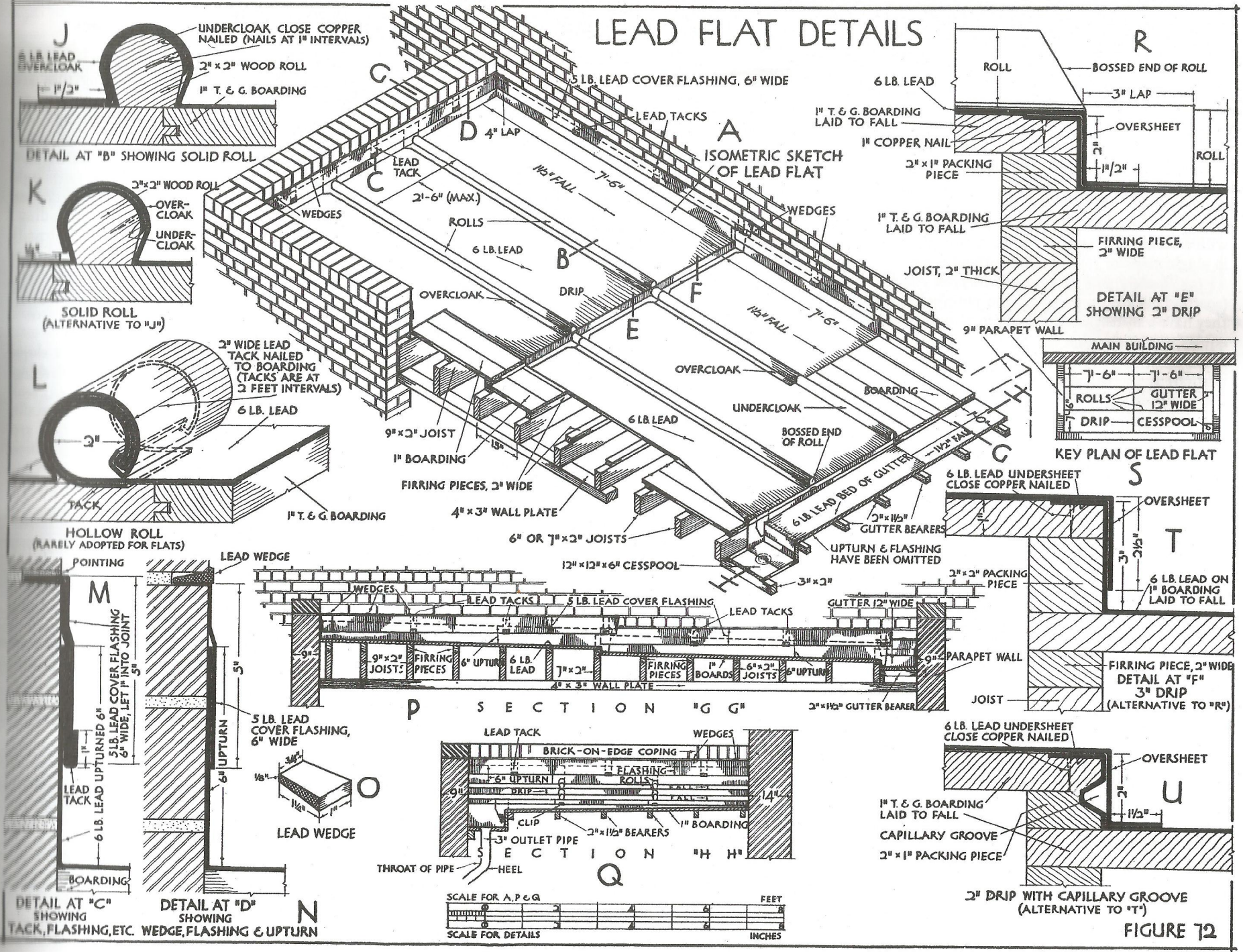
LEAD FLAT DETAILS
A
ISOMETRIC SKETCH OF LEAD FLAT
5 LB. LEAD COVER FLASHING, 6" WIDE
LEAD TACKS
4" LAP
LEAD TACK
2'-6" (MAX.)
