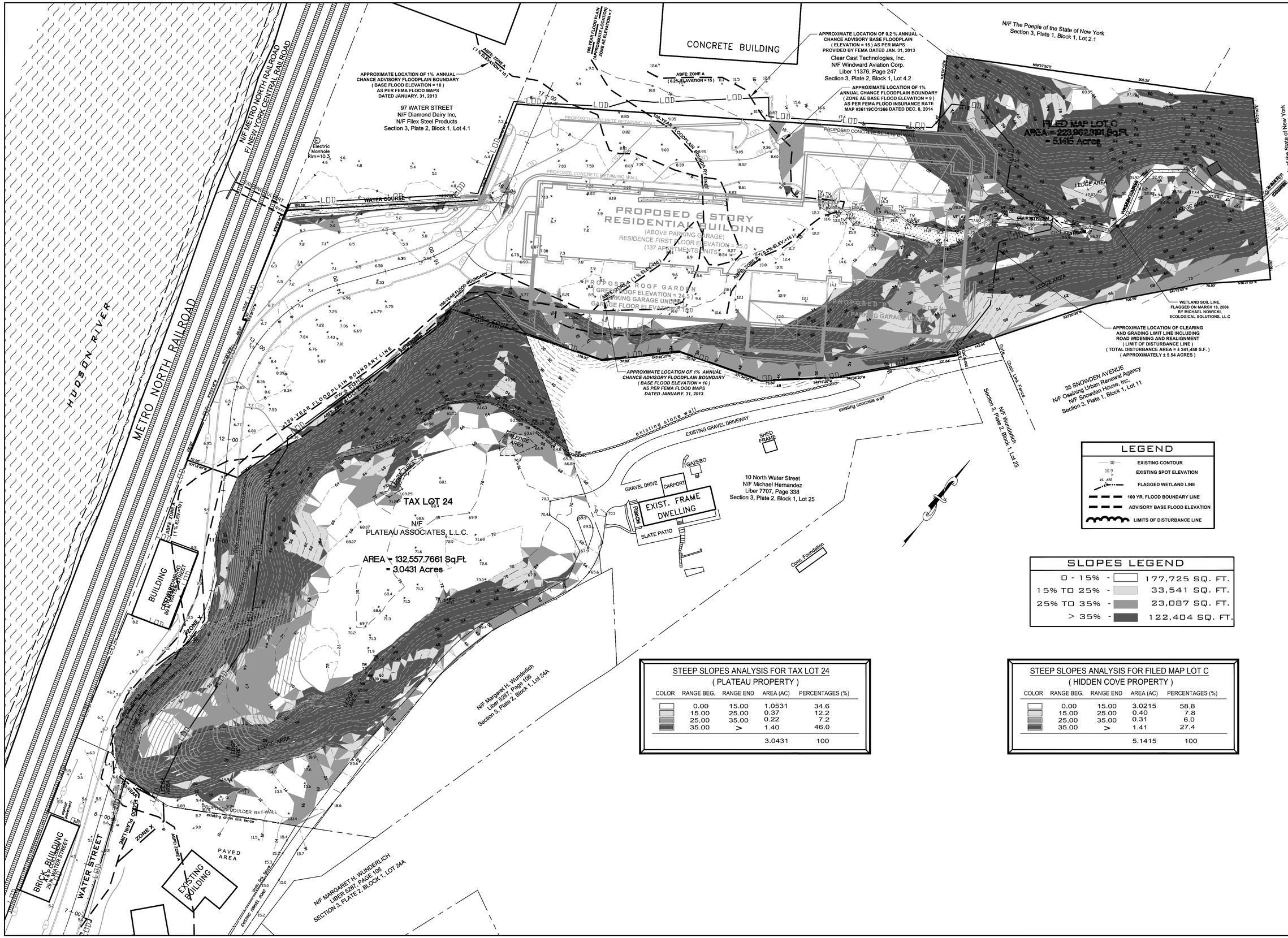

SLOPES LEGEND

0 - 15%	-	177,725 SQ. FT.
15% TO 25%	-	33,541 SQ. FT.
25% TO 35%	-	23,087 SQ. FT.
> 35%	-	122,404 SQ. FT.

STEEP SLOPES ANALYSIS FOR TAX LOT 24
(PLATEAU PROPERTY)

COLOR	RANGE BEG.	RANGE END	AREA (AC)	PERCENTAGES (%)
	0.00	15.00	1.0531	34.6
	15.00	25.00	0.37	12.2
	25.00	35.00	0.22	7.2
	35.00	>	1.40	46.0
			3.0431	100

STEEP SLOPES ANALYSIS FOR FILED MAP LOT C
(HIDDEN COVE PROPERTY)

COLOR	RANGE BEG.	RANGE END	AREA (AC)	PERCENTAGES (%)
	0.00	15.00	3.0215	58.8
	15.00	25.00	0.40	7.8
	25.00	35.00	0.31	6.0
	35.00	>	1.41	27.4
			5.1415	100

JOB NO. 2001
DATE: 04.09.18
SCALE: 1" = 60' - 0"
DRAWN BY: SB
CHECKED BY: P.B.

REVISIONS
02.09.07 02.13.17
11.21.07 03.31.17
09.11.08 06.24.17
10.17.12 04.09.18
11.20.12
03.25.13
07.10.13

PETRUCCELLI ENGINEERING
600 NORTH BROADWAY
WHITE PLAINS, N.Y. 10603
9 1 4 . 9 4 8 . 3 6 2 9
PAUL BERTE, P.E.

SLOPE DISTURBANCE MAP
PLATEAU ASSOCIATES
HIDDEN COVE ON THE HUDSON
36 NORTH WATER STREET
VILLAGE OF OSSINING NEW YORK

SHEET NO.
29 / 30