

AN ORDINANCE APPROVING A PRELIMINARY DEVELOPMENT PLAN LOCATED GENERALLY AT THE NORTHEAST CORNER OF NW VIEW HIGH DR. AND I-470 HWY IN DISTRICT PMIX, PROPOSED PARAGON STAR VILLAGE IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER 33, THE UNIFIED DEVELOPMENT ORDINANCE OF LEE'S SUMMIT CODE OF ORDINANCES, FOR THE CITY OF LEE'S SUMMIT, MISSOURI.

WHEREAS, Application #PL2019-071, submitted by Paragon Star, LLC, requesting approval of a preliminary development plan in District PMIX (Planned Mixed Use District) on land located generally at the northeast corner of NW View High Dr. and I-470 Hwy referred to the Planning Commission to hold a public hearing; and,

WHEREAS, the Unified Development Ordinance provides for the approval of a preliminary development plan by the City following public hearings by the Planning Commission and City Council, and,

WHEREAS, after due public notice in the manner prescribed by law, the Planning Commission held a public hearing for the consideration of the preliminary development plan on May 23, 2019, and rendered a report to the City Council recommending that the preliminary development plan be approved; and,

WHEREAS, after due public notice in the manner prescribed by law, the City Council held a public hearing on June 4, 2019, and approved a motion for a second ordinance reading to approve the preliminary development plan for said property; and,

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF LEE'S SUMMIT, MISSOURI, as follows:

SECTION 1. That a preliminary development plan is hereby approved in District PMIX on the following described property:

Section 34, Township 48 South, Range 32 West, in Lee's Summit, Jackson County, Missouri, being described as follows:

A Tract of land in the Northwest Quarter of Section 34, Township 48 South, Range 32 West, of the 5th/ P.M., in the City of Lee's Summit, Jackson County, Missouri, being more particularly described as follows:

COMMENCING at the Southwest corner of the Northwest Quarter of said Northwest Quarter; thence South  $86^{\circ}26'21''$  East, along the South line of said Quarter-Quarter, a distance of 78.97 feet, to the POINT OF BEGINNING; thence North  $03^{\circ}33'19''$  East, departing said South line, a distance of 81.83 feet, to a point on a non-tangent curve; thence Northwest, along a curve to the right, whose initial tangent bearing is North  $75^{\circ}29'13''$  West, having a radius of 111.50 feet, and a central angle of  $24^{\circ}20'06''$ , a distance of 47.36 feet; to a point of compound curvature; thence Northwesterly, along a curve to the right, having a radius of 84.00 feet, and a central angle of  $16^{\circ}00'54''$ , a distance of 23.48 feet, to a point of reverse curvature; thence Northwesterly, along a curve to the left, having a radius of 106.00 feet, and a central angle of  $07^{\circ}58'31''$ , a distance of

14.75 feet, to a point of reverse curvature; thence Northwesterly, along a curve to the right, having a radius of 84.00 feet, and a central angle of 12°03'20", a distance of 17.67 feet, to a point on a non-tangent line, said point also being a point on the West line of said Northwest Quarter; thence North 02°25'47" East, along said West line, a distance of 280.21 feet, to a point on a non-tangent curve; thence Northeasterly, departing said West line and along a curve to the right, whose initial tangent bearing is North 15°06'40" East, having a radius of 648.00 feet, and a central angle of 54°41'08" East, a distance of 618.48 feet, to a point of tangency; thence North 69°47'48" East, a distance of 235.03 feet, to a point of curvature; thence Northeasterly and Southeasterly, along a curve to the right, having a radius of 84.00 feet, and a central angle of 91°10'09", a distance of 133.66 feet, to a point of tangency; thence South 19°02'03" East, a distance of 13.19 feet, to a point of curvature; thence Southeasterly, along a curve to the left, having a radius of 616.00 feet, and a central angle of 18°21'00", a distance of 197.28 feet, to a point of compound curvature; thence Southeasterly, along a curve to the left, having a radius of 540.00 feet, and a central angle of 13°19'41", a distance of 125.61 feet, to a point of tangency; thence South 50°42'44" East, a distance of 438.70 feet, to a point of curvature; thence Southeasterly, along a curve to the right, having a radius of 370.00 feet, and a central angle of 21°49'29", a distance of 140.94 feet, to a point of compound curvature; thence Southeasterly, along a curve to the right, having a radius of 264.00 feet, and a central angle of 12°30'46", a distance of 57.67 feet, to a point compound curvature; thence Southeasterly and Southerly, along a curve to the right, having a radius of 368.00 feet, and a central angle of 13°59'23", a distance of 89.85 feet, to a point on a non-tangent line; thence South 01°25'13" East, a distance of 3.16 feet, to a point of curvature; thence Southerly and Southwesterly, along a curve to the right, having a radius of 49.00 feet, and a central angle of 31°51'42", a distance of 27.25 feet, to a point on a non-tangent line; thence South 30°27'25" West, a distance of 31.24 feet, to a point of curvature; thence Southwesterly and Southeasterly, along a curve to the left, having a radius of 71.00 feet, and a central angle of 118°13'12", a distance of 146.50 feet, to a point on a non-tangent line; thence South 03°33'39" West, a distance of 12.92 feet, to a point on said South line; thence North 86°26'21" West, along said South line, a distance of 1,357.83 feet, to the POINT OF BEGINNING, containing 967,175.04 square feet, or 22.20 acres, more or less.

And also:

**TRACT 2**

All of Lots 1, 2, 3 and 4, GRAHAM COMMERCIAL CENTER, a subdivision of land in the Southwest ¼ of the Northwest ¼ of Section 34, Township 48, Range 32, in Lee's Summit, Jackson County, Missouri.

**SECTION 2.** That the following conditions of approval apply:

1. A modification shall be granted to the 20 foot parking setback, to allow 0-foot parking setbacks as shown on the preliminary development plan dated April 4, 2019.
2. A modification shall be granted to the 24-foot parking lot pole lighting height maximum, to allow a maximum height of 28 foot (above finished grade) for parking lot pole lighting.

3. Architectural metal panels shall be allowed as a conditional material as described in the design guideline handbook, date stamped April 4, 2019.
4. The developer shall execute a mutually satisfactory development agreement with the City, which addresses, at a minimum, the waterline improvements, the location and construction of pedestrian trails, and the road improvements recommended in the Transportation Impact Analysis dated April 18, 2019. No building permits shall be issued for any structure in the development until written proof is provided to the City that the development agreement has been recorded in the Jackson County Recorder of Deeds Office.
5. The development shall be in accordance with the preliminary development plan, dated April 4, 2019. Design standards shall be as shown in the Paragon Star Village Design Guidelines Handbook, date stamped April 4, 2019.

SECTION 3. That development shall be in accordance with the preliminary development plan, date stamped April 4, 2019:

SECTION 4. Nonseverability. All provisions of this ordinance are so essentially and inseparably connected with, and so dependent upon, each other that no such provision would be enacted without all others. If a court of competent jurisdiction enters a final judgment on the merits that is not subject to appeal and that declares any provision or part of this ordinance void, unconstitutional, or unenforceable, then this ordinance, in its collective entirety, is invalid and shall have no legal effect as of the date of such judgment.

SECTION 5. That failure to comply with all of the provisions contained in this ordinance shall constitute violations of both this ordinance and Chapter 33, the City's Unified Development Ordinance, of the Code of Ordinances for the City of Lee's Summit.

SECTION 6. That this ordinance shall be in full force and effect from and after the date of its passage and adoption, and approval by the Mayor.

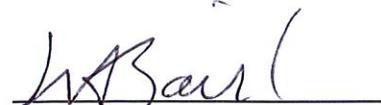
PASSED by the City Council of the City of Lee's Summit, Missouri, this 11<sup>th</sup> day of June, 2019.

  
\_\_\_\_\_  
Mayor William A. Baird

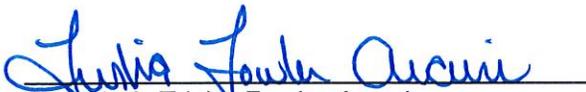
ATTEST:

  
\_\_\_\_\_  
City Clerk Trisha Fowler Arcuri

APPROVED by the Mayor of said city this 18<sup>th</sup> day of June, 2019.

  
\_\_\_\_\_  
Mayor *William A. Baird*

ATTEST:

  
\_\_\_\_\_  
City Clerk *Trisha Fowler Arcuri*

APPROVED AS TO FORM:

  
\_\_\_\_\_  
City Attorney *Brian W. Head*



# LEE'S SUMMIT MISSOURI

## DEVELOPMENT REVIEW FORM TRANSPORTATION IMPACT

DATE:	April 18, 2019	CONDUCTED BY:	Michael K Park, PE, PTOE
SUBMITTAL DATE:	April 4, 2019	PHONE:	816.969.1800
APPLICATION #:	PL2019071	EMAIL:	Michael.Park@cityofs.net
PROJECT NAME:	PARAGON STAR VILLAGE	PROJECT TYPE:	Prel Dev Plan (PDP)

### SURROUNDING ENVIRONMENT (*Streets, Developments*)

The proposed development project is located at the northeast quadrant of the View High Drive interchange at I-470. The surrounding area is mostly undeveloped.

### ALLOWABLE ACCESS

The proposed development project will be accessed from View High Drive with potential future access from Bannister Road. Several streets are proposed within and surrounding the development that intersect View High Drive, including View High Parkway and Paragon Parkway, which intersect View High Drive at a proposed roundabout. A proposed roadway, River Road, would connect between the proposed View High Parkway and Paragon Parkway with roundabout intersections at each end. A right-in/right-out driveway along View High Drive is proposed between I-470 and the proposed Paragon Parkway roundabout at View High Drive.

### EXISTING STREET CHARACTERISTICS (*Lanes, Speed limits, Sight Distance, Medians*)

View High Drive is an arterial roadway adjacent to the proposed development; a road partially within the corporate limits of Kansas City, Missouri, and partially within the corporate limits of Lee's Summit, Missouri. All of View High Drive, including the portion(s) within the corporate limits of Lee's Summit, is maintained and controlled by the City of Kansas City, Missouri according to an executed agreement between the two jurisdictions. View High Drive is a median divided four-lane facility south of I-470 and an undivided two-lane facility north of I-470. The interchange at View High Drive and I-470 consists of four-lanes, without turn lanes, under a six-lane I-470. The I-470 ramp intersections at View High Drive are stop controlled. The interchange of View High Drive at I-470 will be reconstructed to a four-lane diverging diamond configuration with traffic signal controlled cross-over/ramp intersections in association with the development. The interchange reconstruction is a condition of related development on the property, the sports complex, and will precede its occupancy and occupancy of the proposed mixed-use village. Likewise, View High Drive will also be reconstructed north of I-470 to the northern limits of development, including a roundabout at the proposed Paragon Parkway and View High Parkway intersection in association with the sports complex.

Another potential roadway that may be used to indirectly access the development is Bannister Road via the proposed View High Parkway and proposed River Road to the north and east, respectively. Bannister Road is within the corporate limits of Kansas City, Missouri. Bannister Road has a nearby interchange at View High Drive and MO 350 Highway, and then extends east thru Lee's Summit as Colbern Road and west across the metropolitan area into Kansas as 95<sup>th</sup> Street.

The interim plan is to only provide emergency access from Bannister Road until such time additional roadway improvements connecting proposed View High Parkway to Bannister Road are completed.

Sight distances at the proposed intersections with View High Drive are adequate. Sight distance at the potential intersection of Bannister Road/Norfleet/98<sup>th</sup> Street may be inadequate and subject to review and approval by the City of Kansas City, Missouri.

**ACCESS MANAGEMENT CODE COMPLIANCE?**

Yes

No

The proposed preliminary development plan is in compliance with the Access Management Code in consideration of the roadway improvements generally depicted on the plans and jurisdictional controls.

The development includes access along View High Drive just north of I-470 which is located within proposed state right-of-way and subject to MoDOT approval. This limited access driveway has been located as far a practical from the westbound off-ramp and includes a right-turn lane. MoDOT has approved this limited access though the spacing from I-470 is less than desired.

Access management and required improvements along View High Drive and other roadways associated with the preliminary development plan, including the interchange at I-470, are partly or wholly the responsibility of Kansas City, Missouri and/or MoDOT and subject to their approval. This proposed development has been coordinated between the developer, Kansas City, MoDOT and Lee's Summit. MoDOT and the City of Kansas City, Missouri have reviewed the traffic impact of this development and its recommendations, roadway improvements, etc. Both agencies have accepted the traffic study, its recommendations and support the related transportation improvements.

**TRIP GENERATION**

Time Period	Total	In	Out
Weekday	16,132	8,066	8,066
A.M. Peak Hour	1,068	575	493
P.M. Peak Hour	1,379	701	678

The trip generation shown above represents the Preliminary Development Plan for the Weekday A.M. and P.M. Peak Hours. This does not include land uses for the surrounding, previously approved, sports complex (which is included in the applicant's traffic study). The trip generation shown above does not account for trip capture between uses.

**TRANSPORTATION IMPACT STUDY REQUIRED?**

Yes

No

The proposed preliminary development plan will likely generate more than 100 vehicle trips to the surrounding street system during any given peak hour. The surrounding property was previously approved for a sports complex, but has not yet been constructed. The sports complex also has a projected trip generation of at least 100 vehicle trips during the peak hour.

A traffic impact study for the proposed development was completed by GBA, dated July 11, 2016. The traffic study separately considered the impact of Phase 1 (principally the sports complex) and Full Build of the entire property located in the area north and east of the I-470 interchange at View

High Drive. That study considered Phase 1 as the soccer complex, a hotel, shopping center, office space, apartments and recreational community center; significant portions of which are included in the proposed preliminary development plan. Full Build included an expansion of the soccer complex, additional hotel rooms, additional retail and office space as well as more apartments and an athletic field house. Generally, full build includes the remaining portions of the proposed development that were not included in Phase 1. As the development has proceeded, Phase 1 has been limited to the soccer complex (complete build) and the proposed plan encompasses all of the mixed-use development. The traffic study assessed existing conditions, existing plus approved development conditions (e.g. recently approved development along View High Drive/Longview Boulevard that was under construction), and the impact of proposed development upon those two aforementioned scenarios. The study included analysis of existing and proposed intersections along View High Drive from Chipman Road through the interchange at I-470 towards the northern limits of the proposed development during the A.M. weekday peak hour, P.M. weekday peak hour and Saturday peak hour.

Analysis and recommendations for mitigation of development impact to achieve adequate operations at each of the study intersections for each study scenario and peak hour were based on level of service (vehicle delay) and vehicle queuing. Level of service is a performance rating from A to F, similar to a school grade card with A representing free flow conditions and F highly congested gridlock or failed operation. It is a measure of acceptable traffic operations from the driver's perspective. The City Council has adopted a level of service goal C, but level of service D and below may be acceptable for some stop controlled approaches. MoDOT and Kansas City may have different desired level of service standards than Lee's Summit.

Phase 1 and subsequent Full Build of the proposed development was shown to require interchange improvements at I-470 and View High Drive. Various interchange options were explored, including a typical diamond interchange with traffic signal control, a roundabout interchange, and a diverging diamond interchange. MoDOT concurs that interchange improvements are needed to support the development, but at that time the interchange improvements had not been determined. A diverging diamond interchange (either 4-lane or 6-lane) was most likely and subsequently confirmed as the recommended improvement. The 4-lane diverging diamond interchange was approved by MoDOT on the basis of a study accepted by the Federal Highway Administration. The approved 4-lane diverging diamond interchange project is proceeding through the design and permitting process in association with the approved Phase 1, soccer complex.

The traffic study shows all other existing and proposed intersections have adequate operations under existing or planned development conditions with exception of the Chipman Road and View High Drive intersection. This is a Kansas City, MO controlled intersection. Kansas City has not stated any conditions of development support related to the intersection of Chipman Road and View High Drive, though the City of Kansas City has indicated a traffic signal is warranted at that location. Any improvement conditions within the City of Kansas City, desired by the City of Kansas City in association with the proposed development can be applied by the City of Kansas City when approvals or permits are sought from the City of Kansas City by the development.

The proposed roadways within the development appear to only serve the development. Thus, those roadways will not be owned by the City.

All development related traffic is proposed from View High Drive with exception of emergency access to Bannister Road. Additional public access towards Bannister Road would help alleviate

congestion, particularly during events, mass exit (e.g. lightning closures), etc. This additional access is a consideration of future development north of the soccer complex and long-term improvement plan. No analysis has been done related to trip impact along Bannister Road in the event of public use nor are there required improvements at this time along the emergency route to Bannister Road to/from the development as determined by the City of Kansas City. Bannister Road is a Kansas City, MO roadway.

A supplemental memorandum was prepared by GBA, dated February 13, 2019, that assessed plan changes and traffic conditions in comparison of the 2016 traffic study, approved plan and proposed preliminary development plan. In summary of the memo, the proposed plan generates less traffic than the prior plan studied. The interchange (four lane diverging diamond) and road improvements (View High Drive reconstruction, turn lanes, roundabout(s), View High Parkway, Paragon Parkway and River Road) are still recommended to accommodate the development. Those improvements are in the design and permitting process. No additional improvement needs were identified. Staff concurs with the memorandum, as does the City of Kansas City and MoDOT. No further traffic analysis is needed.

**LIVABLE STREETS** (*Resolution 10-17*)

**COMPLIANT**

**EXCEPTIONS**

The proposed development plan includes all Livable Streets elements identified in the City's adopted Comprehensive Plan, associated Greenway Master Plan and Bicycle Transportation Plan attachments, and elements otherwise required by ordinances and standards, including but not limited to sidewalk, landscaping, paths, and accessibility. A shared use path (Greenway) along View High Drive, paths/trails and sidewalk throughout the development are included in the project. The project incorporates transit elements, and many other non-motorized transportation amenities. The project also aligns with regional transportation, trails and bikeway plans and those too of Kansas City, MO. No exceptions to the Livable Streets Policy adopted by Resolution 10-17 have been proposed.

**RECOMMENDATION:**

**APPROVAL**

**DENIAL**

**N/A**

**STIPULATIONS**

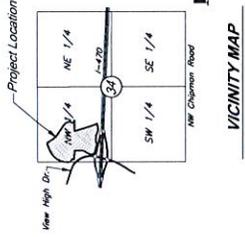
*Recommendations for Approval refer only to the transportation impact and do not constitute an endorsement from City Staff.*

Staff recommends approval of the proposed preliminary development plan subject to the following conditions:

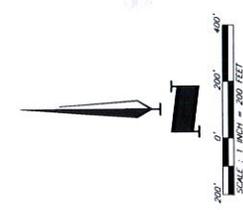
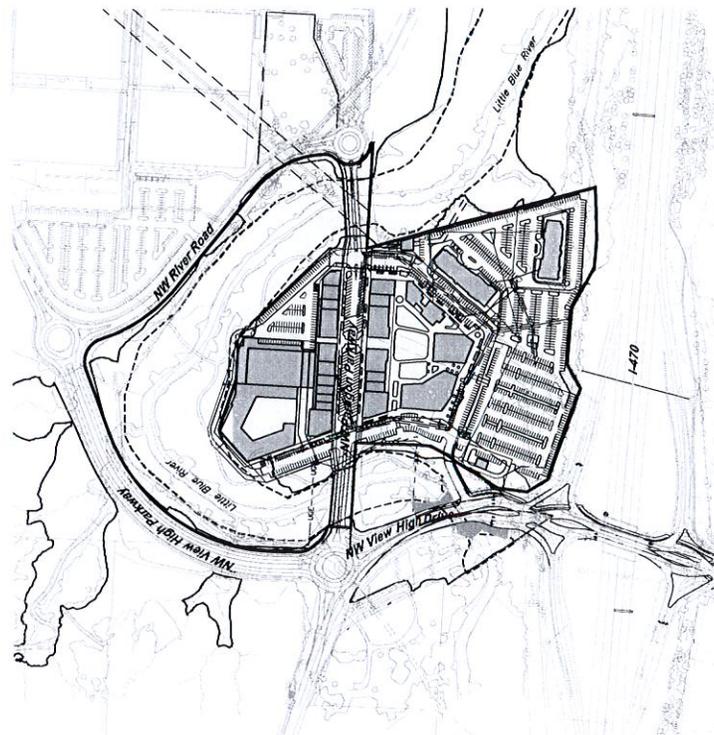
1. The planned improvements to View High Drive, generally depicted on engineering plans for construction submitted to the City at this time, shall be constructed in accordance with those plans, pending approval by the responsible jurisdiction(s), prior to occupancy within the preliminary development plan.
2. The roadway labeled View High Parkway (extending east from View High Drive), Paragon Parkway and River Road, all streets not owned by the City, and generally depicted on engineering plans for construction submitted to the City at this time, shall be constructed in accordance with those plans, pending approval by the responsible jurisdiction(s), prior to occupancy within the preliminary development plan.
3. Interchange improvements/reconstruction as recommended and approved by MoDOT at I-470 and View High Drive, a four lane diverging diamond interchange, shall be substantially constructed prior to occupancy within the preliminary development plan.



# PRELIMINARY DEVELOPMENT PLAN FOR PARAGON STAR VILLAGE Section 34—Township 48N—Range 32W City of Lee's Summit, Missouri Jackson County, Missouri



VICINITY MAP  
Scale: 1"=2000'



### INDEX OF SHEETS

Sht. No.	Description
000	Title Sheet
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C002	Preliminary Re-Plat
C003	Preliminary Re-Plat
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C005	Grading Plan
C006	Utility Overview
C007	Utility Plan
C008	Dimension Plan
L500	Landscape Plan
L501	Landscape Plan
L502	Landscape Plan
L503	Landscape Plan
L600	Screening Exhibit
A1.01	Site Sections
A1.02	Architectural Site Plan
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A2.02	Building Elevations
A2.03	Building Elevations
E000	Building Material Palette
E100	Electrical Symbols and Legends
E200	Electrical Site Plan
E300	Photometric Plan

DEVELOPED AND OWNED BY:  
PARAGON STAR LLC  
880 NORTHWEST COMMERCE CENTER  
LEE'S SUMMIT, MISSOURI 64086  
PHONE: (816) 802-6801  
CONTACT: Mr. Flip Short  
EMAIL: fshort@legacytouch.com

PREPARED & SUBMITTED BY:  
GEORGE BUTLER ASSOCIATES, INC.  
9601 RENNER BOULEVARD  
LENEXA, KANSAS 66219  
PHONE: 913-482-0400  
FAX: 913-577-6312  
CONTACT: TRAD BURTON, P.E.  
EMAIL: BBURTON@GBATEAM.COM

## PARAGON STAR VILLAGE

View High Drive & I-470  
Lee's Summit, MO

PROJECT NO.	17002-04	
DATE	04.09.2019	
ISSUED FOR	PRELIM DEV PACKAGE	
REVISIONS		
No.	Date	Description

REGISTRATION

NOT FOR CONSTRUCTION

PROJECT TEAM	
ARCHITECT	GEORGE BUTLER ASSOCIATES, INC.
CIVIL	GBA
LANDSCAPE	WALTER SCHMIDT / LANE3

SHEET TITLE

Title Sheet

SHEET NUMBER

000



PARAGON STAR VILLAGE

View High Drive & L-470 Lee's Summit, MO

PROJECT No. 11024-04  
 DATE: 04.09.2019  
 DWG: PRELIM DEV PACKAGE  
 SHEET NO. 1

REVISIONS

NO.	DATE	DESCRIPTION

REGISTRATION

PROJECT TEAM

ARCHITECT: FRANK MATHIAS ARCHITECTURE  
 CIVIL: GBA  
 LANDSCAPE: HOBBS SCHAUDT / LAND 3

CHAIR ENGINEERING BY  
**GBA**  
 18021 Riverwood Boulevard  
 Blue Springs, MO 64015  
 WWW.GBAENGINEERING.COM

SHEET TITLE  
**Preliminary  
 Re-Plat**

SHEET NUMBER  
**C002**

NOT FOR CONSTRUCTION

Lot	Area	Building Setback to Perimeter Property	Parking Setback
Lot 5	14.22 Ac.	N/A	N/A
Lot 6	0.55 Ac.	N/A	0 Ft.
Lot 7	1.64 Ac.	20 Ft.	0 Ft.
Lot 8	1.16 Ac.	N/A	0 Ft.

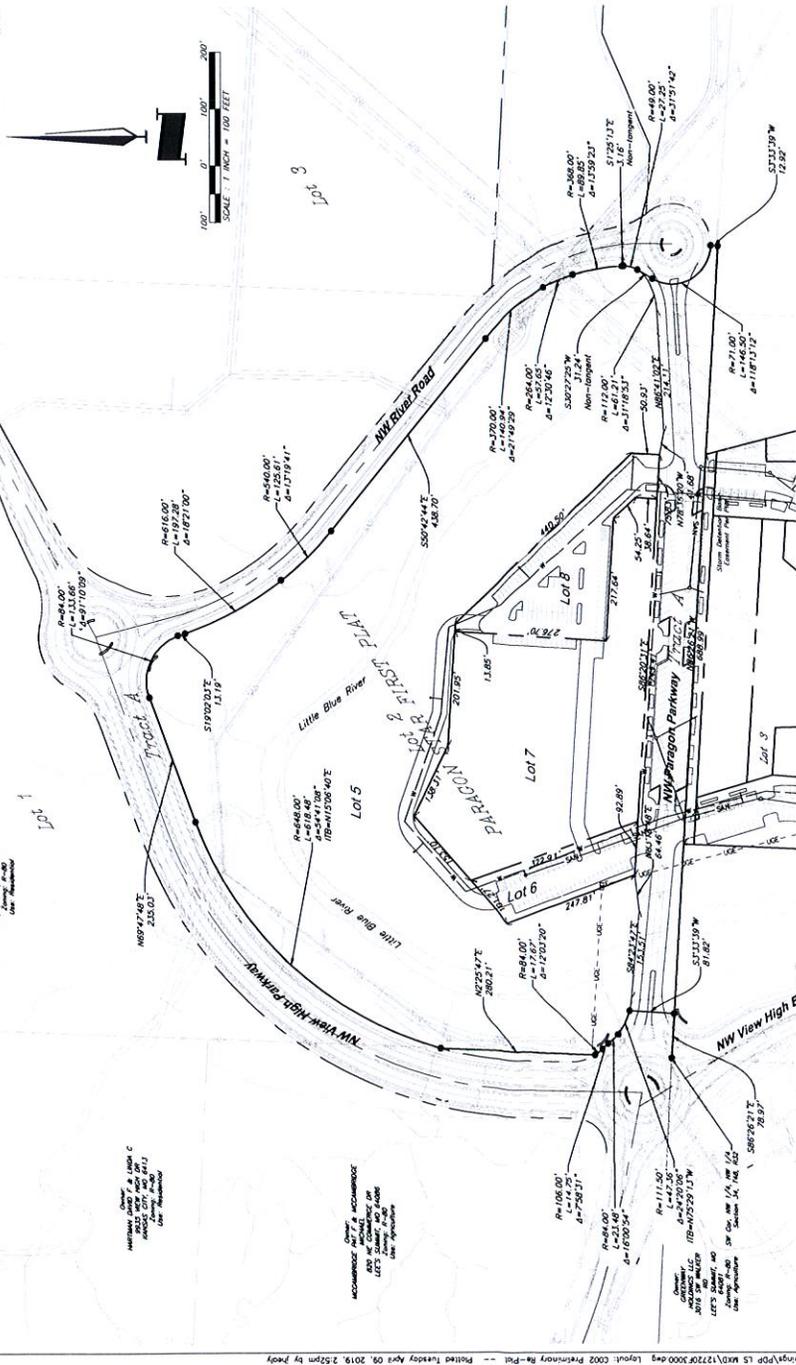
NOTE: Building setbacks shown at minimum distance from building to perimeter property. Parking setbacks shown at minimum distance from parking to abutting lot line.



**Preliminary Development Plan Boundary Description:**  
 APT. LOTS 5, 6, 7, 8, PARAGON STAR FIRST BLOCK, SECTION 34, TOWNSHIP 48, RANGE 32, IN LEE'S SUMMIT, JACKSON COUNTY, MISSOURI.

**Prepared and Submitted By:**  
 GBA Engineering, Inc.  
 18021 Riverwood Boulevard  
 Blue Springs, MO 64015  
 Phone: 913-492-0400 Fax: 913-577-8312  
 Contact: Brad Burton P.E.  
 Email: bbarton@gbainc.com

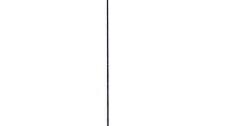
**Owner:**  
 THE FAMILY GROUP, LLC  
 11700 E. 27th St.  
 Overland Park, MO 66211  
 LEE'S SUMMIT, MO  
 LEE'S SUMMIT, MO



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 LEE'S SUMMIT, MO



Project No: 17062.04 Date: 04.09.2019 Status: PRELIM REV ENHANCE

Revisions table with columns: No., Date, Description

NOT FOR CONSTRUCTION REGISTERATION

Project Team table listing Architect, Civil, Landscape, and other roles.

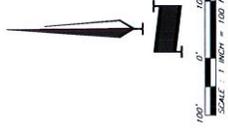
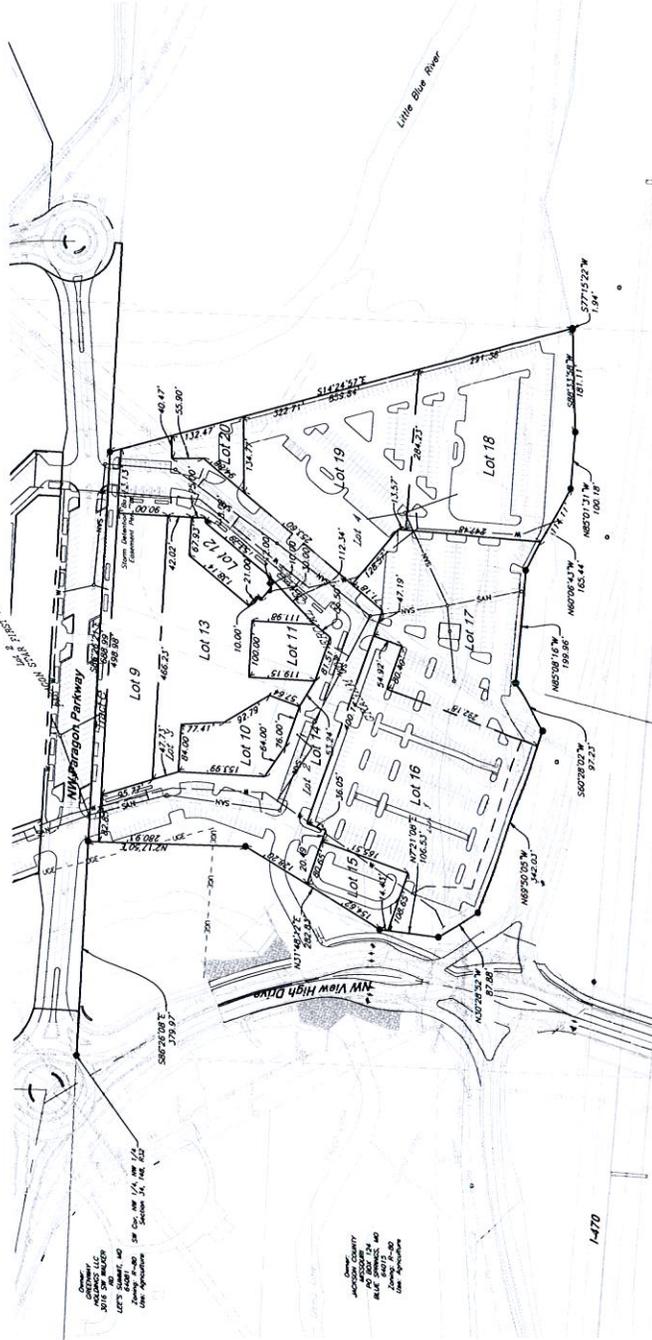


Table with columns: Lot, Area, Building setbacks to perimeter property, Parking setbacks

Note: Building setbacks shown as minimum distance from building to perimeter property...

