

# **MEMORANDUM**

**To:** Craig M. Failor – Oak Park Village Planner

From: Floyd D. Anderson, AIA & Rich Van Zeyl, AIA

**Date:** 9/15/2021

Subject: 7 Van Buren
PD #: PL202100020

**Developer:** Oak Park Residence Corporation

Architect: Kahler Slater

The purpose of this memo is to review the proposed Planned Development at 7 Van Buren, which is a six-story building with 45 dwelling units and 17 parking spaces. The applicant met once with Wight and Company in March of 2020 to present the initial concepts for the design. The project is seeking relief for several zoning issues including an increase in height from 45′ to 70′-3″, increase in lot coverage and minimum lot area, reduction in setbacks, reduction in parking, and reduction in loading. The project is planned as a net zero energy building.

## **GENERAL COMMENTS**

The style of the architecture for the development is characterized as contemporary and does an exemplary job of highlighting the net-zero characteristics of the project. The photovoltaic panels and sun shading devices are featured prominently on the building to show off to the neighborhood that there is something unique going on here. The large overhand at the roof will provide a distinctive feature that is appropriate for a building of this scale. The colonnade along Van Buren that aligns with the crosswalk to Austin is a public benefit and interesting solution for the site.

## **SPECIFIC COMMENTS**

1. It is unclear from the drawings what the photovoltaic panels will look like since they do not show up in the renderings or on the plans. What are the details? How are they attached? We need to see more information about this system to fully understand it and comment on the design.



2. It would be helpful to see a few more perspective views of the building, particularly looking east down Van Buren, and looking north or south along Austin to see it in context with the adjacent buildings.

# **CONCLUSION**

We support this project as we feel it will be a great anchor building along Austin Blvd. The views to the park and golf course for the residences will be outstanding, especially considering the affordability of the units, and access to public transportation is outstanding. A net zero building that highlights its sustainable features through the architecture is progressive and forward thinking, and the applicant should be commended for their approach. The materials are high quality and are above and beyond what would normally see in an 'affordable' housing project.

Wight & Company 211 N. Clinton Street Suite 3N Chicago, IL 60601

Floyd D. Anderson, AIA

Principal

Richard Van Zeyl, AIA LEED AP Associate Principal

7 Van Buren Development - View from Northeast



7 Van Buren Development - View from East



PIPING, MECHANICAL EQUIPMENT, LADDER'S, STAIRS, RAILING, COLUMNS, PLATFORMS, ETC.) SHALL BE PAINTED, U.N.O.

