

704 WILLIAMSON ST

704 WILLIAMSON ST
MADISON, WI 53701

KAHLER SLATER PROJECT: 215074.00
09.04.2015



Revisions

SCHEMATIC DESIGN

Drawing Date
09.04.2015

704 WILLIAMSON ST

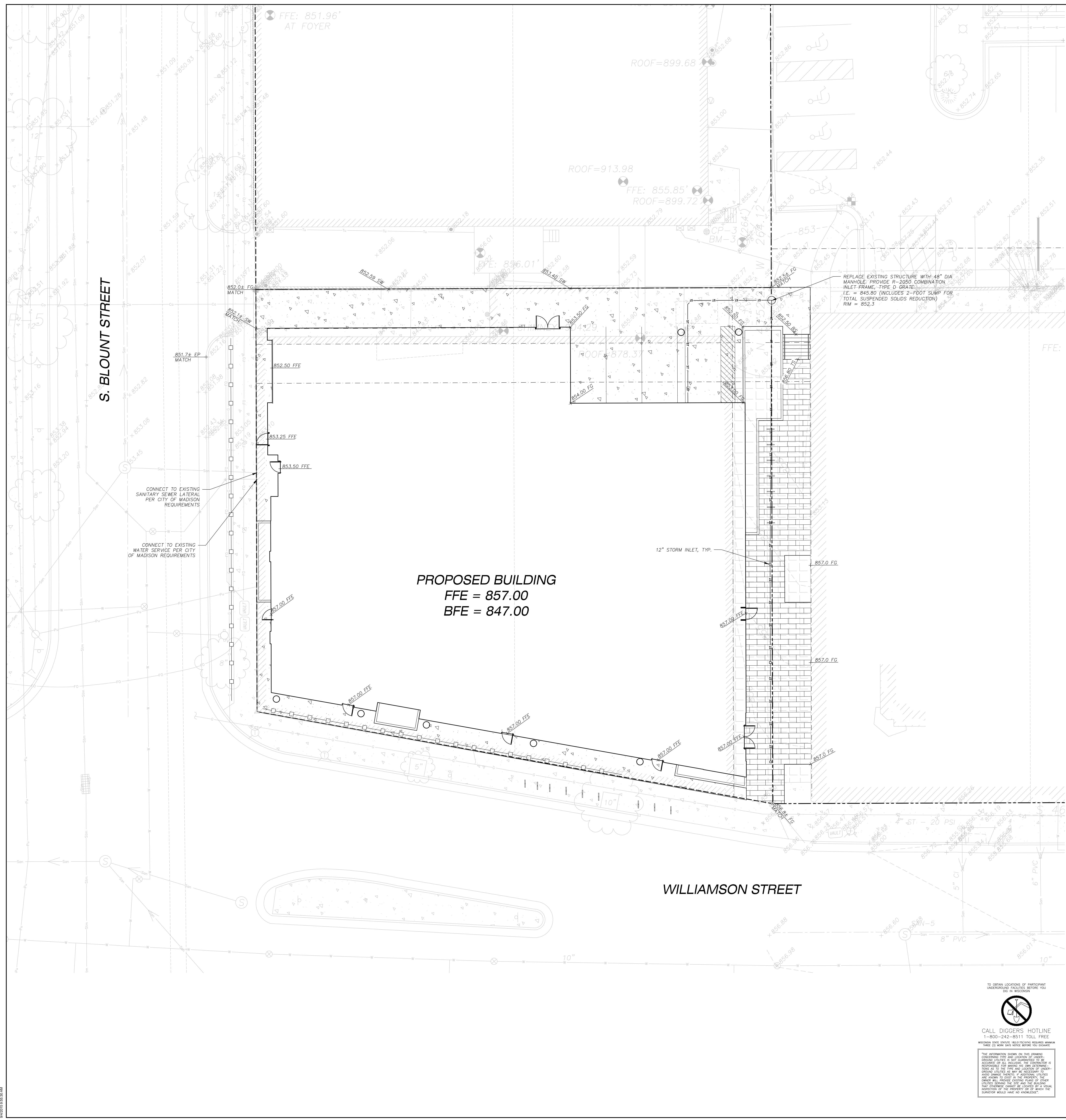
704 WILLIAMSON ST
MADISON, WI 53701

Project No. 215074.00 RAINMAKER
DEVELOPMENT

Sheet Title
COVER SHEET

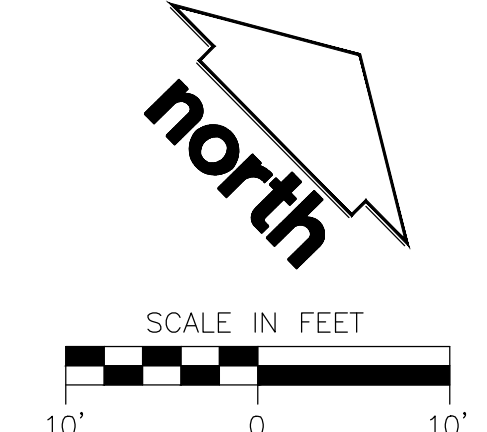
111 West Wisconsin Avenue, Milwaukee, Wisconsin 53203
Telephone 414.272.2000 Fax 414.272.2001
44 East Mifflin Street, Suite 700, Madison, Wisconsin 53703
Telephone 608.283.6300 Fax 608.283.6317

Sheet No.
G0.00



LEGEND (PROPOSED)

- PROPERTY LINE
- - - EASEMENT LINE
- BUILDING LINE
- STORM SEWER
- SANITARY SEWER
- SILT FENCE
- EDGE OF PAVEMENT
- SPOT ELEVATION
- EP — EDGE OF PAVEMENT
- FG — FINISH GRADE
- FFE — FINISHED FLOOR ELEVATION
- SW — SIDEWALK
- TS — TOP OF STAIRS



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. JSO 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 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.wis.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 WDR TECHNICAL STANDARDS.
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 MAINTAINED 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 WDR 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 WSDOT 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 EXCEEDING 5:1 (20%) SHALL BE STABILIZED WITH A CLASS II, TYPE B EROSION MATTING AND DRAINAGE SHALES SHALL BE STABILIZED WITH CLASS I, TYPE B EROSION MATTING OR APPLICATION OF A WOOD 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 WDR REQUIREMENTS.
15. IT IS ACCEPTABLE TO SUBSTITUTE INTERM MANUFACTURED PERIMETER CONTROL AND SLOPE INTERRUPTION PRODUCTS PER WDR TECHNICAL STANDARD 1051 FOR SILT FENCING.
16. CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO CONTROL DUST ARISING FROM CONSTRUCTION OPERATIONS. REFER TO WDR 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 CONSTRUCTION.
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 REDESIGN MAY OCCUR.
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 OVER NIGHT AS REQUIRED.
6. THE PROPOSED IMPROVEMENTS MUST BE CONSTRUCTED IN ACCORDANCE WITH ENGINEERING PLANS DESIGNED TO MEET ORDINANCES AND REQUIREMENTS OF THE MUNICIPALITY AND WSDOT, WDSPS, AND WDR.
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 THE START OF CONSTRUCTION.
 - 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.
8. 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 PROGRESSES.
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 SATISFACTION AT THE CONTRACTOR'S EXPENSE.
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 5382326. PUBLIC IMPROVEMENTS ONLY SHOWN ON THIS PLAN FOR GRAPHIC PURPOSES. CONTRACTOR SHALL COORDINATE A PRE-CONSTRUCTION MEETING WITH CITY OF MADISON INSPECTION A MINIMUM OF 48 HOURS BEFORE CONNECTING TO PUBLIC UTILITIES OR DOING ANY OTHER WORK WITHIN THE PUBLIC RIGHT-OF-WAY. ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE CITY 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 384.30-6.
16. COORDINATE AND OBTAIN ALL PERMITS FOR EXISTING PRIVATE SERVICES TO BE ABANDONED WITH THE CITY OF MADISON.
17. DEWATERING, IF APPLICABLE, SHALL BE CONDUCTED PER WDR STORM WATER MANAGEMENT TECHNICAL STANDARD 1061.

PROPOSED BUILDING
FFE = 857.00
BFE = 847.00

NOT FOR CONSTRUCTION

Revisions

SCHEMATIC DESIGN

SCOPE DOCUMENTS

Drawing Date
09.04.2015

704 WILLIAMSON ST

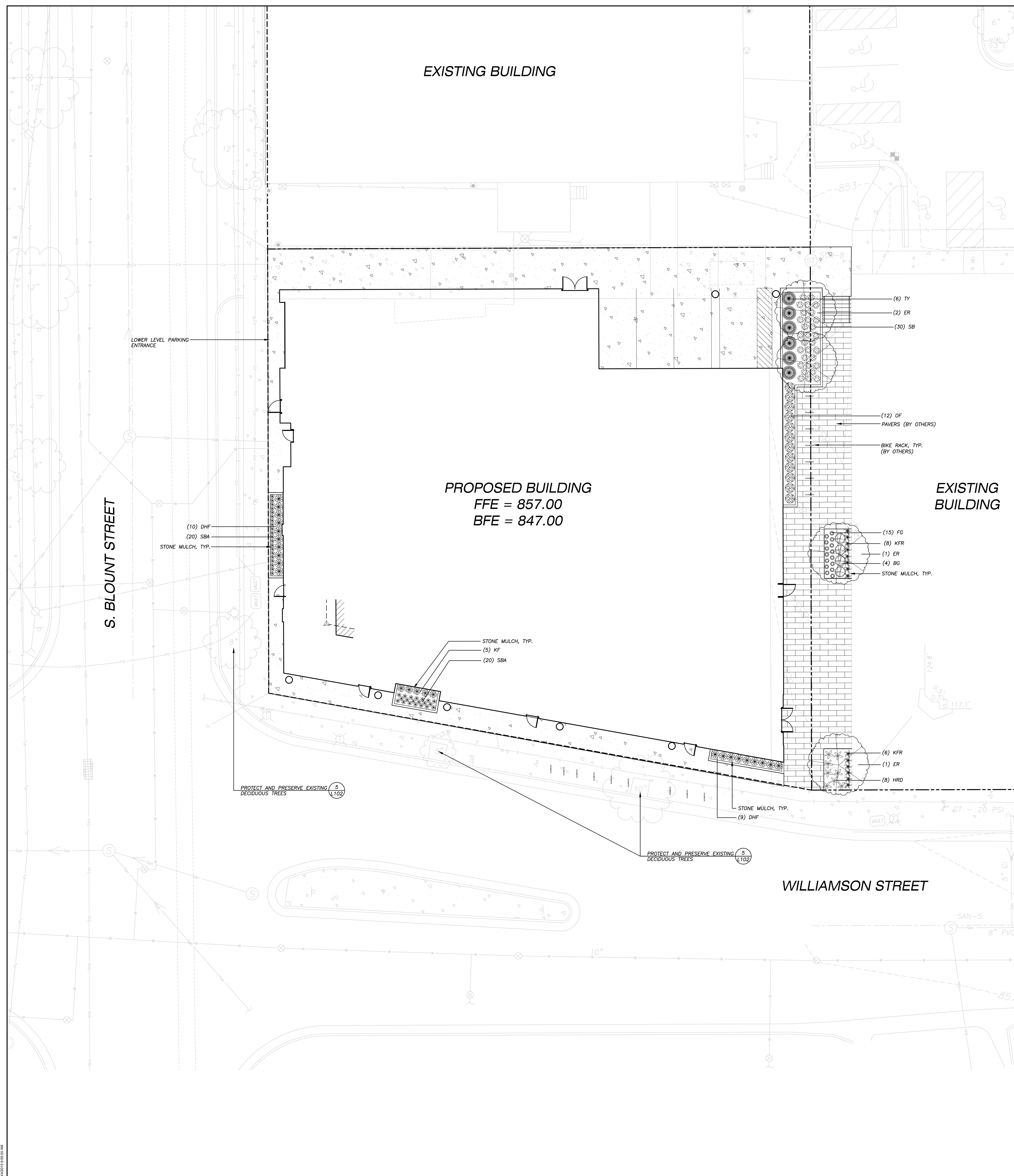
704 WILLIAMSON ST
MADISON, WI
53701

Project No. RAINMAKER DEVELOPMENT
215074.00

SHEET TITLE
SCHEMATIC GRADING AND UTILITY PLAN

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111 West Wisconsin Avenue, Milwaukee, Wisconsin 53203
Telephone 414.272.2000 Fax 414.272.2001
44 East Millin Street, Suite 700, Madison, Wisconsin 53703
Telephone 608.283.6300 Fax 608.283.6317
Sheet No. **C1.00**

TO OBTAIN LOCATIONS OF PARTNERSHIP UNDERSTANDING BEFORE YOU
CALL DIGGERS HOTLINE
1-800-242-8511 TOLL FREE
WHENEVER YOU START ANY EXCAVATION WORK, YOU SHOULD
THE INFORMATION SHOWN ON THIS DRAWING IS FOR INFORMATION ONLY AND IS NOT GUARANTEED TO BE ACCURATE. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES AND FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS BEFORE ANY EXCAVATION WORK IS BEGUN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS BEFORE ANY EXCAVATION WORK IS BEGUN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS BEFORE ANY EXCAVATION WORK IS BEGUN.



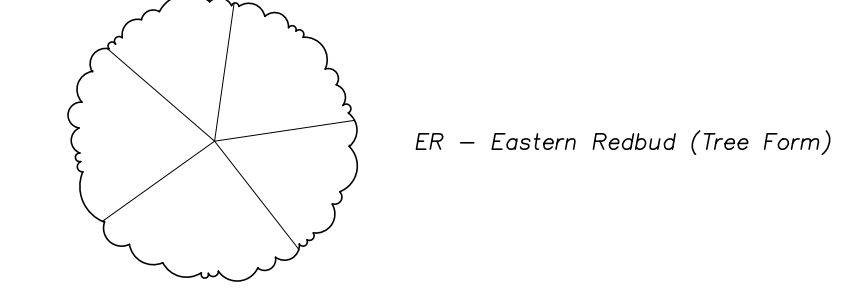
LEGEND (PROPOSED)

- PROPERTY LINE
- - - EASEMENT LINE
- ▬ BUILDING FOUNDATION
- - - - - BUILDING OVERHANG

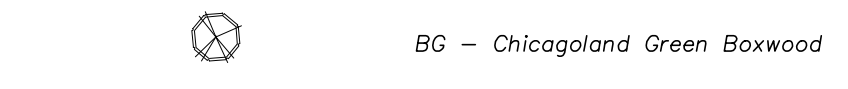
- GENERAL NOTES**
- REFER TO THE EXISTING CONDITIONS SURVEY FOR EXISTING CONDITIONS NOTES AND LEGEND.
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 - DRAWING FOR REVIEW - NOT FOR CONSTRUCTION UNLESS OTHERWISE NOTED IN THE TITLE BLOCK.
 - THE LANDSCAPE CONTRACTOR SHALL COORDINATE ALL FINE GRADING AND TOPSOILING WITH GENERAL CONTRACTOR.
 - REFER TO SHEET L102 FOR ADDITIONAL DETAILS, NOTES AND SPECIFICATION INFORMATION INCLUDING MATERIALS, GUARANTEE AND EXECUTION RELATED TO LANDSCAPE PLAN.

PROPOSED PLANTINGS

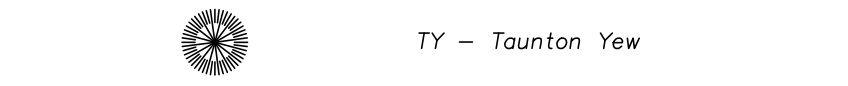
LOW DECIDUOUS TREES



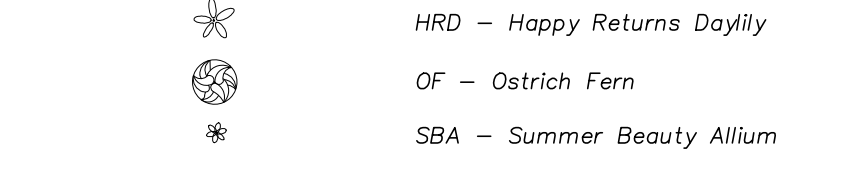
MEDIUM DECIDUOUS SHRUBS



MEDIUM EVERGREEN SHRUBS



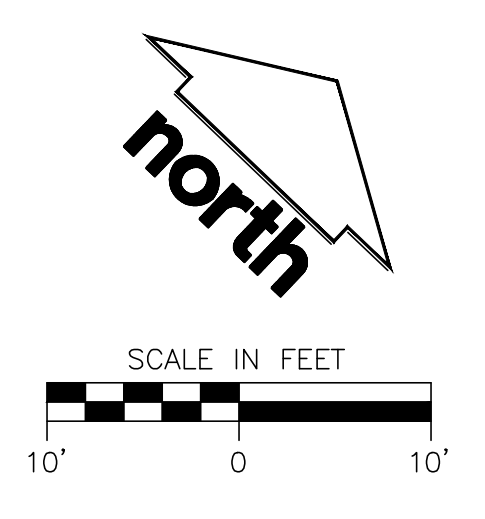
PERENNIALS



ORNAMENTAL GRASSES



NOT FOR CONSTRUCTION



SYM	QTY.	COMMON NAME	BOTANICAL NAME	SIZE	ROOT	POINTS	TOTAL POINTS
LOW DECIDUOUS TREES							
ER	4	Eastern Redbud (Tree Form)	CERCIS canadensis 'Columbus Strain'	1 1/2" Cal.	B&B	15	60
MEDIUM DECIDUOUS SHRUBS							
BG	4	Chicagoland Green Boxwood	BUXUS x 'Glencoe'	12-24" Min. Ht.	#3 Cont.	3	12
MEDIUM EVERGREEN SHRUBS							
TY	6	Taunton Yew	TAXUS x media 'Tauntonii'	12-24" Min. Ht.	#3 Cont.	4	24
PERENNIALS							
HRD	8	Happy Returns Daylily	HEMEROCALLIS 'Happy Returns'	8 - 18" Ht.	# 1 Cont.	2	16
OF	12	Ostrich Fern	MATTEUCCIA struthiopteris	8 - 18" Ht.	# 1 Cont.	2	24
SBA	40	Summer Beauty Allium	ALLIUM tanguticum 'Summer Beauty'	8 - 18" Ht.	# 1 Cont.	2	80
ORNAMENTAL GRASSES							
KF	5	Karl Foerster Feather Reed Grass	CALAMAGROSTIS x acutiflora 'Karl Foerster'	8 - 18" Ht.	# 1 Cont.	2	10
KFR	14	Korean Feather Reed Grass	CALAMAGROSTIS brachytricha	8 - 18" Ht.	# 1 Cont.	2	28
DHF	19	Dwarf Hameln Fountain Grass	PENISETUM alopecuroides 'Hameln'	8 - 18" Ht.	# 1 Cont.	2	38
FG	15	Elijah Blue Fescue	FESTUCA glauca 'Elijah Blue'	8 - 18" Ht.	# 1 Cont.	2	30
SB	30	Siberian Bugloss	BRUNNERA macrophylla 'Jack Frost'	8 - 18" Ht.	# 1 Cont.	2	60
						TOTAL:	382

Revisions

SCHEMATIC DESIGN
SCOPE DOCUMENTS

Drawing
Date
09.04.2015

704 WILLIAMSON ST

704 WILLIAMSON
ST
MADISON, WI
53701

Project No. RAINMAKER
DEVELOPMENT
215074.00

Sheet
Title
LANDSCAPE PLAN



CITY OF MADISON
LANDSCAPE WORKSHEET
 Section 28.142 Madison General Ordinance

Project Location / Address 704 WILLIAMSON STEET, MADISON, WI 53703
 Name of Project 704 WILLIAMSON STREET
 Owner / Contact _____
 Contact Phone (608) 848-5060 Contact Email KEVIN.YESKA@USDINC.COM

**** 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.

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

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 _____
 Total landscape points required _____

- (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

Tabulation of Points and Credits

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

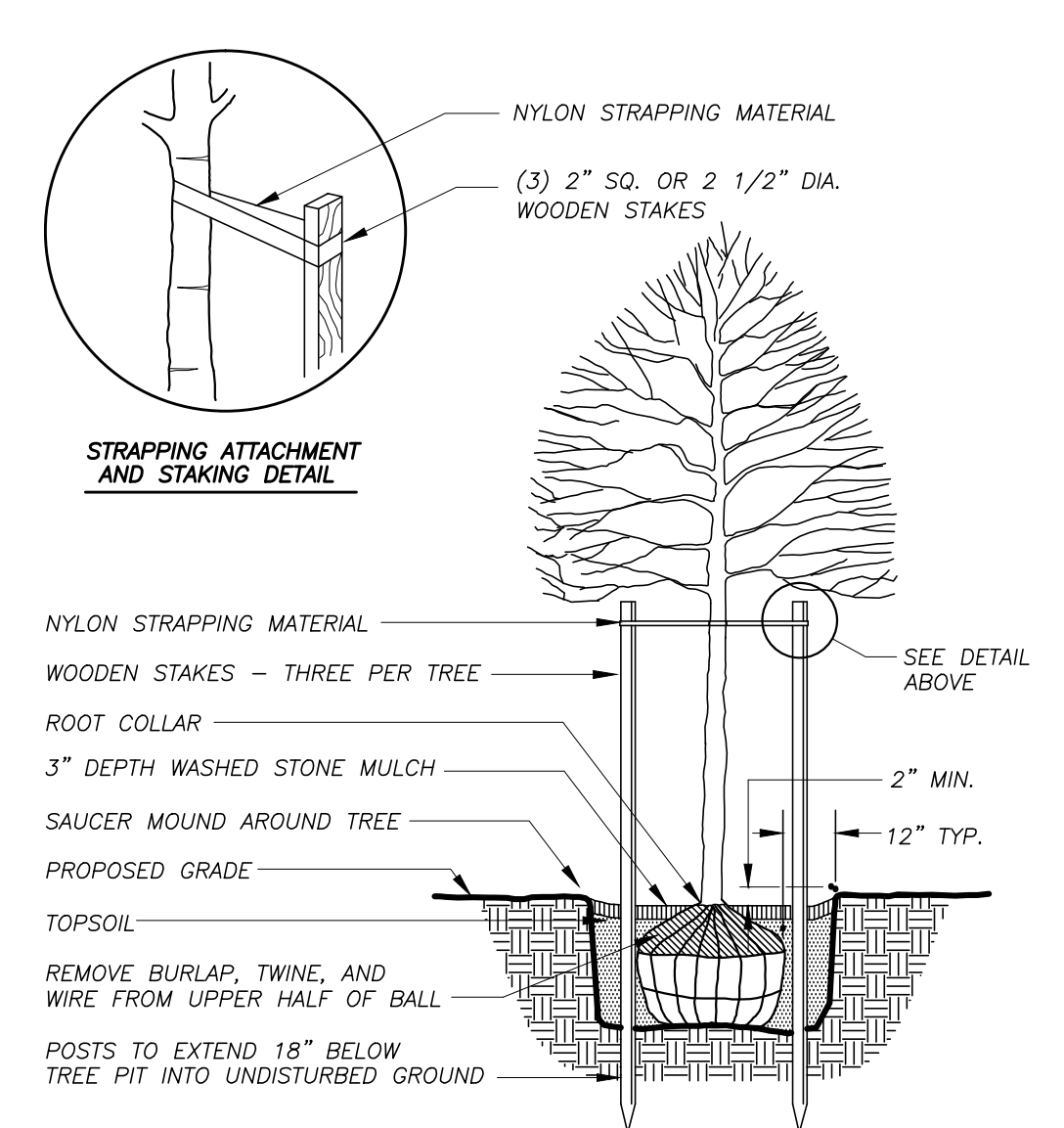
Plant Type/ Element	Minimum Size at Installation	Points	Credits/ Existing Landscaping		New/ Proposed Landscaping	
			Quantity	Points Achieved	Quantity	Points Achieved
Overstory deciduous tree	2 1/2 inch caliper measured diameter at breast height (dbh)	35				
Tall evergreen tree (i.e. pine, spruce)	5-6 feet tall	35			4	60
Ornamental tree	1 1/2 inch caliper	15				
Upright evergreen shrub (i.e. arbovitae)	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 1/2 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, publicly accessible, and cannot comprise more than 5% of total required points.	5 points per "seat"				
Sub Totals						382

Total Number of Points Provided 382

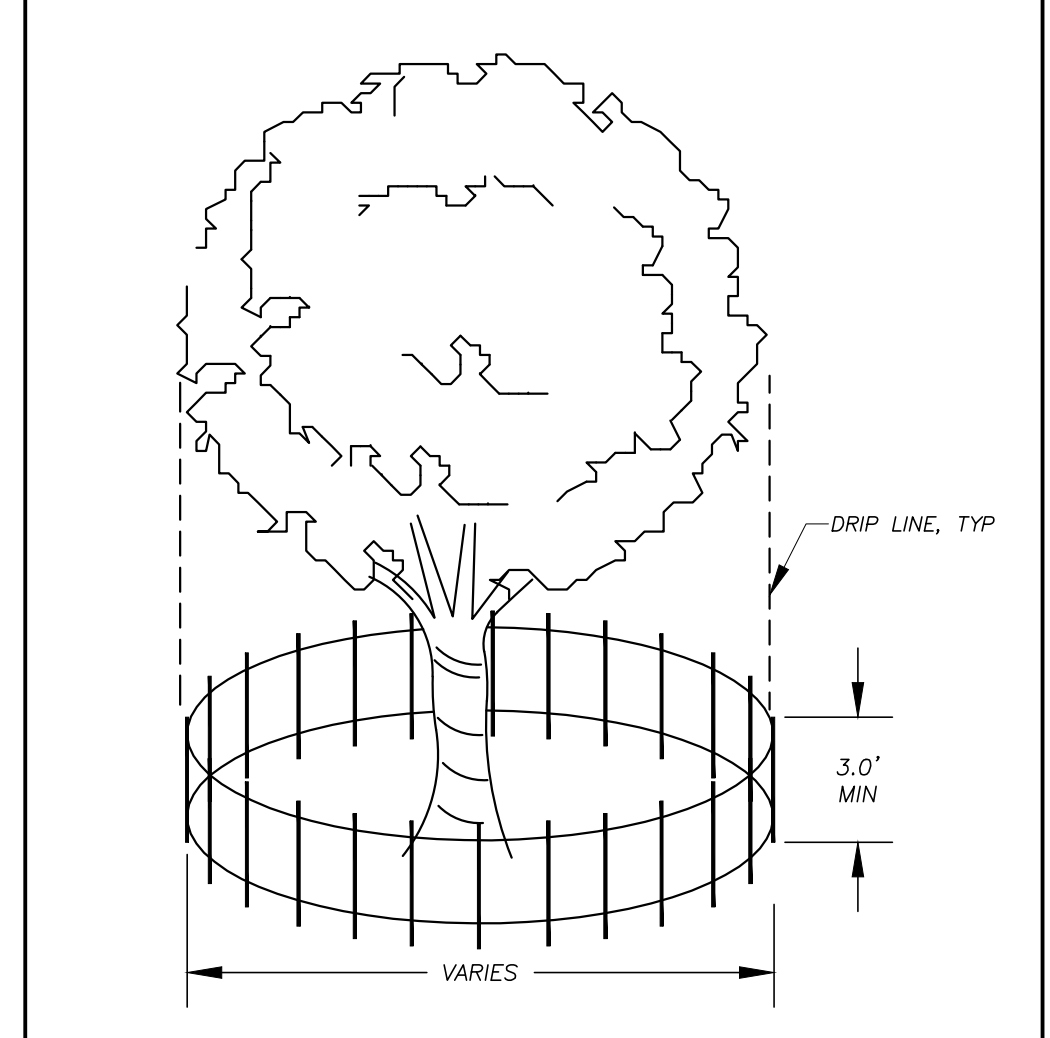
* As determined by ANSI, ANLA- American standards for Nursery Stock. For each size, minimum plant sizes shall conform to the specifications as stated in the current American Standard for Nursery Stock.

LANDSCAPE NOTES AND SPECIFICATIONS

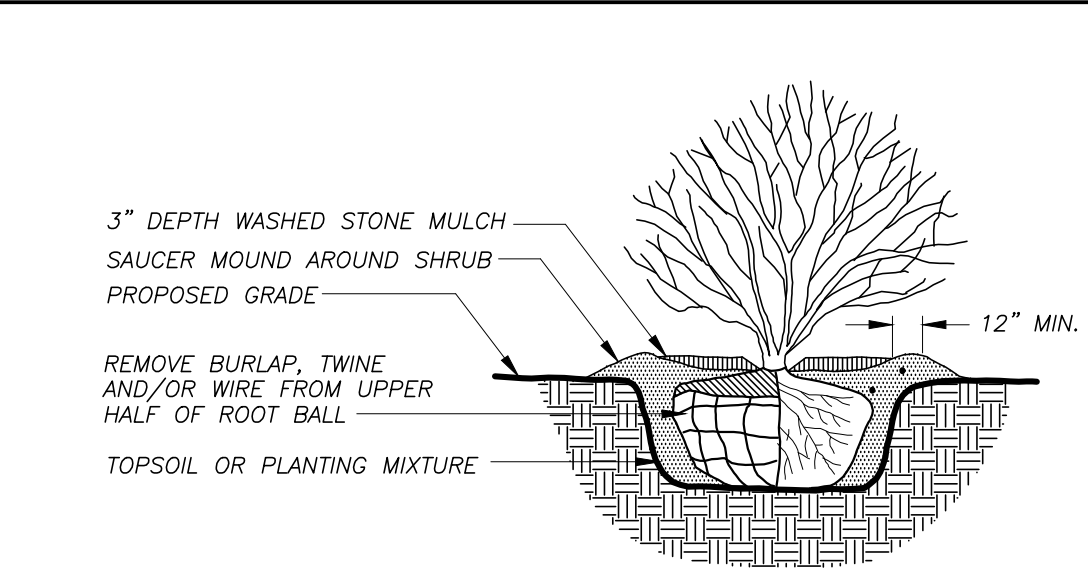
1. GENERAL: ALL WORK IN THE R-O-W AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON REQUIREMENTS. JSD SHALL BE HELD HARMLESS AND DOES NOT WARRANT ANY DEVIATIONS BY THE OWNER/CONTRACTOR FROM THE APPROVED CONSTRUCTION PLANS THAT MAY RESULT IN DISCIPLINARY ACTIONS BY ANY OR ALL REGULATORY 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 AND 260.1-2004. 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 SHAPE WOUNDS SO AS NOT TO RETAIN WATER. 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 = 2"
 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 TOKINS. 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 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 VISQUEEN.
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 AND COAT THE TREATED AREA WITH AN APPROVED ANTISEPTIC TREE PAINT.
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 CIRCUMSTANCES 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 A MANICURED CONDITION.
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.



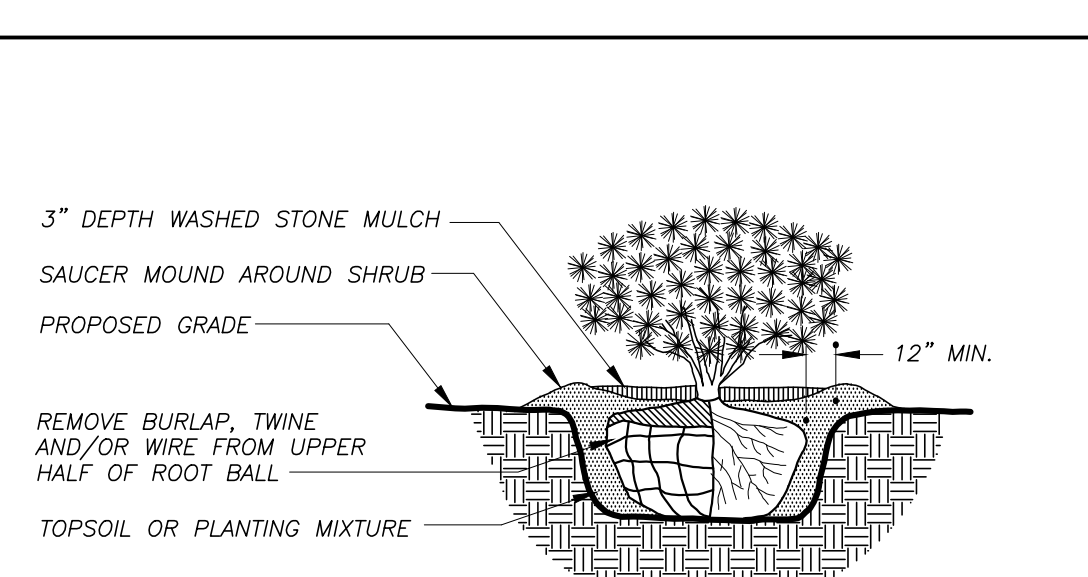
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L200 **DECIDUOUS TREE PLANTING DETAIL**
 N.T.S.



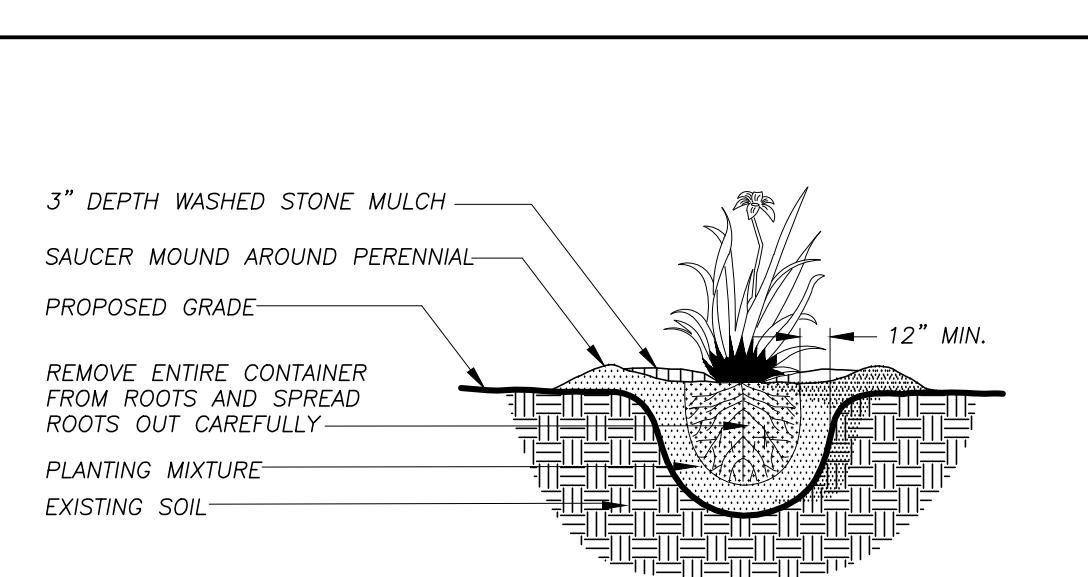
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L200 **TREE PROTECTION DETAIL**
 N.T.S.



2
L200 **DECIDUOUS SHRUB PLANTING DETAIL**
 N.T.S.



3
L200 **EVERGREEN SHRUB PLANTING DETAIL**
 N.T.S.



4
L200 **ORNAMENTAL GRASS/ PERENNIAL PLANTING DETAIL**
 N.T.S.

NOT FOR CONSTRUCTION

Revisions

SCHEMATIC DESIGN
SCOPE DOCUMENTS

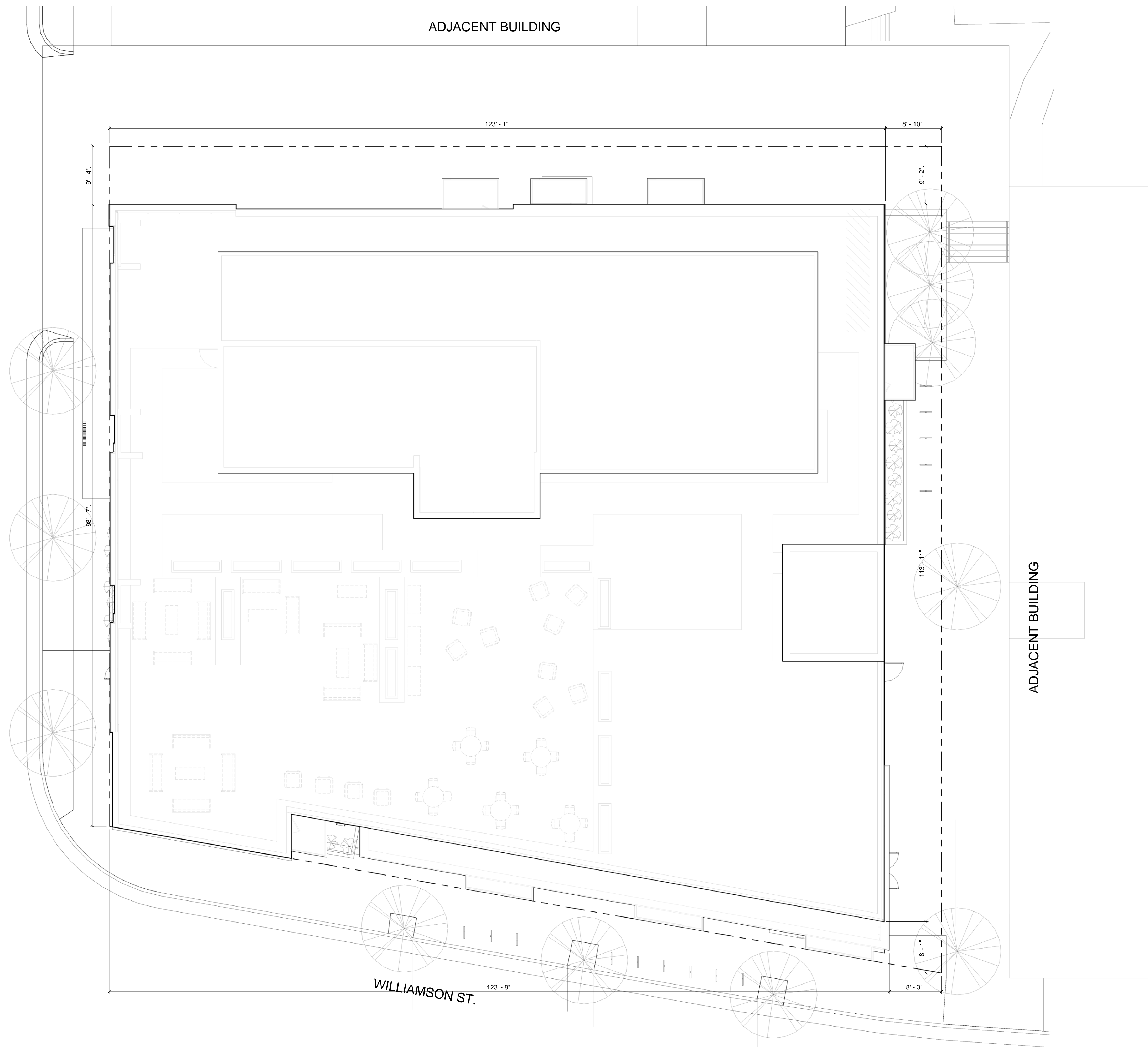
Drawing Date
 09.04.2015

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Project No. **RAINMAKER DEVELOPMENT**
215074.00
 Sheet Title

LANDSCAPE DETAILS, NOTES AND SPECS



Revisions

SCHEMATIC DESIGN

Drawing Date
09.04.2015

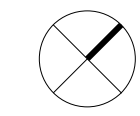
704 WILLIAMSON ST

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MADISON, WI 53701
Project No. RAINMAKER
215074.00 DEVELOPMENT

Sheet Title
SITE PLAN

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

Sheet No.
A1.10

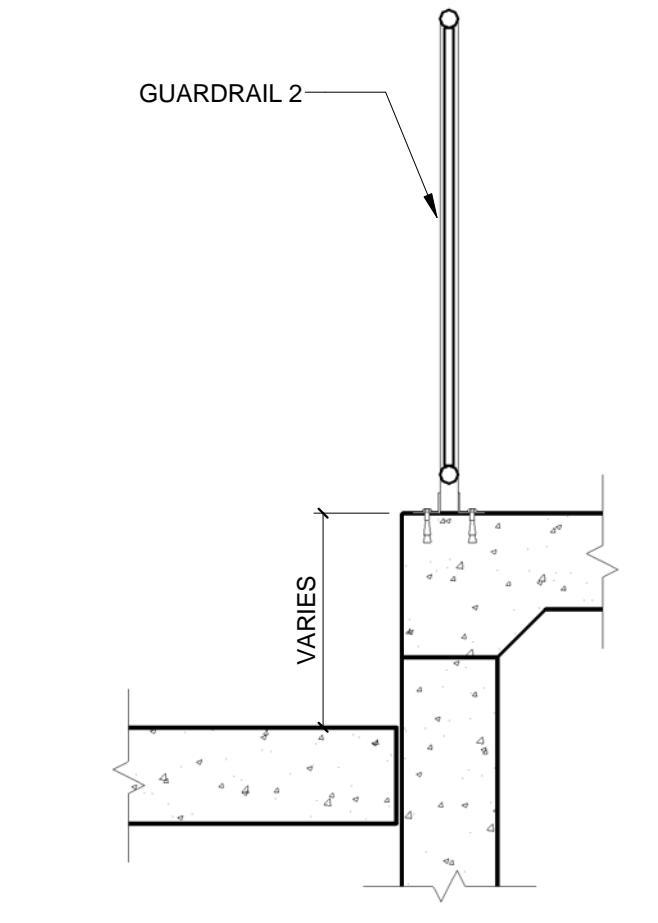
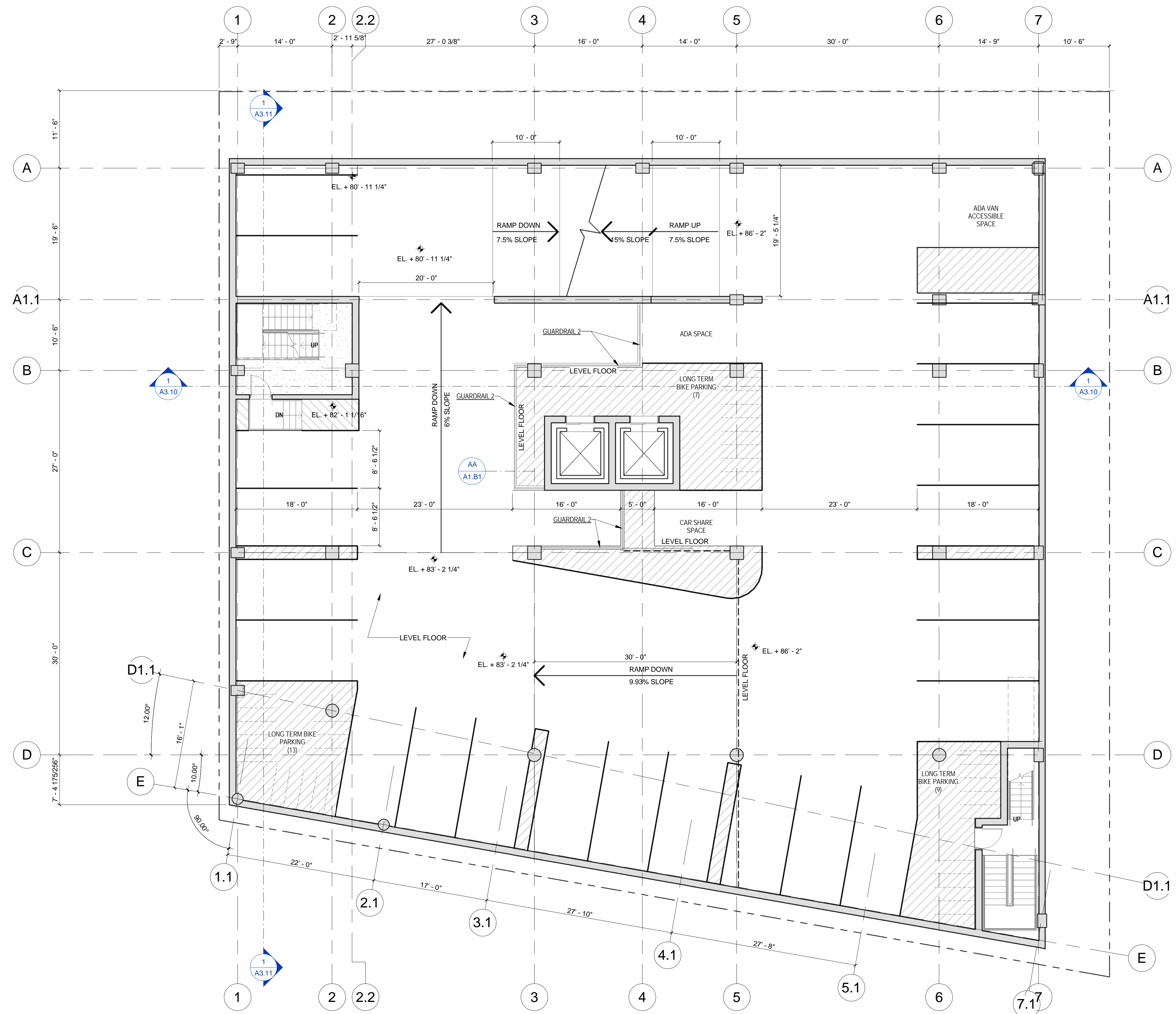


ASSEMBLIES & COMPONENTS	
GUARDRAIL 2	METAL TUBE SECTION GUARDRAILS AT BALCONIES, PRIMED AND PAINTED

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



AA TYPICAL SECTION @ GUARDRAIL
3/4" = 1'-0"

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Revisions

SCHEMATIC DESIGN

Drawing Date
09.04.2015

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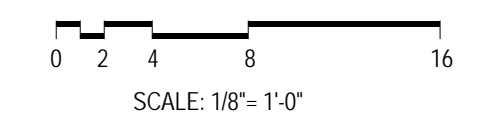
Project No. RAINMAKER
215074.00 DEVELOPMENT

Sheet Title
**FLOOR PLAN -
BASEMENT ONE**

111 West Wisconsin Avenue, Milwaukee, Wisconsin 53203
Telephone 414.272.2000 Fax 414.272.2001
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Sheet No.
A1.B1

1 B1-BASEMENT ONE FLOOR PLAN (PARKING)
1/8" = 1'-0"



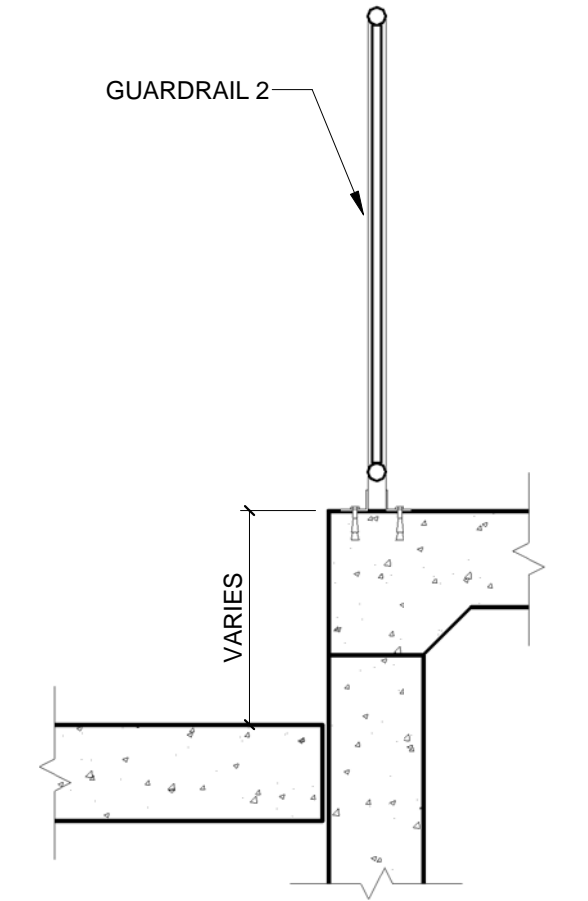
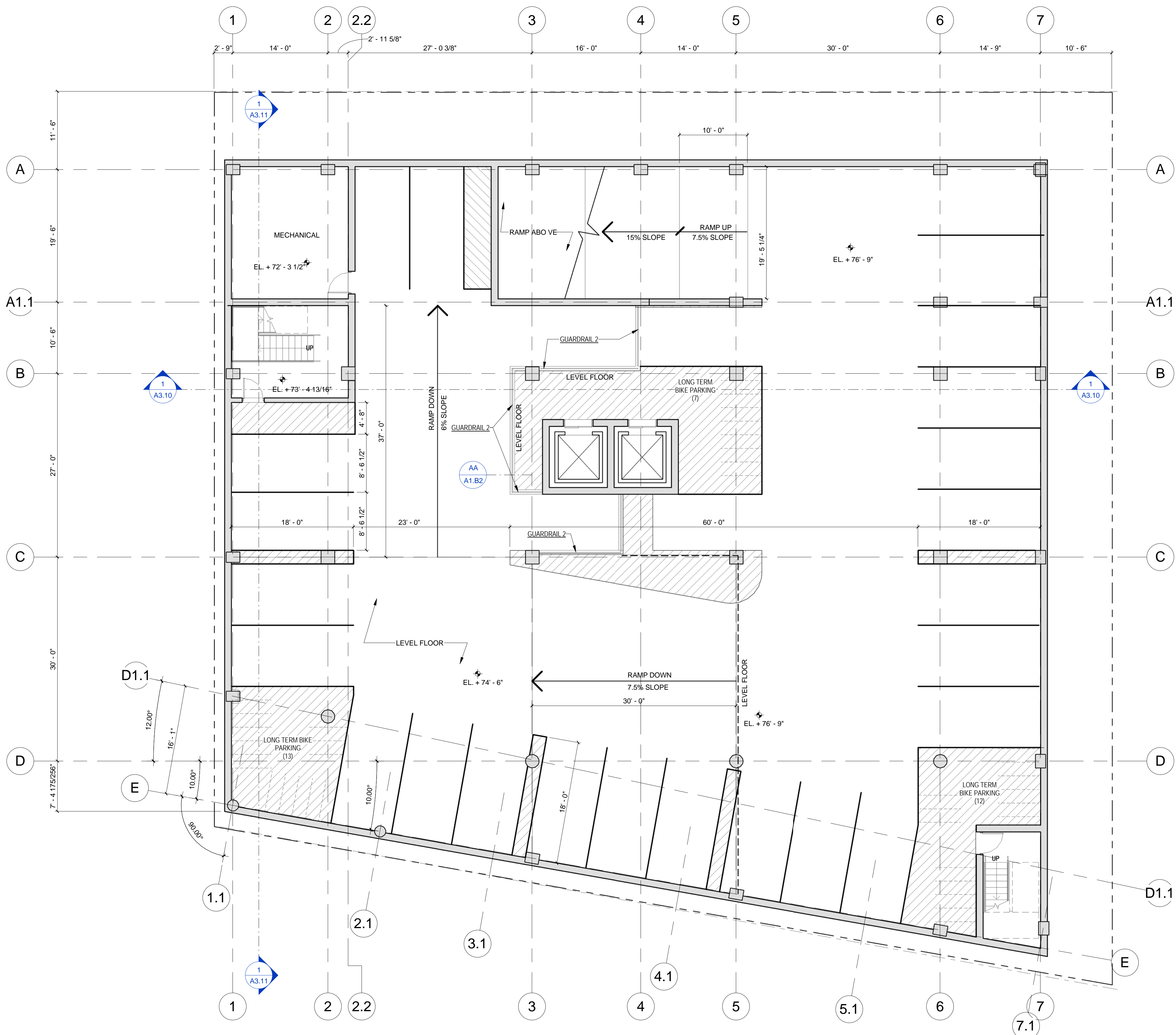
DWG2015 11.09.2016 AM

ASSEMBLIES & COMPONENTS
GUARDRAIL 2 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	



AA TYPICAL SECTION @ GUARDRAIL
3/4" = 1'-0"

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Revisions

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09.04.2015

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Project No. 215074.00 RAINMAKER DEVELOPMENT

Sheet Title
FLOOR PLAN - BASEMENT TWO

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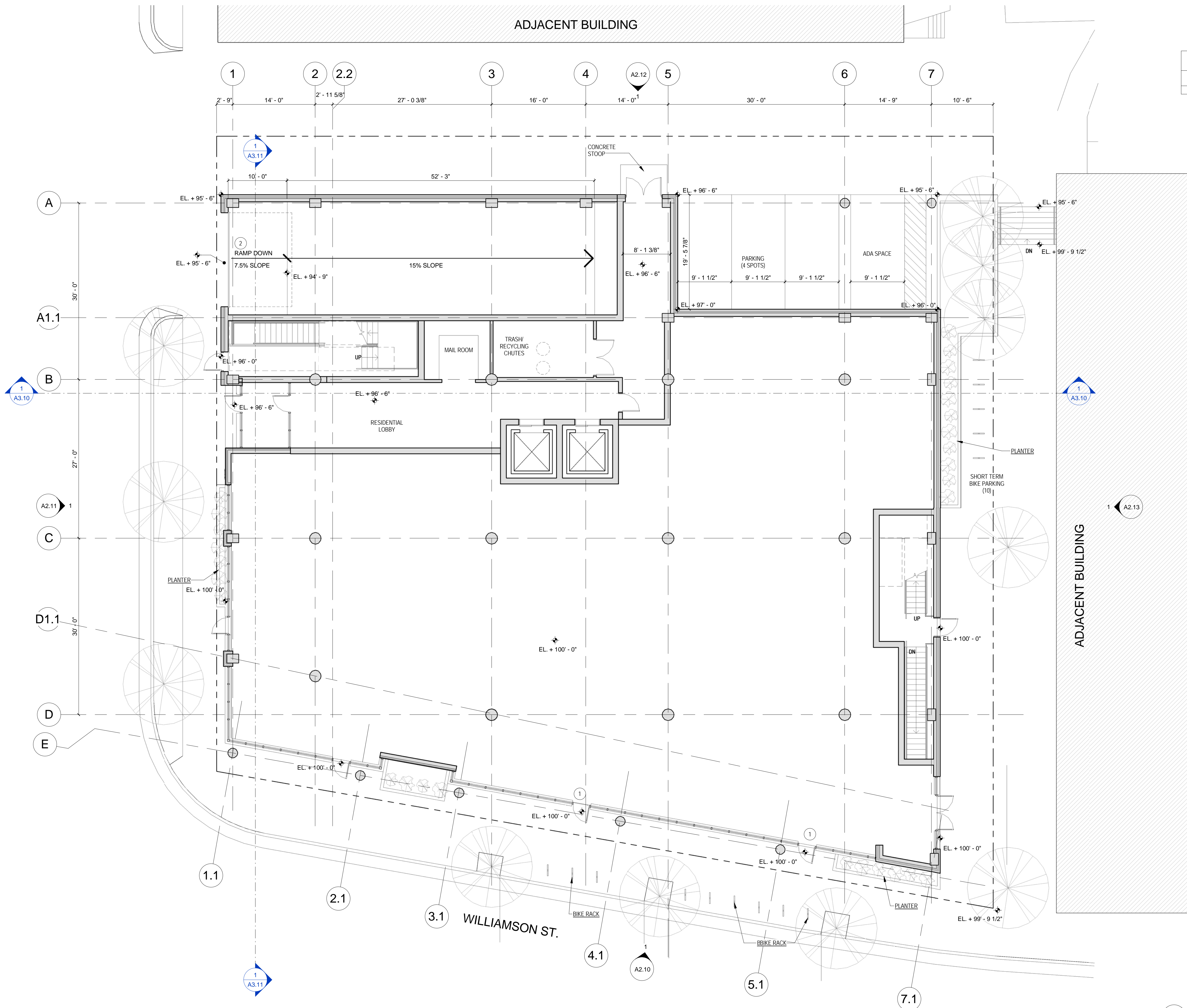
Sheet No.
A1.B2

1 B2-BASEMENT TWO FLOOR PLAN (PARKING)
1/8" = 1'-0"



04/2015 11:59:41 AM

ASSEMBLIES & COMPONENTS	
BIKE RACK	METAL BIKE RACK, PRIMED AND PAINTED
PLANTER	CAST STONE PLANTER



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09.04.2015

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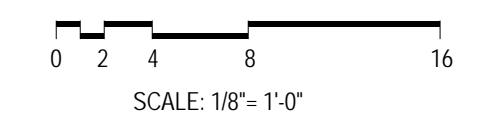
Project No. RAINMAKER
215074.00 DEVELOPMENT

