

PROJECT:

Addition to: Choice Self Storage

2600 North Roosevelt Boulevard
Key West . Florida 33040

CONTRACTOR:

Summit Construction Group

421 South Summerlin Avenue
Orlando, Florida 32801
(267) 331-4882

ARCHITECT:

Studio X 2 Architects, P.A.

510 7th Street East
Bradenton, Florida 34208
(941) 747-0220

CIVIL ENGINEER:

Maser Consulting PA

5471 West Waters Avenue Suite 100
Tampa, Florida 33634
(813) 207-1061

STRUCTURAL ENGINEER:

Genesis Engineering Group, LLC

2201 Cantu Court Suite 118
Sarasota, Florida 34232
(941) 444-2189

PLUMBING / MECHANICAL/ELECTRICAL / FIRE PROTECTION ENGINEER:

Genesis Engineering Group, LLC

2201 Cantu Court Suite 118
Sarasota, Florida 34232
(941) 444-2189

METAL BUILDING MANUFACTURER

Rabco Consulting Service, LLC

1041 Crown Park Circle
Winter Garden, Florida 34787
(800) 989-0220

REVISIONS

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Addition to: Choice Self Storage
2600 North Roosevelt Boulevard
Cover Drawing
2600 North Roosevelt Boulevard . Key West . Florida 33040

JOB NO 2017018

A.0

DATE

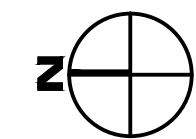
UNIT MIX CHART														
PROJECT :		2017018 CHOICE SELF STORAGE KEY WEST CD UNIT MIX CHART 02.27.18												
NONCLIMATE CONTROLLED UNITS														
BUILDING	FLOOR AREA	5X5X4	5X5	5X10	7.5X10	10X10	10X12.5	10X15	10X20	10X25	10X30	10X35	15X20	UNITS
A	1,344							1	6					7
UNITS		-	-	-	-	-	-	1	6	-	-	-	-	7 TOTAL UNITS
SF		25	25	50	75	100	125	150	200	250	300	350	300	
TOTAL SF	1,344							150	1,200					1,350 NET RENTABLE
% UNITS (#)		0%	0%	0%	0%	0%	0%	14%	86%	0%	0%	0%	0%	100%
% UNITS (SF)		0%	0%	0%	0%	0%	0%	11%	89%	0%	0%	0%	0%	192.86 AVERAGE UNIT 100% EFFICIENCY
CLIMATE CONTROLLED UNITS														
BUILDING	FLOOR AREA	5x7.5	5X5	5X10	7.5X10	10X10	10X12	10X15	10X20	10X25	10X30	10X35	15X20	UNITS
A FIRST	7,835	-	3	2	4	-	-	18	16	-	-	-	-	43
A SECOND	9,179	2	15	42	1	23	2	10	-	-	-	-	-	95
A THIRD	7,315	1	26	24	1	20	-	7	-	-	-	-	-	79
UNITS		3	44	68	6	43	2	35	16	-	-	-	-	217 TOTAL UNITS
SF		38	25	50	75	100	120	150	200	250	300	300	300	
TOTAL SF	24,329	113	1,100	3,400	450	4,300	240	5,250	3,200	-	-	-	-	18,053 NET RENTABLE
% UNITS (#)		1%	20%	31%	3%	20%	1%	16%	7%	0%	0%	0%	0%	100%
% UNITS (SF)		1%	6%	19%	3%	24%	1%	29%	18%	0%	0%	0%	0%	83.19 AVERAGE UNIT 74% EFFICIENCY
COMBINED TOTALS														
UNITS		3	44	68	6	43	2	36	22	-	-	-	-	224 TOTAL UNITS
SF (Units)		38	25	50	75	100	125	150	200	250	300	350	300	
TOTAL SF	25,673	113	1,100	3,400	450	4,300	240	5,400	4,400	-	-	-	-	19,403 NET RENTABLE
% UNITS (#)		1%	20%	30%	3%	19%	1%	16%	10%	0%	0%	0%	0%	100%
% UNITS (SF)		1%	6%	18%	2%	22%	1%	28%	23%	0%	0%	0%	0%	86.62 AVERAGE UNIT 76% EFFICIENCY
217 Units = 10 x 4.34= 14 = 14 ADA Units			2 ADA	2 ADA	3 ADA			3 ADA	4 ADA					
ADA UNITS														

Unit Mix

SCALE: N.T.S.

