ON-SITE WASTEWATER SECTION

COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____

ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____

PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____

LOCATION OF SITE: 470 Point PROPERTY RECORDED: _____

WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____

EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut

TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

more pits

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		0-22	RC/C WSH	FR SSSP					
		22+	To dry to determine						
2		0-24	RC/C MFSBK	FR SSSP					PS 3
		24-90	C WSBK	FR SSSP					
3		0-32	SL WSBK/GR	FR SS ST					PS 2 to 32
		32-92	YB/C MABK	Inc of drainage in HG YB					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
vailable Space (.1945)		
ystem Type(s)		
te LTAR		

OTHER FACTORS (.1946): _____

SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____

OTHER(S) PRESENT: _____

...ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

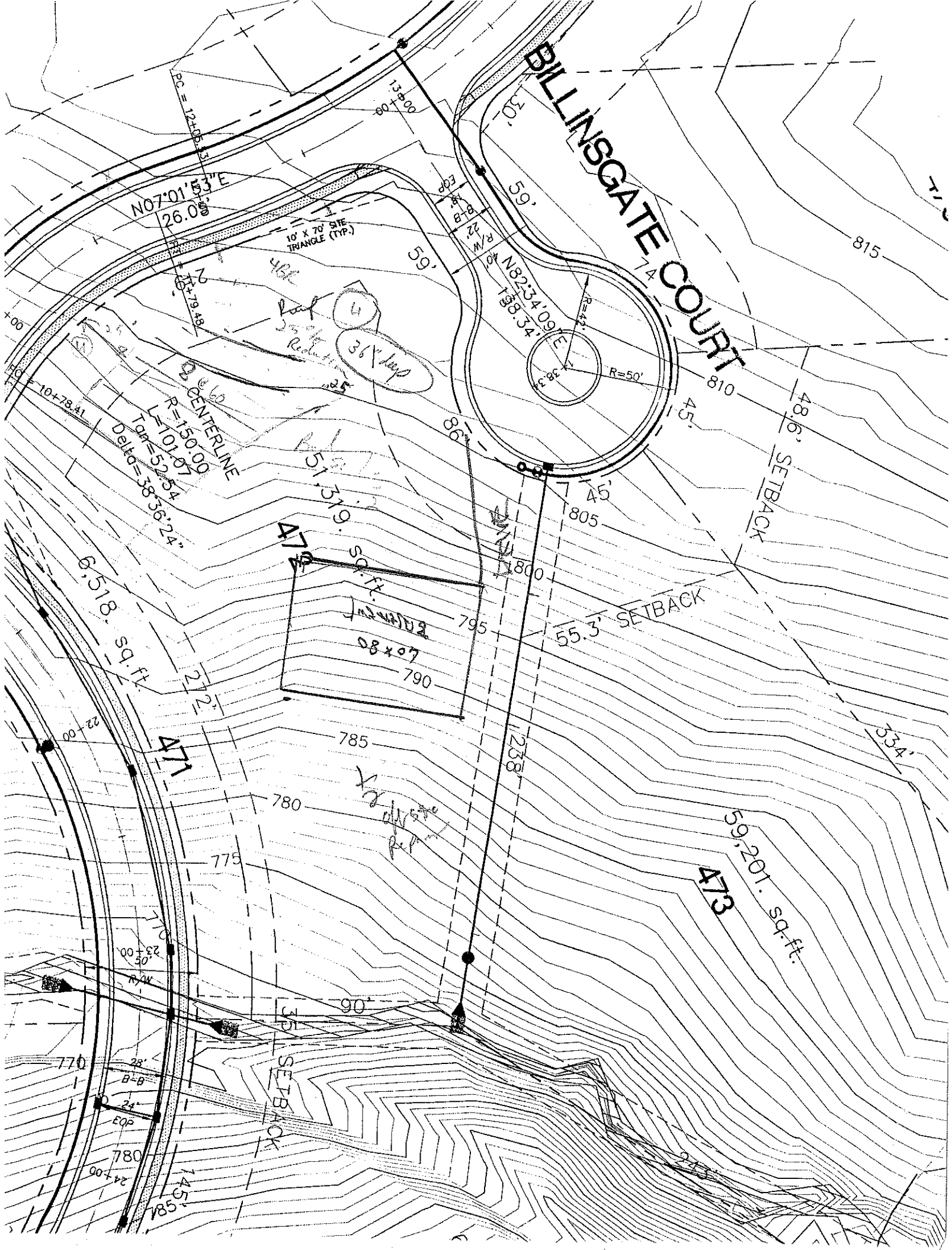
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