Preliminary Development Plan Boundary Description: All of Lots 1, 2, 3 and 4, GRAMM COMMERCIAL CENTER, a subdivision of land in the Southwest 1/4 of the Northwest 1/4 of Section 34, Township 48, Range 32, in Lee's Summit, Jackson County, Missouri.

Prepared and Submitted By: George Butler Associates, Inc. Kansas 65219



**PARAGON STAR VILLAGE**

View High Drive & I-470  
Lee's Summit, MO

Project No.	17002-04	
DATE	04.03.2019	
Drawn For	PRELIM DEV PACKAGE	
REVISIONS		
No.	Date	Description

REGISTRATION

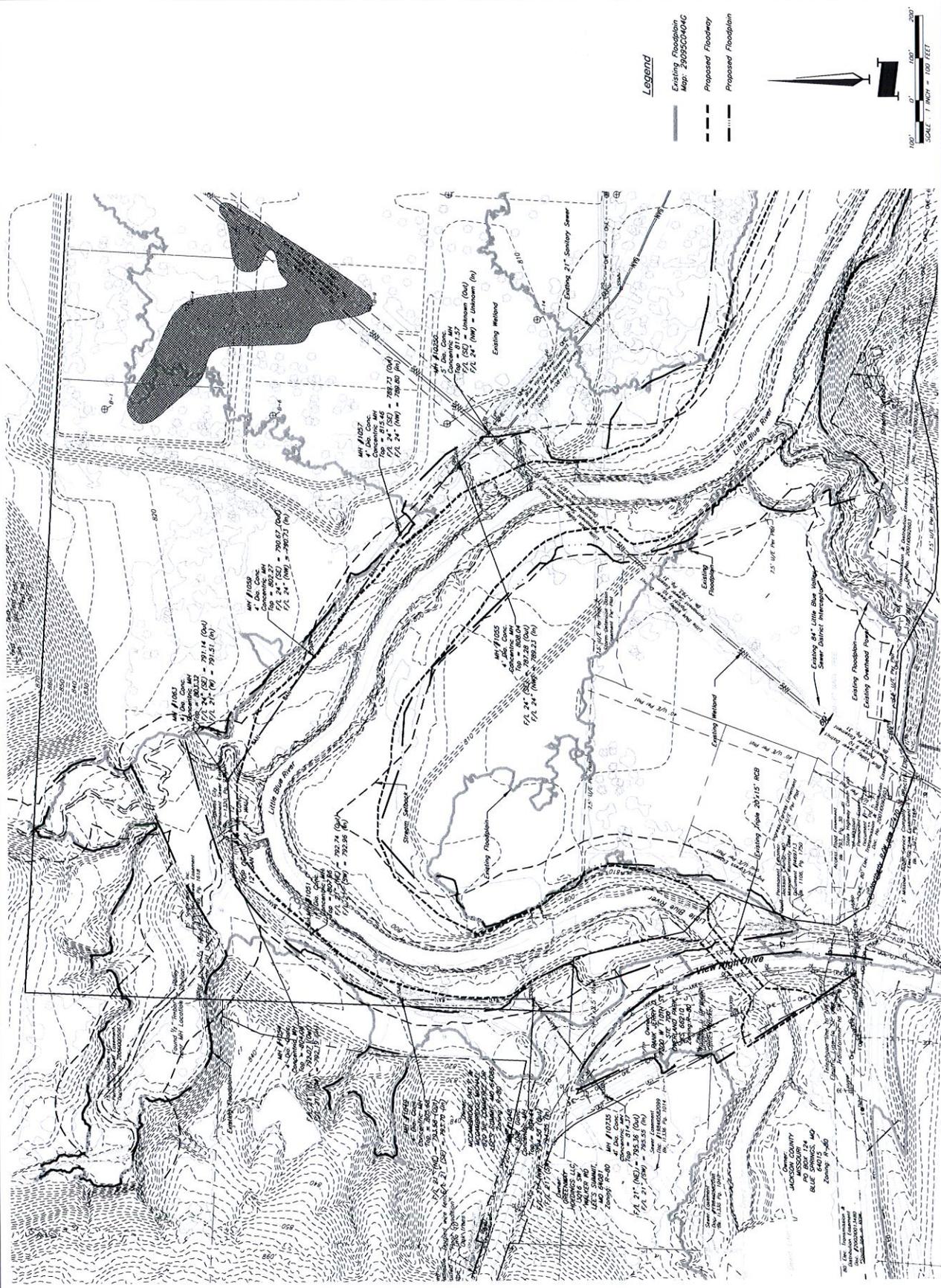
NOT FOR CONSTRUCTION

PROJECT TEAM	
ARCHITECT	PERKINS+WILL ARCHITECTURE
CIVIL	GBA
LANDSCAPE	WOLFE SCHWABT LANDSCAPE ARCHITECTS

CIVIL ENGINEERING BY  
**GBA**  
1801 Renner Boulevard  
St. Louis, MO 63104  
www.gbasteam.com

SHEET TITLE  
**Existing Conditions**

SHEET NUMBER  
**C004**



PARAGON STAR VILLAGE

View High Drive & I-470  
Lee's Summit, MO

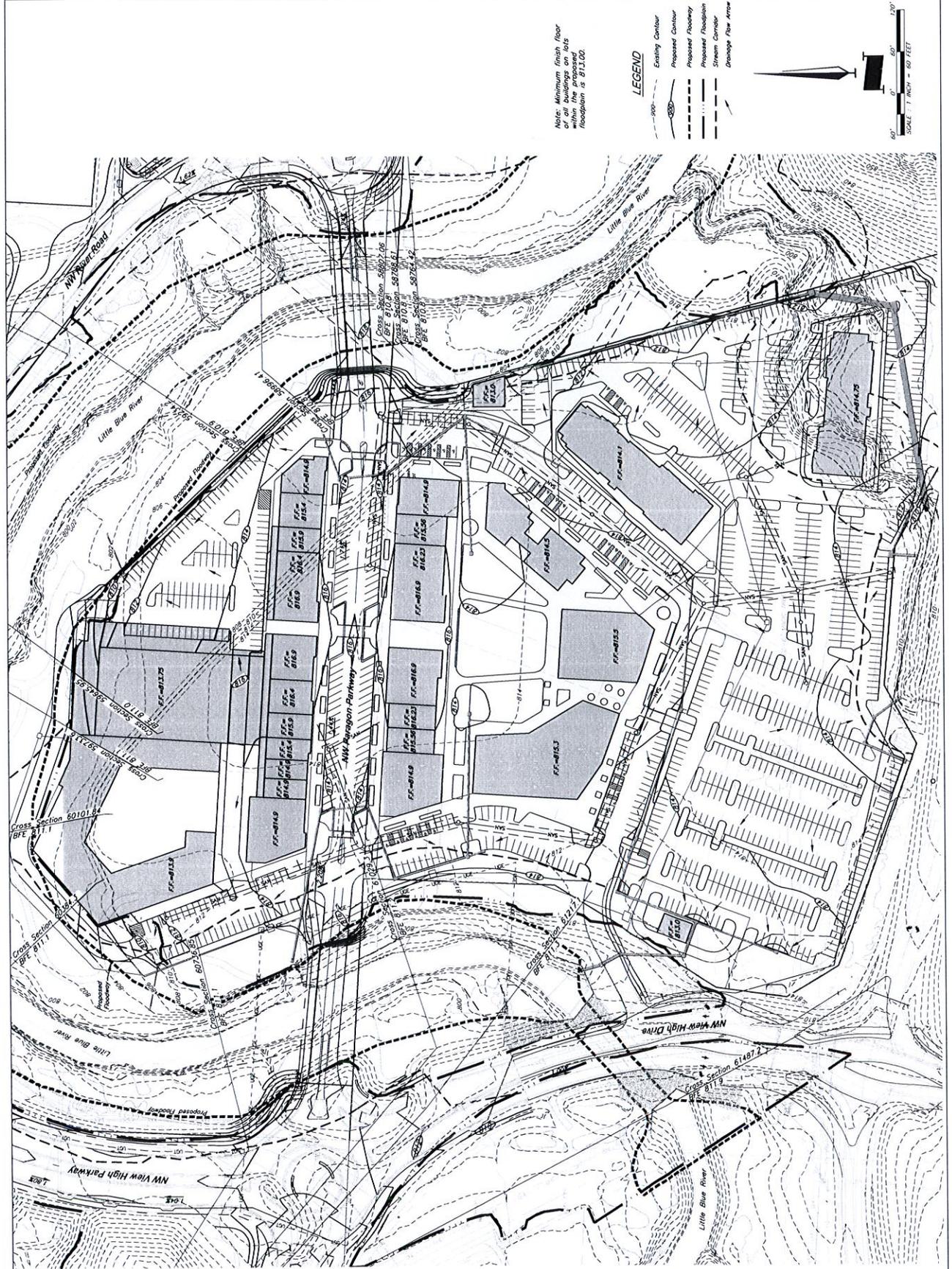
PROJECT No.	170424.04	
DATE	04/09/2019	
DRAWN BY	IRENE LIM DEV. PACKAGE	
CHECKED BY	REVISIONS	
REVISIONS		
No.	Date	Description

NOT FOR CONSTRUCTION

PROJECT TEAM	
ARCHITECT	FRANCO MARTINS ARCHITECTURE
CIVIL	GMA
LANDSCAPE	HORSE SCHMIDT / LANE 3



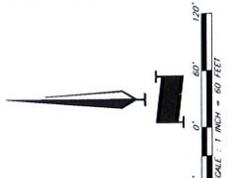
SHEET TITLE: Grading Plan  
SHEET NUMBER: C005



Note: Minimum finish floor on all buildings are with the proposed floodplain is 811.00.

LEGEND

- Existing Contour (dashed line with elevation)
- Proposed Contour (solid line with elevation)
- Proposed Footway (dashed line)
- Proposed Roadway (solid line)
- Stream Contour (dashed line with elevation)
- Drainage Flow Arrow (arrow)



**PARAGON STAR VILLAGE**

View High Drive & I-470  
Lee's Summit, MO

PROJECT NO.	17042.04	
DATE	04.09.2019	
PROJECT FOR	PRELIM DEV. PACKAGE	
REVISIONS		
No.	Date	Description

REGISTRATION

**NOT FOR CONSTRUCTION**

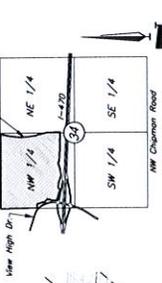
PROJECT TEAM	
ARCHITECT	FRANK WILLIAMS ARCHITECTURE
CIVIL	GBA
LANDSCAPE	WESLEY SCHMIDT / LAND 3

CIVIL ENGINEERING BY  
**GBA**  
8801 Renner Boulevard  
Lee's Summit, MO 64086  
www.gbateam.com

SHEET TITLE  
**Utility Overview**

SHEET NUMBER

**C006**

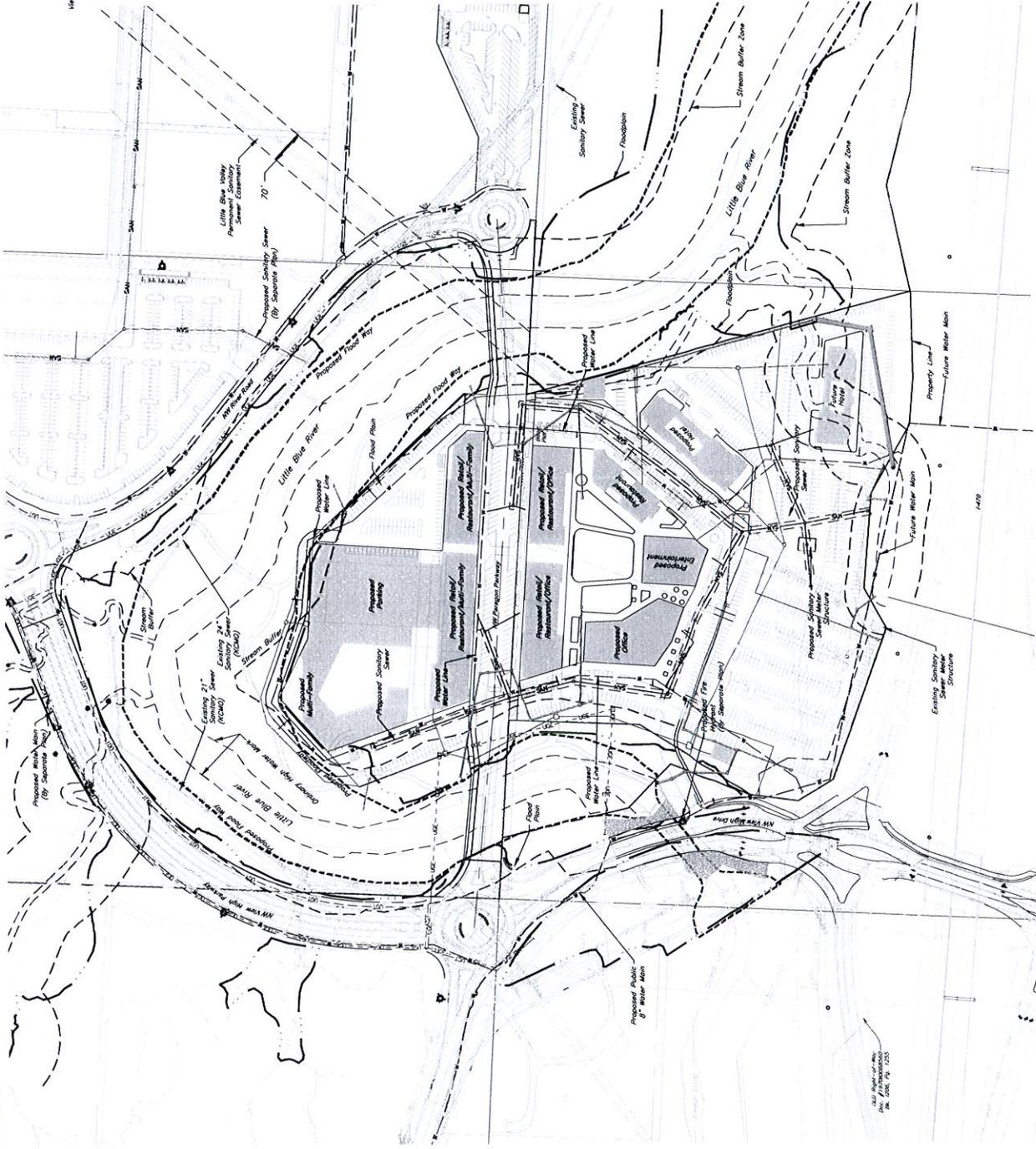
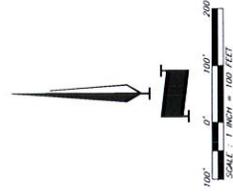


**VICINITY MAP**  
Scale: 1" = 200'

- Legend**
- SAN - Proposed Sanitary Sewer
  - Proposed Water Sewer
  - Proposed Fire Hydrant
  - Proposed Floodway
  - Proposed Floodplain
  - Stream Drainage High Water Mark/Stream Buffer Zone Boundary
  - Existing Sanitary Sewer
  - Floodplain
  - Stream Buffer Zone

Note: All utilities shown are to be constructed as part of Phase I.