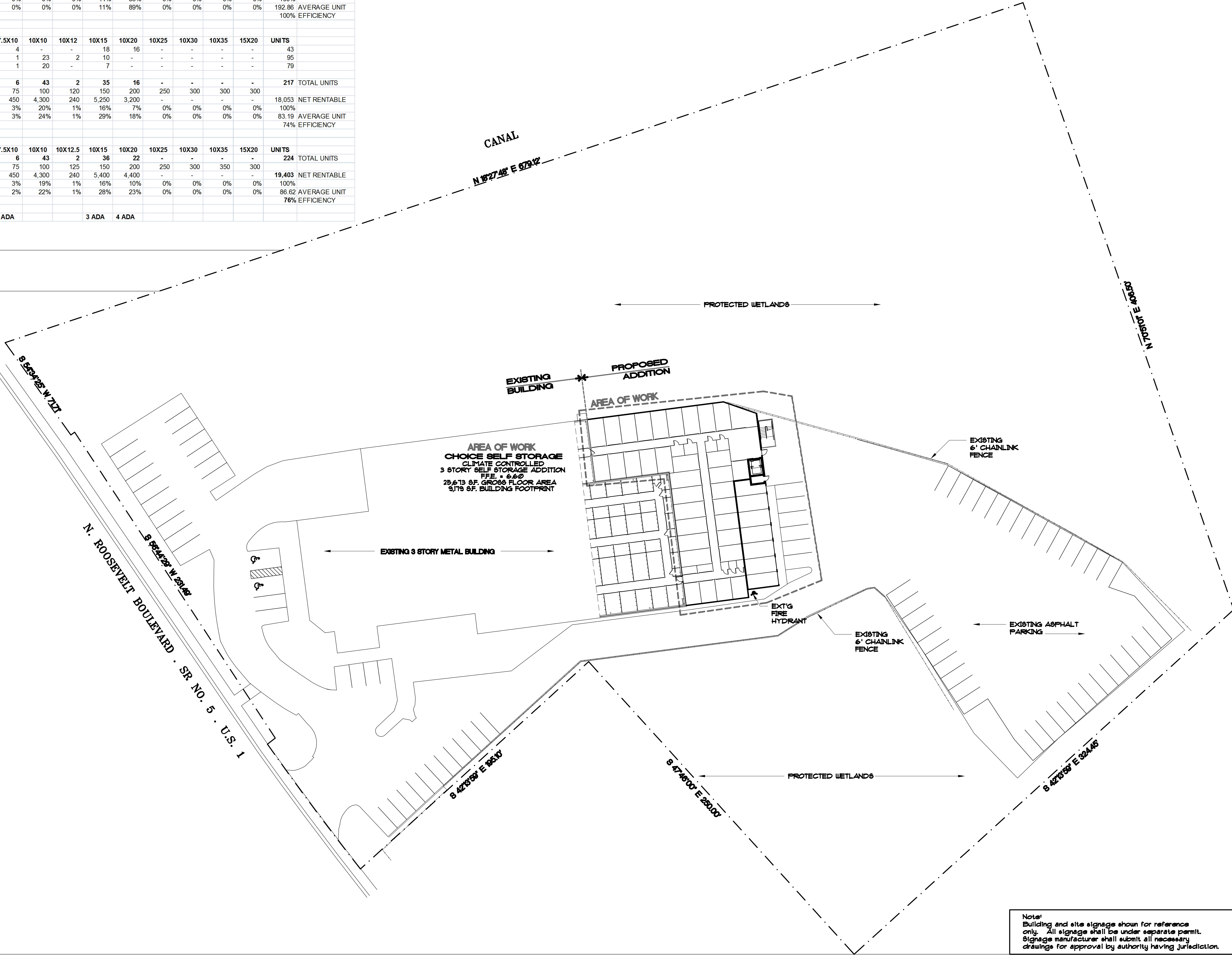
ADA STORAGE UNITS:

1. ALL ADA STORAGE UNIT DOORS TO BE INSTALLED WITH MANUFACTURER ADA COMPLIANT (LONG AND SHORT) LOOP ENDS STRAPS FOR OPENING AND CLOSING.
2. TENSION SHOULD BE ADJUSTED TO LESS THAN 5 LBS. OF PRESSURE FOR OPERATION.
3. PROVIDE 'ADA ACCESSIBLE ' WALL SIGNAGE ADJACENT TO THE STORAGE UNITS.
4. UNIT COUNT EQUAL 10 UNITS PLUS 2% ADDITIONAL TOTAL UNITS OVER 100.
5. ADA UNITS DISPERSED THROUGH OUT VARIES STORAGE UNIT SIZES.



Site Plan

SCALE: 1" = 30'-0"



Note:
Building and site signage shown for reference only. All signage shall be under separate permit. Signage manufacturer shall submit all necessary drawings for approval by authority having jurisdiction.

