

TABLE OF BULK REQUIREMENTS ZONES: LI (LIGHT INDUSTRIAL) DISTRICT LO (LABORATORY-OFFICE) DISTRICT CC (RETAIL-COMMERCE) DISTRICT

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ITEM	REQUIRED (LI)	REQUIRED (LO)	REQUIRED (CC)	EXISTING	PROVIDED	COMPLIE
MIN. LOT AREA	2 ACRES	2 ACRES	I ACRE	±601,333.76 SF (13.80 ACRES)	±601,333.76 SF (13.80 ACRES)	YES
MAX. F.A.R.	0.50	0.40	0.30	0.17	0.29	YES
MAX. LOT COVERAGE	80%	75%	75%	±45.77% (275,202.76 SF)	±62.84% (±377,931 SF)*	YES
MIN. LOT WIDTH	150'	300,	100'	522.6 SF	522.6 SF	YES
MIN. STREET FRONTAGE	150'	150'	100'	565.02'	565.02'	YES
REQUIRED FRONT YARD	50'	100'	50'	395.8'	105.91'	YES
REQUIRED SIDE YARD	50'	25'	20'	50.7'	96' ; 81.09'	YES
TOTAL SIDE YARD	100'	50'	35'	> 100'	177.09'	YES
REQUIRED REAR YARD	50'	25'	50'	142.3'	117.39'	YES
MAX. BUILDING HEIGHT**	6" PER FOOT OF DISTANCE FROM LOT LINE*** (52.96')	3" PER FOOT OF DISTANCE FROM LOT LINE*** (26.48')	NONE	< 50'	±43' - 3 ½"	YES

* LOT COVERAGE ASSUMING LAND BANKED SPACES ARE NEVER CONSTRUCTED = ±62% (±372,876 SF)

**BUILDING HEIGHT: THE VERTICAL DISTANCE MEASURED FROM THE AVERAGE ELEVATION OF THE PROPOSED FINISHED GRADE ALONG THE WALL OF A BUILDING, OR ADJACENT TO THE SIDE OF A NONBUILDING USE, TO THE HIGHEST POINT OF THE ROOF OR PARAPET FOR FLAT ROOFS OR SHED ROOFS, TO THE DECK LINE FOR MANSARD ROOFS, AND TO THE MEAN BETWEEN EAVES AND RIDGE FOR GABLE, HIP AND GAMBREL ROOFS OF SUCH BUILDING, OR NONBUILDING USE,

*** PER CHAPTER 43 ATTACHMENT 18, NOTE #7 STATES THAT REQUIRED FRONT YARD AND MAXIMUM BUILDING HEIGH ARE SUBJECT TO §5.11 WHERE THE DESIGNATED STREET LINE CAN BE USED AS A LOT LINE. IN THIS INSTANCE THE DESIGNATED STREET LINE IS THE LOT LINE BORDERING MOUNTAIN VIEW AVENUE (105.91' FROM PROPOSED BUILDING)

PARKING AND LOADING

A. WAREHOUSE USES SHALL PROVIDE ONE (I) PARKING SPACE FOR EVERY TWO (2) EMPLOYEES, OR ONE (I) PARKING SPACE PER 300 SQUARE FEET OF GROSS FLOOR AREA (§43-3.1)

REQUIRED : I EMPLOYEE PER 1,500 SF = (175,760 SF) / (1,500 SF) = 117 EMPLOYEES = 117 EMPLOYEES / 2 = 58 SPACES REQUIRED

A. LOADING BERTHS SHALL BE AT LEAST 12 FEET WIDE AND 45 FEET LONG, WITH A CLEAR HEIGHT OF 15 FEET (§43-6.42)

B. FOR MANUFACTURING, WHOLESALE AND STORAGE USES AND FOR DRY-CLEANING AND RUG-CLEANING ESTABLISHMENTS AND LAUNDRIES: ONE LOADING BERTH SHALL BE PROVIDED FOR EACH 10,000 SQUARE FEET OF FLOOR AREA OR LESS AND ONE ADDITIONAL BERTH FOR EACH ADDITIONAL 20,000 SQUARE FEET OF FLOOR AREA, OR MAJOR FRACTION THEREOF, SO

