

ZONING TABLE

TABLE OF BULK REQUIREMENTS ZONE: I-1 DISTRICT (GENERAL INDUSTRY)

ITEM	REQUIRED ^(I)	PROVIDED (LOT I) ⁽¹⁾	PROVIDED (LOT 2) ⁽¹⁾	COMPLIES	
MIN. LOT AREA	5.0 AC ⁽³⁾	3,009,157 SF (69.08 AC) ⁽⁵⁾	1,092,050 (25.07 AC) ⁽⁵⁾	YES	
MIN. LOT WIDTH	200 FT	2,751.83'	733.71'	YES	
MIN. FRONT YARD SETBACK	75' ⁽⁴⁾	97.8'	190.22'	YES	
MIN. SIDE YARD (ONE) SETBACK	30'	137.5'	127'	YES	
MIN. SIDE YARD (BOTH) SETBACK	60'	N/A	409.57'	YES	
MIN. REAR YARD SETBACK	50'	212.50'	241.58'	YES	
MAX. BLDG. HGHT.	55'	55'	55'	YES	
LOT COVERAGE	40%	± 28.25%	± 25.48%	YES	

LOT AREA REDUCTION TABLE								
	DESCRIPTION	REDUCTION	AREA					
	TOTAL LOT AREA	N/A	3,729,852 SF (85.62 AC) ⁽⁵⁾					
	UTILITY RIGHT OF WAY / EASEMENT	50%	51,899 SF (1.19 AC) ^(5.1)					
LOT I	WETLANDS	100%	613,791 SF (14.09 AC) (5.2)					
	SLOPES BETWEEN 25% & 50%	50%	54,038 SF (1.24 AC) ^(5.3)					
	SLOPES GREATER THAN 50%	100%	967 SF (0.02 AC) ^(5.3)					
	REDUCED LOT AREA	N/A	3,009,157 SF (69.08 AC) ⁽⁵⁾					
	TOTAL LOT AREA	N/A	1,169,749 SF (26.85 AC) ⁽⁵⁾					
	UTILITY RIGHT OF WAY / EASEMENT	50%	36,392 SF (0.83 AC) ^(5.1)					
LOT 2	WETLANDS	100%	0 SF (0 AC) ^(5.2)					
	SLOPES BETWEEN 25% & 50%	50%	40,918 SF (0.94 AC) ^(5.3)					
	SLOPES GREATER THAN 50%	100%	389 SF (0.0089 AC) ^(5.3)					
	REDUCED LOT AREA	N/A	1,092,050 (25.07 AC) ⁽⁵⁾					

1. THE ENTIRE PROJECT SITE COMPRISES 4,821,902 SF (110.69 AC), CONSOLIDATING TAX LOTS 36-1-33, 11.221, 11.23, 11.212, 11.211, 11.1, 10.1 AND LOT 33-1-91. AFTER SUBDIVISION OF THE ENTIRE PROJECT SITE, THE TOTAL LOT AREA FOR LOT I WOULD BE 3,729,852 (85.62 AC) AND FOR LOT 2 WOULD BE 1,1,69,749 SF (26.85 SF).

- 2. MINIMUM LOT AREA SHALL BE 5.0 ACRES FOR INTENSIVE WAREHOUSES, PURSUANT TO ZONING LAW § 235-15.4(C)(47)(c). 3. THE ZONING LAW'S TABLE OF DIMENSIONAL REGULATIONS REQUIRES A SETBACK OF 75 FEET FROM NEELYTOWN ROAD & BEAVER DAM ROAD, PER ZONING LAW § 235-4.3.
- 4. PER ZONING LAW § 235-11.2(B), LOT AREA HAS BEEN REDUCED VIA LOT AREA REDUCTION TABLE ABOVE. WHERE AREAS TO BE REDUCED OVERLAP, THE GREATER OF THE REDUCTIONS HAS BEEN TAKEN. 4.1. UTILITY RIGHT OF WAY REDUCTION AREA REPRESENTS A 50% REDUCTION IN THE UTILITY CORRIDOR THAT IS OUTSIDE LAND
- UNDER WATER IN THE UTILITY CORRIDOR. 4.2. WETLANDS REDUCTION AREA REPRESENTS A 100% REDUCTION IN THE WETLAND AREA(S) SHOWN ON THE SITE.
- 4.3. SLOPES GREATER THAN 25% BUT LESS THAN 50% AND SLOPES GREATER THAN 50% ARE INCLUDED IN THE REDUCTION.

PARKING & LOADING CALCULATIONS:

§100-70-60 MINIMUM STALL SIZE (PARKING STALL): 9' X 20' (COMPLIES)

<u>§100-70-70 MINIMUM STALL SIZE (TRUCK LOADING SPACE):</u> 12' W X 25' L X 14' H (COMPLIES)

WAREHOUSE USE:

\$100-30 SUFFICIENT PARKING FOR ALL TRUCKS, TRUCK TRAILERS, AND TRUCK TRACTORS STORED OR BEING SERVICED AT ANY PERIOD OF TIME, PLUS REQUIRED PARKING FOR OFFICE AREAS, PLUS 2 SPACES PER 3 EMPLOYEES ON DUTY OR ON THE PREMISES AT ANY ONE TIME