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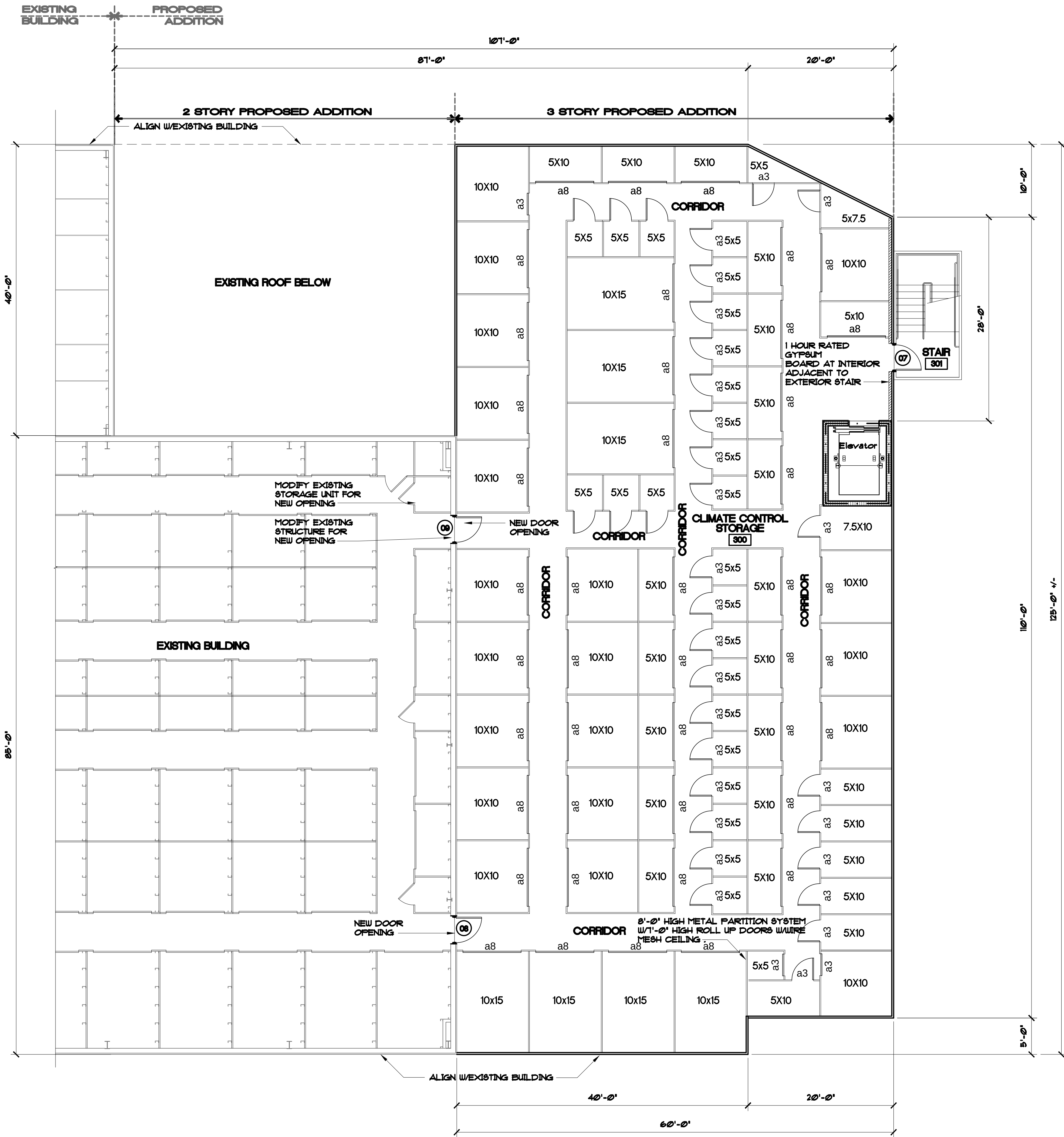


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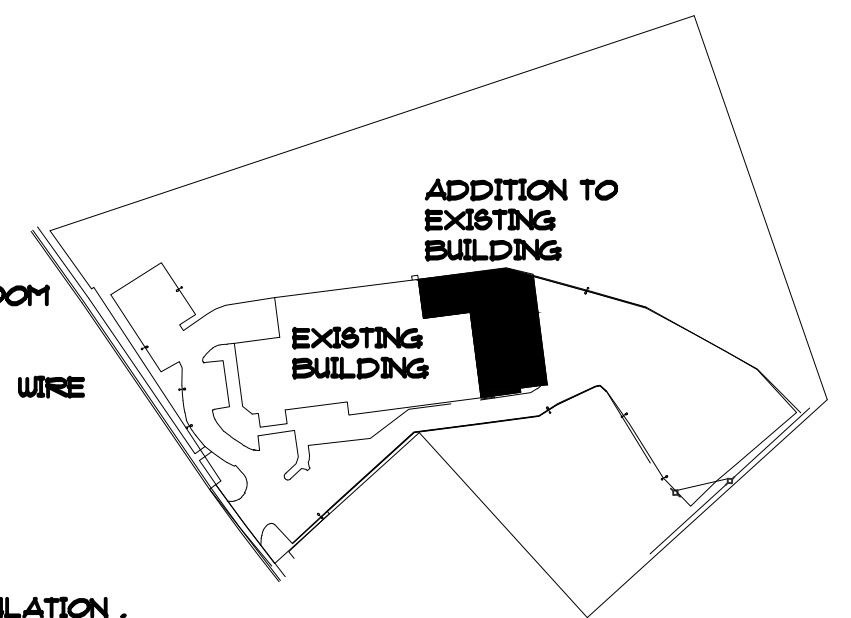
Addition to: Choice Self Storage
2600 North Roosevelt Boulevard
Architectural Site Plan . Unit Mix
2600 North Roosevelt Boulevard . Key West . Florida 33040