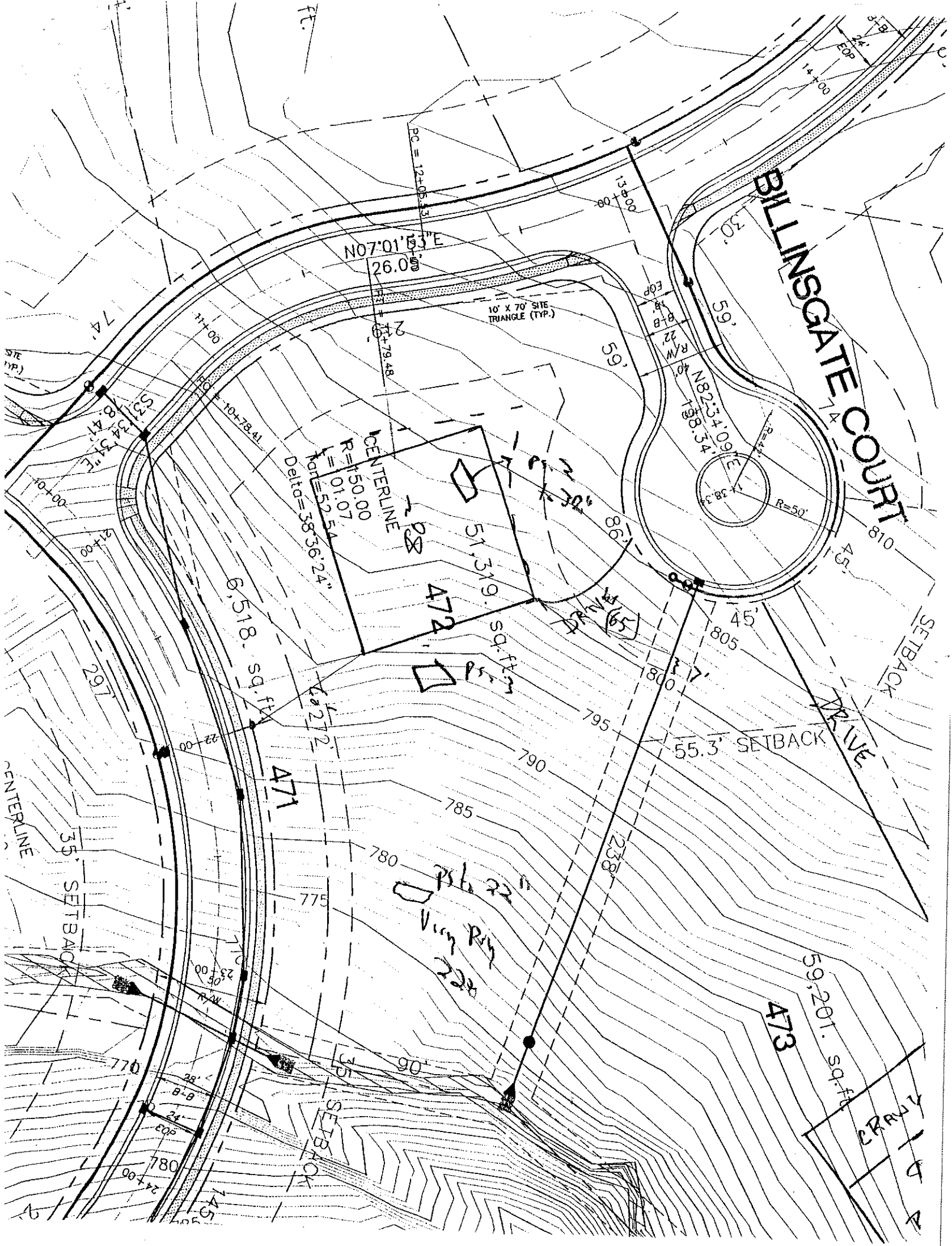
OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: 472 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