- REQUIRED: \$100-40: 1 LOADING SPACE FOR EACH 40,000 SF IN ADDITION TO THE FIRST 40,000 SQUARE FEET LOT 1: 1 SPACE + (815,000 SF/40,000 SF) = 21 SPACES
- LOT 2: 1 SPACE + (238,280 SF/40,000 SF) = 6 SPACES
- PROVIDED: LOT 1: 140 LOADING SPACES (COMPLIES) LOT 2: 50 LOADING SPACES (COMPLIES)

LOT 1 HAS A TOTAL OF 246 TRAILER STORAGE SPACES (43 LAND BANKED) LOT 2 HAS A TOTAL OF 56 TRAILER STORAGE SPACES

OFFICE USE:

REQUIRED: §100-30: 1 PARKING SPACE PER 200 SF OF FLOOR AREA

LOT 1: 8,000 SF / 200 SF = 40 SPACES LOT 2: 16,000 SF / 200 SF = 80 SPACES

NON-OFFICE SPACES:

REQUIRED: 1 EMPLOYEE PER 4,100 GROSS FLOOR AREA** 2 SPACES PER 3 EMPLOYEES

- LOT 1: 278,270 SF 8,000 SF (OFFICE AREA) = 270,270 SF / 4,100 SF = APPROXIMATELY 66 EMPLOYEES
- 2 SPACES PER 3 EMPLOYEES: (2 X 66) / 3 = 44 PARKING SPACES
- LOT 1 TOTAL = 44 SPACES + 40 SPACES = 88 REQUIRED SPACES
- LOT 2: 850,000 SF 16,000 SF (OFFICE AREA) = 834,000 SF / 4,100 SF = APPROXIMATELY 204 EMPLOYEES 2 SPACES PER 3 EMPLOYEES (2 X 204) / 3 = 136 REQUIRED SPACES
- LOT 2 TOTAL = 136 SPACES + 80 SPACES = 216 REQUIRED SPACES
- PROVIDED: LOT 1: 210 STANDARD SPACES FOR WAREHOUSE USE
 - 80 STANDARD SPACES FOR OFFICE USE 10 ADA COMPLIANT SPACES 300 TOTAL SPACES (COMPLIES
 - LOT 2: 110 STANDARD SPACES FOR WAREHOUSE USE
 - 40 STANDARD SPACES FOR OFFICE USE 6 ADA COMPLIANT SPACES 166 TOTAL SPACES (COMPLIES)

** NUMBER OF EMPLOYEES BASED ON ITE 4TH EDITION PARKING GENERATION FOR WAREHOUSE (LAND USE CODE 150 -WAREHOUSE)

WETLANDS DISTURBANCE:

APPROXIMATE AREA OF USACOE WETLAND DISTURBANCE = ± 10,112 SF (0.23 ACRES)

EXISTING	LEGEND	PROPOSED
	RIGHT OF WAY LINE	
	PROPERTY LINE	
	EDGE OF PAVEMENT	
FACE BACK	CURB	FACE BACK
	DEPRESSED CURB	
	SIDEWALK	
xx	FENCES	xx
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	TREELINE	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
<del></del>	ROADWAY SIGNS	± →+ →
••••	WETLAND LINE	
	MUNICIPAL BOUNDARY LINE	
	STALL COUNT	10
	ADA ACCESSIBLE STALL	8 8
C	PEPRESSED CURB AND ADA RAM	IP HC
	DIRECTION OF TRAFFIC FLOW	<b>→</b>

SCALE : 1" = 150



	<b>Colliers</b> Engineering & Design										
	www.colliersengineering.com         Copyright © 2024. Colliers Engineering & Design All Rights Reserved. This drawing and all the information contained herein is authorized for use only by the party for whom the services were contracted or to whom it is certified. This drawing may not be copied, reused, disclosed, distributed or relied upon for any other purpos without the express written consent of Colliers Engineering & Design.         Doing Business as <u>POTECT YOURSEE</u> <u>ALL STATES REQUIRE NOTIFICATION OF EXATORS, DESIGNERS, OR ANY PERSOL DURATION OF EXATORS, DESIGNERS, OR ANY PERSOL DURATION TO TO LISTURB THE EARTH'S SURFACE ANYWHERE IN ANY STATE         FOR STATE SPECIFIC DIRECT PHONE NUMBERS   </u>							ty for iy not			
								ISON I'S E			
				SPEC ISIT: '						MBER	
	DRAWN BY DESCRIPTION										
	REV DATE DRA				· · ·	· ·	· · ·	· ·		· ·	
	DATE DRAWN BY DESCRIPTION								· · ·	· · ·	
	REV										·
	The second secon							GINE	ER		
	PRELIMINARY/FINAL MAJOR SITE PLAN & MINOR SUBDIVISION FOR RDM GROUP LLC										
TAX LOTS: 36-1-33, 36-1-11.221, 36-1-11.23, 36-1-11.212 36-1-11.211, 36-1-11.1, 36-1-10.1, 33-1-91 TOWN OF MONTGOMER							ĺ2, 1,	7			
	TOWN OF MONTGOMERY ORANGE COUNTY NEW YORK										
x	Colliers         Engineering & Design         Scale:         A SHOWN         Scale:         A SHOWN         Date:         Od/29/24         DRAWN BY:         JAG         JBC						URE, MASER EYING				
ð	ALTERNATIVE SITE LAYOUT										
	SHEET NUMBER: 1 of 1										

NOTE: DO NOT SCALE DRAWINGS FOR CONSTRUCTION.