<u>LEGEND</u>

	Existing Section Line		Proposed Right-of-Wa
	Existing Right-of-Way Line		Proposed Property Lin
	Existing Lot Line		Proposed Lot Line
	Existing Easement Line		Proposed Easement
	Existing Curb & Gutter		Proposed Curb & Gut
	Existing Sidewalk		Proposed Sidewalk
	Existing Storm Sewer		Proposed Storm Sew
	Existing Storm Structure	_	Proposed Storm Struc
av av av	Existing Waterline	A	Proposed Fire Hydrar
043 043 043 043	Existing Gas Main	WATER WATER WATER	Proposed Waterline
	Existing Sanitary Sewer		Proposed Sanitary Se
S	Existing Sanitary Manhole	S	Proposed Sanitary Ma
	Existing Contour Major		Proposed Contour Ma
	Existing Contour Minor		Proposed Contour Mi
			Future Curb and Gutte
U/E	Utility Easement		
SS/E	Sanitary Sewer Easement	A/E	Access Easement
D/E	Drainage Easement	T/E	Temporary Easement

PARK RESERVE UR AMENDMENT SUMMARY:

This following is a proposed UR Amendment to the previously approved "Park Reserve" Development Project, passed on

The proposed amendment is primarily isolated to the land where the existing Trinity Lutheran Hospital stands currently, consisting of Tracts 1 and 2.

The 2008 approved development plan indicated 5 new condo and/or commercial buildings (referred to in previous development plan as buildings D, E, F, G, & H) at the hospital site, requiring demolition of the existing hospital.

This new amendment proposes replacing the previously approved buildings D, E, F, G, & H with a single new apartment building referred to as building "J". Building "J" would be new construction of 373 apartments, clubhouse, and amenities over a 187 stall parking garage. Rehabilitation of the existing 368 stall parking garage "I" shall occur to supplement parking for the new apartments and the development.

Legal Description:

All of Lots 1 through 19 and 24 through 46, Block 3, MOUNT AUBURN, a subdivision in Kansas City, Jackson County, Missouri, and all of the vacated alley in Block 3 from the South line of vacated 30th Street to the North line of 31st Street, and Lots 19 through 31, Block 4, MOUNT AUBURN, a subdivision in Kansas City, Jackson County, Missouri, and all of the vacated alley lying between said Lots 19 through 30, and that part of vacated 30th Street lying South of Block 4 and North of Block 3. Mount Auburn.

FLOOD PLAIN NOTE

According to the FEMA Flood Insurance Rate Map Number 29095C0254G, revised January, 20th 2017, this tract lies in: OTHER AREAS, ZONE X, defined as areas determined to be outside the 0.2% annual chance floodplain.

The information concerning locations of underground utilities shown hereon which are not visible from the surface, has been taken from the records and field locations of the various utility companies and has not been field verified by this company. These locations are not to be construed as accurate or exact.

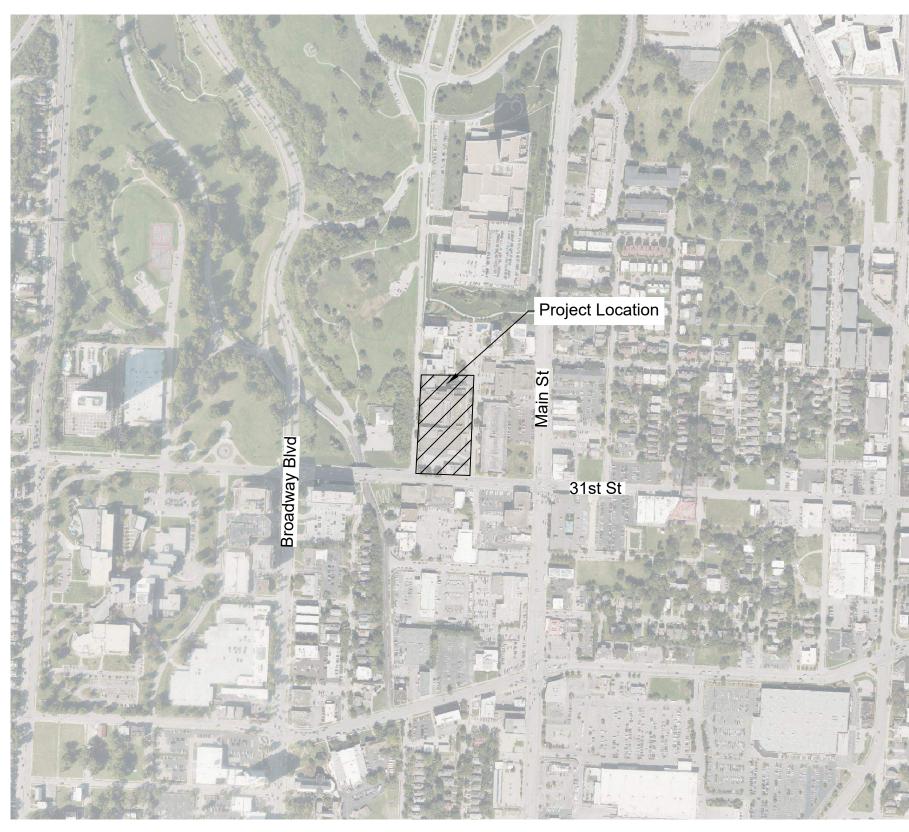


Arrive KC

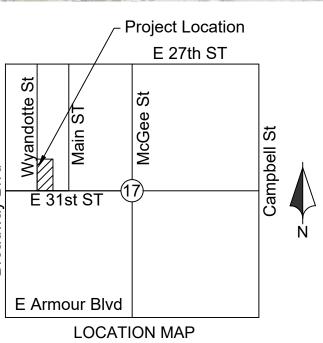
Kansas City, Jackson County, Missouri Section 17, Township 49N, Range 33W

UR Plan Amendment

Total Project Area: 3.48ac







ARCHITECT: Theresa Sipe Curtis 3515 W 75th Street Suite 201 Prairie Village, KS 66208

Renaissance Infrastructure Consulting Mick Slutter, PE 400 E 17th Street Kansas City, MO 64108

(816) 800-0950



City Plan Commission Approved Subject to Conditions

of Case No.cd-cdc-2022-00123 On 11/01/2022

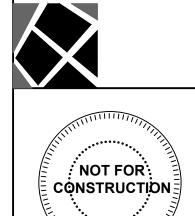
Joseph Rexwinkle, AICP Secretary of the Commission

	Sheet Index
Sheet Number	Sheet Title
C1.00	Cover Sheet
C1.01	Pedestrian Access
UR1.00	Amended UR Sheet 1
SP1.00	Architectural Site Plan
A1.00	Lower Level Plan
A1.01	1st Floor Plan
A1.02	2nd Floor Plan
A3.00	Exterior Elevations
A3.10	South Wyandotte Perspective
A3.11	North Wyandotte Perspective
A3.12	31st and Baltimore Perspective
C2.00	Utility Plan
C3.00	Fire Access Plan
L1.00	Landscape Plan
L3.00	Planting Details

GENERAL NOTES

- 1. All work in public easements and right of way and all erosion control work must comply with the latest edition of the Technical Provisions & Standard Drawings for Roads and Sewers, of the City of Kansas City, Jackson County, Missouri. If any general notes conflict with the Technical Provisions & Standard Drawings for Roads and Sewers, of the City of Kansas City, the City of Kansas City's standards shall override.
- 2. The contractor shall provide evidence that his insurance meets the requirements of the City of Kansas City.
- 3. All traffic control shall be in conformance with the Manual of Uniform Traffic Control Devices
- 4. The contractor is responsible for the protection of all property corners and section corners. Any property corners and/or section corners disturbed or damaged by construction activities shall be reset by a Registered Land Surveyor licensed in the State of Missouri, at the contractor's
- 5. The contractor shall be responsible for the restoration of the right-of-way and for damaged improvements such as curbs, driveways, sidewalks, street light and traffic signal junction boxes, traffic signal loop lead ins, signal poles, irrigation systems, etc. Damaged improvements shall be repaired in conformance with the latest City standards and to the City's satisfaction.
- 6. The contractor is responsible for providing erosion and sediment control BMPs to prevent sediment from reaching paved areas, storm sewer systems, drainage courses and adjacent properties. In the event the prevention measures are not effective, the contractor shall remove any debris, silt, or mud and restore the right-of-way, or adjacent properties to original or better
- 7. The contractor shall remove existing trees and shrubbery within the right-of-way adjacent to future thoroughfare improvements.
- 8. The contractor shall sod all disturbed areas within the public street right-of-way unless otherwise
- noted on the plans or if specific written approval is granted by the City.
- 9. All public street sidewalk ramps constructed will be required to comply with the Americans with Disabilities Act (ADA) and Kansas City, Missouri sidewalk details.
- 11. Excavation for utility work in public street right-of-way requires a Right-of-Way Work Permit from
- the Public Works Department, in addition to all other permits. 12. All work shall be confined within easements and/or construction limits as shown on the plans.
- 13. Curb stakes and hubs shall be provided at all high points, low points, ADA ramp openings, and
- on each side of all curb inlets when setting string line.
- 14. Any existing and/or temporary storm sewer pipes and box culverts to be abandoned in place shall be grouted using a slurry grout mixture meeting a 7-day compressive strength of 100-150 psi. The slurry grout mixture of fly ash, cement, fine aggregate, forming agents and water shall be approved by the City and shall possess adequate flow characteristics to fill all voids.
- 15. All existing utilities indicated on the drawings are according to the best information available to the engineer; however, all utilities actually existing may not be shown. The contractor shall be responsible for contacting all utility companies for an exact field location of each utility prior to any construction. All utilities, shown and un-shown, damaged through the negligence of the contractor shall be repaired or replaced by the contractor at his expense.
- 16. The contractor will be responsible for all damages to existing utilities, pavement, fences, structures, and other features not designated for removal. The contractor shall repair all damages at his expense.
- 17. By use of these construction documents the contractor hereby agrees that he shall be solely responsible for the safety of the construction workers and the public. The contractor agrees to hold the engineer and owner harmless for any and all injuries, claims, losses, or damages
- 18. The contractor will be responsible for providing all signage, barricades, lighting, etc., as required for temporary traffic control during the construction of this project. Maintenance of the temporary traffic control devices will be the contractor's responsibility. All traffic control in conduction with construction in the right-of-way shall be in conformance with the City Traffic Control Requirements.
- 19. Geogrid, footings, or other elements of retaining wall(s) cannot encroach into the right of way, public easements, or adjacent private property.
- 20. All building and life safety issues shall comply with the 2006 International Fire Code and local amendments as adopted by Kansas City, Missouri.
- 21. Contractor shall be responsible for obtaining all permits including land disturbance, right-of-way,
- hauling, etc., with Public Works prior to construction.
- 22. Contractor shall restore all disturbed right-of-way upon project completion.
- 23. Prior to construction, contractor shall install pre-construction erosion control measures. 24. The Architect shall be responsible for specifying retaining wall block type and color to compliment building. The contractor shall be responsible for structural design of retaining walls. All retaining wall design shall be completed by a registered engineer in the State of Missouri.
- Black Aluminum Fencing shall be placed on all walls with a height over 30". 25. Ground mounted and rooftop mechanical equipment shall be screened in accordance with City of Kansas City, Missouri Unified Development Ordinance Section 88-425.

NOT FOR CONSTRUCTION



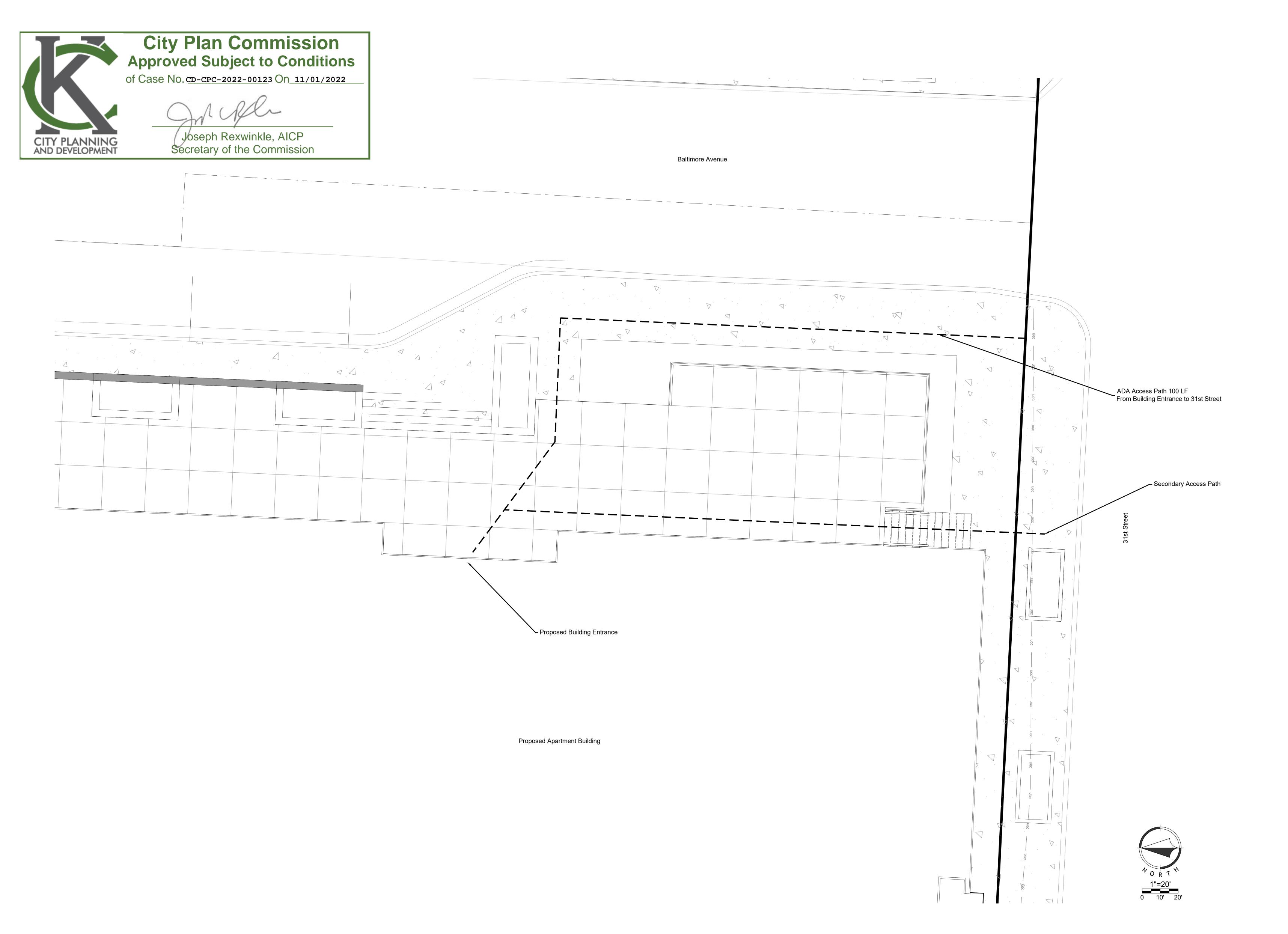


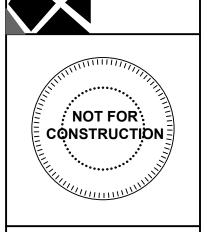


Per City Comments

10/03/2022

JOB NO.

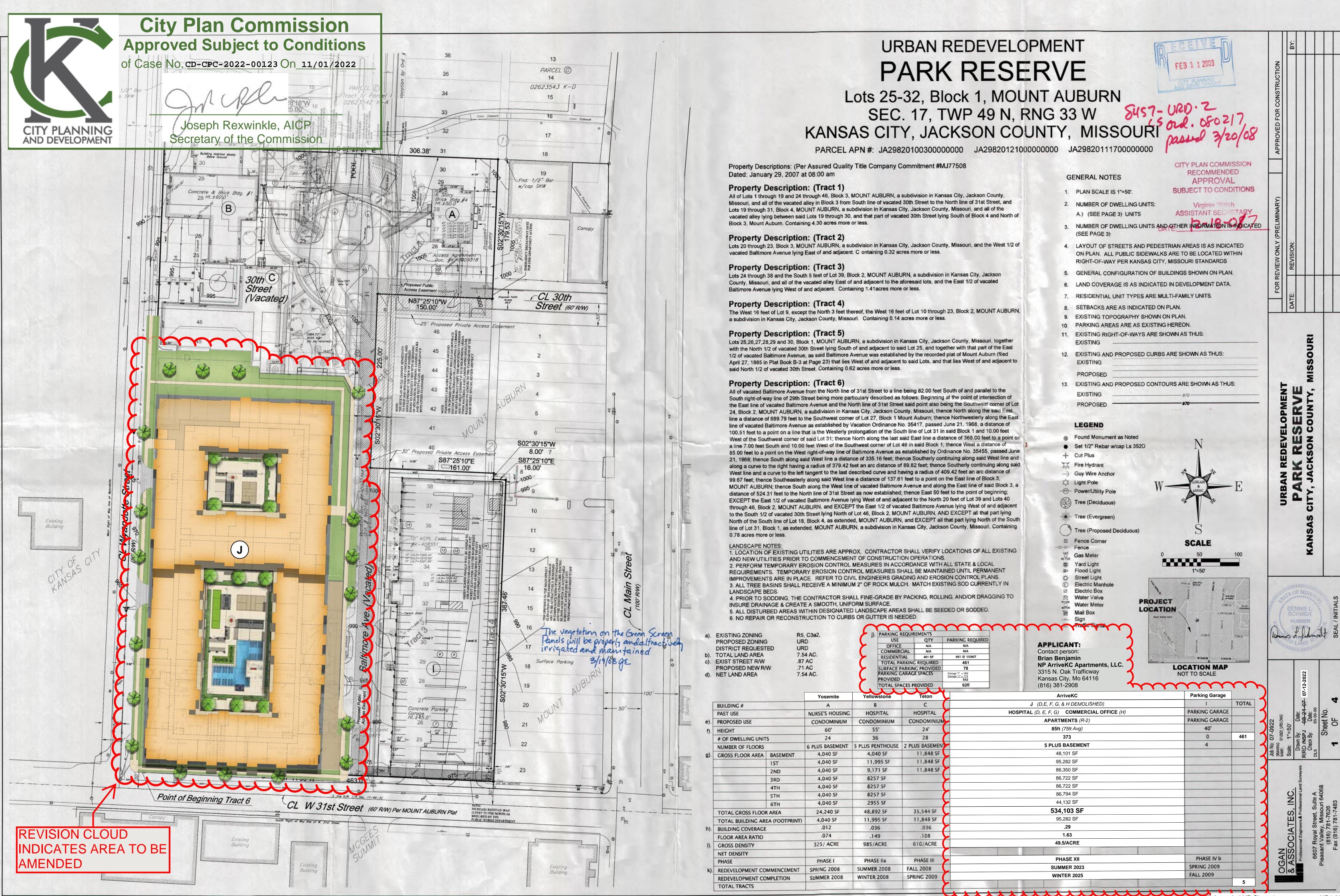


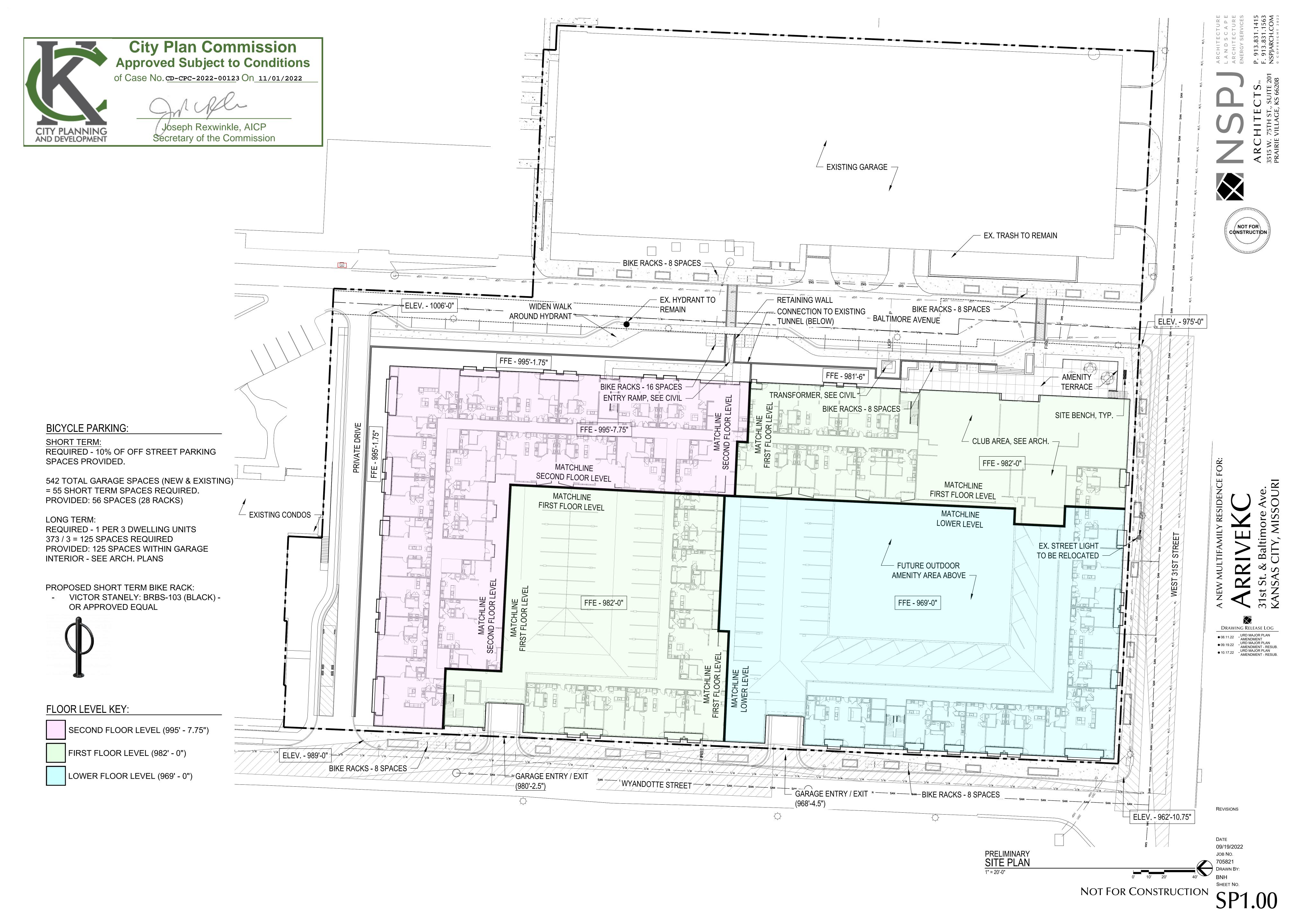


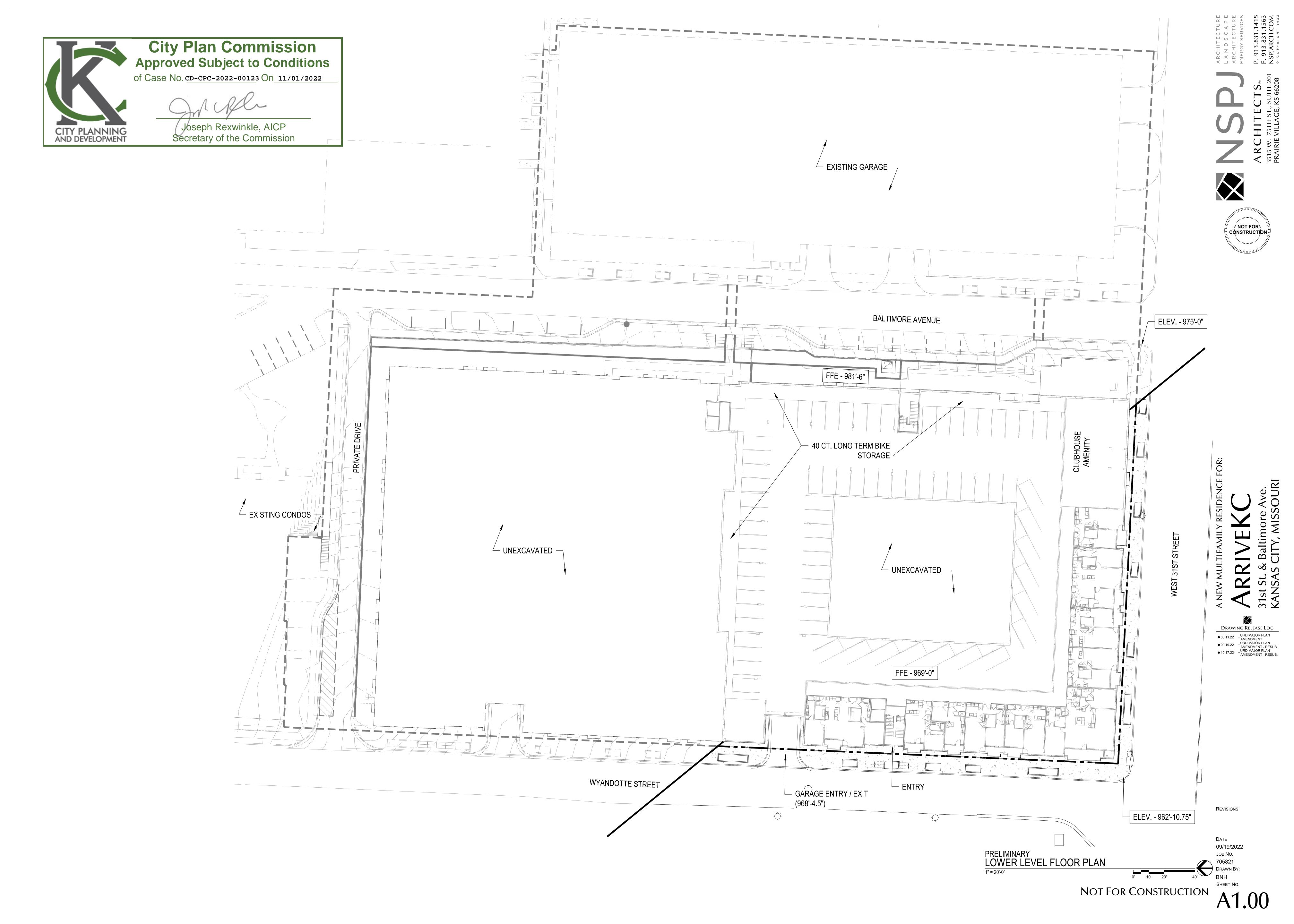
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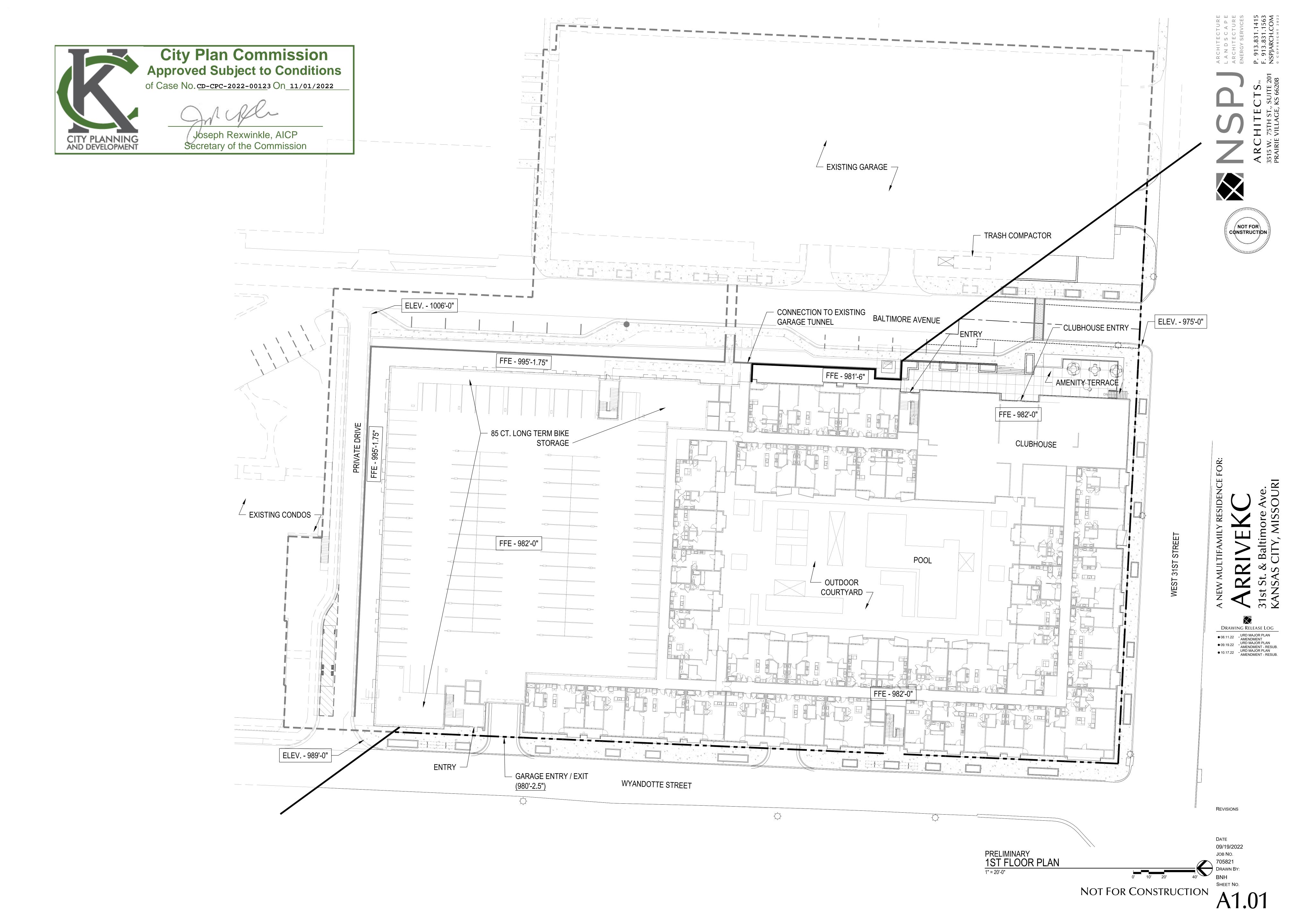
1 Per City Comments

