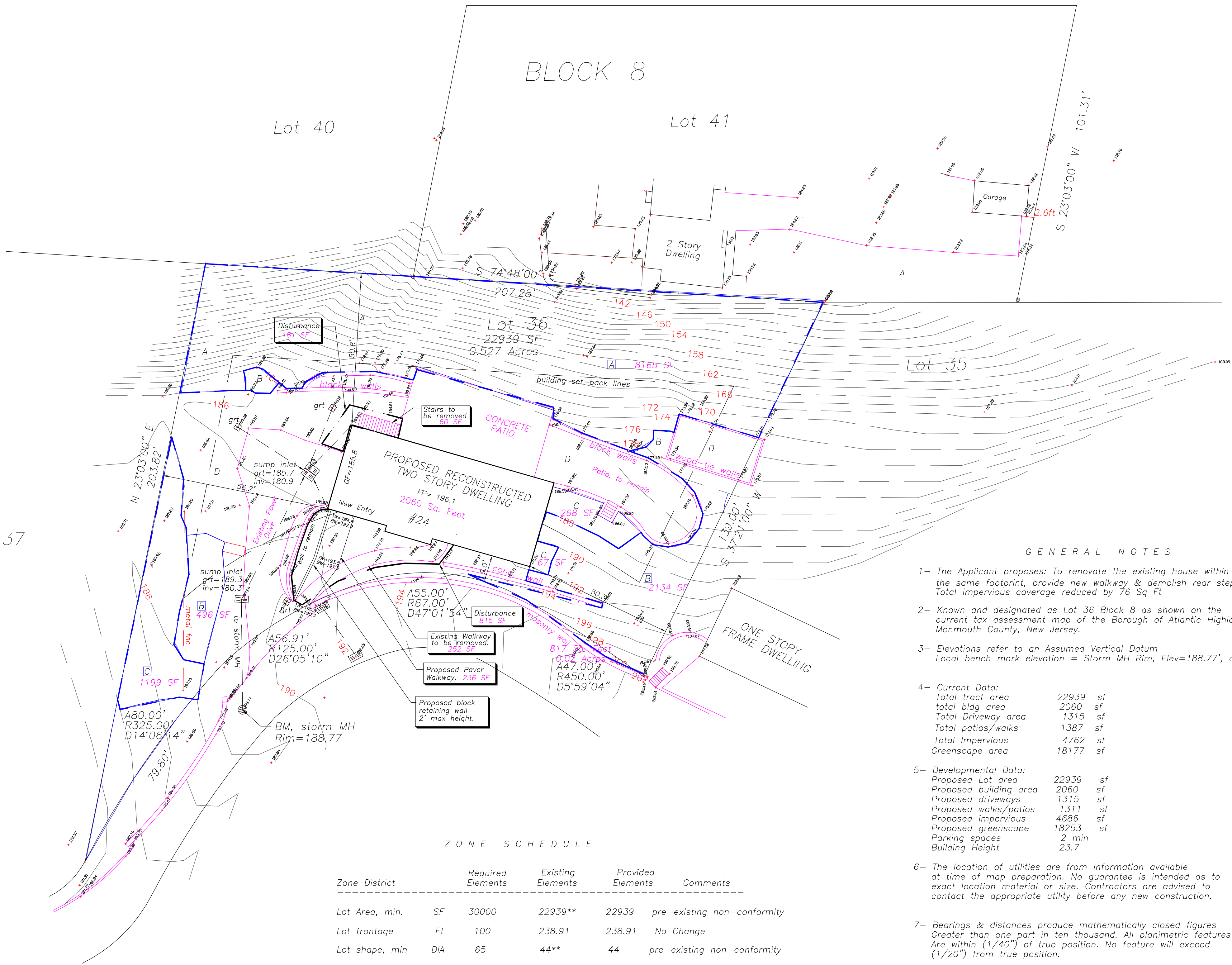


Lot 37



ZONE SCHEDULE

Zone District		Required Elements	Existing Elements	Provided Elements	Comments
Lot Area, min.	SF	30000	22939**	22939	pre-existing non-conformity
Lot frontage	Ft	100	238.91	238.91	No Change
Lot shape, min	DIA	65	44**	44	pre-existing non-conformity
Front yard	FT	25	9**	9	pre-existing non conformity
Side yard	FT	15	50.3	50.3	
Rear Yard	FT	30	50.8	50.8	
Coverage, Bldg	%	12 max	9	9.0	
Impervious Total	%	30	20.8	20.4	Reduction
Parking,offstreet Spcs		2	2+	2+	
Bldg Height	FT	35	20	23.0	Front to Top floor roof.
	STY	2.5	1.5	2.5	
Min. Gross Floor Area	SF				
1st floor ( multi)		900	2060	2060	
All floors ( multi)		1800	2060	4588	SF
Floor Area Ratio		0.175 max	0.135	0.155	

