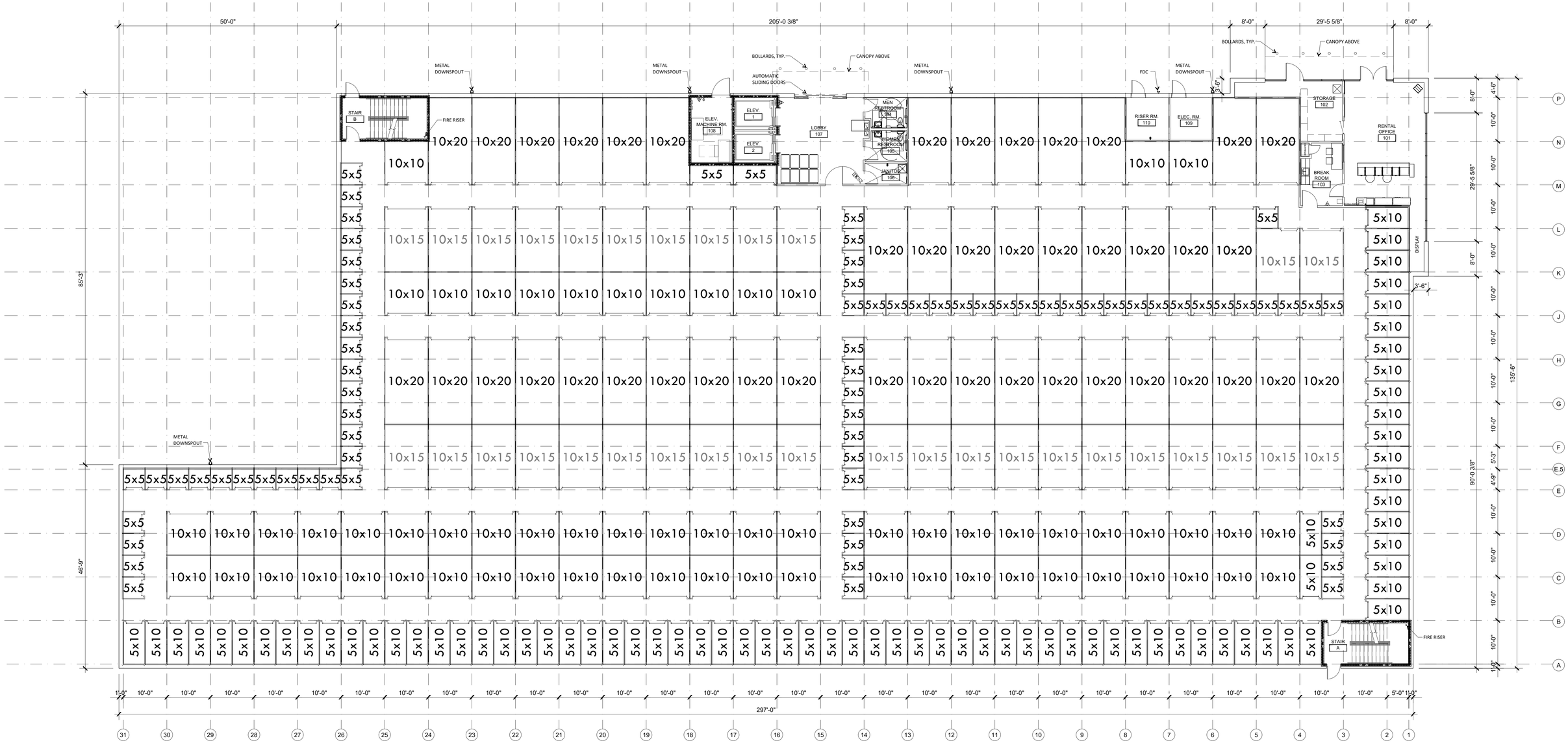


UNIT MIX SCHEDULE

Project : Public Storage - West Orange - Eagle Rock Ave_GP — Date: 12.06.21 — Model Name: V8

