PROPOSED 5 STORY RESIDENTIAL & COMMERCIAL BUILDING 1891 GRAND AVENUE BALDWIN, NY 11510

DESIGN PROFESSIONAL

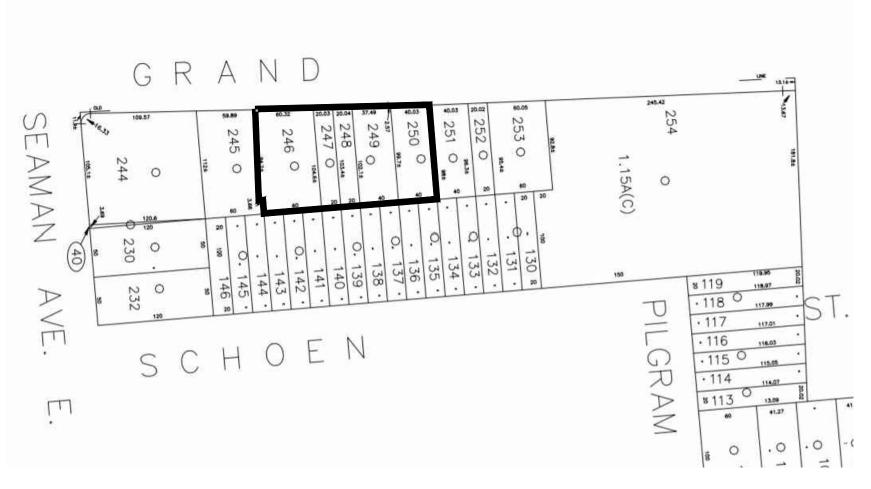
JACKMAN J. PRESCOD, P.E. 270 SPAGNOLI ROAD, SUITE 200 MELVILLE, NY 11747 JPRESCOD@5-TH-DIM.COM (631) 561-5454



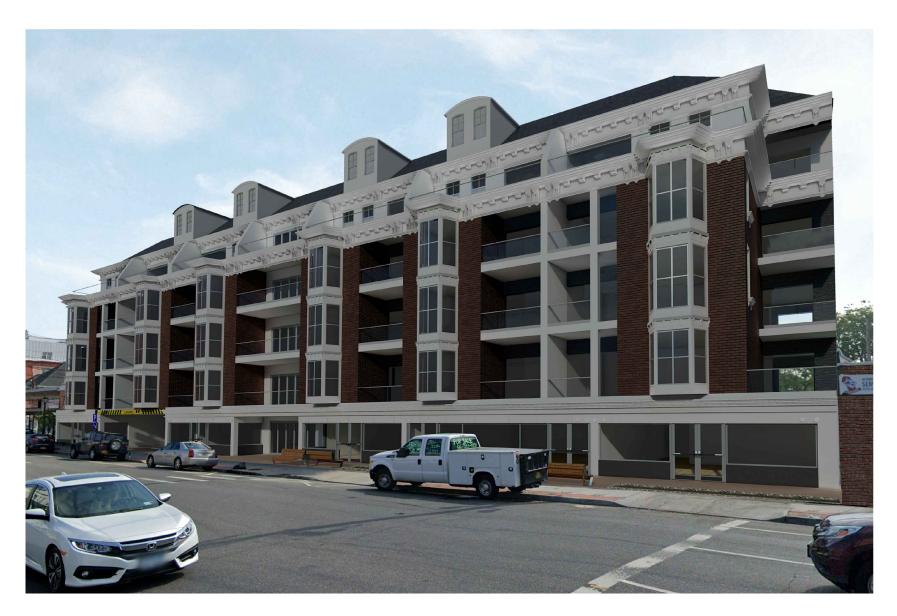












STREET-VIEW PROPOSED BUILDING

DRAWING LIST

T-000	-	COVER SHEET
X-100	-	SURVEY
Z-100	-	SITE PLAN
Z-101	-	ZONING ANALYSIS
A-100	-	BASEMENT PLAN - PARKING GARAGE
A-101	-	GROUND FLOOR - GARAGE AND RETAIL STORES
A-102	-	TYPICAL FLOORS - FROM 2ND FLOOR TO 4TH FLOOR
A-103	-	5TH FLOOR - APARTMENTS LAYOUT
A-104	-	ROOF TOP PLAN- COMMUNITY AREA
A-105	-	ROOF PLAN
A-200	-	FRONT ELEVATION & REAR ELEVATION
A-201	-	LEFT ELEVATION \$ RIGHT ELEVATION
A-300	-	SECTION A-A'
A-301	-	SECTION B-B'

