





303 BROADWAY | KANSAS CITY, MO

INDEX OF DRAWINGS

01 - ARCHITECTURAL

EXTERIOR ELEVATION

EXTERIOR ELEVATION

A0.00 COVER SHEET LEVEL P1 & P2 PLANS LEVEL 2 & 3 PLANS

LEVEL 10 PLAN AMENITY PLANS

A3.20 EXTERIOR ELEVATION

02 - LANDSCAPE

PLANTING DETAILS SP1.00 STREETSCAPE PLAN 03 - CIVIL

OVERALL SITE PLAN SITE PLAN **GRADING PLAN**

UTILITY PLAN

UNIT MIX

UNIT TYPE	AREA	COUNT	PERCENTAGE
1 BED / 1 BATH			
UNIT A	783 SF	36	41%
UNIT B	650 SF	18	20%
,		54	61%
1 BED / 1 BATH / D	EN		
UNIT C	993 SF	18	20%
UNIT D	909 SF	15	17%
		33	38%
STUDIO			
UNIT S1	416 SF	1	1%
		1	1%
GRAND TOTAL		88	100%

PROJECT TEAM

KC 303 BROADWAY 303 BROADWAY KANSAS CITY, MO 64015

CIVIL ENGINEER: CFS ENGINEERS 1421 E. 104TH STREET KANSAS CITY, KS 64131 TEL: 816-333-4477 EMAIL: LSCOTT@CFSE.COM

CONTACT: LANCE W. SCOTT, P.E., VICE PRESIDENT

626 MASSACHUSETTS STREET, SUITE 200

LAWRENCE, KS 66044 TEL: 785-842-6464 EMAIL: DARIN.CROWDER@PEC1.COM CONTACT: DARIN CROWDER

POOL DESIGNER: 8021 SANTA FE DRIVE, SUITE 200 OVERLAND PARK, KS 66204

EMAIL: KKRAISINGER@LORAXDESIGNGROUP.COM

CONTACT: KURT KRAISINGER, FOUNDER, PRESIDENT

CODE CONSULTANT: FIRE PROTECTION & CODE CONSULTANTS KC, LLC 1330 BURLINGTON ST., SUITE 200 NORTH KANSAS CITY, MO 64116 TEL: 816-931-3377 EMAIL: JBURTON@FPC-CONSULTANTS.COM CONTACT: JUSTIN BURTON

ARCHITECT: NSPJ ARCHITECTS, P.A. 3515 W. 75TH ST., SUITE 201 PRAIRIE VILLAGE, KS 66208 TEL: (913)-831-1415 FAX: (913)-831-1563 EMAIL: THOMBURG@NSPJARCH.COM

CONTACT: TIM HOMBURG, AIA

LANDSCAPE ARCHITECT

STRUCTURAL ENGINEER: FORTIS STRUCTURAL, LLC 7935 E. PRENTICE AVE, STE. 305 GREENWOOD VILLAGE, CO 80111 TEL: 720-593-3800 EMAIL: AWOOD@FORTISSTRUCTURAL.COM CONTACT: ADAM J. WOOD, P.E.

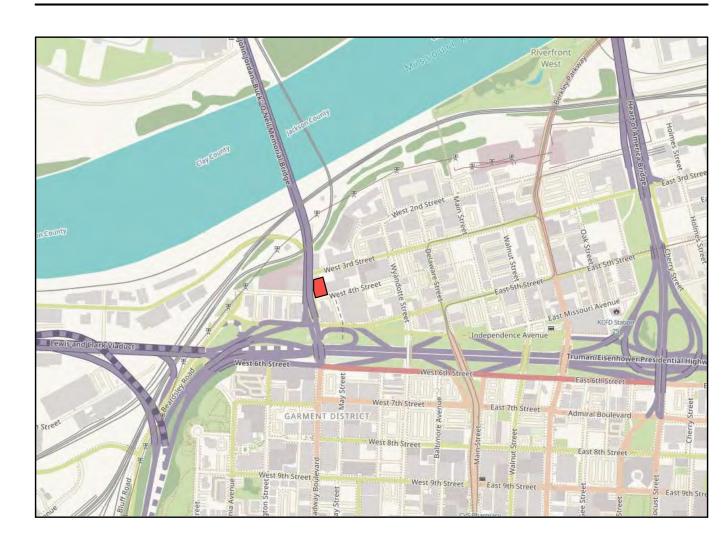
NSPJ LANDSCAPE ARCHITECTS 3515 W. 75TH ST, SUITE 201 PRAIRIE VILLAGE, KS 64131 TEL: 913-831-1415 EMAIL: KMARTINOVIC@NSPJARCH.COM CONTACT: KATIE MARTINOVIC, ASLA | PRINCIPAL LANDSCAPE ARCH.

ENVELOPE CONSULTANT: BRAUN INTERTEC CORP 11529 W. 79TH ST. LENEXA KS 66214 TEL: 913-962-0909 EMAIL: RMCGUIRE@BRAUNINTERTEC.COM CONTACT: RICHARD R. MCGUIRE, P.E., OPERATIONS MGR., PRINCIPAL ENG.

PROJECT INFORMATION

PROJECT ADDRESS: 303 BROADWAY, 64105 CITY: KANSAS CITY COUNTY: JACKSON STATE: MISSOURI

VICINITY MAP



KANSAS CITY MISSOURI

City Plan Commission
Recommends Approval with Conditions of Case No. <u>CD-CPC-2023-00026</u> on <u>April 18, 2023</u>

03/17/2023

3

02.22.23 - DEVELOR MERT TEAR
 02.22.23 - 100% SD SET
 03.17.23 - DEV. PLAN RESUBMITTAL

△ REVISIONS

654119

RK/LG

DRAWN BY

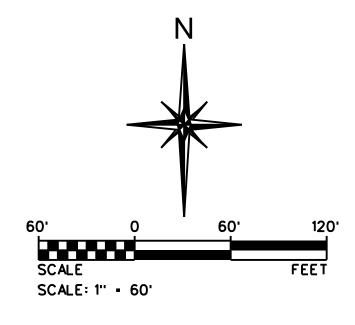
SHEET NAME **COVER SHEET**

DEVELOPMENT PLAN

303 BROADWAY APARTMENTS DEVELOPMENT PLAN

303 BROADWAY BOULEVARD SECTION 32, TOWNSHIP 50 NORTH, RANGE 33 WEST JACKSON COUNTY, KANSAS CITY, MO





LEGEND:

- VACANT RESIDENTIAL
- VACANT NON-RESIDENTIAL

PROPERTY SUMMARY TABLE:

- OWNER: THOMPSON GUY TR-MO PAC RR
 ADDRESS: 601 WOODSWETHER RD
 ZONING: M3-5 OWNER: KANSAS CITY TERMINAL RAILWAY COMPANY
- 2 ADDRESS: 100 BROADWAY BLVD ZONING: M3-5
- OWNER: BURLINGTON NORTHERN INC ADDRESS: NO ADDRESS
 ZONING: M1-5/M3-5 OWNER: RIVERFRONT HOLDINGS LLC
- ADDRESS: NO ADDRESS
 ZONING: M1.5 4DDRESS: 210 W. 2ND STREET
 ZONING: M1-5/UR OWNER: MID AMERICA APARTMENTS LP
- OWNER: CFRE-BOURGMONT LLC-SERIES KC LOFTS II ADDRESS: 200 WYANDOTTE STREET
- OWNER: STATE BOARD
 ADDRESS: NO ADDRESS ZONING: M3-5 LANDUSE: 9600
- 8 ADDRESS: NO ADDRESS ZONING: M3-5 OWNER: MO PAC R R CO LANDUSE: 9600

LANDUSE: 2100

- OWNER: R R LOCAL
 ADDRESS: NO ADDRESS
 ZONING: M3-5
 LANDIOT
- OWNER: KANSAS CITY TERMINAL RAILWAY COMPANY ADDRESS: 210 WASHINGTON ST. ZONING: M3-5
- OWNER: R R LOCAL ADDRESS: NO ADDRESS
 ZONING: M3-5
 LANDUSE: 9600
- OWNER: I R R LOCAL ADDRESS: NO ADDRESS ZONING: M3-5
- OWNER: MISSOURI HIGHWAYS & TRANSPORTATION COMM ADDRESS: 214 WASHINGTON ST. ZONING: M3-5 LANDUSE: 9500
- OWNER: BOXES AND MORE LLC
 ADDRESS: 208 BROADWAY BLVD.
 ZONING: M3-5
- OWNER: KANSAS CITY TERMINAL RAILWAY COMPANY
 ADDRESS: NO ADDRESS
 ZONING: M3-5
 LANDUSE: 9600

- OWNER: KCMO
 ADDRESS: NO ADDRESS
 ZONING: M3-5
- OWNER: KANSAS CITY TERMINAL RAILWAY COMPANY ADDRESS: NO ADDRESS ZONING: M3-5 LANDUSE: 9400
- OWNER: UNITED MISSOURI BANK ADDRESS: NO ADDRESS ZONING: M3-5 LANDUSE: 9400
- OWNER: STATE BOARD K C SUB BELT RR
 ADDRESS: NO ADDRESS
 ZONING: M3-5
- OWNER: RR STATE BOARD
 ADDRESS: NO ADDRESS
 ZONING: M3-5
- OWNER: MISSOURI HIGHWAYS & TRANSPORTATION COMM ADDRESS: 500 W. 4TH ST. ZONING: M3-5 LANDUSE: 3120
- OWNER: MISSOURI HIGHWAYS & TRANSPORTATION COMM ADDRESS: 318 BROADWAY BLVD. ZONING: M3-5 LANDUSE: 3120
- OWNER: MISSOURI HIGHWAYS & TRANSPORTATION COMM ADDRESS: 304 BROADWAY BLVD. ZONING: M3-5 LANDUSE: 5212
- OWNER: MISSOURI HIGHWAYS & TRANSPORTATION COMM ADDRESS: 300 BROADWAY BLVD. ZONING: M3-5 LANDUSE: 3120
- OWNER: R R STATE BOARD
 ADDRESS: NO ADDRESS
 ZONING: M3-5
- OWNER: QMR 5TH LOT LLC
 ADDRESS: 508 W. 5TH ST.
 ZORNING: M3-5
- OWNER: MISSOURI HIGHWAYS & TRANSPORTATION COMM ADDRESS: 500 W. 5TH ST. ZONING: M3-5 LANDUSE: 2300
- OWNER: QMR LANDMARK LOFTS, LLC
 ADDRESS: 425 WASHINGTON ST.
 ZONING: M1-5 LANDUSE: 1125
- OWNER: MISSOURI HIGHWAYS & TRANSPORTATION COMM
 ADDRESS: 425 W. 4TH ST.
 ZONING: M3-5
 LANDUSE: 9600
- 30 OWNER: KRALEY PROPERTIES LLC ADDRESS: 426 W. 5TH ST. ZONING: M1-5 LANDUSE: 2100