I + (165,760 SF)*(I LOADING SPACES/20,000 SF) = 10 SPACES REQUIRED 36 SPACES PROVIDED (INCLUDES 2 DRIVE-UP RAMPS, COMPLIES)

PROPOSED IMPERVIOUS AREA CALCULATION

WAREHOUSE BUILDING: 175,760 S.F. (4.03 AC)

LOADING DOCKS AND TRAILER PARKING: 97,196 S.F. (2.23 AC)

DRIVEWAYS & DRIVE AISLES: 46,536 S.F. (1.06 AC) PASSENGER VEHICLE PARKING: 42,320 S.F. (0.97 AC)

CURBING & SIDEWALK: 9,315 S.F. (0.21 AC)

LAND BANKED SPACES: 5,055 S.F. (0.11 AC)

CONCRETE PAD FOR TRANSFORMER: 936 S.F. (0.02 AC)

TOTAL: 377,931 S.F. (8.64 AC)****

TRASH ENCLOSURE: 813 S.F. (0.01 AC)

**** = ASSUMING THE LAND BANKED SPACES ARE NEVER CONSTRUCTED THE TOTAL IMPERVIOUS AREA WOULD BE 372,876 S.F. (8.56 AC)

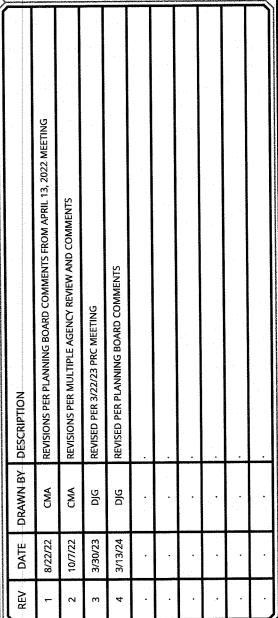
EXISTING	<u>LEGEND</u>	PROPOSED
$\frac{TL_{\triangle}}{12+00} \stackrel{TL_{\triangle}}{PI} = \frac{Q}{13+00}$	TRAVERSE LINE, CENTER LINI OR BASELINE (LABEL AS SUCI	E
	RIGHT OF WAY LINE	
	PROPERTY LINE	
	EDGE OF PAVEMENT	
FACE BACK	CURB	FACE BACK
	DEPRESSED CURB	
	SIDEWALK	4 4 4 4
xx	FENCES	—_x—_x—
~~~~	TREELINE	<b></b>
~ ~ ==	ROADWAY SIGNS	=
	STALL COUNT	10
	ADA ACCESSIBLE STALL	Ł Ŀ
С	DEPRESSED CURB AND ADA RA	AMP HC V
RECEIVED	DIRECTION OF TRAFFIC FLOV	<b>→</b>
	DOOR LOCATION	

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Jesse Barrett Cokeley NEW YORK LICENSED PROFESSIONAL ENGINEER LICENSE NUMBER: 090987-1 COLLIERS ENGINEERING & DESIGN CT, P.C. N.Y. C.O.A #: 0017609

PRELIMINARY SITE PLAN

WPT ACQUISITIONS,

SECTION 74.07 BLOCK 1

LOTS 2, 33 & 36

518 NYSR 303 AND 13 & 21

**MOUNTAINVIEW AVENUE** 

TOWN OF ORANGETOWN ROCKLAND COUNTY

**NEW YORK** 

		MONTVALE				
Colli	ers	50 Chestnut Ridge				
		Suite 101 Montvale, NJ 070				
Engine		Phone: 845.352.0				
& Des	ign	COLLIERS ENGINEERING & DES DOING BUSINESS AS MASER C ENGINEERING & LAND SUI				
		***************************************	DRAWN BY:	СН		
CALE:	DATE:		DRAWN BY:	CHI		
AS SHOWN	11/22/2021		DG/CMA			
ROJECT NUMBER:		DRAWING NAME:				

LAYOUT PLAN

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION