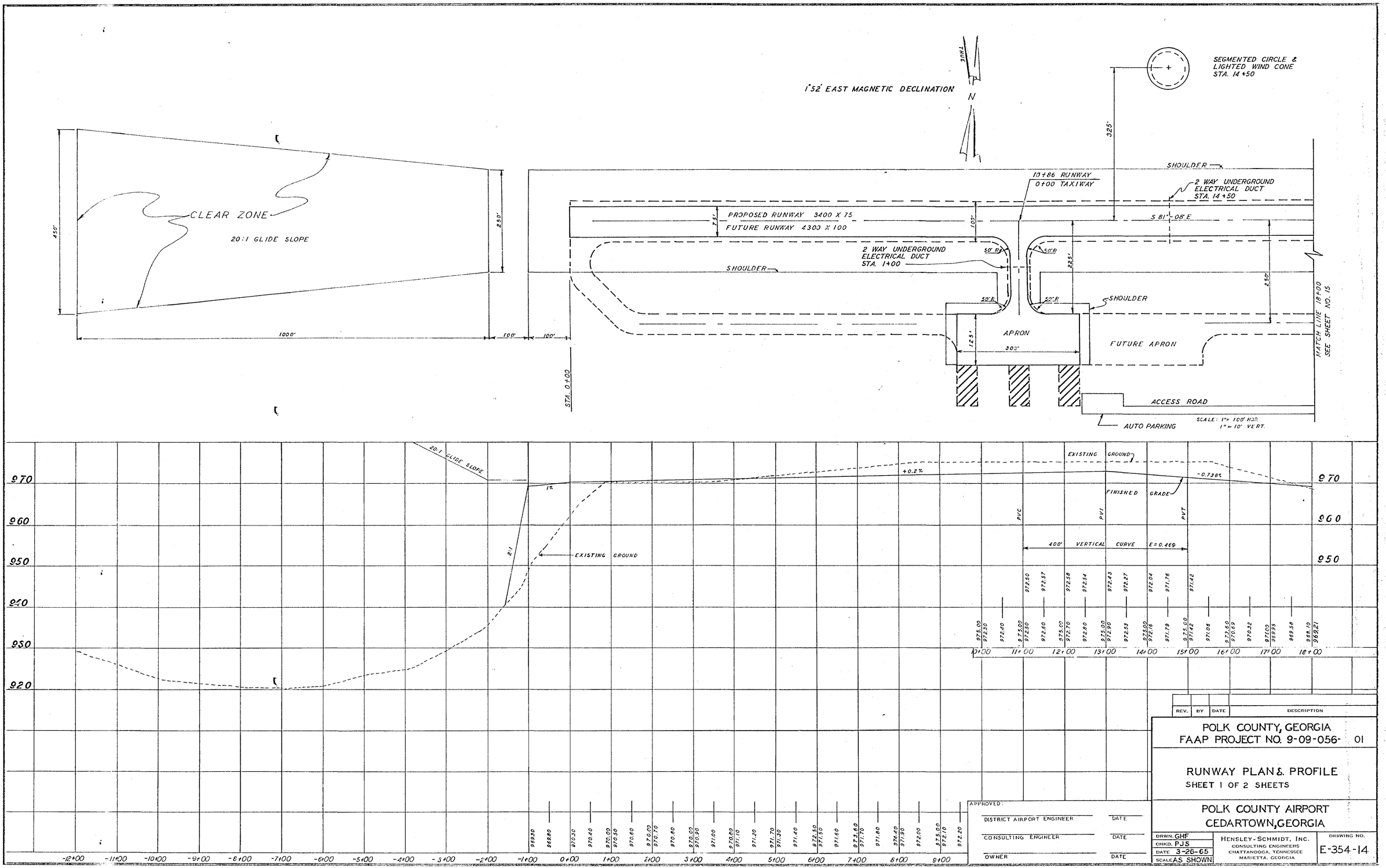
CLEAR ZONE
20:1 GLIDE SLOPE
450'
250'
1000'
100'
100'
1°52' EAST MAGNETIC DECLINATION
TRUE
N
SEGMENTED CIRCLE & LIGHTED WIND CONE STA. 14+50
325'
SHOULDER
10+86 RUNWAY
0+00 TAXIWAY
2 WAY UNDERGROUND ELECTRICAL DUCT STA. 14+50
PROPOSED RUNWAY 3400 X 75
FUTURE RUNWAY 4300 X 100
75'
100'
S 81°-08' E
2 WAY UNDERGROUND ELECTRICAL DUCT STA. 1+00
50' R
60' R
225'
250'
SHOULDER
50' R
50' R
SHOULDER
APRON
125'
300'
FUTURE APRON
STA. 0+00
MATCH LINE 18+00 SEE SHEET NO. 15
ACCESS ROAD
AUTO PARKING
SCALE: 1" = 100' HOR. 1" = 10' VERT.
20:1 GLIDE SLOPE
1%
2:1
EXISTING GROUND
+0.2%
-0.738%
EXISTING GROUND
FINISHED GRADE
PVC
PVI
PVT
400' VERTICAL CURVE E = 0.469
970
960
950
940
930
920
-12+00 -11+00 -10+00 -9+00 -8+00 -7+00 -6+00 -5+00 -4+00 -3+00 -2+00 -1+00 0+00 1+00 2+00 3+00 4+00 5+00 6+00 7+00 8+00 9+00
10+00 11+00 12+00 13+00 14+00 15+00 16+00 17+00 18+00
REV. BY DATE DESCRIPTION
POLK COUNTY, GEORGIA
FAAP PROJECT NO. 9-09-056- 01
RUNWAY PLAN & PROFILE
SHEET 1 OF 2 SHEETS
POLK COUNTY AIRPORT
CEDARTOWN, GEORGIA
APPROVED:
DISTRICT AIRPORT ENGINEER DATE
CONSULTING ENGINEER DATE
OWNER DATE
DRWN. GHF
CHKD. PJS
DATE 3-26-65
SCALE AS SHOWN
HENSLEY-SCHMIDT, INC.
CONSULTING ENGINEERS
CHATTANOOGA, TENNESSEE
MARIETTA, GEORGIA
DRAWING NO.
E-354-14