CLIMATE CONTROLLED UNITS BUILDING	GROSS SF	Lck	5x5	5x10	10x10	10x15	10x20	10x25	10x30	UNITS	
1st Floor	35,247		77	79	63	35	47			301	
2nd Floor	35,247		48	81	73	42	39			283	
3rd Floor	35,247		97	99	142	29	-			367	
UNITS		-	222	259	278	106	86	-	-	951	TOTAL UNITS
SF		20	25	50	100	150	200	250	300		
TOTAL SF	105,741	-	5,550	12,950	27,800	15,900	17,200	-	-	79,400	NET RENTABLE
% UNITS (#)			23%	27%	29%	11%	9%	0%	0%	100%	
% UNITS (SF)			7%	16%	35%	20%	22%	0%	0%	83.49	AVERAGE UNIT
										75%	EFFICIENCY

ACCESSIBLE STORAGE CLASS					SMALL		MEDIUM		LARGE		
			Lck	5x5	5x10	10x10	10x15	10x20	10x25	10x30
UNITS			-	222	259	278	106	86	-	-
CLASS TOTAL				481		384		86		
% TOTAL				51%		40%		9%		
A.D.A. units required:										
5% of	1st 200	=	10	A.D.A Units						
2% of	751	=	15	A.D.A Units						
	951		25	A.D.A Units Total Required						
A.D.A. units dispersal										
Small	50.58%	25	=	13						
Medium	40.38%	25	=	10						
Large	9.04%	25	=	2						