JOB NO	2017018
of	A1.0
DATE	



Wall Types

-  8' CMU WALL - 1 HOUR RATED - ELEVATOR SHAFT, ELECTRICAL ROOM, STANDARD BLOCK IBC CALCULATED METHOD.
-  8'-0" HIGH METAL PARTITION SYSTEM W/1'-0" HIGH ROLL UP DOOR W/WIRE MESH CEILING
-  1 HOUR GYPSUM WALL, UL 419
-  INSULATED METAL WALL PANELS
-  LINER PANEL OVER ON EACH SIDE OF 6" METAL STUD W/BATT INSULATION, PARTITION TO UNDERSIDE OF DECK



 **KEY PLAN**
SCALE: N.T.S.



Third Floor Plan

SCALE: 1/8" = 1'-0"

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**Addition to: Choice Self Storage
2600 North Roosevelt Boulevard
Third Floor Plan**
2600 North Roosevelt Boulevard, Key West, Florida 33040

JOB NO 2017018

A2.3

DATE

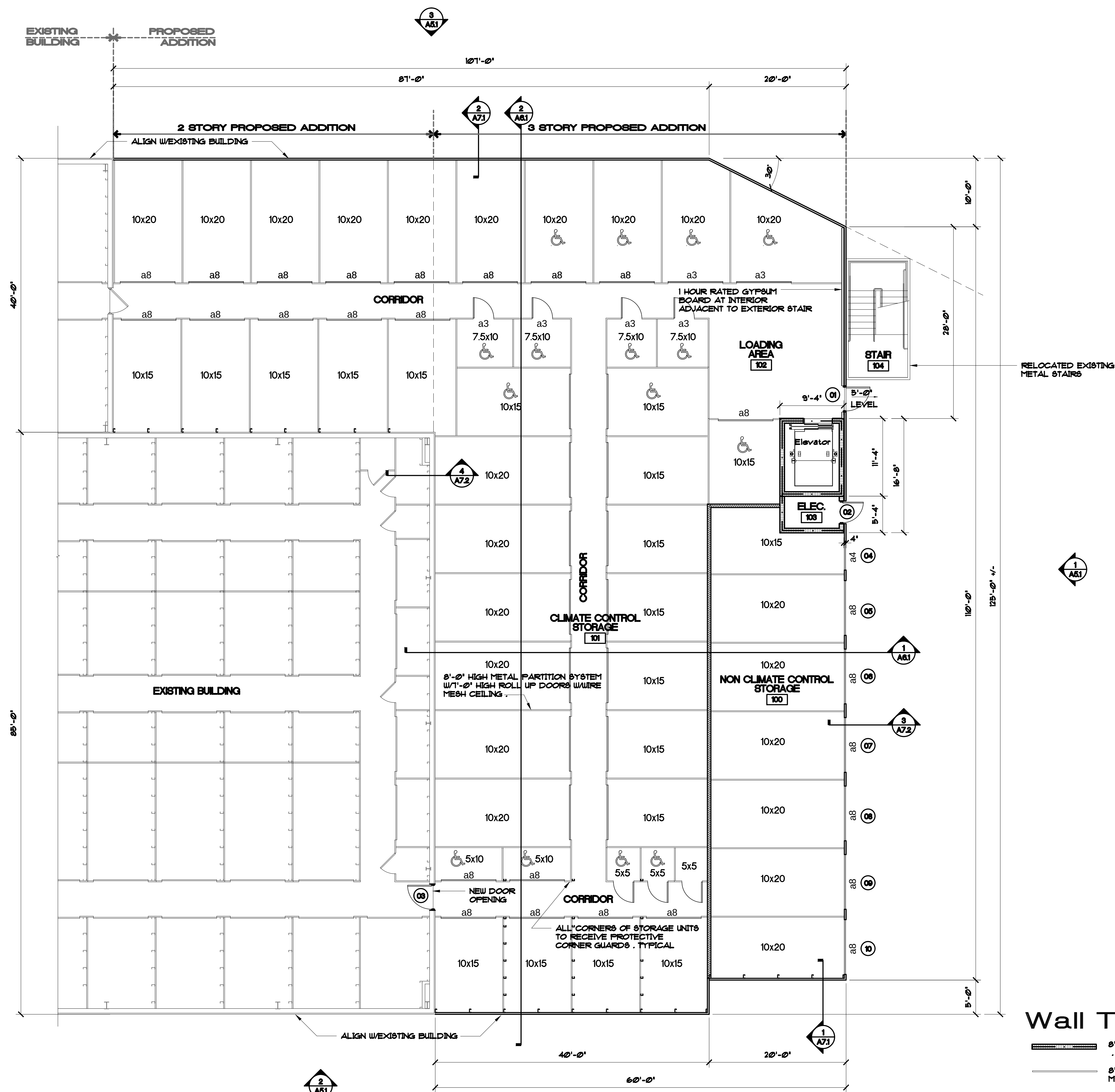


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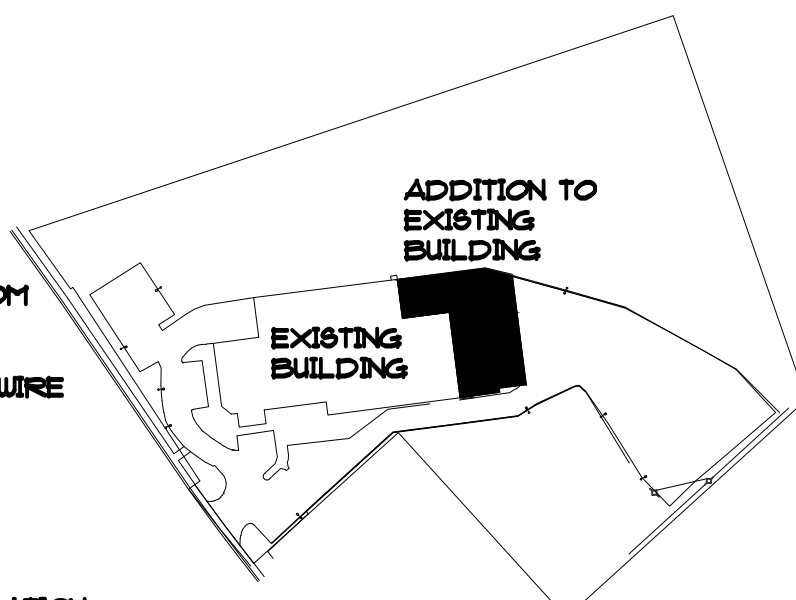
**Addition to: Choice Self Storage
2600 North Roosevelt Boulevard
First Floor Plan**

2600 North Roosevelt Boulevard, Key West, Florida 33040



Wall Types

- 8" CMU WALL - 1 HOUR RATED - ELEVATOR SHAFT, ELECTRICAL ROOM, STANDARD BLOCK IBC CALCULATED METHOD.
- 8"-0" HIGH METAL PARTITION SYSTEM W/1"-0" HIGH ROLL UP DOOR, WIRE MESH CEILING
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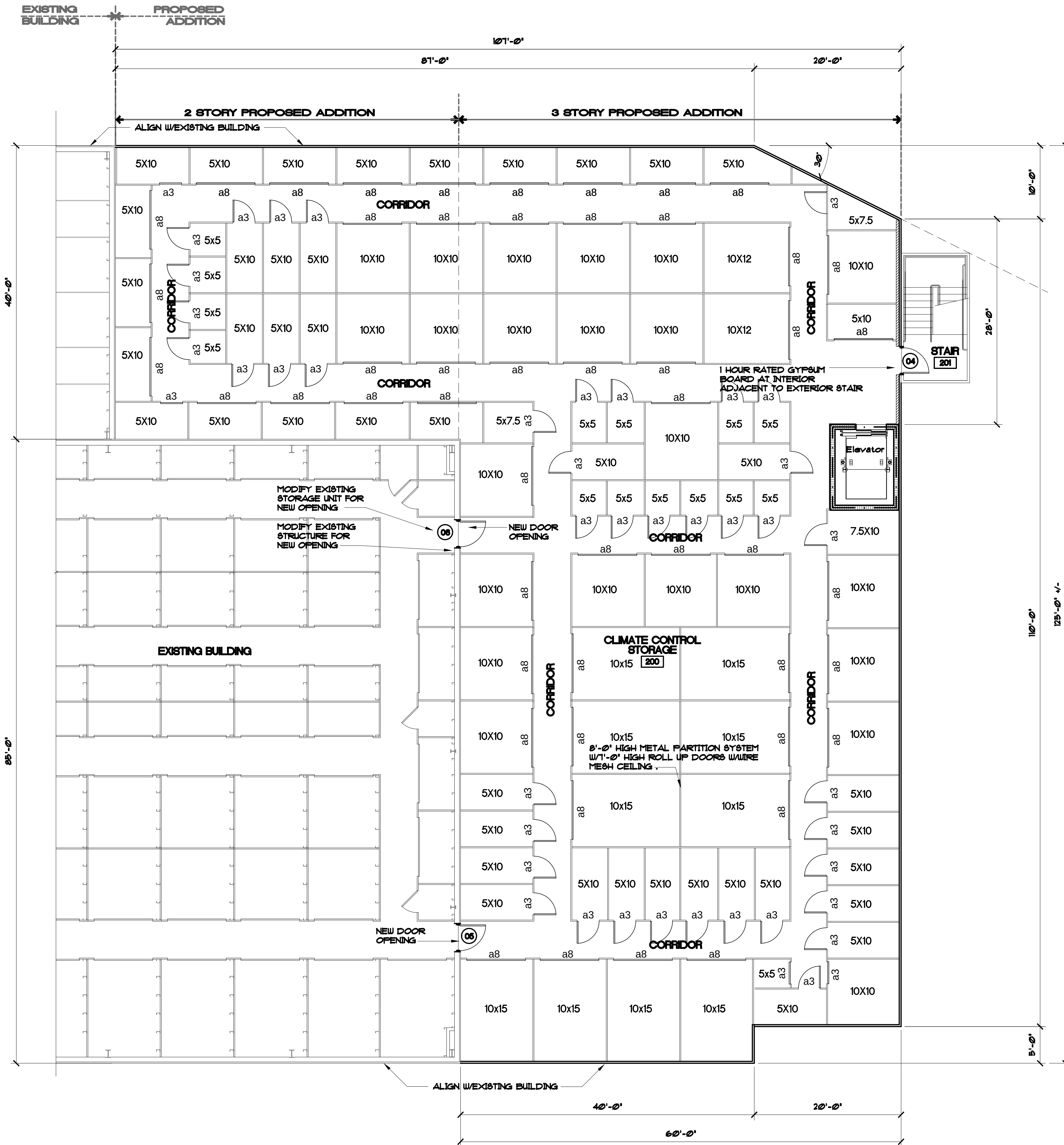


