



SCHEMATIC DESIGN

Drawing Date 11.25.2015

704 WILLIAMSON ST

704 WILLIAMSON ST MADISON, WI 53701

Project No.

DEVELOPMENT 215074.00

Sheet Title

G0.00

COVER SHEET

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NW CORNER



1) BACK CORNER

SCHEMATIC DESIGN

Drawing Date 11.25.2015

704 WILLIAMSON ST

704 WILLIAMSON ST MADISON, WI 53701

Project No.

RAINMAKER DEVELOPMENT 215074.00

Sheet Title

PERSPECTIVE VIEWS

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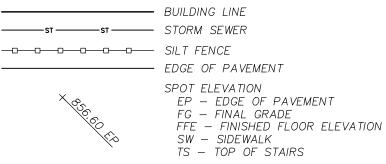
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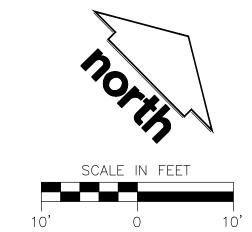
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LEGEND (PROPOSED) ----- EASEMENT LINE ----st -----st ----- STORM SEWER — — — — — SILT FENCE





GENERAL NOTES

- 1. REFER TO THE TOPOGRAPHIC AND UTILITY SURVEY FOR EXISTING CONDITIONS NOTES AND LEGEND. 2. ALL WORK IN THE ROW SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- 3. JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY ANY OR ALL
- 4. DRAWING FOR REVIEW NOT FOR CONSTRUCTION UNLESS OTHERWISE NOTED IN THE TITLE BLOCK.

CONSTRUCTION SITE EROSION CONTROL REQUIREMENTS

- 1. ALL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE DESIGNED AND IMPLEMENTED IN ACCORDANCE WITH THE CURRENT DEPARTMENT OF NATURAL RESOURCES EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS WHICH ARE AVAILABLE AT: http://www.dnr.state.wi.us/runoff/stormwater/techstds.htm
- 2. INSTALL EROSION CONTROL MEASURES PRIOR TO ANY SITE WORK, INCLUDING GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIALS AS SHOWN ON PLAN. MODIFICATIONS TO SEDIMENT CONTROL DESIGN MAY BE CONDUCTED TO MEET UNFORESEEN FIELD CONDITIONS IF MODIFICATIONS CONFORM TO WDNR TECHNICAL
- 3. INSPECTIONS AND MAINTENANCE OF ALL EROSION CONTROL MEASURES SHALL BE ROUTINE (ONCE PER WEEK MINIMUM) TO ENSURE PROPER FUNCTION OF EROSION CONTROLS AT ALL TIMES. EROSION CONTROL MEASURES ARE TO BE IN WORKING ORDER AT THE END OF EACH WORK DAY. ONLINE REPORTING OF INSPECTIONS AND MAINTENANCE IS REQUIRED TO BE SUBMITTED TO THE CITY OF MADISON.
- 4. INSPECT EROSION CONTROL MEASURES AFTER EACH 1/2" OR GREATER RAINFALL. REPAIR ANY DAMAGE OBSERVED DURING THE INSPECTION.
- 5. EROSION CONTROL MEASURES SHALL BE REMOVED ONLY AFTER SITE CONSTRUCTION IS COMPLETE WITH ALL SOIL SURFACES HAVING AN ESTABLISHED VEGETATIVE COVER.
- 6. INSTALL A TRACKING PAD, 50' LONG AND NO LESS THAN 12" THICK BY USE OF 3" CLEAR STONE. TRACKING PADS ARE TO BE MAINTAINED BY THE CONTRACTOR IN A CONDITION WHICH WILL PREVENT THE TRACKING OF MUD OR DRY SEDIMENT ONTO THE ADJACENT PUBLIC STREETS AFTER EACH WORKING DAY OR MORE FREQUENTLY AS REQUIRED BY THE CITY OF MADISON.
- 7. INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES AND PROVIDE TEMPORARY SEEDING ON STOCKPILES WHICH ARE TO REMAIN IN PLACE FOR MORE THAN 7 DAYS.
- 8. INSTALL CHECK DAMS WITHIN DRAINAGE DITCHES AND IN FRONT OF SILT FENCING IN ANY LOW AREA ALL IN ACCORDANCE WITH WDNR TECHNICAL STANDARDS.
- 9. EROSION CONTROL FOR UTILITY CONSTRUCTION (STORM SEWER, SANITARY SEWER, WATER MAIN, ETC.): A. PLACE EXCAVATED TRENCH MATERIAL ON THE HIGH SIDE OF THE TRENCH. B. BACKFILL, COMPACT, AND STABILIZE THE TRENCH IMMEDIATELY AFTER PIPE CONSTRUCTION. C. DISCHARGE TRENCH WATER INTO A SEDIMENTATION BASIN OR FILTERING TANK IN ACCORDANCE WITH THE DEWATERING TECHNICAL STANDARD NO. 1061 PRIOR TO RELEASE INTO THE STORM SEWER, RECEIVING STREAM, OR DRAINAGE DITCH.
- 10. INSTALL TYPE D INLET PROTECTION AROUND ALL STORM SEWER INLETS AND CATCH BASINS THAT MAY RECEIVE RUNOFF FROM AREAS UNDER CONSTRUCTION. REFER TO WISDOT FDM FOR RESPECTIVE DETAILS.
- 11. APPLY ANIONIC POLYMER TO DISTURBED AREAS IF EROSION BECOMES PROBLEMATIC.
- 12. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED BY STATE INSPECTORS, LOCAL INSPECTORS, AND/OR ENGINEER SHALL BE INSTALLED WITHIN 24 HOURS OF REQUEST.
- 13 ALL SLOPES EXCEPDING 5:1 (20%) SHALL BE STABILIZED WITH A CLASS IL TYPE B EROSION MATTING AND DRAINAGE SWALES SHALL BE STABILIZED WITH CLASS I, TYPE B EROSION MATTING OR APPLICATION OF A WDOT APPROVED POLYMER SOIL STABILIZATION TREATMENT OR A COMBINATION THEREOF, AS REQUIRED. CONTRACTOR SHALL PROVIDE PRODUCT SPECIFICATIONS TO PROJECT ENGINEER FOR APPROVAL.
- 14. CONTRACTOR/OWNER SHALL FILE A NOTICE OF TERMINATION UPON VEGETATIVE STABILIZATION AND/OR PROPERTY SALE IN ACCORDANCE WITH WDNR REQUIREMENTS.
- 15. IT IS ACCEPTABLE TO SUBSTITUTE INTERIM MANUFACTURED PERIMETER CONTROL AND SLOPE INTERRUPTION PRODUCTS PER WDNR TECHNICAL STANDARD 1051 FOR SILT FENCING.
- 16. CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO CONTROL DUST ARISING FROM CONSTRUCTION OPERATIONS. REFER TO WDNR TECHNICAL STANDARD 1068.
- 17. CONTRACTOR TO PROVIDE SOLID LID OR METAL PLATE ON ALL OPEN MANHOLES DURING CONSTRUCTION TO MINIMIZE SEDIMENT FROM ENTERING THE STORM SEWER SYSTEM.

GRADING AND SEEDING NOTES

- 1. ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED IMMEDIATELY FOLLOWING GRADING ACTIVITIES. SEED MIX TO BE IN ACCORDANCE WITH LANDSCAPE PLAN.
- 2. CONTRACTOR SHALL STABILIZE ANY EXPOSED SOIL SURFACES ON THE SITE WITH MULCH PRIOR TO WINTER.
- 3. ALL PROPOSED GRADES SHOWN ARE FINISHED GRADES. CONTRACTOR SHALL VERIFY ALL GRADES, MAKE SURE ALL AREAS DRAIN PROPERLY AND SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO
- 4. CONTRACTOR SHALL PROTECT ADJACENT PROPERTIES WITH SILT FENCING FOR EROSION CONTROL UNTIL CONSTRUCTION IS COMPLETED AND NOTICE OF TERMINATION FILED.
- 5. CONTRACTOR SHALL WATER ALL NEWLY SEEDED AREAS DURING THE SUMMER MONTHS WHENEVER THERE IS A 7 DAY LAPSE WITH NO SIGNIFICANT RAINFALL.
- 6. CONTRACTOR TO DEEP TILL ALL COMPACTED PERVIOUS SURFACES PRIOR TO SEEDING AND MULCHING. THIS MUST BE VERIFIED BY THE ENGINEER AS PART OF THE AS-BUILT CERTIFICATION.
- 7. THE CONTRACTOR SHALL NOTIFY THE CITY OF MADISON A MINIMUM OF TWO (2) WORKING DAYS IN ADVANCE OF ANY SOIL DISTURBING ACTIVITY.

UTILITY NOTES

- 1. DIMENSIONS TAKE PRECEDENCE OVER SCALE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN FIELD. 2. IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR
- 3. LENGTHS OF ALL UTILITIES ARE TO CENTER OF STRUCTURES OR FITTINGS AND MAY VARY SLIGHTLY FROM PLAN. LENGTHS SHALL BE VERIFIED IN THE FIELD DURING CONSTRUCTION.
- 4. ALL CONSTRUCTION SIGNING TO BE IN ACCORDANCE WITH THE CITY OF MADISON AND WISCONSIN DEPARTMENT OF TRANSPORTATION REQUIREMENTS.
- 5. THE CONTRACTOR SHALL INSTALL A PEDESTRIAN FENCE AROUND ALL EXCAVATIONS TO BE LEFT OPEN
- 6. THE PROPOSED IMPROVEMENTS MUST BE CONSTRUCTED IN ACCORDANCE WITH ENGINEERING PLANS DESIGNED TO MEET ORDINANCES AND REQUIREMENTS OF THE MUNICIPALITY AND WISDOT, WDSPS, AND
- 7. PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR:
- * EXAMINING ALL SITE CONDITIONS RELATIVE TO THE CONDITIONS INDICATED ON THE ENGINEERING DRAWINGS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ENGINEER AND RESOLVED PRIOR TO * OBTAINING ALL PERMITS INCLUDING PERMIT COSTS, TAP FEES, METER DEPOSITS, BONDS, AND ALL OTHER FEES REQUIRED FOR PROPOSED WORK TO OBTAIN OCCUPANCY IN INCLUDING BUT NOT LIMITED TO EXISTING SERVICE ABANDONMENT. * VERIFYING UTILITY ELEVATIONS AND NOTIFYING ENGINEER OF ANY DISCREPANCY. NO WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS RESOLVED.
- * NOTIFYING ALL UTILITIES PRIOR TO THE INSTALLATION OF ANY UNDERGROUND IMPROVEMENTS. * NOTIFYING THE DESIGN ENGINEER AND MUNICIPALITY 48 HOURS PRIOR TO THE START OF CONSTRUCTION TO ARRANGE FOR APPROPRIATE CONSTRUCTION OBSERVATION.
- THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING THE ENGINEER WITH AS-BUILT CONDITIONS OF THE DESIGNATED IMPROVEMENTS IN ORDER THAT THE APPROPRIATE DRAWINGS CAN BE PREPARED, IF REQUIRED. ANY CHANGES TO THE DRAWINGS OR ADDITIONAL ITEMS MUST BE REPORTED TO THE ENGINEER AS WORK
- 9. THE PRIME CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL CONSTRUCTION WITH OTHER CONTRACTORS INVOLVED WITH CONSTRUCTION OF THE PROPOSED DEVELOPMENT AND FOR REPORTING ANY ERRORS OR DISCREPANCIES BETWEEN THESE PLANS AND PLANS PREPARED BY OTHERS.
- 10. ANY SANITARY SEWER, SANITARY SEWER SERVICES, WATER MAIN, WATER SERVICES, STORM SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE CONTRACTORS, SHALL BE REPAIRED TO THE OWNER'S
- 11. CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY DURING THE CONSTRUCTION OF IMPROVEMENTS. 12. ALL PUBLIC IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON PROJECT NUMBER 53B2326. PUBLIC IMPROVEMENTS ONLY SHOWN ON THIS PLAN FOR GRAPHIC PURPOSES. CONTRACTOR SHALL COORDINATE A PRECONSTRUCTION MEETING WITH CITY OF MADISON INSPECTION A MINIMUM OF 48 HOURS BEFORE CONNECTING TO PUBLIC UTILITIES OR DOING ANY OTHER WORK WITHIN THE PUBLIC
- OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION. 13. ALL PRIVATE STORM BUILDING PIPE AND TUBING SHALL CONFORM TO SPS 384.30, TABLE 384.30-6.
- 14. WATER SERVICE SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION. CONTRACTOR TO FIELD VERIFY LOCATION AND SIZE. REPORT DISCREPANCIES TO ENGINEER PRIOR TO CONSTRUCTION.
- 15. ALL PRIVATE SANITARY SEWER BUILDING PIPE AND TUBING SHALL CONFORM TO SPS 384.30, TABLE
- 16. COORDINATE AND OBTAIN ALL PERMITS FOR EXISTING PRIVATE SERVICES TO BE ABANDONED WITH THE CITY 17. DEWATERING, IF APPLICABLE, SHALL BE CONDUCTED PER WDNR STORM WATER MANAGEMENT TECHNICAL