KEYNOTES - ASSEMBLIES & COMPONENTS

BURNISHED BLOCK 02 UNIT MASONRY - BURNISHED BLOCK

PARAPET WALL

UNIT MASONRY - STANDARD BRICK UNIT

METAL STRUCTURAL WALL PANEL 4" EXPOSURE METAL STRUCTURAL WALL PANEL 12" EXPOSURE

ARRAY SUPPORTS OR BUILDING WALL STRUCTURE

GLASS PANEL AND VERTICAL METAL SUPPORT GUARDRAIL SYSTEM - ATTACHED TO

PHOTOVOLTAIC PANELS AND SUB-GIRT RACK SYSTEM - BY PV SUPPLIER. TIE TO PV

STEEL COLUMN AND BEAM SUPPORT SYSTEM FOR PV ARRAY AND SUB-GIRT RACK

BRICK 02

GUARDRAIL 02

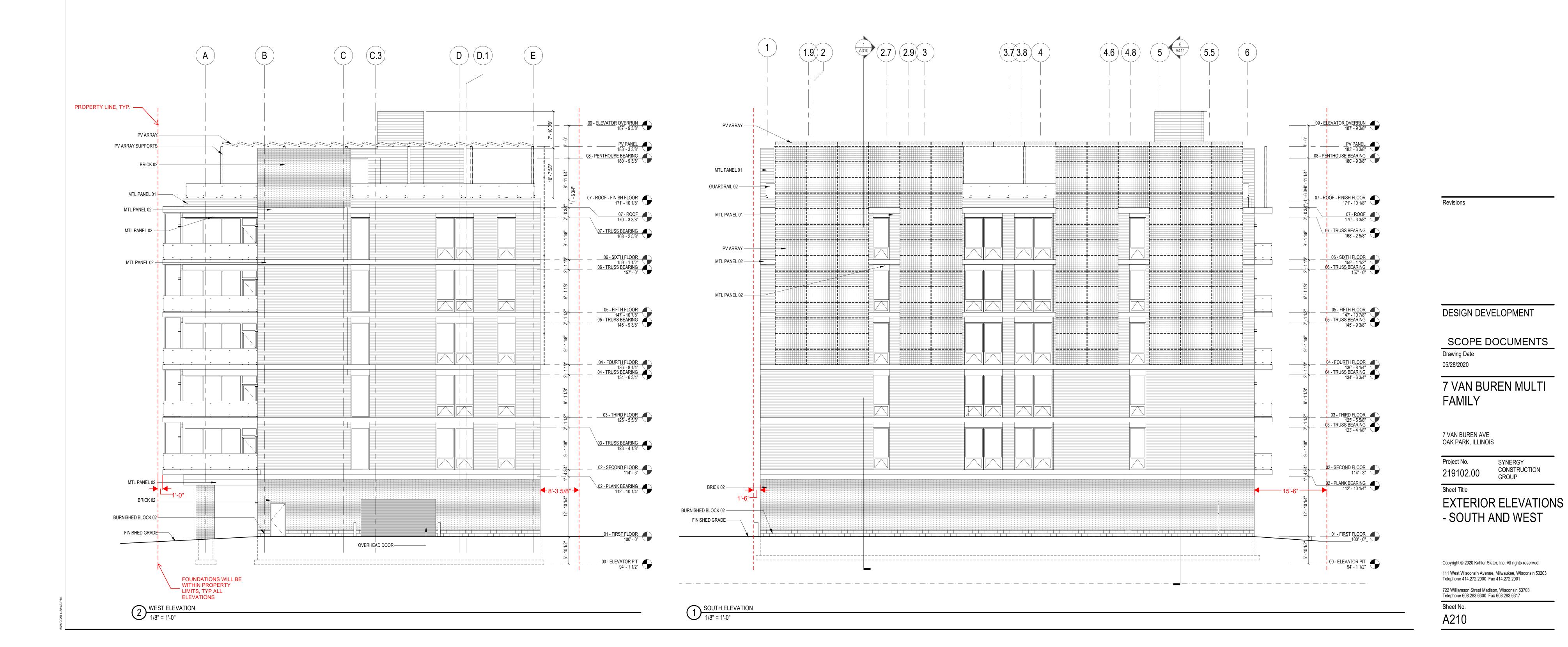
MTL PANEL 02

2. WINDOWS ARE ALUMINUM STOREFRONT U.N.O. 3. CONTROL JOINTS IN CMU BACKUP TO BE OFFSET FROM CONTROL JOINTS IN

MASONRY/STONE VENEER. CONTROL JOINTS AT CMU BACKUP MAXIMUM 25' SPACING.

4. PROVIDE CONTROL JOINTS AT INSIDE CORNERS OF BRICK AND STONE.

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PLATFORMS, ETC.) SHALL BE PAINTED, U.N.O.

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3. CONTROL JOINTS IN CMU BACKUP TO BE OFFSET FROM CONTROL JOINTS IN MASONRY/STONE VENEER. CONTROL JOINTS AT CMU BACKUP MAXIMUM 25' SPACING.

4. PROVIDE CONTROL JOINTS AT INSIDE CORNERS OF BRICK AND STONE.

KEYNOTES - ASSEMBLIES & COMPONENTS ALUMINUM WINDOW 02 TRIPLE GLAZED, ALUMINUM WINDOW. BASIS OF DESIGN GLO A7 SERIES WINDOW ALUMINUM WINDOW 03 TRIPLE GLAZED, ALUMINUM DOOR W/ SIDELIGHT. BASIS OF DESIGN GLO A7 DOOR w/ SIDELIGHTS UNIT MASONRY - STANDARD BRICK UNIT BURNISHED BLOCK 02 UNIT MASONRY - BURNISHED BLOCK GLAZING ASSEMBLY 01 TRIPLE PANE, ARGON FILLED, LOW E COATING GUARDRAIL 01 GLASS PANEL AND VERTICAL METAL SUPPORT GUARDRAIL SYSTEM - ATTACHED TO GLASS PANEL AND VERTICAL METAL SUPPORT GUARDRAIL SYSTEM - ATTACHED TO GUARDRAIL 02 PARAPET WALL **GUARDRAIL 03** 84" TALL DECORATIVE WROUGHT IRON FENCE MTL PANEL 01 METAL STRUCTURAL WALL PANEL 4" EXPOSURE METAL STRUCTURAL WALL PANEL 12" EXPOSURE MTL PANEL 02 PV ARRAY PHOTOVOLTAIC PANELS AND SUB-GIRT RACK SYSTEM - BY PV SUPPLIER. TIE TO PV ARRAY SUPPORTS OR BUILDING WALL STRUCTURE PV ARRAY SUPPORTS STEEL COLUMN AND BEAM SUPPORT SYSTEM FOR PV ARRAY AND SUB-GIRT RACK



