geese units, (4) **B/G** 3" x 5 ½" flying geese units and (1) **Fabric F** 5 ½" square. Lay out Block B as shown.
- **34.** Sew Block B together. Arrows indicate pressing instructions.
- **35.** Trim Block B to measure 15 ½" x 15 ½" unfinished. Repeat to create (12) Block B.









#### **QUILT ASSEMBLY**

- **36.** Lay out Blocks A and B in a 5 x 5 grid, alternating between block types as shown. Place (1) **Fabric A**  $2'' \times 15 \frac{1}{2}''$  sashing strip vertically in between each block.
- **37.** Lay out (5) **Fabric A** 2" x 15 ½" sashing strips and (4) **Fabric G** 2" cornerstone squares to create horizontal sashing strips to be placed in between each block row. Create (4) sashing strips.
- **38.** Sew block rows together, pressing seams toward the **Fabric A** sashing strips.
- **39.** Sew the horizontal sashing rows together, pressing seams toward the **Fabric A** sashing strips.
- **40.** Sew block and horizontal sashing rows together to complete the quilt top center. The quilt top center should measure  $81 \frac{1}{2}$ " x  $81 \frac{1}{2}$ " unfinished.

















- **41.** Attach the **Fabric A** 1 ½" x 81 ½" Side Border 1 strips. Press outward.
- **42.** Attach the **Fabric A** 1 ½" x 83 ½" Top/Bottom Border 1 strips. Press outward.
- **43.** Attach the **Fabric E** 2" x 83 ½" Side Border 2 strips. Press outward.
- **44.** Attach the **Fabric E** 2" x 86 ½" Top/Bottom Border 2 strips. Press outward.
- **45.** Attach the **Fabric H** 5 ½" wide Border 3 strips to all sides of the quilt using mitered border assembly techniques. Press outward to complete the quilt top. Quilt top should measure 96 ½" x 96 ½" unfinished.



- **46.** Sandwich quilt with batting and backing. Baste quilt layers together using your preferred method.
- **47.** Quilt as desired.
- **48.** Bind quilt using (11) **Fabric E** 2 ¼" strips using your preferred method.