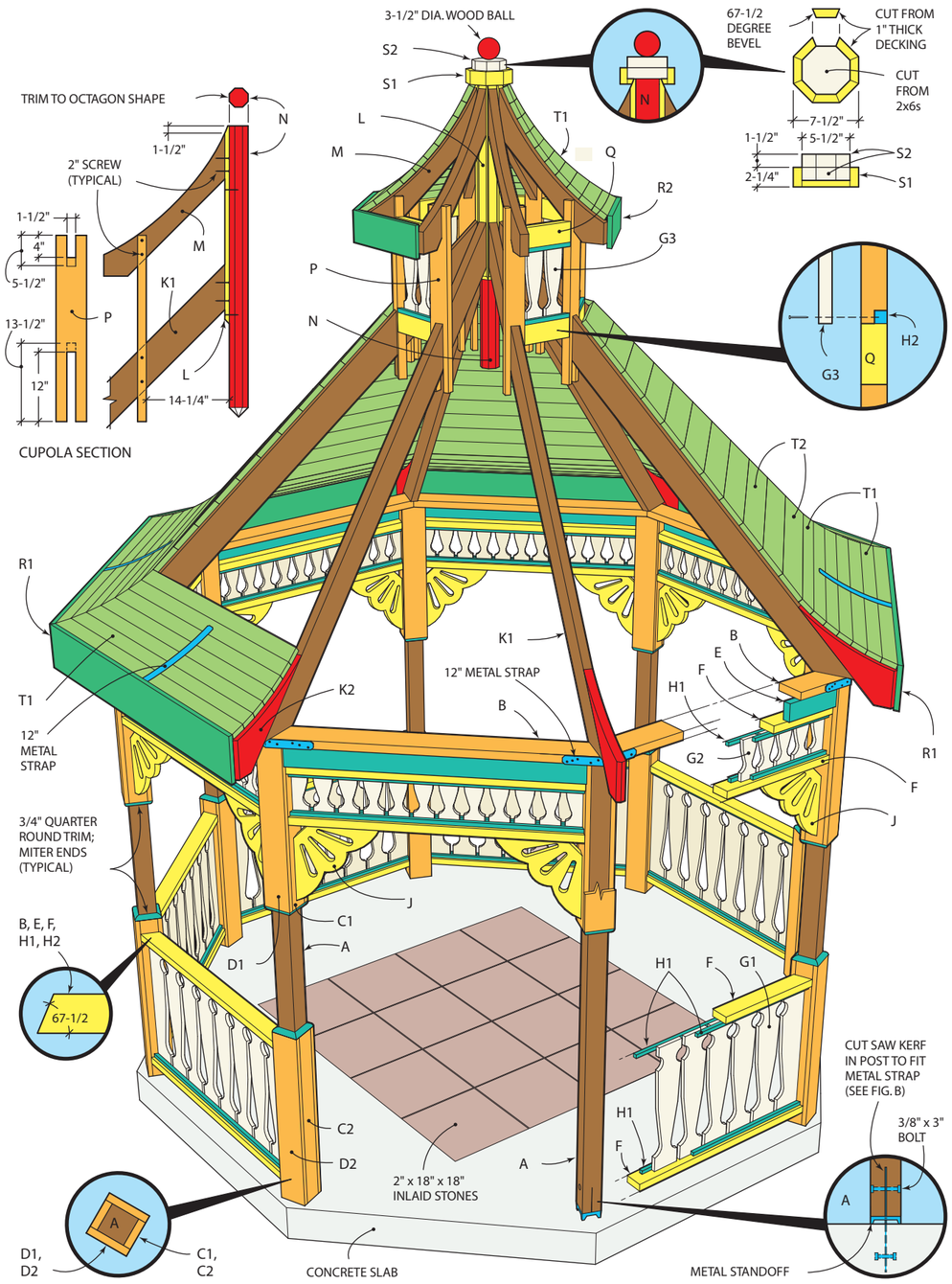
3-1/2" DIA. WOOD BALL
S2
S1
TRIM TO OCTAGON SHAPE
N
1-1/2"
2" SCREW (TYPICAL)
M
1-1/2"
4"
5-1/2"
13-1/2"
P
12"
K1
L
14-1/4"
CUPOLA SECTION
L
M
T1
Q
R2
G3
P
N
67-1/2 DEGREE BEVEL
CUT FROM 1" THICK DECKING
CUT FROM 2x6s
7-1/2"
1-1/2"
5-1/2"
2-1/4"
S2
S1
H2
G3
Q
T2
T1
R1
T1
12" METAL STRAP
K1
K2
12" METAL STRAP
B
B
E
F
H1
G2
R1
F
J
3/4" QUARTER ROUND TRIM; MITER ENDS (TYPICAL)
J
C1
A
D1
B, E, F, H1, H2
67-1/2
H1
F
G1
CUT SAW KERF IN POST TO FIT METAL STRAP (SEE FIG. B)
3/8" x 3" BOLT
C2
D2
2" x 18" x 18" INLAID STONES
A
H1
F
A
A
D1, D2
C1, C2
CONCRETE SLAB
METAL STANDOFF