FOUNDATIONS WILL BE WITHIN PROPERTY LIMITS, TYP ALL ELEVATIONS

1/8" = 1'-0"

DESIGN DEVELOPMENT

SCOPE DOCUMENTS 05/28/2020

7 VAN BUREN MULTI **FAMILY** 

7 VAN BUREN AVE OAK PARK, ILLINOIS

SYNERGY CONSTRUCTION GROUP 219102.00

Sheet Title

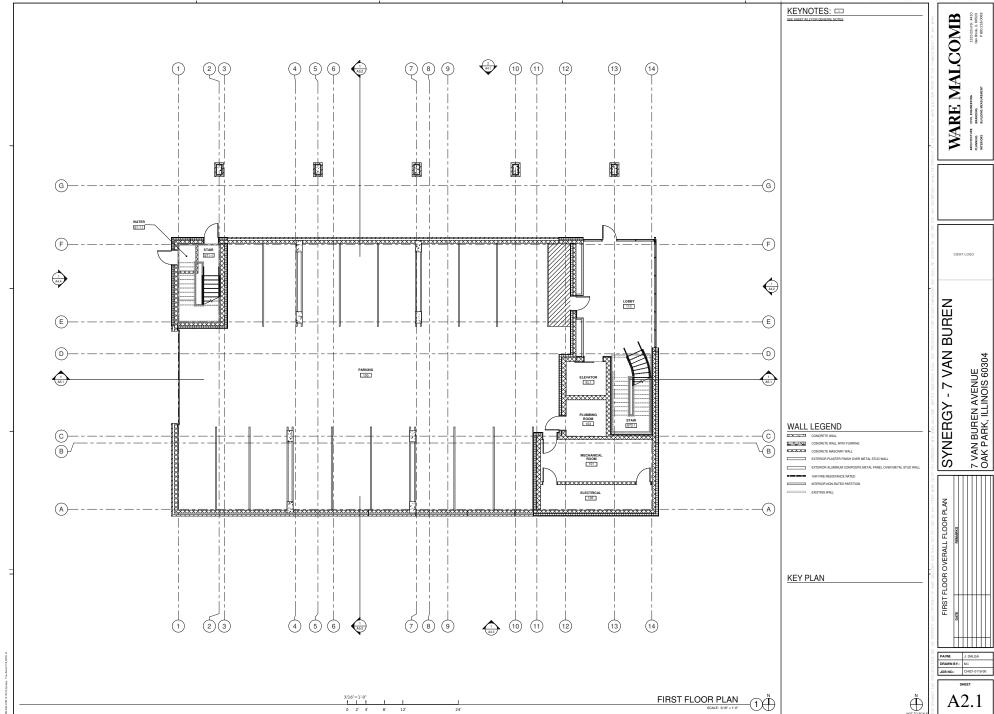
**EXTERIOR ELEVATIONS** - NORTH AND EAST

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Sheet No. A211

CAUTION: IF THIS SHEET IS NOT 30"x42" IT IS A REDUCED PRIN





KEYNOTES - ASSEMBLIES & COMPONENTS

GENERAL NOTES - FLOOR PLAN: DO NOT SCALE FROM DRAWINGS, BRING ANY DISCREPANCIES TO ARCHITECTS ATTENTION COORDINATE LOCATIONS AND QUANTITY OF WORK WITH MECHANICAL, ELECTRICAL AND PLUMBING CONTRACTORS

PLAN LEGEND ALIGN FACE OF INDICATED ELEMENTS PLAN KEYNOTE. SEE KEYNOTE LEGEND FEC FIRE EXTINGUISHER CABINET (FEC)