SCHEMATIC DESIGN

SCOPE DOCUMENTS

Drawing

Date

Title

09.04.2015

704 WILLIAMSON ST

704 WILLIAMSON MADISON, WI

RAINMAKER DEVELOPMENT

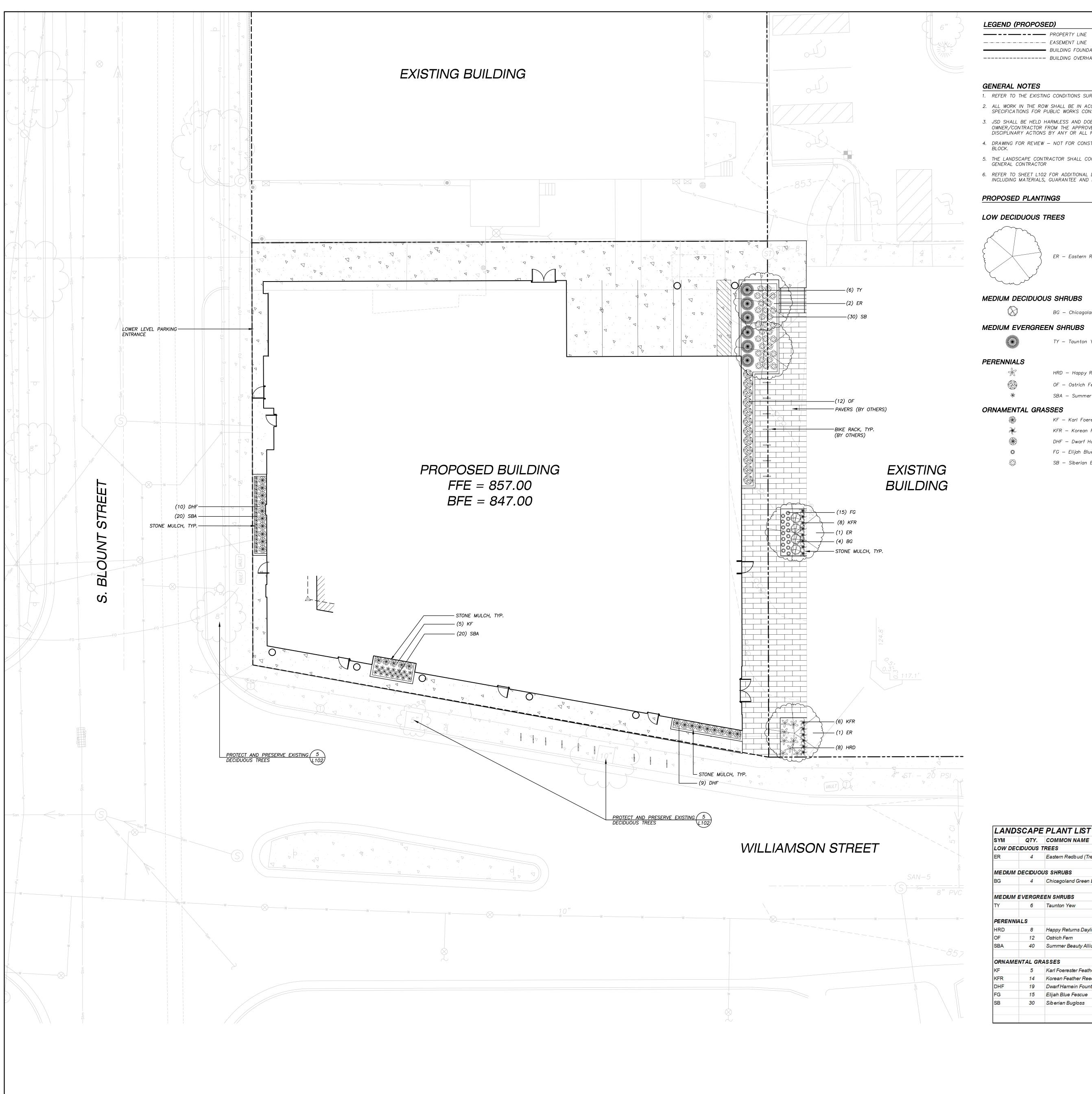
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SCHEMATIC GRADING AND UTILITY PLAN

44 East Mifflin Street, Suite 700, Madison, Wisconsin

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53703 Telephone 608.283.6300 Fax 608.283.6317 Sheet No. C1.00



LEGEND (PROPOSED)

------ EASEMENT LINE

BUILDING FOUNDATION ---- BUILDING OVERHANG

GENERAL NOTES

- 1. REFER TO THE EXISTING CONDITIONS SURVEY FOR EXISTING CONDITIONS NOTES AND LEGEND.
- ALL WORK IN THE ROW SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- 3. JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY ANY OR ALL REGULATORY AGENCIES.
- 4. DRAWING FOR REVIEW NOT FOR CONSTRUCTION UNLESS OTHERWISE NOTED IN THE TITLE
- 5. THE LANDSCAPE CONTRACTOR SHALL COORDINATE ALL FINE GRADING AND TOPSOILING WITH GENERAL CONTRACTOR
- 6. REFER TO SHEET L102 FOR ADDITIONAL DETAILS, NOTES AND SPECIFICATION INFORMATION INCLUDING MATERIALS, GUARANTEE AND EXECUTION RELATED TO LANDSCAPE PLAN

PROPOSED PLANTINGS

LOW DECIDUOUS TREES



ER — Eastern Redbud (Tree Form)

MEDIUM DECIDUOUS SHRUBS

BG — Chicagoland Green Boxwood

MEDIUM EVERGREEN SHRUBS

TY — Taunton Yew

PERENNIALS

HRD — Happy Returns Daylily

OF — Ostrich Fern

SBA — Summer Beauty Allium

ORNAMENTAL GRASSES

KF — Karl Foerester Feather Reed Grass KFR — Korean Feather Reed Grass

DHF — Dwarf Hamein Fountain Grass

FG — Elijah Blue Fescue

SB — Siberian Bugloss

QTY. COMMON NAME

6 Taunton Yew

12 Ostrich Fern

4 Eastern Redbud (Tree Form)

4 Chicagoland Green Boxwood

Happy Returns Daylily

14 Korean Feather Reed Grass

15 Elijah Blue Fescue

30 Siberian Bugloss

19 Dwarf Hamein Fountain Grass

5 Karl Foerester Feather Reed Grass

40 Summer Beauty Allium

BOTANICAL NAME

BUXUS x 'Glencoe'

TAXUS x media 'Tauntonii'

HEMEROCALLIS 'Happy Returns

CALAMAGROSTIS brachytricha

FESTUCA glauca 'Elijah Blue'

PENI SETUM alopecuroides 'Hamein'

BRUNNERA macrophylla 'Jack Frost'

ALLIUM tanguticum 'Summer Beauty'

CALAMAGROSTIS x acutiflora 'Karl Foerester'

MATTEUCCIA struthiopteris

CERCIS canadensis 'Columbus Strain'

12-24" Min. Ht. #3 Cont.

12-24" Min. Ht. #3 Cont.

8 - 18" Ht. # 1 Cont. 8 - 18" Ht. # 1 Cont.

8 - 18" Ht. # 1 Cont.

TOTAL:

8 - 18" Ht. # 1 Cont.

· Engineers · Surveyors · Planners

MADISON REGIONAL OFFICE 161 HORIZON DRIVE, SUITE 101

VERONA, WISCONSIN 53593 608.848.5060 PHONE 608.848.2255 FAX

SCHEMATIC DESIGN

SCOPE DOCUMENTS

Drawing Date 09.04.2015

Revisions

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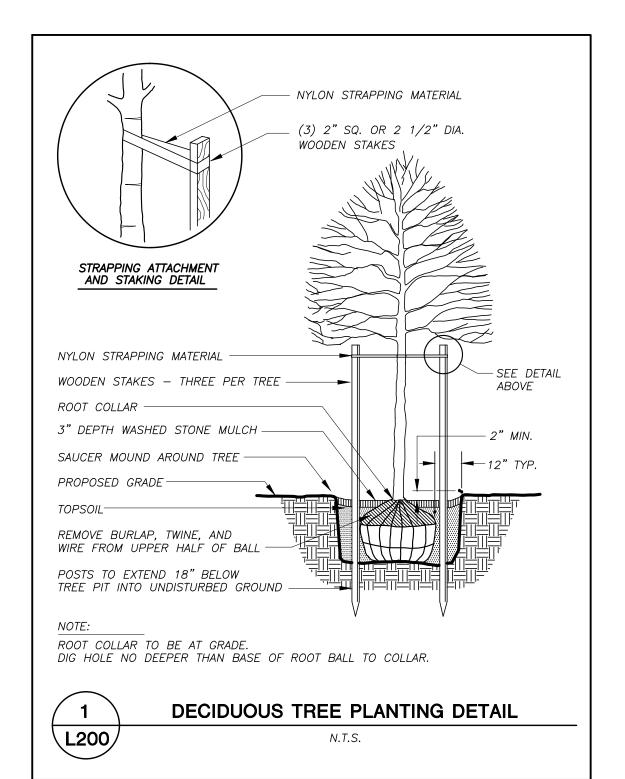
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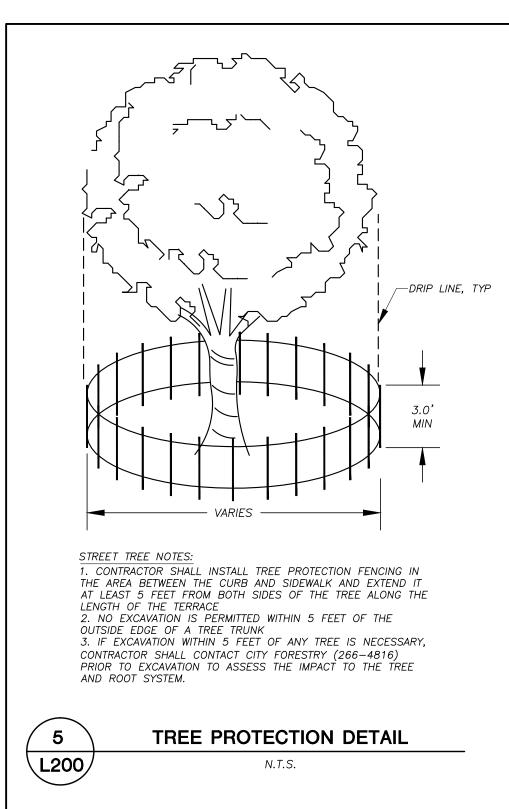
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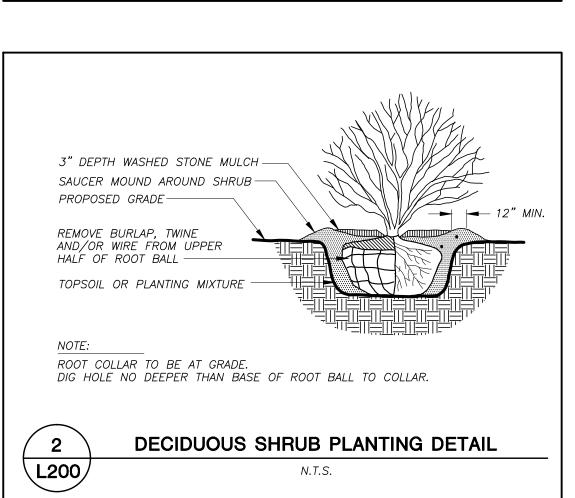
LANDSCAPE PLAN

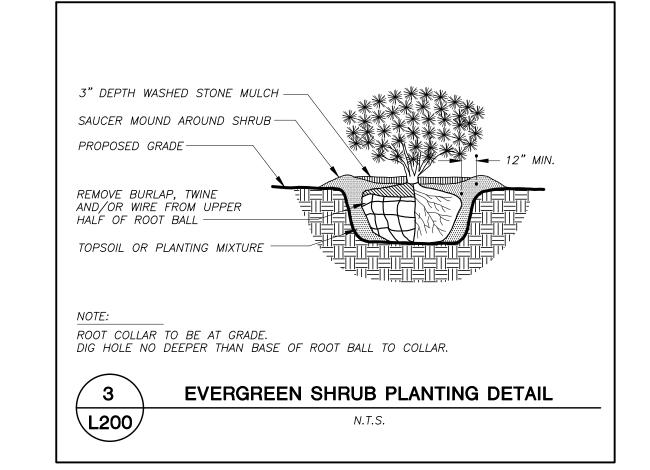
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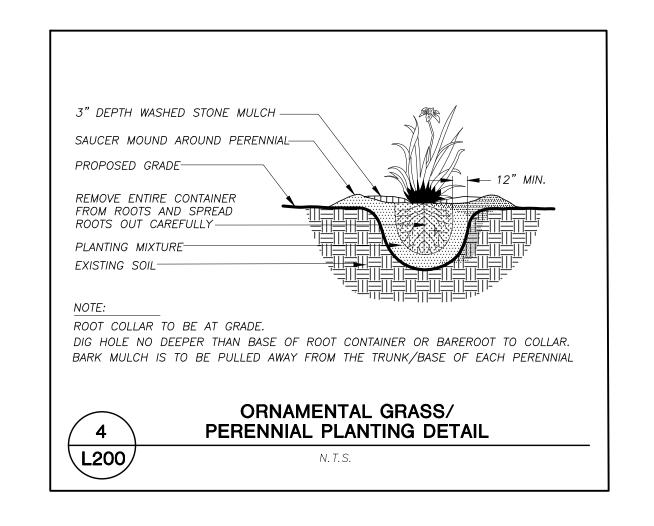
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LANDSCAPE NOTES AND SPECIFICATIONS