- OWNER: MISSOURI HIGHWAYS & TRANSPORTATION COMM ADDRESS: 400 BROADWAY BLVD. ZONING: M3-5 LANDUSE: 9600
- OWNER: KILKINNIKIN TUMBLEWEEDS LLC ADDRESS: 254 W. 3RD ST. ZONING: M1-5 LANDUSE: 5220
- OWNER: CFRE BOURGMONT LLC SERIES KC LOFTS
 ADDRESS: 206 WYANDOTTE ST.
 ZONING: M1-5 LANDUSE: 5212
- OWNER: CFRE BOURGMONT LLC SERIES KC LOFTS
 ADDRESS: 218 W. 3RD ST.
 ZONING: UR
- OWNER: QMR 204 W 3RD LLC
 ADDRESS: 204 W. 3RD ST.
 ZONING: UR LANDUSE: 3120
- OWNER: BETTINGER RICHARDS & SALLEY E WELLS ADDRESS: 210 WYANDOTTE ST. ZONING: UR LANDUSE: 2100
- LANDUSE: 3120
- OWNER: SOMERA ROAD-300 WYANDOTTE GARAGE LLC
 ADDRESS: 300 WYANDOTTE ST.
 ZONING: UR LANDUSE: 2300
- OWNER: RIVER MARKET WEST II LLC
 ADDRESS: 237 W. 4TH ST.
 ZONING: M1-5/UR LANDUSE: 1125
- OWNER: CONOVER PLACE LLC
 ADDRESS: 210 W. 5TH ST.
 ZONING: UR
 LANDUSE: 1126
- OWNER: EP-301 BROADWAY LLC
 ADDRESS: 301 BROADWAY BLVD
 ZONING: M1-5
 LANDUSE: 3120



15646-ST-SH-PL-Overall-Site-Plan.dgn 3/31/2023 10:59:05 AM

City Plan Commission Recommends Approval with Conditions of Case No. <u>CD-CPC-2023-00026</u> on <u>April 18, 2023</u> Secretary of the Commission

OWNER: MISSOURI HIGHWAYS & TRANSPORTATION COMM ADDRESS: 400 W. 5TH ST. ZONING: M3-5 LANDUSE: 2100

OWNER: EP-258 W 3RD LLC
ADDRESS: 258 W. 3RD ST.
ZONING: M1-5
LANDUSE: 3120

LANDUSE: 5212

OWNER: HRA RM WEST LLC
ADDRESS: 228 W. 4TH ST.
ZONING: M1-5

OWNER: COLONIAL PATTERNS INC
ADDRESS: 340 W. 5TH ST.
ZONIES: M1-5 LANDUSE: 3120

OWNER: KC LOFTS RICH CON OWNER LLC
ADDRESS: 200 W. 5TH ST.
ZONING: UR
LANDUSE: 1125

654119 02.13.23 DRAWN BY **AUTHOR** DEVELOPMENT PLAN

SHEET NAME

REVISIONS

1 01.01.22 REVISION TITLE

OVERALL SITE PLAN

PROPOSED
CROSSWALK
PROPOSED
GARAGE
ENTRANCE

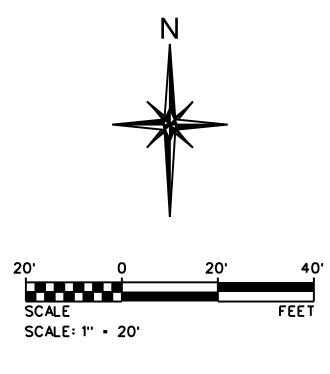
Found Chiseled +

PROPOSED

ACCESSIBLE

RAMP.TYP.

Street





LOTS 2 AND 3.EXCEPT THE EAST 27.5 FEET AND ALL OF LOTS 4.5.6.7 AND 8.EXCEPT THE EAST 2.5 FEET THEREOF: ALSO EXCEPT FROM ALL OF THE ABOVE LOTS ANY PART THEREOF IN STREETS AND ROADS, IN O. CASE & BALI'S SUBDIVISION OF LAND 28 IN OLD TOWN, KANSAS CITY, JACKSON COUNTY, MISSOURI; TOGETHER WITH THAT PART OF VACATED BROADWAY THAT LIES WEST OF THE WEST LINE OF LOTS 2 AND 3 IN THE ABOVE ADDITION AND EAST OF A STRAIGHT LINE DRAWN BETWEEN THE NORTHWEST CORNER OF LOT 4 AND THE NORTHWEST CORNER OF LOT I IN THE ABOVE ADDITION.

SITE DATA TABLE				
SITE DATA	EXISTING	PROPOSED	DEVIATION REQUESTED?	APPROVE L
ZONING	MI-5	MI-5		
GROSS LAND AREA				
IN SOUARE FEET	17,833,77	17,833,77		
IN ACRES	0.41	0.41		
RIGHT OF WAY DEDICATION				
IN SOUARE FEET	0	0		
IN ACRES	0	0		
NET LAND AREA				
IN SOUARE FEET	17,833,77	17,833,77		
IN ACRES	0.41	0.41		
BUILDING AREA (SO.FT.)	II , 65I	94,625		
FLOOR AREA RATIO	0.65	5.31	5.0 TO 5.31	
RESIDENTIAL INFO				
TOTAL DWELLING UNITS	0	88		
MULTI-UNIT BUILDING	0	88		
TOTAL LOTS	1	1		
RESIDENTIAL	1	1		

BUILDING DATA TABLE				
BUILDING DATA	REQUIRED	PROPOSED	DEVIATION REQUESTED?	APPROVED
REAR SETBACK	0 FT	0 FT		
FRONT SETBACK	0 FT	0 FT		
SIDE SETBACK	0 FT	0 FT		
SIDE SETBACK (ABUTTING STREET)	0 FT	0 FT		
HEIGHT	NONE	139 FT		

	PA	RKING SUMM	ARY TABLE		
88-420 - PARKING	VEHICLE SPACES		BIKE SPACES		ALTERNATIVES PROPOSED?
	REQUIRED	PROPOSED	REQUIRED	PROPOSED	
PROPOSED USES					
MULT I-UNIT BUILDING	88 SPACES	65 SPACES	7 SHORT 30 LONG	7 SHORT 30 LONG	
TOTAL	88 SPACES	65 SPACES	37 SPACES	37 SPACES	

PARK	LAND DEDIC	ATION REQU	UREMENTS		
DWELLING UNIT TYPE NUMBER OF PEOPLE PER PARKLAND PER UNITS UNIT PERSON					
DETACHED HOUSES	0	3.7	0.006	0	
SEMI-ATTACHED HOUSES	0	3	0.006	0	
MULTI-UNIT BUILDINGS	88	2	0.006	1,06	
TOTAL PARKLAND DEDICATION REQUIRED (ACRES)				1,06	

PARKLAND DEDICATION:

THE DEVELOPER IS RESPONSIBLE FOR DEDICATION OF PARKLAND, PRIVATE OPEN SPACE IN LIEU OF PARKLAND, OR PAYMENT OF CASH-IN-LIEU OF EITHER FORM OF DEDICATION, OR ANY COMBINATION THEREOF IN ACCORDANCE WITH 88-408. SHOULD THE DEVELOPER CHOOSE TO PAY CASH-IN-LIEU OF DEDICATING ALL OR A PORTION OF THE REQUIRED AREA, THE AMOUNT DUE SHALL BE BASED UPON THE 2023 ACQUISITION RATE OF \$64,220J8 PER ACRE.



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PROPOSED ACCESSIBLE -RAMP,TYP.

PROPOSED ACCESSIBLE RAMP, TYP.

Found chi 4.76' N of

PROPOSED ACCESSIBLE — RAMP,TYP.

