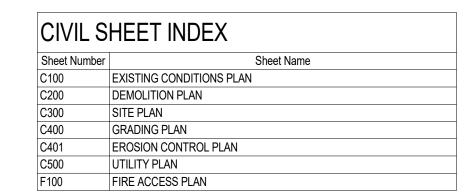
CITY OF MADISON LAND USE APPLICATION

# JOHNSON & BASSETT STUDENT HOUSING

JOHNSON AND BASSETT MADISON, WI 53703

KAHLER SLATER PROJECT: 222063.00 3/16/2023





SHEET NUMBER	SHEET NAME
A010	ARCHITECTURAL SITE PLAN
A100	LOWER LEVEL FLOOR PLAN
A101	FIRST FLOOR PLAN
A102	MEZZANINE FLOOR PLAN
A103	SECOND FLOOR PLAN
A104	TYPICAL FLOOR PLAN 3-6
A105	SEVENTH FLOOR PLAN
A106	TYPICAL FLOOR PLAN 8-12
A107	ROOF PLAN
A200	EXTERIOR ELEVATION - WEST
A201	EXTERIOR ELEVATION - SOUTH
A202	EXTERIOR ELEVATION - EAST
A203	EXTERIOR ELEVATION - NORTH
A290	EXTERIOR RENDERINGS
A291	EXTERIOR RENDERINGS
A292	EXTERIOR RENDERINGS
A293	EXTERIOR RENDERINGS
A300	BUILDING SECTIONS

LANDSCAPE SHEET INDEX					
Sheet Number	Sheet Name				
L101	LANDSCAPE SITE PLAN				
L101A	STREET TREE PLAN				
L106	PLANTING PLAN				
L503	HARDSCAPE DETAILS				
L504	SITE FURNISHING DETAILS				
L506	PLANTING DETAILS				
L606	PLANTING SCHEDULE				

LIGHTING SHEET INDEX					
Sheet Number	Sheet Name				
LT100	SITE LIGHTING LAYOUT				
LT100.1	SITE LIGHTING PHOTOMETRICS				
LT100.2	SITE LIGHTING SCHEDULES				
LT101.1	POOL DECK PHOTOMETRICS				

CITY OF MADISON LAND USE APPLICATION

Drawing Date

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JOHNSON AND BASSETT MADISON, WI 53703

Project No. Core Madison Bass LLC 222063.00 000123

**COVER SHEET** 

Kahler Slater, Inc.

(414)272-2000

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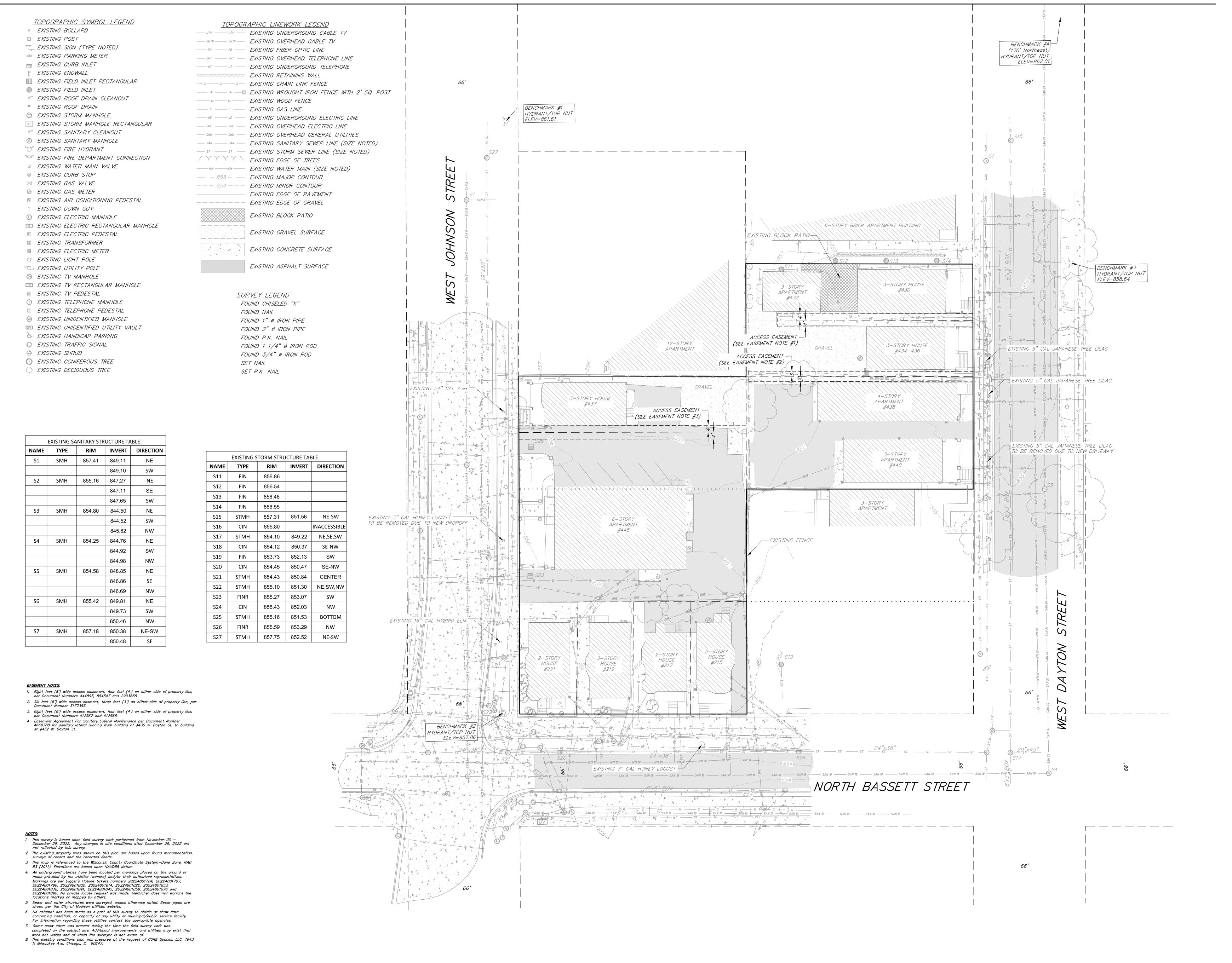
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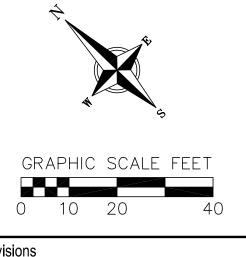
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JOHNSON AND BASSETT MADISON, WI 53703

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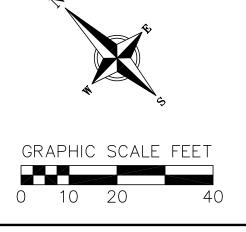
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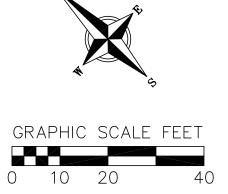
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SITE PLAN

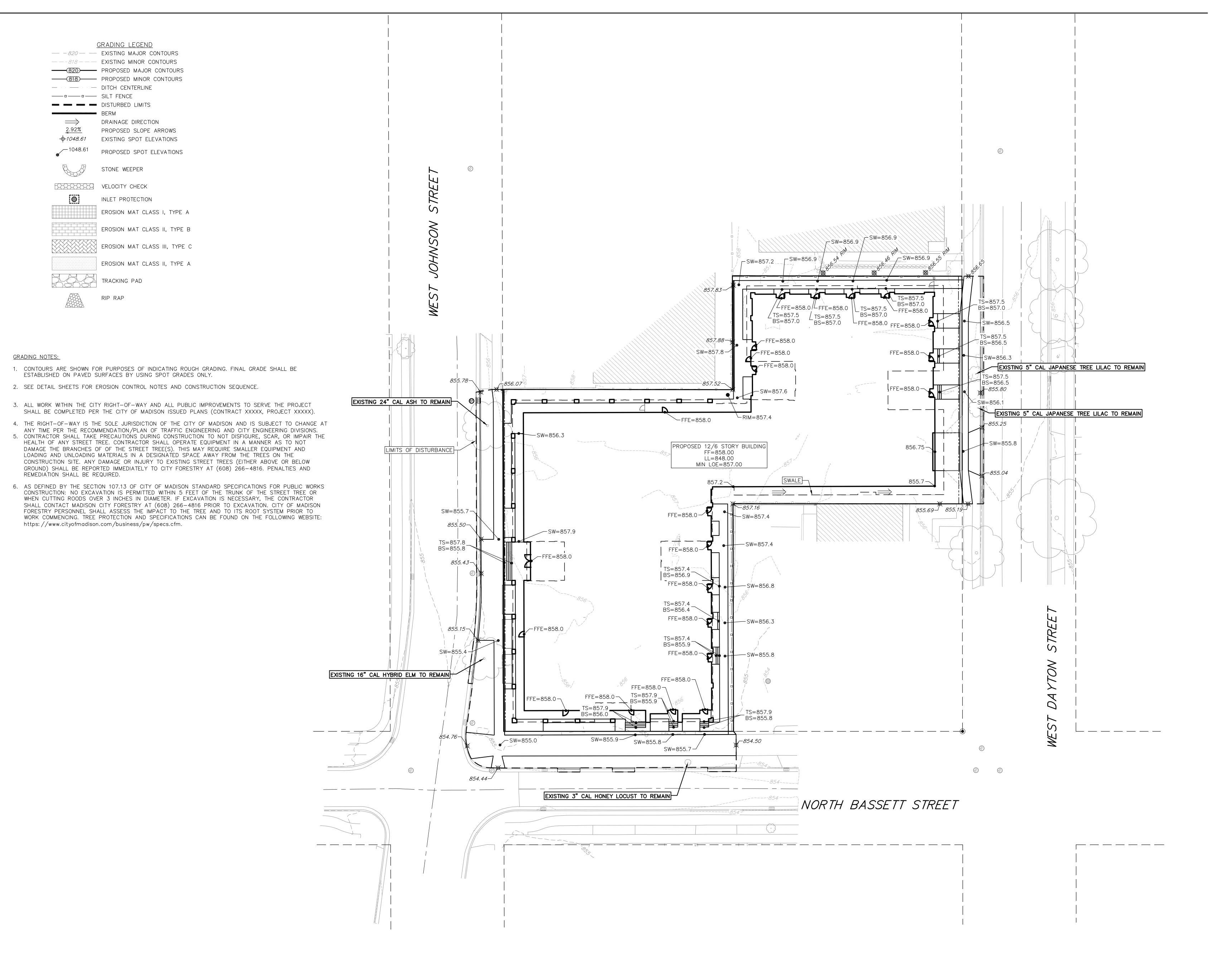
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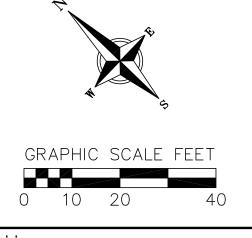
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GRADING PLAN

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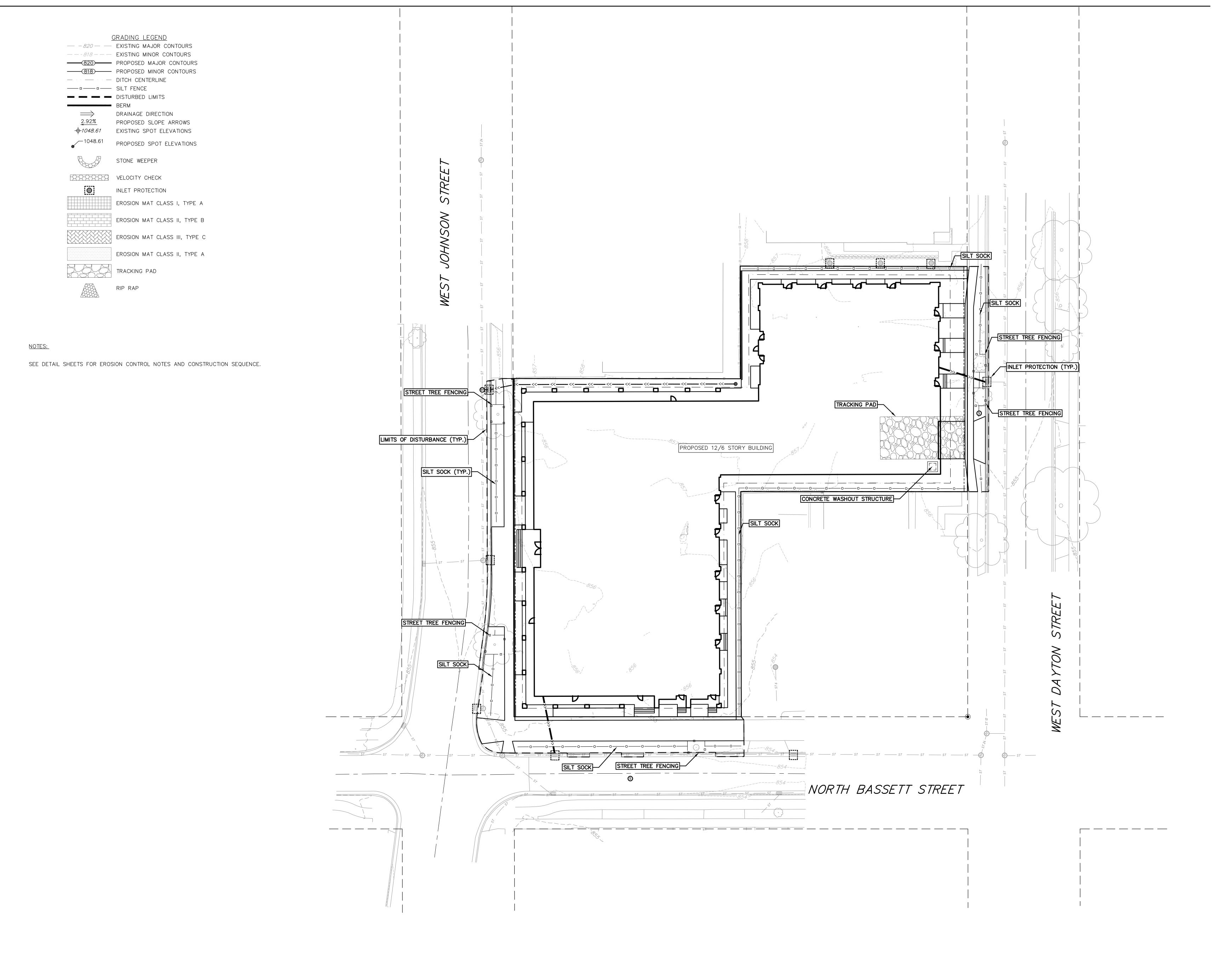
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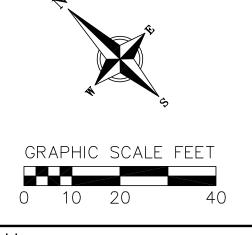
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EROSION CONTROL PLAN

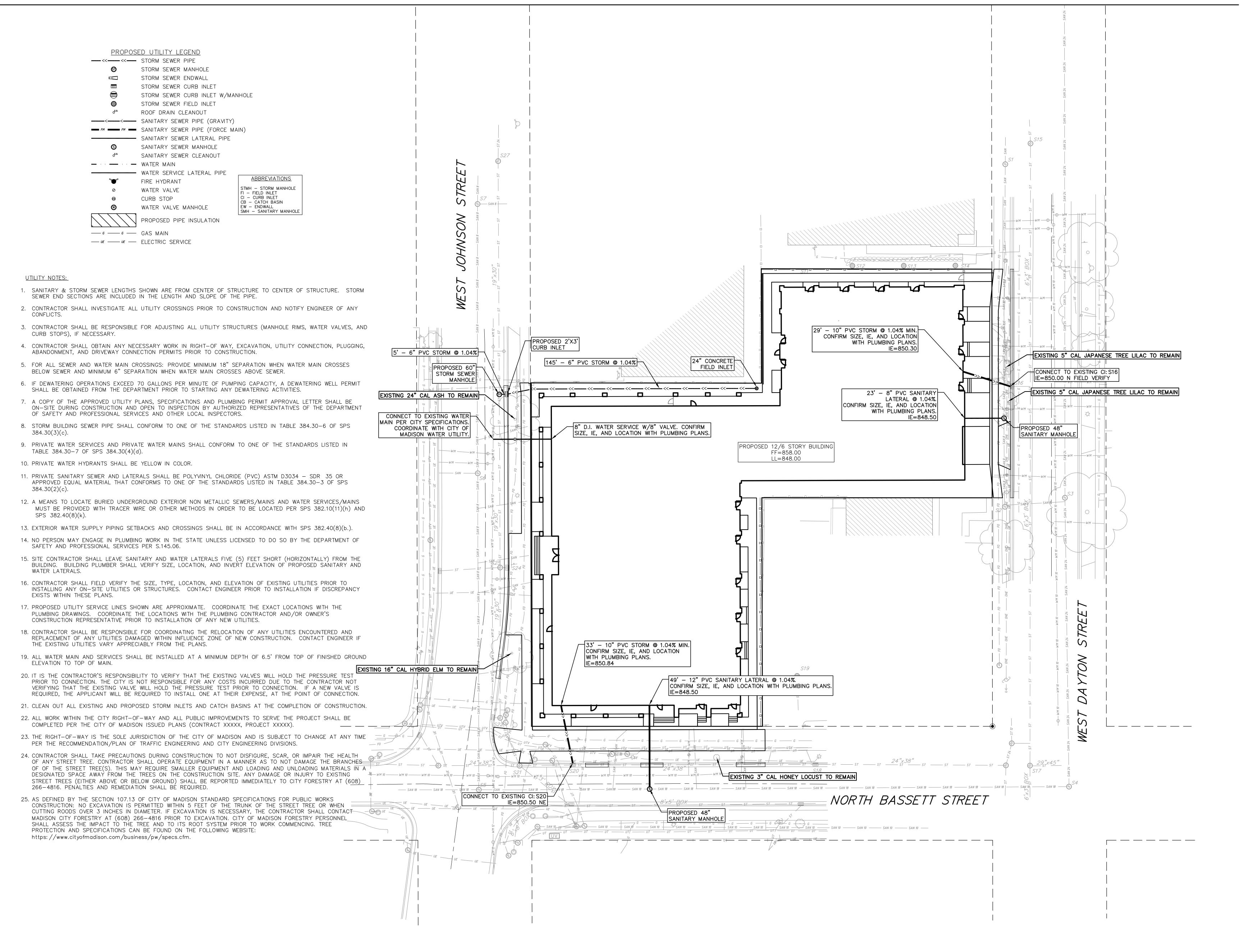
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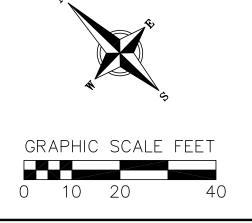
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UTILITY PLAN