- 1. GENERAL: ALL WORK IN THE R-O-W AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON REQUIREMENTS. JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY ANY OR ALL REGULATORY AGENCIES. LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE DONE TO UTILITIES. CONTRACTOR MUST CALL 1-800-382-5544 FOR UTILITY LOCATIONS AT LEAST THREE DAYS PRIOR TO DIGGING. HAND DIG AND INSTALL ALL PLANTS THAT ARE NEAR EXISTING UTILITIES. PROTECT PREVIOUSLY INSTALLED WORK OF OTHER TRADES. CONTRACTOR IS RESPONSIBLE FOR STAKING THE PLANT MATERIALS FOR REVIEW BY OWNER PRIOR TO DIGGING AND PLACEMENT. THE LANDSCAPE CONTRACTOR SHALL COORDINATE ALL FINE GRADING AND RESTORATION WITH THE GRADING CONTRACTOR.
- 2. DELIVERY AND HANDLING: DO NOT DELIVER MORE PLANT MATERIALS THAN CAN BE PLANTED IN ONE DAY. DELIVER PLANTS WITH LEGIBLE IDENTIFICATION LABELS. PROTECT PLANTS DURING DELIVERY AND DO NOT PRUNE PRIOR TO DELIVERY. ALL TREES AND SHRUBS SHALL BE PLANTED ON THE DAY OF DELIVERY; IF THIS IS NOT POSSIBLE, PROTECT THAT STOCK NOT PLANTED BY STORING STOCK IN A SHADED AREA PROTECTING THE ROOT MASS WITH WET SOIL, MOSS OR OTHER SUITABLE MEDIA AND KEEPING WELL WATERED. DO NOT REMOVE CONTAINER GROWN STOCK FROM CONTAINERS BEFORE TIME OF PLANTING. DO NOT PICK UP CONTAINER OR BALLED PLANTS BY STEM OR ROOTS. ALL PLANTS SHALL BE LIFTED AND HANDLED FROM THE BOTTOM OF THE BALL. PERFORM ACTUAL PLANTING ONLY WHEN WEATHER AND SOIL CONDITIONS ARE SUITABLE IN ACCORDANCE WITH LOCALLY ACCEPTED PRACTICES.
- 3. GUARANTEE: THE CONTRACTOR SHALL GUARANTEE ALL PLANTS THROUGH ONE (1) YEAR AFTER ACCEPTANCE BY OWNER. PLANTS SHALL BE ALIVE AND IN GOOD HEALTHY AND FLOURISHING CONDITION AT THE END OF THE GUARANTEE PERIOD. THE CONTRACTOR SHALL REPLACE WITHOUT COST TO THE OWNER ANY PLANTS THAT ARE DEAD OR NOT IN A VIGOROUS THRIVING CONDITION. REPLACEMENT PLANTS SHALL BE OF THE SAME KIND AND SIZE AS ORIGINALLY SPECIFIED UNLESS OTHERWISE DIRECTED BY OWNER. RESTORE BEDS AS NECESSARY FOLLOWING PLANT REPLACEMENT, INCLUDING BUT NOT LIMITED TO BEDDING, EDGING, MULCH, ETC. REPAIR DAMAGE TO OTHER PLANTS OR PLANTING AREAS DURING PLANT REPLACEMENT AT NO COST TO OWNER. CONTRACTOR SHALL PROVIDE A TWO (2)—YEAR STRAIGHTENING GUARANTEE FOR ALL TREES.
- 4. MATERIALS PLANTS: ALL PLANTS SHALL CONFORM TO THE AMERICAN STANDARD FOR NURSERY STOCK ANSI Z60.1—2004. PLANTS SHALL BE TRUE TO SPECIES AND VARIETY SPECIFIED AND NURSERY GROWN IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICES UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT FOR AT LEAST 2 YEARS. PLANTS SHALL BE FRESHLY DUG (DURING THE MOST RECENT FAVORABLE HARVEST SEASON). PLANTS SHALL BE SO TRAINED IN DEVELOPMENT AND APPEARANCE AS TO BE UNQUESTIONABLY SUPERIOR IN FORM, COMPACTNESS, AND SYMMETRY. PLANTS SHALL BE SOUND, HEALTHY, VIGOROUS, WELL BRANCHED AND DENSELY FOLIATED WHEN IN LEAF, AND FREE OF DISEASE AND INSECTS (ADULT EGGS, PUPAE OR LARVAE). THEY SHALL HAVE HEALTHY, WELL—DEVELOPED ROOT SYSTEMS AND SHALL BE FREE FROM PHYSICAL DAMAGE OR OTHER CONDITIONS THAT WOULD PREVENT THRIVING GROWTH. PLANTS SHALL BE OF THE HIGHEST QUALITY, HAVE TYPICAL GROWTH HABITS FOR THEIR SPECIES, BE SOUND, HEALTHY, VIGOROUS AND FREE OF INJURY. PARKWAY TREES AND PARKING LOT TREES SHALL HAVE A MINIMUM BRANCHING HEIGHT OF SIX (6) FEET ABOVE THE GROUND TO ALLOW ADEQUATE VISUAL AND PHYSICAL CLEARANCE.
- 5. MATERIALS SOIL: PLANTING SOIL/COMPACTED TOPSOIL SHALL MEET THESE REQUIREMENTS: 1. PLANTING AREAS = 24"

AND COAT THE TREATED AREA WITH AN APPROVED ANTISEPTIC TREE PAINT.

2. TREE PITS = SEE DETAILS

PLANTING SOIL TO BE A MINIMUM 30" DEPTH, UNLESS OTHERWISE SPECIFIED AS ABOVE OR ON DETAILS. TOPSOIL TO BE CLEAN, FRIABLE LOAM FROM LOCAL SOURCE, FREE FROM STONES OR DEBRIS OVER 3/4" IN DIAMETER, AND FREE FROM TOXINS. TOPSOIL SHALL HAVE A pH VALUE BETWEEN 6 AND 7. TOPSOIL AND PLANTING SOIL SHALL BE TESTED TO CONFORM TO THESE SPECIFICATIONS AND SHALL BE AMENDED TO MEET THESE SPECIFICATIONS. DO NOT PLACE FROZEN OR MUDDY TOPSOIL. APPLY SOIL AMENDMENTS TO ALL LANDSCAPE BEDS PER SOIL TEST.

6. MATERIALS — ALL PLANTING AREAS SHALL RECEIVE WASHED STONE MULCH SPREAD TO A CONSISTENT DEPTH OF THREE INCHES OVER ENTIRE PLANTING AREA, UNLESS OTHERWISE SPECIFIED ON

PLANS. FERTILIZER SHALL BE IN ACCORDANCE WITH APPLICABLE LOCAL, COUNTY AND STATE OF WISCONSIN REQUIREMENTS. WASH STONE MULCH COLOR, TEXTURE, AND SIZE TO BE DETERMINED

- BY OWNER OR OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.

 7. MATERIALS WEED BARRIER FABRIC: ALL PLANTING BEDS SHALL BE INSTALLED WITH WOVEN WEED BARRIER FABRIC. NO PLASTIC/IMPERVIOUS BARRIERS WILL BE PERMITTED. EXAMPLE: BLACK
- 8. PRUNING: THE CONTRACTOR SHALL PRUNE ALL TREES AND REPAIR ANY INJURIES THAT OCCURRED DURING THE PLANTING PROCESS. DOUBLE LEADERS, DEAD BRANCHES, AND LIMBS DAMAGED OR BROKEN DURING THE PLANTING PROCESS SHALL BE PRUNED. THIS SHALL BE THE ONLY PRUNING ALLOWED AT PLANTING. PRUNING SHALL CONFORM TO AMERICAN STANDARD FOR TREE CARE OPERATIONS, ANSI A300. PRUNE TREES IN ACCORDANCE WITH NAA GUIDELINES. DO NOT TOP TREES. PRUNE SHRUBS ACCORDING TO STANDARD HORTICULTURAL PRACTICES. ON CUTS OVER 3/4" IN DIAMETER AND BRUISES OR SCARS ON BARK, TRACE THE INJURED CAMBIUM LAYER BACK TO LIVING TISSUE AND REMOVE. SMOOTH AND SHAPE WOUNDS SO AS NOT TO RETAIN WATER
- 9. CLEANUP: DISPOSED OF EXCESS SOIL. REMOVE ALL CUTTINGS AND WASTE MATERIALS. SOIL, BRANCHES, BINDING AND WRAPPING MATERIALS, REJECTED PLANTS, OR OTHER DEBRIS RESULTING FROM ANY PLANTING SHALL BE PROMPTLY CLEANED UP AND REMOVED. THE WORK AREA SHALL BE KEPT SAFE AND NEAT AT ALL TIMES UNTIL THE CLEANUP OPERATION IS COMPLETED. UNDER NO CONDITION SHALL THE ACCUMULATION OF SOIL, BRANCHES OR OTHER DEBRIS BE ALLOWED UPON A PUBLIC PROPERTY IN SUCH A MANNER AS TO RESULT IN A PUBLIC HAZARD. LIKEWISE, UNDER NO CIRCUMSTANCES SHALL ANY DEBRIS OR INCIDENTAL MATERIALS BE ALLOWED UPON ADJACENT PRIVATE PROPERTY.
- 10. MAINTENANCE: (CONTRACTOR) FOR ALL PLANTINGS AND BUFFER AREAS: THE CONTRACTOR SHALL MAINTAIN ALL PLANTINGS AREAS FOR AT LEAST A PERIOD OF 30 DAYS, OR UNTIL FINAL ACCEPTANCE FROM THE OWNER. THE CONTRACTOR IS RESPONSIBLE FOR ADEQUATELY WATERING PLANTS DURING THIS 30 DAY ESTABLISHMENT PERIOD. CONTRACTOR IS RESPONSIBLE FOR THE ESTABLISHMENT OF HEALTHY VIGOROUS PLANT MATERIAL GROWTH. CONTRACTOR IS ALSO RESPONSIBLE FOR ANY PRUNING OF PLANT MATERIALS, AND SHAPING AND/OR REPLACEMENT OF DEFICIENT MULCH DURING THIS PERIOD. LONG TERM PLANT MATERIALS MAINTENANCE AND ANY PROGRAM FOR SUCH IS THE RESPONSIBILITY OF THE OWNER. ALL PLANTING AREAS SHALL BE MAINTAINED IN
- 11. MAINTENANCE: (OWNER) THE OWNER IS RESPONSIBLE FOR THE CONTINUED MAINTENANCE, REPAIR AND REPLACEMENT OF ALL LANDSCAPING MATERIALS AND WEED BARRIER FABRIC AS NECESSARY FOLLOWING THE ONE (1) YEAR CONTRACTOR GUARANTEE PERIOD.



CITY OF MADISON LANDSCAPE WORKSHEET

Section 28.142 Madison General Ordinance

704 WILLIAMSON S	STEET, MADISC	N, WI 53703
LLIAMSON STREET		
848-5060	Contact Email	KEVIN. YESKA@JSDINC.COM
	LLIAMSON STREET	

** Landscape plans for zoning lots greater than ten thousand (10,000) square feet in size

MUST be prepared by a registered landscape architect. **

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 Calculations and Distribution

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. There are three methods for calculating landscape points depending on the size of the lot and Zoning District.

three hundred (300) square feet of developed area.

Total square footage of developed area 4,912

Total landscape points required 82

(b) For lots larger than five (5) acres, points shall be provided at five (5) points per three hundred (300) square feet for the first five (5) developed acres, and one (1) point per one hundred (100) square feet for all additional acres.

(a) For all lots except those described in (b) and (c) below, five (5) landscape points shall be provided for each

Total square footage of developed area _____

Five (5) acres = 217,800 square feet

First five (5) developed acres = 3,630 points

Remainder of developed area

(c) For the Industrial – Limited (IL) and Industrial – General (IG) districts, one (1) point shall be provided per one hundred (100) square feet of developed area.

