

```

Lb1 6
ClrText:Norm:Deg
"    MENU:"
"[1] NEW STN"
"[2] CONTINUE"?→M
If M=1
Then Goto 5
IfEnd
If M=2
Then Goto 7
IfEnd
Goto 6
Lb1 7
ClrText
Fix 3
"STN EAST:"
A↵
"STN NORTH:"
C↵
Goto 1
Lb1 5
Norm:ClrText
"STN EAST"?→A
"STN NORTH"?→C
Lb1 1
Norm:ClrText
"LEFT HA"?→J
"RIGHT HA"?→K
ClrText
If K<J
Then K+360→K
IfEnd
(J+K)÷2→L
L←J→G
If L≥360
Then L-360→L
IfEnd
Lb1 2
ClrText
"SET ANGLE:"
L↵
"HZ DIST"?→F
Lb1 4
ClrText
(sin (G)×F)÷(1-sin (G))→D
sin (L)×(F+D)+A→Y
cos (L)×(F+D)+C→Z
Fix 3
"RADIUS:"
D↵
2×D→H
"DIAMETER:"
H↵
ClrText
"CL EAST:"
Y↵
"CL NORTH:"
Z↵
Norm
Lb1 3
ClrText
"    MENU:"
"[1] NEW HA"
"[2] SAME HA "?→M
If M=9
Then ClrText
Norm
Stop
IfEnd
If M=2
Then Goto 2
IfEnd
If M=0
Then Goto 5
IfEnd
If M=1
Then Goto 1
IfEnd
If M=3
Then Goto 4
IfEnd
Goto 3

```