LEVEL 1
35,247 GSF
34,379 USF

BUILDING TOTAL
105,741 GSF TOTAL
103,137 USF TOTAL

NORTH

01 FIRST FLOOR PLAN
SCALE: 3/32" = 1'-0"

Public Storage

PS #NJ20016

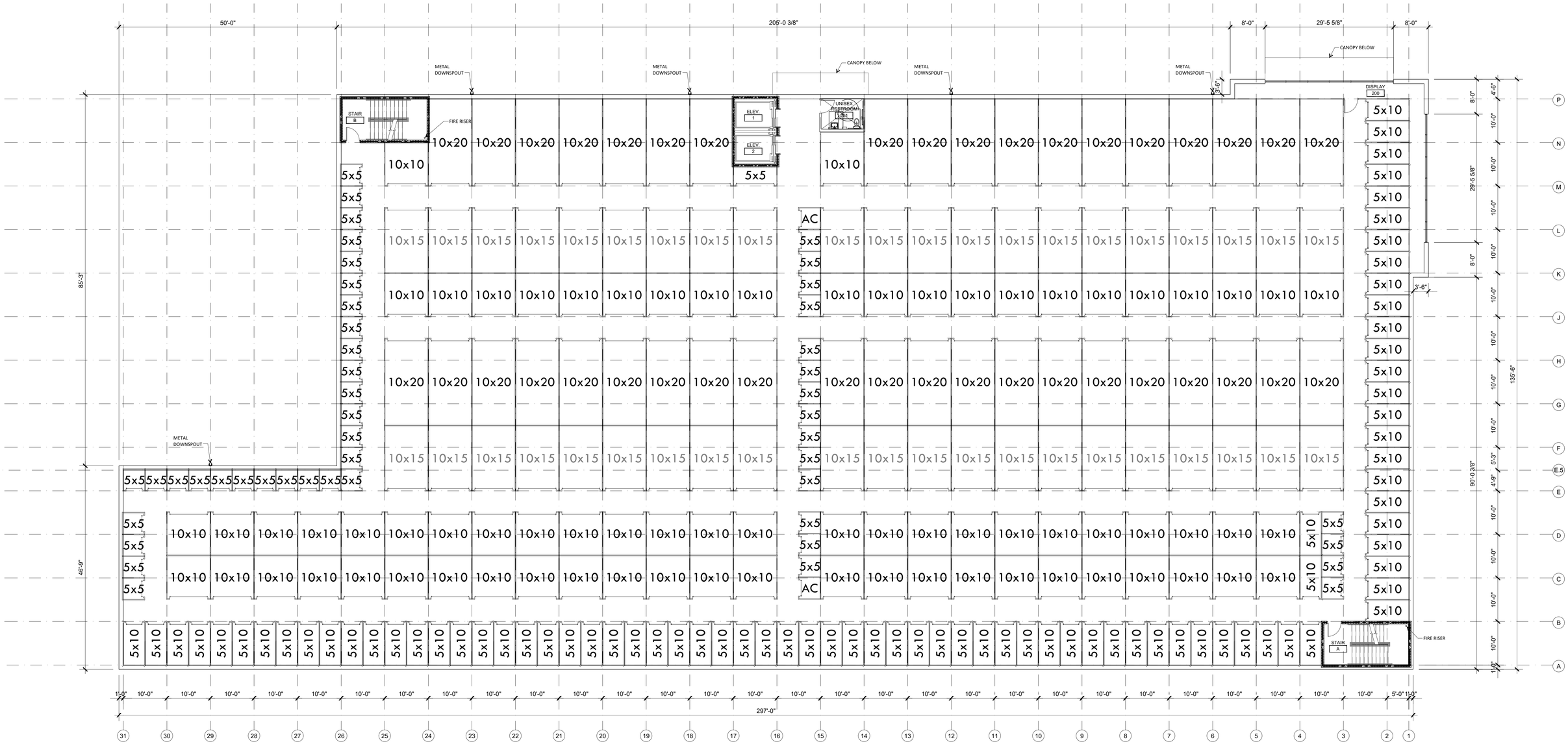
PUBLIC STORAGE WEST ORANGE
424 EAGLE ROCK AVE
WEST ORANGE, NJ 07052

FIRST FLOOR PLAN

12.06.2021

STATE OF NEW JERSEY — CHARLES P. DIETZ — 10815 — REGISTERED ARCHITECT

THE DIETZ PARTNERSHIP
ARCHITECTS
90 East Halsey Road - Suite 201
Parsippany, New Jersey 07054
PH: (973) 884-7400



LEVEL 2
35,247 GSF
34,379 USF

BUILDING TOTAL
105,741 GSF TOTAL
103,137 USF TOTAL

NORTH

01 SECOND FLOOR PLAN
SCALE: 3/32" = 1'-0"

Public Storage

PS #NJ20016

PUBLIC STORAGE WEST ORANGE
424 EAGLE ROCK AVE
WEST ORANGE, NJ 07052

SECOND FLOOR PLAN

12.06.2021

STATE OF NEW JERSEY
CHARLES P. DIETZ
10813
REGISTERED ARCHITECT

THE DIETZ PARTNERSHIP
ARCHITECTS
90 East Halsey Road - Suite 201
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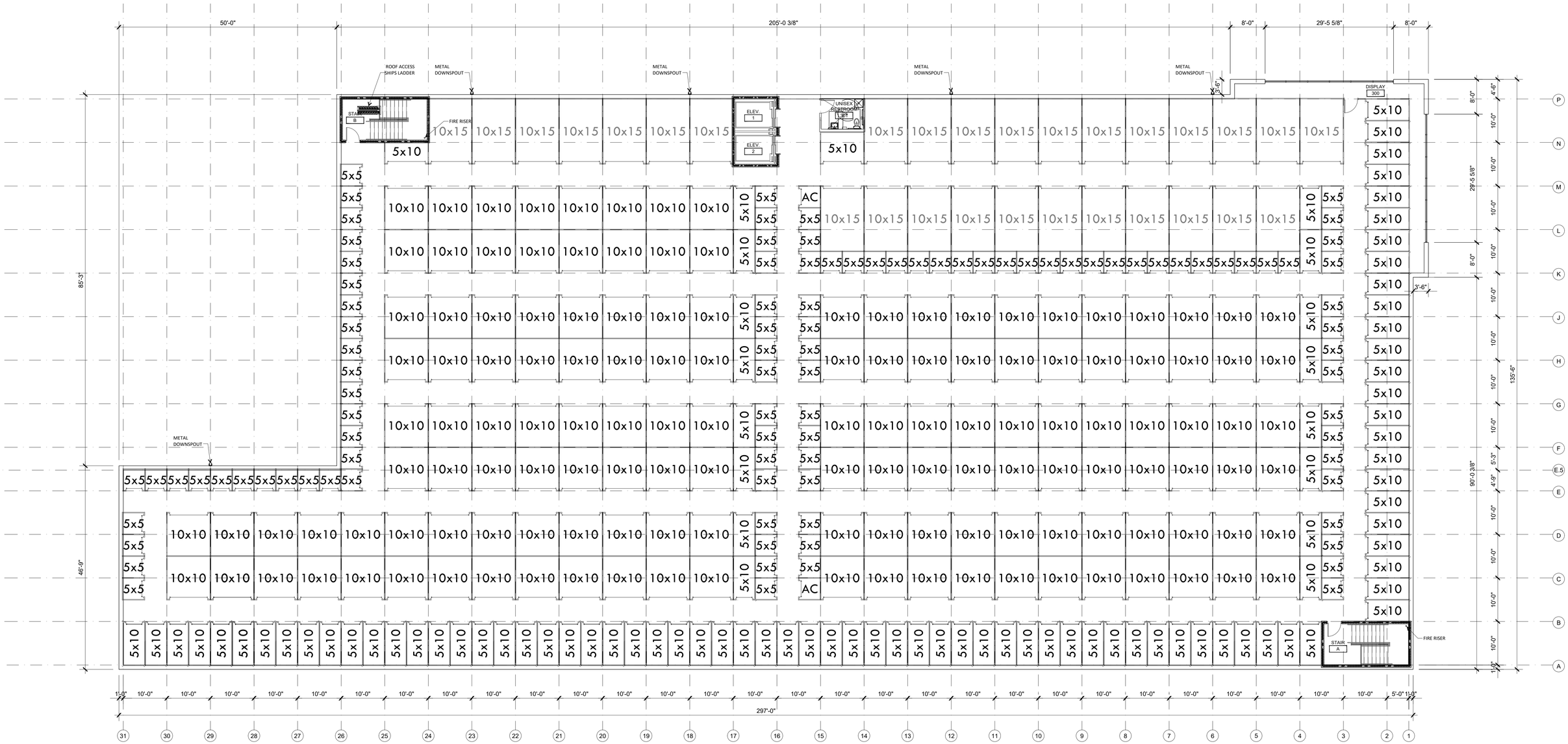
PH: (973) 884-7400



LEVEL3
35,247 GSF
34,379 USF

BUILDING TOTAL
105,741 GSF TOTAL
103,137 USF TOTAL

NORTH

01 THIRD FLOOR PLAN
SCALE: 3/32" = 1'-0"

Public Storage

PS #NJ20016

PUBLIC STORAGE WEST ORANGE
424 EAGLE ROCK AVE
WEST ORANGE, NJ 07052

THIRD FLOOR PLAN

12.06.2021

STATE OF NEW JERSEY
CHARLES P. DIETZ
10815
REGISTERED ARCHITECT

THE DIETZ PARTNERSHIP
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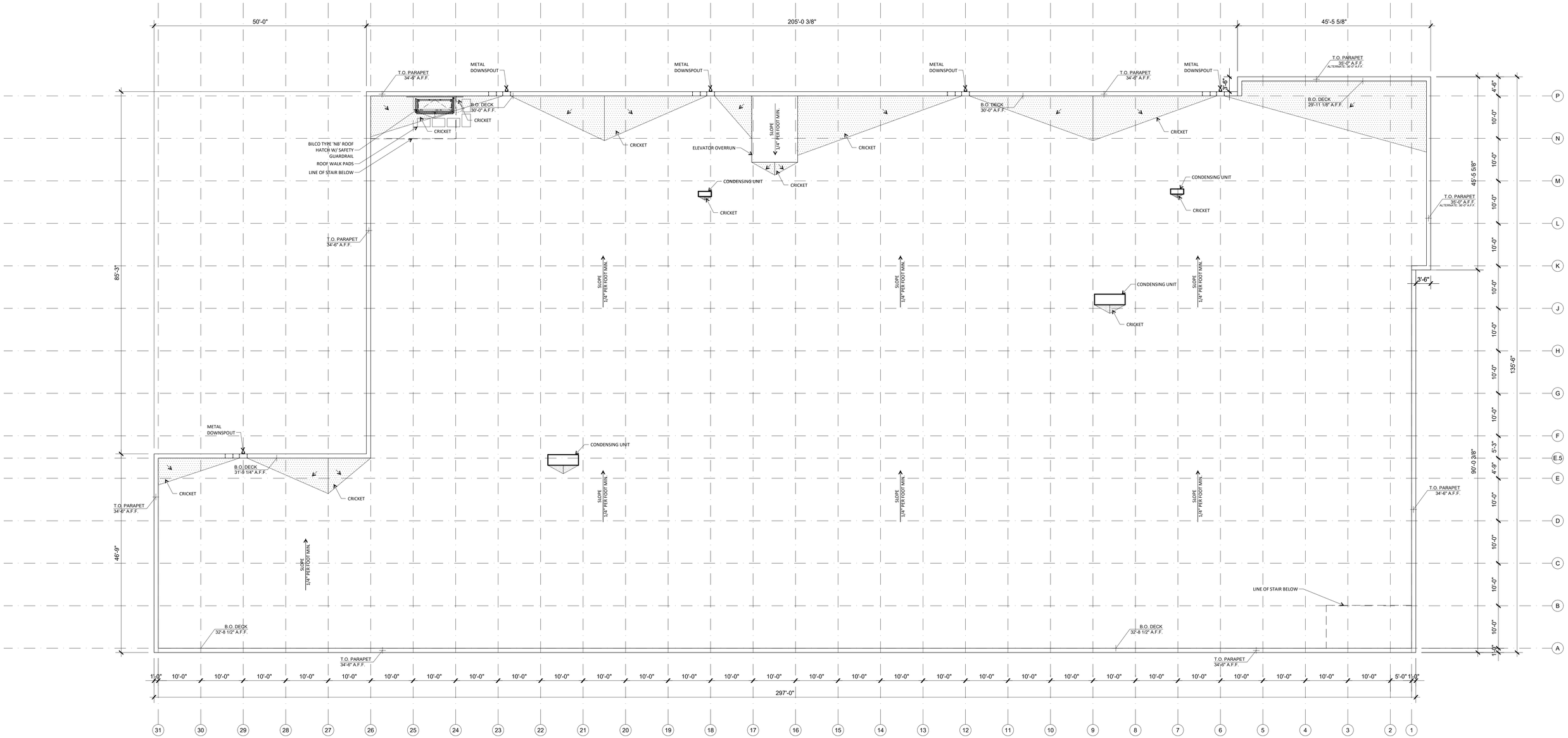

GENERAL NOTES:

1. ROOF TO BE SINGLE PLY MECHANICALLY FASTENED WHITE TPO MEMBRANE ROOFING OVER CONTINUOUS INSULATION

2. VRF MECHANICAL SYSTEM SHALL BE DESIGNED BY A LICENSED MECHANICAL ENGINEER. CONDENSING UNITS SHOWN ON THE ROOF PLAN ARE APPROXIMATE MAY CHANGE DURING CONSTRUCTION DOCUMENTS. ALL CONDENSING UNITS SHALL BE SCREENED FROM VIEW BY PARAPET WALLS.

NORTH

01 ROOF PLAN
SCALE: 3/32" = 1'-0"

Public Storage

PS #NJ20016

PUBLIC STORAGE WEST ORANGE
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ROOF PLAN

12.06.2021

STATE OF NEW JERSEY
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10815
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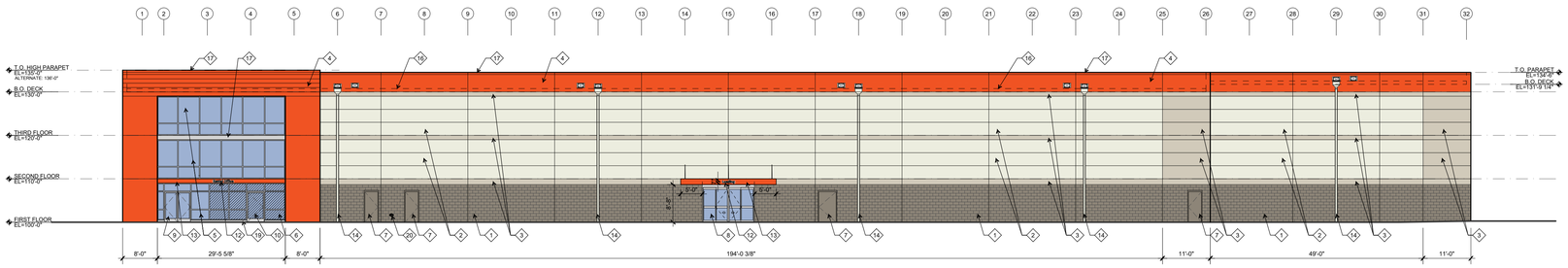
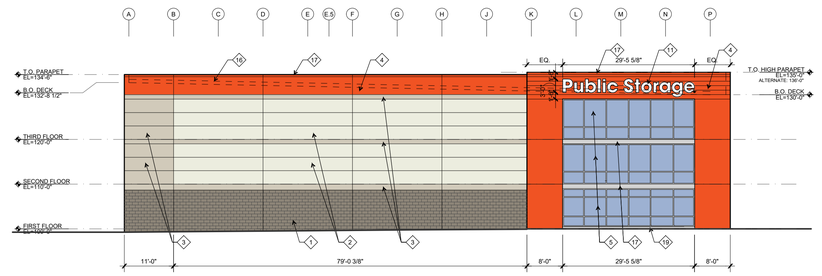
Parsippany, New Jersey 07054
PH: (973) 884-7400

MATERIAL LEGEND/KEYNOTES

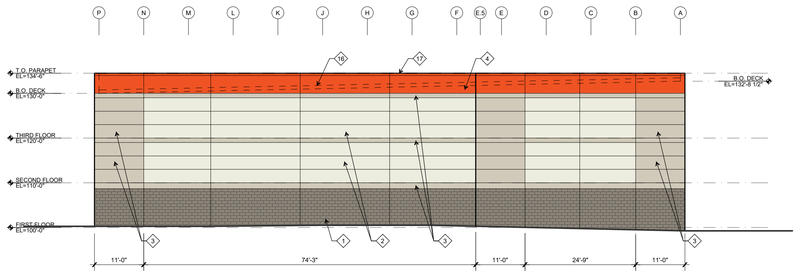
1. SPLIT FACE CMU, COLOR TO MATCH BORAL CONCRETE PRODUCTS "WALGREEN BROWN"
2. STUCCO, PPG "WINTER MOOD"
3. STUCCO, PPG "MOTH GRAY"
4. STUCCO, "PS ORANGE"
5. 1" INSULATED VISION GLASS IN CLEAR ANODIZED STOREFRONT SYSTEM
6. 1" INSULATED SPANDREL GLASS IN CLEAR ANODIZED STOREFRONT SYSTEM
7. HOLLOW METAL DOOR, PAINTED "PPG ROLLER COASTER"
8. AUTOMATIC SLIDING GLASS DOOR(S) W/ CLEAR ANODIZED FINISH
9. PR. STOREFRONT DOORS W/ CLEAR ANODIZED FRAME
10. STOREFRONT DOOR W/ SPANDREL GLASS
11. INTERNALLY LIT BUILDING SIGN BY SIGNAGE CONTRACTOR
12. NON-ILLUMINATED CANOPY SIGN BY SIGNAGE CONTRACTOR
13. ALUMINUM CANOPY, PREFINISHED "PS ORANGE"
14. METAL DOWNSPOUT AND SCUPER, PREFINISHED "PPG WINTER MOOD"
15. OVERFLOW SCUPPER
16. LINE OF ROOF BEYOND
17. METAL COPING, PREFINISHED "PS ORANGE"
18. BRAKE METAL TO MATCH STOREFRONT SYSTEM
19. 6" CONCRETE CURB
20. FIRE DEPARTMENT CONNECTION



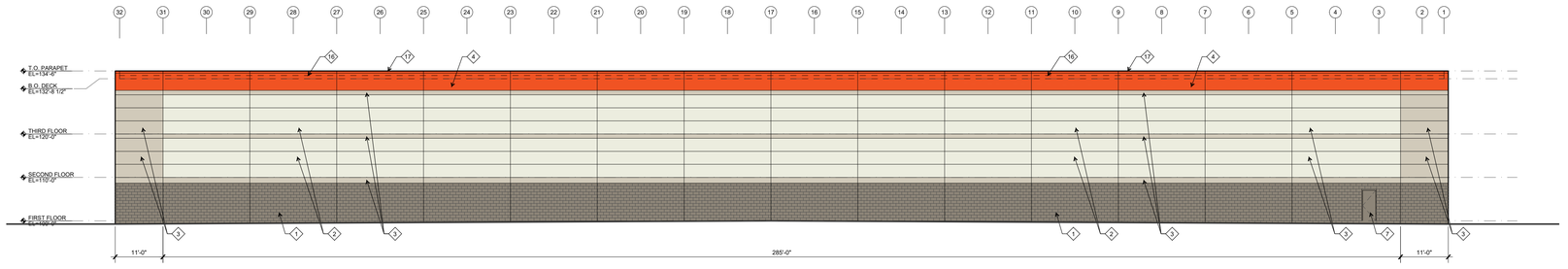
01 WEST ELEVATION
SCALE: 1/16" = 1'-0"



02 NORTH ELEVATION
SCALE: 1/16" = 1'-0"



03 SOUTH ELEVATION
SCALE: 1/16" = 1'-0"



04 EAST ELEVATION
SCALE: 1/16" = 1'-0"

Public Storage

PS #NJ20016

PUBLIC STORAGE WEST ORANGE
424 EAGLE ROCK AVE
WEST ORANGE, NJ 07052

EXTERIOR ELEVATIONS

12.06.2021

STATE OF NEW JERSEY · CHARLES P. DIETZ · 10813 · REGISTERED ARCHITECT

THE DIETZ PARTNERSHIP
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PH: (973) 884-7400

VIEW FROM NORTHWEST

Public Storage

PS #NJ20016

PUBLIC STORAGE WEST ORANGE
424 EAGLE ROCK AVE
WEST ORANGE, NJ 07052

PERSPECTIVE VIEW

12.06.2021

STATE OF NEW JERSEY
CHARLES P. DIETZ
10815
REGISTERED ARCHITECT

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STUCCO

PS ORANGE (CUSTOM COLOR)
STO FINE SAND FINISH

WINTER MOOD - PPG14-16
STO FINE SAND FINISH

MOTH GRAY - PPG14-29
STO FINE SAND FINISH

GLASS

VITRO SOLARBAN 60XL(2)

STOREFRONT

CLEAR ANODIZED ALUMINUM

CMU

SPLIT-FACE, COLOR TO MATCH
BORAL CONCRETE PRODUCTS
"WALGREEN BROWN"

METAL

FENCES & GATES
BLACK MAGIC - PPG102-7

COPING & CANOPIES
PS ORANGE (CUSTOM COLOR)

HOLLOW METAL DOORS
ROLLER COASTER - PPG1008-5

LIGHT FIXTURES

CANOPY LIGHTS
LUMAX LIGHTING VWLED45L4K48-PFPR-P

WALL PACK
HUBBELL LIGHTING LNC2 12L 277 3K 2 2
COLOR: BRONZE

Public Storage

PS #NJ20016

PUBLIC STORAGE WEST ORANGE
424 EAGLE ROCK AVE
WEST ORANGE, NJ 07052

MATERIAL BOARD

12.06.2021

STATE OF NEW JERSEY
CHARLES P. DIETZ
10815
REGISTERED ARCHITECT

THE DIETZ PARTNERSHIP
ARCHITECTS
90 East Halsey Road - Suite 201
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VIEW FROM EAGLE ROCK AVE.