TOWN OF HEMPSTEAD BUILDING PLANS EXAMINER SHALL REVIEW THE ENCLOSED DOCUMENTS FOR MINIMUM ACCEPTABLE PLAN SUBMITTAL REQUIREMENTS OF THE TOWN OF HEMPSTEAD AS SPECIFIED IN THE BUILDING AND/ OR INTERNATIONAL RESIDENTIAL BUILDING CODE. THIS REVIEW DOES NOT GUARANTEE COMPLIANCE WITH THAT CODE. THE SEAL AND SIGNATURE OF THE DESIGN PROFESSIONAL HAS BEEN INTERPRETED AS AN ATTESTATION THAT, TO THE BEST OF THE LICENSEE'S BELIEF AND INFORMATION, THE WORK IN THIS DOCUMENT:

- CONFORMS WITH GOVERNING CODES APPLICABLE AT THE TIME OF SUBMISSION CONFORMS WITH REASONABLE STANDARDS OF PRACTICE AND WITH VIEW TO THE
- SAFEGUARDING OF LIFE, HEALTH, PROPERTY AND PUBLIC WELFARE IS THE RESPONSIBILITY OF THE LICENSEE

THE DESIGN AND METHODS OF CONSTRUCTION TO BE USED TO MEET THE APPLICABLE CRITERIA OF CHAPTER R324 OF THE 2015 INTERNATIONAL RESIDENTIAL BUILDING

> TO THE BEST OF MY KNOWLEDGE THIS PROJECT COMPLIES WITH THE 2015 INTERNATIONAL RESIDENTIAL BUILDING CODE

NOTE: SUBJECT PROPERTY IS NOT LOCATED WITHIN A FEMA FLOOD ZONE



BUILDING DEP. SUBMISSION 09.15. PROJECT NAME **BAYVIEW TERRACE**

STORES

1891 GRAND AVE, BALDWIN, NY 11510

APARTMENTS & OUTLET

SECTION: 36 BLOCK: 424 LOTS: 250, 249, 248, 247, 246 THESE PLANS, SPECIFICATIONS, & DESCRIPTION OF DESIGN INTENT ARE THE INSTRUMENT OF DEVICE AND PROVIDE PROPRIETARY INFORMATION EXCLUSIVE TO THE PROFESSIONAL SERVICES RENDERED FOR THE CLIENT LISTED ABOVE. THEY SHALL NOT BE REPRODUCED, ALTERED, C TRANSFERRED IN ANY MANNER FOR THE SAME OR SIMILAR PROJECT WITHOUT WRITTEN CONSENT OF THE ARCHITECT. THEY SHALL REMAIN THE PROPRIETY PROPERTY OF THE HEREIN ARCHITECT OF RECORD, WHETHER OR NOT WORK DESCRIBED WITHIN THIS DOCUMENT AND ATTACHMENT IS CARRIED TO COMPLETION. THIS WORK IS THE COPYRIGHT PROPERTY OF THE ARCHITECT AND IS PROTECTED UNDER SECTION 1420 OF THE COPPYRIGHT ACT 147 LIS C. (AMMENDED 120/10/00 AND