Total square footage of developed area _____

Total landscape points required _____

10/2013

Total landscape points required

Tabulation of Points and Credits

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

Plant Type/ Element Installation		D. i. i	Credits/ Existing Landscaping		New/ Proposed Landscaping	
	Points	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			4	60
Upright evergreen shrub (i.e. arborvitae)	3-4 feet tall	10				
Shrub, deciduous	#3 gallon container size, Min. 12"-24"	3			4	12
Shrub, evergreen	#3 gallon container size, Min. 12"-24"	4			6	24
Ornamental grasses/ perennials	#1 gallon container size, Min. 8"-18"	2			143	286
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						382

Total Number of Points Provided 382

* 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.





VERONA, WISCONSIN 53593

608.848.5060 PHONE 608.848.2255 FAX



SCHEMATIC DESIGN

SCOPE DOCUMENTS

Drawing Date

09.04.2015

Revisions

704 WILLIAMSON ST

704 WILLIAMSON ST MADISON, WI

Project RAINMAKER
No. DEVELOPMENT
215074.00

LANDSCAPE DETAILS, NOTES AND SPECS

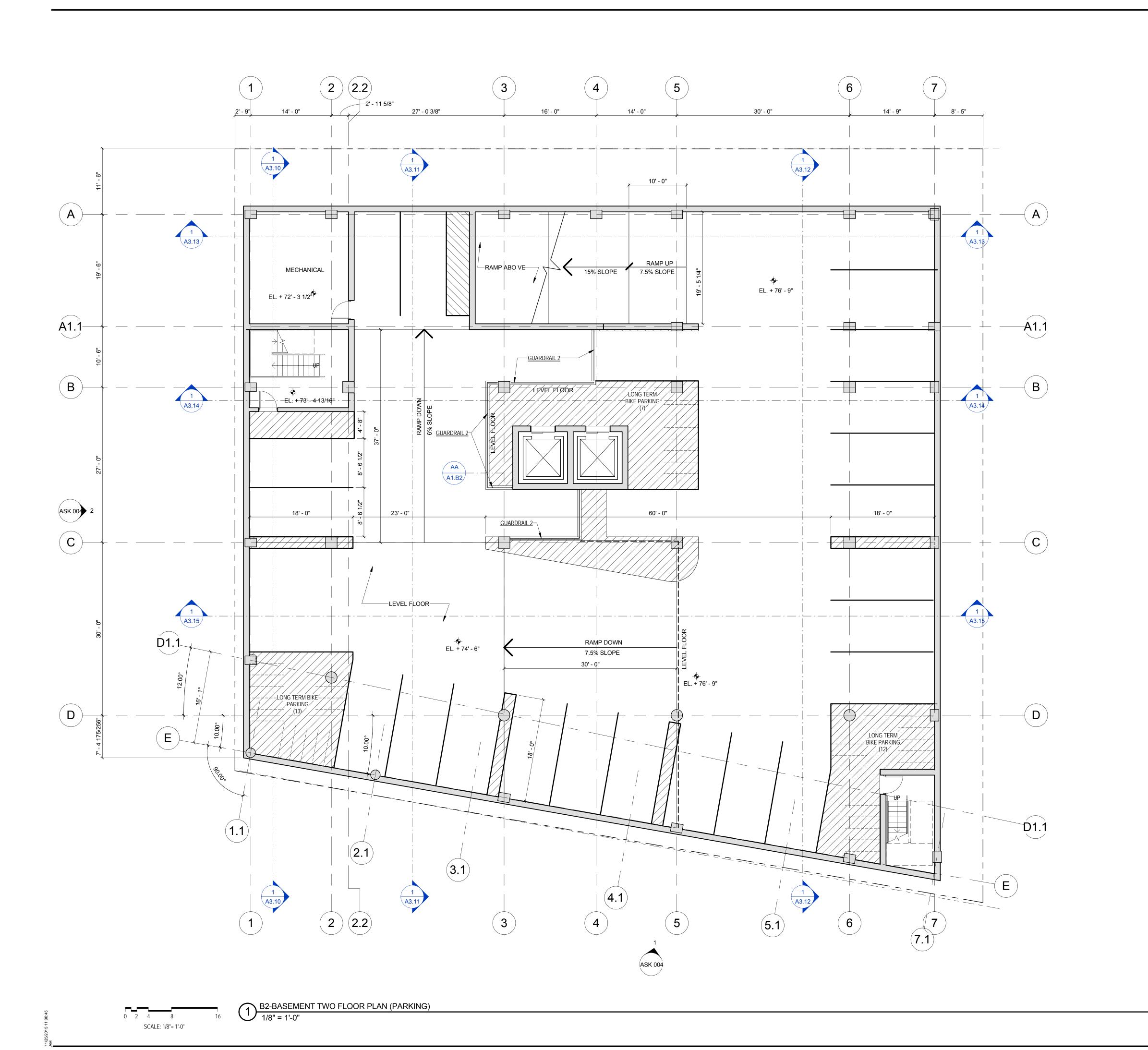
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Kahler Slater experience design ADJACENT BUILDING | EL+140-44 VEHICLE PARKING BASEMENT LEVEL -2: 28
BASEMENT LEVEL -1: 27
-ADA VAN SPOT: 1
-ADA SPOT: 1
-CAR SHARE SPOT: 1
-TENANT PARKING: 24
LEVEL 1: 4
-ADA SPOT: 1 TOTAL: 59 PARKING SPOTS LONG TERM BIKE PARKING BASEMENT LEVEL -2: 32 BASEMENT LEVEL -1: 29 TOTAL: 61 SPOTS EL. + 170' - 8" SHORT TERM BIKE PARKING LEVEL 1: 10 TOTAL: 10 SPOTS EL. + 182' - 8" ADJACENT BUILDING Revisions EL.+152'-0" EL. + 182' - 8" EL. + 170' - 8 1/4 SCHEMATIC DESIGN Drawing Date 11.25.2015 704 WILLIAMSON ST 704 WILLIAMSON ST MADISON, WI 53701 RAINMAKER DEVELOPMENT Project No. 215074.00 Sheet Title SITE PLAN 123' - 8". 8' - 3". WILLIAMSON ST. Copyright © 2015 Kahler Slater, Inc. All rights reserved. 111 West Wisconsin Avenue, Milwaukee, Wisconsin 53203 Telephone 414.272.2000 Fax 414.272.2001 44 East Mifflin Street, Suite 700, Madison, Wisconsin 53703 Telephone 608.283.6300 Fax 608.283.6317 1/8" = 1'-0" 0 2 4 8 SCALE: 1/8"= 1'-0" Sheet No. A1.10





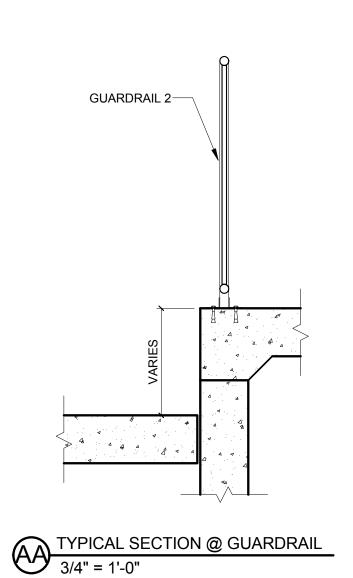
ASSEMBLIES & COMPONENTS

METAL TUBE SECTION GUARDRAILS AT BALCONIES, PRIMED AND PAINTED

VEHICLE PARKING BASEMENT LEVEL -2: 28 BASEMENT LEVEL -1: 27 -ADA VAN SPOT: 1 -ADA SPOT: 1 -CAR SHARE SPOT: 1 -TENANT PARKING: 24 LEVEL 1: 4 -ADA SPOT: 1 TOTAL: 59 PARKING SPOTS

LONG TERM BIKE PARKING BASEMENT LEVEL -2: 32 BASEMENT LEVEL -1: 29 TOTAL: 61 SPOTS

SHORT TERM BIKE PARKING LEVEL 1: 10 TOTAL: 10 SPOTS



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FLOOR PLAN -**BASEMENT TWO**

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Sheet No.

A1.B2

TRUE NORTH





VEHICLE PARKING

BASEMENT LEVEL -2: 28
BASEMENT LEVEL -1: 27
-ADA VAN SPOT: 1
-ADA SPOT: 1
-CAR SHARE SPOT: 1
-TENANT PARKING: 24
LEVEL 1: 4
-ADA SPOT: 1

TOTAL: 59 PARKING SPOTS

BASEMENT LEVEL -2: 32
BASEMENT LEVEL -1: 29
TOTAL: 61 SPOTS

SHORT TERM BIKE PARKING

LEVEL 1: 10

TOTAL: 10 SPOTS

GUARDRAIL 2

TYPICAL SECTION @ GUARDRAIL

3/4" = 1'-0"

NOT FOR CONSTRUCT

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Project No. RAINMAKER
215074.00 DEVELOPMENT