DESIGN DEVELOPMENT

SCOPE DOCUMENTS

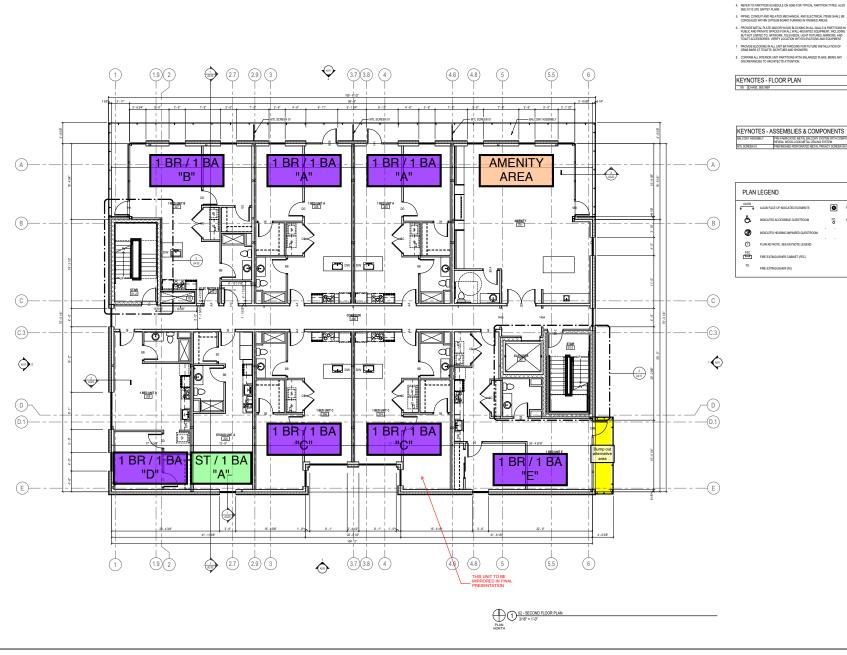
Drawing Date 05/28/2020

7 VAN BUREN MULTI FAMILY

Project No. SYNERGY CONSTRUCTION GROUP 219102.00

FLOOR PLAN - 2ND **FLOOR** 

111 West Wisconsin Avenue, Milwaukee, Wisconsin 53203 Telephone 414 272 2000 Fax 414 272 2001





- 3. COORDINATE LOCATIONS AND QUANTITY OF WORK WITH MECHANICAL, ELECTRICAL AND PLUMBING CONTRACTORS

- PROVIDE METAL PLATE ANDIOR WOOD BLOCKING IN ALL WALLS & PART PUBLIC AND PRIVATE SPACES FOR ALL WALL-MOUNTED EQUIPMENT, IN BUT NOT LIMITED TO, ARTWORK, TELEVISION, LIGHT PIXTURES, MISTOR TOLLET ACCESSORIES, VERPLY LOCATION WITH ELEVATIONS AND EQUIP
- PROVIDE BLOCKING IN ALL UNIT BATHROOMS FOR FUTURE INSTALLATION OF GRAB BARS AT TOILETS. BATHTUBS AND SHOWERS.
- 8. CONFIRM ALL INTERIOR UNIT PARTITIONS WITH ENLARGED PLANS, BRING ANY DISCREPANCIES TO ARCHITECTS ATTENTION.

KEYNOTES -	YNOTES - ASSEMBLIES & COMPONENTS					
ALUMINUM WINDOW 03	TRIPLE GLAZED, ALUMINUM DOOR W SIDELIGHT. BASIS OF DESIGN GLO A7 DOOR V SIDELIGHTS					
BALCONY ASSEMBLY	PRE-FABRICATED METAL BALCONY SYSTEM WITH COMPOSITE DECKING AND 4" REVEAL WOOD-LOOK METAL CEILING SYSTEM					
GUARDRAIL 01	GLASS PANEL AND VERTICAL METAL SUPPORT GUARDRAIL SYSTEM - ATTACHED TO BALCONY EDGE					
MTL SCREEN 01	PREFINISHED PERFORATED METAL PRIVACY SCREEN IN PREFINISHED METAL FRAI					