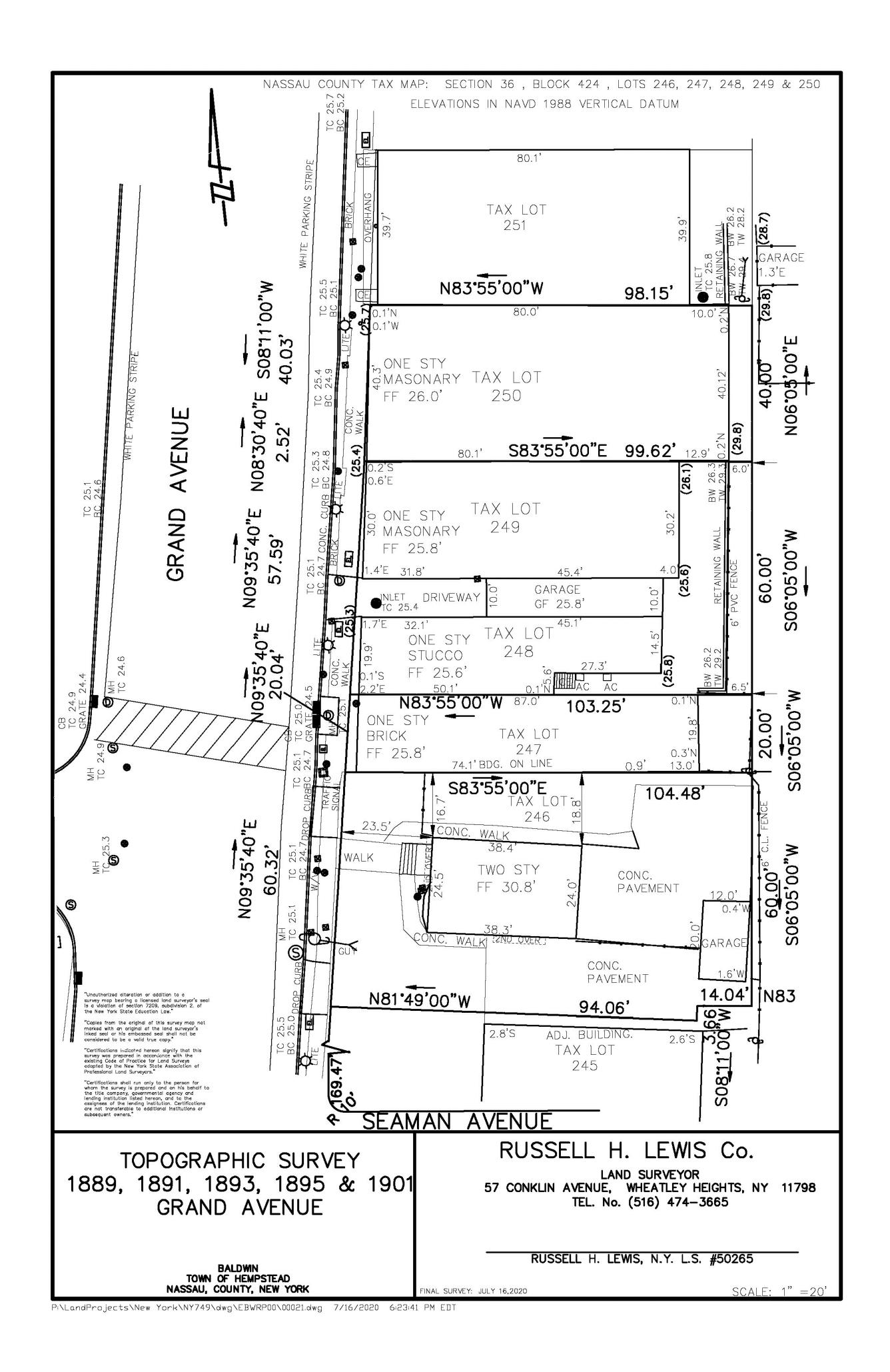
COVER SHEET

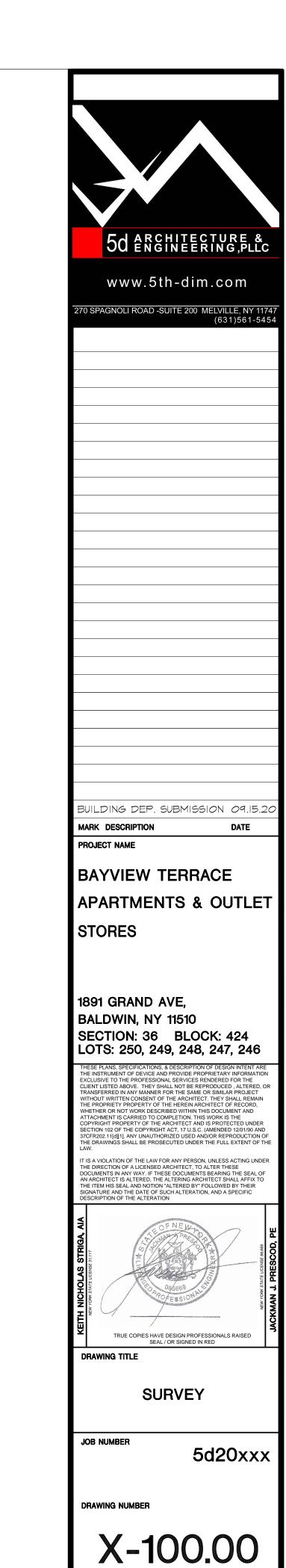
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