DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

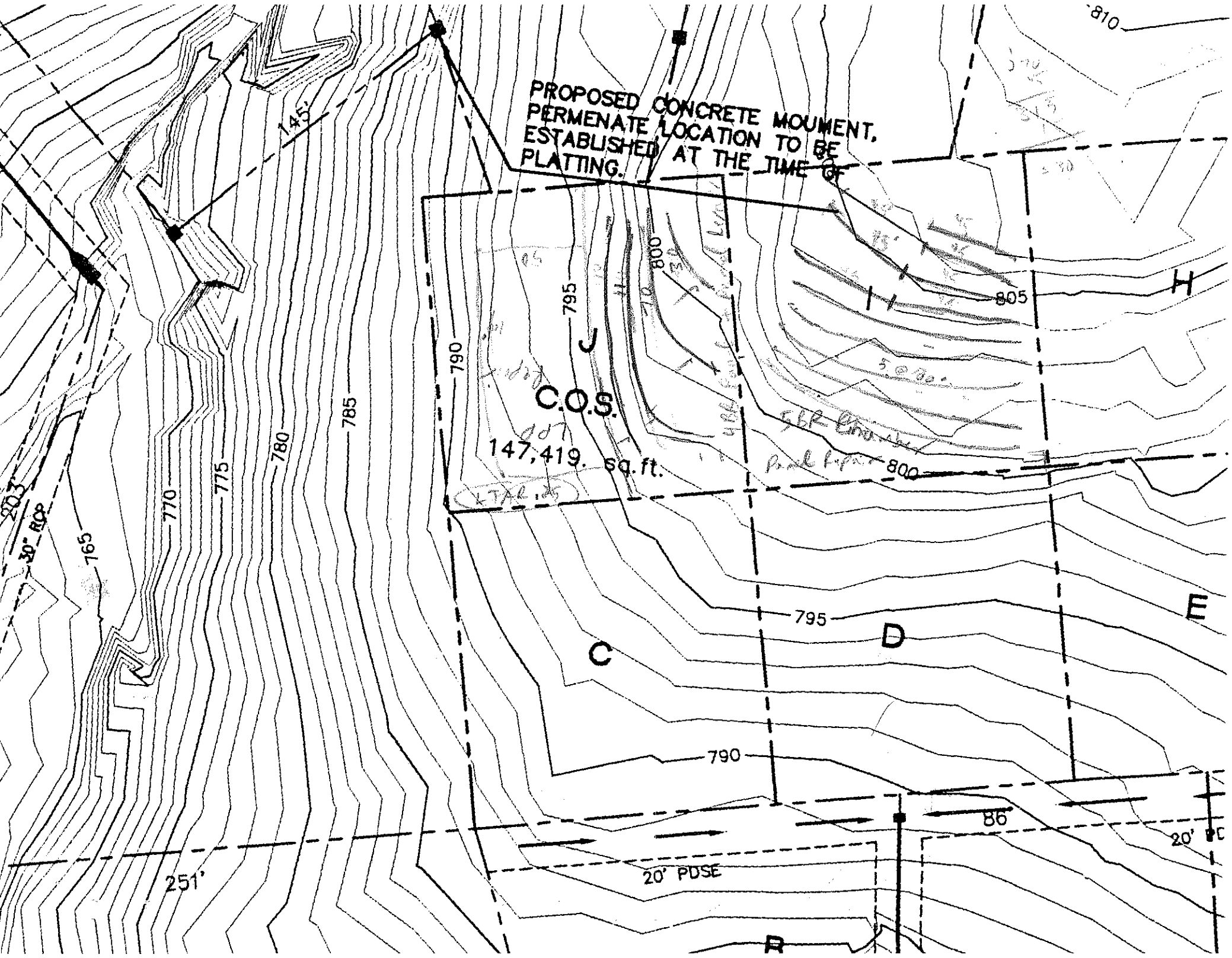
OWNER: L L T APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: (E) easement pk 4 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