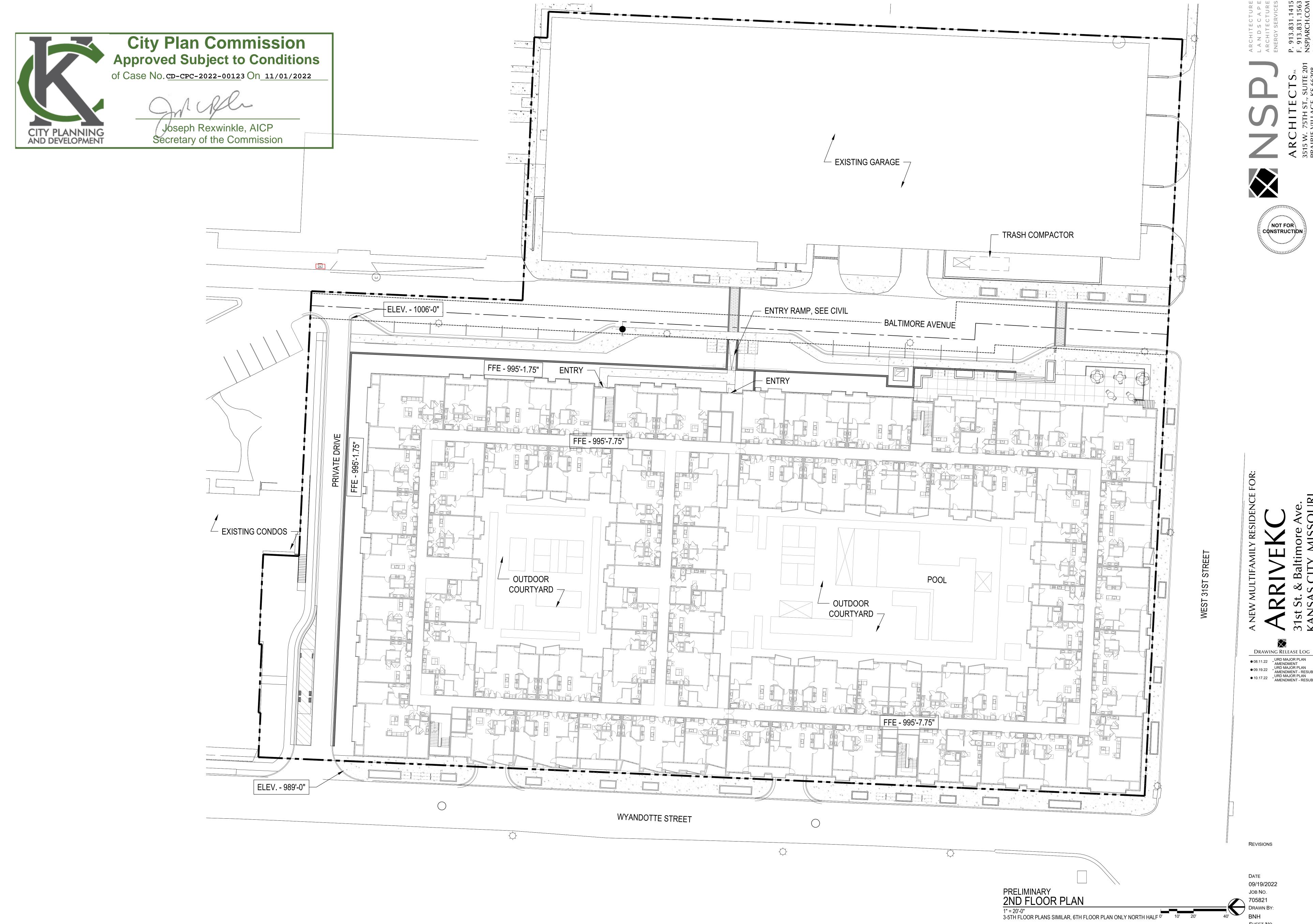
NOT FOR CONSTRUCTION VOL.1











NOT FOR CONSTRUCTION



City Plan Commission
Approved Subject to Conditions

of Case No.cd-cpc-2022-00123 On_11/01/2022





WYANDOTTE ST. & 31ST ST. PERSPECTIVE

Joseph Rexwinkle, AICP Secretary of the Commission





WYANDOTTE ST. & NORTH ALLEY PERSPECTIVE

A NEW MULTIFAMILY RESIDENCE:

A PREW MULTIFAMILY RESIDENCE:

A PREW MULTIFAMILY RESIDENCE:

A PREW MULTIFAMILY RESIDENCE:

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A STATIVE A PREM SALIAN A PREM

08-11-2022
JOB NO.
705821
DRAWN BY:
Author
SHEET NO.

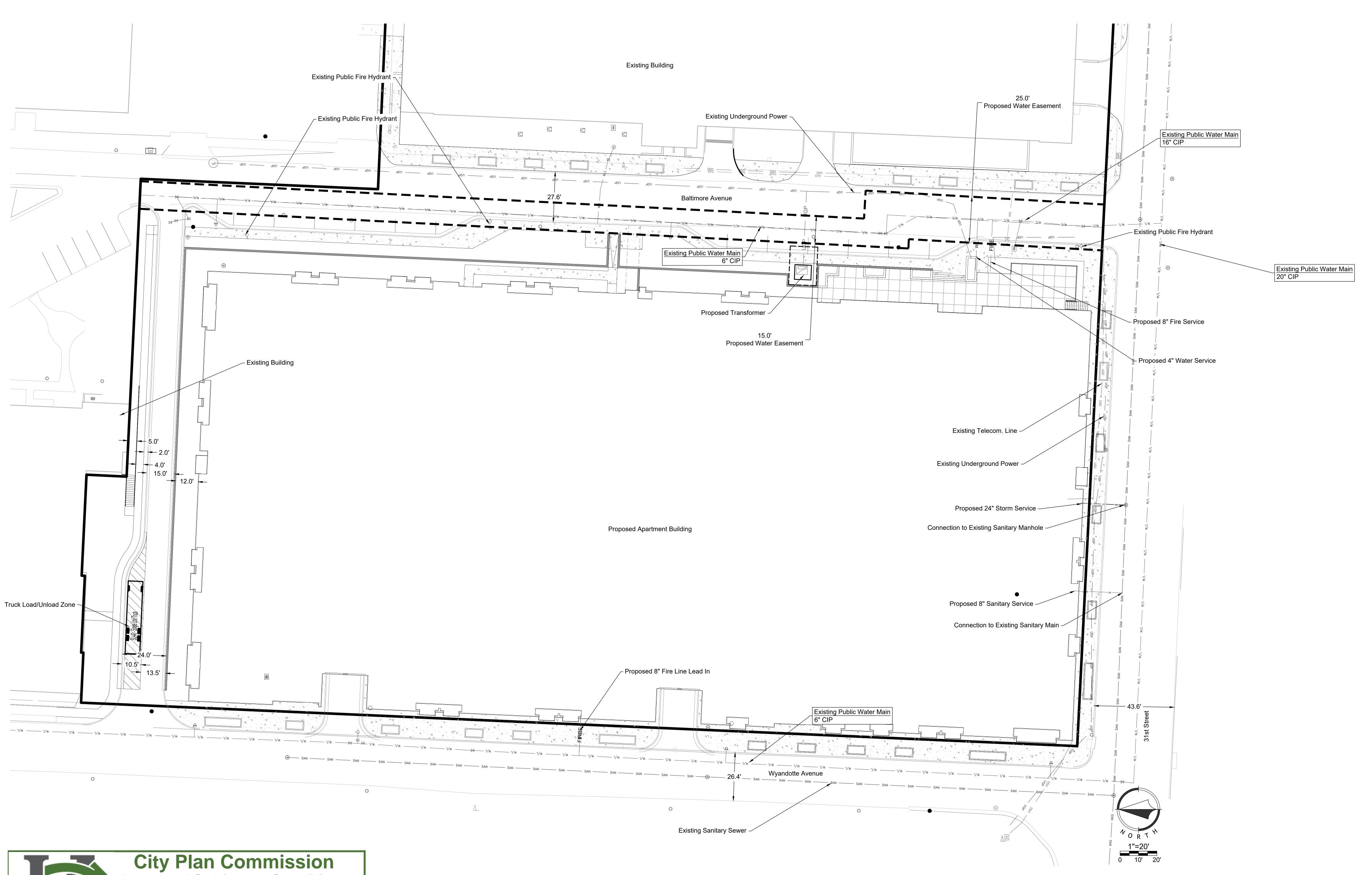
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△REVISIONS:





31st ST. & BALTIMORE AVE. PERSPECTIVE

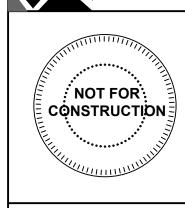


CITY PLANNING AND DEVELOPMENT

City Plan Commission
Approved Subject to Conditions of Case No.cd-cpc-2022-00123 On 11/01/2022

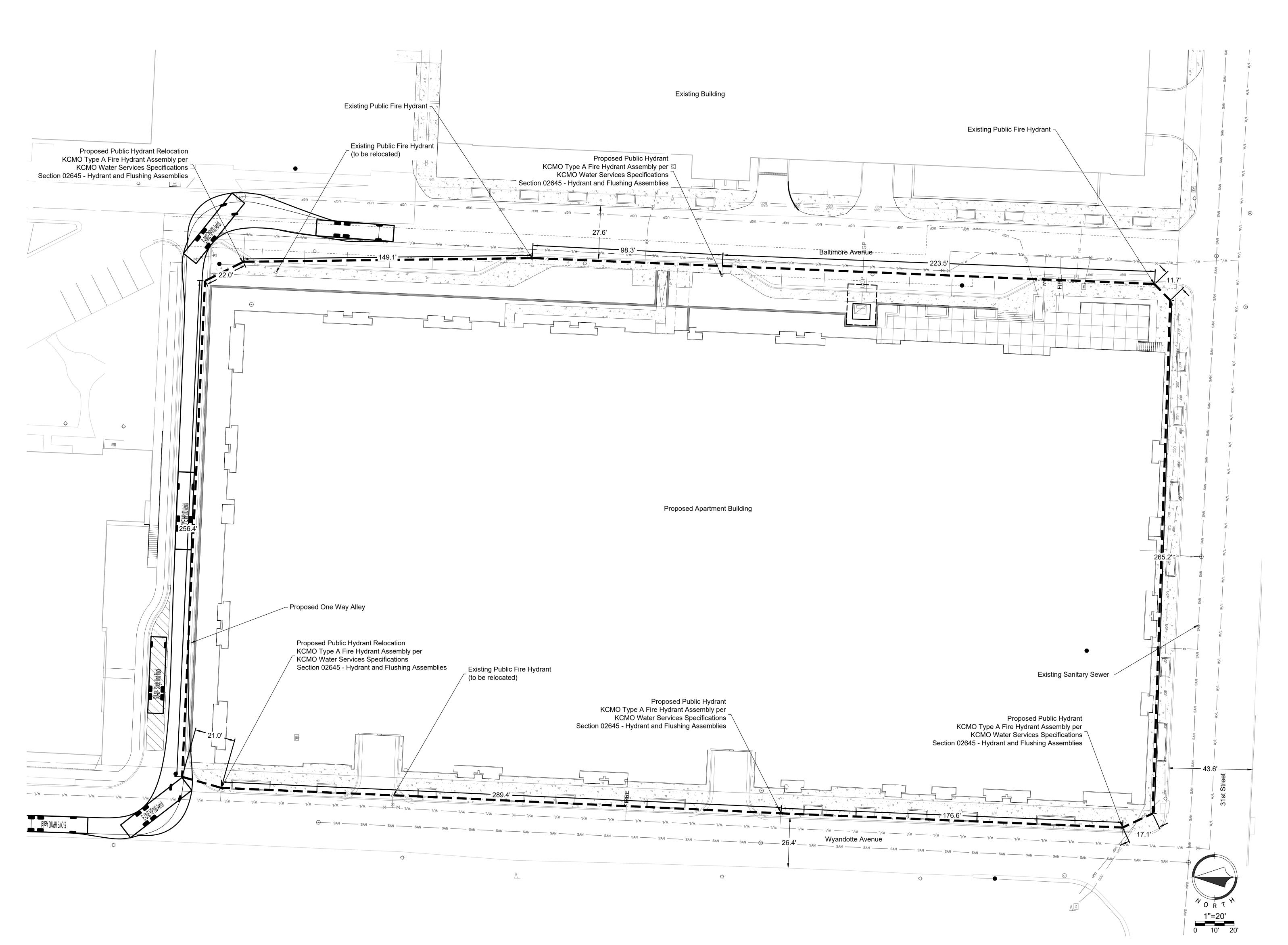
Joseph Rexwinkle, AICP Secretary of the Commission

NOT FOR CONSTRUCTION VOL.1



DRAWING RELEASE LOG

REVISIONS
1 Per City Comments





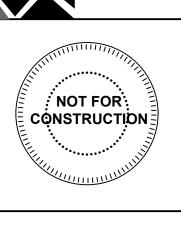
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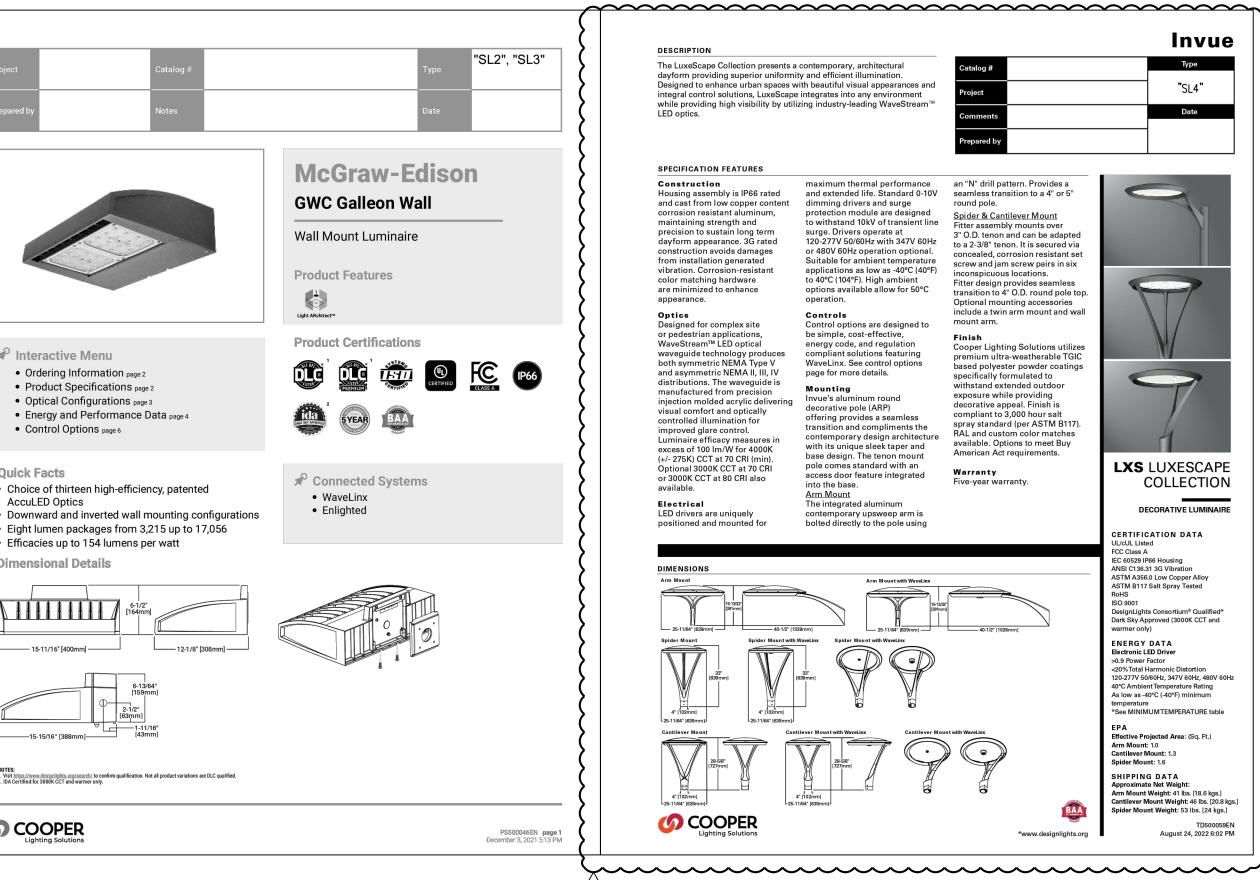
A NEW MULIII-AMILY RESIDENCE FOR A RESIDENCE FOR Sold as Baltimore Ave.