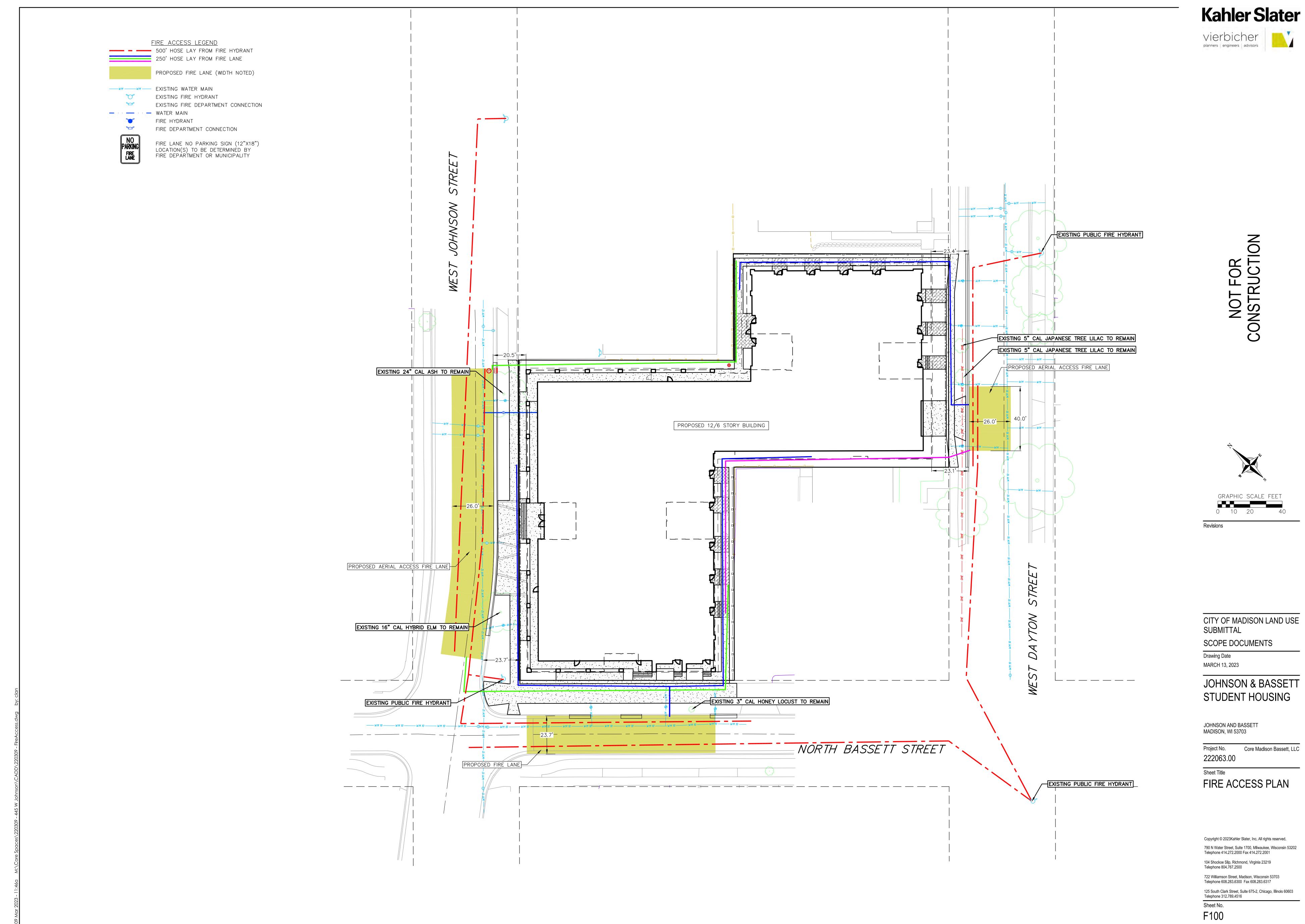
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ARCHITECTURAL SIT

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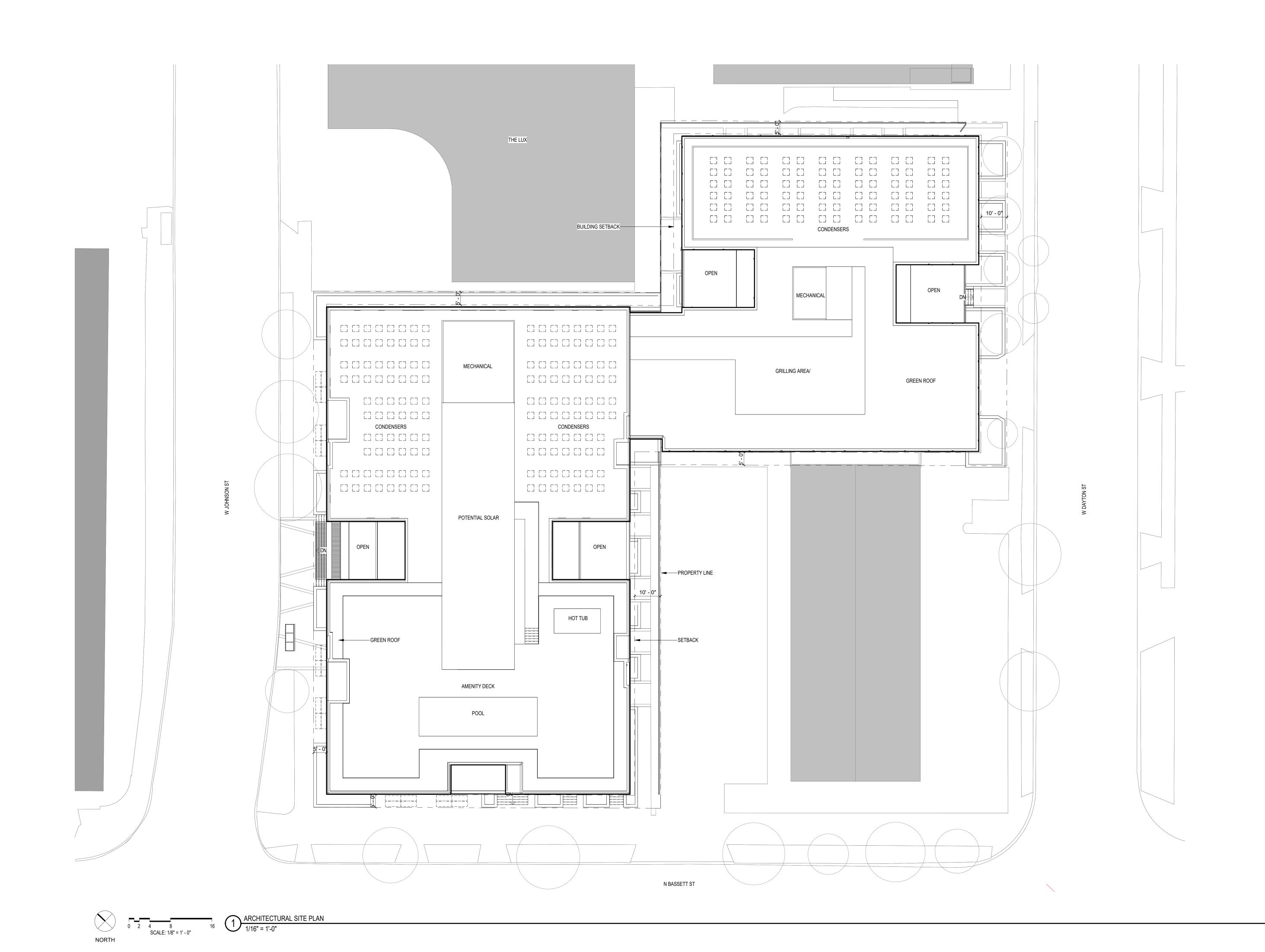
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BIKE RACK 02 SINGLE U-SHAPE METAL BIKE RACK BIKE RACK 03 WALL MOUTNED METAL BIKE RACK

246' - 6" 107' - 0" -UNEXCAVATED-BIKE RACK 03 9'-11" ├<del>──</del>┼<del>──</del>┤ ├<del>──</del>┼<del>──</del>┤ ·╢╞╺╾╡ ├╼━┼╼━┤ ├╼━┤ BIKE PARKING 392 BIKES TRANSFORMER VAULT 55 PARKING STALLS 117' - 0" 129' - 6"

CITY OF MADISON LAND USE APPLICATION

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**JOHNSON & BASSETT** STUDENT HOUSING

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LOWER LEVEL FLOOR PLAN

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BIKE RACK 01 SINGLE U-SHAPE METAL BIKE RACK, REFER TO LANDSCAPE DRAWINGS FOR DETAILS WOOD FENCE WOOD FENCE, SQUARE WOOD POSTS, RECTANGULAR ANGLED SLATS WITH RECTANGULAR TOP AND BOTTOM RAILS, FINISH TO MATCH COMPOSITE WOOD 01, REFER TO LANDSCAPE

CITY OF MADISON LAND USE APPLICATION

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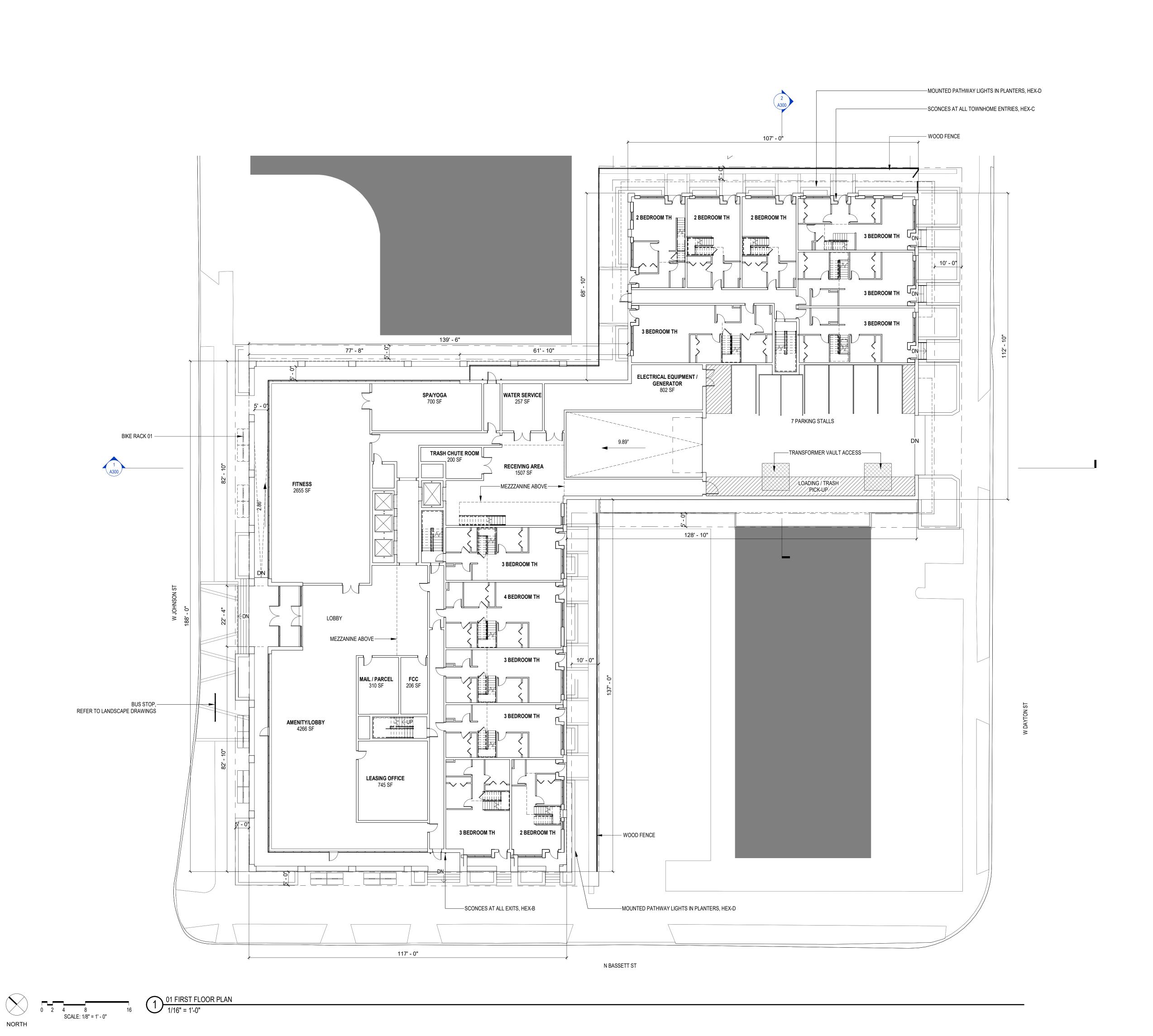
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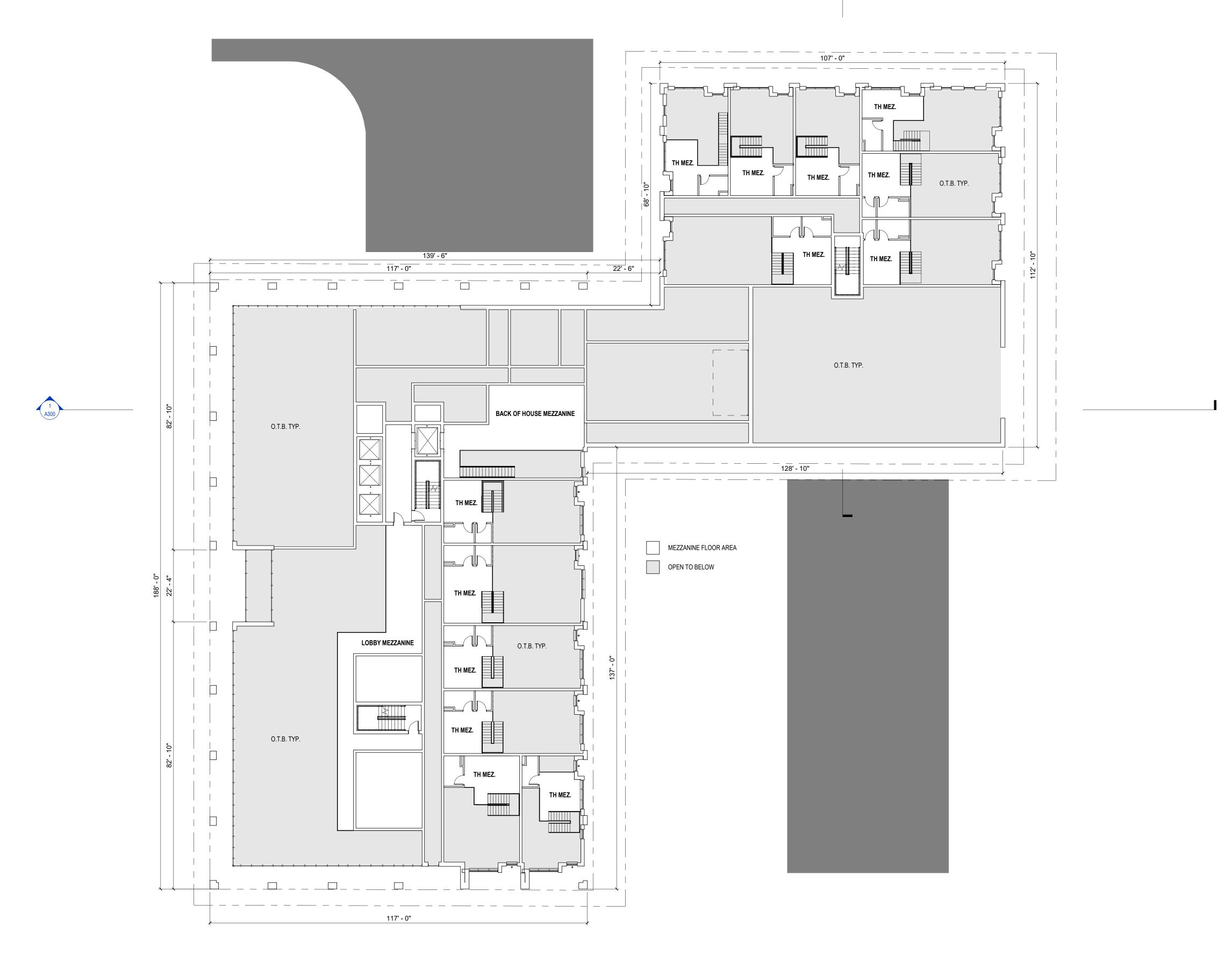
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FIRST FLOOR PLAN

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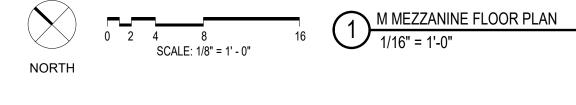
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**MEZZANINE FLOOR** PLAN

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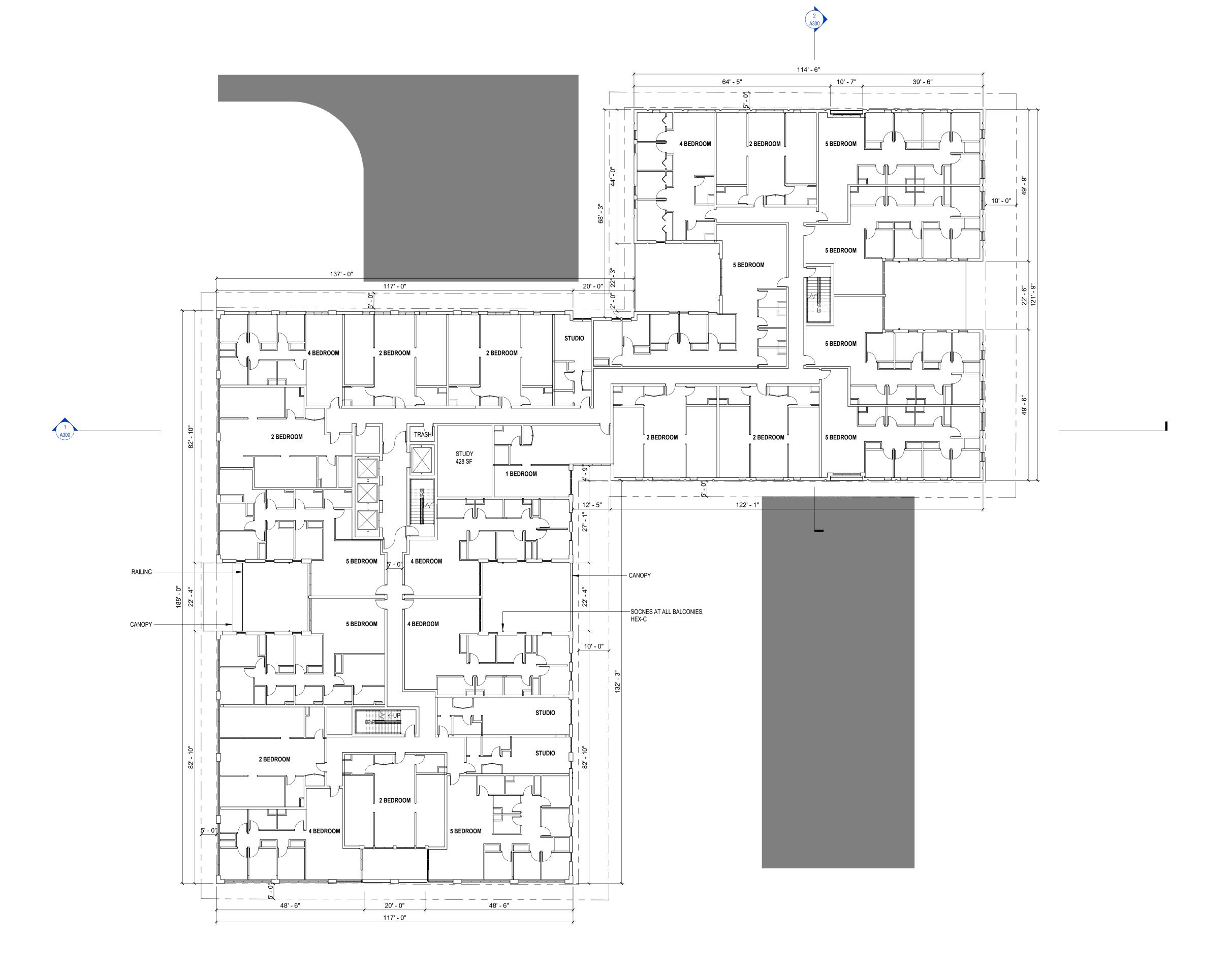


