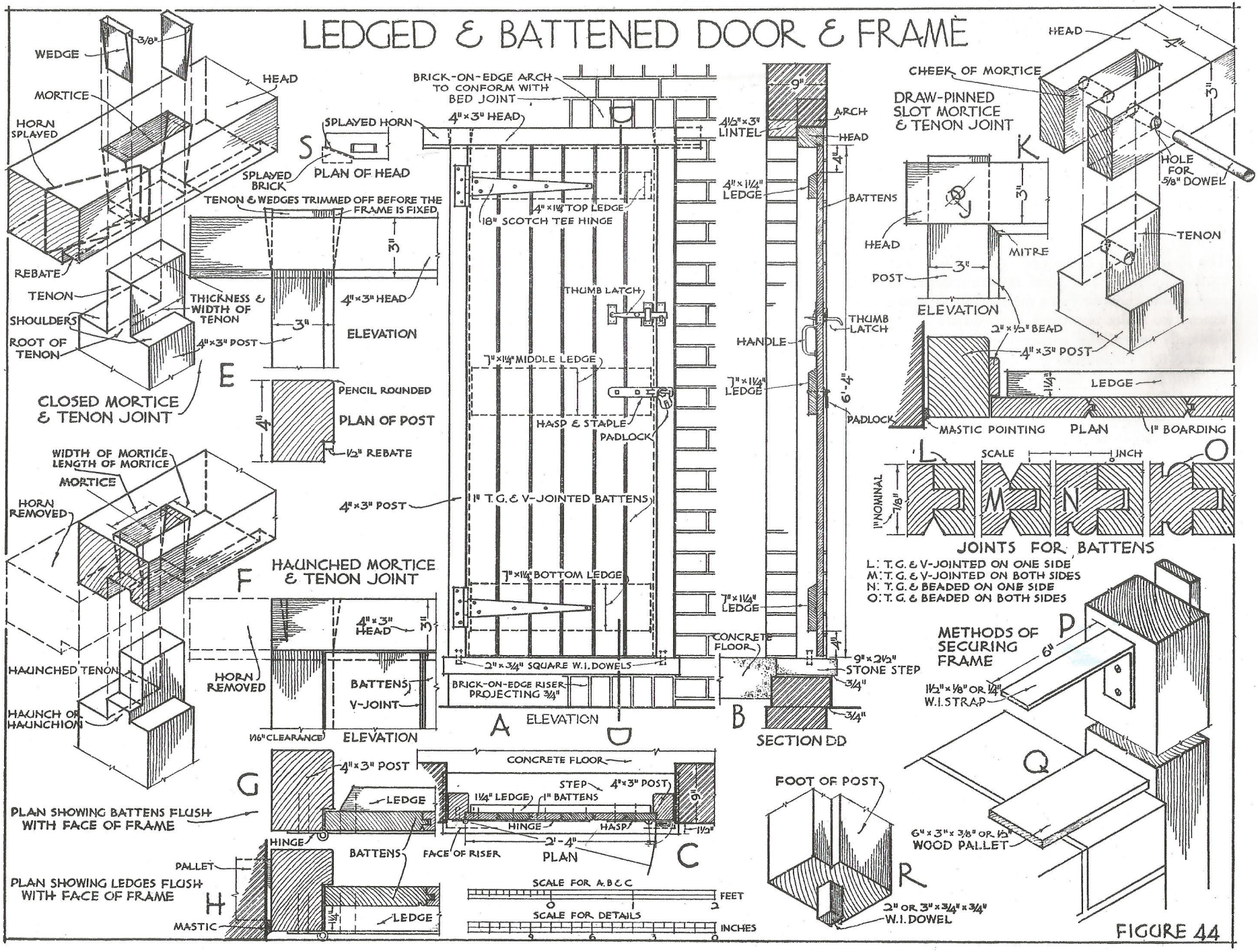
LEDGED & BATTENED DOOR & FRAME
WEDGE
3/8"
HEAD
MORTICE
HORN SPLAYED
REBATE
TENON
SHOULDERS
ROOT OF TENON
CLOSED MORTICE & TENON JOINT
E
SPLAYED HORN
S
SPLAYED BRICK
PLAN OF HEAD
TENON & WEDGES TRIMMED OFF BEFORE THE FRAME IS FIXED
THICKNESS & WIDTH OF TENON
4"×3" HEAD
4"×3" POST
ELEVATION
PENCIL ROUNDED
PLAN OF POST
1/2" REBATE
WIDTH OF MORTICE
LENGTH OF MORTICE
MORTICE
HORN REMOVED
HAUNCHED TENON
HAUNCH OR HAUNCHION
F
HAUNCHED MORTICE & TENON JOINT
HORN REMOVED
BATTENS
V-JOINT
1/16" CLEARANCE
ELEVATION
G
PLAN SHOWING BATTENS FLUSH WITH FACE OF FRAME
LEDGE
HINGE
PALLET
PLAN SHOWING LEDGES FLUSH WITH FACE OF FRAME
H
MASTIC
BRICK-ON-EDGE ARCH TO CONFORM WITH BED JOINT
4"×3" HEAD
4"×1¼" TOP LEDGE
18" SCOTCH TEE HINGE
THUMB LATCH
7"×1¼" MIDDLE LEDGE
HASP & STAPLE
PADLOCK
4"×3" POST
1" T.G.& V-JOINTED BATTENS
7"×1¼" BOTTOM LEDGE
2"×3¼" SQUARE W.I. DOWELS
BRICK-ON-EDGE RISER PROJECTING 3¼"
A
ELEVATION
9"
4½"×3" LINTEL
ARCH
HEAD
4"×1¼" LEDGE
BATTENS
HANDLE
THUMB LATCH
7"×1¼" LEDGE
6'-4"
PADLOCK
7"×1¼" LEDGE
CONCRETE FLOOR
9"×2½" STONE STEP
3¼"
B
SECTION DD
CONCRETE FLOOR
STEP
4"×3" POST
1¼" LEDGE
1" BATTENS
HINGE
HASP
2'-4"
FACE OF RISER
PLAN
C
SCALE FOR A, B & C
FEET
SCALE FOR DETAILS
INCHES
CHEEK OF MORTICE
DRAW-PINNED SLOT MORTICE & TENON JOINT
HEAD
K
BATTENS
HEAD
MITRE
POST
ELEVATION
HOLE FOR 5/8" DOWEL
TENON
2"×½" BEAD
4"×3" POST
LEDGE
MASTIC POINTING
PLAN
1" BOARDING
L
M
N
O
SCALE
INCH
1" NOMINAL
7/8"
JOINTS FOR BATTENS
L: T.G.& V-JOINTED ON ONE SIDE
M: T.G.& V-JOINTED ON BOTH SIDES
N: T.G.& BEADED ON ONE SIDE
O: T.G.& BEADED ON BOTH SIDES
METHODS OF SECURING FRAME
P
6"
1½"×⅛" OR ¼" W.I. STRAP
Q
6"×3"×⅜" OR ½" WOOD PALLET
FOOT OF POST
R
2" OR 3"×¾"×¾" W.I. DOWEL

FIGURE 44