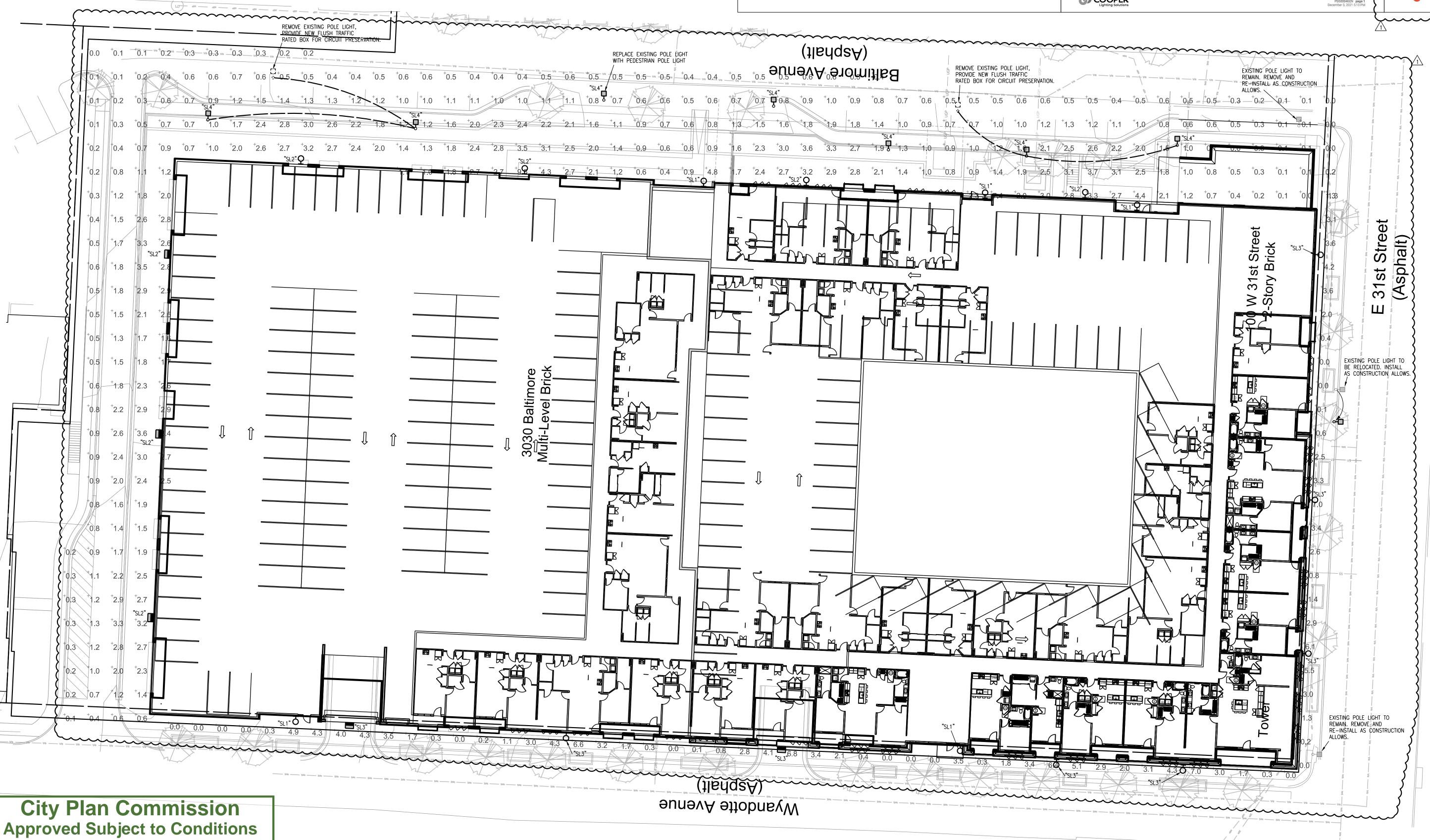
● 08.11.22 - URD MAJOR PLAN AMENDMENT

REVISIONS

1 Per City Comments

DATE
10/03/2022
JOB NO.
705821
DRAWN BY:
TCD
SHEET NO.





3639 SW Summerfield Drive, Suite A
Topeka, Kansas 66614-3974
8625 College Boulevard, Suite 102
Overland Park, Kansas 66210
Telephone: (785) 233-3232
Email: Isana@Isana.com

REVISIONS 1 ◆ 10-10-2022- CITY COMMENTS

of Case No. <u>cd-cpc-2022-0012</u> On <u>11/01/202</u>

Joseph Rexwinkle, AICP

Secretary of the Commission

CITY PLANNING AND DEVELOPMENT

1 SITE PHOTOMETRIC PLAN

NOT FOR CONSTRUCTION

DRAWING RELEASE LOG

RICHARD R. BEARDMORE

THE ABOVE PLANT LIST IS A RANGE OF POTENTIAL PLANT MATERIAL AND IS SUBJECT TO CHANGES.



EXISTING LANDSCAPE BEDS TO REMAIN & BE IMPROVED.

LANDSCAPE REQUIREMENTS

STREET TREES (88-425-03):

(KANSAS CITY, MO)

1 TREE PER 30 LF OF STREET FRONTAGE.

PROVIDED: • W 31ST ST = +/- 463 LF/ 30 LF = 16 TREES *12 TREES

WE PROPOSE THE USE OF 88-425-13-D.12 "BRICK WALL" AS METHOD FOR SATISFYING THE TREE DEFICIT. THERE IS AN ELEVATED AMENITY PATIO. SUPPORTED BY A BRICK WALL. SEE A3.00. AND AS PER CONVERSATIONS WITH STAFF, WE WILL ALSO INCLUDE A BENCH SEATING AREA AT THIS WALL.

WYANDOTTE ST = +/- 542 LF/ 30 LF = 18 TREES

*14 TREES

WE PROPOSE THE USE OF BIKE RACKS AS A METHOD FOR SATISFYING THE TREE DEFICIT. WHILE NOT CURRENTLY LISTED AS AN OPTION FOR ALTERNATIVE COMPLIANCE, STAFF HAS AGREED THAT THIS IS A SUITABLE METHOD FOR SATISFIED THE ALTERNATIVE COMPLIANCE METHODS.

BALTIMORE AVE

WEST SIDE = +/- 524 LF/ 30 LF =

18 TREES

13 TREES

EAST SIDE = +/- 394 LF/ 30 LF =

13 TREES (9IN R/W, 4 NOT)

18 TREES

(7 IN R/W, 5 NOT)

*NOTE: REDUCTION OF TREES DUE TO PRESENCE OF UTILITIES, INTERVENING CURB CUTS, AND TIGHT, URBAN CONDITIONS.

GENERAL NOTES

- EACH BIDDER SHALL VISIT THE SITE OF THE PROPOSED WORK AND EXAMINE THE SITE CONDITIONS. HE SHALL ALSO AND FAMILIARIZE HIMSELF WITH ALL CONDITIONS, WHICH MAY AFFECT THE PROPOSED WORK.
- PLANT MASSINGS. EACH PLANT SPECIES MASSING SHALL BE PLACED IN THE FIELD TO UTILIZE GREATEST COVERAGE OF
- ALL PLANTS OF THE SAME SPECIES SHALL BE EQUALLY
- NOTIFY LANDSCAPE ARCHITECT 1 WEEK PRIOR TO ANTICIPATED START OF PLANT MATERIAL INSTALLATION. LANDSCAPE CONTRACTOR SHALL STAKE ALL PROPOSED AND STAKE TREE LOCATIONS FOR APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- ALL NEW PLANT BED AREAS TO BE IRRIGATED. REFER TO
- REFER TO L1.00 SERIES SHEETS FOR TREE PLANTINGS.
- REFER TO L3.00 SERIES SHEETS FOR PLANTING DETAILS & SPECIFICATIONS.
- 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.

City Plan Commission Approved Subject to Conditions of Case No.cd-cpc-2022-00123 On 11/01/2022 Joseph Rexwinkle, AICP CITY PLANNING AND DEVELOPMENT Secretary of the Commission

FIRST FLOOR LEVEL

SECOND FLOOR LEVEL MATCHLINE

CAREFULLY EXAMINE THE DRAWINGS FOR THE PROPOSED WORK

- THE PLANTING PLAN GRAPHICALLY ILLUSTRATES OVERALL 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.
- SPACED APART AND PLACED FOR BEST AESTHETIC VIEWING. ALL SHRUBS SHALL BE A MINIMUM OF 2' FROM PAVED EDGE.
- PLANTING BED EDGES, SET OUT SHRUBS IN INTENDED LOCATIONS,
- SPECIFICATIONS FOR IRRIGATION SYSTEM DESCRIPTION. STRIP TOP SOIL & SAVE FOR PLANTING AREAS. EXCAVATE
 - ROCK BEDS 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.

PLANTING SOIL MIX. REFER TO L3.00 FOR PLANTING SOIL MIX.

TO A DEPTH OF 18" FOR ALL PLANTING BEDS AND REPLACE WITH

10. PARKLAND DEDICATION TO SATISFY 88-408 WILL BE IN THE FORM OF PAYMENT IN LIEU OF LAND DEDICATION (OPTION C).

EX. UTILITIES REMAIN EX. UTILITIES REMAIN

88-425-13-D.10 & .12 (BENCH & BRICK WALL) - SEE A3.00

MATCHLINE

MATCHLINE

FIRST FLOOR LEVEL

LOWER LEVEL

PRELIMINARY

LANDSCAPE PLAN

DRAWING RELEASE LOG

NOT FOR CONSTRUCTION

JOB NO.

NOT FOR CONSTRUCTION

- TURF AREA FINISH GRADE

- STEEL EDGING

- MULCH AS SPECIFIED

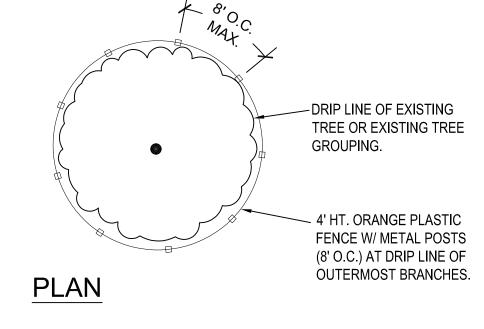
- WEED FABRIC TUCKED

ROCK MULCH ONLY.

- EDGING STAKE

- EXISTING SUBGRADE

INTO STEEL EDGING BENEATH



ORANGE PLASTIC FENCE

DO NOT PRUNE OR DAMAGE

TO PLANTING.

