48

54 42

60 36

66 30

72

C6

78 C4

84 C1

90

<96>

<96>

C

24

18

C3 C5C2

12

6

W

USFG-1

Author Unknown Angles for R.I. = 1.540

P1

P4 P3

P2

C1 48 + 8 girdles = 56 facets

P4 4-fold, mirror-image symmetry

P1 96 index

P L/W = 1.000

P/W = 0.526 C/W = 0.206

Vol./W³ = 0.284

L

PAVILION

P1 43.30° 04-12-20-28- Form TCP

36-44-52-60-

68-76-84-92

P2 90.00° 96-24-48-72 Set Stone Size

P3 90.00° 12-36-60-84 Meet P2

P4 66.00° 96-24-48-72 Level Girdle Line CROWN

C1 35.00° 96-24-48-72 Set Girdle Thickness

C2 35.00° 12-36-60-84 Level Girdle

C3 27.00° 03-21-27-45- Meet A-B

51-69-75-93

C4 20.00° 96-24-48-72 Meet A-C-C

C5 27.66° 08-16-32-40- Meet B-C @ Girdle

56-64-80-88

C6 14.00° 96-24-48-72 Meet C-D-E