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DESIGN DEVELOPMENT

SCOPE DOCUMENTS

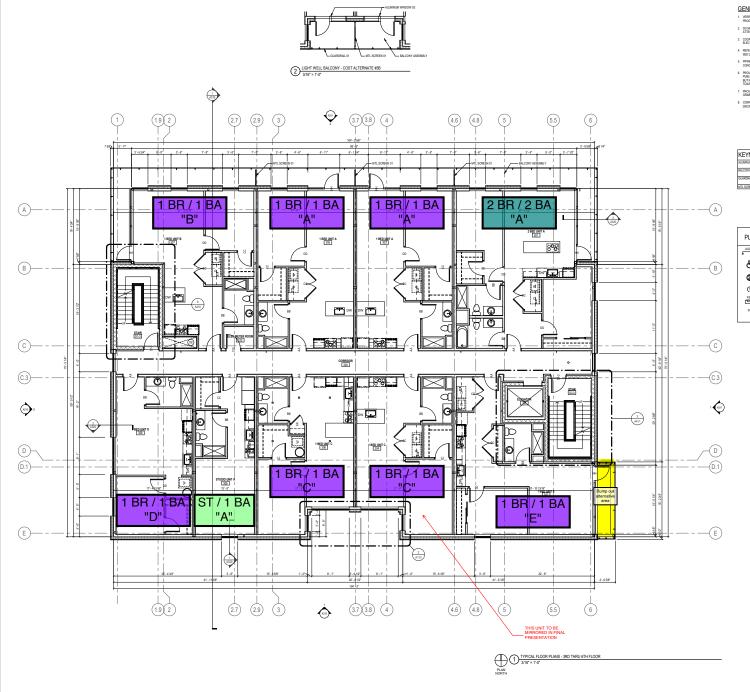
Drawing Date 05/28/2020

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FLOOR PLAN - 3RD THRU 6TH FLOOR

111 West Wisconsin Avenue, Milwaukee, Wisconsin 53203 Telephone 414.272.2000 Fax 414.272.2001



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NOT FOR CONSTRUCTION

## GENERAL NOTES - FLOOR PLAN:

- VERIFY DIMENSIONS, CONDITIONS AND FINISHES PRIOR TO PRICING O
- DO NOT SCALE FROM DRAWINGS, BRING ANY DISCREPANCIES TO ARCHITECTS ATTENTION
- COORDINATE LOCATIONS AND QUANTITY OF WORK WITH MECHANICAL, ELECTRICAL AND PLUMBING CONTRACTORS
- REFER TO PARTITION SCHEDULE ON GOOD FOR TYPICAL PARTITION TYPES. ALSO SEE G110 LIFE SAFTEY PLANS
- PIPING, CONDUIT AND RELATED MECHANICAL AND ELECTRICAL ITEMS SHALL BE CONCEALED WITHIN GYPSUM BOARD FURRING IN FINISHED AREAS
- PROVIDE METAL PLATE AND/OR WOOD BLOCKING IN ALL WALLS & PARTITIONS IN PUBLIC AND PRIVATE SPACES FOR ALL WALL-MOUNTED EQUIPMENT, INCLIDING BUT NOT LIMITED TO: ARTWORK, TELEVISION, LIGHT FIXTURES, MISRORS, AND TOLET ACCESSORIES VERY LOCATION WITH ELEVATIONS AND EQUIPMENT
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#### KEYNOTES - ASSEMBLIES & COMPONENTS



DESIGN DEVELOPMENT

SCOPE DOCUMENTS
Drawing Date
05/28/2020

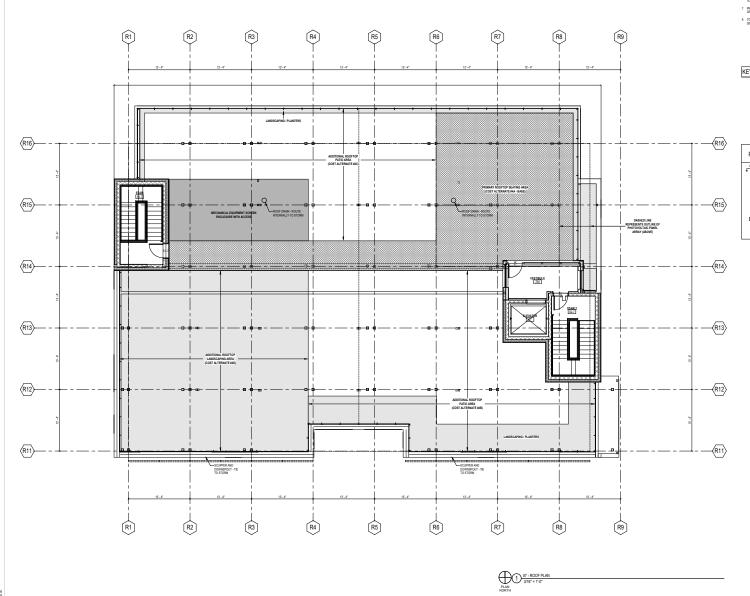
7 VAN BUREN MULTI FAMILY

VAN BUREN A DAK PARK, ILLII

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ROOF PLAN

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# KEYNOTES - ASSEMBLIES & COMPONENTS PLARRAY PHOTONOLITAIC PANELS AND SUB-GIRT RACK SYSTEM - B



DESIGN DEVELOPMENT

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Drawing Date 05/28/2020

7 VAN BUREN MULTI FAMILY

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ROOF PLAN - PV PANELS

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