KEYNOTES

CANOPY CUSTOM WOOD AND GLASS CANOPY, INTEGRATED DOWNLIGHTING, FINISH TO MATCH COMPOSITE WOOD 01

RAILING METAL PICKET RAILING, WHITE

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SECOND FLOOR PLAN

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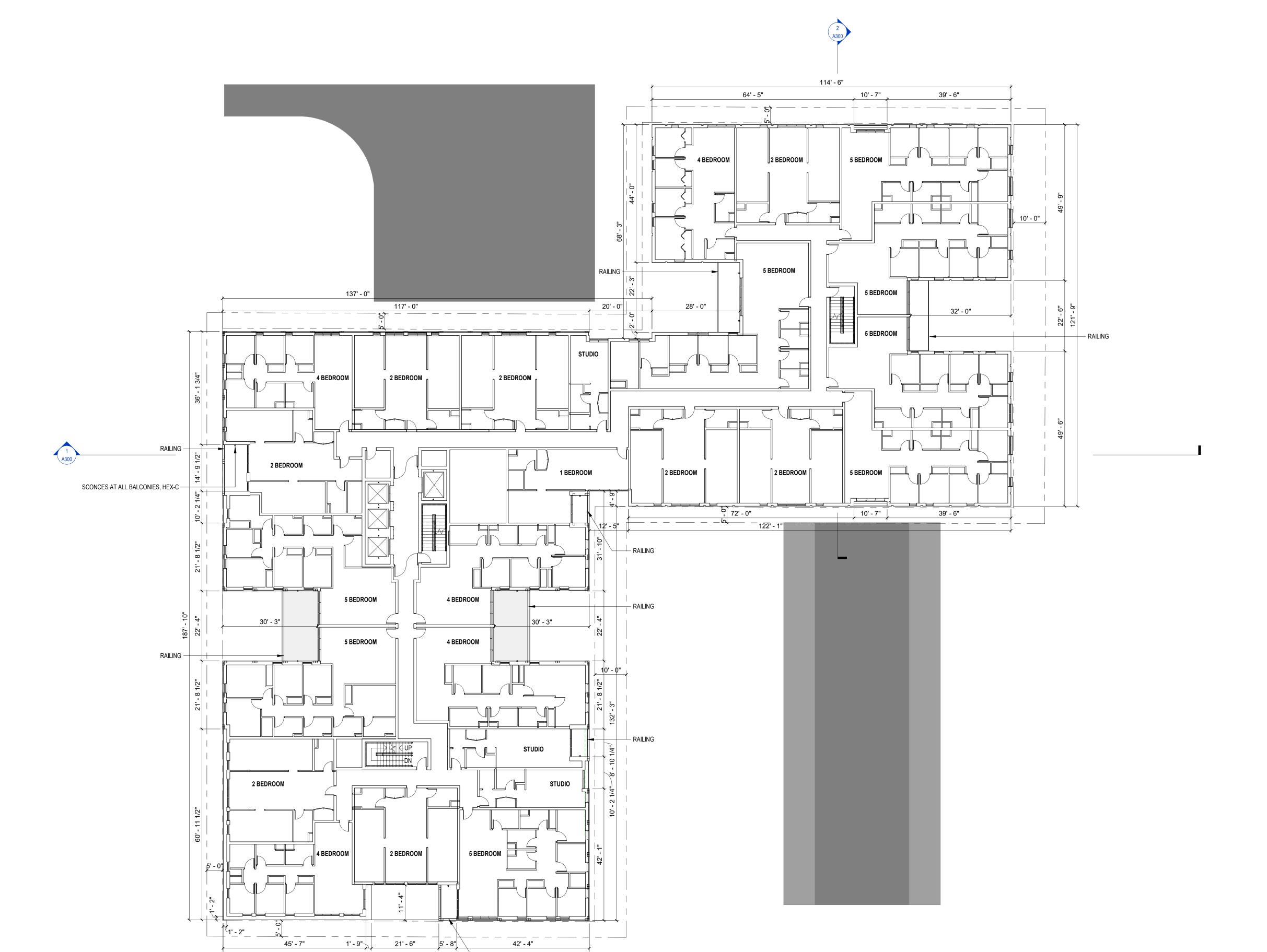
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KEYNOTES

RAILING METAL PICKET RAILING, WHITE



TYPICAL FLOOR PLAN 3-6

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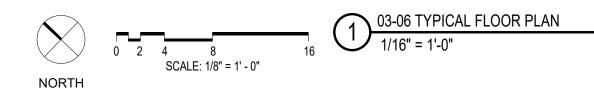
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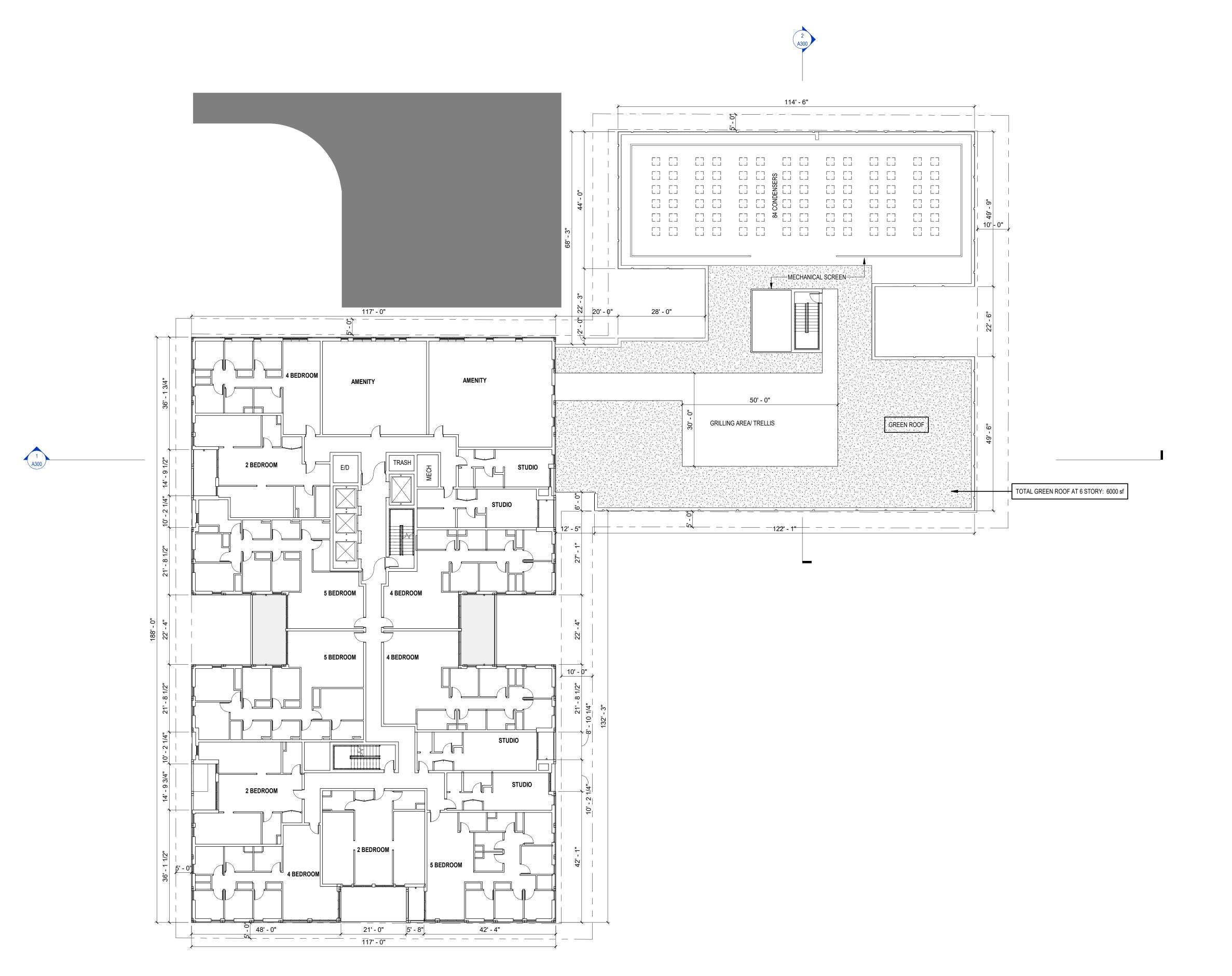
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SEVENTH FLOOR PLAN

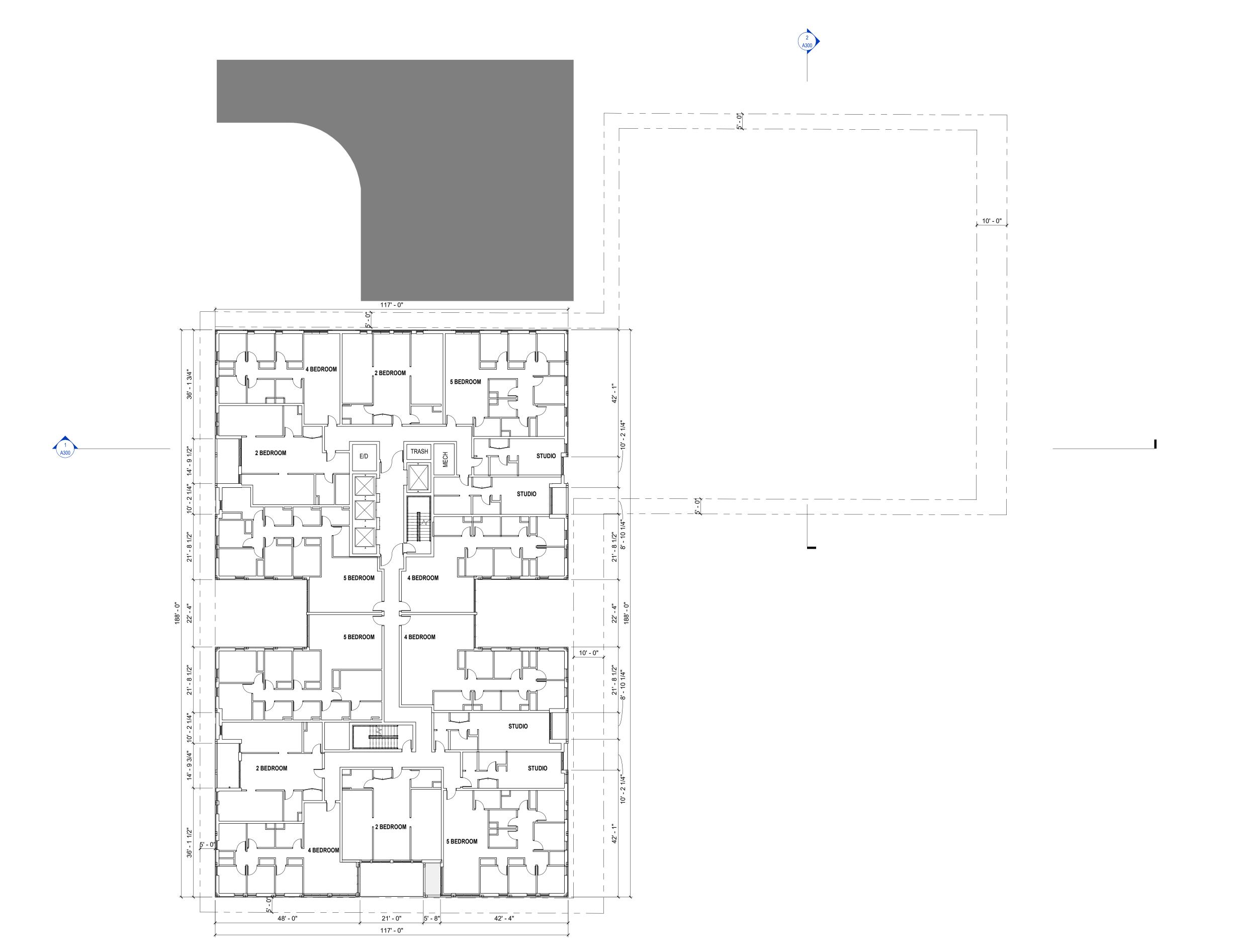
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TYPICAL FLOOR PLAN 8-12

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KEYNOTES

RAILING METAL PICKET RAILING, WHITE

27' - 2" MECHANICAL SCREEN ── [] [] [] [] [] [] 72 CONDENSERS 76 CONDENSERS POOL EQUIPMENT ROOM DN POOL DECK

21' - 0" 5' - 8"

48' - 0"

TOTAL GREEN ROOF AT 12 STORY BUILDING: 1650 SF

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**ROOF PLAN** 

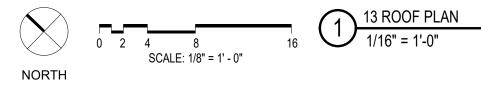
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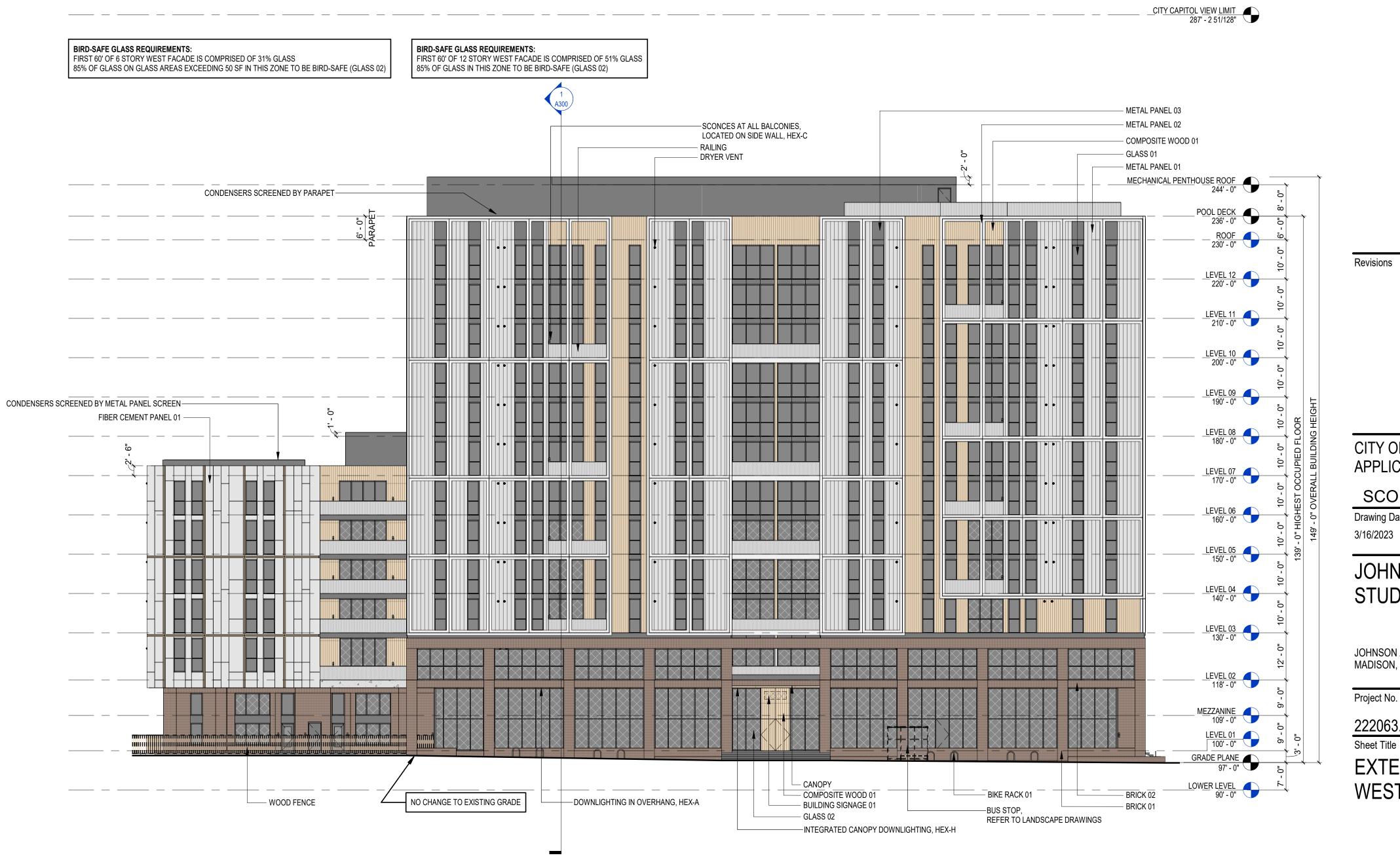
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KEYNOTES	
BIKE RACK 01	SINGLE U-SHAPE METAL BIKE RACK, REFER TO LANDSCAPE DRAWINGS FOR DETAILS
BRICK 01	MODULAR CONCRETE BRICK, RUNNING BOND, BASIS OF DESIGN COUNTY MATERIALS HERITAGE COLLECTION, BRICK COLOR SABLE, MORTAR COLOR LIGHT GRAY
BRICK 02	MODULAR CONCRETE BRICK, SOLDIER COURSE, BASIS OF DESIGN COUNTY MATERIALS HERITAGE COLLECTION, BRICK COLOR SABLE, MORTAR COLOR LIGHT GRAY
BUILDING SIGNAGE 01	BUILDING SIGNAGE, DESIGN TBD
CANOPY	CUSTOM WOOD AND GLASS CANOPY, INTEGRATED DOWNLIGHTING, FINISH TO MATCH COMPOSITE WOOD 01
COMPOSITE WOOD 01	COMPOSITE WOOD SIDING, 5 1/2" VERTICAL PANELS, BASIS OF DESIGN NEWTECHWOOD TONGUE AND GROOVE US09, COLOR JAPANESE CEDAR
DRYER VENT	DRYER VENT, CUSTOM FINISH TO MATCH COLOR OF SURROUNDING MATERIAL
FIBER CEMENT PANEL 01	FIBER CEMENT PANEL, SIZE VARIES, METAL REVEAL TRIM, BASIS OF DESIGN HARDIE ARCHITECTURAL COLLECTION FINE SAND PANEL, COLOR ARCTIC WHITE
GLASS 01	INSULATED GLASS, 1", CLEAR
GLASS 02	BIRD SAFE INSULATED GLASS, 1", CLEAR, ETCHED OR APPLIED DOT PATTERN 1/4" DIAMETER SPACED 2" BY 2", DOT PATTERN TO BE APPLIED TO 85% OF GLASS AREA
METAL PANEL 01	SINGLE SKIN METAL PANEL, 12" VERTICAL PANELS, BASIS OF DESIGN MORIN MATRIX MX-1, COLOR LIGHT GRAY
METAL PANEL 02	ALUMINUM COMPOSITE METAL PANEL, CUSTOM SIZES, BASIS OF DESIGN ALPOLIC PE, COLOR WHITE
METAL PANEL 03	SINGLE SKIN METAL PANEL, 12" VERTICAL PANELS, BASIS OF DESIGN MORIN MATRIX MX-6, COLOR LIGHT GRAY
RAILING	METAL PICKET RAILING, WHITE
WOOD FENCE	WOOD FENCE, SQUARE WOOD POSTS, RECTANGULAR ANGLED SLATS WITH RECTANGULAR TOP AND BOTTOM RAILS, FINISH TO MATCH COMPOSITE WOOD 01, REFER TO LANDSCAF