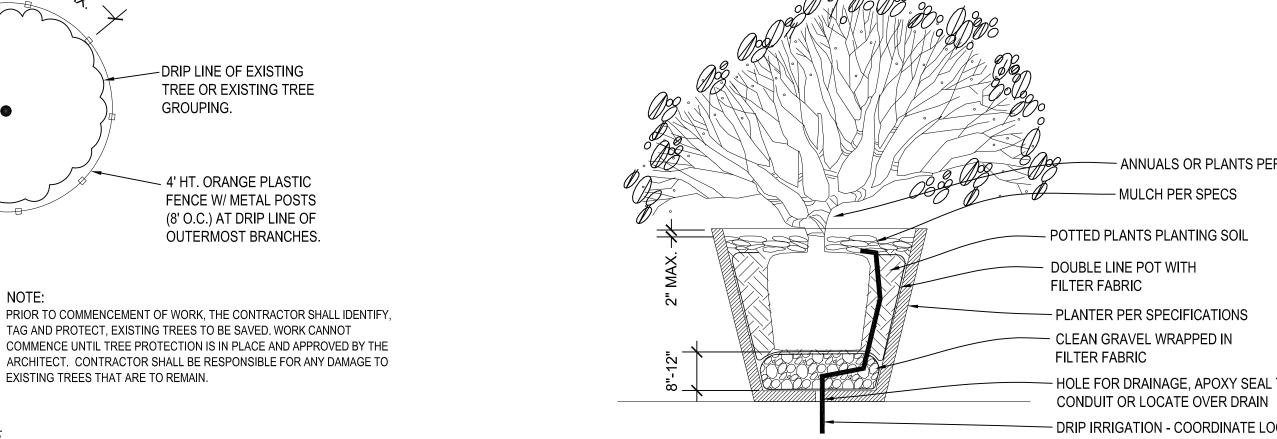
SUBSOIL

LEADER. PLACE TREE IN PLUMB

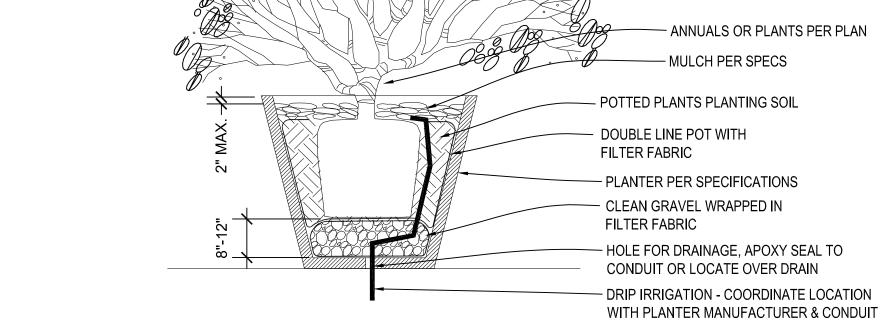
POSITION. PRUNE DAMAGED OR

DEAD WOOD IMMEDIATELY PRIOR

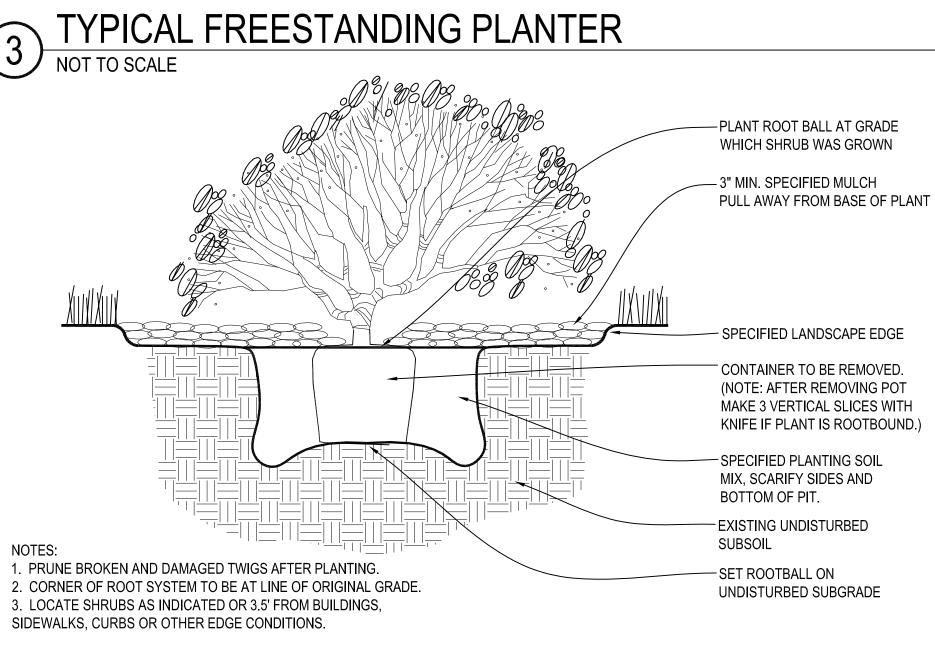
- METAL POST



- ANNUALS OR PLANTS PER PLAN - HOLE FOR DRAINAGE, APOXY SEAL TO - DRIP IRRIGATION - COORDINATE LOCATION







8 STEEL EDGING DETAIL
NOT TO SCALE

7 V-CUT EDGING DETAIL

NOT TO SCALE

SEE PLANT LIST FOR SPACING

1/2" MAX. -

NOTE: STEEL EDGING TO

HARDWOOD MULCH AND

RIVER ROCK TYP. EDGE

COLOR TO BE BLACK

BE USED TO SEPARATE

TREE PRESERVATION DETAIL

NOT TO SCALE

Plant Quantities Per Square Foot

Square Feet x 1.15

Square Feet x .51

Square Feet x .19

Square Feet x .12

Square Feet x .07

MINIMUM 12 GUAGE WIRE OR —

HEAVY PLASTIC TIE FASTNER, 3

PER POST, SPACED AS SHOWN.

2 SHRUB PLANTING DETAIL

NOT TO SCALE

2. TREE STAKING AS REQUIRED PER SPECIFICATIONS.

EVERGREEN TREE PLANTING DETAIL

TURF AREA FINISH GRADE - MULCH AS SPECIFIED WEED FABRIC BENEATH ROCK MULCH ONLY EXISTING SUBGRADE

TREE TIE SHALL BE LOCATED ABOVE THE BOTTOM BRANCH (AS SHOWN) -SAFETY FLAGGING-12" LENGTH, 1" WIDE RIBBON COLORED SAFETY ORANGE TREE TIE SYSTEM-TIES SHALL NOT HOLD TREE TIGHT -3-STUDDED STEEL FENCE POSTS DRIVEN 1'-6" MIN. INTO EXISTING SOIL. SPACE EVENLY AROUND -4" MIN. SPECIFIED MULCH: HOLD MULCH BACK 2" FROM TRUNK FLARE. SPECIFIED LANDSCAPE EDGE -FINISHED GRADE -SPECIFIED PLANTING SOIL MIX, SCARIFY SIDES AND BOTTOM OF PIT. -CUT & REMOVE BURLAP FROM TOP 1/3 OF ROOTBALL, REMOVE WIRE BASKET, SET CROWN OF ROOTBALL SLIGHTLY HIGHER THAN FINISHED GRADE-2" MAX

- EXISTING UNDISTURBED 2X ROOTBALL DIA.

DO NOT PRUNE OR DAMAGE LEADER. PLACE TREE IN PLUMB POSITION. PRUNE DAMAGED OR DEAD WOOD IMMEDIATELY PRIOR TO PLANTING. - SPECIFIED PLANTING SOIL MIX, SCARIFY SIDES AND BOTTOM OF PIT. –4" MIN. SPECIFIED MULCH: HOLD MULCH BACK 2" FROM TRUNK FLARE. - SPECIFIED LANDSCAPE EDGE GRADE CUT & REMOVE BURLAP FROM TOP 1/3 OF ROOTBALL, REMOVE WIRE BASKET, SET CROWN OF 2X ROOTBALL DIA. ROOTBALL SLIGHTLY HIGHER THAN FINISHED GRADE-2" MAX. EXISTING UNDISTURBED SUBSOIL 1. ALL EVERGREEN TREES TO HAVE STRONG CENTRAL LEADER.

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

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

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

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

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.

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 SHALL 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. 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:

20. 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.

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

22. 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,

23. 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.

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

ALSO, FREE OF CLAY LUMPS, STONES, STUMPS, ROOTS OR SUBSTANCE 2" OR MORE IN DIAMETER.

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 MANUALS HAVE BEEN ACCEPTED AND APPROVED.

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

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. G. 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.

City Plan Commission **Approved Subject to Conditions** of Case No.cd-cpc-2022-0012 On_11/01/202

CITY PLANNING AND DEVELOPMENT

Joseph Rexwinkle, AICP Secretary of the Commission

DATE 09/19/2022 JOB NO. 705821 DRAWN BY

REVISIONS

BNH

6 PERENNIAL & GROUND COVER PLANTING DECIDUOUS TREE PLANTING DETAIL NOT TO SCALE

GROUND COVER OR PERENNIAL PLANT

BASE OF PLANT

B" MIN. SPECIFIED MULCH PULL MULCH BACK FROM

SPECIFIED PLANTING SOIL,

MIX INTO TOP 6" OF SOIL.

FIRM SOIL AROUND EACH

GENTLY LOOSEN ROOTS

EXISTING UNDISTURBED

SUBSOIL

PLANT ROOT MASS

1. ALL DECIDUOUS TREES TO HAVE STRONG CENTRAL LEADER.

2. TREE STAKING AS REQUIRED PER SPECIFICATIONS.

NOT FOR CONSTRUCTION

Drawing Release Log ● 08.11.22 - URD MAJOR PLAN AMENDMENT _URD MAJOR PLAN AMENDMENT - RESUB. • 10.17.22 - URD MAJOR PLAN AMENDMENT - RESUB.