Public Storage

PS #NJ20016

PUBLIC STORAGE WEST ORANGE
424 EAGLE ROCK AVE
WEST ORANGE, NJ 07052

PERSPECTIVE VIEW

12.06.2021

STATE OF NEW JERSEY
CHARLES A. DIETZ
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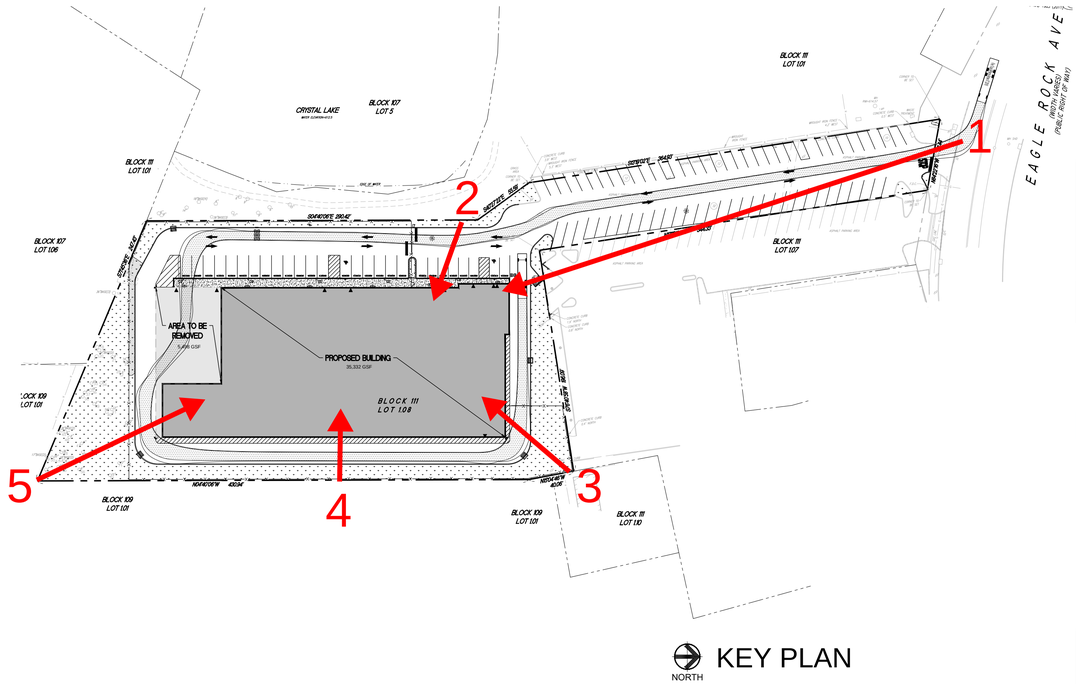

KEY PLAN

NORTH

VIEW 1

VIEW 4

VIEW 2

VIEW 5

ROOFTOP EQUIPMENT SHOWN IN RED

VIEW 3

VIEWS ARE TAKEN FROM THE HIGHEST POINT ON EACH PROPERTY LINE, WITH EYE LEVEL AT 5'-6" A.F.G.

Public Storage

PS #NJ20016

PUBLIC STORAGE WEST ORANGE
424 EAGLE ROCK AVE
WEST ORANGE, NJ 07052

SIGHTLINE VIEWS

12.06.2021

STATE OF NEW JERSEY
CHARLES P. DIETZ
10810
REGISTERED ARCHITECT

THE DIETZ PARTNERSHIP
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