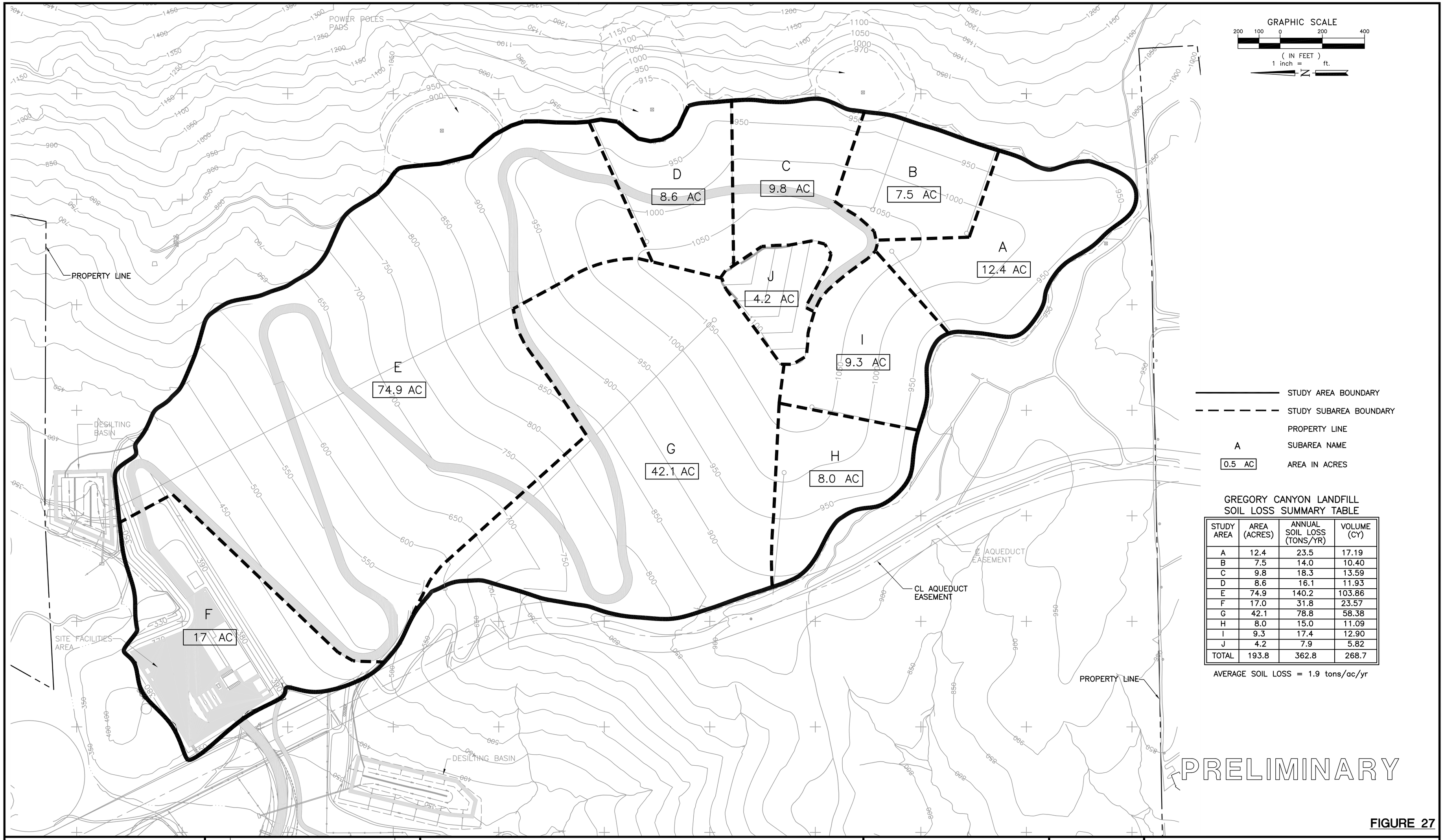

GREGORY CANYON LANDFILL
SOIL LOSS SUMMARY TABLE

STUDY AREA	AREA (ACRES)	ANNUAL SOIL LOSS (TONS/YR)	VOLUME (CY)
A	12.4	23.5	17.19
B	7.5	14.0	10.40
C	9.8	18.3	13.59
D	8.6	16.1	11.93
E	74.9	140.2	103.86
F	17.0	31.8	23.57
G	42.1	78.8	58.38
H	8.0	15.0	11.09
I	9.3	17.4	12.90
J	4.2	7.9	5.82
TOTAL	193.8	362.8	268.7

AVERAGE SOIL LOSS = 1.9 tons/ac/yr

FIGURE 27

NO.	REVISION DESCRIPTION	BY:

BAS
BRYAN A. STIRRAT & ASSOCIATES
CONSULTING CIVIL & ENVIRONMENTAL ENGINEERS
1360 E. VALLEY VISTA DRIVE
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GREGORY CANYON LANDFILL
SOIL LOSS
ANALYSIS MAP

DESIGNED BY : G.V.N.	SCALE : AS SHOWN	
DRAWN BY : J.P.J.	DATE : 6-2001	FILE NO.: 44027DB.DWG
CHECKED BY :	DATE :	DRAWING 25
APPROVED BY :	DATE :	

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