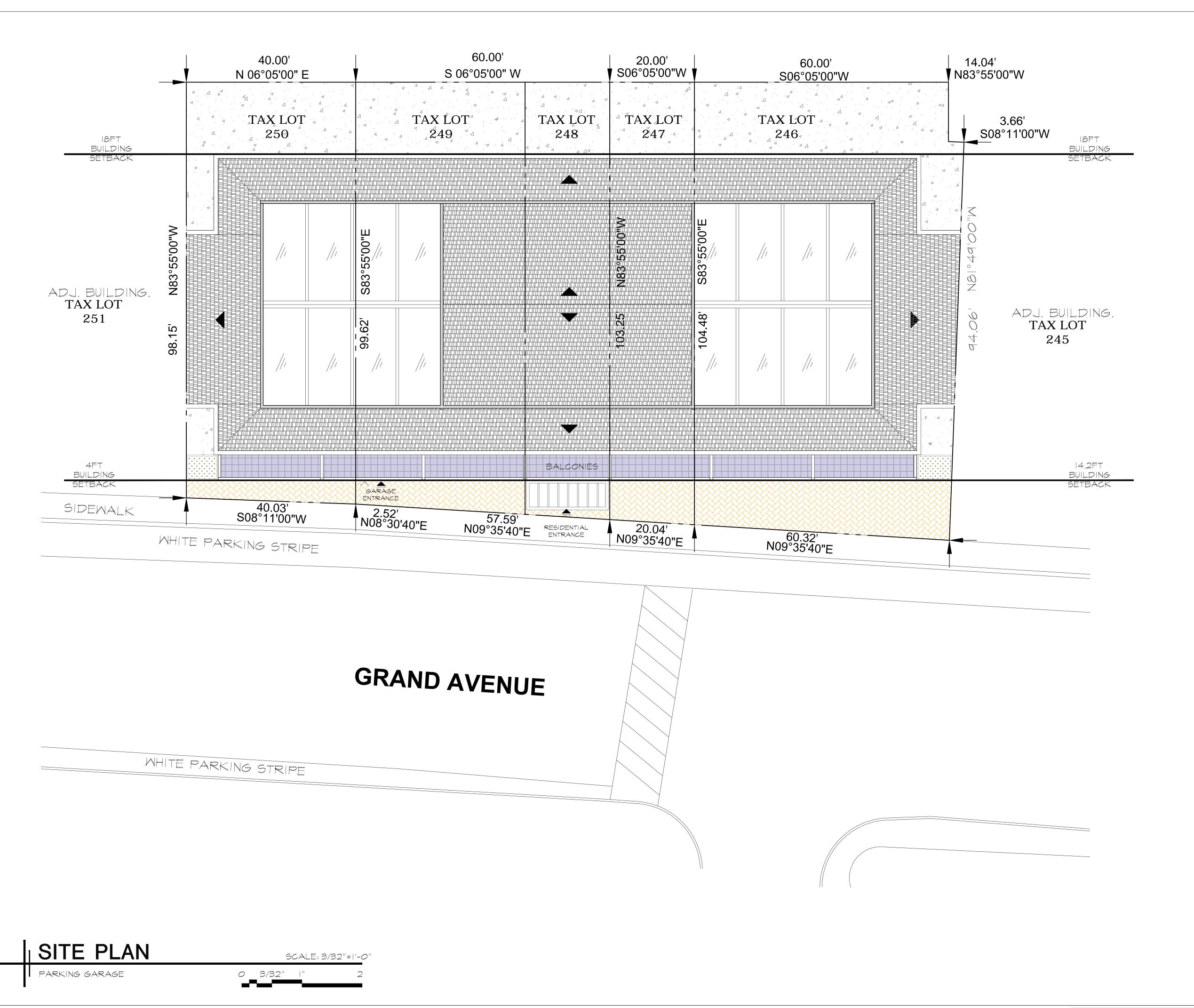
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ZONING ANALYSIS

