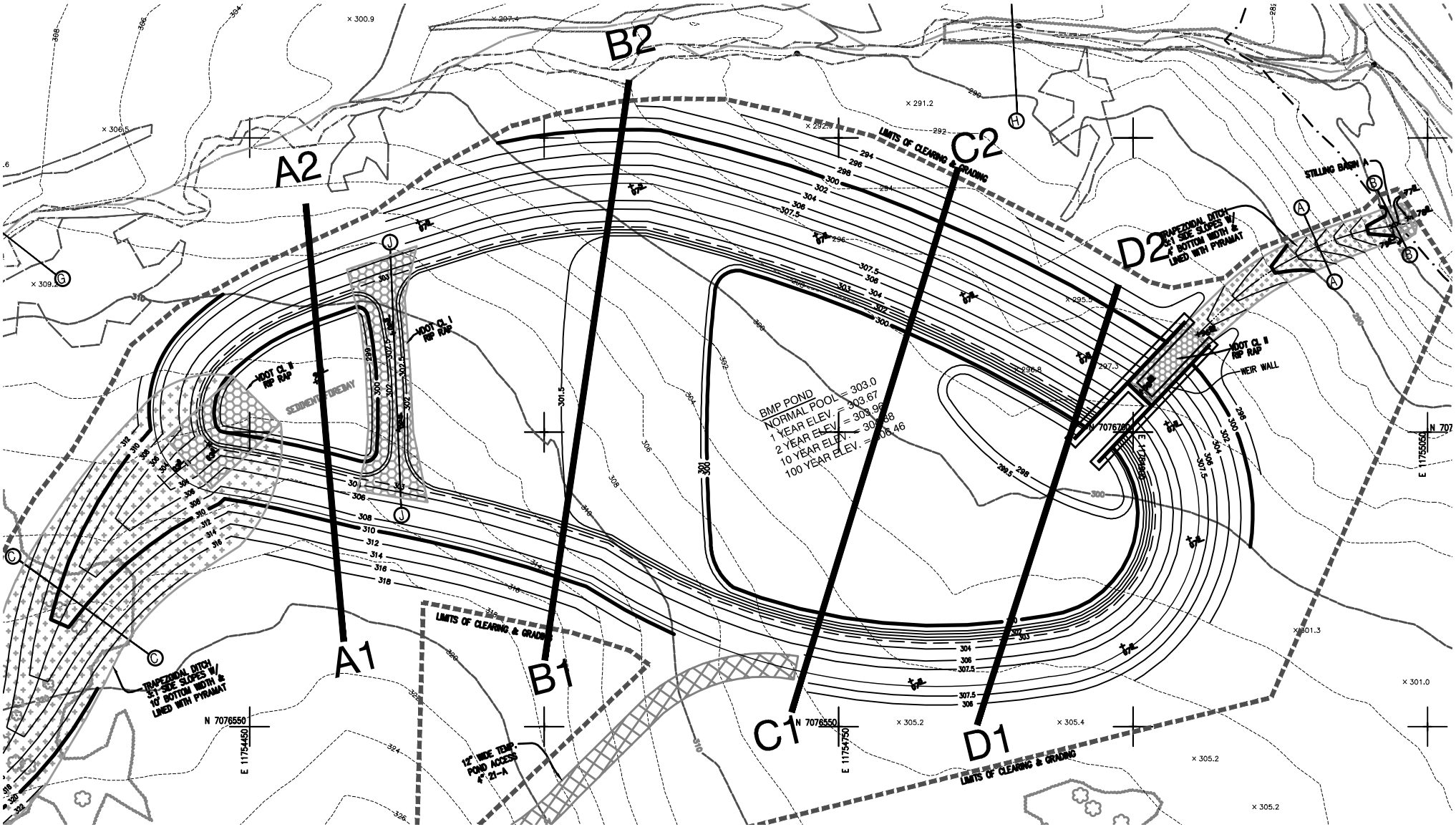

A1
A2
B1
B2
C1
C2
D1
D2
LIMITS OF CLEARING & GRADING
BMP POND
NORMAL POOL = 303.0
1 YEAR ELEV. = 303.67
2 YEAR ELEV. = 303.96
10 YEAR ELEV. = 304.68
100 YEAR ELEV. = 306.46
VDOT CL II RIP RAP
VDOT CL I RIP RAP
SEDIMENT FOREBAY
TRAPEZOIDAL DITCH 3:1 SIDE SLOPES W/ 10' BOTTOM WIDTH & LINED WITH PYRAMAT
TRAPEZOIDAL DITCH 3:1 SIDE SLOPES W/ 4' BOTTOM WIDTH & LINED WITH PYRAMAT
STILLING BASIN A
WEIR WALL
12" WIDE TEMP. POND ACCESS 4" 21-A
N 7076550
E 11754450
E 11754750
E 11755050