KEY PLAN
SCALE: N.T.S.

SQUARE FOOT SUMMARY:
FIRST FLOOR: 9,179 SQ. FT.
SECOND FLOOR: 9,179 SQ. FT.
THIRD FLOOR: 7,315 SQ. FT.

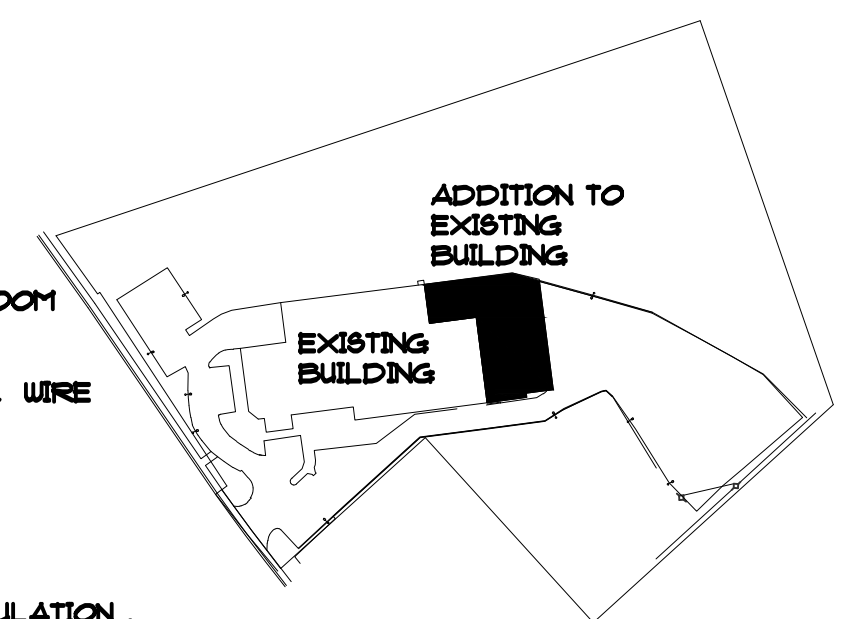
First Floor Plan

SCALE: 1/8" = 1'-0"

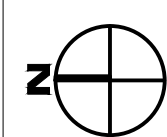


Wall Types

- 8" CMU WALL - 1 HOUR RATED - ELEVATOR SHAFT, ELECTRICAL ROOM, STANDARD BLOCK IBC CALCULATED METHOD.
- 8'-0" HIGH METAL PARTITION SYSTEM W/1'-0" HIGH ROLL UP DOOR, WIRE MESH CEILING
- 1 HOUR GYPSUM WALL, UL 419
- INSULATED METAL WALL PANELS
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KEY PLAN
SCALE: N.T.S.