Prepared and Submitted By:  
George Burton Associates, Inc.  
9801 Renner Boulevard, Lenexa, Kansas 66219  
Phone: 781.535.9300 Fax: 913-377-6012  
Contact: Brad Burton, P.E.  
Email: bburton@gbateam.com



**PARAGON STAR  
VILLAGE**

View High Drive & I-70  
Unit 5 Summit, MO

REVISED NO.	DATE	DESCRIPTION
1	04/09/2019	PRELIM DESIGN PACKAGE
2		REVISED
3		
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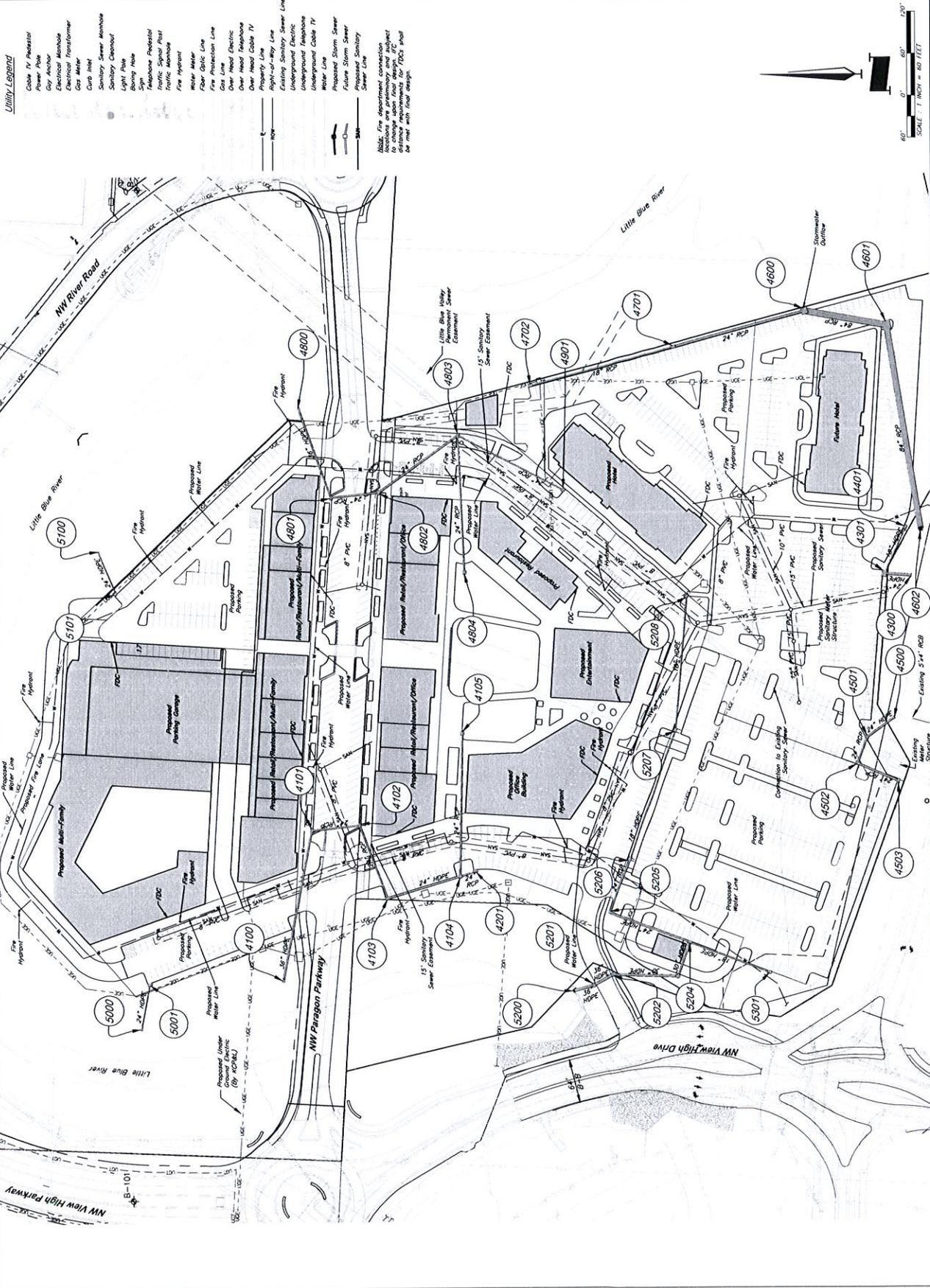
**NOT FOR CONSTRUCTION**

PROJECT TEAM  
ARCHITECT: PINKS+KRAMS ARCHITECTURE  
CIVIL: GBA  
LANDSCAPE: HOBBS SCHMIDT / LAND 3



SHEET TITLE  
**Utility Plan**

SHEET NUMBER  
**C007**



**PARAGON STAR VILLAGE**

View High Drive & I-470  
Lis' Summit, MO

Project No.	1702LD-04	
Date	04/09/2019	
Submitted For	PRELIM DEV PACKAGE	
Revisions		
No.	Date	Description

REGISTRATION

NOT FOR CONSTRUCTION

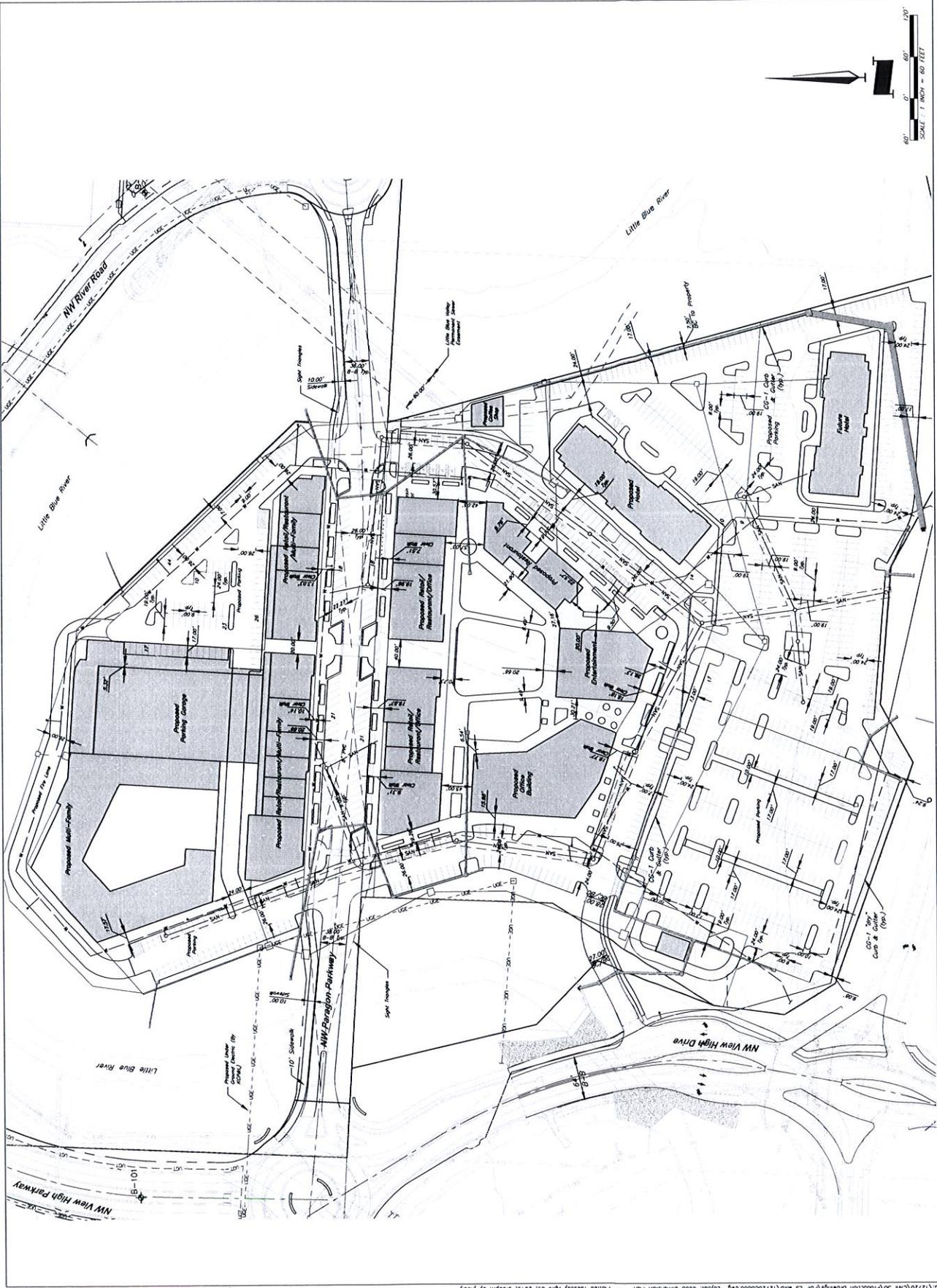
PROJECT TEAM

ARCHITECT: FINKELMAN/LAMB ARCHITECTURE  
CIVIL: GSA  
LANDSCAPE: HORNER SCHMIDT / LAMB 3

**GBA**  
CIVIL ENGINEERING  
3882 Riverchase Boulevard  
Birmingham, AL 35244  
www.gba-engineering.com

SHEET TITLE  
**Dimension Plan**

SHEET NUMBER  
**C008**



View: High Drive & I-470  
Lee's Summit, MO

Project No. 17092.04  
Client: D&M 2018  
Sheet For: PRELIM DEV PACKAGE

REVISIONS table with columns: No, Date, Description

REGISTRATION

NOT FOR CONSTRUCTION

PROJECT TEAM  
ARCHITECT: RICK WILKINS ARCHITECTURAL  
CIVIL: CMA  
LANDSCAPE: HOERR SCHAUDT/LANED

HOERR SCHAUDT

LANDSCAPE PLAN

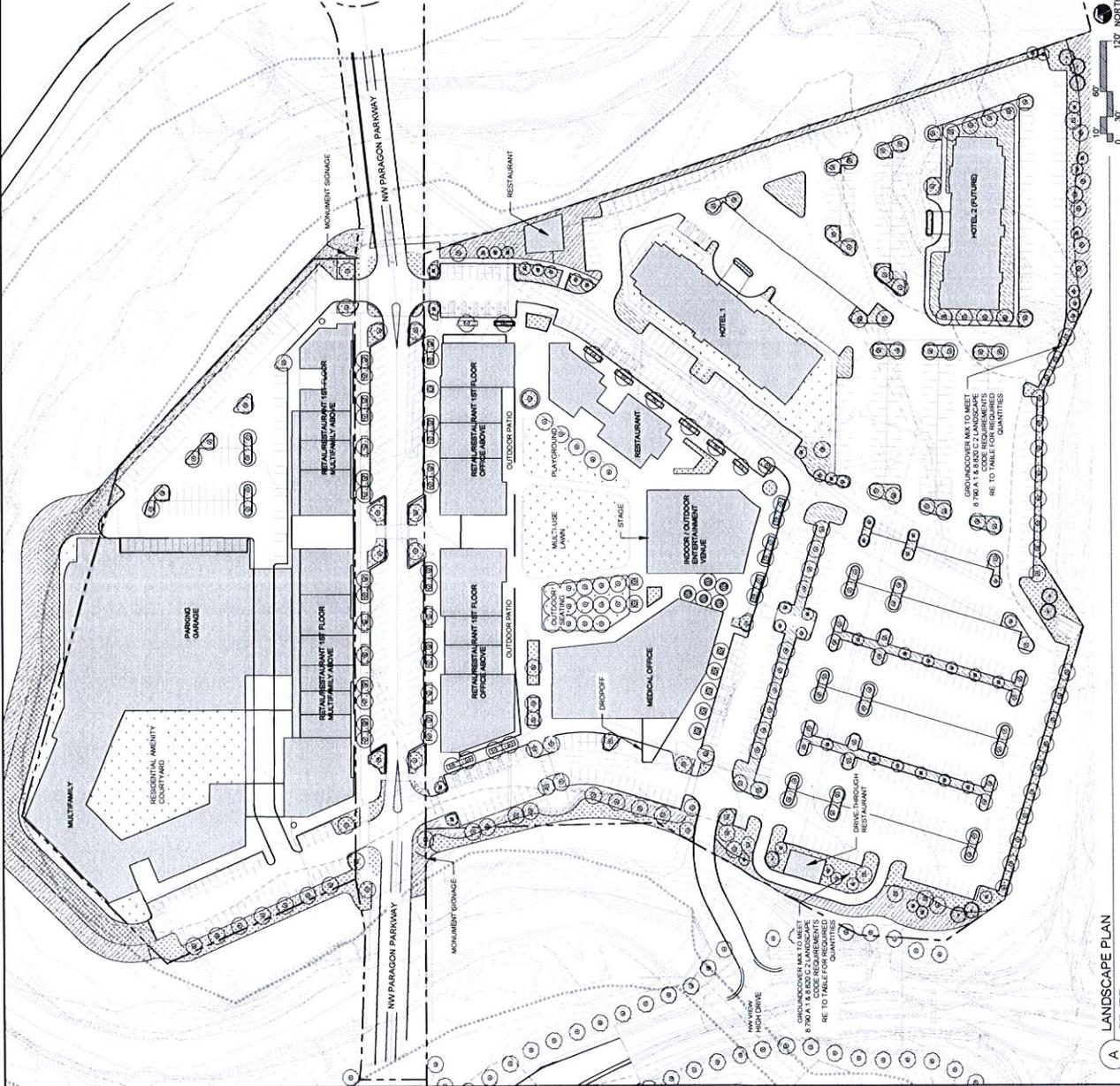
L-500

CONCEPT PLANT SCHEDULE

- ESSEX BLUE TREE  
MIX 1/3 GALER  
SPECIES BELOW  
CELTIS OCCIDENTALIS / COMMON HACKBERRY  
QUERCUS INOCCULATA / SWAMP WHITE OAK  
...  
TURF SOOLED  
PERMANENT SEED MIX  
VEGETATED POROUS PAVEMENT

LANDSCAPE CODE REQUIREMENTS

Table with columns: Feature, Description, Requirements for this Site, Placement



LANDSCAPE PLAN  
0' 15' 30' 45' 60' 75' 90' 120'