Sheet Title
FLOOR PLAN - FIRST FLOOR

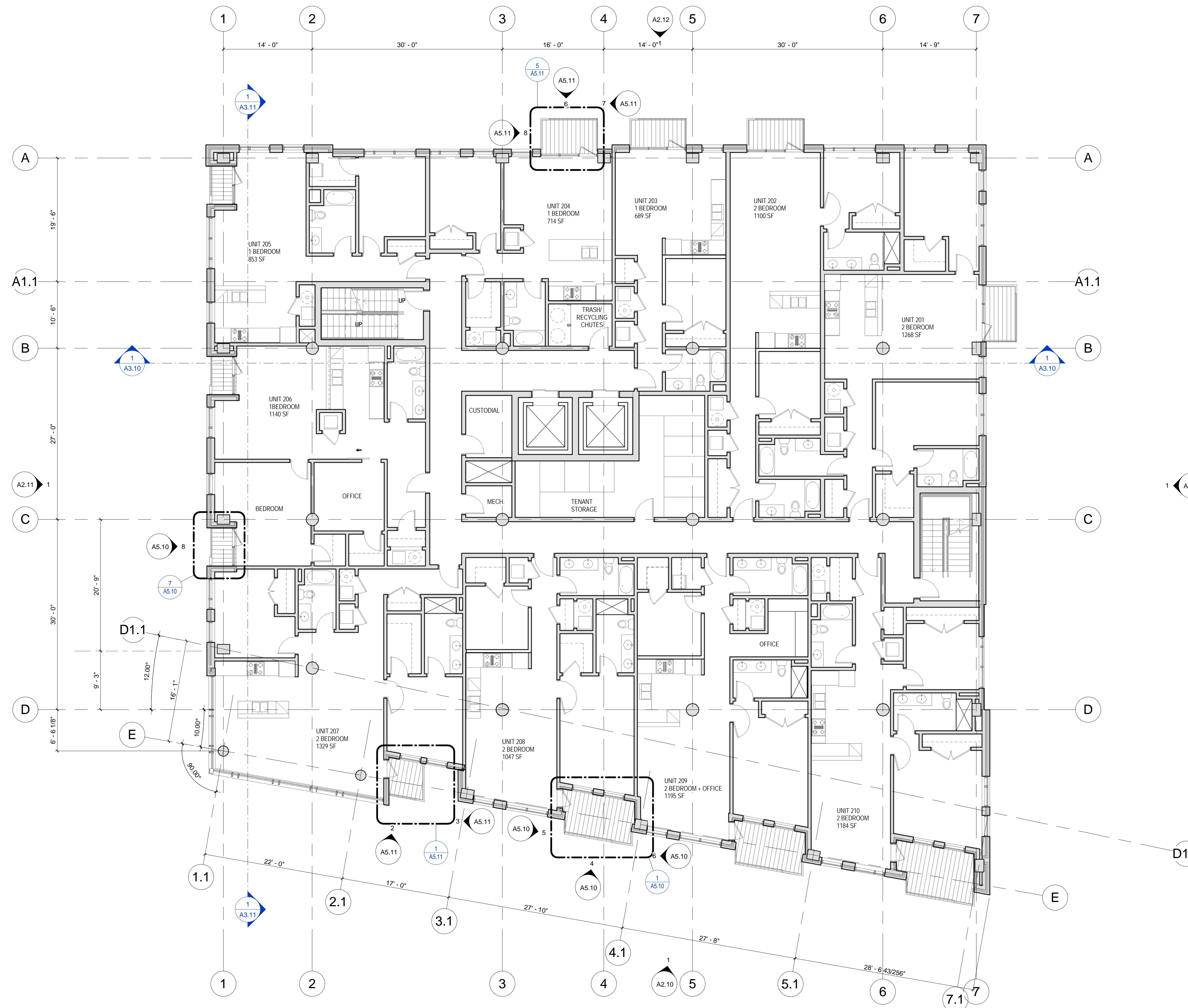
111 West Wisconsin Avenue, Milwaukee, Wisconsin 53203
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Sheet No.
A1.11

1 FIRST FLOOR PLAN
1/8" = 1'-0"



DWG2015 11.09.13.AM



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09.04.2015

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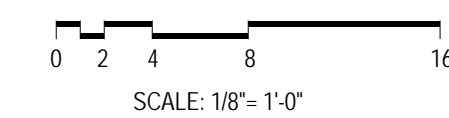
Project No. RAINMAKER
215074.00 DEVELOPMENT

Sheet Title
**FLOOR PLAN -
TYPICAL RESIDENT
LEVEL**

111 West Wisconsin Avenue, Milwaukee, Wisconsin 53203
Telephone 414.272.2000 Fax 414.272.2001
44 East Mifflin Street, Suite 700, Madison, Wisconsin 53703
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Sheet No.
A1.12

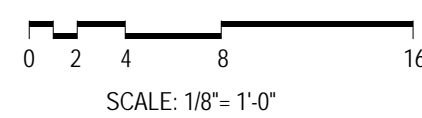
1 02-FLOOR PLAN - TYPICAL RESIDENT LEVEL
1/8" = 1'-0"



DWG2015 11.09.19 AM



06-SIXTH FLOOR PLAN
1/8" = 1'-0"



Revisions

SCHEMATIC DESIGN

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09.04.2015

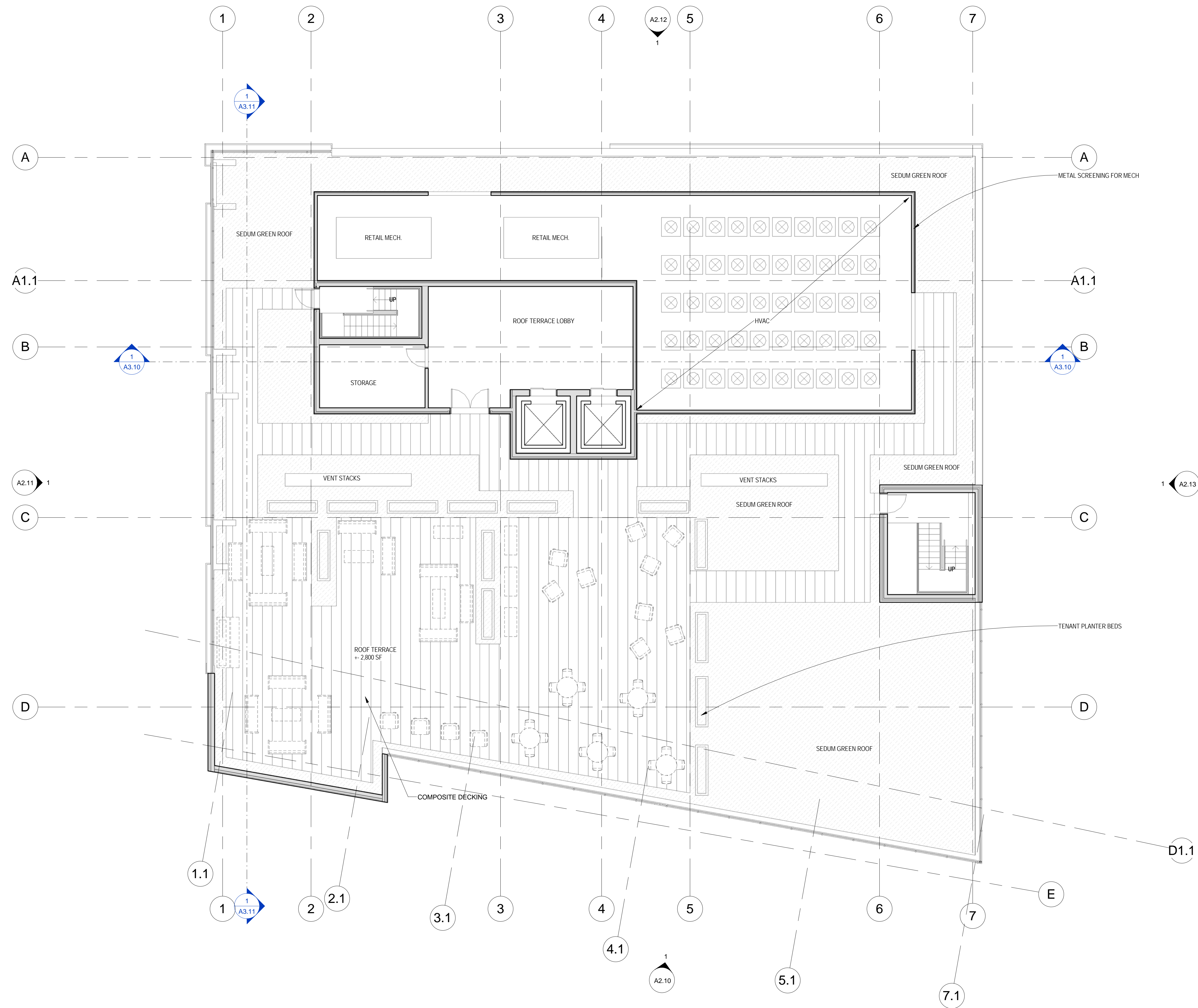
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Project No. RAINMAKER
215074.00 DEVELOPMENT

Sheet Title
FLOOR PLAN - LEVEL 6

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A1.16



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09.04.2015

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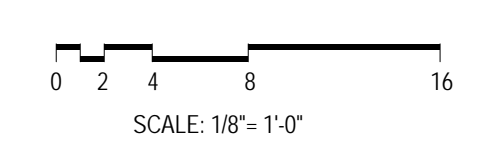
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Project No. 215074.00 RAINMAKER DEVELOPMENT

Sheet Title
FLOOR PLAN - ROOF TERRACE

111 West Wisconsin Avenue, Milwaukee, Wisconsin 53203
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Sheet No.
A1.17



1 07-ROOF TERRACE FLOOR PLAN
1/8" = 1'-0"



11/20/15 11:59:30 AM

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 3	TRANSLUCENT GLASS; GLAZING 1 WITH OPAQUE GREEN 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
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
WOOD CLADDING 1	PAINTED WOOD CLADDING @ BALCONY



Revisions

SCHEMATIC DESIGN

Drawing Date
09.04.2015

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Project No. 215074.00
RAINMAKER DEVELOPMENT

