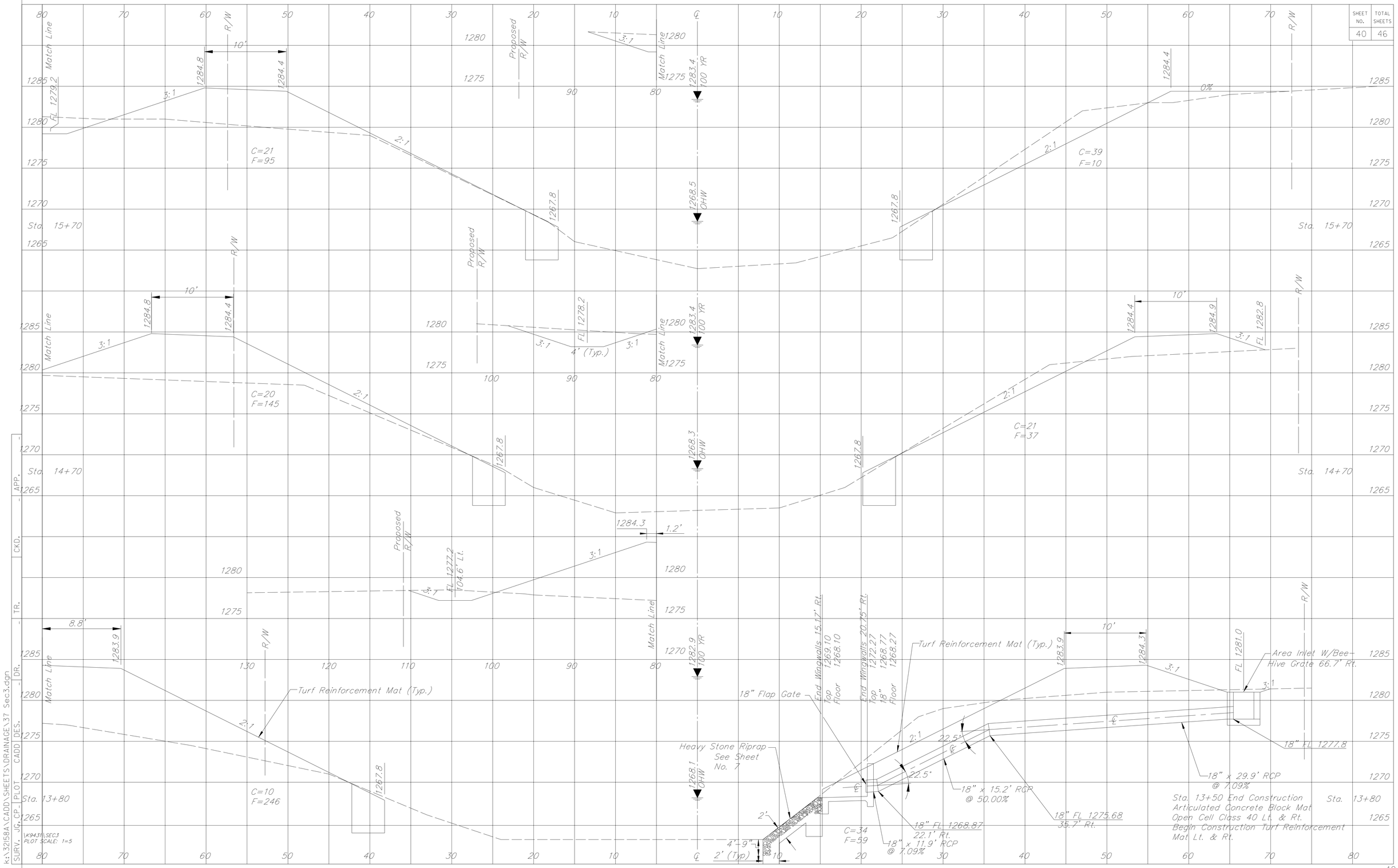
SHEET NO. 40
TOTAL SHEETS 46
Match Line
R/W
Proposed R/W
FL 1279.2
1284.8
1284.4
10'
3:1
2:1
C=21
F=95
1267.8
1268.5 OHW
1283.4 100 YR
Sta. 15+70
1284.4
0%
C=39
F=10
FL 1278.2
4' (Typ.)
C=20
F=145
1268.3 OHW
Sta. 14+70
1284.9
FL 1282.8
C=21
F=37
1284.3
1.2'
FL 1277.2
104.6' Lt.
8.8'
1283.9
1282.9 100 YR
Turf Reinforcement Mat (Typ.)
C=10
F=246
Sta. 13+80
End Wingwalls 15.17' Rt.
Top 1269.10
Floor 1268.10
End Wingwalls 20.75' Rt.
Top 1272.27
18" 1268.77
Floor 1268.27
18" Flap Gate
Heavy Stone Riprap See Sheet No. 7
1268.1 OHW
2'
4'-9"
2' (Typ)
C=34
F=59
22.5°
18" FL 1268.87
22.1' Rt.
18" x 11.9' RCP @ 7.09%
18" x 15.2' RCP @ 50.00%
18" FL 1275.68
35.7' Rt.
Area Inlet W/Bee-Hive Grate 66.7' Rt.
FL 1281.0
18" FL 1277.8
18" x 29.9' RCP @ 7.09%
Sta. 13+50 End Construction Articulated Concrete Block Mat Open Cell Class 40 Lt. & Rt.
Begin Construction Turf Reinforcement Mat Lt. & Rt.
APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.
JG, CP
k:\32158A\CADD\SHEETS\DRAINAGE\37 Sec3.dgn
\K9431\SEC3
PLOT SCALE: 1=5