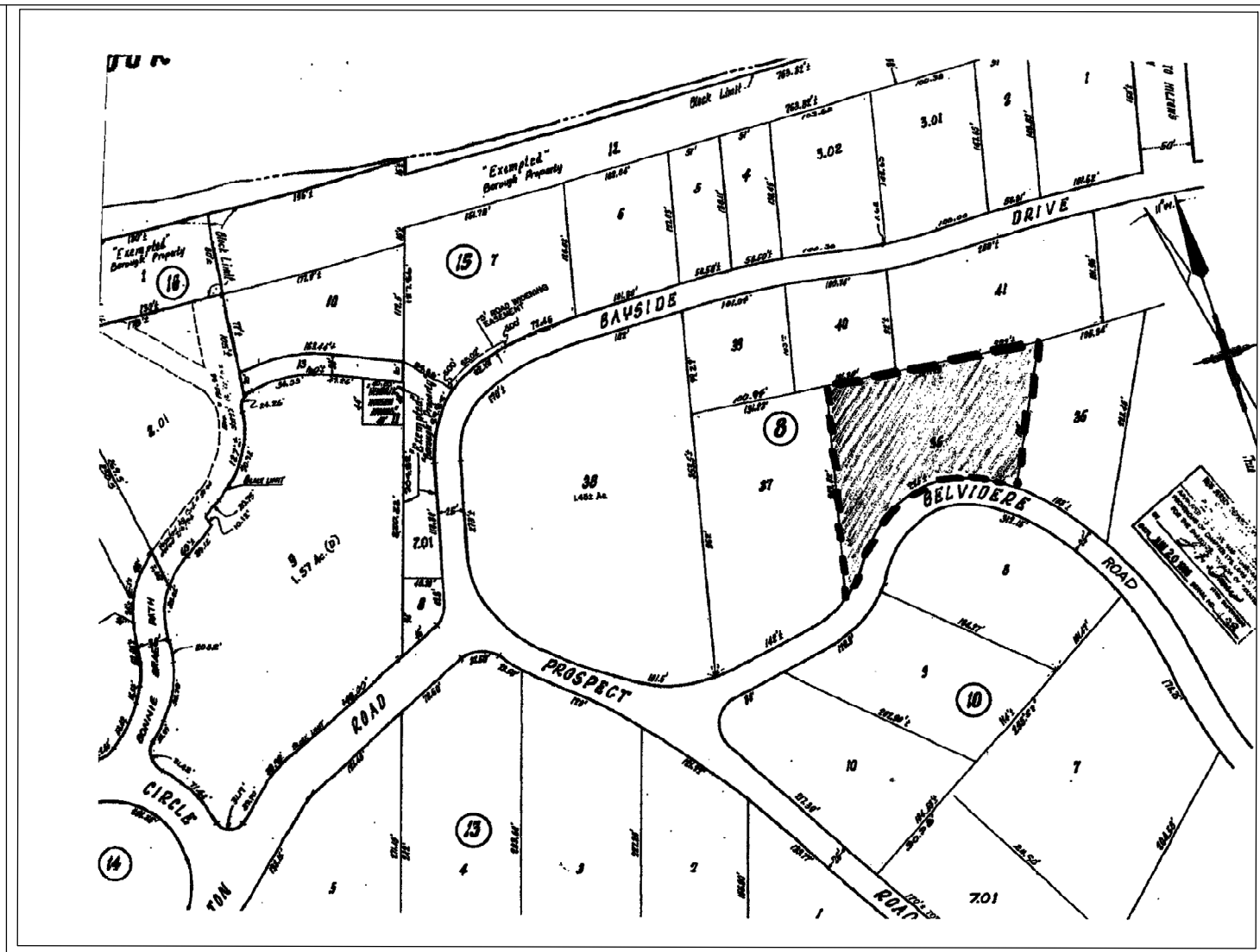
A Slopes in excess of 30% = 8165 SF  
B Slopes 20-30 % = 2630 SF  
C Slopes 15 20 % = 1534 SF  
D Slopes less than 15% = 10610 SF  
Total: 22939 Sq. Ft. ( 0.527 Acres )