Sheet Title
EXTERIOR ELEVATION - SOUTH

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44 East Millin Street, Suite 700, Madison, Wisconsin 53703
Telephone 608.283.6300 Fax 608.283.6317

Sheet No.
A2.10

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

ASSEMBLIES & COMPONENTS	
BRICK 1	MODULAR CLAY BRICK MASONRY IN RUNNING BOND WITH TINTED MORTAR COLOR; BASIS OF DESIGN IS ENDICOTT'S LIGHT SANDSTONE VELOUR
FORMED METAL WALL PANEL	
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 GREEN ACCENT FILM ON #3 SURFACE
GUARDRAIL 2	METAL TUBE SECTION GUARDRAILS AT BALCONIES, PRIMED AND PAINTED
GUARDRAIL 3	GLASS GUARDRAIL SYSTEM
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
WOOD CLADDING 1	PAINTED WOOD CLADDING @ BALCONY



Revisions

SCHEMATIC DESIGN

Drawing Date
09.04.2015

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Project No. RAINMAKER
215074.00 DEVELOPMENT

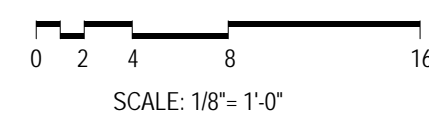
Sheet Title
**EXTERIOR ELEVATION
- WEST**

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

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Telephone 608.283.6300 Fax 608.283.6317

Sheet No.
A2.11

1 WEST ELEVATION
1/8" = 1'-0"



ASSEMBLIES & 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 GREEN ACCENT FILM ON #3 SURFACE
GUARDRAIL 2	METAL TUBE SECTION GUARDRAILS AT BALCONIES, PRIMED AND PAINTED
METAL PANEL 1	PREFINISHED METAL PANEL
WALL ASSEMBLY 3	6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, AIR SPACE, BURNISHED BLOCK 1



① NORTH ELEVATION
1/8" = 1'-0"

Revisions

SCHEMATIC DESIGN

Drawing Date
09.04.2015

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Project No. RAINMAKER
215074.00 DEVELOPMENT

Sheet Title
EXTERIOR ELEVATION
- NORTH

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

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Sheet No.
A2.12

ASSEMBLIES & 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 GREEN 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
WALL ASSEMBLY 1	6" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, AIR SPACE, BRICK 1
WALL ASSEMBLY 3	8" METAL STUD, 5/8" SHEATHING, WEATHER BARRIER, 2" RIGID INSULATION, AIR SPACE, BURNISHED BLOCK 1



Revisions

SCHEMATIC DESIGN

Drawing Date
09.04.2015

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RAINMAKER DEVELOPMENT

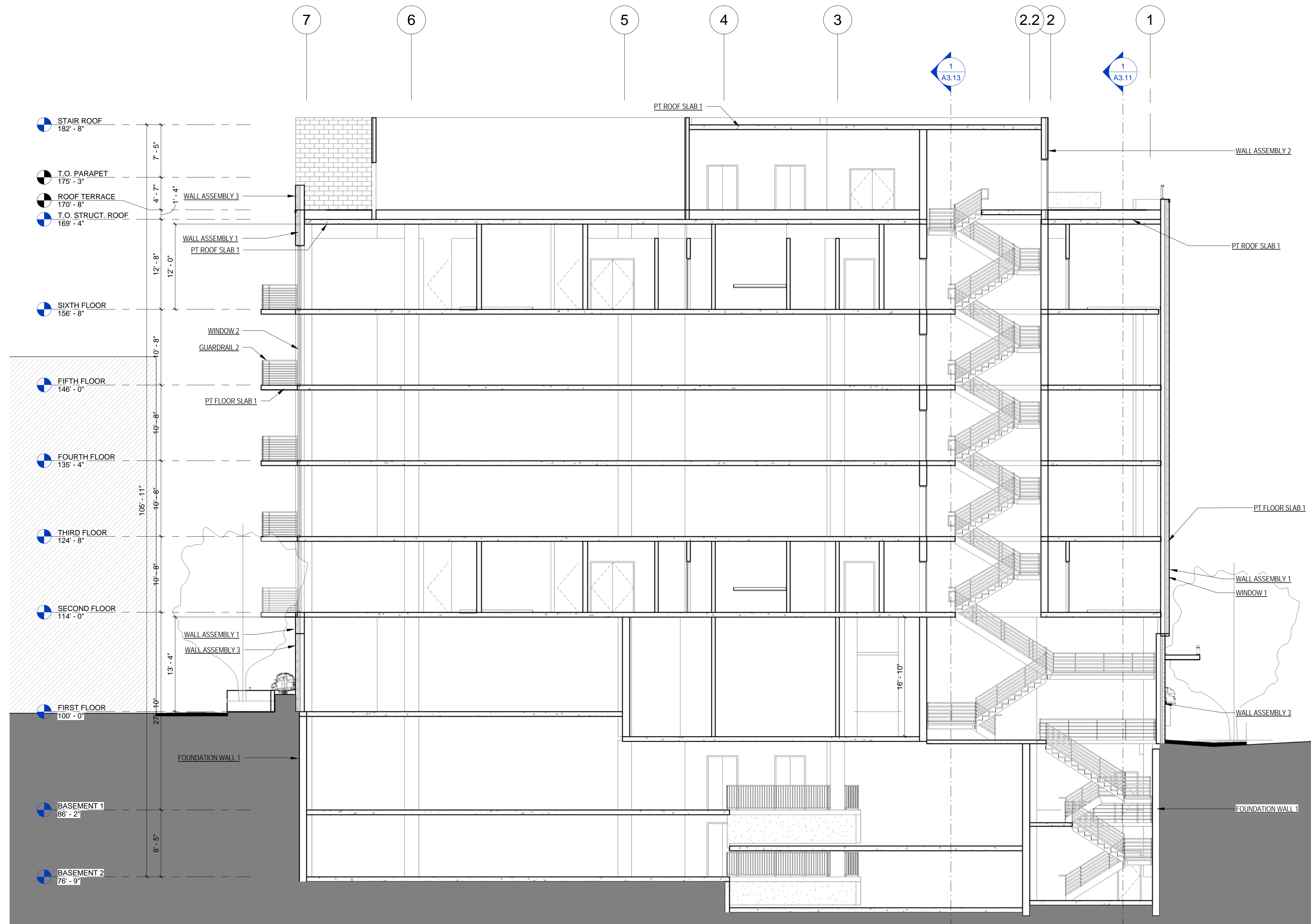
Sheet Title
EXTERIOR ELEVATION - EAST

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

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Sheet No.
A2.13

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
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 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



1 EAST-WEST BUILDING SECTION 4
1/8" = 1'-0"

Revisions

SCHEMATIC DESIGN

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09.04.2015

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Project No. RAINMAKER
215074.00 DEVELOPMENT

Sheet Title
BUILDING SECTIONS

111 West Wisconsin Avenue, Milwaukee, Wisconsin 53203
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Sheet No.
A3.12

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



1 EAST-WEST BUILDING SECTION 3
1/8" = 1'-0"

Revisions

SCHEMATIC DESIGN

Drawing Date
09.04.2015

704 WILLIAMSON ST

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Project No. RAINMAKER
215074.00 DEVELOPMENT

Sheet Title
BUILDING SECTIONS

111 West Wisconsin Avenue, Milwaukee, Wisconsin 53203
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A3.14

1/2/2015 5:20:00 PM



③ SE CORNER



② NW CORNER



④ SE CORNER 2



① BACK CORNER

Revisions

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704 WILLIAMSON ST
MADISON, WI 53701

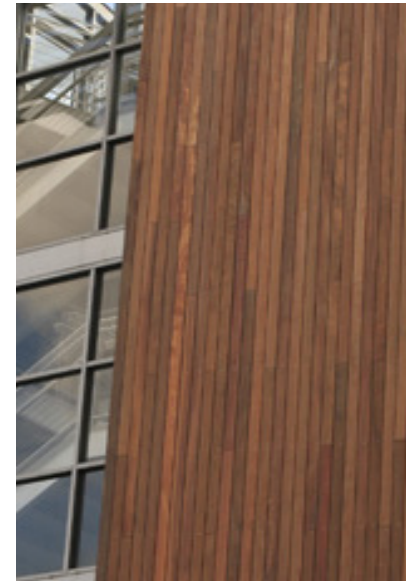
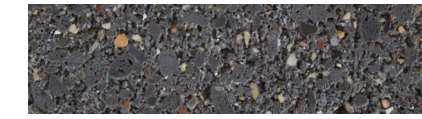
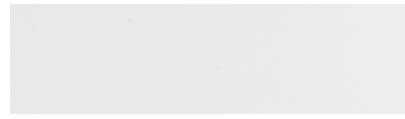
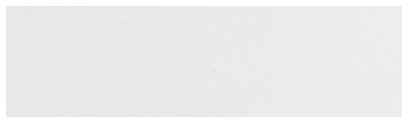
Project No. 215074.00
RAINMAKER DEVELOPMENT

Sheet Title
PERSPECTIVE VIEWS

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

Sheet No.
A5.00



SMOOTH METAL PANEL (WHITE)

ACCENT STOREFRONT GLAZING (DARK ORANGE)

STANDING SEAM METAL PANEL (WHITE) *MATCH METAL PANEL

ALUMINUM STOREFRONT GLAZING (CLEAR ANODIZED)

WOOD RAINSCREEN (TEAK)

MASONRY BRICK COURSE (SMOOTH FINISH - CREAM)

BURNISHED CMU BLOCK (CHARCOAL/BLACK)



MATERIAL SAMPLE IMAGES