1:50' NORTH

GROUNDCOVER MIX TO MEET 8780 A, B & 820 C 2 LANDSCAPE RE TO TABLE FOR REQUIRED QUANTITIES

GROUNDCOVER MIX TO MEET 8780 A, B & 820 C 2 LANDSCAPE RE TO TABLE FOR REQUIRED QUANTITIES

**PARAGON STAR VILLAGE**

View High Drive & I-470  
Lee's Summit, MO

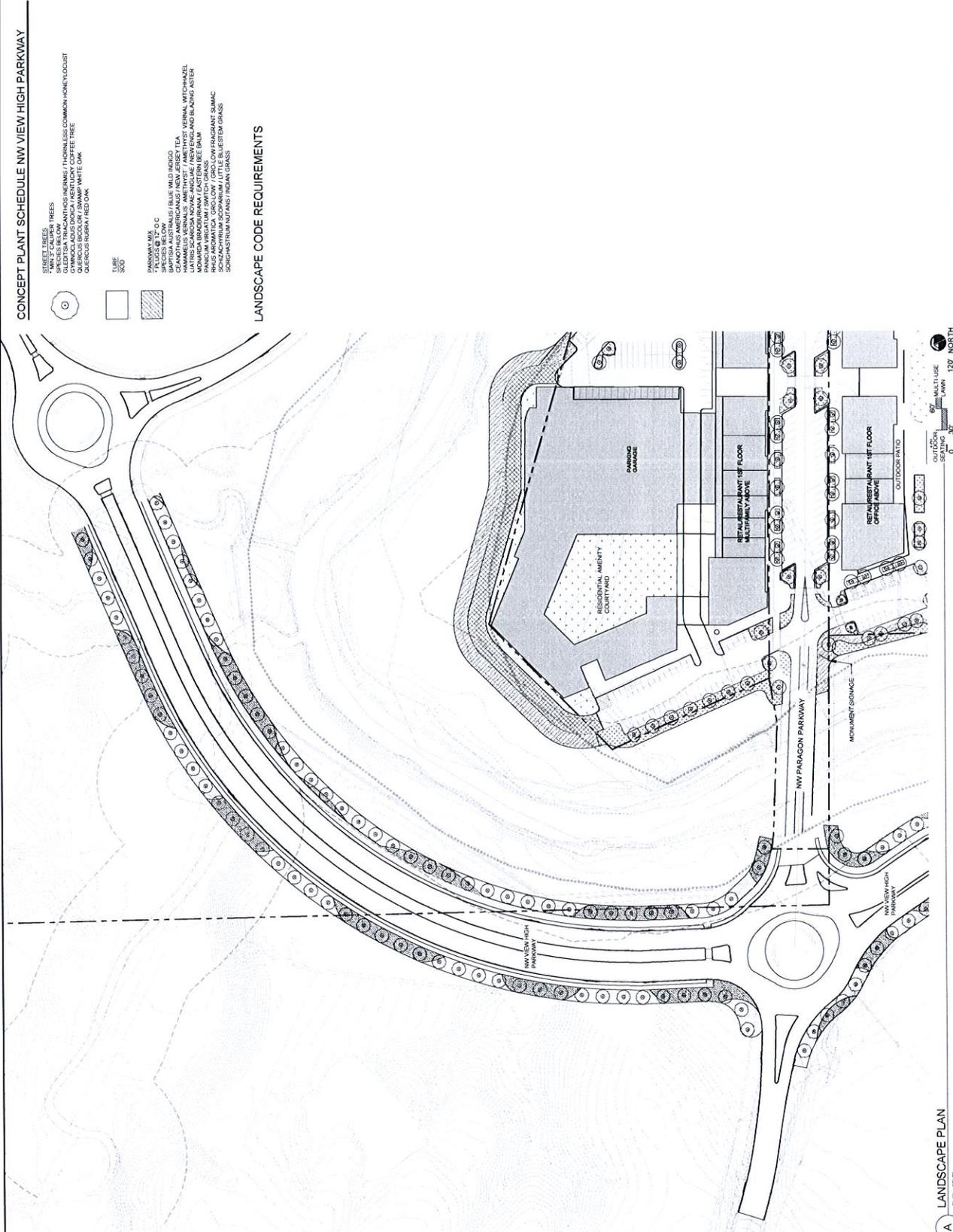
PROJECT NO.	17042-04	
DATE	04.04.2019	
DESIGN FOR	PRELIM. DEV. PACKAGE	
REVISIONS		
No.	Date	Description

NOT FOR CONSTRUCTION

PROJECT TEAM	
ARCHITECT	FRANK+KAY/ALHS ARCHITECTURE
CIVIL	OMA
LANDSCAPE	HOERR SCHAUDT / LAND 3

HOERR SCHAUDT

SHEET TITLE  
**LANDSCAPE PLANS**  
SHEET NUMBER  
**L-501**



**LANDSCAPE PLAN**  
01.11.2027





# PARAGON STAR VILLAGE

View High Drive & 1470  
Lee's Summit, MO

Project No. 1706254  
 Date: 04/19/19  
 Issued for: PRELIM DEV. PACKAGE

REVISIONS

No.	Date	Description

REGISTRATION

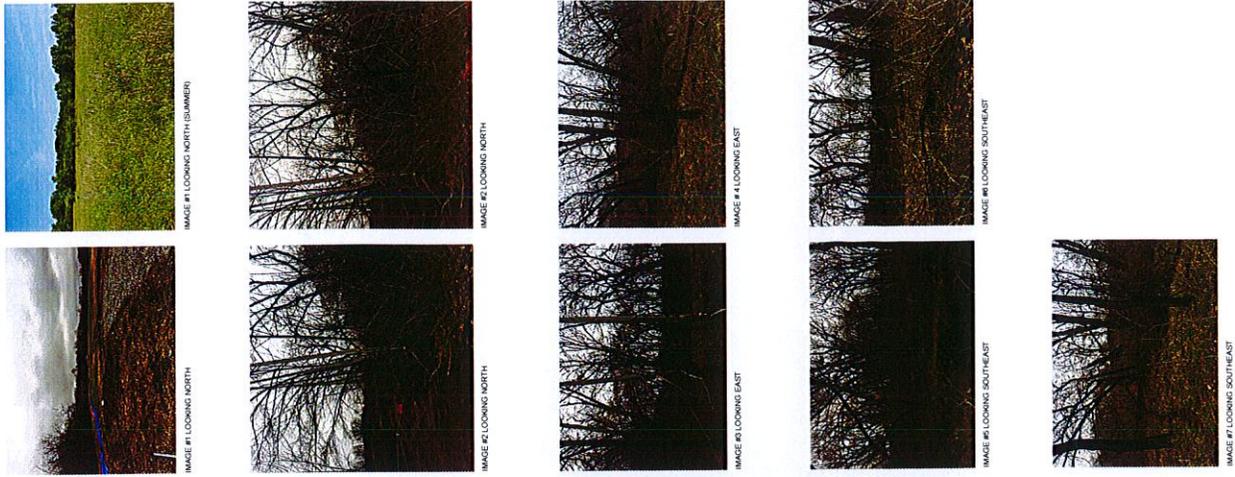
**NOT FOR CONSTRUCTION**

PROJECT TEAM

ARCHITECT: FRISVOLD + MANG  
ARCHITECTURE  
 CIVIL: GMA  
 LANDSCAPE: HOERR SCHAUDT /  
LANE 3

HOERR SCHAUDT

SHEET TITLE:  
**SCREENING EXHIBIT**  
SHEET NUMBER:  
**L-503**



PARAGON STAR  
VILLAGE

View High Drive & 1470  
Lee's Summit, MO

Project No.: 17062-04  
Date: 04/01/2019  
Name For Plot: PRELIM DETAILED PACKAGE

REVISIONS

No.	Date	Description

REGISTRATION

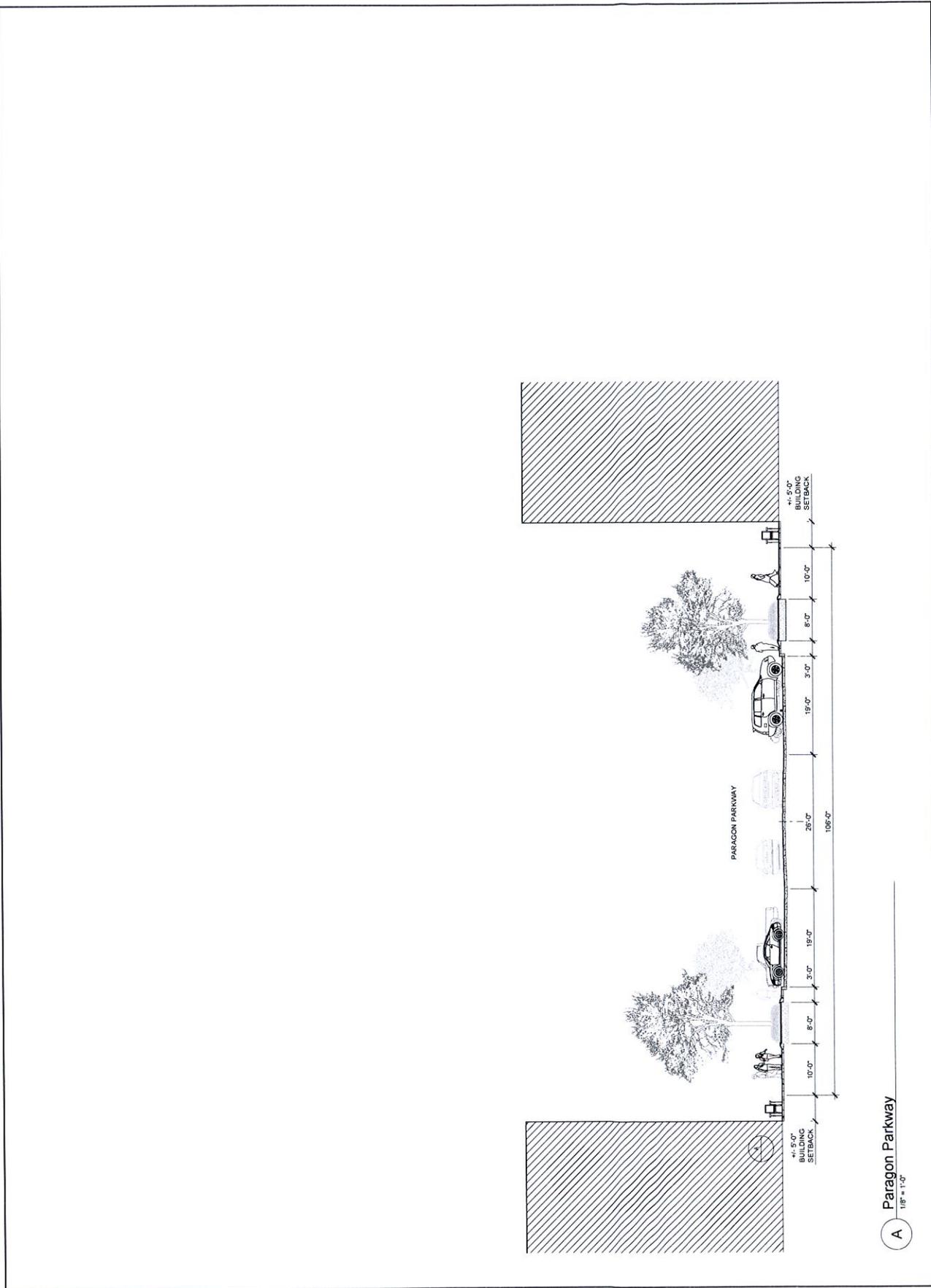
NOT FOR CONSTRUCTION

PROJECT TEAM  
ARCHITECT: FRISVOLD+WANG ARCHITECTURAL  
CIVIL: GMA  
LANDSCAPE: HOERR SCHAUDT / LANDS

HOERR SCHAUDT

SHEET TITLE  
SITE SECTIONS  
SHEET NUMBER

L-600



A Paragon Parkway  
1/8" = 1'-0"

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**PARAGON STAR VILLAGE**

View High Drive & Led70  
Lee Summit, MO

Project No.: 1700104  
Date: 04.04.2019  
Sheet For: PRELIM DEV PACKAGE

REVISIONS

No.	Date	Description

NOT FOR CONSTRUCTION

REGISTRATION

No.	Date	Description

PROJECT TEAM

ARCHITECT: FINCKLE + WILLIAMS ARCHITECTURE

CIVIL: GBA

LANDSCAPE: HOBBS-SCHAUBT / LAND 3



2007 College Blvd., Suite 415  
Lee Summit, Missouri 64081  
913-498-1550

SHEET TITLE: ARCHITECTURAL SITE PLAN

SHEET NUMBER: A1.01

**PARKING MATRIX**

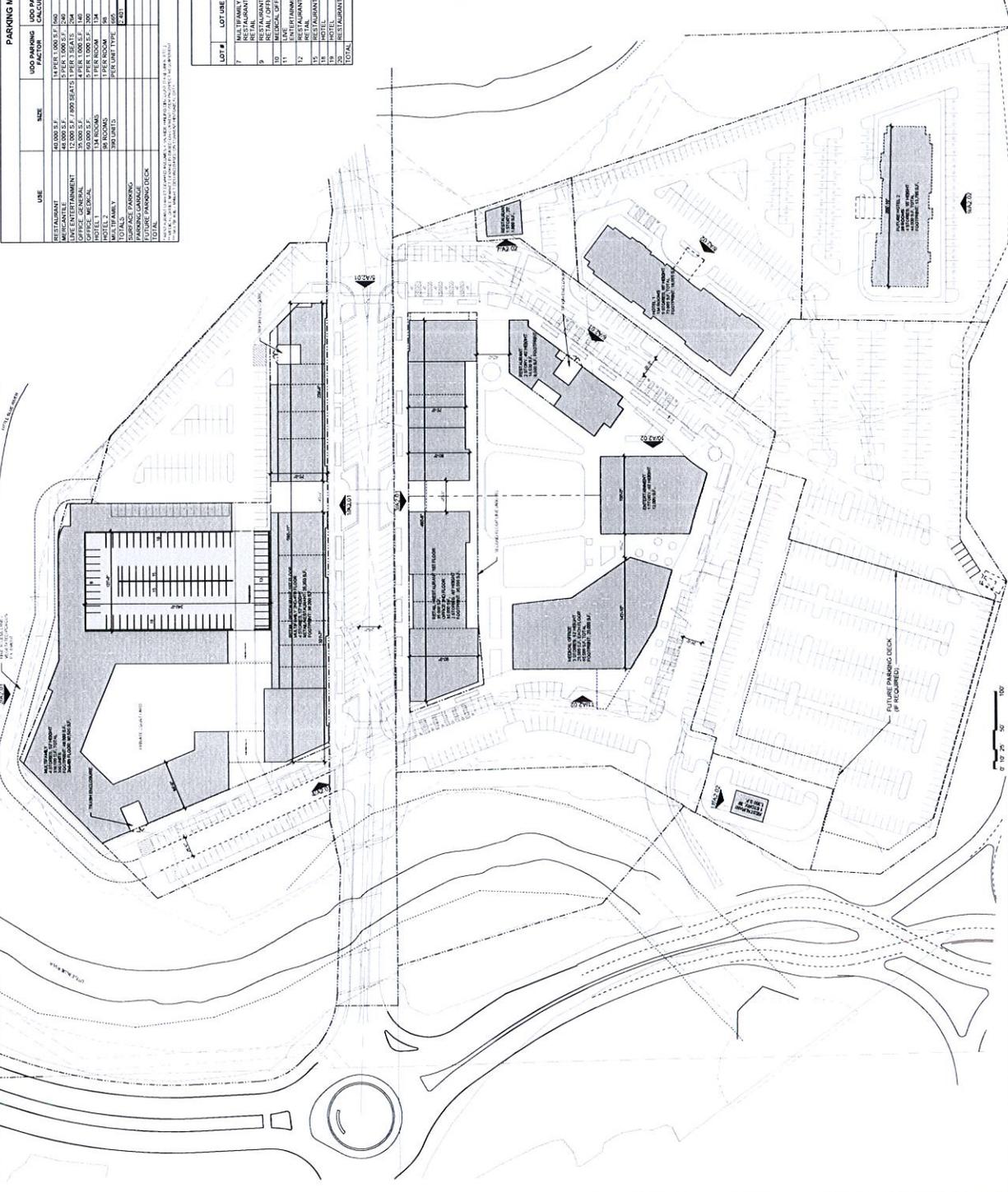
USE	SIZE	USE PARKING FACTOR	MAX PARKING CALCULATION DEMAND	SHARED PARKING DEMAND	MARKET DEMAND	PARKING DEMAND	RESERVED PARKING DEMAND
RESTAURANT	60,000 S.F.	1.4 PER 1,000 S.F.	840	15%	126	684	100%
MERCANTILE	14,000 S.F.	1.0 PER 1,000 S.F.	140	100%	140	140	100%
OFFICE	12,000 S.F.	1.0 PER 1,000 S.F.	120	100%	120	120	100%
OFFICE MEDICAL	50,000 S.F.	1.0 PER 1,000 S.F.	500	15%	75	425	100%
HOTEL	38 ROOMS	1.0 PER ROOM	38	50%	19	19	100%
MIX-TYPE FAMILY	190 UNITS	1.0 PER UNIT	190	100%	190	190	100%
CONCOURSE PARKING							
PARKING GARAGE							
TOTAL PARKING DECK							
TOTAL							