WEDGES
ROLLS
6 LB. LEAD
OVERCLOAK
DRIP
1½" FALL
7'-6"
9"×2" JOIST
1" BOARDING
FIRRING PIECES, 2" WIDE
4"×3" WALL PLATE
6" OR 7"×2" JOISTS
12"×12"×6" CESSPOOL
UNDERCLOAK
BOARDING
BOSSED END OF ROLL
6 LB. LEAD BED OF GUTTER
3"×2"
2"×1½" GUTTER BEARERS
UPTURN & FLASHING HAVE BEEN OMITTED
J
UNDERCLOAK CLOSE COPPER NAILED (NAILS AT 1" INTERVALS)
6 LB. LEAD OVERCLOAK
2"×2" WOOD ROLL
1" T. & G. BOARDING
1½"
DETAIL AT "B" SHOWING SOLID ROLL
K
2"×2" WOOD ROLL
OVER-CLOAK
UNDER-CLOAK
SOLID ROLL (ALTERNATIVE TO "J")
L
2" WIDE LEAD TACK NAILED TO BOARDING (TACKS ARE AT 2 FEET INTERVALS)
6 LB. LEAD
2"
TACK
1" T. & G. BOARDING
HOLLOW ROLL (RARELY ADOPTED FOR FLATS)
M
POINTING
LEAD WEDGE
5 LB. LEAD COVER FLASHING 6" WIDE, LET 1" INTO JOINT
5"
1"
LEAD TACK
6 LB. LEAD UPTURNED 6"
6" UPTURN
BOARDING
DETAIL AT "C" SHOWING TACK, FLASHING, ETC.
DETAIL AT "D" SHOWING WEDGE, FLASHING & UPTURN
N
5 LB. LEAD COVER FLASHING, 6" WIDE
3/8"
1/8"
1¼"
1"
O
LEAD WEDGE
P
SECTION "G G"
WEDGES
LEAD TACKS
5 LB. LEAD COVER FLASHING
GUTTER 12" WIDE
9"
9"×2" JOISTS
FIRRING PIECES
6" UPTURN
6 LB. LEAD
7"×2"
1" BOARDS
6"×2" JOISTS
4"×3" WALL PLATE
2"×1½" GUTTER BEARER
PARAPET WALL
JOIST
Q
SECTION "H H"
LEAD TACK
WEDGES
BRICK-ON-EDGE COPING
FLASHING
ROLLS
6" UPTURN
DRIP
FALL
9"
14"
CLIP
2"×1½" BEARERS
1" BOARDING
3" OUTLET PIPE
THROAT OF PIPE
HEEL
SCALE FOR A, P & Q
FEET
SCALE FOR DETAILS
INCHES
R
ROLL
BOSSED END OF ROLL
6 LB. LEAD
3" LAP
1" T. & G. BOARDING LAID TO FALL
1" COPPER NAIL
OVERSHEET
2"×1" PACKING PIECE
2"
1½"
ROLL
1" T. & G. BOARDING LAID TO FALL
FIRRING PIECE, 2" WIDE
JOIST, 2" THICK
DETAIL AT "E" SHOWING 2" DRIP
9" PARAPET WALL
MAIN BUILDING
7'-6"
7'-6"
ROLLS
GUTTER 12" WIDE
DRIP
CESSPOOL
KEY PLAN OF LEAD FLAT
S
6 LB. LEAD UNDERSHEET CLOSE COPPER NAILED
OVERSHEET
T
3"
2½"
2"×2" PACKING PIECE
6 LB. LEAD ON 1" BOARDING LAID TO FALL
FIRRING PIECE, 2" WIDE
DETAIL AT "F"
3" DRIP
(ALTERNATIVE TO "R")
JOIST
6 LB. LEAD UNDERSHEET CLOSE COPPER NAILED
OVERSHEET
2"
U
1½"
1" T. & G. BOARDING LAID TO FALL
CAPILLARY GROOVE
2"×1" PACKING PIECE
2" DRIP WITH CAPILLARY GROOVE
(ALTERNATIVE TO "T")

FIGURE 72