Wall Layout Procedure

A. Plates.

    1. Cut & spread out plates.

    2. Tack down plates (soleplate and top plate) on floor.
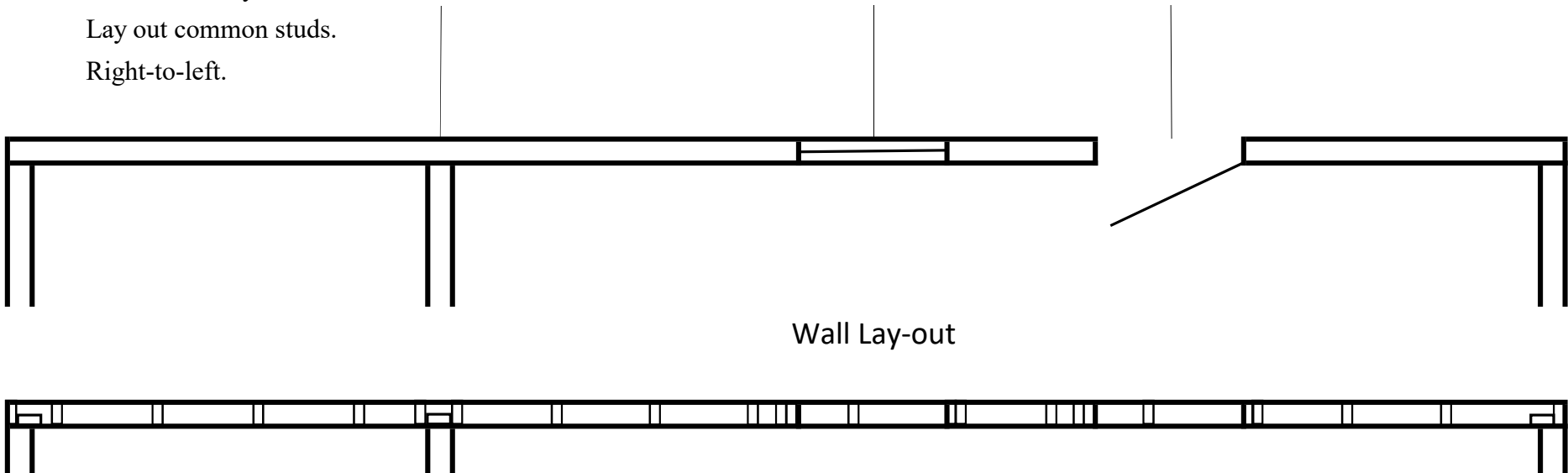
B. Openings/Partitions.

    1. Doors and Windows

        a. Mark C/L and then outlines for doors, windows, and partitions.

        b. Mark all trimmer studs and king studs for doors and windows.

    2. Wall Intersections

        a. Mark partition tees.

        b. Mark corner blocks.
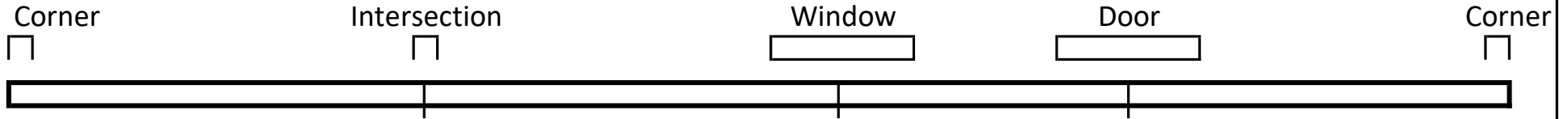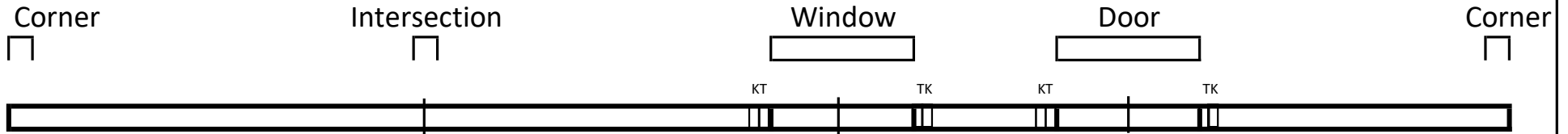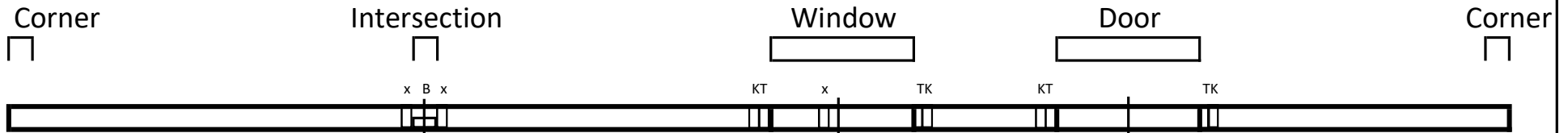
C. Common Stud Lay-out

    Lay out common studs.

    Right-to-left.

Architectural Drawing

Wall Lay-out

Step-By-Step Procedure

1. a. Mark C/L and then outlines for doors, windows, and partitions.

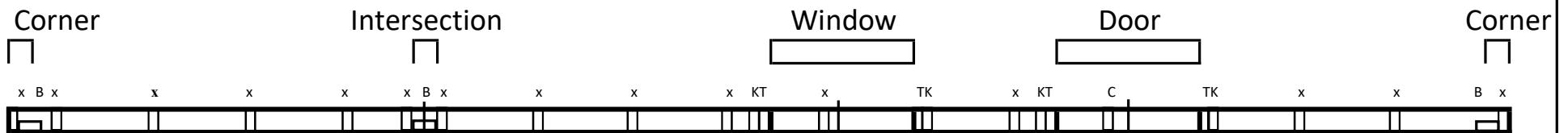Corner   Intersection   Window   Door   Corner

1. b. Mark all trimmer studs and king studs for doors and windows.

Corner   Intersection   Window   Door   Corner

KT   TK   KT   TK

2. a. Mark partition tees.

Corner   Intersection   Window   Door   Corner

x B x   KT   x   TK   KT   TK

2. b. Mark corner blocks.

Corner   Intersection   Window   Door   Corner

x B x   x B x   KT   TK   KT   TK   B x
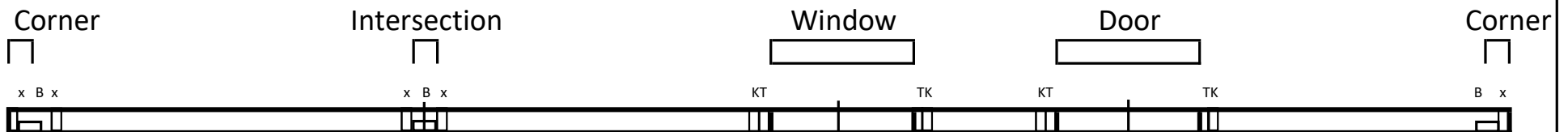
3. Lay out common studs working right-to-left (if you are right-handed).

Corner   Intersection   Window   Door   Corner

x B x   x   x   x   x B x   x   x   x KT   x   TK   x KT   C   TK   x   x   B x

Note: Studs that fall within window and door openings will be cripples.