Secretary of the Commission

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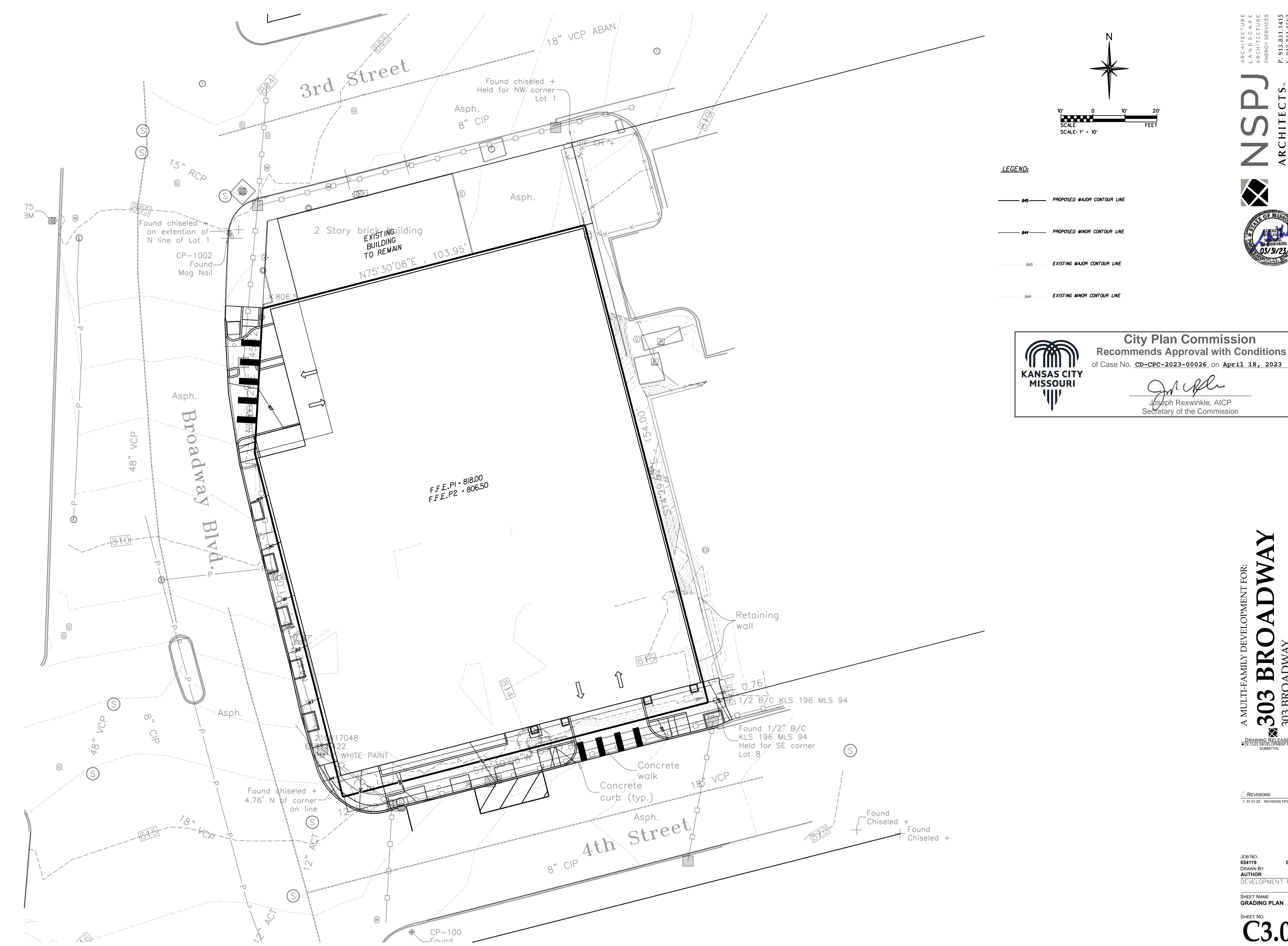
JOB NO. **654119** 02.13.23 DRAWN BY **AUTHOR** DEVELOPMENT PLAN

SHEET NAME
SITE PLAN

 \triangle REVISIONS

1 01.01.22 REVISION TITLE





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City Plan Commission
Recommends Approval with Conditions

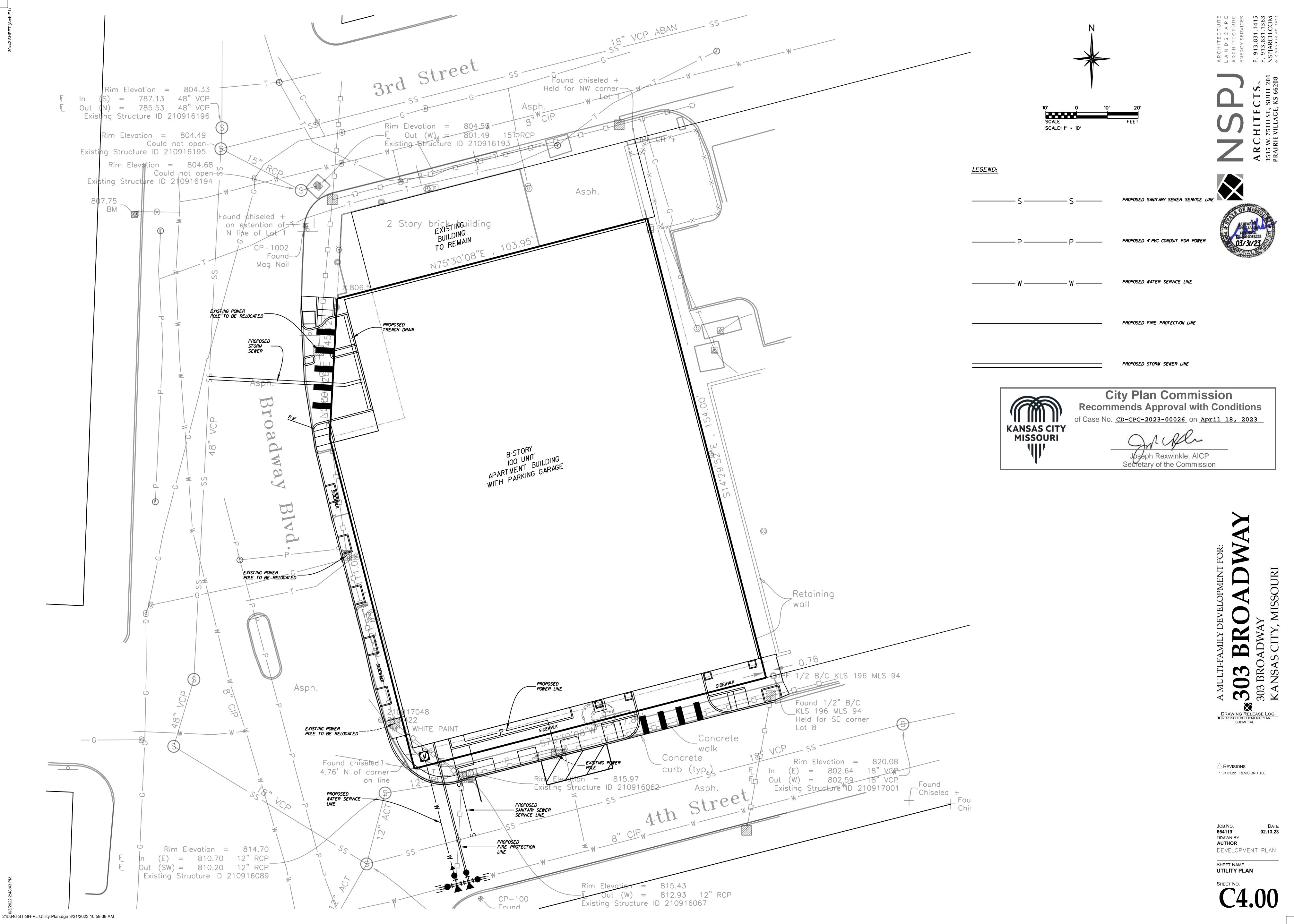
Joseph Rexwinkle, AICP Secretary of the Commission

1 01.01.22 REVISION TITLE

DATE **02.13.23** DRAWN BY **AUTHOR** DEVELOPMENT PLAN

SHEET NAME

GRADING PLAN





JOB NO. **654119** DRAWN BY **RK/LG** DEVELOPMENT PLAN

SHEET NAME
LEVEL P1 & P2 PLANS



1 LEVEL P2 FLOOR PLAN

1/8" = 1'-0"

JAN. 130 SF

2 1ST FLOOR/LEVEL P1 PLAN

1/8" = 1'-0"



KANSAS CITY MISSOURI "||'

City Plan Commission
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303

 \triangle REVISIONS

JOB NO. **654119** DRAWN BY **RK/LG** DEVELOPMENT PLAN

SHEET NAME
LEVEL 2 & 3 PLANS





2ND FLOOR PLAN

1/8" = 1'-0"

KANSAS CITY MISSOURI ""

303

 \triangle REVISIONS

JOB NO. 654119 DRAWN BY RK/LG DEVELOPMENT PLAN

SHEET NAME LEVEL 10 PLAN



10TH FLOOR PLAN

1/8" = 1'-0"



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USE AMENITY SPACE

MULTI-FAMILY DEVELOPMENT FOR:

03 Broadway

 \triangle REVISIONS

DRAWING RELEASE LOG

• 02.13.23 - DEVELOPMENT PLAN

• 02.22.23 - 100% SD SET

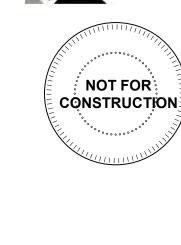
• 03.17.23 - DEV. PLAN RESUBMITTAL

JOB NO.
654119 03/17/
DRAWN BY
RK/LG
DEVELOPMENT PLAN

SHEET NAME

AMENITY PLANS

A2.30





SOUTHWEST PERSPECTIVE
12" = 1'-0"



SOUTHEAST PERSPECTIVE
12" = 1'-0"

City Plan Commission
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DEVELOPMENT PLAN

JOB NO. 654119 DRAWN BY RK/LG

SHEET NAME RENDERINGS

NOT FOR CONSTRUCTION

P. 913.831.1415
F. 913.831.1563
NSPJARCH.COM

GLASS | LOW-E COATING (TRANSPARENT)

PARASOLEIL DECORATIVE PANELS |
BUFF STONE

WEST ELEVATION

1/8" = 1'-0"

KANSAS CITY MISSOURI

City Plan Commission
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SHEET NAME

EXTERIOR ELEVATION

DEVELOPMENT PLAN

JOB NO. **654119**

DRAWN BY **RK/LG**

A3.00

NOT FOR CONSTRUCTION

1 EAST ELEVATION

1/8" = 1'-0"

KANSAS CITY MISSOURI

City Plan Commission
Recommends Approval with Conditions
of Case No. CD-CPC-2023-00026 on April 18, 2023

Joseph Rexwinkle, AICP

3/17/2023 1:22:07 PM

SHEET NAME
EXTERIOR ELEVATION

SHEET NO.

A3.10

DATE **03/17/2023**

DRAWING RELEASE LOG

• 02.13.23 - DEVELOPMENT PLAN

• 02.22.23 - 100% SD SET

• 03.17.23 - DEV. PLAN RESUBMITTAL

 \triangle REVISIONS

JOB NO. **654119** DRAWN BY **RK/LG**

DEVELOPMENT PLAN

Joseph Rexwinkle, AICP Secretary of the Commission

**INICHIHA ARCHITECTURAL PANEL - ILLUMINATION 1818 | EXTRA WHITE

**INICHIHA ARCHITECTURAL PANEL - ILLUMINATION 1818 | MORNING FOG

**INICHIHA ARCHITECTURAL PANEL - RIFTSAWN 1818 | PECAN

**IFTSAWN 1818 | PECAN

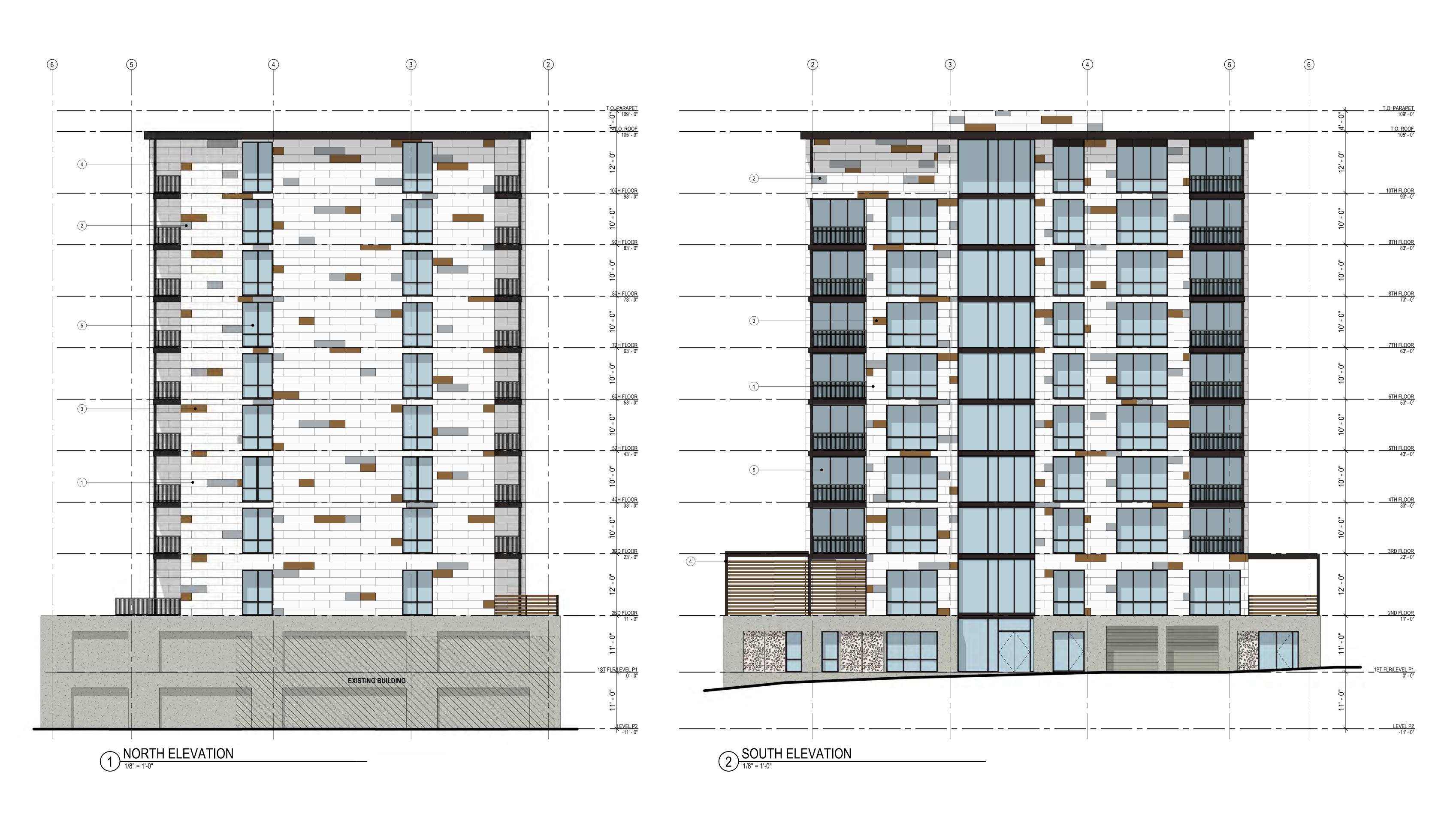
**IFTSAWN 1818 | PECAN

**IFTSAWN 1818 | PECAN

**IFTSAWN 1818 | PECAN

**INICHIHA ARCHITECTURAL PANEL - RIFTSAWN 1818 | PECAN

**INICHIHA ARCHITECTURAL P



NOT FOR CONSTRUCTION

33 Broadway

DRAWING RELEASE LOG

• 02.13.23 - DEVELOPMENT PLAN

• 02.22.23 - 100% SD SET

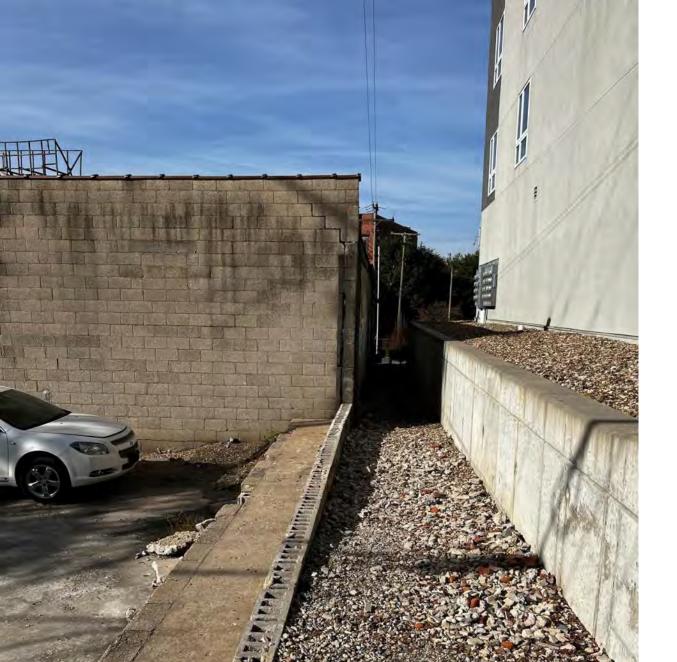
• 03.17.23 - DEV. PLAN RESUBMITTAL

 \triangle REVISIONS

JOB NO. D.
654119 03/17/20
DRAWN BY
RK/LG
DEVELOPMENT PLAN

SHEET NAME
EXTERIOR ELEVATION

A3.20



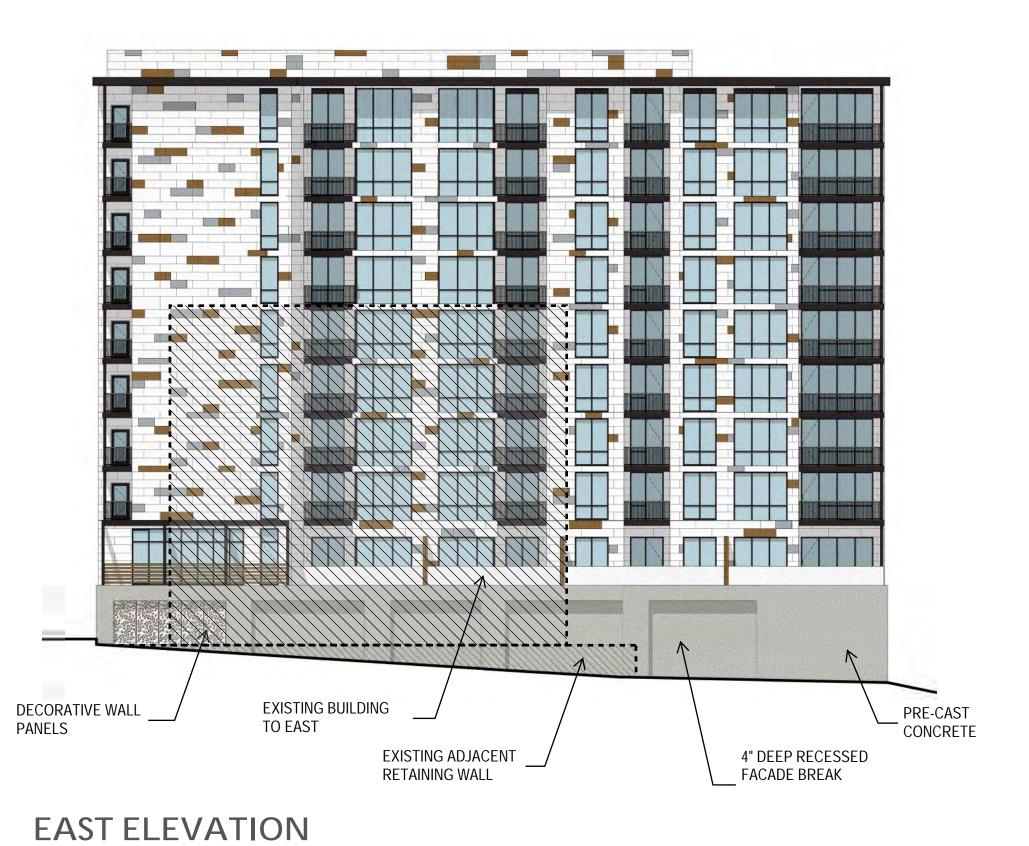


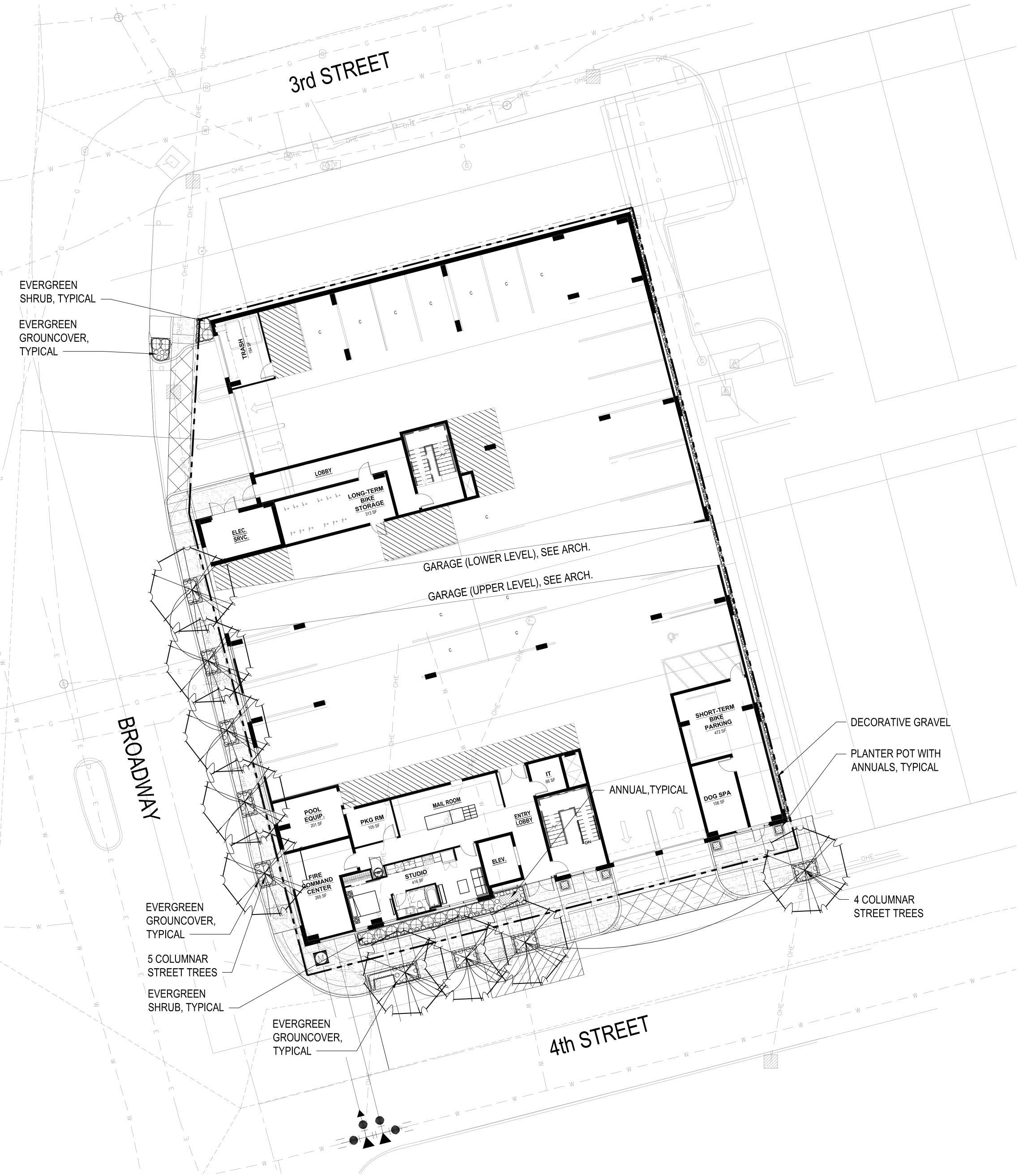


City Plan Commission Recommends Approval with Conditions

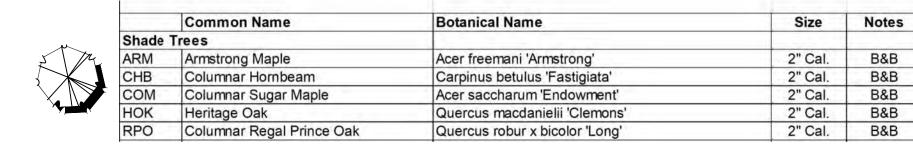
of Case No. <u>CD-CPC-2023-00026</u> on <u>April 18, 2023</u>

Joseph Rexwinkle, AICP Secretary of the Commission





PLANT LIST:



GENERAL NOTES:

1. EACH BIDDER SHALL VISIT THE SITE OF THE PROPOSED WORK AND EXAMINE THE SITE CONDITIONS. HE SHALL ALSO CAREFULLY EXAMINE THE DRAWINGS FOR THE PROPOSED WORK AND FAMILIARIZE HIMSELF WITH ALL CONDITIONS, WHICH MAY AFFECT THE PROPOSED WORK.

2. THE PLANTING PLAN GRAPHICALLY ILLUSTRATES OVERALL PLANT MASSINGS. EACH PLANT SPECIES MASSING SHALL BE PLACED IN THE FIELD TO UTILIZE GREATEST COVERAGE OF GROUND PLANE. THE FOLLOWING APPLIES FOR INDIVIDUAL PLANTINGS:

A. CREEPING GROUNDCOVER SHALL BE A MINIMUM OF 6" FROM PAVING EDGE.

B. ALL TREES SHALL BE A MINIMUM OF 3' FROM PAVING EDGE.

C. ALL PLANTS OF THE SAME SPECIES SHALL BE EQUALLY SPACED APART AND PLACED FOR BEST AESTHETIC VIEWING.

D. ALL SHRUBS SHALL BE A MINIMUM OF 2' FROM PAVED EDGE.

3. NOTIFY LANDSCAPE ARCHITECT 1 WEEK PRIOR TO ANTICIPATED START OF PLANT MATERIAL INSTALLATION. LANDSCAPE CONTRACTOR SHALL STAKE ALL PROPOSED PLANTING BED EDGES, SET OUT SHRUBS IN INTENDED LOCATIONS, AND STAKE TREE LOCATIONS FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

4. ALL NEW PLANT BED AREAS TO BE IRRIGATED. REFER TO SPECIFICATIONS FOR IRRIGATION SYSTEM

5. REFER TO L1.00 SERIES SHEETS FOR TREE, SHRUB AND GROUNDCOVER PLANTINGS.

6. REFER TO L2.00 SERIES SHEETS FOR PLANTING DETAILS & SPECIFICATIONS.

8. IN THE EVENT OF WORK IN OR ON THE SANITARY MAIN. ANY TREES OR PLANTINGS PLACED WITHIN THE SEWER EASEMENT MAY BE REMOVED WITHOUT REPLACEMENT OR COMPENSATION THERE OF AND SHALL BE REPLACED BY THE PROPERTY OWNER AS REQUIRED BY THE CITY.

10. STRIP TOP SOIL & SAVE FOR PLANTING AREAS. EXCAVATE TO A DEPTH OF 18" FOR ALL PLANTING BEDS AND REPLACE WITH PLANTING SOIL MIX. REFER TO L3.00 FOR PLANTING SOIL MIX.

11. STEPPING STONES SHALL BE HICKORY GREY FLAGSTONE AS PROVIDED BY SEMCO MATERIALS OR APPROVED EQUAL. 24" SQ. MIN. SIZE, 2-3" THICK.

12. ROCK BEDS SHALL BE BUFFALO RIVER ROCK, 1"-2.5" SIZE, BY HOUSE OF ROCKS OR APPROVED EQUAL. ALL ROCK BED AREAS SHALL HAVE FILTER FABRIC & BE 4" MIN. DEPTH.

13. ALL LANDSCAPE BEDS WITHIN POOL ENCLOSURE TO INCLUDE RIVER ROCK PER SPECS.

LANDSCAPE REQUIREMENTS (KC, MO)

88-425-07 Parking Garage Screening

88-425-09 Outdoor Use Screening

PLANTING PLAN

1" = 10'-0"

88-425-08 Mechanical/Utility Equipment Screening

STREET TREES (88-425-03):

1. 1 TREE PER 30 LF OF STREET FRONTAGE.

		REQUIRED:	PROVIDED
	4TH STREET = +/-117 LF/ 30 LF =	4 TREES	4 TREES
	BROADWAY BOULEVARD = +/-156 LF/ 30 LF =	5 TREES	5 TREES
TOT	AL:		9 TREES

SEE ARCHITECTURAL DRAWINGS FOR PARKING GARAGE AND BUILDING INFORMATION.

SEE CIVIL FOR SITE CALCULATION TABLES, TOPOGRAPHY, SETBACKS, DIMENSIONS AND RIGHT OF WAY INFORMATION.

88-425 LANDSCAPE REQUIREMENTS	REQUIRED	PROPOSED	ALTERNATIVE REQUESTED	APPROVED
88-425-03 Street Trees	9	9	NA	
88-425-04 General- 1 Tree per 5,000				
15,815 SF Building Footprint/5000 Square Feet	3	0- due to site constraints		
88-425-05 Perimeter Vehicle Use Areas				
Adjacent to Streets	NA			
Buffer Width				
Tress				
Shrub/Wall/Berm				
Adjacent to Residential Zones	NA			
Buffer Width				
Shrubs/Berm/Fence/Wall				
88-425-06- Interior Vehicular use Area	NA			
Interior Area				
Trees				
Shrubs				



Solid Walls

Roof Mounted or In Garage

City Plan Commission
Recommends Approval with Conditions
of Case No. CD-CPC-2023-00026 on April 18, 2023

Outdoor uses areas are on upper floors. The pool is on the 2nd floor. The lounge area is on the 10th floor.

