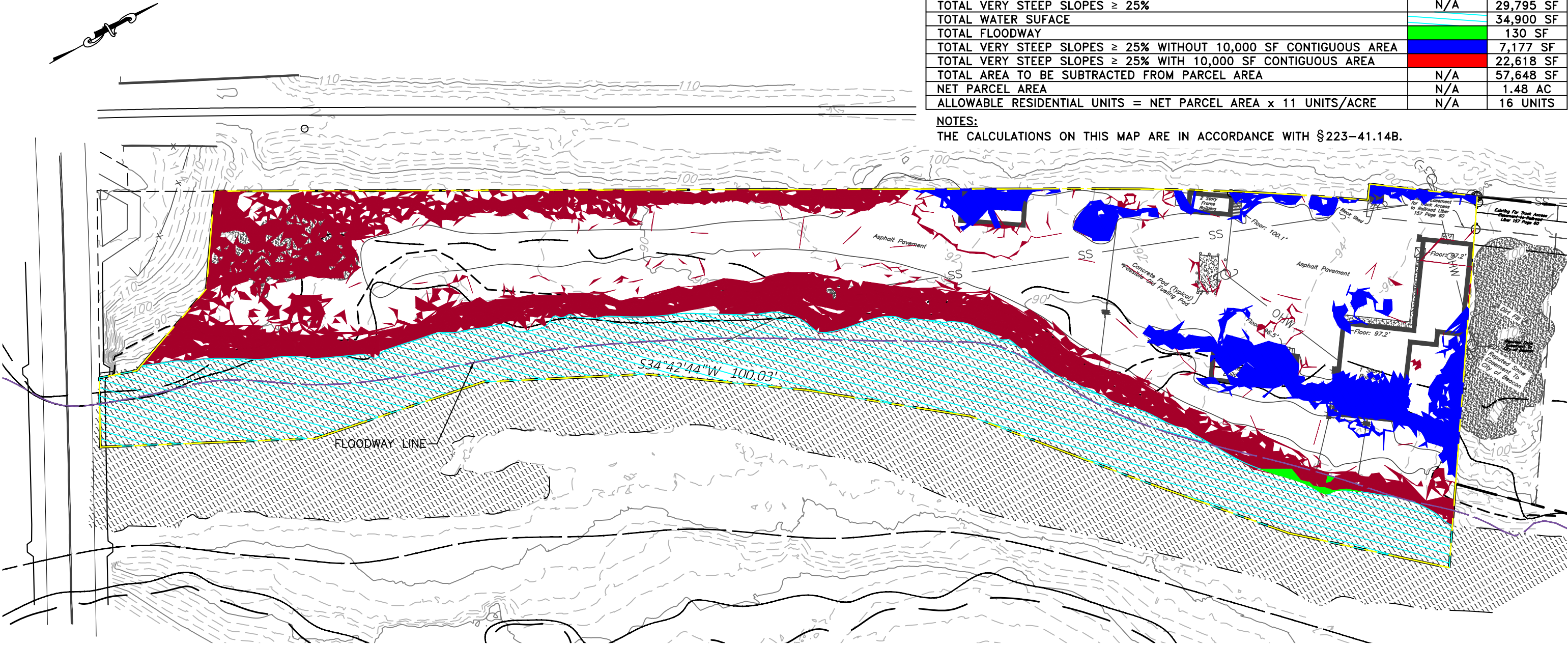


TABLE		
TYPE	COLOR	AREA
TOTAL PARCEL AREA		122,253 SF
TOTAL VERY STEEP SLOPES ≥ 25%	N/A	29,795 SF
TOTAL WATER SURFACE		34,900 SF
TOTAL FLOODWAY		130 SF
TOTAL VERY STEEP SLOPES ≥ 25% WITHOUT 10,000 SF CONTIGUOUS AREA		7,177 SF
TOTAL VERY STEEP SLOPES ≥ 25% WITH 10,000 SF CONTIGUOUS AREA		22,618 SF
TOTAL AREA TO BE SUBTRACTED FROM PARCEL AREA	N/A	57,648 SF
NET PARCEL AREA	N/A	1.48 AC
ALLOWABLE RESIDENTIAL UNITS = NET PARCEL AREA x 11 UNITS/ACRE	N/A	16 UNITS

NOTES:
THE CALCULATIONS ON THIS MAP ARE IN ACCORDANCE WITH §223-41.14B.



SLOPES ANALYSIS
SCALE: 1"=60'

SLOPES ANALYSIS
23-28 CREEK DRIVE

23-28 CREEK DRIVE
CITY OF BEACON
DUTCHESS COUNTY, NEW YORK
TAX ID: 6054-21-087978
SCALE: 1" = 60'
MARCH 22, 2019

DRAWN BY: CMB		CHECKED BY: MAB	JOB NO.: 2018-029
REVISIONS:			
NO.	DATE	DESCRIPTION	BY



HUDSON LAND DESIGN
PROFESSIONAL ENGINEERING P.C.
174 MAIN STREET
BEACON, NEW YORK 12508
PH: 845-440-6926 F: 845-440-6637

SEAL

JON D. BODENDORF, P.E.
NYS LICENSE NO. 076245
DANIEL G. KOEHLER, P.E.
NYS LICENSE NO. 082716