Sheet Title

FLOOR PLAN -BASEMENT ONE

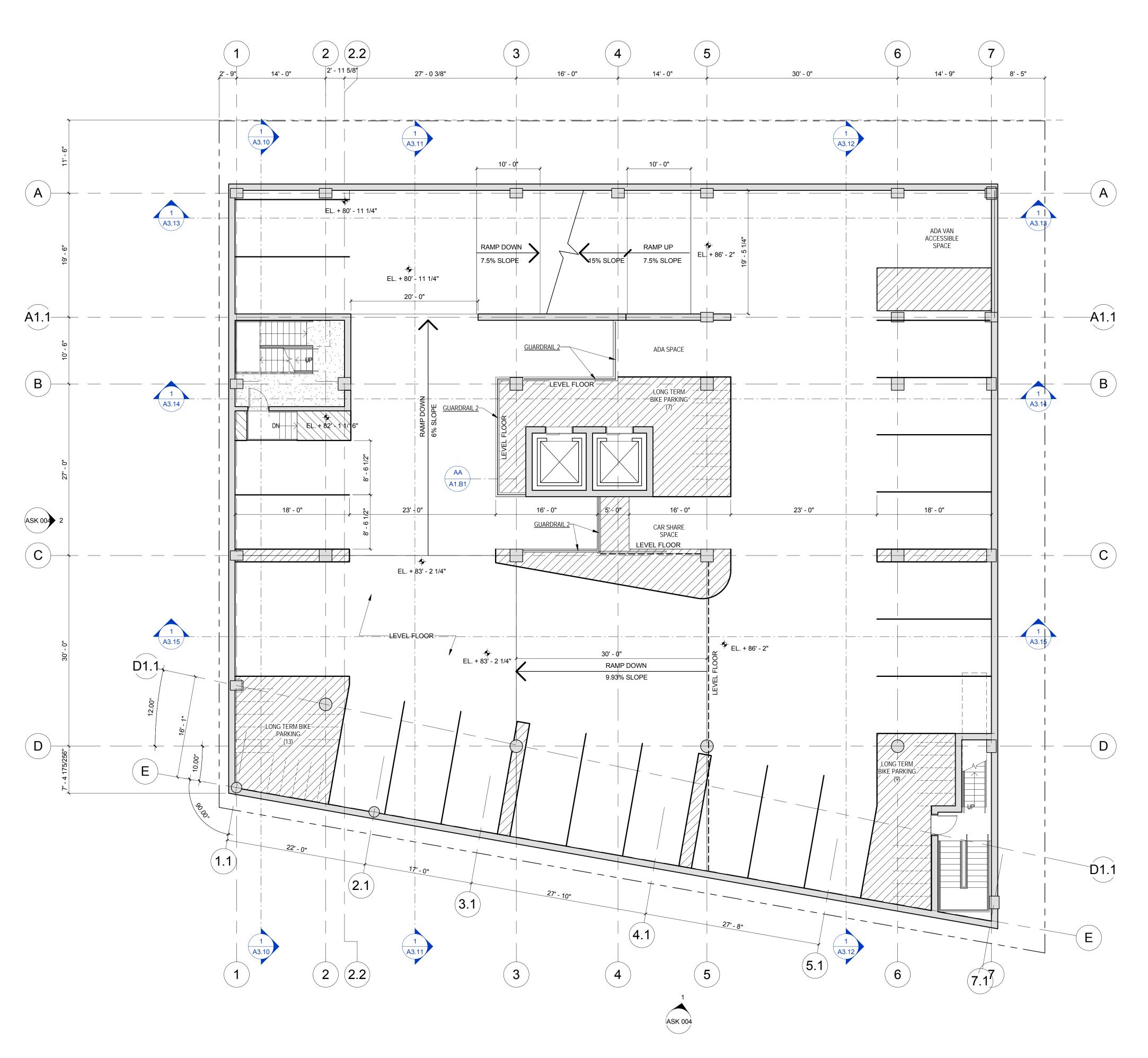
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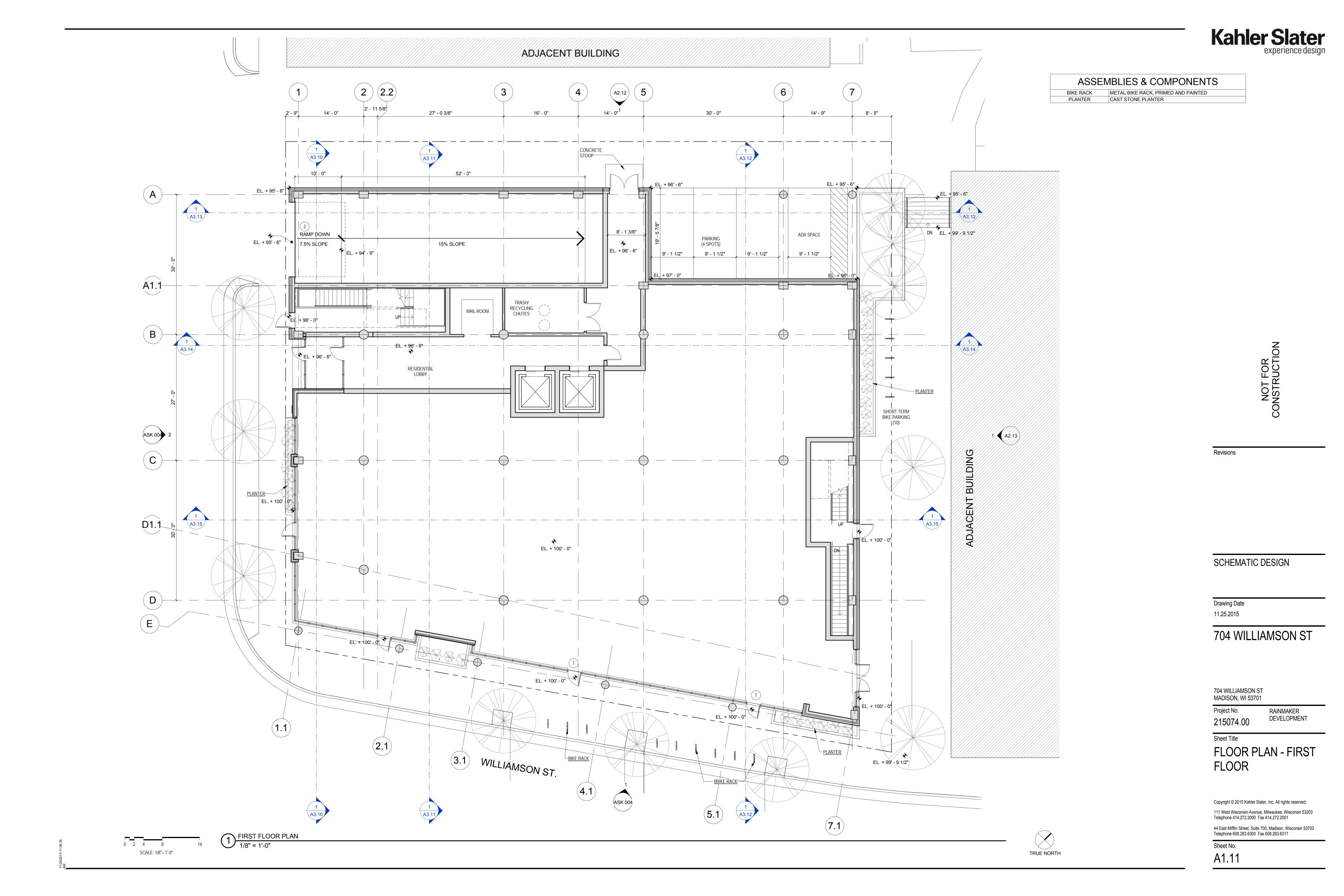
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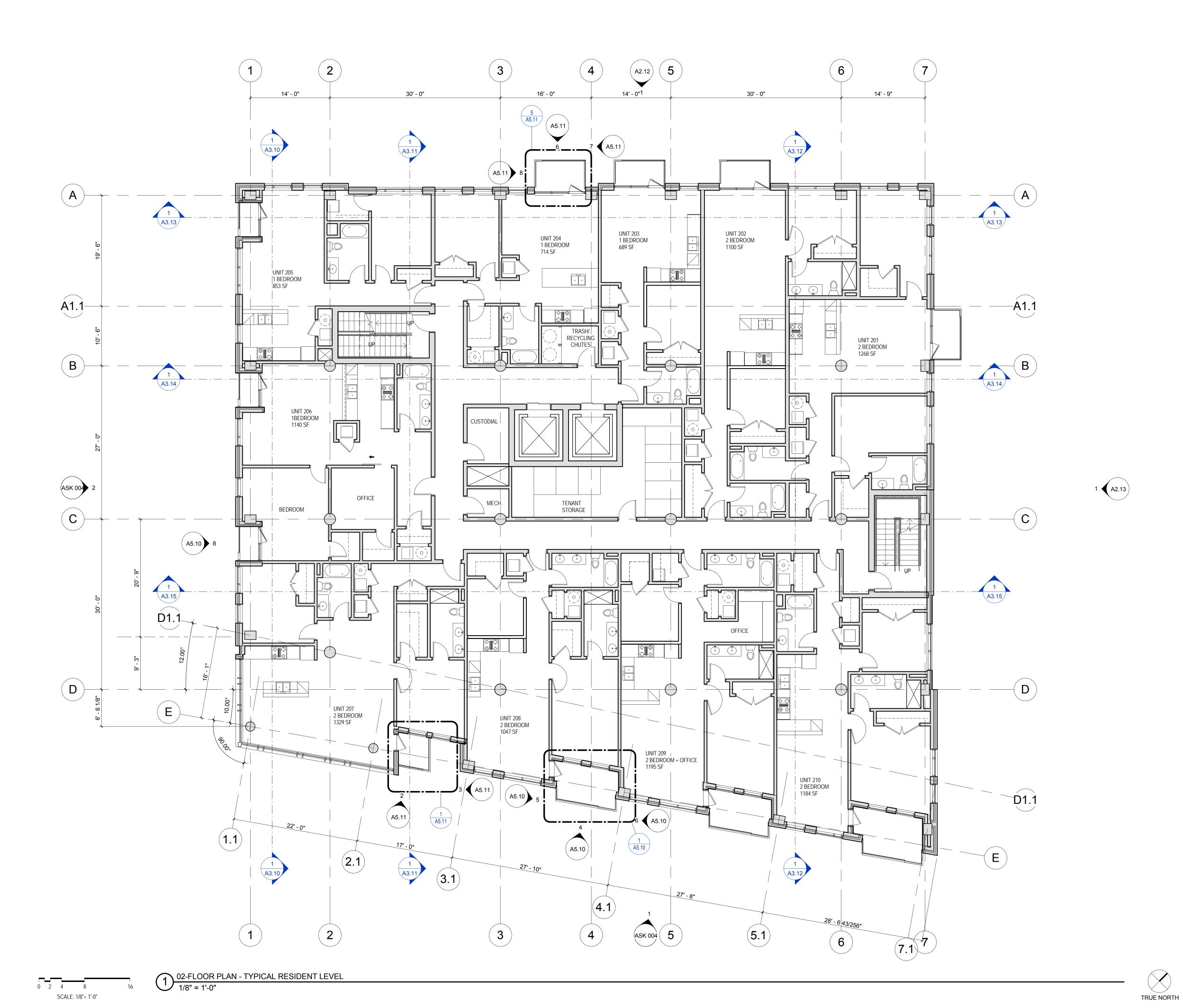
Sheet No.
A1.B1

TRUE NORTH









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Project No. RAINMAKER DEVELOPMENT 215074.00

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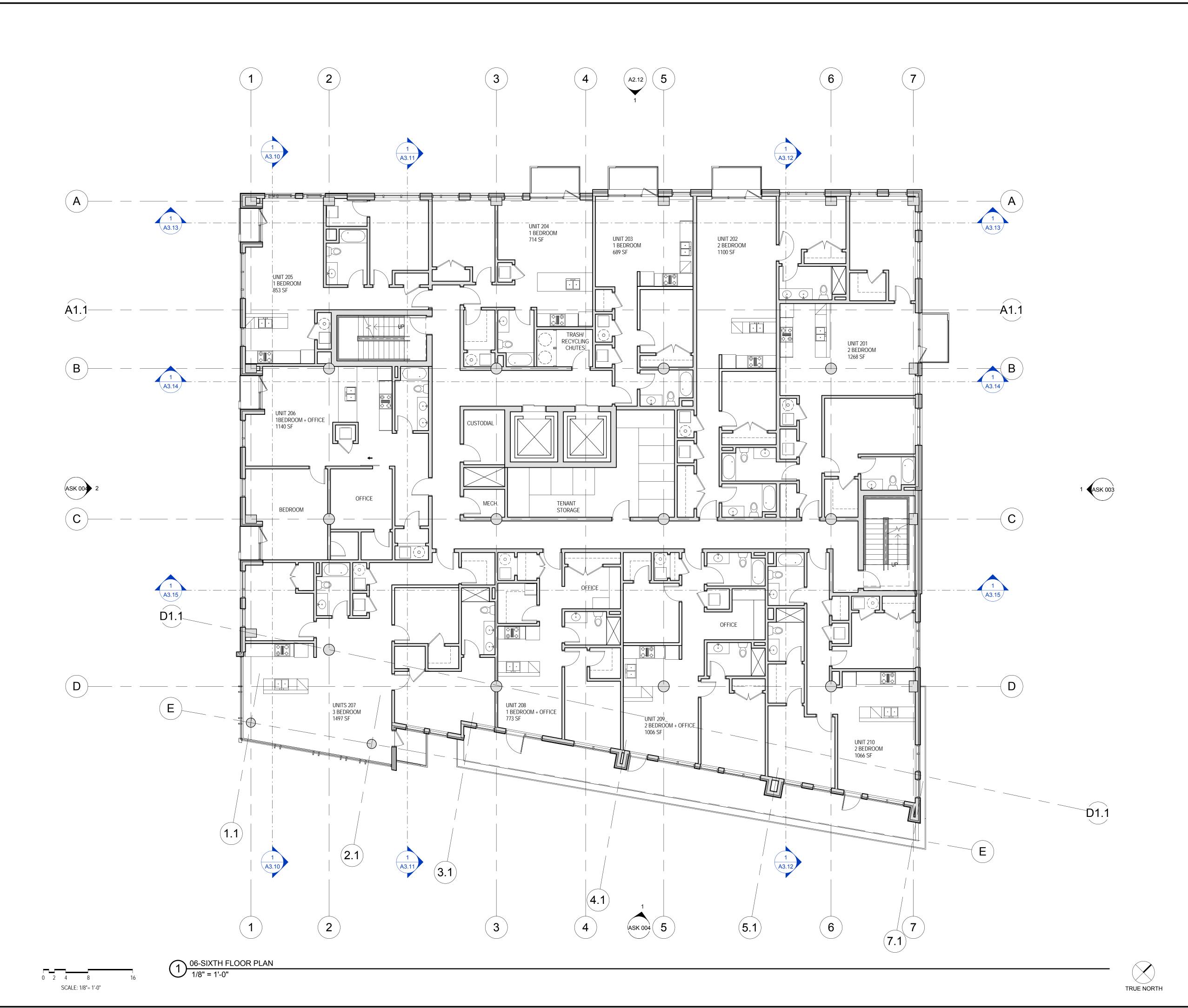
FLOOR PLAN -TYPICAL RESIDENT LEVEL