Joseph Rexwinkle, AICP

SHI on

F. 913.8
ST., SUITE 201
NSPJARG
CGF, KS 66208

ARCHITEC 3515 W. 75TH ST., S



A MULTI-FAMILY DEVELOPMENT FOR:

303 BROADWAY

KANSAS CITY, MISSOURI

JOB NO. DATE **654119 02.13.23** DRAWN BY

JOB NO.
654119 02.7
DRAWN BY
SLW/KRM
DEVELOPMENT PLAN

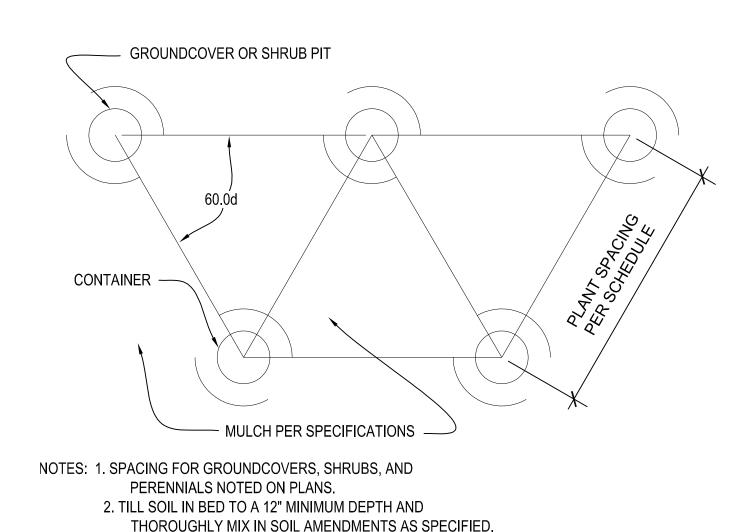
 \triangle REVISIONS

SHEET NAME
PLANTING PLAN

1.00

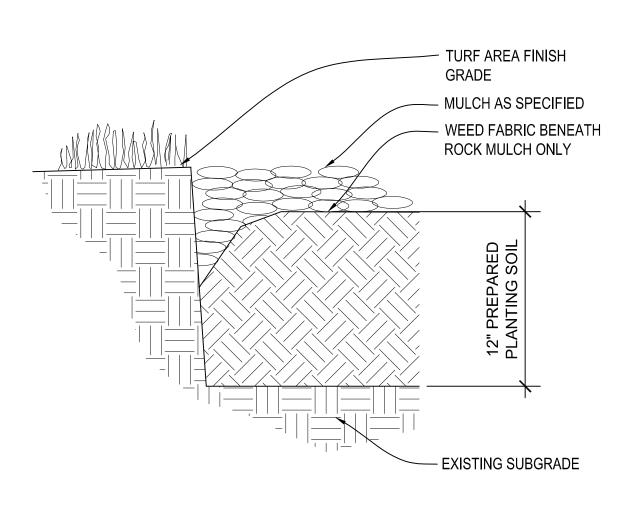
City Plan Commission
Recommends Approval with Conditions of Case No. <u>CD-CPC-2023-00026</u> on <u>April 18, 2023</u>