NOT FOR

CONSTRUCTION



City Plan Commission Approved Subject to Conditions

of Case No.cd-cdc-2022-00123 On 11/01/2022

Joseph Rexwinkle, AICP Secretary of the Commission

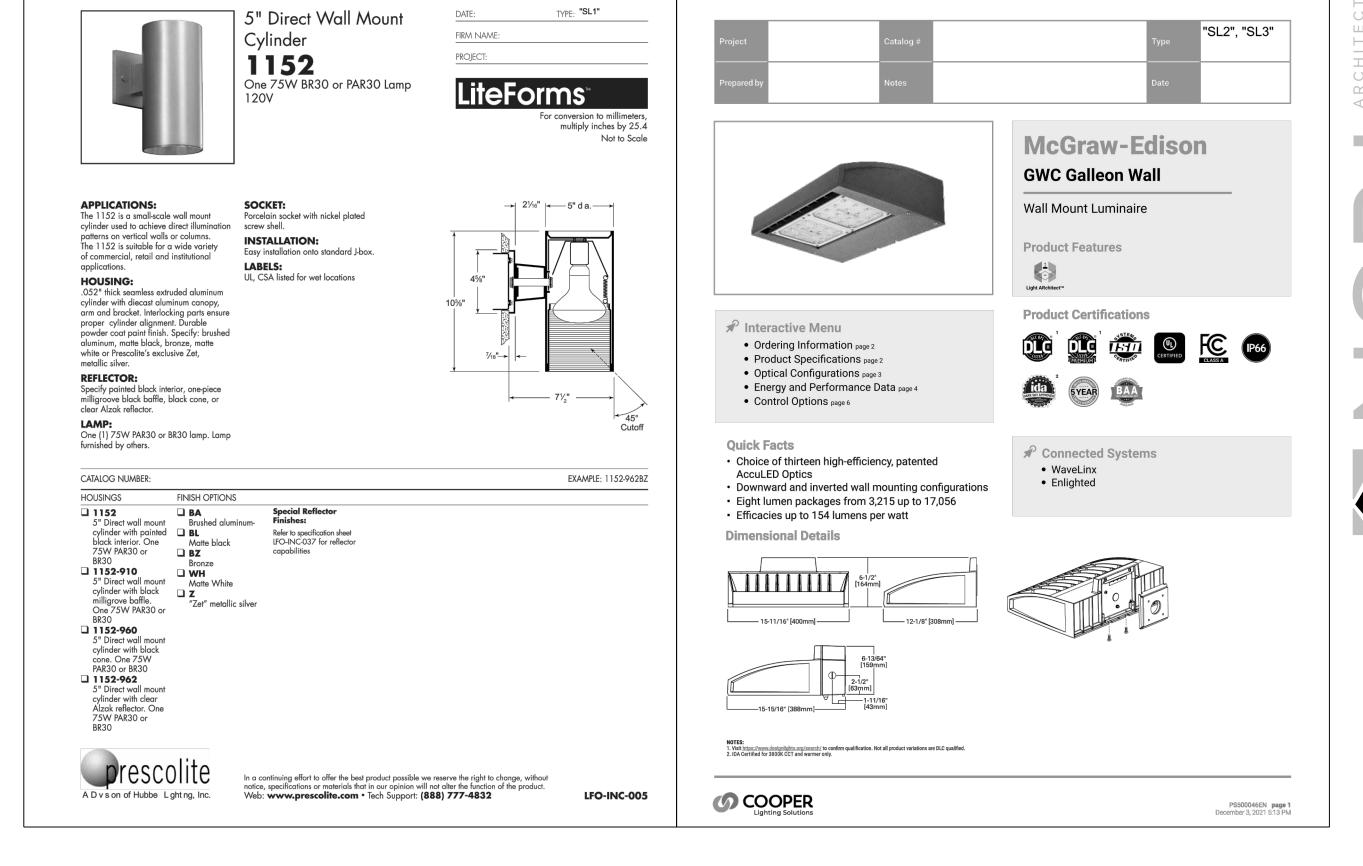
			SITE LI	GHT FIXT	JRE SCHE	DULE						
MARK	MANUFACTURE	MODEL NUMBER	MOUNTING			FINISH	LAMPS				REMARKS	
			RECESS	SURFACE	WALL	LIMISH	LED	FLOUR.	HID	CODE	QUANTITY	REIVIARRS
SL 1	PRESCOLITE	1152-962			X	BLACK	X			8W PAR 30 LED	1	1
SL 2	MCGRAW-EDISON	GWC-SA1B-735-U-T3			Χ	BLACK	X			6,105LUM/44W	1	2
SL3	MCGRAW-EDISON	GWC-SA1A-735-U-SL2-HSS			X	BLACK	X			4,976LUM/34W	1	3

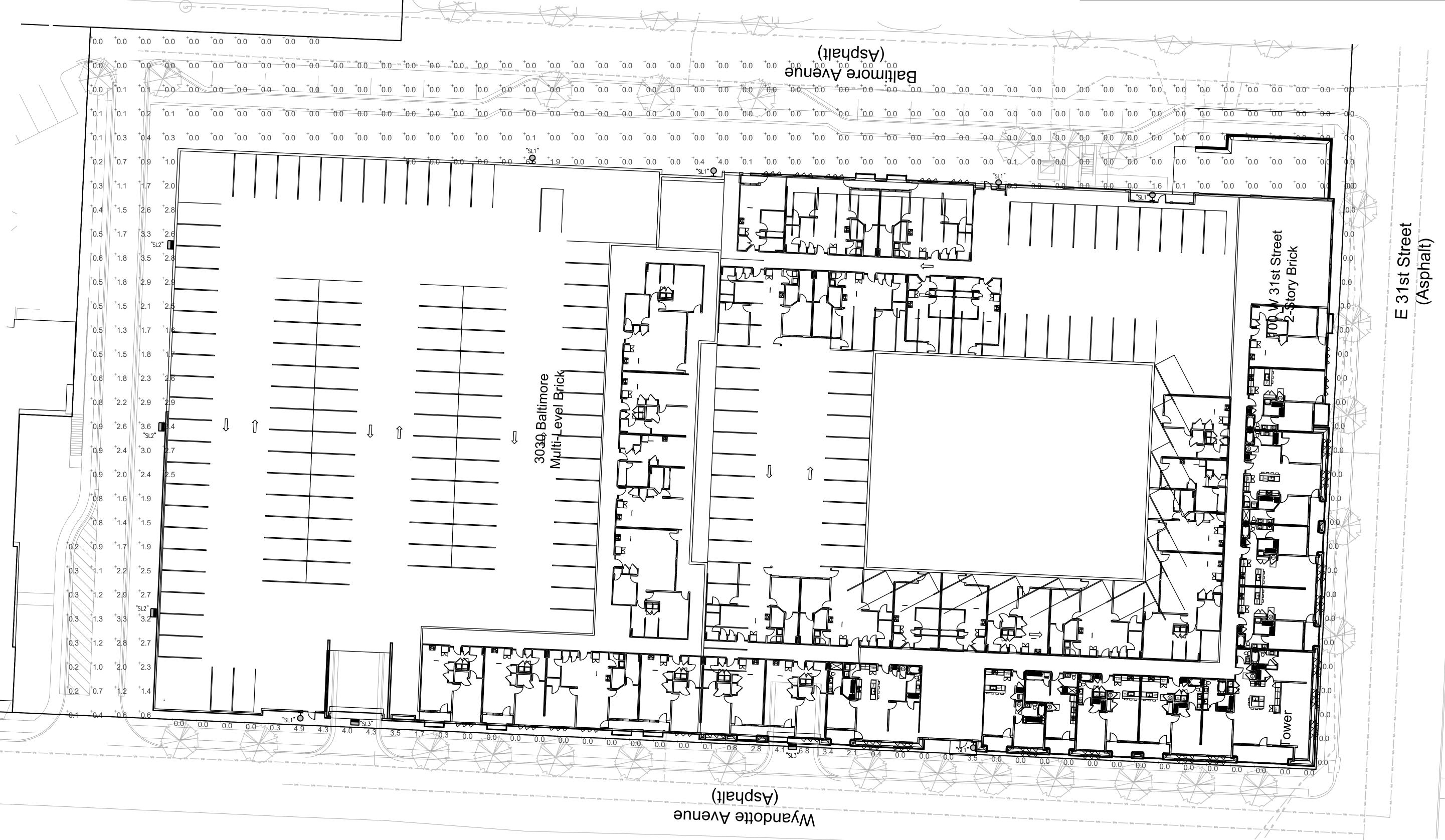
2 MOUNT AT 16' AFG.

Description Avg Max Min Max/Min Avg/Min Avg/Max 0.5 fc 6.5 fc 0.0 fc N/A N/A N/A

3 MOUNT AT 10' AFG, ABOVE GARAGE OPENING.

			SITE LI	GHT FIXT	JRE SCHE	DULE						
RK	MANUFACTURE	MODEL NUMBER		MOUNTING			LAMPS				REMARKS	
			RECESS	SURFACE	WALL	FINISH	LED	FLOUR.	HID	CODE	QUANTITY	KEIVIAKKS
1	PRESCOLITE	1152-962			X	BLACK	X			8W PAR 30 LED	1	1
2	MCGRAW-EDISON	GWC-SA1B-735-U-T3			X	BLACK	X			6,105LUM/44W	1	2
3	MCGRAW-EDISON	GWC-SA1A-735-U-SL2-HSS			X	BLACK	X			4,976LUM/34W	1	3
ARK	S:											
1	MOUNT AT 8'AFG.											
2	MOUNT AT 16' AEG											







REVISIONS

DRAWING RELEASE LOG

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