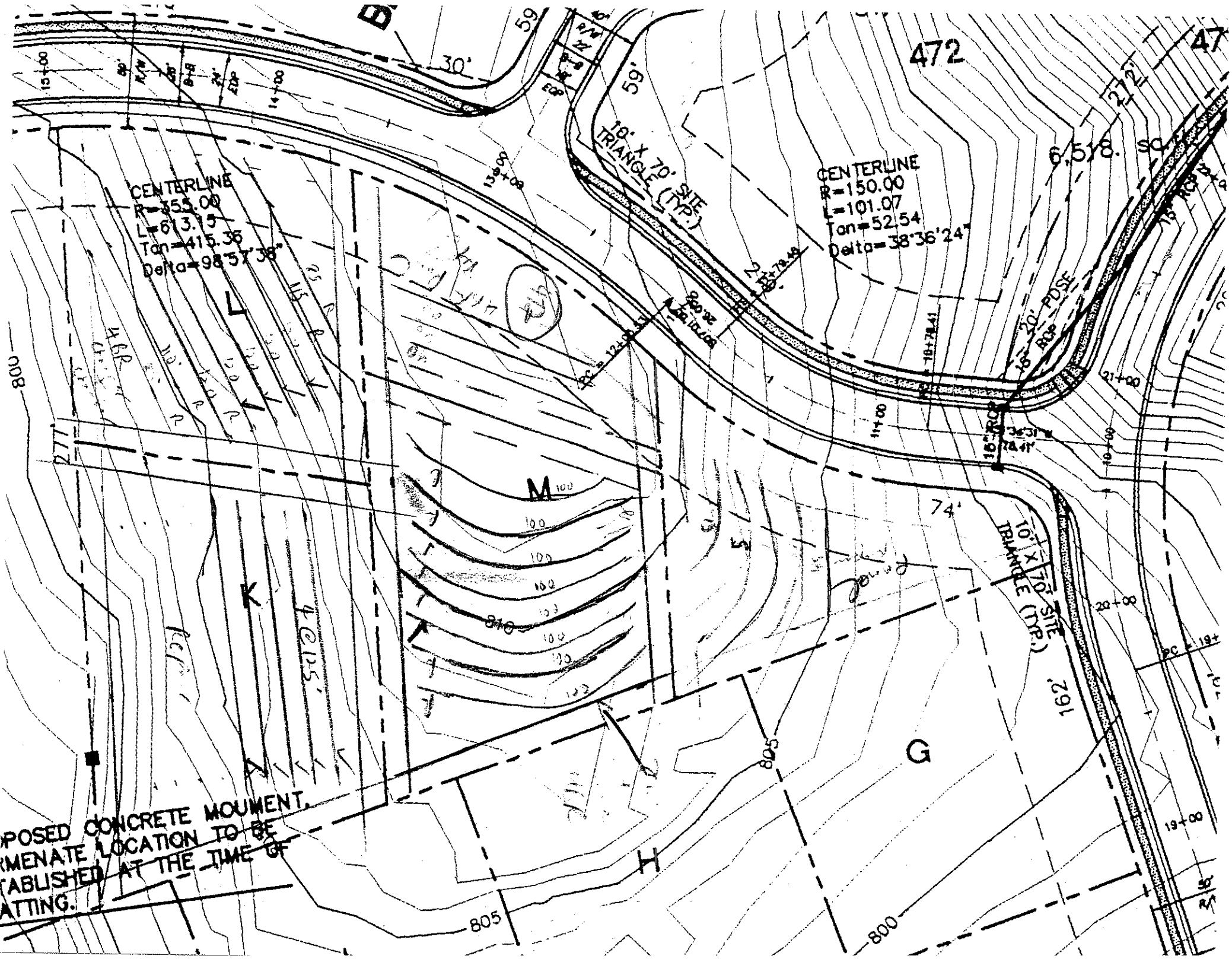
PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-12	YBSC	FR SS SP	YBR/Mg/ls				PS .25
		12-50	YRC	FR SS SP					
2		0-34	YR/C	FRI SS SP					PS .3
		34-52	YRC/C	YBR/Mg/ls FR SS SP					
3		0-33	YRC	SR FI SP					PS .2 50 33
		33+	YRC	ARH/SAP FR SP					
4		0-20	YBR C	FI SS SP					
		20+	SD-dk mg						

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____


BILLINSGATE COURT
N07°01'53"E
26.05'
PC = 12+06.53
13+00.00
10' X 70' SITE TRIANGLE (TYP.)
59'
30'
N82°34'09"E
108.34'
R=45'
R=50'
38.34'
22'
B-B
EOP
R/W
40'
10+79.48
10+78.41
CENTERLINE
R=150.00
L=101.07
Tan=52.54
Delta=38°36'24"
86'
45'
51.319.
47
sq.ft.
08x07
6,518. sq.ft.
272'
471
238'
59,201. sq.ft.
473
334'
55.3' SETBACK
48.6' SETBACK
805
800
795
790
785
780
775
770
815
810
90°
23+00
24+00
22+00
R/W
EOP
B-B
24'
28'


BILLINSGATE COURT
N07°01'53"E
26.05'
PC = 12+05.53
PT = 12+79.48
10' X 70' SITE TRIANGLE (TYP.)
CENTERLINE
R=150.00
L=101.07
Tan=52.54
Delta=38°36'24"
N82°34'09"E
198.34'
R=50'
51,319. sq.ft.
6,518. sq.ft.
59,201. sq.ft.
471
472
473
55.3' SETBACK
45' SETBACK
35' SETBACK
DRIVE
CENTERLINE
EOP
R/W
PROP. 22' VIEW PATH
PROP. 22' VIEW PATH
PROP. 22' VIEW PATH
PROP. 22' VIEW PATH


CENTERLINE
R=355.00
L=613.15
Tan=415.36
Delta=98°57'38"
CENTERLINE
R=150.00
L=101.07
Tan=52.54
Delta=38°36'24"
10' X 70' SITE (TYP.)
10' X 70' SITE (TYP.)
20' PDSE
30'
59'
472
6,518 SQ. FT.
74'
191'
4 @ 125'
4BR
PROPOSED CONCRETE MOUMENT.
TERMENATE LOCATION TO BE
ESTABLISHED AT THE TIME OF
STAKING.
805
800
810