Second Floor Plan

SCALE: 1/8" = 1'-0"

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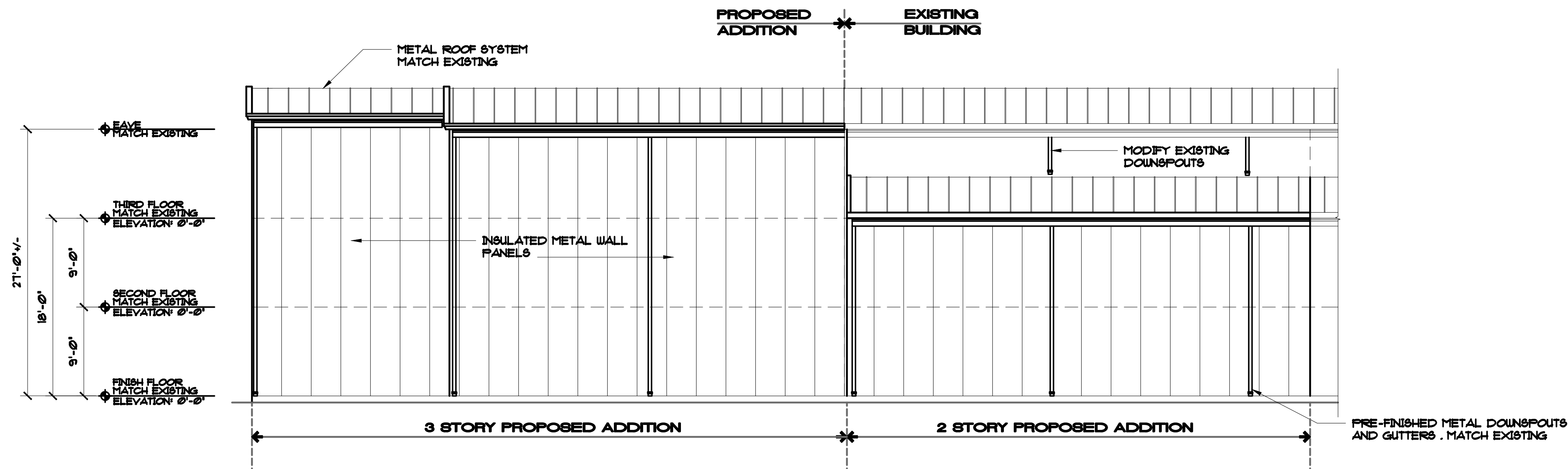
Addition to: Choice Self Storage
2600 North Roosevelt Boulevard
Second Floor Plan
2600 North Roosevelt Boulevard . Key West . Florida 33040

