# Medieval

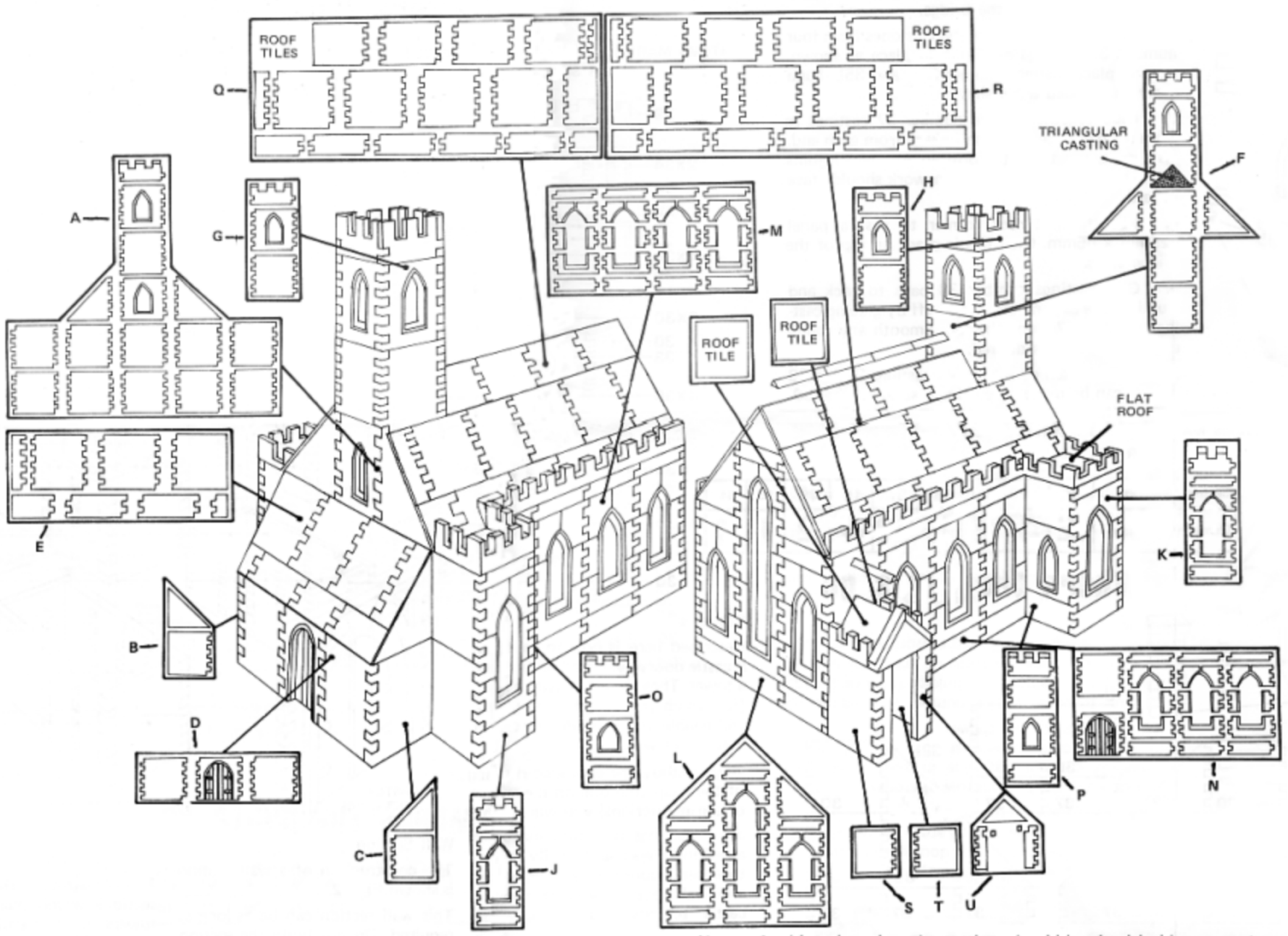
# Church Plans

| Castings Number | 30 | 31 | 32 | 35L | 35R |
|---|---|---|---|---|---|
| Quantity Required | 27 | 8 | 1 | 5 | 4 |

| 36 | 37 | 38 | 39 | 40 | 41 | 41A | 42BL | 42BR |
|---|---|---|---|---|---|---|---|---|
| 3 | 14 | 10 | 16 | 20 | 23 | 15 | 3 | 3 |

| 43 | 44 | 49 | 50 | 53 | 54 | 55 | 56 | 58 |
|---|---|---|---|---|---|---|---|---|
| 1 | 1 | 12 | 12 | 14 | 14 | 12 | 6 | 2 |

## Where the parts go




You will see that this plan is laid out in the form of panels each of which has been given a letter. This is to show you what casting goes where. Where possible construction should be a course at a time although in some cases it may be convenient to construct the complete panel. All engraved surfaces face outwards.

1. Construct complete panel A. This forms the main tower wall.
2. Construct small panels B and C. Note the teeth are removed from the longer sides.
3. Construct front panel D.
4. Glue B, C and D together to make annexe and glue this to panel A with bottom edges level and an equal space either side.
5. Make up roof section E. This fits over the annexe. Sand the top edge of the roof section so that it fits snugly against panel A.
6. Construct panel F. Join this to panel A by using the castings shown in panels G and H. Glue a triangular casting to panel F where shown. This will act as a roof support at a later stage.
7. Glue panels J and K, one course at a time, to panel A.
8. Construct panel L. Do not use until the glue has set hard.
9. Glue panels M and N, one course at a time, to panel L

Note : At this point triangular castings should be glued inside corners to maintain squareness and give strength.

11. Construct the two main roof panels Q and R. Glue in position shown noting that each section should be sanded to fit around the tower.
12. Make up and glue together panels S, T and U to form the entrance porch and glue in position as shown.
13. Cut two roof tiles to form a roof over the porch and glue in place as shown with the outside edges level with the top of the triangular piece.
14. Cut and shape two standard castings (30) and glue in place, smooth side up, to form flat roofs on the side towers.

    Note : They should be fitted just inside the walls.
15. Sand the long edges of the roofs so that they do not overhang the walls. Glue castellations 39 and 40 around the top of the tower and around the tops of the walls where shown. Glue rectangular coping above entrance doorway.
16. Glue triangular coping (56) along the top of the large and small roofs.
17. Paint as required and fix windows in place.