**FLOOR AREA RATIO**

LOT #	LOT AREA	FLOOR AREA	FLOOR AREA / LOT AREA	MAX HEIGHT	ACTUAL HEIGHT
7	RESTAURANT / 60,000 S.F.	154,000 S.F.	2.57	25'	25'
8	RESTAURANT / 14,000 S.F.	14,000 S.F.	1.00	15'	15'
9	RESTAURANT / 12,000 S.F.	12,000 S.F.	1.00	15'	15'
10	MERCANTILE / 14,000 S.F.	14,000 S.F.	1.00	15'	15'
11	OFFICE / 50,000 S.F.	13,000 S.F.	0.26	15'	15'
12	OFFICE MEDICAL / 12,000 S.F.	12,000 S.F.	1.00	15'	15'
13	HOTEL / 38 ROOMS	14,000 S.F.	0.37	15'	15'
14	MIX-TYPE FAMILY / 190 UNITS	190,000 S.F.	1.00	15'	15'
15	CONCOURSE PARKING	16,177 S.F.	0.37	15'	15'
16	PARKING GARAGE	84,000 S.F.	0.23	15'	15'
17	TOTAL	330,000 S.F.	0.56	15'	15'

**MULTIFAMILY UNIT MIX + UDO PARKING RECD**

UNIT TYPE	# OF UNITS	PARKING PER UNIT	TOTAL STALLS PER UDO
STUDIO	110	1	110
STUDIO FLEX	120	1	120
1 BR	150	1	150
2 BR	150	1.5	225
3 BR	150	2	300
GUESTS	190	1	190
TOTAL			665



1 PDP Site Plan  
SCALE: 1"=50'-0"

A1.01

# PARAGON STAR VILLAGE

View High Drive & Leto Lee's Summit, MO

PROJECT NO. 17062-04  
 DATE: 04.04.2019  
 DESIGNED BY: [REDACTED]  
 DRAWN BY: [REDACTED]

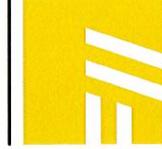
No.	Date	Description

No.	Description

No.	Description

No.	Description

PROJECT TEAM  
 ARCHITECT: FINKLE + WILLIAMS ARCHITECTURE  
 CIVIL: GMA  
 LANDSCAPE: HORSE SCHAUZFLI LAND 3



**FINKLE + WILLIAMS**  
 ARCHITECTS

2007 College Blvd, Suite 415  
 Overland Park, Kansas 66211  
 913-492-1550

SHEET TITLE  
**PARKING DIAGRAM**

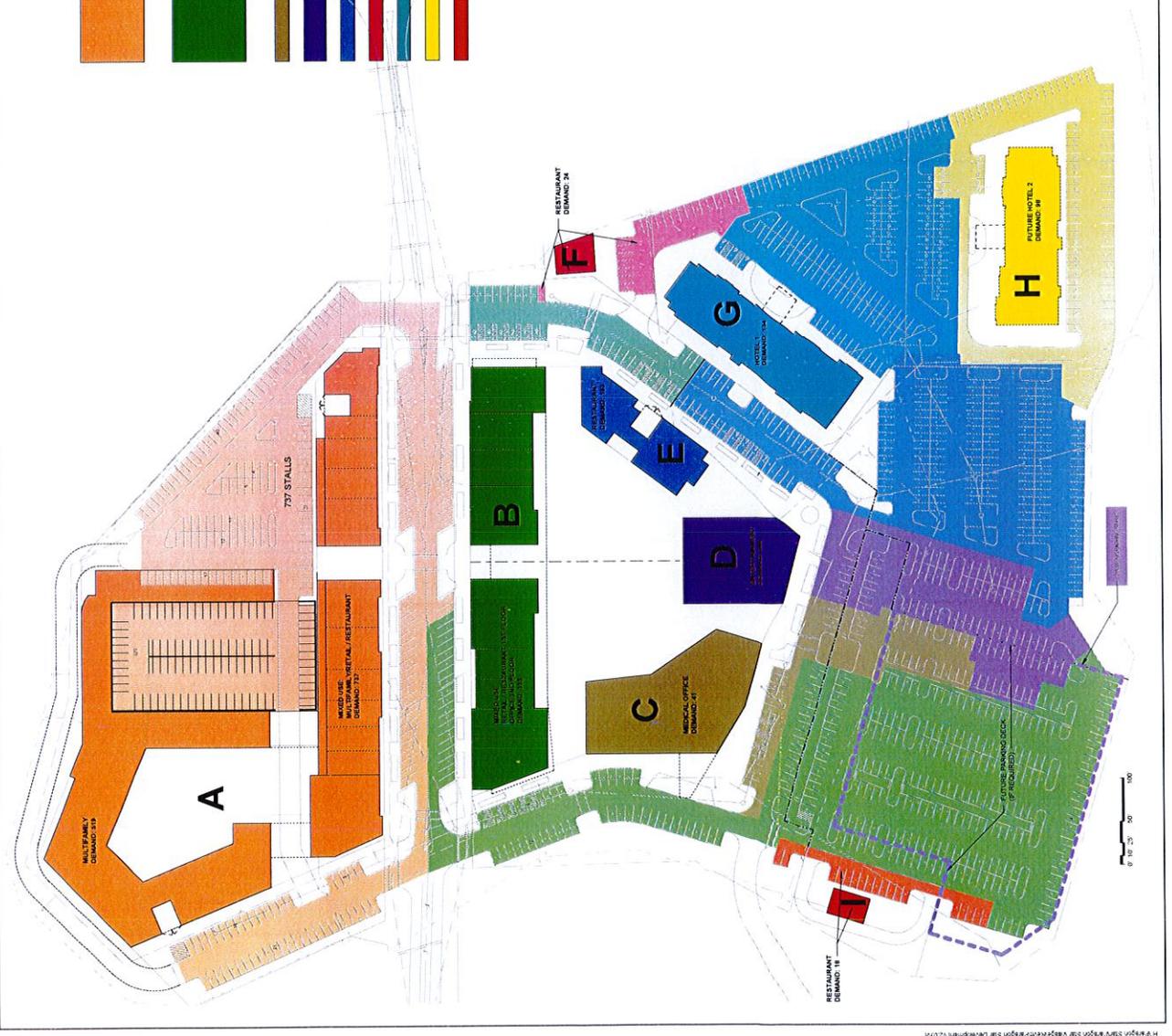
SHEET NUMBER

**A1.02**

NOT FOR CONSTRUCTION

### PARAGON STAR VILLAGE SHARED PARKING MODEL

Building	Use	Area/Unit	UDO	Market	Utilization		Market Demand
					Daytime	Weekend/Evening	
Building A	Multi-Family	390	665	519	100%	100%	519
Building A (1st Floor)	Retail	30,350	152	152	100%	100%	152
Building A (1st Floor)	Restaurant	5,000	70	67	70%	100%	67
		35,350				SUB-TOTAL	116
Building B (1st Floor)	Retail	17,650	88	88	100%	100%	88
Building B (1st Floor)	Restaurant	17,500	243	231	70%	100%	162
Building B (2nd Floor)	General Office	35,000	140	140	100%	10%	14
		70,000					390
Building C	Medical Office	60,000	800	275	100%	15%	44
Building D	Live Entertainment	800	264	264	0%	100%	0
Building E	Restaurant	14,500	203	193	70%	100%	135
Building F	Restaurant	1,800	25	24	70%	100%	17
Building G	Hotel	134	134	134	50%	100%	67
Building H	Hotel	98	98	98	50%	100%	49
Building I	Restaurant	1,350	19	18	70%	100%	13



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**PARAGON STAR  
VILLAGE**

View High Drive & I-470  
Lee's Summit, MO

Project No. 1706204  
Date: 04.04.2018  
Revised For: PRELIM REV. PACKAGE

REVISED FOR:

NO. DATE DESCRIPTION

REGISTRATION

**NOT FOR CONSTRUCTION**

**PROJECT TEAM**

ARCHITECT: FINKLE + WILLIAMS ARCHITECTURAL  
CIVIL: GHA  
LANDSCAPE: HOSCHKE SCHWARTZ / LAND I

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



**FINKLE + WILLIAMS**  
ARCHITECTS

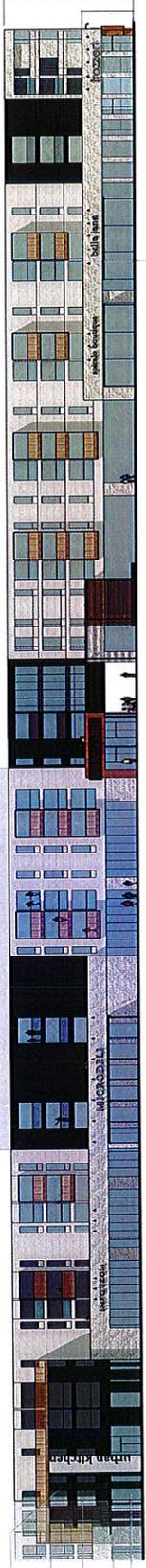
7007 College Blvd., Suite 415  
Overland Park, Kansas 66211  
913-496-1550

SHEET TITLE

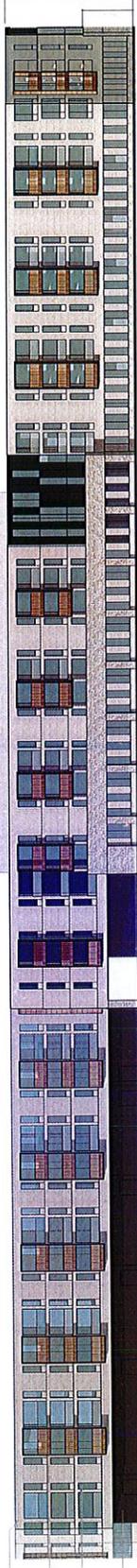
**BUILDING  
ELEVATIONS**

SHEET NUMBER

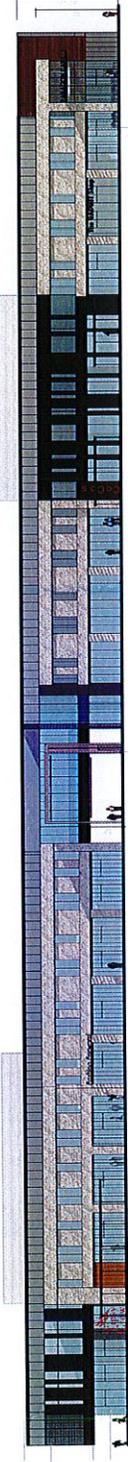
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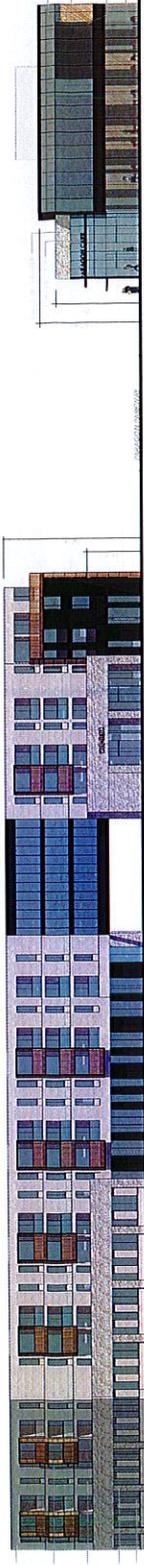
1. SOUTH ELEVATION @ PARAGON PARKWAY RESIDENTIAL / RETAIL



2. NORTH ELEVATION RESIDENTIAL



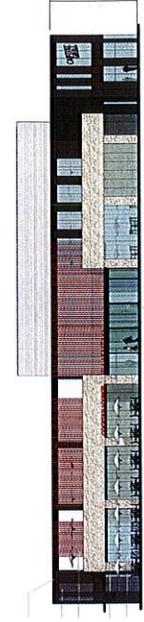
3. NORTH ELEVATION @ PARAGON PARKWAY RETAIL / OFFICE



4. WEST GATEWAY



5. EAST GATEWAY



6. EAST ELEVATION RETAIL / RESTAURANT

PARAGON STAR  
VILLAGE

View High Drive & I-470  
Lee's Summit, MO

Project No. 17042.04  
Date: 04/04/2019  
Drawn for: PRELIM. DEV. PACKAGE

REVISIONS

No.	Date	Description

REGISTRATION

NOT FOR CONSTRUCTION

PROJECT TEAM  
ARCHITECT: FINKLE + WILLIAMS ARCHITECTURE  
CIVIL: GMA  
LANDSCAPE: VICKERS SCHMIDT / LANE 3

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



FINKLE + WILLIAMS  
ARCHITECTURE  
7007 College Blvd., Suite 415  
Overland Park, Kansas 66211  
913-496-1550

SHEET TITLE

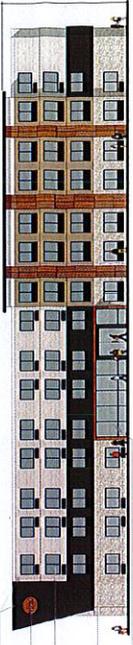
BUILDING  
ELEVATIONS

SHEET NUMBER

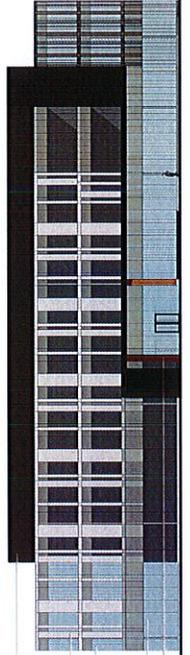
A2.02



7. WEST ELEVATION RESTAURANT



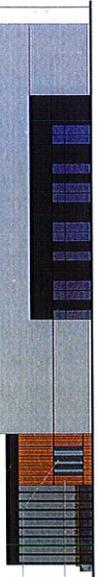
9. FRONT ELEVATION HOTEL 2



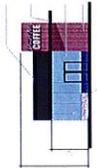
12. WEST ELEVATION MEDICAL OFFICE BUILDING



8. FRONT ELEVATION HOTEL 1



10. EAST ELEVATION ENTERTAINMENT



11. NORTH ELEVATION RESTAURANT

Prepared for Paragon Star Village by Finkle + Williams Architecture, Inc.