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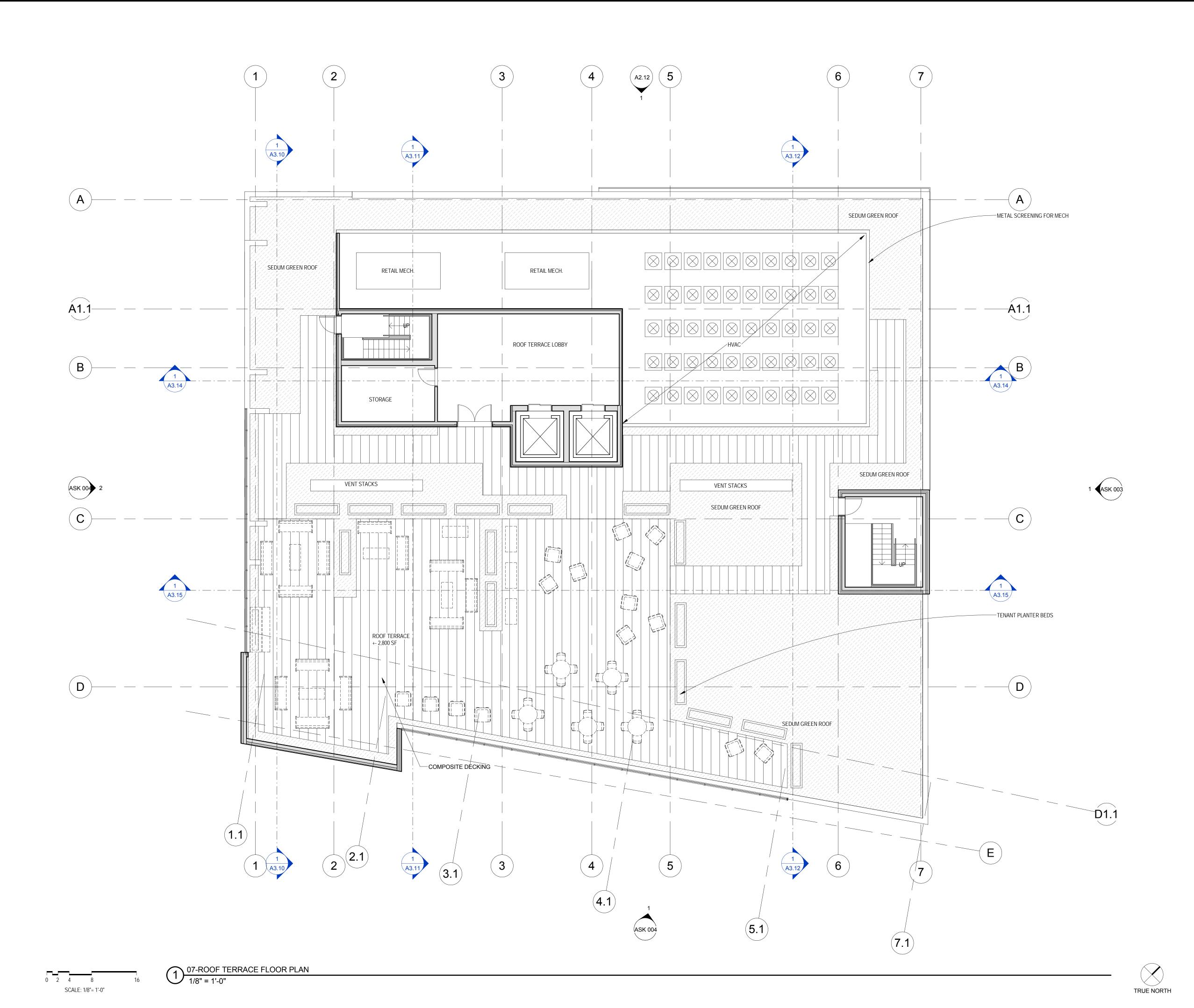
FLOOR PLAN - LEVEL 6

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FLOOR PLAN - ROOF **TERRACE**

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Sheet No.

A1.17

ASSEMBLIES & COMPONENTS		
BURNISHED BLOCK 1	3-5/8"x15-5/8"x7-5/8" BURNISHED BLOCK UNITS WITH TINTED MORTAR COLOR; BASIS OF DESIGN PREMIER ULTRA BURNISHED MASONRY UNITS COLOR GALAXY	
GLAZING 1	VISION GLASS; 1" DUAL PANE INSULATED GLAZING WITH LOW-E COATING ON #2 SURFACE; BASIS OF DESIGN IS PPG SOLARBAN 60 ON CLEAR	
GLAZING 2	SPANDREL GLASS; GLAZING 1 WITH WARM GRAY CERAMIC FRIT ON #4 SURFACE	
GLAZING 3	TRANSLUCENT GLASS; GLAZING 1 WITH OPAQUE RUST-ORANGE COLORED ACCENT FILM ON #3 SURFACE	
GUARDRAIL 1	METAL TUBE SECTION GUARDRAILS w/ HANDRAILS AT STAIRS, PRIMED AND PAINTED	
GUARDRAIL 2	METAL TUBE SECTION GUARDRAILS AT BALCONIES, PRIMED AND PAINTED	
METAL PANEL 1	PREFINISHED METAL PANEL	
METAL PANEL 1A	STANDING SEAM METAL PANEL; BASIS OF DESIGN IS FABRAL POWERSEAM COLOR: MICA SILVERSMITH	
RAINSCREEN CLADDING	PHENOLIC EXTERIOR PANEL RAINSCREEN SYSTEM - T.B.D.	
WINDOW 1	ALUMINUM FRAMED FIXED WINDOW UNIT; BASIS OF DESIGN IS EFCO T325 TERRASTILE; SEE WINDOW FRAME ELEVATIONS; MATCH METAL PANEL COLOR	
WINDOW 2	ALUMINUM FRAMED STICK-BUILT STOREFRONT SYSTEM; BASIS OF DESIGN IS KAWNEER 451T, SEE WINDOW FRAME ELEVATIONS; MATCH METAL PANEL COLOR	





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EXTERIOR ELEVATION - SOUTH

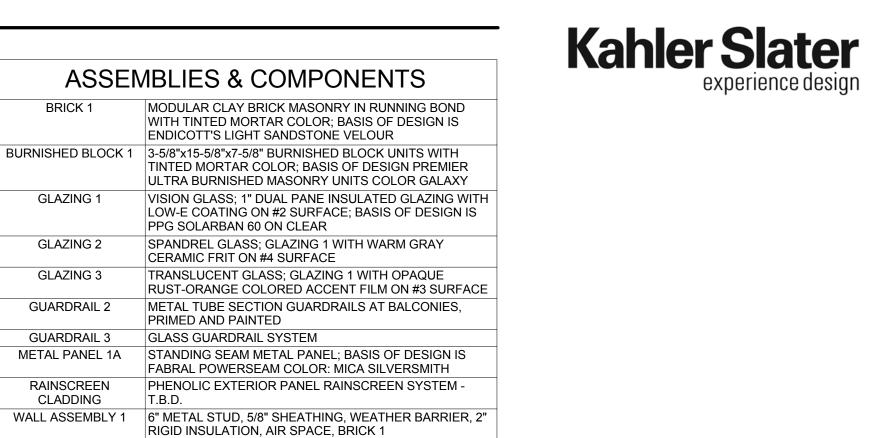
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GLAZING 1

GLAZING 2

GLAZING 3

GUARDRAIL 2

GUARDRAIL 3

METAL PANEL 1A

RAINSCREEN

CLADDING

WINDOW 1

WALL ASSEMBLY 3 6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2"

RIGID INSULATION, AIR SPACE, BURNISHED BLOCK 1

ALUMINUM FRAMED STICK-BUILT STOREFRONT SYSTEM; BASIS OF DESIGN IS KAWNEER 451T, SEE WINDOW FRAME ELEVATIONS; MATCH METAL PANEL COLOR

ALUMINUM FRAMED FIXED WINDOW UNIT; BASIS OF DESIGN IS EFCO T325 TERRASTILE; SEE WINDOW FRAME

ELEVATIONS; MATCH METAL PANEL COLOR

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EXTERIOR ELEVATION - WEST

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A2.11

MBLIES & COMPONENTS
MODULAR CLAY BRICK MASONRY IN RUNNING BOND WITH TINTED MORTAR COLOR; BASIS OF DESIGN IS ENDICOTT'S LIGHT SANDSTONE VELOUR
3-5/8"x15-5/8"x7-5/8" BURNISHED BLOCK UNITS WITH TINTED MORTAR COLOR; BASIS OF DESIGN PREMIER ULTRA BURNISHED MASONRY UNITS COLOR GALAXY
VISION GLASS; 1" DUAL PANE INSULATED GLAZING WITH LOW-E COATING ON #2 SURFACE; BASIS OF DESIGN IS PPG SOLARBAN 60 ON CLEAR
TRANSLUCENT GLASS; GLAZING 1 WITH OPAQUE RUST-ORANGE COLORED ACCENT FILM ON #3 SURFACE
METAL TUBE SECTION GUARDRAILS AT BALCONIES, PRIMED AND PAINTED
STANDING SEAM METAL PANEL; BASIS OF DESIGN IS FABRAL POWERSEAM COLOR: MICA SILVERSMITH
6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, AIR SPACE, BRICK 1
6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, AIR SPACE, BURNISHED BLOCK 1
ALUMINUM FRAMED FIXED WINDOW UNIT; BASIS OF DESIGN IS EFCO T325 TERRASTILE; SEE WINDOW FRAME ELEVATIONS; MATCH METAL PANEL COLOR
ALUMINUM FRAMED STICK-BUILT STOREFRONT SYSTEM BASIS OF DESIGN IS KAWNEER 451T, SEE WINDOW FRAME ELEVATIONS; MATCH METAL PANEL COLOR





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EXTERIOR ELEVATION - NORTH

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Sheet No.

A2.12

ASSEN	MBLIES & COMPONENTS
BRICK 1	MODULAR CLAY BRICK MASONRY IN RUNNING BOND WITH TINTED MORTAR COLOR; BASIS OF DESIGN IS ENDICOTT'S LIGHT SANDSTONE VELOUR
BURNISHED BLOCK 1	3-5/8"x15-5/8"x7-5/8" BURNISHED BLOCK UNITS WITH TINTED MORTAR COLOR; BASIS OF DESIGN PREMIER ULTRA BURNISHED MASONRY UNITS COLOR GALAXY
GLAZING 1	VISION GLASS; 1" DUAL PANE INSULATED GLAZING WITH LOW-E COATING ON #2 SURFACE; BASIS OF DESIGN IS PPG SOLARBAN 60 ON CLEAR
GLAZING 3	TRANSLUCENT GLASS; GLAZING 1 WITH OPAQUE RUST-ORANGE COLORED ACCENT FILM ON #3 SURFACE
GUARDRAIL 1	METAL TUBE SECTION GUARDRAILS W/ HANDRAILS AT STAIRS, PRIMED AND PAINTED
GUARDRAIL 2	METAL TUBE SECTION GUARDRAILS AT BALCONIES, PRIMED AND PAINTED
METAL PANEL 1A	STANDING SEAM METAL PANEL; BASIS OF DESIGN IS FABRAL POWERSEAM COLOR: MICA SILVERSMITH
WALL ASSEMBLY 1	6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, AIR SPACE, BRICK 1
WALL ASSEMBLY 3	6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, AIR SPACE, BURNISHED BLOCK 1
WINDOW 1	ALUMINUM FRAMED FIXED WINDOW UNIT; BASIS OF DESIGN IS EFCO T325 TERRASTILE; SEE WINDOW FRAME ELEVATIONS; MATCH METAL PANEL COLOR





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EXTERIOR ELEVATION - EAST

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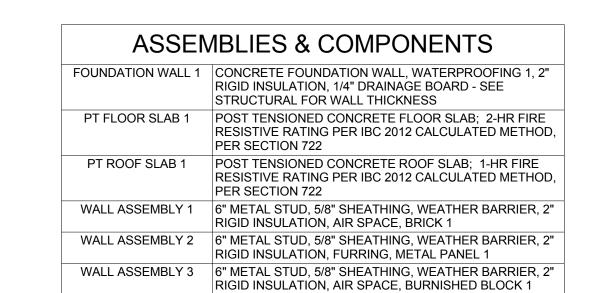
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0 2 4 8

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

1/8" = 1'-0"

A2.13



WINDOW 2

ALUMINUM FRAMED STICK-BUILT STOREFRONT SYSTEM;