CITY OF MADISON LAND USE **APPLICATION** 

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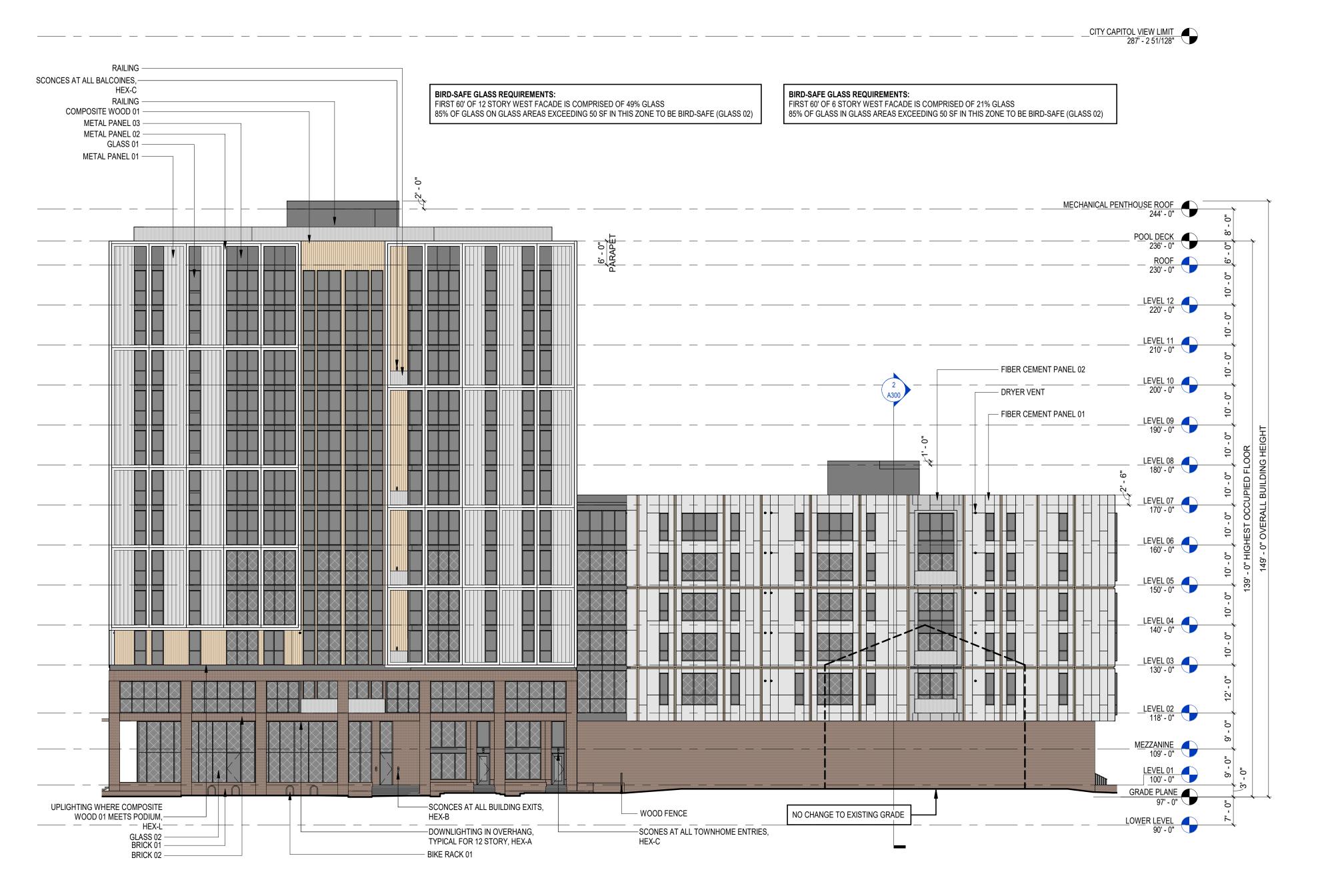
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WEST

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KEYNOTES	
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BRICK 01	MODULAR CONCRETE BRICK, RUNNING BOND, BASIS OF DESIGN COUNTY MATERIALS HERITAGE COLLECTION, BRICK COLOR SABLE, MORTAR COLOR LIGHT GRAY
BRICK 02	MODULAR CONCRETE BRICK, SOLDIER COURSE, BASIS OF DESIGN COUNTY MATERIALS HERITAGE COLLECTION, BRICK COLOR SABLE, MORTAR COLOR LIGHT GRAY
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DRYER VENT	DRYER VENT, CUSTOM FINISH TO MATCH COLOR OF SURROUNDING MATERIAL
FIBER CEMENT PANEL 01	FIBER CEMENT PANEL, SIZE VARIES, METAL REVEAL TRIM, BASIS OF DESIGN HARDIE ARCHITECTURAL COLLECTION FINE SAND PANEL, COLOR ARCTIC WHITE
FIBER CEMENT PANEL 02	FIBER CEMENT PANEL, SIZE VARIES, METAL REVEAL TRIM, BASIS OF DESIGN HARDIE ARCHITECTURAL COLLECTION FINE SAND PANEL, COLOR LIGHT GRAY
GLASS 01	INSULATED GLASS, 1", CLEAR
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METAL PANEL 03	SINGLE SKIN METAL PANEL, 12" VERTICAL PANELS, BASIS OF DESIGN MORIN MATRIX MX-6, COLOR LIGHT GRAY
RAILING	METAL PICKET RAILING, WHITE
WOOD FENCE	WOOD FENCE, SQUARE WOOD POSTS, RECTANGULAR ANGLED SLATS WITH RECTANGULAR TOP AND BOTTOM RAILS, FINISH TO MATCH COMPOSITE WOOD 01, REFER TO LANDSCA



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**EXTERIOR ELEVATION -**

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SOUTH

Sheet Title

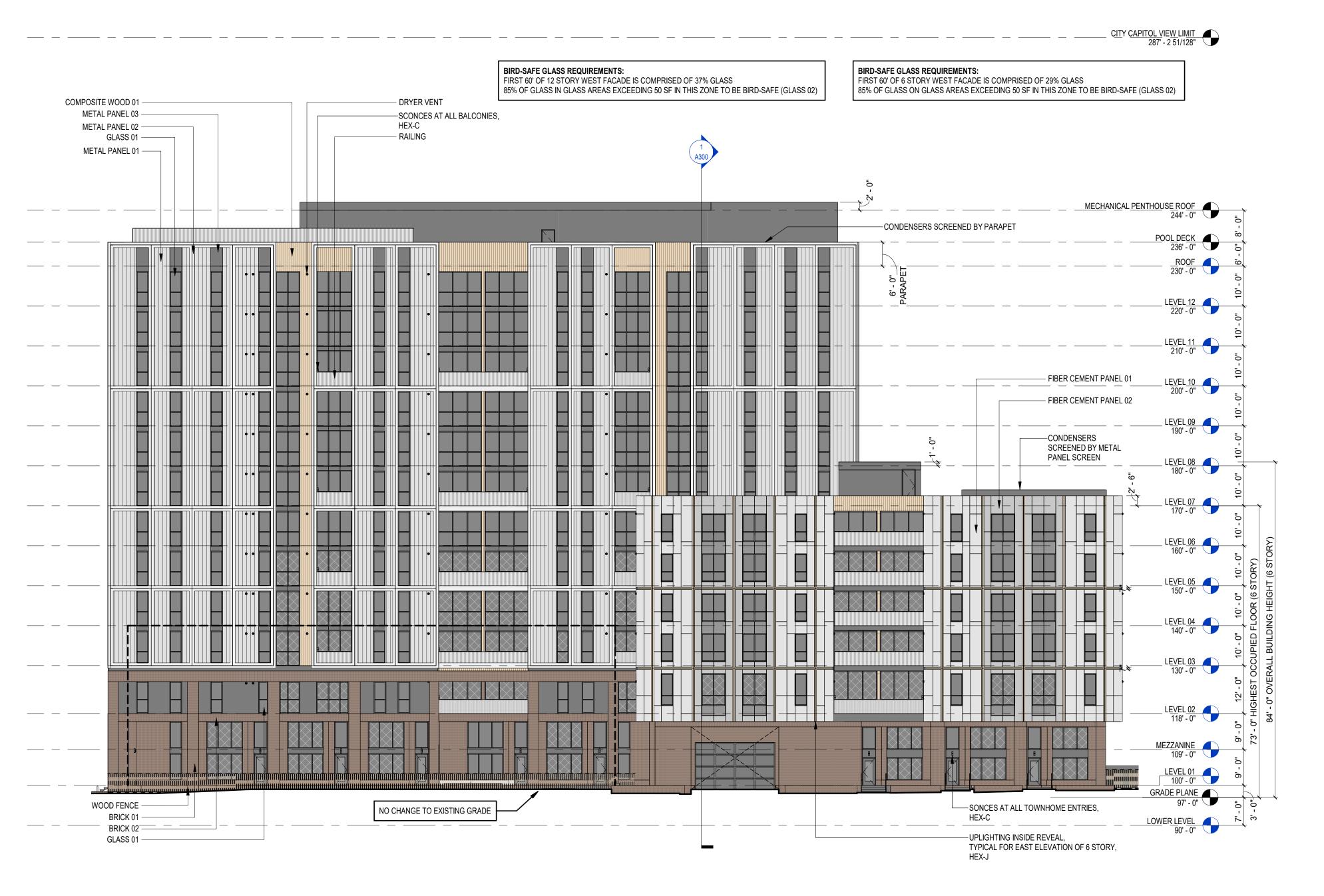
**APPLICATION** 

Drawing Date

3/16/2023

KEYNOTES	
BRICK 01	MODULAR CONCRETE BRICK, RUNNING BOND, BASIS OF DESIGN COUNTY MATERIALS HERITAGE COLLECTION, BRICK COLOR SABLE, MORTAR COLOR LIGHT GRAY
BRICK 02	MODULAR CONCRETE BRICK, SOLDIER COURSE, BASIS OF DESIGN COUNTY MATERIALS HERITAGE COLLECTION, BRICK COLOR SABLE, MORTAR COLOR LIGHT GRAY
COMPOSITE WOOD 01	COMPOSITE WOOD SIDING, 5 1/2" VERTICAL PANELS, BASIS OF DESIGN NEWTECHWOOD TONGUE AND GROOVE US09, COLOR JAPANESE CEDAR
DRYER VENT	DRYER VENT, CUSTOM FINISH TO MATCH COLOR OF SURROUNDING MATERIAL
FIBER CEMENT PANEL 01	FIBER CEMENT PANEL, SIZE VARIES, METAL REVEAL TRIM, BASIS OF DESIGN HARDIE ARCHITECTURAL COLLECTION FINE SAND PANEL, COLOR ARCTIC WHITE
FIBER CEMENT PANEL 02	FIBER CEMENT PANEL, SIZE VARIES, METAL REVEAL TRIM, BASIS OF DESIGN HARDIE ARCHITECTURAL COLLECTION FINE SAND PANEL, COLOR LIGHT GRAY
GLASS 01	INSULATED GLASS, 1", CLEAR
METAL PANEL 01	SINGLE SKIN METAL PANEL, 12" VERTICAL PANELS, BASIS OF DESIGN MORIN MATRIX MX-1, COLOR LIGHT GRAY
METAL PANEL 02	ALUMINUM COMPOSITE METAL PANEL, CUSTOM SIZES, BASIS OF DESIGN ALPOLIC PE, COLOR WHITE
METAL PANEL 03	SINGLE SKIN METAL PANEL, 12" VERTICAL PANELS, BASIS OF DESIGN MORIN MATRIX MX-6, COLOR LIGHT GRAY
RAILING	METAL PICKET RAILING, WHITE
WOOD FENCE	WOOD FENCE, SQUARE WOOD POSTS, RECTANGULAR ANGLED SLATS WITH RECTANGULAR TOP AND BOTTOM RAILS, FINISH TO MATCH COMPOSITE WOOD 01, REFER TO LANDSCA DRAWINGS





MADISON, WI 53703

Project No. Co

JOHNSON AND BASSETT

**APPLICATION** 

Drawing Date

3/16/2023

Project No.

Core Madison Bassett,
LLC
000123

CITY OF MADISON LAND USE

SCOPE DOCUMENTS

**JOHNSON & BASSETT** 

STUDENT HOUSING

EXTERIOR ELEVATION
EAST

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790 N Water Street, Suite 1700, Milwaukee, Wisconsin 53202
Telephone 414.272.2000 Fax 414.272.2001

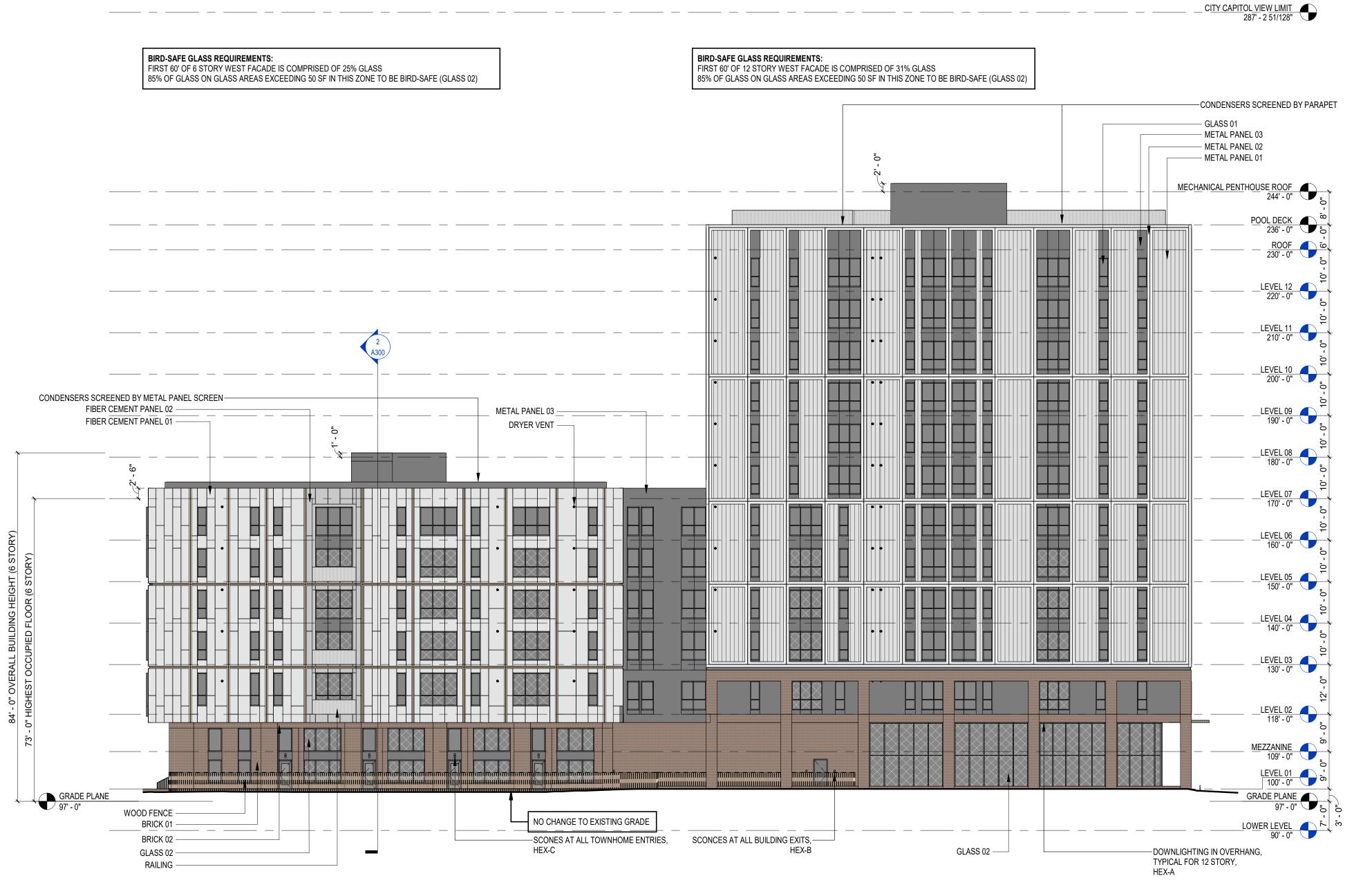
104 Shockoe Slip, Richmond, Virginia 23219
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722 Williamson Street, Madison, Wisconsin 53703
Telephone 608.283.6300 Fax 608.283.6317

125 South Clark Street, Suite 675-2, Chicago, Illinois 60603
Telephone 312.789.4516

Sheet No.

KEYNOTES	
BRICK 01	MODULAR CONCRETE BRICK, RUNNING BOND, BASIS OF DESIGN COUNTY MATERIALS HERITAGE COLLECTION, BRICK COLOR SABLE, MORTAR COLOR LIGHT GRAY
BRICK 02	MODULAR CONCRETE BRICK, SOLDIER COURSE, BASIS OF DESIGN COUNTY MATERIALS HERITAGE COLLECTION, BRICK COLOR SABLE, MORTAR COLOR LIGHT GRAY
DRYER VENT	DRYER VENT, CUSTOM FINISH TO MATCH COLOR OF SURROUNDING MATERIAL
FIBER CEMENT PANEL 01	FIBER CEMENT PANEL, SIZE VARIES, METAL REVEAL TRIM, BASIS OF DESIGN HARDIE ARCHITECTURAL COLLECTION FINE SAND PANEL, COLOR ARCTIC WHITE
FIBER CEMENT PANEL 02	FIBER CEMENT PANEL, SIZE VARIES, METAL REVEAL TRIM, BASIS OF DESIGN HARDIE ARCHITECTURAL COLLECTION FINE SAND PANEL, COLOR LIGHT GRAY
GLASS 01	INSULATED GLASS, 1", CLEAR
GLASS 02	BIRD SAFE INSULATED GLASS, 1", CLEAR, ETCHED OR APPLIED DOT PATTERN 1/4" DIAMETER SPACED 2" BY 2", DOT PATTERN TO BE APPLIED TO 85% OF GLASS AREA
METAL PANEL 01	SINGLE SKIN METAL PANEL, 12" VERTICAL PANELS, BASIS OF DESIGN MORIN MATRIX MX-1, COLOR LIGHT GRAY
METAL PANEL 02	ALUMINUM COMPOSITE METAL PANEL, CUSTOM SIZES, BASIS OF DESIGN ALPOLIC PE, COLOR WHITE
METAL PANEL 03	SINGLE SKIN METAL PANEL, 12" VERTICAL PANELS, BASIS OF DESIGN MORIN MATRIX MX-6, COLOR LIGHT GRAY
RAILING	METAL PICKET RAILING, WHITE
WOOD FENCE	WOOD FENCE, SQUARE WOOD POSTS, RECTANGULAR ANGLED SLATS WITH RECTANGULAR TOP AND BOTTOM RAILS, FINISH TO MATCH COMPOSITE WOOD 01, REFER TO LANDSCA



CITY OF MADISON LAND USE APPLICATION

Drawing Date
3/16/2023

JOHNSON & BASSETT STUDENT HOUSING

JOHNSON AND BASSETT MADISON, WI 53703

Project No.