**OPAQUE WALL / SOFFIT MATERIALS**



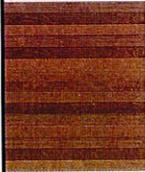
MANUFACTURED STONE / BRICK MASONRY VENEER



**TEXTURED METAL PANELS**



**FAUX WOOD CLADDING & SOFFITS**



**FIBER CEMENT BOARD CLADDING**



**STUCCO / EIFS COATING**



**TRANSPARENT / TRANSLUCENT MATERIALS**



**PERFORATED METAL / FAUX WOOD SUN-SHADING**



**PARAGON STAR VILLAGE**

View High Drive & I-470  
Lee's Summit, MO

Project No. 17042.04  
Date: 04/04/2019  
Sheet For: PRELIM DEV. PACKAGE

No.	Date	Description

REGISTRATION

NOT FOR CONSTRUCTION

**PROJECT TEAM**  
 ARCHITECT: FINKLE + WILLIAMS ARCHITECTURE  
 CIVIL: GMA  
 LANDSCAPE: HOBBS SCHAUBT / LAND 3



**FINKLE + WILLIAMS ARCHITECTURE**  
 2007 College Blvd, Suite 415  
 Overland Park, Kansas 66211  
 913-498-1550

**SHEET TITLE**  
 BUILDING MATERIAL PALETTE

**SHEET NUMBER**  
 A2.03

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# PARAGON STAR VILLAGE

View High Drive & I-470  
Lee's Summit, MO

PROJECT INFORMATION		
Project No.	17041-04	
Date	02.15.2019	
Issue For	PRELIM SET PACKAGE	
REVISIONS		
No.	Date	Description

NOT FOR CONSTRUCTION

PROJECT TEAM	
ARCHITECT	JENSEN CHARLANS ARCHITECTURE
CONTRACTOR	OSBA
LANDSCAPE	HOSKER SCHAUDT / LAND 3



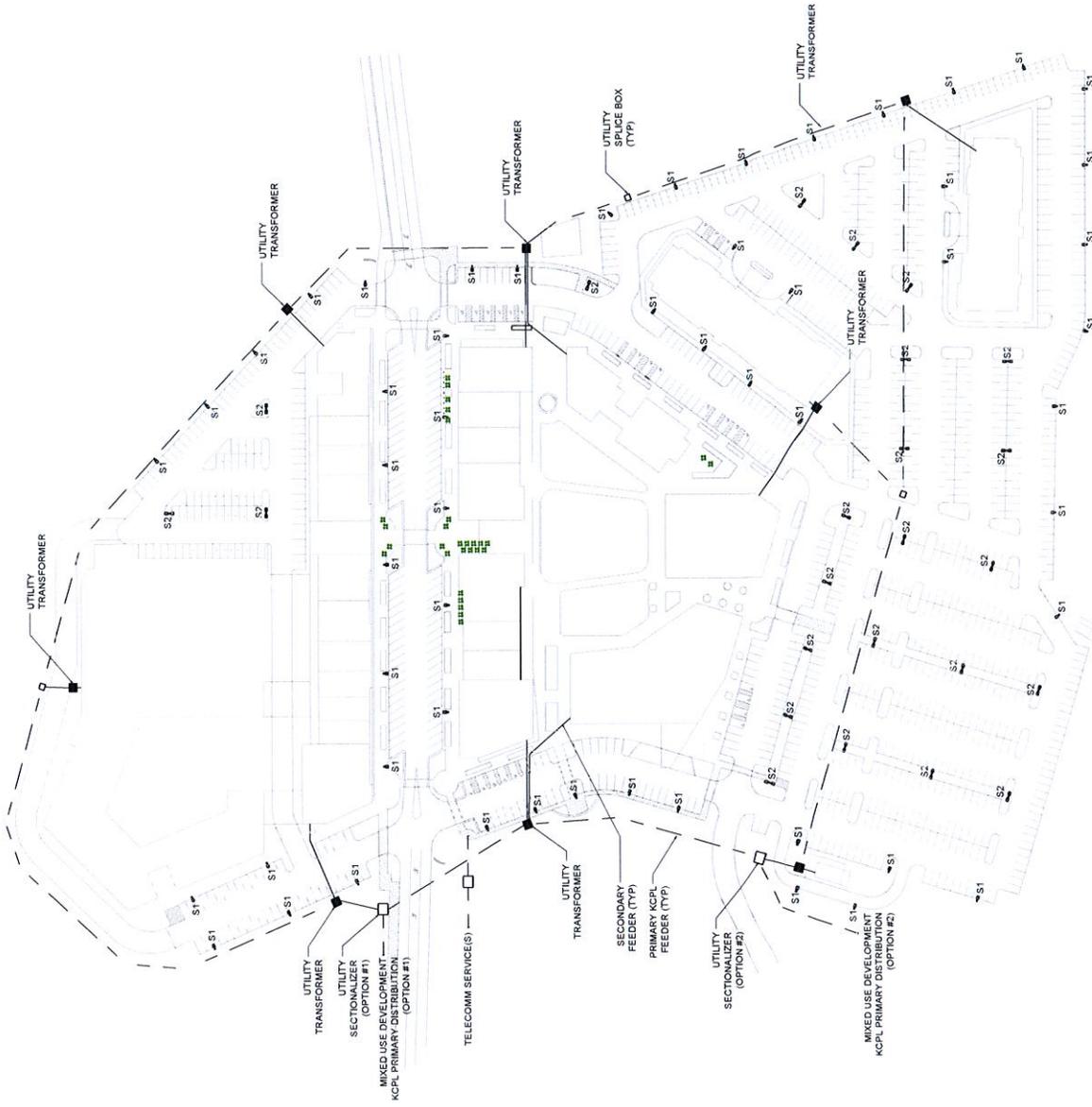
HENDERSON ENGINEERS  
1815 MAIN STREET, SUITE 300  
LEES SUMMIT, MISSOURI 64063  
TEL: (816) 286-1000 FAX: (816) 286-1001  
WWW.HENDERSONENGINEERS.COM

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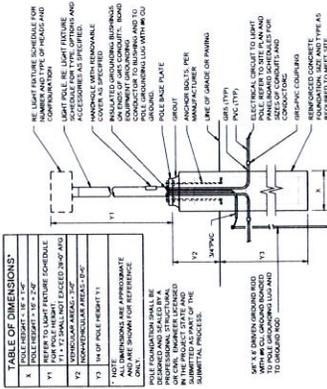
## ELECTRICAL SITE PLAN

SHEET NUMBER

# E100



1 ELECTRICAL SITE PLAN  
SCALE: 1"=60'



2 POLE BASE DETAIL  
NO SCALE



# PARAGON STAR VILLAGE DESIGN GUIDELINES



HOERR SCHAUDT



# CONTENTS

2

1

VISION

2

DESIGN REVIEW COMMITTEE

3

MATERIALITY

4

TRANSPARENCY

5

BUILDING ARTICULATION

6

SITE DESIGN

7

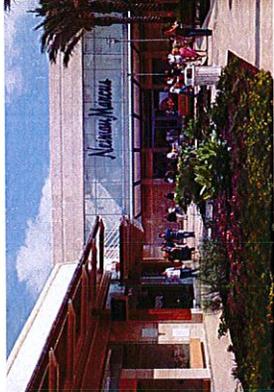
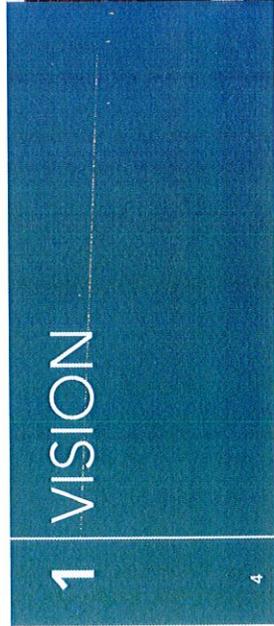
SIGNAGE

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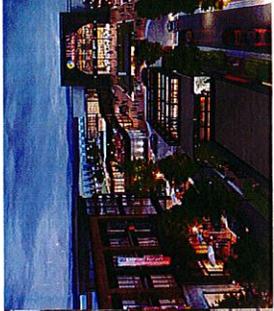
GOVERNING DOCUMENTS

9

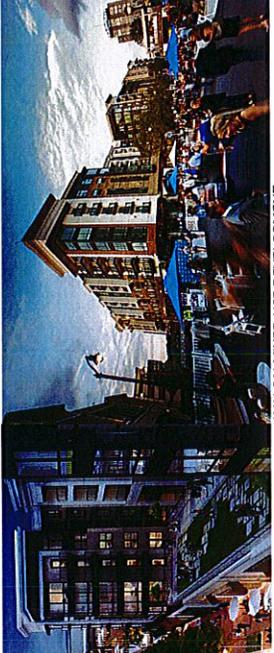
# 1 VISION



DEVELOPMENT PRECEDENTS  
LA CANTERA MIXED-USE DEVELOPMENT  
SAN ANTONIO, TX



REVEL MIXED-USE DEVELOPMENT  
ATLANTA, GA

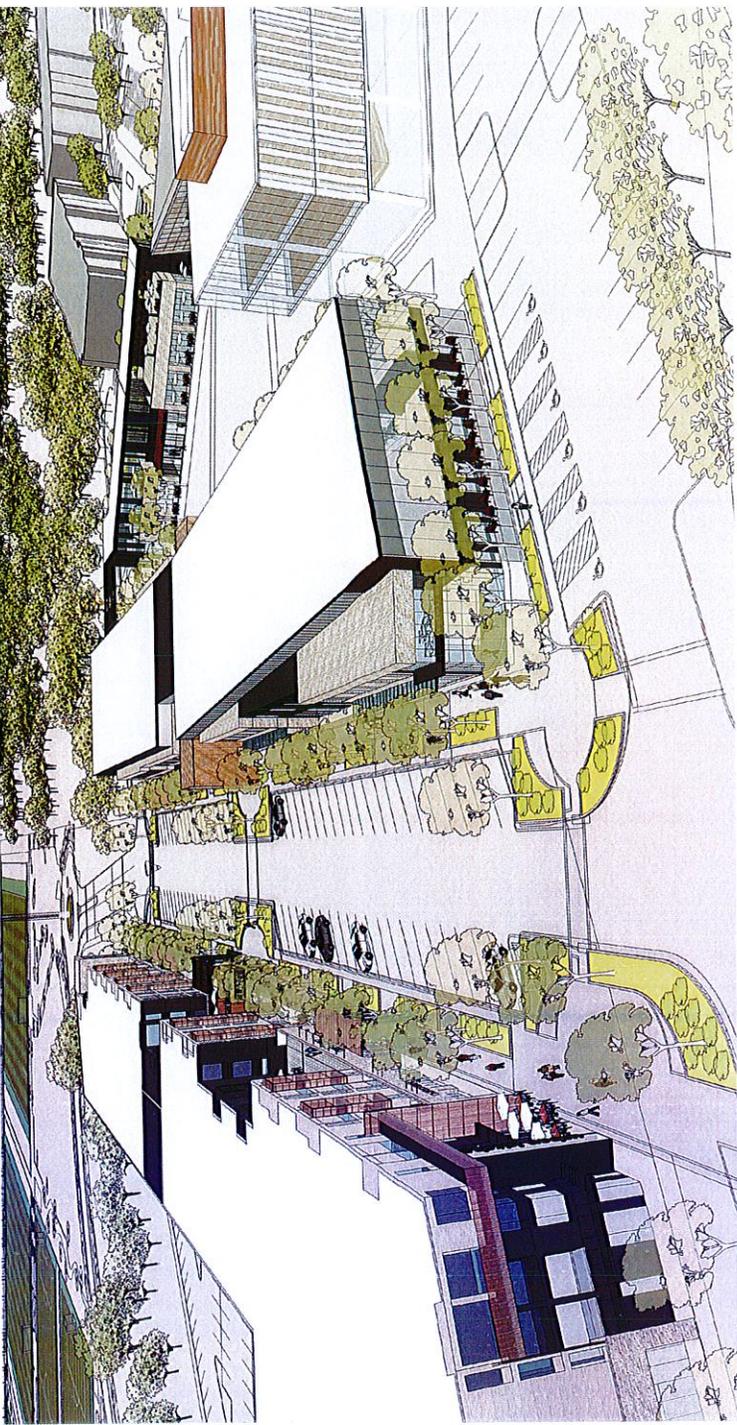


AVALON MIXED-USE DEVELOPMENT  
ALPHARETTA, GA

The Paragon Star development has been designed as a “model of excellence” and it features the five elements of lodging, housing, recreation, office, and dining & entertainment, much like the five-pointed star utilized in its logo. The Paragon Star Village includes luxury apartments, lodging and office space, as well as various retail, restaurant and event venues, all surrounding a large multi-functional plaza to encourage casual encounters and accommodate various outdoor events.

In addition, the Paragon Star development provides a state-of-the-art experience for youth athletics like none other in the metropolitan area. The sports complex includes multi-sport fields with synthetic turf playing surfaces and cutting-edge concession buildings. A new trail head to serve the Little Blue Trace and Rock Island Trails for walking and biking will also begin at Paragon Star, as well as various other attractions and activities.

The goal of the Paragon Star development is to achieve a gold standard for how people interact with each other and the surrounding physical environment within this dynamic, social backdrop. The following guidelines were established to help set the expectations for excellence and ensure an unparalleled experience for each resident and visitor.



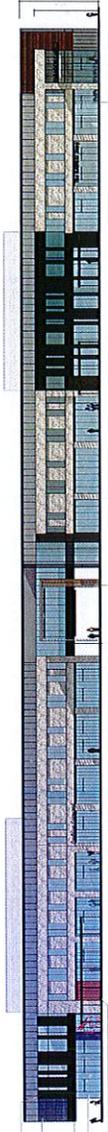
# 2 DESIGN REVIEW COMMITTEE

All site or vertical improvements proposed within the Paragon Star Development (including but not limited to any Streetscape, Landscape, Hardscape, Building, Signage or any other Ancillary Structure or other Improvements of any kind) shall be submitted to the Design Review Committee (DRC) for review and approval. The DRC shall be comprised of up to (6) members at any given time. The DRC will use its best judgement to determine the applicant's conformity to the Design Guidelines and/or the Paragon Star Vision. Any proposed modifications that deviate from the Paragon Parkway Vision will be reviewed by the DRC on a case-by-case basis. The DRC shall have the sole authority to approve or deny any request. The DRC will endeavor to review all applications promptly, however each applicant should allow up to two weeks for review by the DRC.



1. SOUTH ELEVATION @ NW PARAGON PARKWAY RESIDENTIAL / RETAIL

2. NORTH ELEVATION RESIDENTIAL



3. NORTH ELEVATION @ NW PARAGON PARKWAY RETAIL / OFFICE



4. WEST GATEWAY



5. EAST GATEWAY



6. EAST ELEVATION RETAIL / RESTAURANT

**EXAMPLE**  
ELEVATION SUBMITTAL

# 3 MATERIALITY

A palette of building materials has been selected to reinforce a timeless, exciting and progressive village environment, while being mindful of long-term performance and energy efficiency. The material palette has been composed to provide a variety of texture, color and form to be applied in various combinations to achieve a cohesive, modern development. See 'Exhibit A' for allowable building materials, colors, and finishes.

## EXHIBIT A.

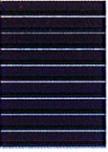
MANUFACTURED STONE /  
BRICK MASONRY VENEER



## OPAQUE WALL / SOFFIT MATERIALS



TEXTURED METAL PANELS



FAUX WOOD  
CLADDING & SOFFITS



FIBER CEMENT BOARD  
CLADDING



STUCCO / EIFS  
COATING

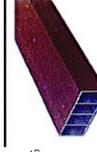


## TRANSPARENT / TRANSLUCENT MATERIALS

STOREFRONT GLAZING



PERFORATED METAL /  
FAUX WOOD SUN-SHADING



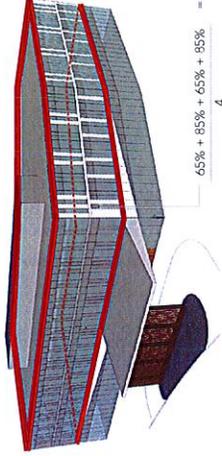
# 4 TRANSPARENCY

## EXAMPLE

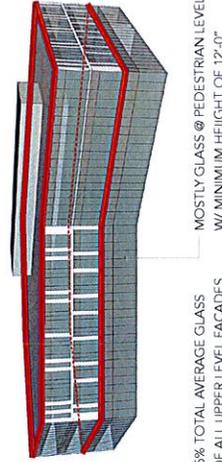
### GLAZING CALCULATION DIAGRAMS

If the south and east elevations are 65% glass, the target for north and west elevations would be at least 85% glass to achieve an average of 75% overall.

AXON1 : VIEW OF SOUTH AND WEST FACADES



AXON2 : VIEW OF NORTH AND EAST FACADES



The primary objective of the Paragon Village is to create a cohesive and engaging 'sense of place'. Although there is a common building language established throughout the Village, variety is important, while still adhering to certain design parameters. One important parameter is transparency. Full height glass (minimum 12'h) shall be the primary condition at the pedestrian level for all structures within the development, except:

- Event Venue
- Residential, not immediately adjacent to NW Paragon Parkway
- Concessions
- Clubhouse
- Ancillary / Support structures

In addition to the requirement for glass at the pedestrian level, all office facades shall have a minimum target of 75% glass at all levels above the pedestrian level. This can be an **average** of 75% glass of all upper level facades.