GENERAL NOTES

- The Applicant proposes: To renovate the existing house within the same footprint, provide new walkway & demaish rear steps. Total impervious coverage reduced by 76 Sq Ft
- Known and designated as Lot 36 Block 8 as shown on the current tax assessment map of the Borough of Atlantic Highlands Monmouth County, New Jersey.
- Elevations refer to an Assumed Vertical Datum  
Local bench mark elevation = Storm MH Rim, Elev=188.77', as shown.
- Current Data:  
Total tract area 22939 sf  
total bldg area 2060 sf  
Total Driveway area 1315 sf  
Total patios/walks 1387 sf  
Total Impervious 4762 sf  
Greenscape area 18177 sf
- Developmental Data:  
Proposed Lot area 22939 sf  
Proposed building area 2060 sf  
Proposed driveways 1315 sf  
Proposed walks/patios 1311 sf  
Proposed impervious 4686 sf  
Proposed greenscape 18253 sf  
Parking spaces 2 min  
Building Height 23.7
- The location of utilities are from information available at time of map preparation. No guarantee is intended as to exact location material or size. Contractors are advised to contact the appropriate utility before any new construction.
- Bearings & distances produce mathematically closed figures Greater than one part in ten thousand. All planimetric features Are within (1/40") of true position. No feature will exceed (1/20") from true position.
- Owner/ Applicant: Atilla Kett  
24 Belvidere Road  
Atlantic Highlands, NJ 07716

I HEREBY CERTIFY THAT THE ABOVE MAP AND SURVEY HAVE BEEN MADE UNDER MY IMMEDIATE SUPERVISION, FROM ACTUAL MEASUREMENTS TAKEN AT THE SITE.

RICHARD E. STOCKTON  
PROFESSIONAL LAND SURVEYOR  
N.J. LICENSE 15102



KEY MAP

BORO OF ATLANTIC HIGHLANDS  
Steep slope ordinance review

LOT :	36	BLOCK:	8	AREA:	22939	sf
A- Minimum lot size:						
30% or more slopes	=	sf * 0.10	=	SF		
20% to 30%	"	sf * 0.20	=	SF		
15% to 20%	"	sf * 0.50	=	SF		
less than 15%	"	sf * 1.00	=	SF		
Modified minimum lot area				N/A	SF	
B- Maximum Permitted Lot Coverage:						
30% or more slopes	=	8163	sf * 0.25	=	2041	SF
20% to 30%	"	2630	sf * 0.50	=	1315	SF
15% to 20%	"	1534	sf * 0.75	=	1150	SF
less than 15%	"	10610	sf * 1.00	=	10610	SF
TOTAL:				=	15116	SF
15116	sf * 12 %	=	1814	SF	Permitted	
PROPOSED: Existing = 3375 SF ( Bldg & Drive )						
Proposed = 0 SF						
TOTAL = 3375 SF.....Pre-existing non conformity						
C- Maximum Impervious Area:						
30% or more slopes	=	8163	sf * 0.10	=	816	SF
20% to 30%	"	2630	sf * 0.15	=	395	SF
15% to 20%	"	1534	sf * 0.25	=	384	SF
less than 15%	"	10610	sf * 0.35	=	3714	SF
PERMITTED TOTAL:				=	5309	SF
PROPOSED: Buildings @ 2060 sf						
driveway @ 1315 sf						
patio/walks @ 1311 sf						
TOTAL =				4686	SF=====	ok
D- Maximum lot disturbance:						
5309				sf * 130 %	=	6902 SF
PROPOSED:						
House Area	=	181	SF	Rear Steps		
Front Walkway	=	815	SF			
TOTAL =				996	SF	===== OK



1	02-26-20	Per Final Architectural plans	HS	RES
REV	DATE	DESCRIPTION	DWG	CHK
STEEP SLOPE ANALYSIS FOR				
ATILLA KETT				
LOT 36 BLOCK 8				
ATLANTIC HIGHLANDS, MONMOUTH COUNTY, N.J.				
RICHARD E. STOCKTON & ASSOC., INC.				
SURVEYING & MAPPING-PLANNING-CONSTRUCTION SURVEYING				
P.O. BOX 124, ATLANTIC HIGHLANDS, NJ 07716 732-872-2827				
Certificate of Authorization No. 24GA27987100				
RICHARD STOCKTON LICENSED LAND SURVEYOR NO. 15102				
DATE: 9-30-19	FILE: 4086	DRAWN: RLT	JOB NO: 7889	
SCALE: 1" = 20'	CAD# K-7889a.dwg	CHECKED: Res	DWG NO: D- 1026	