Core Madison Bassett,
LLC

222063.00

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Sheet Title

EXTERIOR ELEVATION -

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Sheet No. A203

# NOT FOR CONSTRUCTION

Revisions

CITY OF MADISON LAND USE APPLICATION

SCOPE DOCUMENTS
Drawing Date

JOHNSON & BASSETT STUDENT HOUSING

JOHNSON AND BASSETT MADISON, WI 53703

Project No. Core Madison Basse LLC 222063.00 000123
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PERSPECTIVE VIEW FROM JOHNSON AND BASSETT

CITY OF MADISON LAND USE APPLICATION

SCOPE DOCUMENTS 3/16/2023

JOHNSON & BASSETT STUDENT HOUSING

JOHNSON AND BASSETT MADISON, WI 53703

222063.00 Sheet Title

EXTERIOR RENDERINGS

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PERSPECTIVE VIEW FROM JOHNSON STREET

CITY OF MADISON LAND USE APPLICATION

SCOPE DOCUMENTS Drawing Date 3/16/2023

JOHNSON & BASSETT STUDENT HOUSING

JOHNSON AND BASSETT MADISON, WI 53703

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Sheet No.



PERSPECTIVE VIEW FROM BASSETT

CITY OF MADISON LAND USE APPLICATION

SCOPE DOCUMENTS Drawing Date

JOHNSON & BASSETT STUDENT HOUSING

JOHNSON AND BASSETT MADISON, WI 53703

3/16/2023

222063.00 Sheet Title

EXTERIOR RENDERINGS

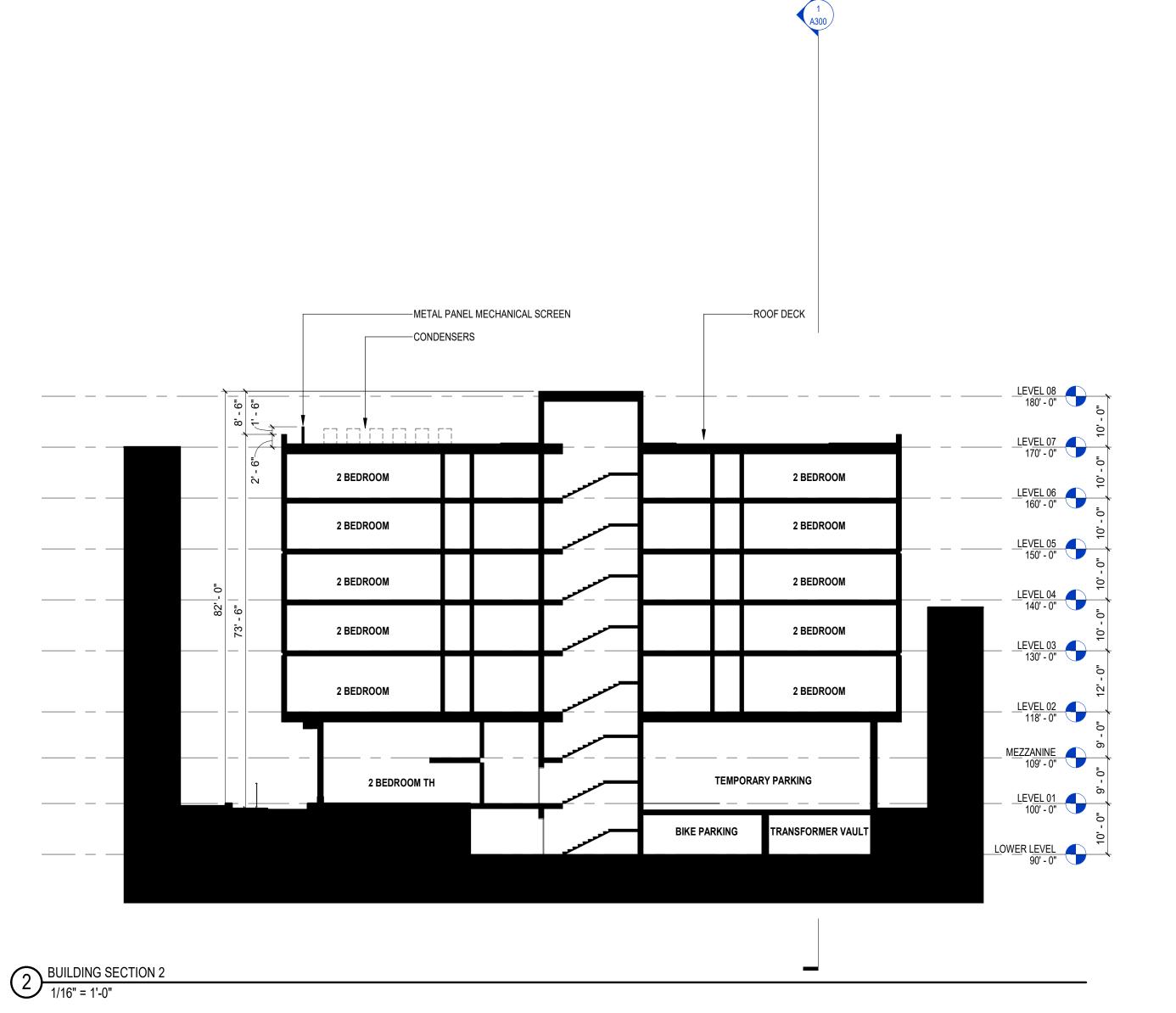
790 N Water Street, Suite 1700, Milwaukee, Wisconsin 53202 Telephone 414.272.2000 Fax 414.272.2001 104 Shockoe Slip, Richmond, Virginia 23219 Telephone 804.767.2500 722 Williamson Street, Madison, Wisconsin 53703 Telephone 608.283.6300 Fax 608.283.6317 125 South Clark Street, Suite 675-2, Chicago, Illinois 60603 Telephone 312.789.4516

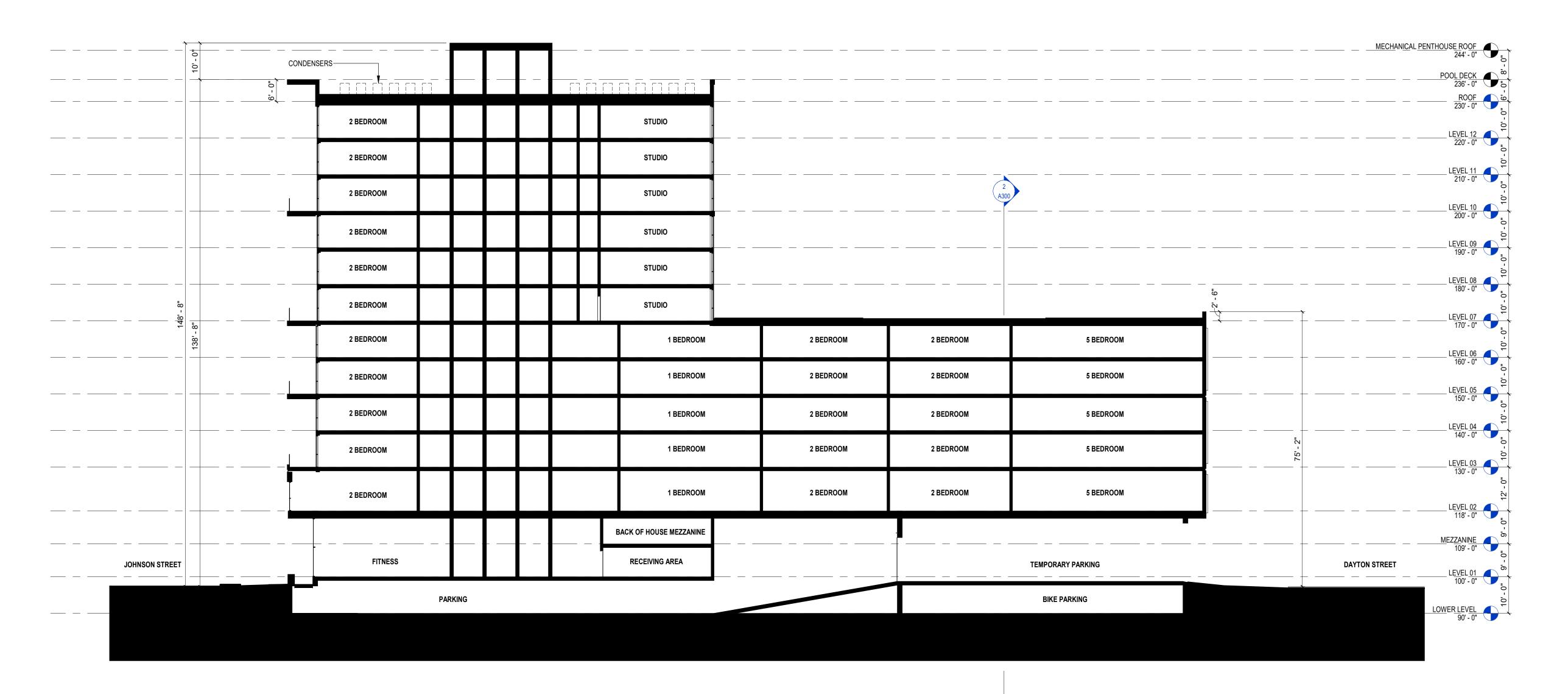
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PERSPECTIVE VIEW FROM DAYTON







Revisions

CITY OF MADISON LAND USE APPLICATION

SCOPE DOCUMENTS

Drawing Date

JOHNSON & BASSETT STUDENT HOUSING

JOHNSON AND BASSETT MADISON, WI 53703

Project No. Core Madison Bassett, LLC 222063.00 000123

**BUILDING SECTIONS** 

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125 South Clark Street, Suite 675-2, Chicago, Illinois 60603
Telephone 312.789.4516

### 4'H WOOD FENCE, TIE INTO EXISTING FENCE ON LUX PROPERTY EXISTING PEDESTRIAN LIGHT TO REMAIN EXISTING ABOVE GROUND UTILITY BOX TO REMAIN EXISTING UTILITY POLE TO REMAIN - EXISTING 5" CAL JAPANESE TREE LILAC, GOOD CONDITION, PROTECT TO REMAIN 10"HT X 10"W PRECAST CURB -- EXISTING 5" CAL JAPANESE TREE LILAC, \_\_\_\_\_ GOOD CONDITION, PROTECT TO REMAIN EXISTING 24" CAL ASH, GOOD CONDITION, PROTECT TO REMAIN -\_ ----TREE PROTECTION FENCING -**↔ ↔** - SECOND FLOOR BUILDING OVERHANG - EXISTING 5" CAL JAPANESE TREE LILAC, GOOD CONDITION, TO BE REMOVED (DUE TO NEW DRIVEWAY) EXISTING STREET LIGHT TO REMAIN -EXISTING 3" CAL HONEY LOCUST, GOOD CONDITION, TO BE REMOVED (DUE TO NEW DROPOFF) —— TRASH RECEPTACLE BUS SHELTER -UNIT PAVER PAVING, TYPE 2 - PEDESTRIAN CONCRETE PAVING, TYPE 1 UNIT PAVER PAVING, TYPE 1 — PEDESTRIAN CONCRETE PAVING, TYPE 2 EXISTING 16" CAL HYBRID ELM, GOOD CONDITION, PROTECT TO REMAIN — GROUNDCOVER/PERENNIALS/SHRUBS -RAISED PLANTER -SOD - 4'H WOOD FENCE EXISTING HYDRANT - EXISTING 3" CAL HONEY SHADE TREE LOCUST, GOOD CONDITION, PROTECT TO REMAIN - EXISTING BIKE LANE TO REMAIN EXISTING TRAFFIC LIGHT EXISTING ABOVE GROUND UTILITY BOX TO REMAIN —— N BASSETT ST (ONE WAY) EXISTING PEDESTRIAN LIGHT TO REMAIN

### <u>LEGEND</u>

PROJECT LIMIT LINE (OFFSET 10' FOR CLARITY)

PROPERTY LINE

PEDESTRIAN CONCRETE PAVING, TYPE 1

PEDESTRIAN CONCRETE PAVING, TYPE 2

UNIT PAVER PAVING, TYPE 1

UNIT PAVER PAVING, TYPE 2

RAISED PLANTER
BENCH

BUS SHELTER

SHADE TREE

ORNAMENTAL TREE

GROUNDCOVER/PERENNIALS

SOD

SHRUBS

NOTES: 1. ALL

1. ALL PROPOSED STREET TREE REMOVALS WITHIN THE RIGHT OF WAY SHALL BE REVIEWED BY CITY FORESTRY BEFORE THE PLAN COMMISSION MEETING. STREET TREE REMOVALS REQUIRE APPROVAL AND A TREE REMOVAL PERMIT ISSUED BY CITY FORESTRY. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESSTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHOSE DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUED.

- 2. CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT (608) 266-4816. PENALTIES AND REMEDIATION SHALL BE REPORTED.
- 3. AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY AT (608) 266-4816 PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE:
- HTTPS://WWW.CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM

  4. SECTION 107.13(G) OF CITY OF MAADISON STANDARD
  SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION
  ADDRESSES SOIL COMPACTION NEAR STREET TREES AND
  SHALL BE FOLLOWED BY CONTRACTOR. THE STORAGE OF
  PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING
  MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF
  POISONOUS MATERIALS ON OR AROUND TREES AND
  ROOTS WITHIN (5) FEET OF THE TREE OR WITHIN THE
  PROTECTION ZONE IS PROHIBITED.
- 5. ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS REQUIRED. THE FENCING SHALL BE ERECTED BEFORE THE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND, EXTEND AT LEAST 5 FEET ON BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK. DO NOT REMOVE THE FENCING TO ALLOW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION ZONE.
- 6. STREET TREE PRUNING SHALL BE COORDINATED WITH CITY FORESTRY AT A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT. CONTACT CITY FORESTRY AT (608) 266-4816. ALL PRUNING SHALL FOLLOW THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300-PART 1 STANDARDS FOR PRUNING.

# Core Spaces Johnson & Bassett

Johnson Street & Bassett Street, Madison,



Landscape Architect

site design group, ltd.

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p. 312.427.7240 w. www.site-design.com

Rev. # Description

UDC/LUA SUBMITTAL 03/13/2023

File: 9591\_site.dwg

Scale: AS NOTED

Project No : 9591

Sheet Title:

LANDSCAPE SITE PLAN

Drawing Number:

Checked: SV
Approved: SV

Date Issued

# EXISTING PEDESTRIAN LIGHT TO REMAIN EXISTING ABOVE GROUND UTILITY BOX TO REMAIN EXISTING UTILITY POLE TO REMAIN EXISTING 5" CAL JAPANESE TREE LILAC, GOOD CONDITION, PROTECT TO REMAIN - EXISTING 5" CAL JAPANESE TREE LILAC, \_\_\_\_\_ GOOD CONDITION, PROTECT TO REMAIN EXISTING 24" CAL ASH, GOOD CONDITION, PROTECT TO REMAIN -\_ ----TREE PROTECTION FENCING -SECOND FLOOR BUILDING OVERHANG - EXISTING 5" CAL JAPANESE TREE LILAC, GOOD CONDITION, TO BE REMOVED (DUE TO NEW DRIVEWAY) EXISTING STREET LIGHT TO REMAIN -EXISTING 3" CAL HONEY LOCUST, GOOD CONDITION, TO BE REMOVED (DUE TO NEW DROPOFF) —— BUS SHELTER -EXISTING 16" CAL HYBRID ELM, GOOD CONDITION, PROTECT TO REMAIN — EXISTING HYDRANT EXISTING ABOVE GROUND UTILITY BOX TO REMAIN — - EXISTING 3" CAL HONEY LOCUST, GOOD CONDITION, SHADE TREE PROTECT TO REMAIN EXISTING TRAFFIC LIGHT EXISTING PEDESTRIAN LIGHT TO REMAIN ----N BASSETT ST (ONE WAY)

### LEGEND

PROJECT LIMIT LINE (OFFSET 10' FOR CLARITY)

PROPERTY LINE

PAVING, TYPE 2

PEDESTRIAN CONCRETE PAVING, TYPE 1 PEDESTRIAN CONCRETE

UNIT PAVER PAVING, TYPE 1

UNIT PAVER PAVING, TYPE 2

RAISED PLANTER

BENCH 

**BUS SHELTER** 

SHADE TREE

ORNAMENTAL TREE

GROUNDCOVER/PERENNIALS

SOD

SHRUBS

1. ALL PROPOSED STREET TREE REMOVALS WITHIN THE RIGHT OF WAY SHALL BE REVIEWED BY CITY FORESTRY BEFORE THE PLAN COMMISSION MEETING. STREET TREE REMOVALS REQUIRE APPROVAL AND A TREE REMOVAL PERMIT ISSUED BY CITY FORESTRY. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESSTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHOSE DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING

- 2. CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT (608) 266-4816. PENALTIES AND REMEDIATION SHALL BE REQUIRED.
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- HTTPS://WWW.CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM 4. SECTION 107.13(G) OF CITY OF MAADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION ADDRESSES SOIL COMPACTION NEAR STREET TREES AND SHALL BE FOLLOWED BY CONTRACTOR. THE STORAGE OF PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF POISONOUS MATERIALS ON OR AROUND TREES AND ROOTS WITHIN (5) FEET OF THE TREE OR WITHIN THE PROTECTION ZONE IS PROHIBITED.
- 5. ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS REQUIRED. THE FENCING SHALL BE ERECTED BEFORE THE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND, EXTEND AT LEAST 5 FEET ON BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK. DO NOT REMOVE THE FENCING TO ALLOW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION
- 6. STREET TREE PRUNING SHALL BE COORDINATED WITH CITY FORESTRY AT A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT. CONTACT CITY FORESTRY AT (608) 266-4816. ALL PRUNING SHALL FOLLOW THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A300-PART 1 STANDARDS FOR PRUNING.