SEC. 36 BLOCK: 424

LOT(S): 250, 249, 248, 247, 246

ZONE: BUSINESS
HEMPSTEAD ZONE MAP:

SCOPE OF WORK

PROPOSED 5 STORY MIX-USE RESIDENTIAL & COMMERCIAL ADOPT B-MX,TRANSIT ORIENTED DEVELOPMENT BUILDING

ZONING INDEX - ARTICLE XVI: BUSINESS - BALDWIN MIX USE OVERLAY DISTRICT - B-MX, TOD

DESCRIPTION	REQUIRED	PROVIDED VARIANCE REQUIRED		
USE - 196 / (429)	BUSINESS ZONE - 196 / B-MX, TOD 429	MIXED USE		
HEIGHT - 200 / (429-4)	75 FEET MAX	5 STORIES / 65 FEET (VARIANCE REQUIRED)		
BUILDING AREA COVERAGE -201/ (429.2)	60% MAXIMUM FOR MIX USE BUILDINGS	57.77%		
FRONT YARD - 202(A) / (429.5)	F.Y. 5 FEET FROM STREETSIDE, GROUND LEVEL BUILDING LINE.	AVERAGE (4FT= 14.02FT) / 2 F.Y. = 9.1 FT		
SIDE YARD - (409.6)	0	0		
REAR YARD - 203 / (429.7)	0	18 FT		
LOT AREA		18,872 SQ. FT		
LOT WIDTH		180 FEET		
LOT DEPTH		98 FEET		
DENSITY - RESIDENTIAL	60 UNITS / ACRE = X UNITS / 18,872 X 2.0	52 DWELLING UNITS		
	= 52 MAXIMUM RESIDENTIAL UNITS			

EXISTING CONDITION TO BE RMOVED

4,255 S.F. (RETAIL & GARAGE)

EXISTING FIRST FLOOR AREA:

1ST FL. RETAIL: NET AREA = 4,145 S.F.

2ND FL. RES. AREA: 12,473 S.F. (13 D.U.)

3RD FL. RES. AREA: 12,473 S.F. (13 D.U.)

4TH FL. RES. AREA: 12,473 S.F. (13 D.U.)

5TH FL. RES. AREA: 12,712 S.F. (13 D.U.)

PROPOSED RESIDENTIAL FLOOR AREA RATIO (429.1) 55,303 S.F. / 18,872 S.F. (LOT AREA) = 2.93 > 1.5 + 0.5(BONUS) = 2.0

			APARTME	NT UNIT M			
	<u>FIRST</u>	SECOND	THIRD	<u>FOURTH</u>	<u>FIFTH</u>		APTS.
STUDIOS:	00	02	02	02	02	STUDIOS:	08
1-BEDROOMS:	00	09	09	09	09	1-BEDROOMs:	36
2-BEDROOMS:	00	02	02	02	02	2-BEDROOMS:	08
Total:	00	13	13	13	13	Total:	52

PARKING - 319

RETAIL = ONE PARKING SPACE / 300 S.F.

4,145 S.F. / 300 S.F. = 14 SPACES

RESIDENTIAL =

-1 SPACE X EACH STUDIO &1BEDROOM APART.

44 UNITS x 1 SPACE = 44 SPACES

-1.5 SPACES X EACH 2 BEDROOM APART.

8 UNITS x 1.5 SPACE = 12 SPACES

REQUIRED = 14 + 44 + 12 = 70 SPACES

SPACES PROVIDED = 74 SPACES - OK

TOTAL ZONING BUILDING AREA: 55,303 S.F.

EXISTING MUNICIPAL PARKING WITHIN 300' OF SITE. (SEE AREAL MAP BELOW)

1ST FL. ELEVATOR LOBBY, STAIR & TRASH ROOM:

1,027 S.F.

VARIANCE REQUIRED - (F.A.R.)

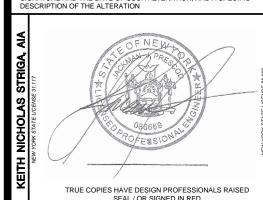
www.5th-dim.com 0 SPAGNOLI ROAD -SUITE 200 MELVILLE, NY 117 (631)561-54: BUILDING DEP. SUBMISSION 09.15. **BAYVIEW TERRACE** APARTMENTS & OUTLET STORES

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ZONING ANALYSIS

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DRAWING NUMBER

Z-101.00

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