BASIS OF DESIGN IS KAWNEER 451T, SEE WINDOW FRAME ELEVATIONS; MATCH METAL PANEL COLOR



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215074.00

REVELOPMENT

Sheet Title

BUILDING SECTIONS

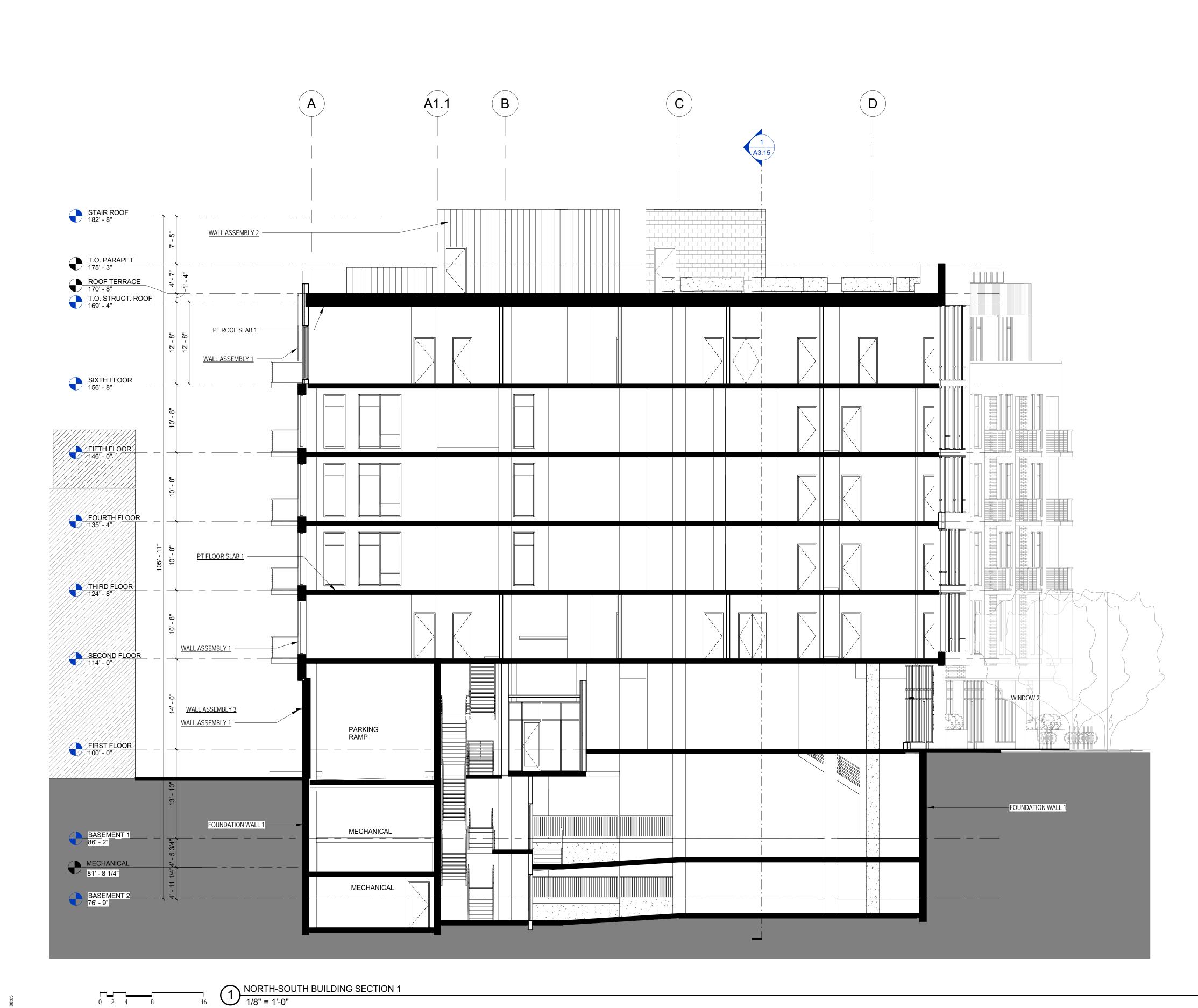
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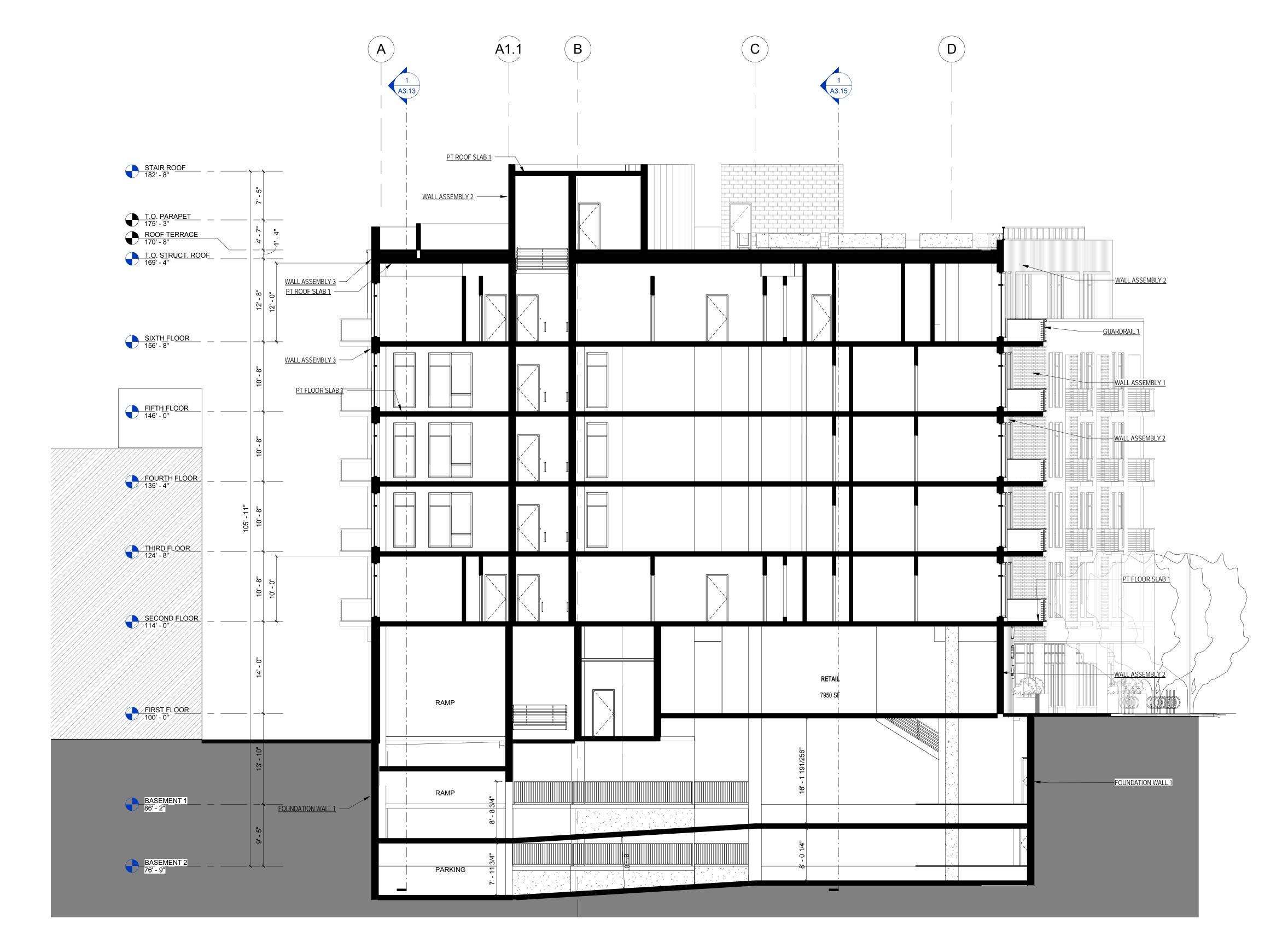
A3.10



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



ASSEN	IBLIES & COMPONENTS
FOUNDATION WALL 1	CONCRETE FOUNDATION WALL, WATERPROOFING 1, 2" RIGID INSULATION, 1/4" DRAINAGE BOARD - SEE STRUCTURAL FOR WALL THICKNESS
GUARDRAIL 1	METAL TUBE SECTION GUARDRAILS w/ HANDRAILS AT STAIRS, PRIMED AND PAINTED
PT FLOOR SLAB 1	POST TENSIONED CONCRETE FLOOR SLAB; 2-HR FIRE RESISTIVE RATING PER IBC 2012 CALCULATED METHOD, PER SECTION 722
PT ROOF SLAB 1	POST TENSIONED CONCRETE ROOF SLAB; 1-HR FIRE RESISTIVE RATING PER IBC 2012 CALCULATED METHOD, PER SECTION 722
WALL ASSEMBLY 1	6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, AIR SPACE, BRICK 1
WALL ASSEMBLY 2	6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, FURRING, METAL PANEL 1
WALL ASSEMBLY 3	6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, AIR SPACE, BURNISHED BLOCK 1



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BUILDING SECTIONS

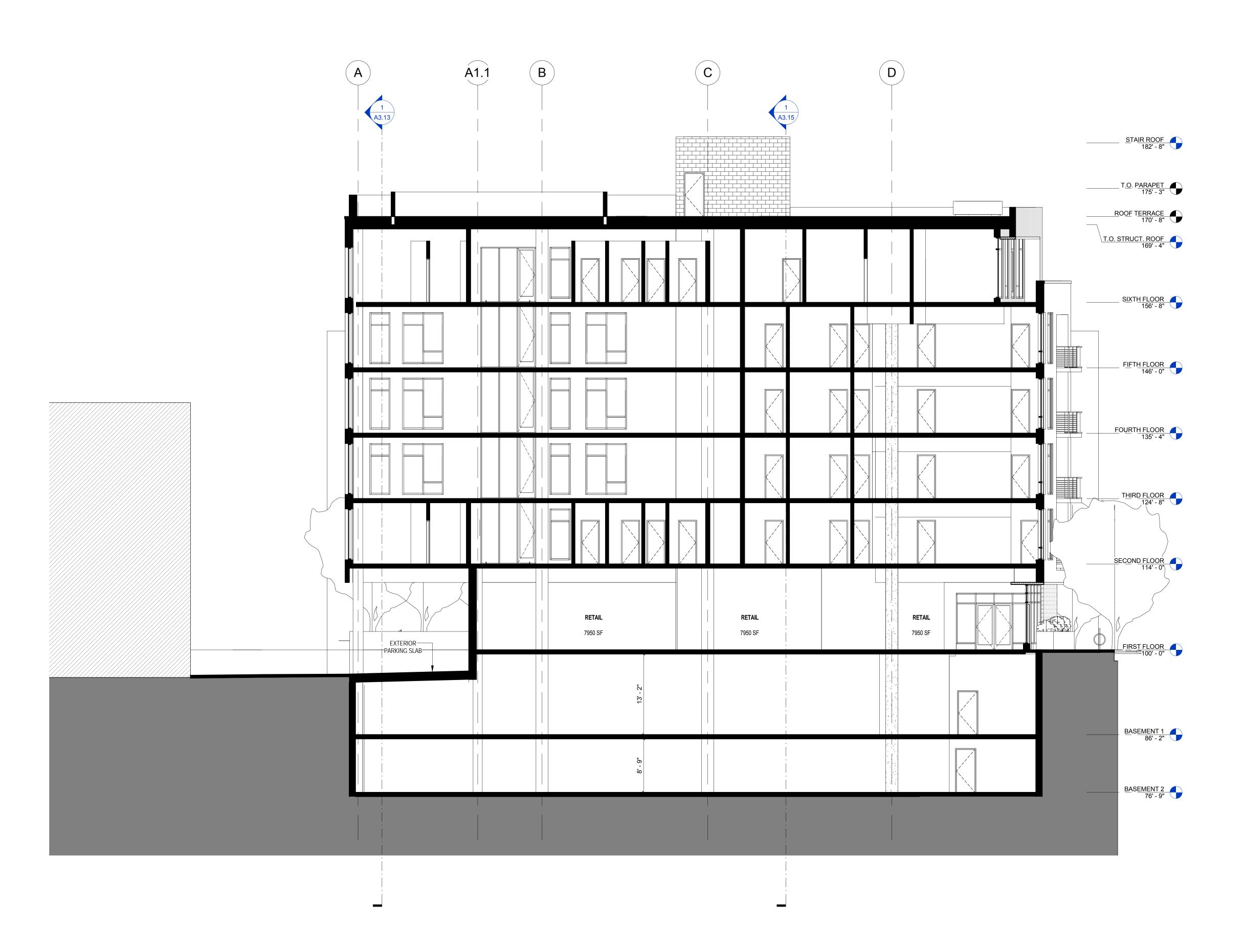
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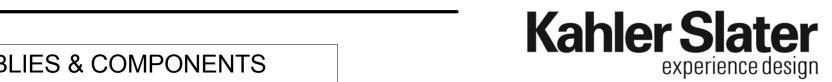
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Sheet No.

A3.12

NORTH-SOUTH BUILDING SECTION 4

1/8" = 1'-0"