### **Core Spaces** Johnson & **Bassett**

Johnson Street & Bassett Street, Madison,



Landscape Architect

site design group, Itd. 888 South Michigan Avenue #1000, Chicago, IL 60605 p. 312.427.7240 w. www.site-design.com

**ISSUANCES** Rev. # Description

UDC/LUA SUBMITTAL 03/13/2023

Date Issued

Project No: 9591

File: 9591\_strt\_tree.dwg Scale: AS NOTED Checked: SV Approved: SV

STREET TREE PLAN

### - EXISTING PEDESTRIAN LIGHT TO REMAIN НО.НВ - EXISTING ABOVE GROUND UTILITY BOX TO REMAIN CA.KF HY.BO W/ LY.AU - EXISTING UTILITY POLE TO REMAIN LY.AU HY.BO EXISTING 5" CAL JAPANESE TREE LILAC, GOOD CONDITION, PROTECT TO REMAIN UNDERPLANT 500 TA.DE W/ EXISTING 5" CAL JAPANESE TREE LILAC, GOOD CONDITION, PROTECT TO REMAIN UNDERPLANT HY.BO W/ EXISTING 24" CAL ASH, GOOD CONDITION, PROTECT TO REMAIN — - SECOND FLOOR BUILDING OVERHANG UNDERPLANT HY.BO W/ LY.AU - EXISTING 5" CAL JAPANESE TREE LILAC, LY.AU HY.BO GOOD CONDITION, TO BE REMOVED (DUE TO NEW DRIVEWAY) VI.PR EXISTING STREET LIGHT TO REMAIN — DI.LO SEASONAL ANNUALS (RED COLOR SCHEME) -3 20 UNDERPLANT TA.DE LY.AU LY.AU EXISTING 3" CAL HONEY LOCUST, GOOD CONDITION, TO BE REMOVED (DUE TO NEW DROPOFF) —— EC.MA VI.PR AM.BI TA.DE SE.AU SEASONAL ANNUALS (RED COLOR SCHEME) -160 20 HE.AB 20 UNDERPLANT TA.DE LY.AU LY.AU SHRUBS -GE.BE 80 AM.BI PA.NO EXISTING 16" CAL HYBRID ELM, GOOD CONDITION, PROTECT TO REMAIN -GROUNDCOVER/PERENNIALS -GE.BE AM.BI RAISED PLANTER -GE.BE HY.LQ SOD — EXISTING 3" CAL HONE GOOD CONDITION, PR EXISTING HYDRANT -EXISTING BIKE LANE SHADE TREE EXISTING TRAFFIC LIGHT — SAN 18 EXISTING ABOVE GROUND 18 N BASSETT ST (ONE WAY) UTILITY BOX TO REMAIN — EXISTING PEDESTRIAN LANDSCAPE SITE PLAN

### LEGEND

\_\_\_\_\_

PROPERTY LINE
PROJECT LIMIT LINE

(OFFSET 10' FOR CLARITY)

RAISED PLANTER

RAISED PLANTI

ORNAMENTAL TREE
SHRUBS

SOD

GROUNDCOVER/PERENNIALS

Bassett

Johnson Street & Bassett Street, Madison,

Johnson &

**Core Spaces** 



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ISSUANCES

Rev. # Description Date Issued
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 Project No : 9591

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 AP
 File : 9591\_plnt.dwg

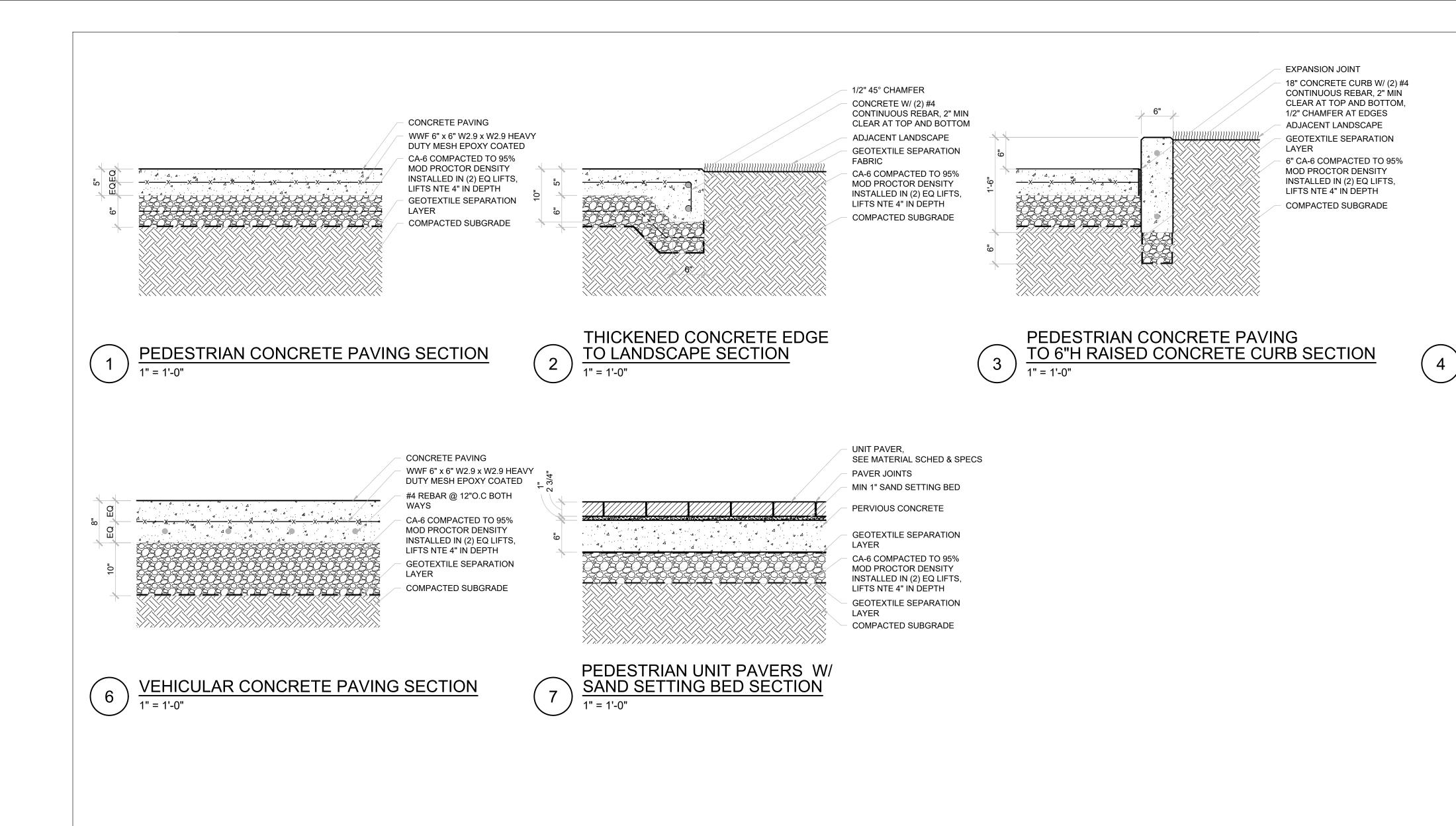
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 SV
 Scale : AS NOTED

Sheet Title:
PLANTING PLAN

Approved: SV

Drawing Number:

1 400



AFTER FILLER CAP IS REMOVED FILL
WITH SEALANT

1/2" EXPANSION JOINT @30'-0" MAX
(OR AS NOTED) FILLER FULL DEPTH

18" LONG X 1/2" Ø EPOXY
COATED DOWEL @ 12" OCWITH
SLEEVE

CONCRETE JOINT SEALANT

REMOVABLE EXPANSION FILLER CAP.

5) EXPANSION JOINT SECTION

1/4" W CONTROL JOINT / CONCRETE PAVING

SAWCUT CONTROL JOINT SECTION

NOTES:

1. X = ⅓ OF CONCRETE PAVING DEPTH

1" = 1'-0"

Johnson & Bassett

Johnson Street & Bassett Street, Madison, Wisconsin

**Core Spaces** 

Wisconsin



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Landscape Architect

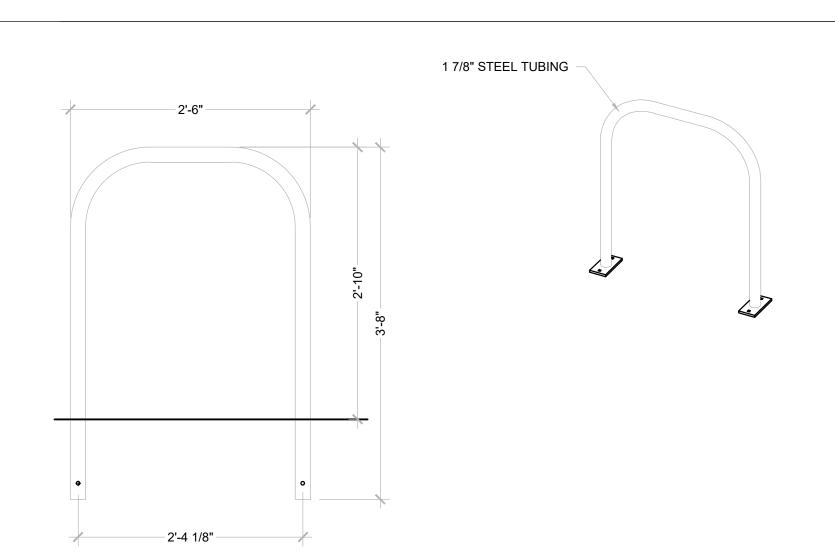
Rev. # Description Date Issued
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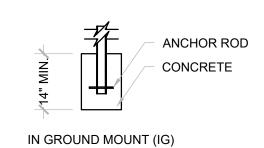
Project No : 9591

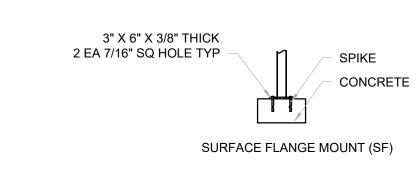
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Checked : SV Scale : AS NOTED

HARDSCAPE DETAILS







ALL FASTENERS ARE STAINLESS STEEL SHIPS UNASSEMBLED

PRODUCT: UX190-IG(SF) DESCRIPTION: 'U' BIRE RACK 2 BIKE, SURFACE OR IN GROUND MOUNT

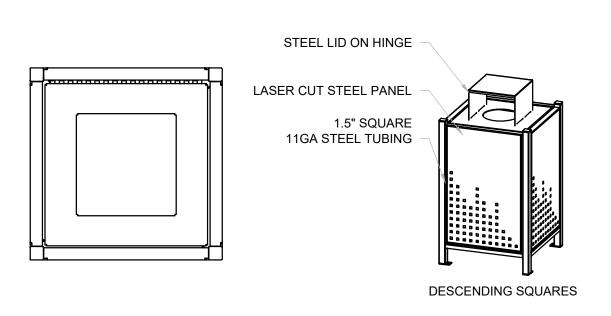
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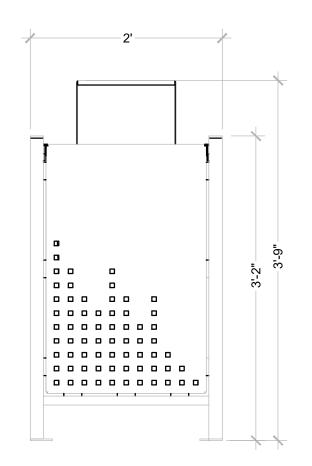
1. INSTALL BIKE RACKS ACCORDING TO MANUFACTURER'S SPECIFICATIONS
2. CONSULTANT TO SELECT COLOR (FINISH), SEE MANUFACTURER'S

SPECIFICATIONS

3. SEE SITE PLAN FOR LOCATION OR CONSULT OWNER







PRODUCT: ALTR-32 DESCRIPTION: ALBANY RECEPTACLE, 32 GALLON

NOTES:

1. SITE FURNISHING IS POWDER COATED WITH TGIC POLYESTER

2. STEEL SURFACE PREP INCLUDES MECHANICAL AND CHEMICAL ETCHING FOLLOWED WITH A COATING TO IMPROVE ADHESION AND CORROSION RESISTANCE



## **Core Spaces** Johnson & **Bassett**

Johnson Street & Bassett Street, Madison,



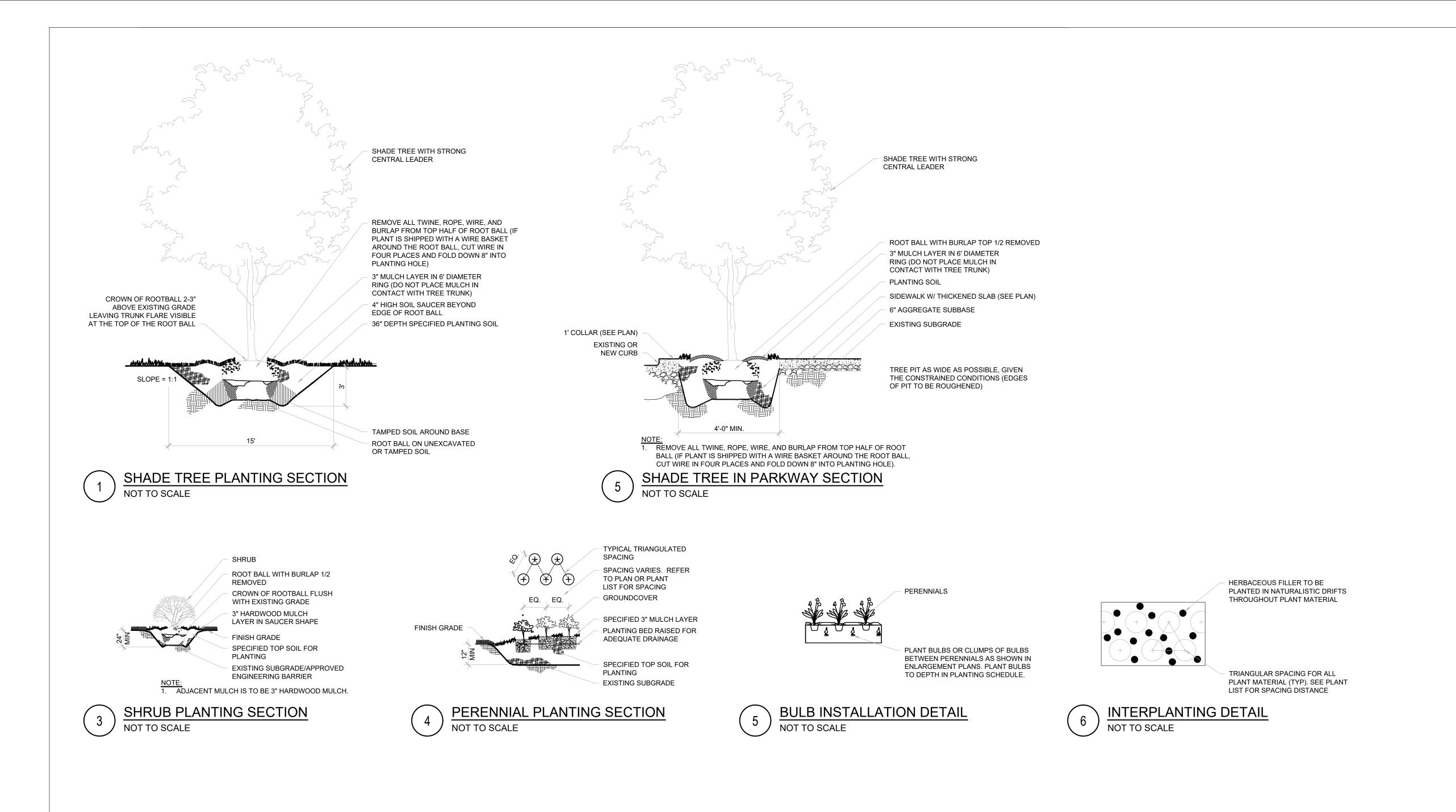
site design group, ltd. 888 South Michigan Avenue #1000, Chicago, IL 60605 p. 312.427.7240 w. www.site-design.com

Landscape Architect

**ISSUANCES** Rev. # Description UDC/LUA SUBMITTAL 03/13/2023

Project No: 9591

SITE FURNISHING DETAILS



**Core Spaces** Johnson & **Bassett** 

Johnson Street & Bassett Street, Madison,



Landscape Architect

site design group, Itd.

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**ISSUANCES** Rev. # Description Date Issued UDC/LUA SUBMITTAL 03/13/2023

Project No: 9591

PLANTING DETAILS

PLANT SO	CHEDUL	E - GROUND FLOOR					
ODE	QTY	BOTANICAL NAME	COMMON NAME	ROOT	SIZE	POINTS	REMARKS
REES -	PARKWA	AY					
AC.MO	2	Acer miyabei 'Morton'	State Street Miyabe Maple	B&B	2" cal	70	matching heads
GL.SH	2	Gleditsia triacanthos var. inermis 'Shademaster'	Shademaster Honeylocust	B&B	2" cal	70	matching heads
SY.IS	1	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	B&B	2" cal	35	
ΓREES -	INTERIO	R					
SY.IS	5	Syringa reticulata 'Ivory Silk'	lvory Silk Japanese Tree Lilac	B&B	2" cal	175	matching heads
EVERGR	EEN SHF	RUBS		•			
TA.DE	71	Taxus x media 'Densiformis'	Dense Yew	cont	min 24" ht	284	42" o.c.
DECIDUC	OUS SHR	RUBS					
DI.LO	33	Diervilla lonicera	Dwarf Bush Honeysuckle	cont	#3, min 18" ht	99	36" o.c.
HY.BO	22	Hydrangea paniculata 'llvobo' BOBO	Bobo Panicled Hydrangea	cont	#3, min 18" ht	66	30" o.c.
HY.LQ	22	Hydrangea paniculata 'SMHPLQF'	Little Quickfire Panicled Hydrangea	cont	#5, min 24" ht	66	36" o.c.
VI.PR	8	Viburnum prunifolium	Blackhaw Viburnum	B&B	min 5' ht x w	24	8' o.c.
ORNAME	NTAL GF	RASSES & PERENNIALS					
AM.BI	242	Amsonia 'Blue Ice'	Blue Ice Blue Star	cont	#1	484	12" o.c.
EC.MA	70	Echinacea purpurea 'Magnus'	Magnus Purple Coneflower	cont	#1	140	18" o.c.
GE.BE	167	Geranium 'Bevan's Variety'	Bevans Cranesbill	cont	#1	334	12" o.c.
CA.KF	72	Calamagrostis 'Karl Foerster'	Feather Reed Grass	cont	#2, min 30" ht	144	24" o.c.
HE.AB	138	Heuchera 'Autumn Bride'	Autumn Bridge Heuchera	cont	#1	276	12" o.c.
HO.HB	65	Hosta 'Hadspen Blue'	Hadspen Blue Hosta	cont	#1	130	24" o.c.
PA.NO	103	Panicum virgatum 'Northwind'	Northwind Switchgrass	cont	#2, min 30" ht	206	24" o.c.
GROUND	COVERS	S					
LY.AU	804	Lysimachia nummularia 'Aurea'	Golden Creeping Jenny	cell	4" pot	-	10" o.c.
SE.AU	662	Sesleria autumnalis	Autumn Moor Grass	cont	#1, min 12" ht	-	15" o.c.
SEASON	AL ANNU	IALS (RED & WHITE COLOR SCHEME)					
_	-	-	To be determined by owner pending season	pot	-	_	_
		•		I -	•	TOTAL POINTS: 2.63	0

