O003 (DIAMOND SQUARE)

N2 G54 G90 G49 G80

N3 M6 T1 (1.ENDMILL)

N4 M3 S1800

N5 G0 X-.6 Y2.050

N6 G43 H1 Z.1

N7 G1 Z-.3 F50.

N8 G41 D1 Y1.45

N9 G1 X0 F20.

N10 G2 J-1.45

(CUTTER COMP CANCEL)

N11 G1 Z-.2 F50.

N12 Y-.990

N13 G40

N14 G0 X-.6 Y1.590

N15 G0 Z.1

N16 M5 G49 G28 G91 Z0

N17 CALL O9456

N18 #500=0.004

N19 #503=[#500+#501]

N20 VC45=0.0006

VS4=0.0007

N21 G90 G10 L20 P3 X5.Y4. Z6.567

N22 G0 X5000

N23 IF [#1 LT 0.370] GOTO 49

N24 X-0.678 Y+.990

N25 G84.3 X-0.1

N26 #4=#5\*COS[45]

N27 #4=#5\*SIN[45]

N28 VZOFZ=652.9658

%