Secretary of the Commission



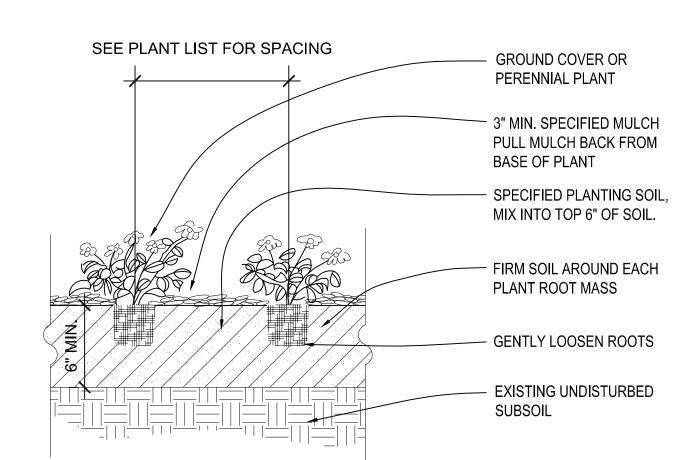
7 PLANT SPACING DETAIL

NOT TO SCALE



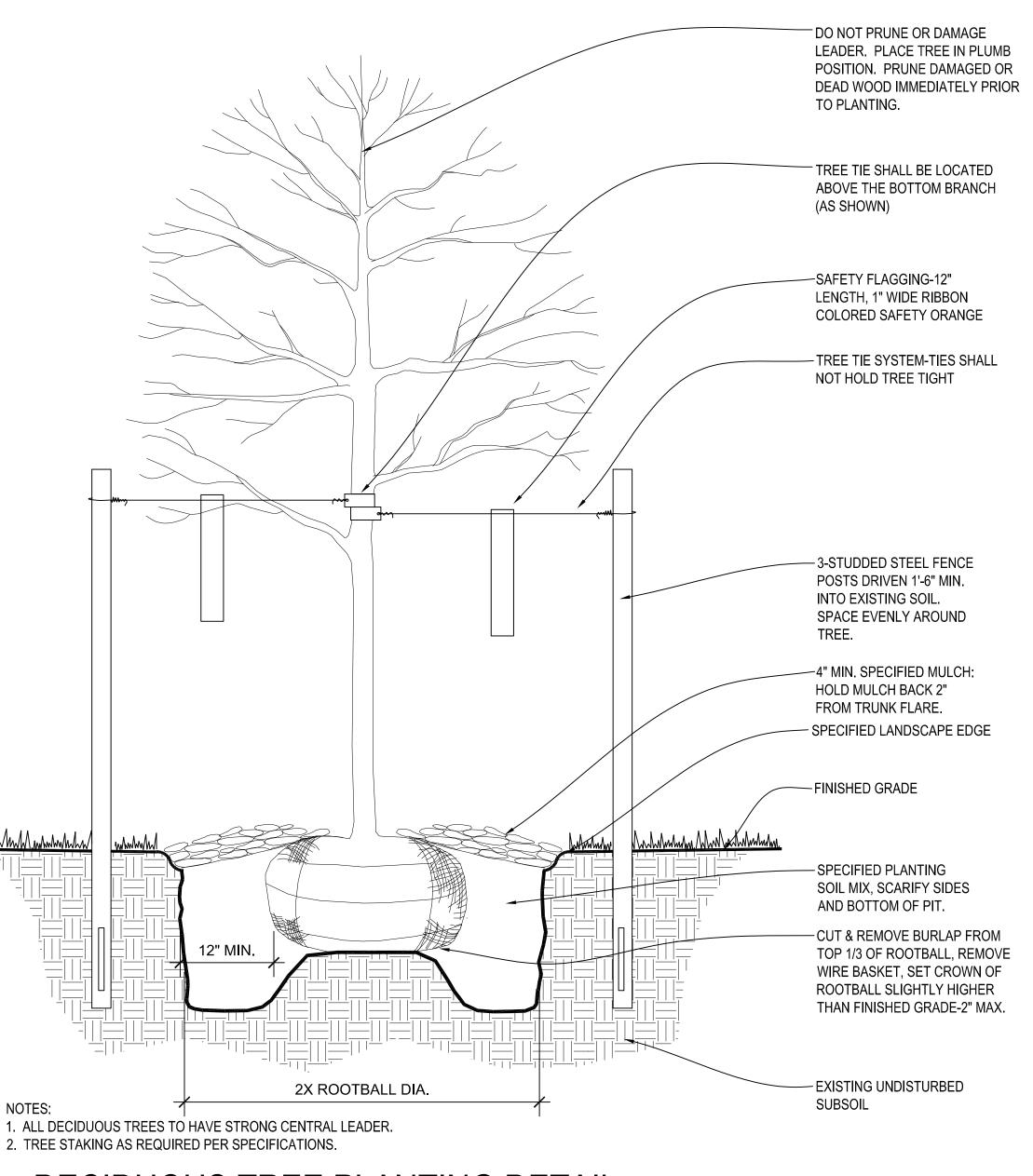
6 V-CUT EDGING DETAIL

NOT TO SCALE



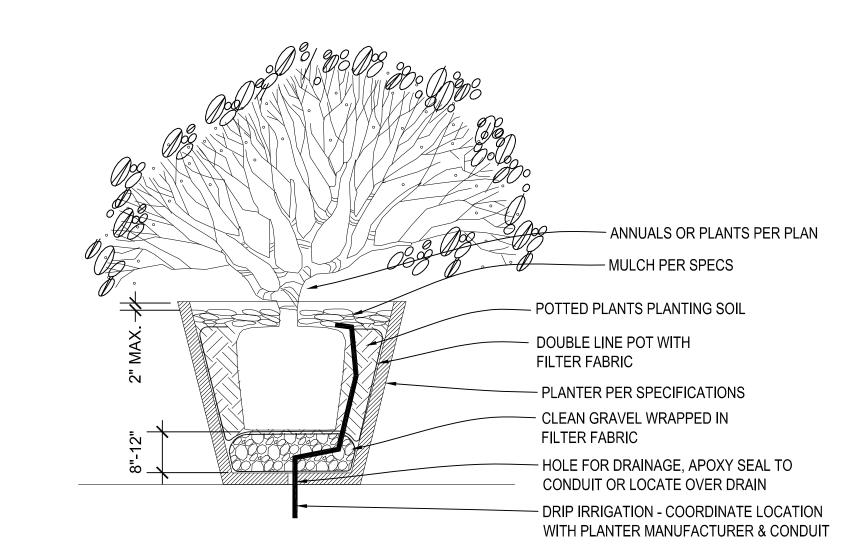
PERENNIAL & GC PLANTING

NOT TO SCALE



DECIDUOUS TREE PLANTING DETAIL

NOT TO SCALE

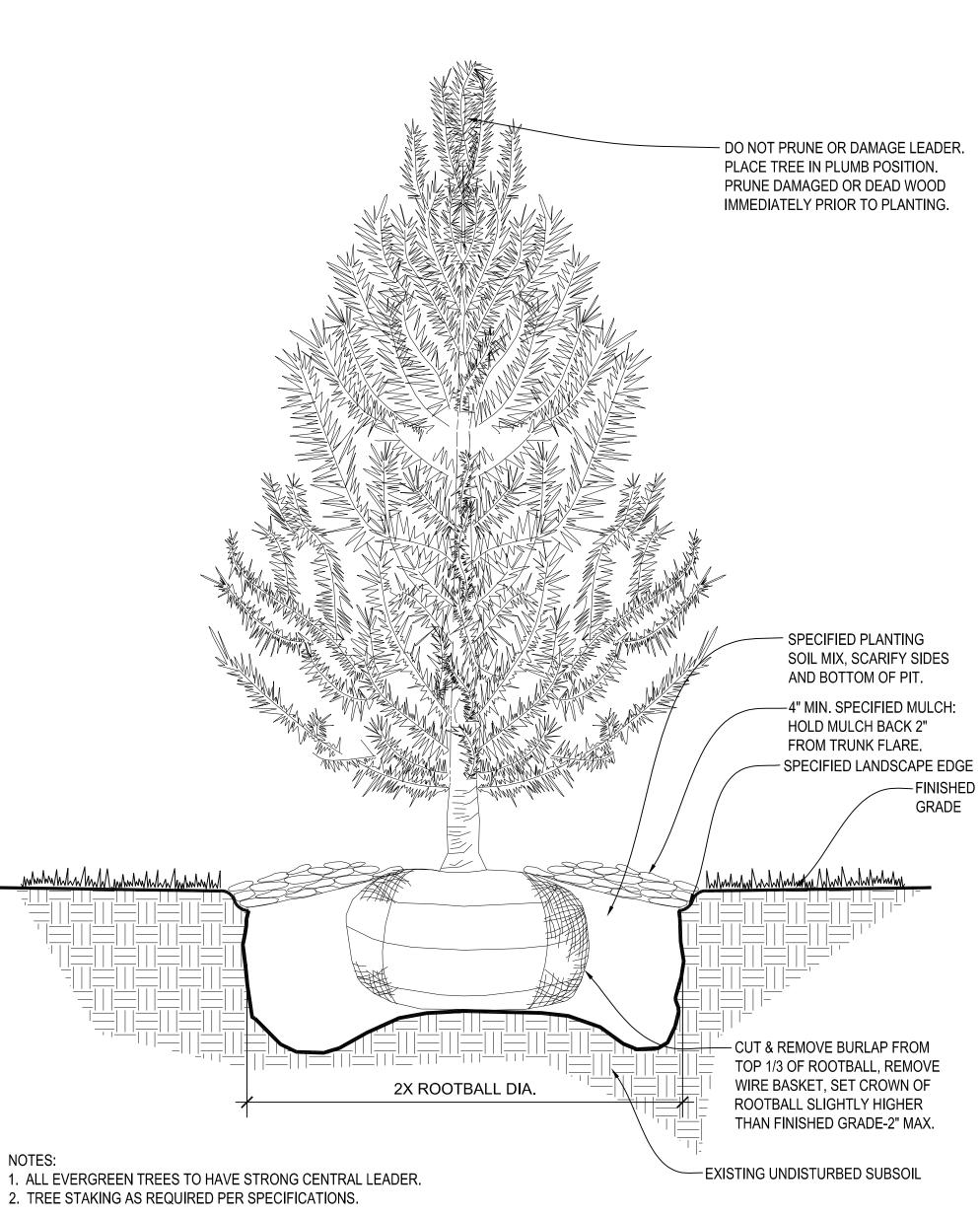


3 TYPICAL FREESTANDING PLANTER
NOT TO SCALE -PLANT ROOT BALL AT GRADE WHICH SHRUB WAS GROWN - 3" MIN. SPECIFIED MULCH PULL AWAY FROM BASE OF PLANT - SPECIFIED LANDSCAPE EDGE CONTAINER TO BE REMOVED. (NOTE: AFTER REMOVING POT MAKE 3 VERTICAL SLICES WITH KNIFE IF PLANT IS ROOTBOUND.) -SPECIFIED PLANTING SOIL MIX, SCARIFY SIDES AND BOTTOM OF PIT. -EXISTING UNDISTURBED SUBSOIL 1. PRUNE BROKEN AND DAMAGED TWIGS AFTER PLANTING. -SET ROOTBALL ON CORNER OF ROOT SYSTEM TO BE AT LINE OF ORIGINAL GRADE. UNDISTURBED SUBGRADE 3. LOCATE SHRUBS AS INDICATED OR 3.5' FROM BUILDINGS,

2 SHRUB PLANTING DETAIL

NOT TO SCALE

SIDEWALKS, CURBS OR OTHER EDGE CONDITIONS.



EVERGREEN TREE PLANTING DETAIL NOT TO SCALE

GENERAL NOTES:

1. EACH BIDDER SHALL VISIT THE SITE OF THE PROPOSED WORK AND EXAMINE THE SITE CONDITIONS. HE SHALL ALSO CAREFULLY EXAMINE THE DRAWINGS FOR THE PROPOSED WORK AND FAMILIARIZE HIMSELF WITH ALL CONDITIONS, WHICH MAY AFFECT THE

2. THE PLANTING PLAN GRAPHICALLY ILLUSTRATES OVERALL PLANT MASSING. EACH PLANT SPECIES MASSING SHALL BE PLACED IN THE FIELD TO UTILIZE GREATEST COVERAGE OF GROUND PLANE. THE FOLLOWING APPLIES FOR INDIVIDUAL PLANTINGS:

CREEPING GROUNDCOVER SHALL BE A MINIMUM OF 6" FROM PAVING EDGE. ALL TREES SHALL BE A MINIMUM OF 3' FROM PAVING EDGE. ALL PLANTS OF THE SAME SPECIES SHALL BE EQUALLY SPACED APART AND PLACED FOR BEST AESTHETIC VIEWING.

ALL SHRUBS SHALL BE A MINIMUM OF 2' FROM PAVED EDGE. 3. NOTIFY LANDSCAPE ARCHITECT 1 WEEK PRIOR TO ANTICIPATED START OF PLANT MATERIAL INSTALLATION. LANDSCAPE

CONTRACTOR SHALL STAKE ALL PROPOSED PLANTING BED EDGES, SET OUT SHRUBS IN INTENDED LOCATIONS, AND STAKE TREE

LOCATIONS FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION. 4. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO REJECT ANY AND ALL PLANT MATERIALS PROPOSED FOR USE ON THE

5. CONTRACTOR WILL BE RESPONSIBLE FOR PLANTING ALL PLANT MATERIAL INDICATED ON THE PLANS. PLANT SCHEDULE IS FOR SUMMARY ONLY. VERIFY ALL PLANT QUANTITIES PRIOR TO BIDDING.

6. CONTRACTOR WILL BE RESPONSIBLE FOR REMOVAL OF EXISTING TREES & PLANT MATERIAL AS INDICATED ON PLAN AND AS DIRECTED BY LANDSCAPE ARCHITECT. RELOCATE PERENNIALS & SHRUBS TO LOCATION INDICATED ON PLAN AND AS DIRECTED BY LANDSCAPE ARCHITECT.

LANDSCAPE ARCHITECT. DO NOT WILLFULLY PROCEED WITH CONSTRUCTION AS DESIGNED WHERE IT IS FOUND THAT KNOWN DISCREPANCIES EXIST. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ALL NECESSARY REVISIONS DUE TO FAILURE TO GIVE SUCH NOTIFICATION.

7. REPORT ANY DISCREPANCIES FOUND WITH REGARD TO EXISTING CONDITIONS OR PROPOSED DESIGN IMMEDIATELY TO THE

8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COORDINATION WITH OTHER RELATED SITE WORK BEING PERFORMED TO ACCOMPLISH SITE CONSTRUCTION OPERATIONS.

9. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

10. PLANT MATERIAL SHALL BE MAINTAINED AND GUARANTEED FOR A PERIOD OF ONE YEAR AFTER OWNER'S ACCEPTANCE OF FINISHED JOB. ALL DEAD OR DAMAGED PLANT MATERIAL SHALL BE REPLACED AT LANDSCAPE CONTRACTOR'S EXPENSE PRIOR TO ACCEPTANCE. RECOMMENDED DATES FOR PLANT MATERIAL INSTALLATION SHALL BE FEBRUARY 15 - MAY 15 AND SEPTEMBER 15 - DECEMBER 15.

11. THE PROJECT MAY BE AWARDED COMPLETION IN PHASES BUT IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE OWNER & LANDSCAPE ARCHITECT WHEN A PHASE IS COMPLETE & A FINAL WALK THROUGH CAN TAKE PLACE. CONTRACTOR SHALL IDENTIFY ON THE PLANS THE LIMITS OF COMPLETED WORK AND/OR PHASES PRIOR TO THE WALK THROUGH.

12. LANDSCAPE CONTRACTOR SHALL MAINTAIN ALL PLANT MATERIAL UNTIL FINAL ACCEPTANCE, AT WHICH POINT THE ONE YEAR GUARANTEE BEGINS.

MATERIALS:

13. PLANT MATERIAL SHALL BE HEALTHY, VIGOROUS, AND FREE OF DISEASE AND INSECTS AS PER AMERICAN ASSOCIATION OF NURSERYMEN STANDARDS.

14. PLANT MATERIAL SHALL NOT BE PRUNED PRIOR TO INSTALLATION. AFTER PLANTS HAVE BEEN INSTALLED, EACH PLANT SHALL BE PRUNED TO UNIFORMITY.

15. SHREDDED BARK MULCH SHALL BE FINELY CHIPPED AND SHREDDED DARK BROWN HARDWOOD CHIPS CONSISTING OF PURE WOOD PRODUCTS AND FREE OF ALL FOREIGN SUBSTANCES.

16. CONTRACTOR SHALL USE AN APPROVED TREE TIE SYSTEM THAT IS EASILY ADJUSTABLE, STRONG IN ALL WEATHER, AND EASILY ATTACHED AND REMOVED. HOSE AND WIRE ARE NOT ACCEPTABLE FOR STAKED TREES. PROVIDE THE FOLLOWING OR APPROVED EQUAL: "CINCH TIES" BY J. LICHTENTHALER, "ADJ-A-TYPE" BY HEAVYWEIGHT ONLY, A PLASTIC CHAIN TWIST TIE, OR "PLASTIC BINDER TYE" A TIE WITH TAPERED BEADS THAT SNAP LOCK BY A.M. LEONARD AND SONS.