TOTAL POINTS: 2,638

# Core Spaces Johnson & **Bassett**

Johnson Street & Bassett Street, Madison,

Landscape Architect



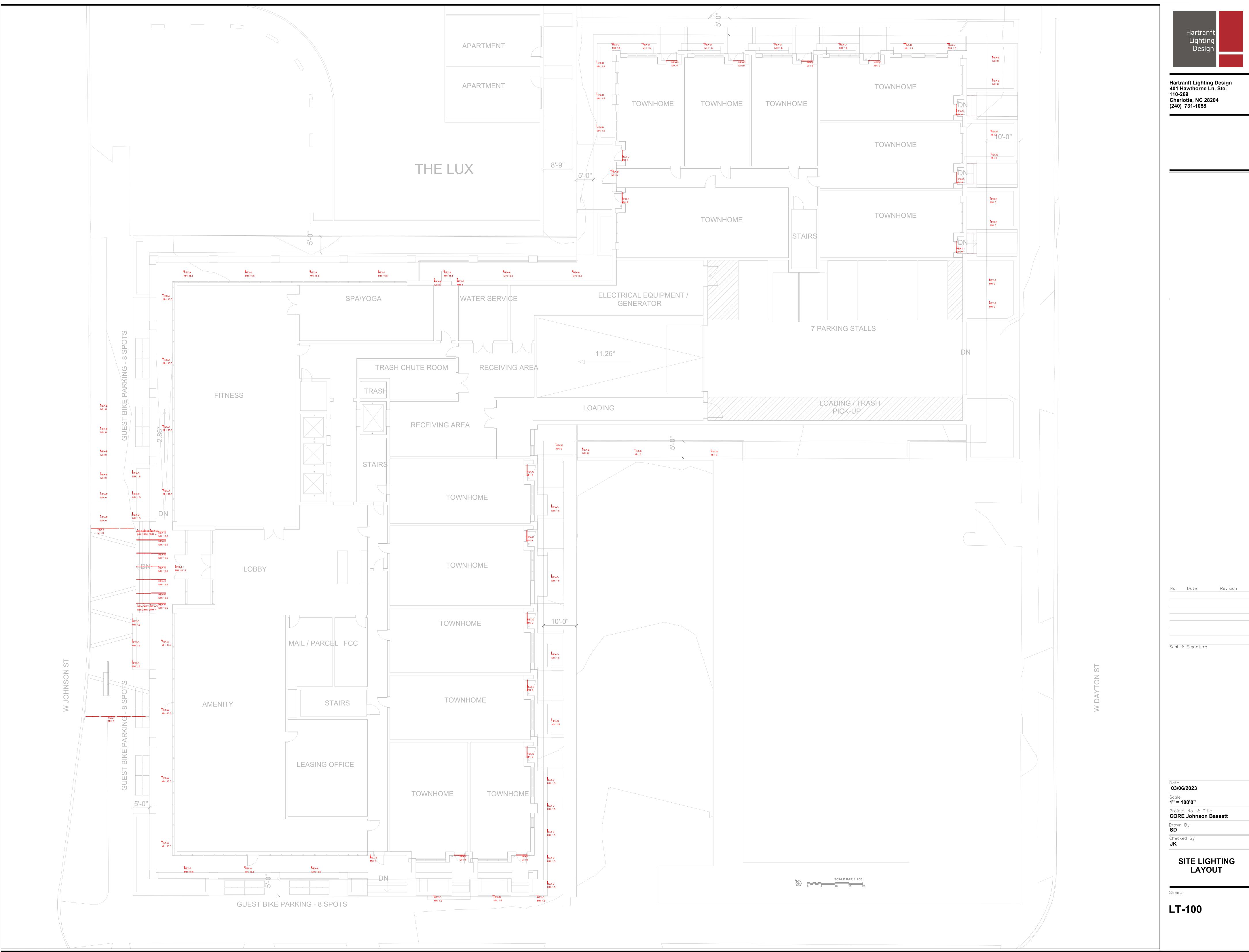
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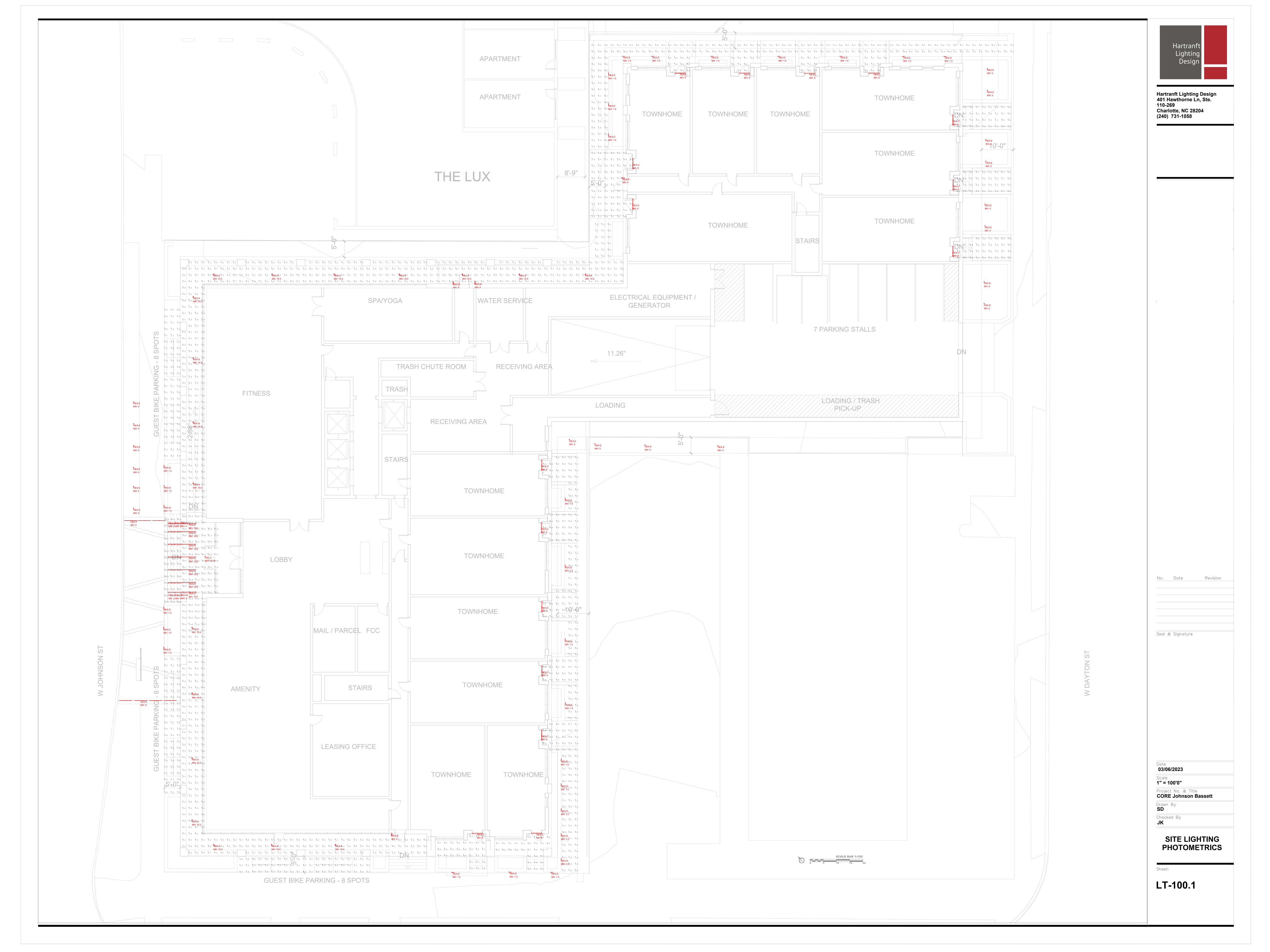
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ISSUANCES Rev. # Description Date Issued UDC/LUA SUBMITTAL 03/13/2023

Project No: 9591 Scale: AS NOTED

Sheet Title: PLANTING SCHEDULE





Symbol	Qty	Label	Arrangement	Description	Tag	LLF	Luminaire	Luminaire	Total
							Lumens	Watts	Watts
$\bigoplus$	18	HEXA_EVO4 30_10 AR MWD LD	Single	EVO4 30_10 AR MWD LD	HEX-A	0.900	852	8.8	158.4
	4	AT6510-BK - Slate	Single	AT6510-BK HEX-B Opt2	HEX-B	0.900	1104	20.6	82.4
	16	OW2484-L35K-H	Single	OW2480	HEX-C	0.900	1952	39.5	632
	28	S6240W	Single	S6240W_14	HEX-D	0.900	422	13.5	378
<b>•</b>	18	LED-e66-MFL-12-ITL85922	Single	NS-LED-e66-MFL-12, AR-LED-TR-	HEX-E	0.900	458	6.77	121.86
				e66-MFL-12, AR-LED-RM-e66-MFL-					
				12, DS-LED-e66-MFL-12					
•	7	LL18WET-T-30K_IESNA2002	Single	LL18WET-T-30K	HEX-F	0.900	484	6.1	42.7
-	6	LULF30K705	Single	LULF30K705	HEX-G	0.900	94	1.95	11.7
· →	<del></del>	ACL3ST4LS40UHE	Single	ACL3ST4LS40UHE	HEX-H	0.900	2261	19	266
$\bigcirc$	1	Rosco-Image-Spot-3000K-Medium	Single		HEX-J	0.900	479	29.26	29.26

Calculation Summary							
Label	СаІсТуре	Units	Avg	Max	Min	Avg/Min	Max/Min
Bike Stall_S	Illuminance	Fc	1.65	3.1	0.3	5.50	10.33
Porch_E_1	Illuminance	Fc	3.03	9.3	0.5	6.06	18.60
Porch_E_2	Illuminance	Fc	3.05	9.3	0.5	6.10	18.60
Porch_E_3	Illuminance	Fc	2.95	9.2	0.4	7.38	23.00
Porch_S_1	Illuminance	Fc	3.36	9.5	0.1	33.60	95.00
Porch_S_2	Illuminance	Fc	3.45	8.6	0.1	34.50	86.00
Property Line_E	Illuminance	Fc	0.11	0.5	0.0	N.A.	N.A.
Property Line_N	Illuminance	Fc	0.32	1.0	0.0	N.A.	N.A.
Property Line_S	Illuminance	Fc	0.16	0.5	0.0	N.A.	N.A.
Property Line_W	Illuminance	Fc	2.48	27.8	0.0	N.A.	N.A.
Sidewalk_W	Illuminance	Fc	5.42	41.3	0.0	N.A.	N.A.
Walkway_1	Illuminance	Fc	6.04	38.4	0.1	60.40	384.00
Walkway_2	Illuminance	Fc	7.04	133.8	0.0	N.A.	N.A.
Walkway_3	Illuminance	Fc	0.00	0.0	0.0	N.A.	N.A.
Walkway_4	Illuminance	Fc	4.13	42.4	0.0	N.A.	N.A.

### **GENERAL NOTES:**

EXTERIOR LIGHTS HEX-D, E, F, G, J, K, AND L TO BE CONTROLLED VIA TIMECLOCK TO TURN ON 1 HR BEFORE SUNSET AND TURN OFF 1 HR AFTER SUNRISE.

TYPE HEX-A, B, C, AND H WILL BE CONTROLLED SEPERATELY THAN THE TIMECLOCK.

### **GENERAL CALCULATION NOTES:**

AVERAGE REFLECTANCES = 50% GROUND AND 50% WALLS

PROPERTY LINE ILLUMINANCE MEASURED AT 4'0 ABOVE GRADE

ALL OTHER CALCULATIONS TAKEN AT GROUND

90% LUMEN MAINTENANCE

### **CALCULATION DISCLAIMER:**

ILLUMINANCE CALCULATIONS ARE INTENDED TO SERVE AS A VERIFICATION TOOL FOR LIGHTING DESIGN, NOT AS A GUARANTEE OF SPECIFIC ILLUMINANCE LEVELS. ALL CALCULATIONS PERFORMED BY HARTRANFT LIGHTING DESIGN, LLC ARE BASED ON STANDARDS AND METHODS APPROVED BY THE IESNA, AND PHOTOMETRY MADE AVAILABLE BY LIGHTING FIXTURE MANUFACTURERS. WHILE ALL NECESSARY STEPS HAVE BEEN TAKEN TO INSURE THE ACCURACY OF THE CALCULATIONS, ALL RESULTS ARE DIRECTLY DEPENDENT ON THE IES FORMAT PHOTOMETRIC FILE USED AS INPUT AND THE POINT-BY-POINT CAULCULATION METHOD USED BY THE SOFTWARE. COMPUTED RESULTS CAN VARY SIGNIFICANTLY (+/-20%) FROM ACTUAL LEVELS AS A RESULT OF FIELD CONDITIONS SUCH AS FINISHES AND ENVIRONMENTAL FACTORS THAT MAY AFFECT THE LIGHTING AS WELL AS HE ACCURACY OF DATA INCLUDED IN THE INPUT FILE. HARTRANFT LIGHTING DESIGN, LLC SHALL NOT BEAR RESPONSIBILITY FOR ANY DISCREPANCY BETWEEN CALCULATED LEVELS AND THOSE ULTIMATELY REALIZED UNDER FIELD CONDITIONS.



Hartranft Lighting Design 401 Hawthorne Ln, Ste. 110-269 Charlotte, NC 28204 (240) 731-1058

No.		Date	Revision	
Seal	&	Signature		

03/06/2023

Scale **NA** 

Project No. & Title

CORE Johnson Bassett

Drawn By

SD

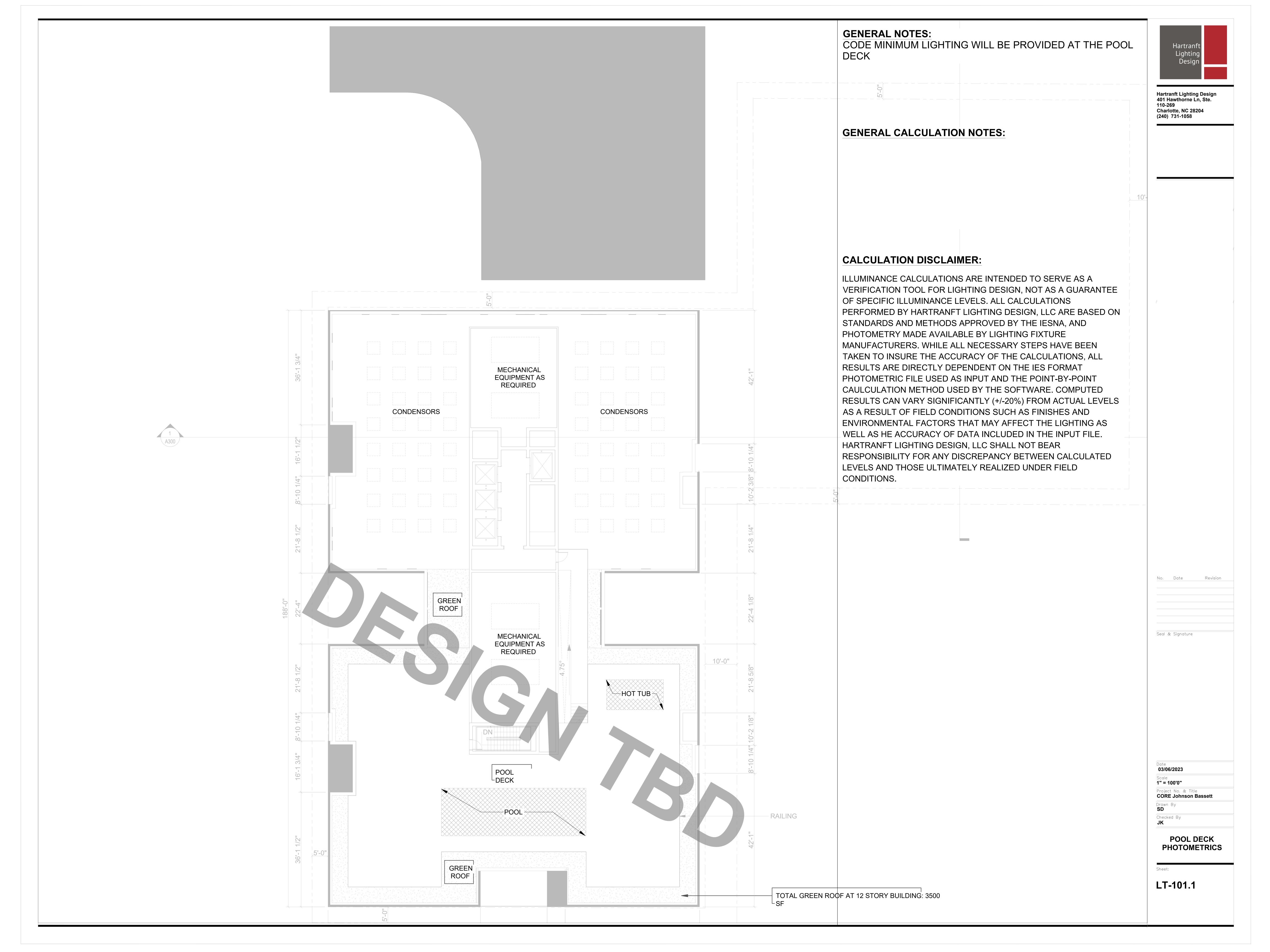
SITE LIGHTING

**SCHEDULES** 

Sheet:

Checked By

LT-100.2





### **City of Madison Fire Department**

314 W Dayton Street, Madison, WI 53703

Phone: 608-266-4420 • Fax: 608-267-1100 • E-mail: fire@cityofmadison.com

Project Address: JOHSNON &	BASSETT DEVELOPMENT	
Contact Name & Phone #:	CARTER LANSER - VIERBICHER - 608-821-3946	

#### FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

1. Is the building completely protected by an NFPA 13 or 13R automatic fire sprinkler system?  If non-sprinklered, fire lanes extend to within 150-feet of all portions of the exterior wall?  If sprinklered, fire lanes are within 250-feet of all portions of the exterior wall?	Yes     Yes     Yes     Yes	☐ No ☐ No ☐ No	<ul><li>N/A</li><li>N/A</li><li>N/A</li></ul>
<ul> <li>2. Is the fire lane constructed of concrete or asphalt, designed to support a minimum load of 85,000 lbs? <ul> <li>a) Is the fire lane a minimum unobstructed width of at least 20-feet?</li> <li>b) Is the fire lane unobstructed with a vertical clearance of at least 13½-feet?</li> <li>c) Is the minimum inside turning radius of the fire lane at least 28-feet?</li> <li>d) Is the grade of the fire lane not more than a slope of 8%?</li> <li>e) Is the fire lane posted as fire lane? (Provide detail of signage.)</li> <li>f) Is a roll-able curb used as part of the fire lane? (Provide detail of curb.)</li> <li>g) Is part of a sidewalk used as part of the required fire lane? (Must support +85,000 lbs.)</li> </ul> </li> </ul>	Yes	No   No   No   No   No   No   No   No	<ul> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> <li>N/A</li> </ul>
<ul><li>3. Is the fire lane obstructed by security gates or barricades? If yes:</li><li>a) Is the gate a minimum of 20-feet clear opening?</li><li>b) Is an approved means of emergency operations installed, key vault, padlock or key switch?</li></ul>	Yes Yes Yes	No   No   No	□ N/A ⋈ N/A N/A
4. Is the Fire lane dead-ended with a length greater than 150-feet?  If yes, does the area for turning around fire apparatus comply with IFC D103?	Yes Yes	X No ☐ No	□ N/A ⋈ N/A
5. Is any portion of the building to be used for high-piled storage in accordance with IFC Chapter 3206.6 If yes, see IFC 3206.6 for further requirements.	Yes	No No	□ N/A
6. Is any part of the building greater than 30-feet above the grade plane?  If yes, answer the following questions:	X Yes	☐ No	□ N/A
a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?	X Yes	☐ No	□ N/A
<ul><li>b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?</li><li>c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?</li><li>d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature</li></ul>	X Yes X Yes X Yes	☐ No ☐ No ☐ No	<ul><li> N/A</li><li> N/A</li><li> N/A</li></ul>
canopy width of tree species)  e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet?  f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights?  EXISTING STREET TREES ON JOHNSON	Yes Yes	□ No × No	N/A N/A
7. Are all portions of the required fire lanes within 500-feet of at least (2) hydrants?  Note: Distances shall be measured along the path of the hose lay as it comes off the fire apparatus.	X Yes	☐ No	□ N/A
<ul> <li>a) Is the fire lane at least 26' wide for at least 20-feet on each side of the hydrants?</li> <li>b) Is there at least 40' between a hydrant and the building?</li> <li>c) Are the hydrant(s) setback no less than 5-feet nor more than 10-feet from the curb or edge of the</li> </ul>	Yes Yes	☐ No ☐ No	N/A N/A
street or fire lane?	X Yes	□ No	□ N/A
<ul> <li>d) Are hydrants located in parking lot islands a minimum of 3½-feet from the hydrant to the curb?</li> <li>e) Are there no obstructions, including but not limited to: power poles, trees, bushes, fences, posts</li> </ul>	X Yes	☐ No	□ N/A

Attach an additional sheet if further explanation is required for any answers.