JOB NO 2017018

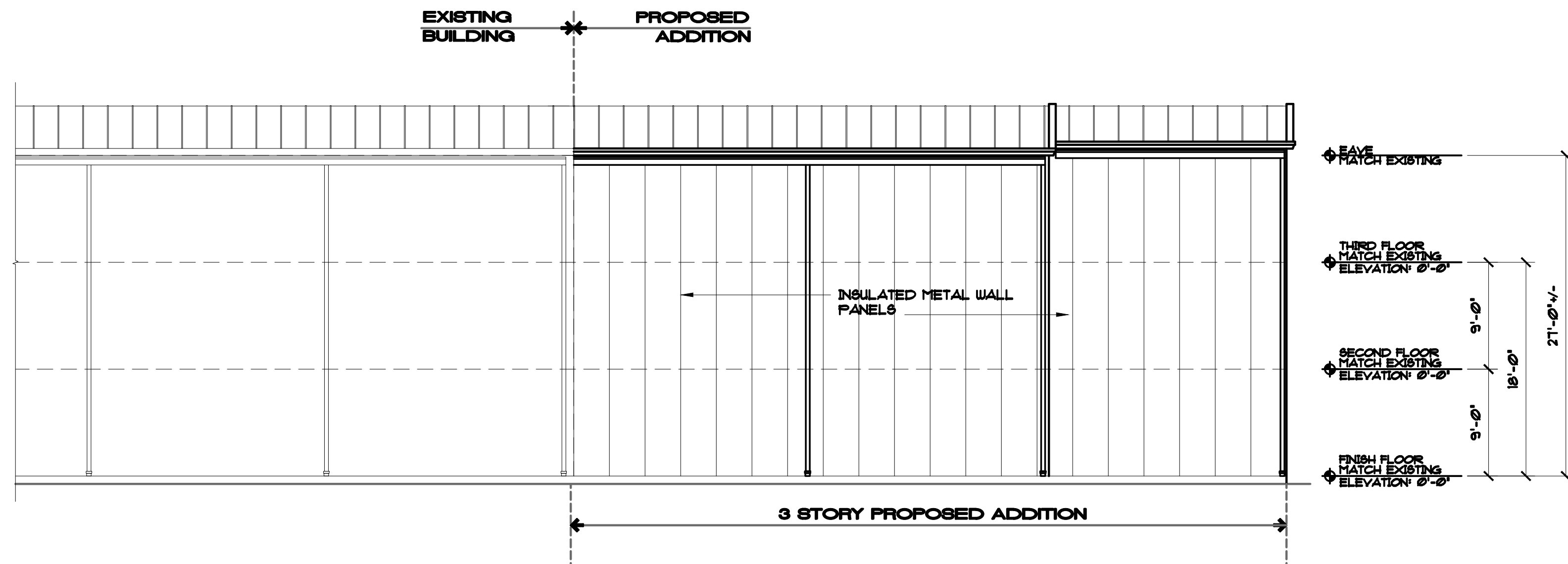
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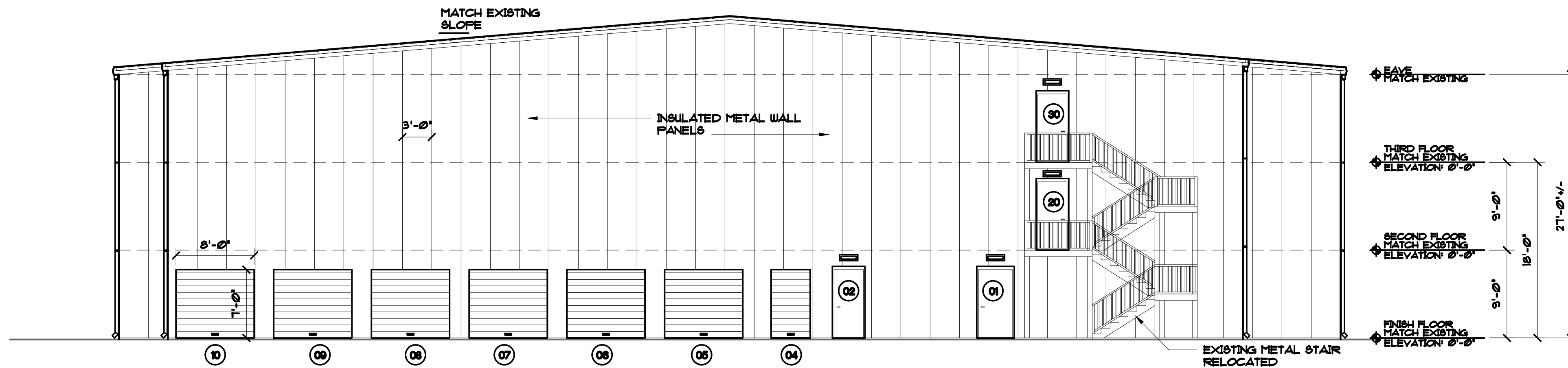
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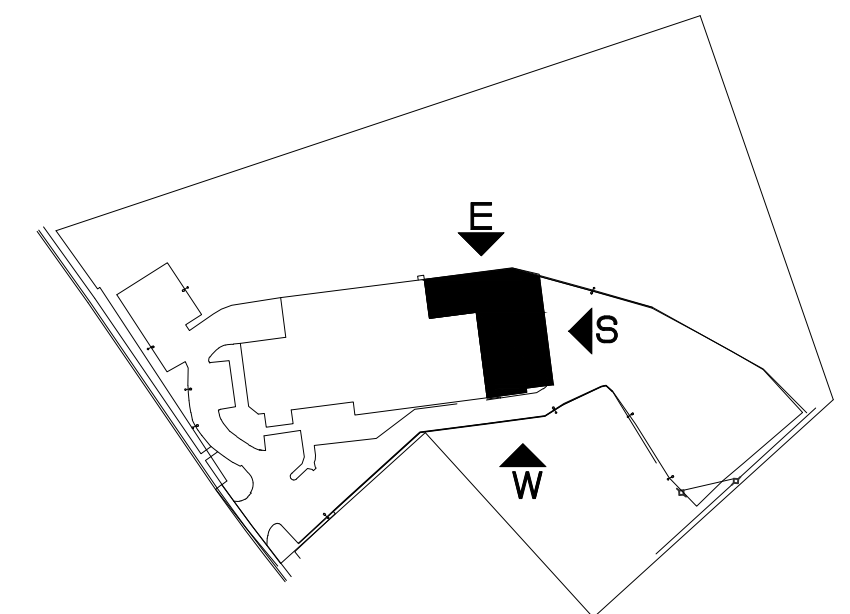
West Exterior Elevation
SCALE: 1/8" = 1'-0"



East Exterior Elevation
SCALE: 1/8" = 1'-0"



South Exterior Elevation
SCALE: 1/8" = 1'-0"



KEY PLAN
SCALE: N.T.S.

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Exterior Elevations
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