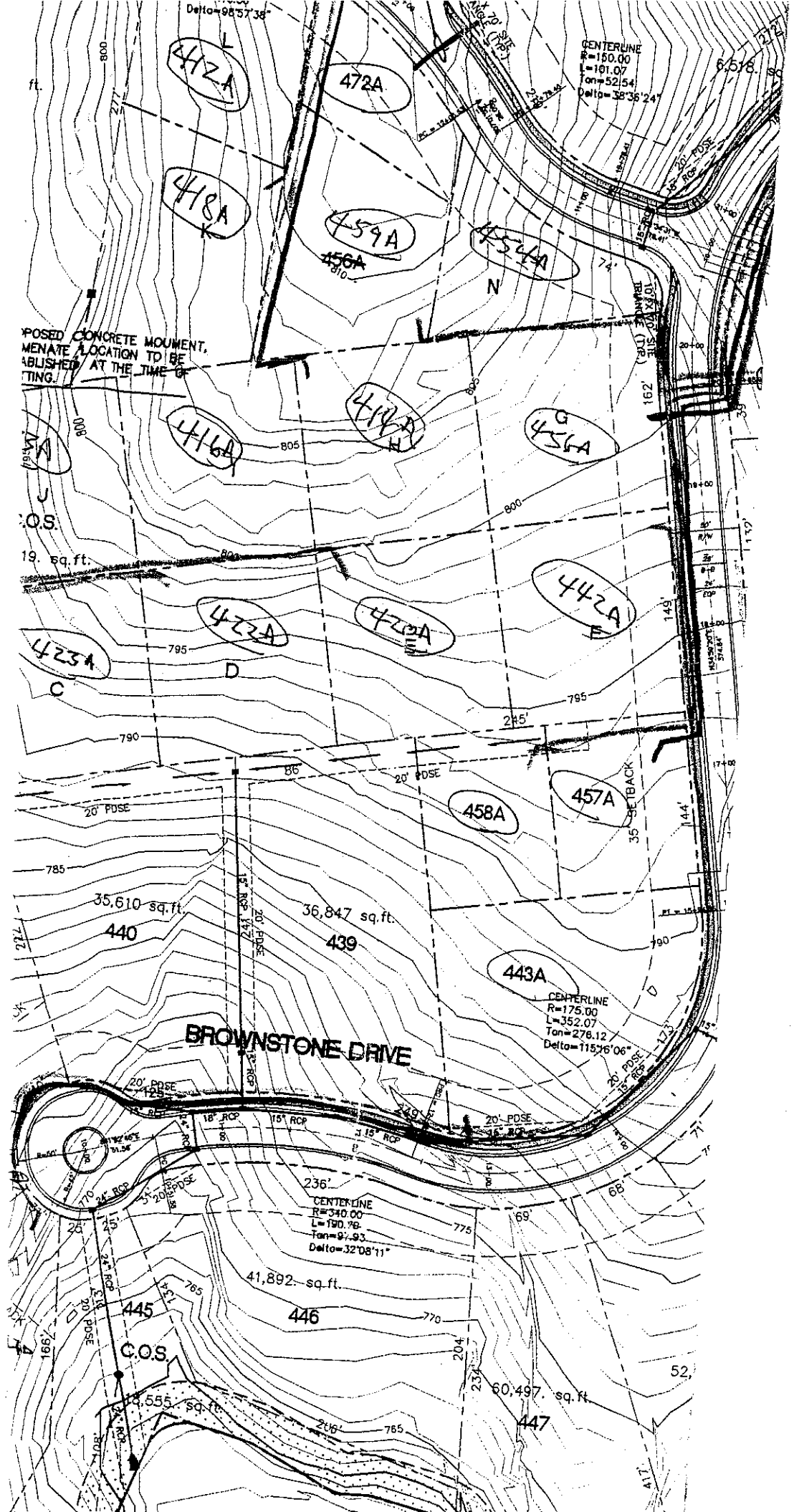
PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-20	RC SaSk	FRI SSSP					PS .3+
		20-48	RCL WSbk	FRI SSSP					
2		0-26	RC SaSk	FRI SSSP					PS .3
		26-48	CL WSbk	FRI SSSP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____
OTHER(S) PRESENT: _____


PROPOSED CONCRETE MOUMENT,
PERMENATE LOCATION TO BE
ESTABLISHED AT THE TIME OF
PLATTING.
C.O.S.
147,419. sq.ft.
145'
203'
30' R.O.W.
251'
20' PDSE
86'
20'
790
795
800
805
810
785
780
775
770
765
H
J
C
D
E
R


BROWNSTONE DRIVE
CENTERLINE
R=150.00
L=101.07
Tan=52.54
Delta=38°36'24"
CENTERLINE
R=175.00
L=352.07
Tan=276.12
Delta=115°16'06"
CENTERLINE
R=340.00
L=190.98
Tan=97.93
Delta=32°08'11"
35,610 sq.ft.
36,847 sq.ft.
41,892 sq.ft.
60,497 sq.ft.
18,555 sq.ft.
C.O.S.
472A
459A
456A
454A
418A
414A
416A
456A
442A
422A
420A
423A
457A
458A
443A
440
439
446
445
447
20' PDSE
15" RCP
18" RCP
24" RCP
SETBACK