This worksheet is based on MGO 34.503 and IFC 2021 Edition Chapter 5 and Appendix D; please see the codes for further information.



# CITY OF MADISON LANDSCAPE WORKSHEET

Section 28.142 Madison General Ordinance

Project Location	n / Address 437-445 W Johnson/215-221 N Bassett/430-440 W Dayton
Name of Projec	t Student Housing
Owner / Contac	t Core Madison Bassett LLC c/o Site Design Group
Contact Phone	312.374.5587 x145 Contact Email suzanne.vincent@site-design.com
*	* Landscape plans for zoning lots greater than ten thousand (10,000) square feet in size MUST be prepared by a registered landscape architect. **
<b>Applicability</b>	
buildings, structheir accessory	standards apply to all exterior construction and development activity, including the expansion of existing tures and parking lots, except the construction of detached single-family and two-family dwellings and structures. The entire development site must be brought up to compliance with this section unless <b>all</b> of the tions apply, in which case only the affected areas need to be brought up to compliance:
	area of site disturbance is less than ten percent (10%) of the entire development site during any ten-(10)
•	r period.
` '	ss floor area is only increased by ten percent (10%) during any ten-(10) year period.
	demolition of a principal building is involved.
(d) Any	displaced landscaping elements must be replaced on the site and shown on a revised landscaping plan.
defined as that docking/loading such as athletic landscape point (a) For	caped areas shall be calculated based upon the total developed area of the property. Developed area is area within a single contiguous boundary which is made up of structures, parking, driveways and a facilities, but excluding the area of any building footprint at grade, land designated for open space uses a fields, and undeveloped land area on the same zoning lot. There are three methods for calculating as depending on the size of the lot and Zoning District.  There are three methods for calculating all lots except those described in (b) and (c) below, five (5) landscape points shall be provided for each the behandred (300) square feet of developed area.
	Total square footage of developed area 12,355 sf
	Total landscape points required
	r lots larger than five (5) acres, points shall be provided at five (5) points per three hundred (300) square for the first five (5) developed acres, and one (1) point per one hundred (100) square feet for all additional es.
	Total square footage of developed area
	Five (5) acres = $\underline{217,800}$ square feet
	First five (5) developed acres = $3,630 \text{ points}$
	Remainder of developed area
	Total landscape points required
	the Industrial – Limited (IL) and Industrial – General (IG) districts, one (1) point shall be provided one hundred (100) square feet of developed area.
	Total square footage of developed area
	Total landscape points required

10/2013

#### **Tabulation of Points and Credits**

Use the table to indicate the quantity and points for all existing and proposed landscape elements.

Plant Type/ Element	Minimum Size at Installation	Points	Credits/ Existing Landscaping		New/ Proposed Landscaping	
			Quantity	Points Achieved	Quantity	Points Achieved
Overstory deciduous tree	2½ inch caliper measured diameter at breast height (dbh)	35				
Tall evergreen tree (i.e. pine, spruce)	5-6 feet tall	35				
Ornamental tree	1 1/2 inch caliper	15			5	75
Upright evergreen shrub (i.e. arborvitae)	3-4 feet tall	10				
Shrub, deciduous	#3 gallon container size, Min. 12"-24"	3			85	255
Shrub, evergreen	#3 gallon container size, Min. 12"-24"	4			71	284
Ornamental grasses/ perennials	#1 gallon container size, Min. 8"-18"	2			857	1,714
Ornamental/ decorative fencing or wall	n/a	4 per 10 lineal ft.				
Existing significant specimen tree	Minimum size: 2 ½ inch caliper dbh. *Trees must be within developed area and cannot comprise more than 30% of total required points.	14 per caliper inch dbh. Maximum points per tree: 200				
Landscape furniture for public seating and/or transit connections	* Furniture must be within developed area, publically accessible, and cannot comprise more than 5% of total required points.	5 points per "seat"				
Sub Totals						2,328

Total Number of Points Provided 2,328

10/2013

<sup>\*</sup> As determined by ANSI, ANLA- American standards for nursery stock. For each size, minimum plant sizes shall conform to the specifications as stated in the current American Standard for Nursery Stock.

Landscaping shall be distributed throughout the property along street frontages, within parking lot interiors, as foundation plantings, or as general site landscaping. The total number of landscape points provided shall be distributed on the property as follows.

#### **Total Developed Area**

Required landscaped areas shall be calculated based upon the total developed area of the property. Developed area is defined as that area within a single contiguous boundary which is made up of structures, parking, driveways and docking/loading facilities, but excluding the area of any building footprint at grade, land designated for open space uses such as athletic fields, and undeveloped land area on the same zoning lot.

#### **Development Frontage Landscaping**

Landscaping and/or ornamental fencing shall be provided between buildings or parking areas and the adjacent street(s), except where buildings are placed at the sidewalk. Landscape material shall include a mix of plant materials.

#### **Interior Parking Lot Landscaping**

The purpose of interior parking lot landscaping is to improve the appearance of parking lots, provide shade, and improve stormwater infiltration. **All parking lots with twenty (20) or more parking spaces** shall be landscaped in accordance with the interior parking lot standards.

#### **Foundation Plantings**

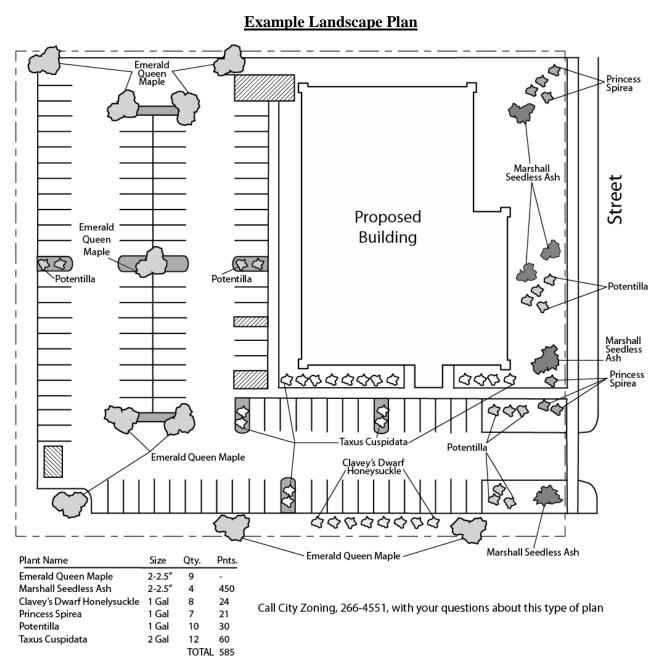
Foundation plantings shall be installed along building facades, except where building facades directly abut the sidewalk, plaza, or other hardscape features. Foundation plantings shall consist primarily of shrubs, perennials, and native grasses.

#### **Screening Along District Boundaries**

Screening shall be provided along side and rear property boundaries between commercial, mixed use or industrial districts and residential districts.

#### **Screening of Other Site Elements**

The following site elements shall be screened in compatibility with the design elements, materials and colors used elsewhere on the site: refuse disposal areas, outdoor storage areas, loading areas, and mechanical equipment.



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#### LANDSCAPE PLAN AND LANDSCAPE WORKSHEET INSTRUCTIONS

Refer to Zoning Code Section 28.142 LANDSCAPING AND SCREENING REQUIREMENTS for the complete requirements for preparing and submitting a Landscape Plan and Landscape Worksheet.

#### Applicability.

The following standards apply to all exterior construction and development activity, including the expansion of existing buildings, structures and parking lots, except the construction of detached single-family and two-family dwellings and their accessory structures. The entire development site must be brought up to compliance with this section unless all of the following conditions apply, in which case only the affected areas need to be brought up to compliance:

- (a) The area of site disturbance is less than ten percent (10%) of the entire development site during any ten-(10) year period.
- (b) Gross floor area is only increased by ten percent (10%) during any ten-(10) year period.
- (c) No demolition of a principal building is involved.
- (d) Any displaced landscaping elements must be replaced on the site and shown on a revised landscaping plan.

#### **Landscape Plan and Design Standards.**

Landscape plans shall be submitted as a component of a site plan, where required, or as a component of applications for other actions, including zoning permits, where applicable. Landscape plans for zoning lots greater than ten thousand (10,000) square feet in size must be prepared by a registered landscape architect.

- (a) Elements of the landscape plan shall include the following:
  - 1. Plant list including common and Latin names, size and root condition (i.e. container or ball & burlap).
  - 2. Site amenities, including bike racks, benches, trash receptacles, etc.
  - 3. Storage areas including trash and loading.
  - 4. Lighting (landscape, pedestrian or parking area).
  - 5. Irrigation.
  - 6. Hard surface materials.
  - 7. Labeling of mulching, edging and curbing.
  - 8. Areas of seeding or sodding.
  - 9. Areas to remain undisturbed and limits of land disturbance.
  - 10. Plants shall be depicted at their size at sixty percent (60%) of growth.
  - 11. Existing trees eight (8) inches or more in diameter.
  - 12. Site grading plan, including stormwater management, if applicable.
- (b) Plant Selection. Plant materials provided in conformance with the provisions of this section shall be nursery quality and tolerant of individual site microclimates.
- (c) Mulch shall consist of shredded bark, chipped wood or other organic material installed at a minimum depth of two (2) inches.

#### **Landscape Calculations and Distribution.**

Required landscaped areas shall be calculated based upon the total developed area of the property. Developed area, for the purpose of this requirement, is defined as that area within a single contiguous boundary which is made up of structures, parking driveways and docking/loading facilities, but **excluding** the area of any building footprint at grade, land designated for open space uses such as athletic fields, and undeveloped land area on the same zoning lot.

- (a) Landscaping shall be distributed throughout the property along street frontages, within parking lot interiors, and as foundation plantings, or as general site landscaping.
- (b) Planting beds or planted areas must have at least seventy-five percent (75%) vegetative cover.
- (c) Canopy tree diversity requirements for new trees:
  - 1. If the development site has fewer than 5 canopy trees, no tree diversity is required.
  - 2. If the development site has between 5 and 50 canopy trees, no single species may comprise more than 33% of trees.
  - 3. If the development site has more than 50 canopy trees, no single species may comprise more than 20% of trees.

#### **Development Frontage Landscaping.**

Landscaping and/or ornamental fencing shall be provided between buildings or parking areas and the adjacent street(s), except where buildings are placed at the sidewalk. Landscape material shall include a mix of plant material meeting the following minimum requirements:

10/2013 4

- (a) One (1) overstory deciduous tree and five (5) shrubs shall be planted for each thirty (30) lineal feet of lot frontage. Two (2) ornamental trees or two (2) evergreen trees may be used in place of one (1) overstory deciduous tree.
- (b) In cases where building facades directly abut the sidewalk, required frontage landscaping shall be deducted from the required point total.
- (c) In cases where development frontage landscaping cannot be provided due to site constraints, the zoning administrator may waive the requirement or substitute alternative screening methods for the required landscaping.
- (d) Fencing shall be a minimum of three (3) feet in height, and shall be constructed of metal, masonry, stone or equivalent material. Chain link or temporary fencing is prohibited.

#### **Interior Parking Lot Landscaping.**

The purpose of interior parking lot landscaping is to improve the appearance of parking lots, provide shade, and improve stormwater infiltration. All parking lots with twenty (20) or more parking spaces shall be landscaped in accordance with the following interior parking lot standards.

- (a) For new development on sites previously undeveloped or where all improvements have been removed, a minimum of eight percent (8%) of the asphalt or concrete area of the parking lot shall be devoted to interior planting islands, peninsulas, or landscaped strips. For changes to a developed site, a minimum of five percent (5%) of the asphalt or concrete area shall be interior planting islands, peninsulas, or landscaped strips. A planting island shall be located at least every twelve (12) contiguous stalls with no break or alternatively, landscaped strips at least seven (7) feet wide between parking bays.
- (b) The primary plant materials shall be shade trees with at least one (1) deciduous canopy tree for every one hundred sixty (160) square feet of required landscaped area. Two (2) ornamental deciduous trees may be substituted for one (1) canopy tree, but ornamental trees shall constitute no more than twenty-five percent (25%) of the required trees. No light poles shall be located within the area of sixty percent (60%) of mature growth from the center of any tree.
- (c) Islands may be curbed or may be designed as uncurbed bio-retention areas as part of an approved low impact stormwater management design approved by the Director of Public Works. The ability to maintain these areas over time must be demonstrated. (See Chapter 37, Madison General Ordinances, Erosion and Stormwater Runoff Control.)

#### **Foundation Plantings.**

Foundation plantings shall be installed along building facades, except where building facades directly abut the sidewalk, plaza, or other hardscape features. Foundation plantings shall consist primarily of shrubs, perennials, and native grasses. The Zoning Administrator may modify this requirement for development existing prior to the effective date of this ordinance, as long as improvements achieve an equivalent or greater level of landscaping for the site.

#### **Screening Along District Boundaries.**

Screening shall be provided along side and rear property boundaries between commercial, mixed use or industrial districts and residential districts. Screening shall consist of a solid wall, solid fence, or hedge with year-round foliage, between six (6) and eight (8) feet in height, except that within the front yard setback area, screening shall not exceed four (4) feet in height. Height of screening shall be measured from natural or approved grade. Berms and retaining walls shall not be used to increase grade relative to screening height.

#### **Screening of Other Site Elements.**

The following site elements shall be screened in compatibility with the design elements, materials and colors used elsewhere on the site, as follows:

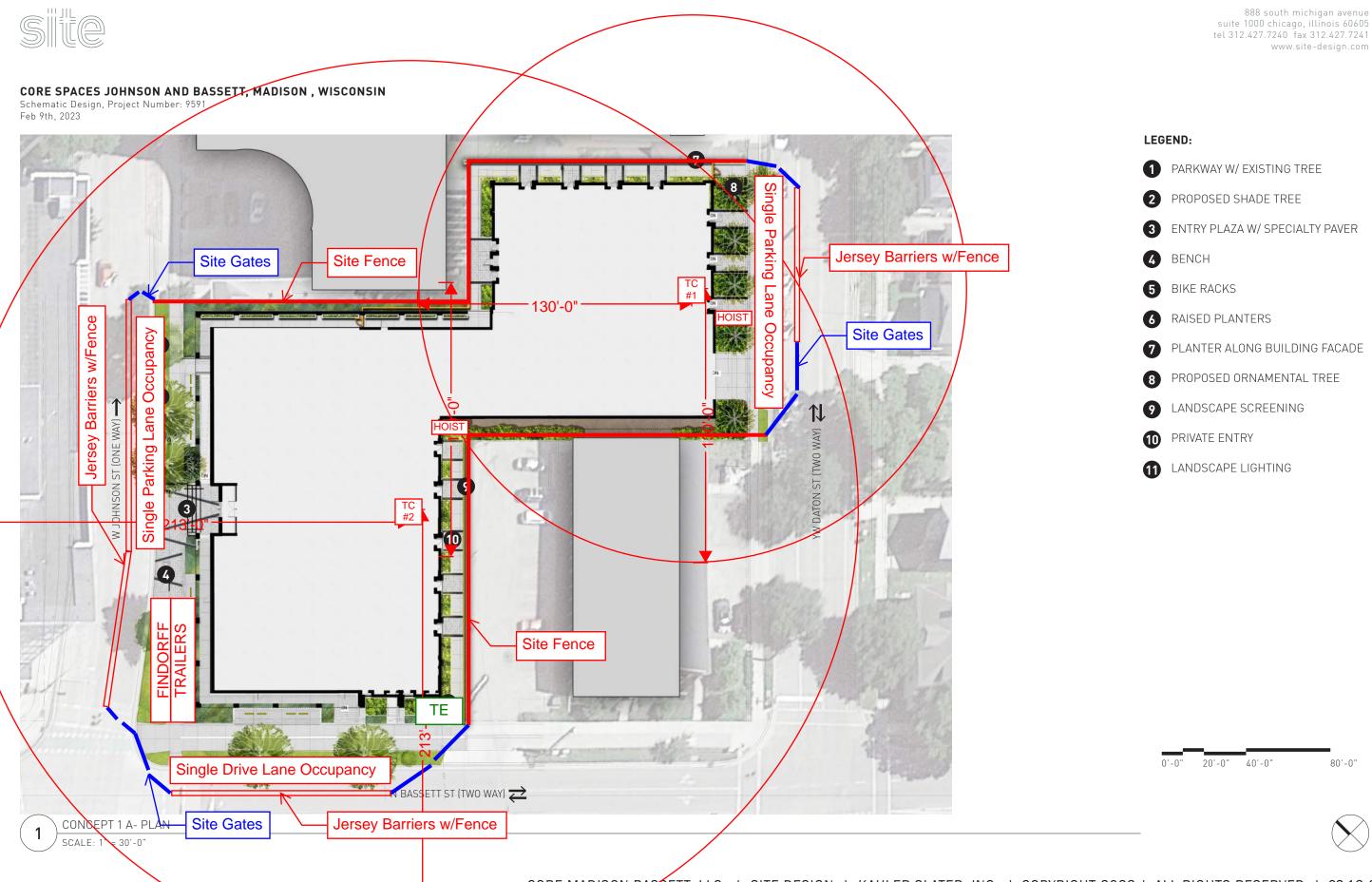
- (a) <u>Refuse Disposal Areas.</u> All developments, except single family and two family developments, shall provide a refuse disposal area. Such area shall be screened on four (4) sides (including a gate for access) by a solid, commercial-grade wood fence, wall, or equivalent material with a minimum height of six (6) feet and not greater than seven (7) feet.
- (b) <u>Outdoor Storage Areas.</u> Outdoor storage areas shall be screened from abutting residential uses with a by a building wall or solid, commercial-grade wood fence, wall, year-round hedge, or equivalent material, with a minimum height of six (6) feet and not greater than seven (7) feet. Screening along district boundaries, where present, may provide all or part of the required screening.
- (c) <u>Loading Areas.</u> Loading areas shall be screened from abutting residential uses and from street view to the extent feasible by a building wall or solid, commercial-grade wood fence, or equivalent material, with a minimum height of six (6) feet and not greater than seven (7) feet. Screening along district boundaries, where present, may provide all or part of the required screening.
- (d) <u>Mechanical Equipment.</u> All rooftop and ground level mechanical equipment and utilities shall be fully screened from view from any street or residential district, as viewed from six (6) feet above ground level. Screening may consist of a building wall or fence and/or landscaping as approved by the Zoning Administrator.

#### Maintenance.

The owner of the premises is responsible for the watering, maintenance, repair and replacement of all landscaping, fences, and other landscape architectural features on the site. All planting beds shall be kept weed free. Plant material that has died shall be replaced no later than the upcoming June 1.

10/2013

### LANDSCAPE CONCEPT



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