17. SOD SHALL BE CERTIFIED TURFGRASS SOD COMPLYING WITH ASPA SPECIFICATIONS FOR MACHINE-CUT THICKNESS, SIZE, STRENGTH, MOISTURE CONTENT, AND MOWED HEIGHT, AND FREE OF WEEDS AND UNDESIRABLE NATIVE GRASSES. SOD SHALI BE A BLEND OF NOT LESS THAN 3 IMPROVED KENTUCKY BLUEGRASS (POSPARATENSIS) VARIETIES, A NATIVE MIXTURE OF HOUNDOG, REBEL, OR FALCON, FINE LEAFED TALL FESCUE (FESTUCA ARUNDINACEA), AND RYE (LOLIUM JULTIFLORUM AND PERENE DOMESTIC). IT SHALL BE A MIX OF 20% KENTUCKY BLUEGRASS, 70% FINELEAFED TALL FESCUE, AND 10% RYE. SOD SHALL BE WELL ROOTED, 2 YEAR OLD STOCK, HARVESTED IN ROLLS, FERTILIZED 2-3 WEEKS PRIOR TO CUTTING. ALL SOD SHALL BE MACHINE CUT AND VIGOROUSLY GROWING (NOT DORMANT). MAXIMUM TIME FROM STRIPPING TO PLANTING SHALL BE 24

18. ALL NEW PLANT BED AREAS TO BE IRRIGATED. REFER TO SPECIFICATIONS.

19. STEPPING STONES SHALL BE JAMES CREEK (RECTILINEAR OR ASHLAR AS IDENTIFIED IN THE PLANS), BY HOUSE OF ROCKS OR APPROVED EQUAL. 1"-3" THICK.

20. ROCK BEDS SHALL SHALL BE BUFFALO RIVER ROCK, 1"-2.5", BY HOUSE OF ROCKS OR APPROVED EQUAL. ALL ROCK BED AREAS SHALL HAVE FILTER FABRIC & BE 4" MIN. DEPTH.

INSTALLATION:

11. STRIP TOP SOIL & SAVE FOR PLANTING AREAS. EXCAVATE TO A DEPTH OF 12" FOR ALL PLANTING BEDS AND REPLACE WITH PLANTING SOIL MIX. A 10-10-10 FERTILIZER SHALL BE SPREAD OVER ALL PLANTING AREAS PRIOR TO PLANTING, AT A RATE OF 50 POUNDS PER 2,000 SQUARE FEET.

12. AFTER PLANTS HAVE BEEN INSTALLED, ALL PLANTING BEDS SHALL BE TREATED WITH DACTHAL PRE-EMERGENT HERBICIDE PRIOR TO MULCH APPLICATION.

13. PLANT PIT BACKFILL FOR TREES AND SHRUBS SHALL BE 25% COTTON BOLL COMPOST, AND 25% TOPSOIL, AND 50% EXISTING SOIL. TOPSOIL SHALL BE NATURAL FERTILE, FRIABLE SOIL POSSESSING CHARACTERISTICS OF REPRESENTATIVE PRODUCTIVE SOILS IN THE AREA. SOIL SHALL NOT BE EXCESSIVELY ACID, ALKALINE OR TOXIC THAT MAY BE HARMFUL TO PLANT GROWTH. ALSO, FREE OF CLAY LUMPS, STONES, STUMPS, ROOTS OR SUBSTANCE 2" OR MORE IN DIAMETER.

14. PLANTED BED EDGES SHALL BE IN STRAIGHT LINES OR GENTLE FLOWING CURVES. SUDDEN CURVES OR SHARP ANGLES SHOULD

15. V-CUT EDGE SHALL BE DUG TO 6" DEPTH WITH ANGLED EDGE ON LANDSCAPE BED SIDE, AND VERTICAL EDGE ON TURF SIDE. BACKFILL V-CUT EDGE WITH SHREDDED HARDWOOD MULCH TO GRADE.

16. MULCH ALL PLANTING BED AREAS TO A MINIMUM DEPTH OF 3". MULCH INDIVIDUAL TREES TO A MINIMUM DEPTH OF 4".

IRRIGATION PERFORMANCE SPECIFICATIONS: PROVIDE 100% COVERAGE COMPLETE WORKING IRRIGATION SYSTEM FOR ALL NEW TURF AREAS (SEED AND/OR SOD), ALL NEW PLANTING BEDS, AND ALL NEW TREES AND EXISTING TREES TO REMAIN. INCLUDE ELECTRICAL CONNECTION AND IRRIGATION SLEEVES AS NECESSARY. DRIP IRRIGATE ALL PLANTING BEDS. PRIOR TO INSTALLATION, PROVIDE PLAN SHOWING ALL IRRIGATION MATERIALS INCLUDING ALL EQUIPMENT SIZES AND DETAILS TO LANDSCAPE ARCHITECT FOR APPROVAL. COMPLY WITH REQUIREMENTS OF AUTHORITY WITH JURISDICTION FOR IRRIGATION SYSTEMS & BACKFLOW PREVENTOR. CONTRACTOR SHALL SUBMIT AS-BUILT DRAWINGS TO LANDSCAPE ARCHITECT & OWNER AFTER FINAL INSTALLATION AND PRIOR TO FINAL ACCEPTANCE. INCLUDING ALL HEAD & EQUIPMENT LOCATIONS & MAINTENANCE DATA FOR ALL EQUIPMENT PROVIDED. CONTRACTOR SHALL PROVIDE AN ON-SITE WALK THROUGH OF THE SYSTEM AND FULLY DESCRIBE ITS OPERATION WITH OWNER. CONTRACTOR SHALL ACHIEVE FINAL ACCEPTANCE WHEN SYSTEM IS FULLY OPERATIONAL, AND APPROVED BY OWNER, AND AS-BUILT DRAWINGS AND PROJECT

PIPING SPECIFICATIONS

A. MINIMUM WORKING PRESSURE RATINGS: 1. PRESSURE PIPING: 150 PSIG (1035 KPA).

MANUALS HAVE BEEN ACCEPTED AND APPROVED.

2. CIRCUIT AND DRAIN PIPING: 100 PSIG (690 KPA) B. MAIN LINE TO BE CL-200 POLYVINYL CHLORIDE PIPE OR ASTM D 1785, PVC 1120, SCHEDULE 40, SOCKET-TYPE FITTINGS; AND SOLVENT-CEMENTED JOINTS OR APPROVED EQUAL. 1. PIPE UP TO AND INCLUDING 2-1/2 INCHES IN DIAMETER SHALL HAVE BELL AND SOCKET JOINTS.

2. PIPE GREATER THAT 2-1/2 INCHES IN DIAMETER SHALL HAVE SNAP CONNECTIONS WITH RUBBER GASKET JOINTS. A. THRUST BLOCKS SHALL BE REQUIRED IN CONJUNCTION WITH RUBBER GASKET JOINT PIPE. C. LATERAL LINES TO BE CL-200 PVC PIPE OR APPROVED EQUAL.

D. DRIP TUBING: POLY TUBING OR APPROVED EQUAL E. SLEEVES: MINIMUM DIAMETER OF 2 TIMES LARGER THAN THE PIPE OR PIPE(S) SCHEDULED TO PASS THROUGH THEM. SLEEVES SHALL BE A MINIMUM OF 2 INCH DIAMETER AND SHALL BE SCHEDULE 40 PVC PIPE. F. PLASTIC FITTINGS:

1. UTILIZED THROUGHOUT THE SYSTEM (MAINS AND LATERALS) IN WARM CLIMATES AND MAIN LINES IN COLDER CLIMATES: SCHEDULE 40 PVC PIPE. 2. UTILIZED FOR LATERALS OF FLEXIBLE POLYETHYLENE PIPE, TYPE 1 PVC INSERT FITTINGS DESIGNED FOR USE WITH THIS TYPE

OF PIPE CONFORMING TO ASTM D 2609. A. PIPE AND FITTINGS SHALL BE JOINED WITH STAINLESS STEEL LOCKING PINCH CLAMPS OR STAINLESS STEEL SCREW CLAMPS.

MINIMUM COVER: 1. IN LAWN AND PLANTING AREAS:

A. MAINS - MINIMUM 18 INCHES BELOW FINISH GRADE.

B. LATERALS AND CONTROL VALVES - MINIMUM 12 INCHES BELOW FINISH GRADE. 2. ROADWAYS OR PARKING AREAS: MINIMUM 24 INCHES BELOW FINISH GRADE.

H. CLEARANCES: MINIMUM OF 3-INCHES BETWEEN PARALLEL LINES IN THE SAME TRENCH OR VERTICAL CLEARANCE BETWEEN LINES CROSSING AT ANGLES.

REVISIONS

DRAWING RELEASE LOG

• 02.13.23 DEVELOPMENT PLAN SUBMITTA

• 03.17.23 DEVELOPMENT PLAN REVISIONS

NOT FOR

CONSTRUCTION

654119 02.13.23 **DRAWN BY** SLW/KRM **DEVELOPMENT PLAN**

SHEET NAME **PLANTING DETAILS**



City Plan Commission
Recommends Approval with Conditions
of Case No. CD-CPC-2023-00026 on April 18, 2023

Joseph Rexwinkle, AICP Secretary of the Commission



CROSSWALK PAVING
DECORATIVE, DIAGONAL, SAWCUT PATTERN CONCRETE



PLANTER POT
BISON INNOVATIVE PRODUCTS, CUBE, BLACK



BIKE RACK

ANOVA- METRO- SEVEN BIKE RACK- BLACK

NOTES:

STREETSCAPE PLAN

1" = 10'-0"

O' 5' 10'

20'

SEE ARCHITECTURAL DRAWINGS FOR PARKING GARAGE AND BUILDING INFORMATION.

SEE CIVIL FOR SITE CALCULATION TABLES, TOPOGRAPHY, SETBACKS, DIMENSIONS AND RIGHT OF WAY INFORMATION.

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TE 201
NSPJARCH.C

ARCHITECTS, 3515 W. 75TH ST., SUITE 2



03 BROADWAY
S BROADWAY
NSAS CITY, MISSOURI

JOB NO. DAT
654119 02.13.2
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SLW/KRM
DEVELOPMENT PLAN

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02.13.23 DEVELOPMENT PLAN SUBMITTAL

03.17.23 DEVELOPMENT PLAN REVISIONS

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STREETSCAPE PLAN

P1.00