ASSEMBLIES & COMPONENTS

FOUNDATION WALL 1

CONCRETE FOUNDATION WALL, WATERPROOFING 1, 2"
RIGID INSULATION, 1/4" DRAINAGE BOARD - SEE
STRUCTURAL FOR WALL THICKNESS

GUARDRAIL 3

PT FLOOR SLAB 1

POST TENSIONED CONCRETE FLOOR SLAB; 2-HR FIRE
RESISTIVE RATING PER IBC 2012 CALCULATED METHOD,
PER SECTION 722

PT ROOF SLAB 1

POST TENSIONED CONCRETE ROOF SLAB; 1-HR FIRE
RESISTIVE RATING PER IBC 2012 CALCULATED METHOD,
PER SECTION 722

WALL ASSEMBLY 1

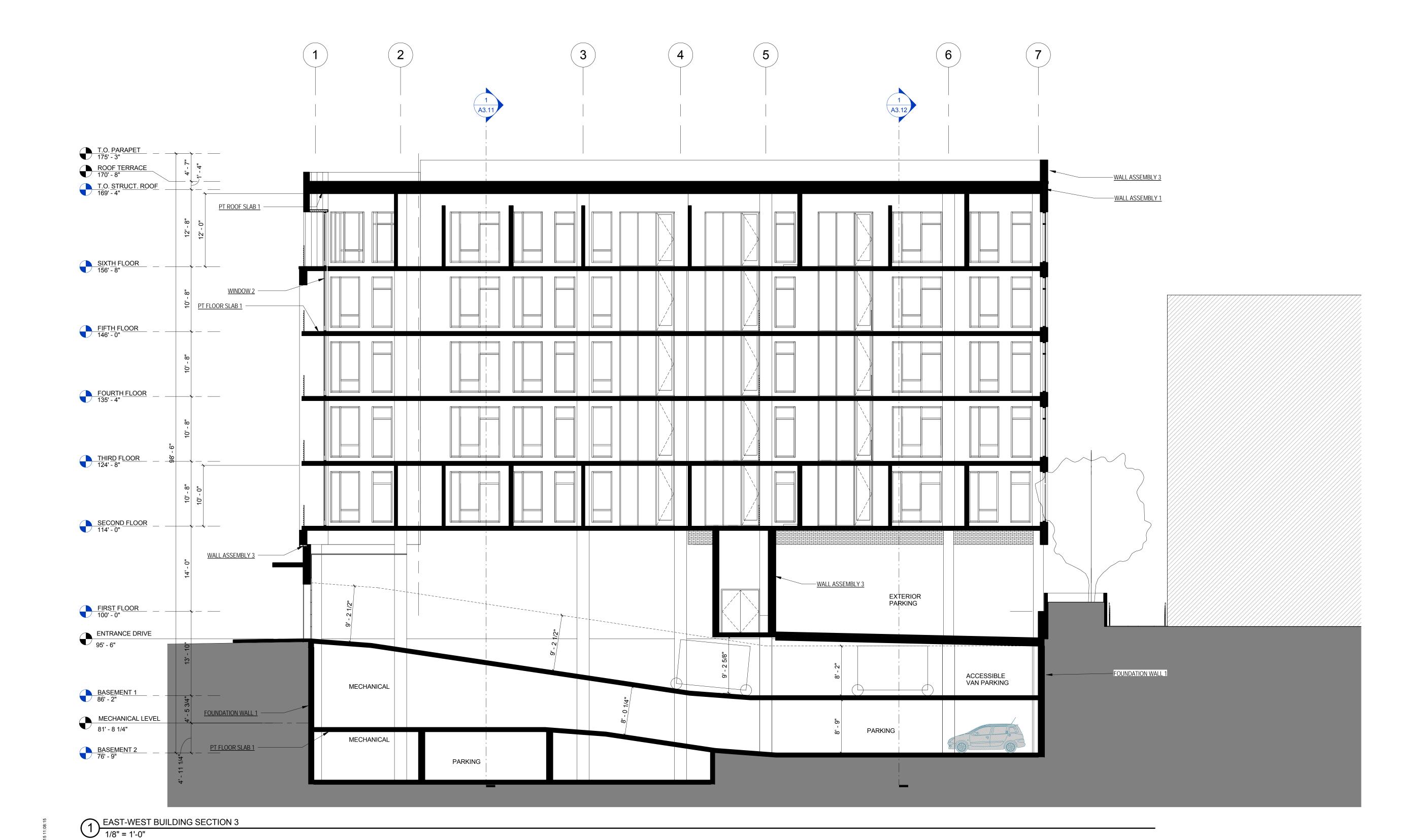
6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2"
RIGID INSULATION, AIR SPACE, BRICK 1

WALL ASSEMBLY 3

6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2"
RIGID INSULATION, AIR SPACE, BURNISHED BLOCK 1

WINDOW 2

ALUMINUM FRAMED STICK-BUILT STOREFRONT SYSTEM;
BASIS OF DESIGN IS KAWNEER 451T, SEE WINDOW
FRAME ELEVATIONS; MATCH METAL PANEL COLOR



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MADISON, WI 53
Project No.

Project No. RAINMAKER DEVELOPMENT

Sheet Title

BUILDING SECTIONS

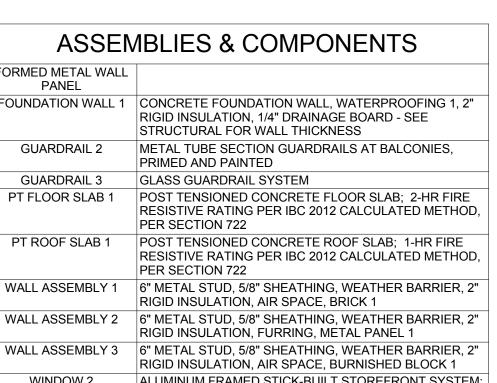
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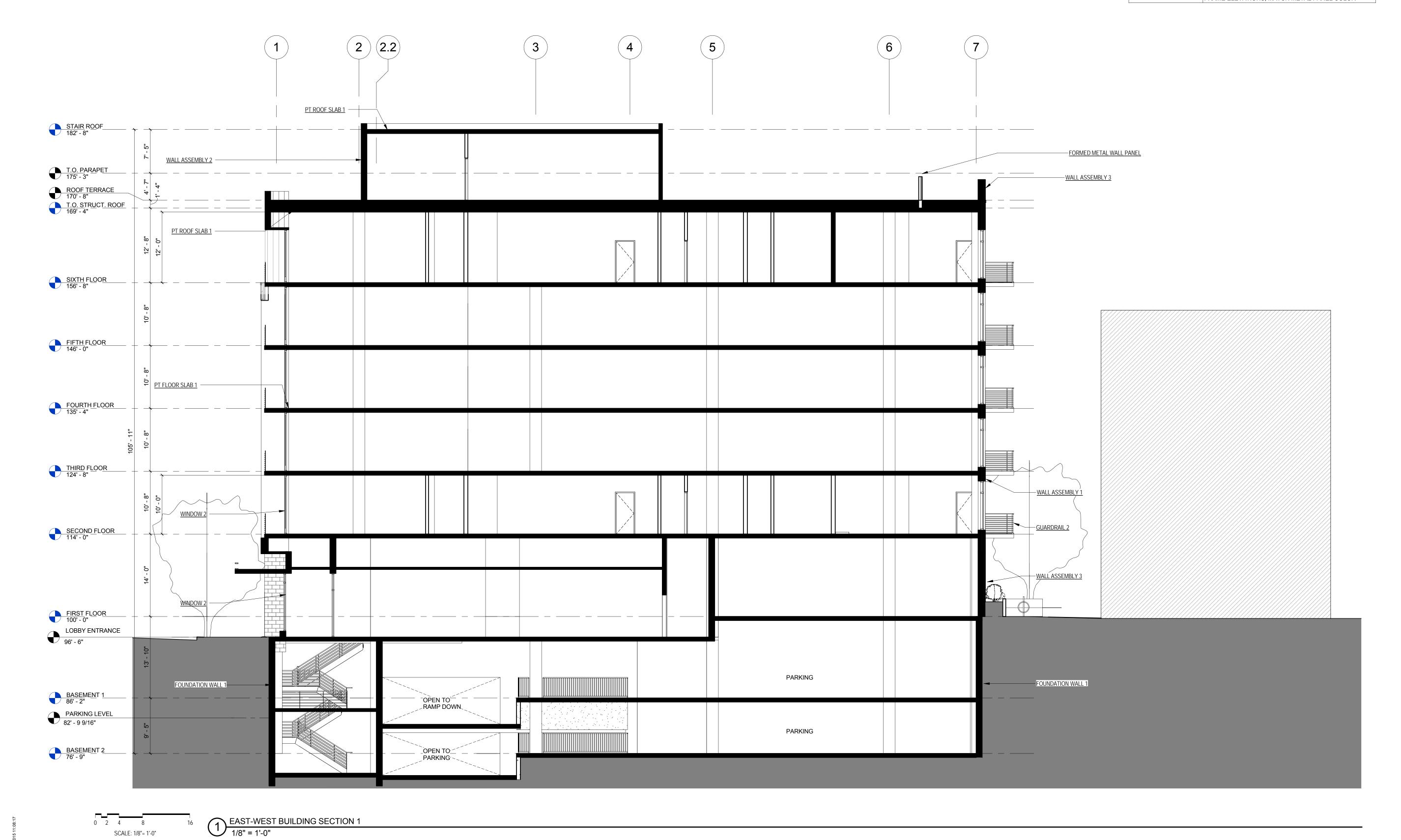
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Sheet No.
A3.13

ASSEMBLIES & COMPONENTS		
FORMED METAL WALL PANEL		
FOUNDATION WALL 1	CONCRETE FOUNDATION WALL, WATERPROOFING 1, 2" RIGID INSULATION, 1/4" DRAINAGE BOARD - SEE STRUCTURAL FOR WALL THICKNESS	
GUARDRAIL 2	METAL TUBE SECTION GUARDRAILS AT BALCONIES, PRIMED AND PAINTED	
GUARDRAIL 3	GLASS GUARDRAIL SYSTEM	
PT FLOOR SLAB 1	POST TENSIONED CONCRETE FLOOR SLAB; 2-HR FIRE RESISTIVE RATING PER IBC 2012 CALCULATED METHOD, PER SECTION 722	
PT ROOF SLAB 1	POST TENSIONED CONCRETE ROOF SLAB; 1-HR FIRE RESISTIVE RATING PER IBC 2012 CALCULATED METHOD, PER SECTION 722	
WALL ASSEMBLY 1	6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, AIR SPACE, BRICK 1	
WALL ASSEMBLY 2	6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, FURRING, METAL PANEL 1	
WALL ASSEMBLY 3	6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, AIR SPACE, BURNISHED BLOCK 1	
WINDOW 2	ALUMINUM FRAMED STICK-BUILT STOREFRONT SYSTEM; BASIS OF DESIGN IS KAWNEER 451T, SEE WINDOW FRAME ELEVATIONS; MATCH METAL PANEL COLOR	





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Project No.

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BUILDING SECTIONS

RAINMAKER DEVELOPMENT

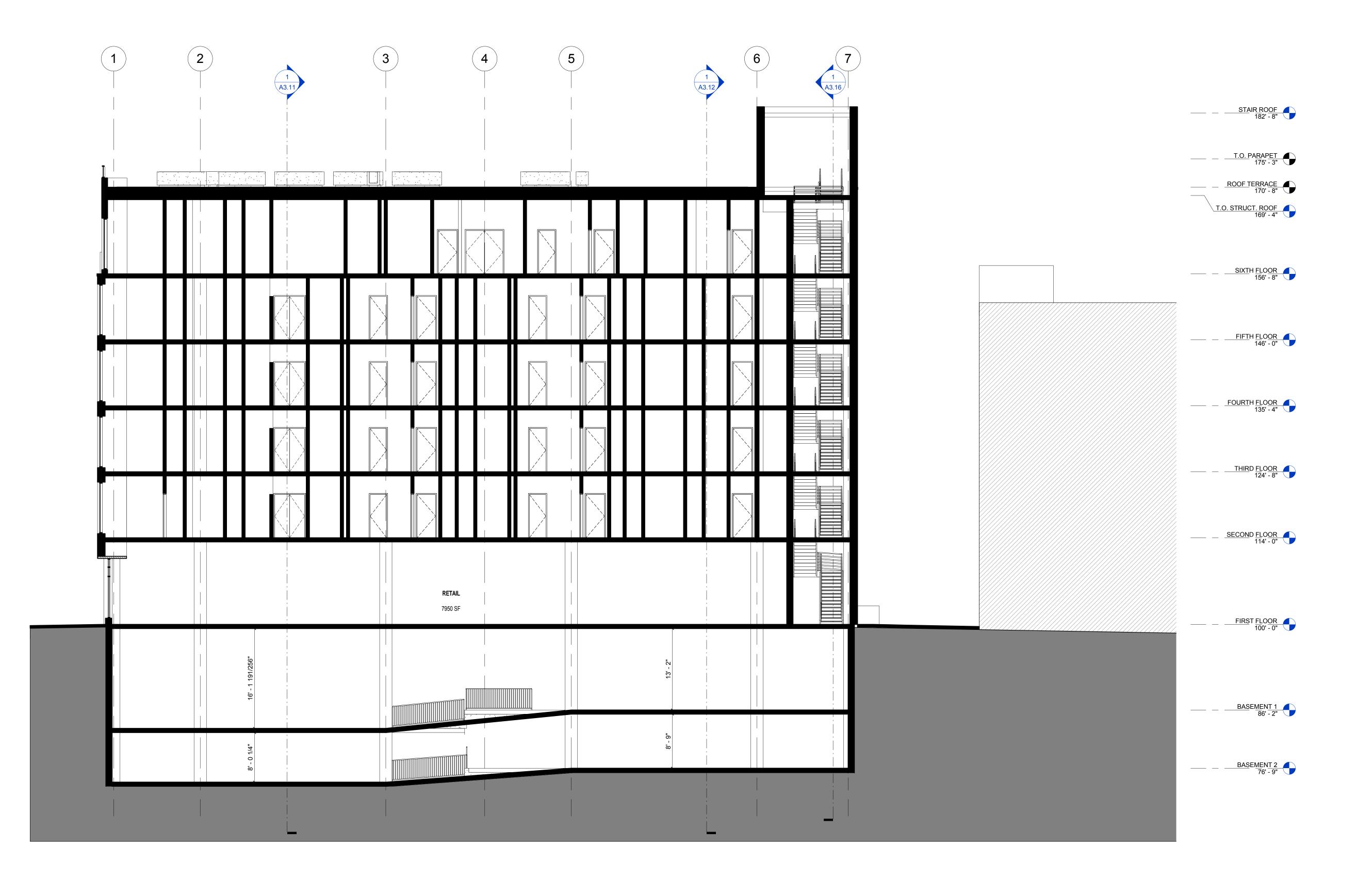
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