A standard interior roller-type shade shall be provided at all glass locations requiring interior shading devices (with the exception of any residential glass or door fenestration above the pedestrian level along NW Paragon Parkway). Shade specification to be provided by Paragon Star.

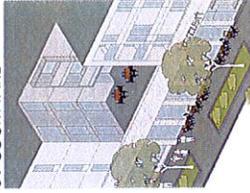


# 5 BUILDING ARTICULATION

## EXHIBIT B: FACADE DIAGRAMS

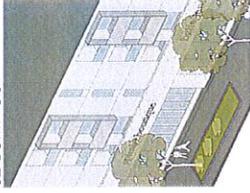
EXAMPLES OF BUILDING ARTICULATION METHODS MAY INCLUDE BUT ARE NOT LIMITED TO: RECESSES, COURTYARDS, BUMP-OUTS, ARCADES, AND VARIOUS CANOPIES.

01 COURTYARD



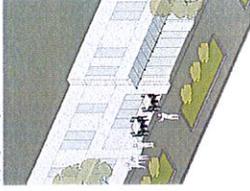
LARGE SETBACKS USED TO PROVIDE RELIEF ON A LONG FACADE.

02 BUMP-OUT



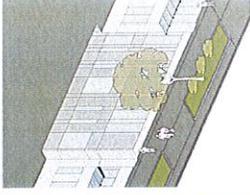
PROTRUDING ELEMENTS ON THE FACE OF A BUILDING TO PROVIDE ADDITIONAL RELIEF.

03 CANOPY



VARIETY OF CANOPY STYLES TO BREAK UP REPETITION.

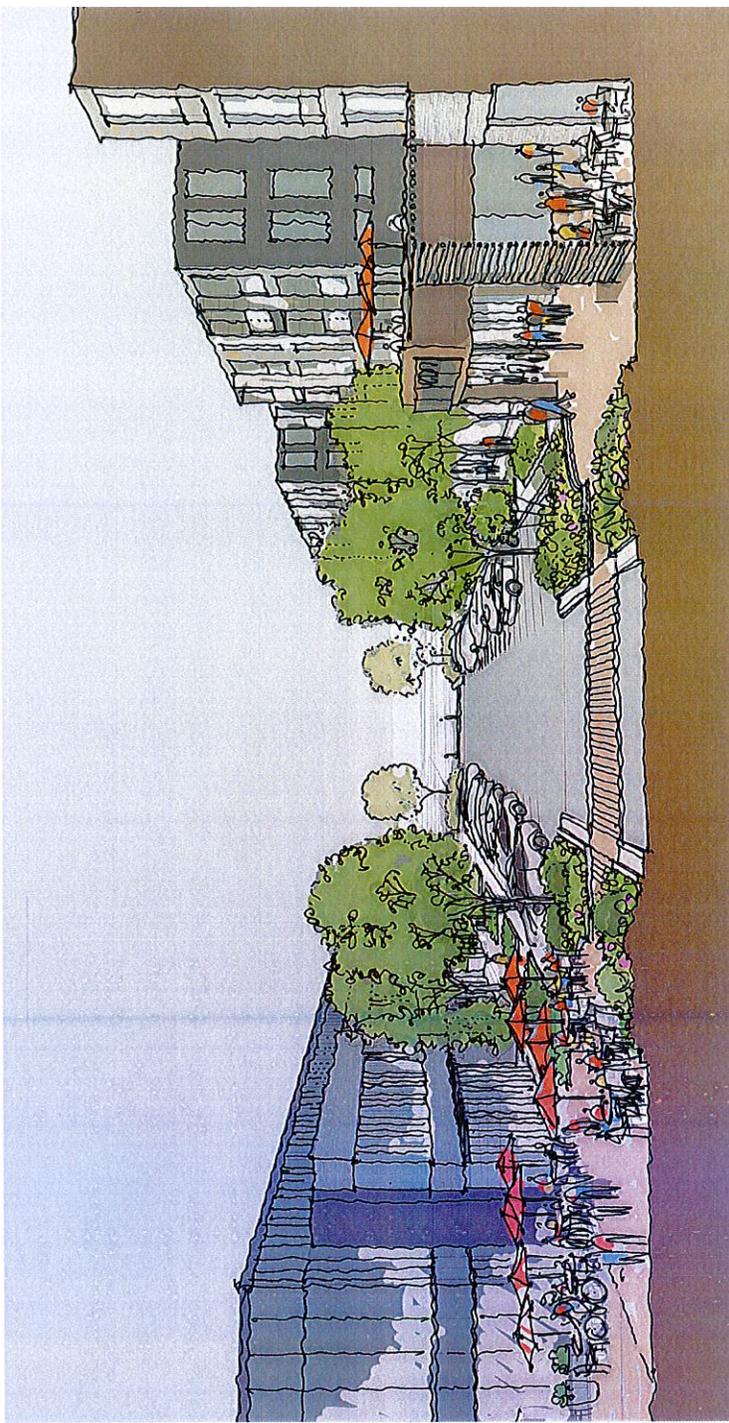
04 RECESS



SMALLER SETBACKS TO DESIGNATE MATERIAL CHANGES AND TO HELP PROVIDE RELIEF ON A LONG FACADE.

Although a common design 'language' is essential to maintain a cohesive look and feel within the Village, each building may be articulated in different ways, based on their use. Each building will be evaluated by the DRC to help ensure adequate horizontal and vertical relief, fenestration patterns, material selections, and relationships to the surrounding buildings and grounds are consistent with the Paragon Star Vision.

Architectural canopies may project into the ROW a maximum of five feet. Canopies and trellises with support columns can land in the ROW sidewalk streetscape and will be reviewed on a case-by-case basis by the DRC. Occupiable space (i.e. balconies, roof decks, overhangs, etc) may project into the ROW on a case-by-case basis and is also subject to approval by the DRC.



## 6 SITE DESIGN

14

Given the scale of the Paragon Star development, a site design strategy is critical to tying all of the unique uses and experiences together into a cohesive whole. The following pages describe the major components that work together to define the Paragon Star experience.

These components are:

**STREETSCAPE:** Streets unite the project and provide vital pedestrian, bicycle and vehicular connections across the development. They set the tone for the development aesthetically and enhance the programs and uses they serve.

**AMENITY SPACES:** A variety of active open spaces work together with the streets to create a network of green spaces across the development. These open spaces range from highly programmed spaces such as Paragon Plaza, to more passive trails and park spaces.

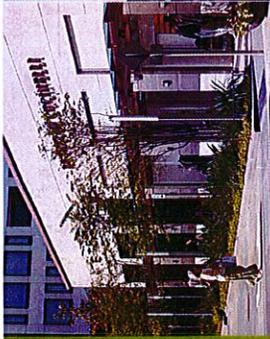
**CONNECTIVITY:** Connectivity is about the streets and trails that tie the development together, but also about the design strategies for wayfinding, signage, and common elements that help create a cohesive experience. These elements also include planting palettes, site furniture, and lighting.

**LANDSCAPE:** Paragon Star is surrounded by and draws inspiration from the surrounding Missouri woodlands and the Little Blue River valley. Landscape strategies range from more formal plantings in high traffic areas of the village to more naturalistic plantings in parking lots and passive areas. The plant palettes utilize native and adaptive species.



## 6 SITE DESIGN: STREETSCAPE

16



**STREETSCAPE PRECEDENTS**  
RIVER OAKS DISTRICT  
HOUSTON, TX



**BUCKHEAD**  
ATLANTA, GA



**RIVER OAKS DISTRICT**  
HOUSTON, TX

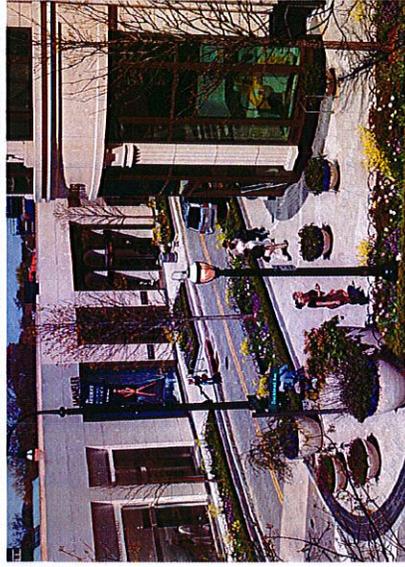
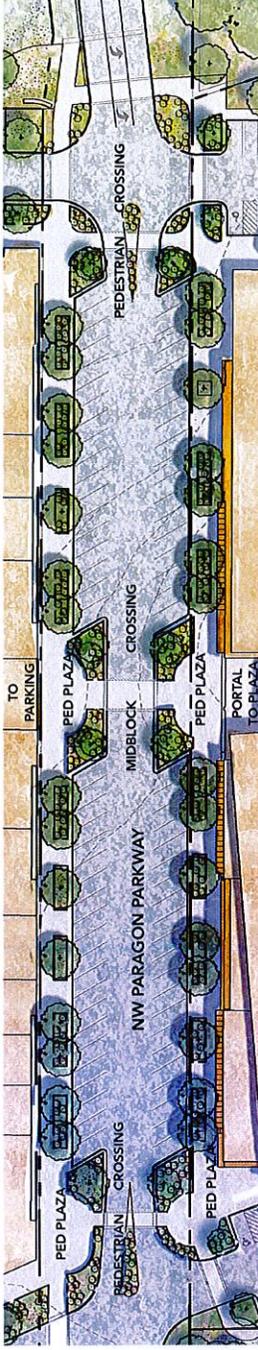
SITE DESIGN  
17

Streetscape design is a vital part of the Paragon Star development. NW Paragon Parkway, NW View High Parkway, and the loop roads in the village all contribute to the identity and character of the development. They provide the first impression to vehicular traffic entering the site, create a sense of place to ground the architecture, and are a major component of the pedestrian experience.

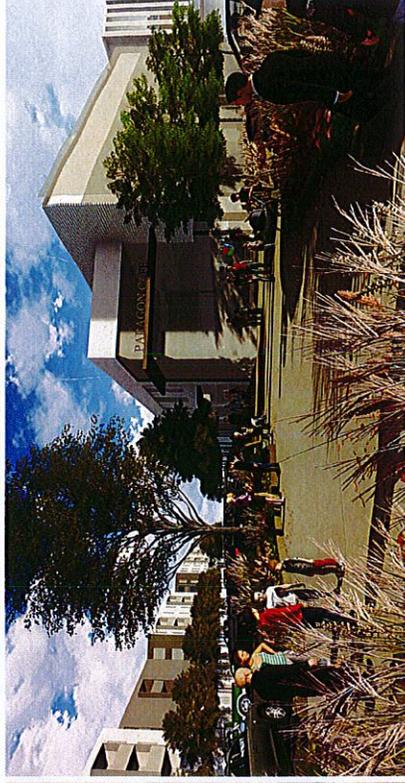
The Paragon streetscapes are designed around several key principles: wide walkways providing ample pedestrian zones, as well as flexible areas for outdoor dining and other tenant-based opportunities to create variety and vitality. These walkways are protected by large planting zones, which provide a buffer to vehicular zones, bring greenspace into the development, and provide the necessary dimension for successful street tree canopies.

Crossings in the middle and ends of blocks are accentuated with large pedestrian zones, and raised crosswalks delineated with pavement markings to slow traffic and promote a pedestrian-first environment.

Pedestrian streetscape improvements are designed in coordination with the architecture and outdoor amenity spaces to create porosity and continuity at the ground level.



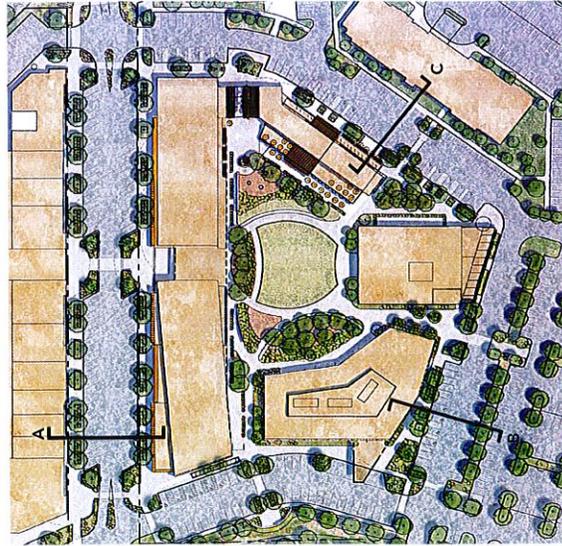
Example of pedestrian and planting strategies at street intersections



Entering the Village on NW Paragon Parkway

# 6 SITE DESIGN: STREETSCAPE

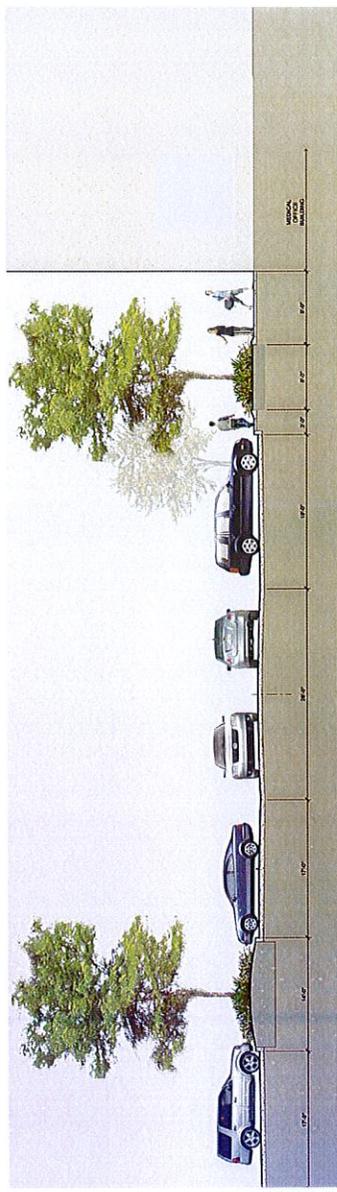
Street sections have been designed in coordination with building setbacks to create a consistent street frontage with flexibility for outdoor amenity spaces such as dining. Where building frontage does not occur, entry plazas landscape islands are utilized to maintain the feeling of a continuous street frontage.



A. NW PARAGON PARKWAY



B. VILLAGE STREET



C. VILLAGE STREET



# 6 SITE DESIGN: AMENITY SPACE

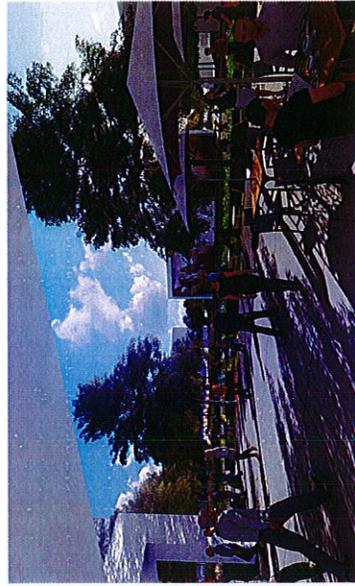
Paragon Star Plaza is the heart of the Village. A large amenity space where visitors can view a concert, attend a festival, sit on a balcony overlooking the central lawn, or hang out in the shade of the trees after a day at the Sports Complex. The Plaza has been designed to provide flexibility for a range of events. Double frontage architecture surrounding the Plaza allows retailers and restaurants to spill out into the Plaza. Retail and restaurant spaces are designed to have dedicated outdoor space at the ground level which can be delineated with bollards or planters. Upper levels of some buildings have balcony space or rooftop space that overlooks the Plaza. The design of the outdoor tenant spaces, including furniture and fixtures, should be complementary of the overall design aesthetic of the Plaza and surrounding architecture.



AMENITY SPACE PRECEDENTS  
CITY CENTRE  
HOUSTON, TX



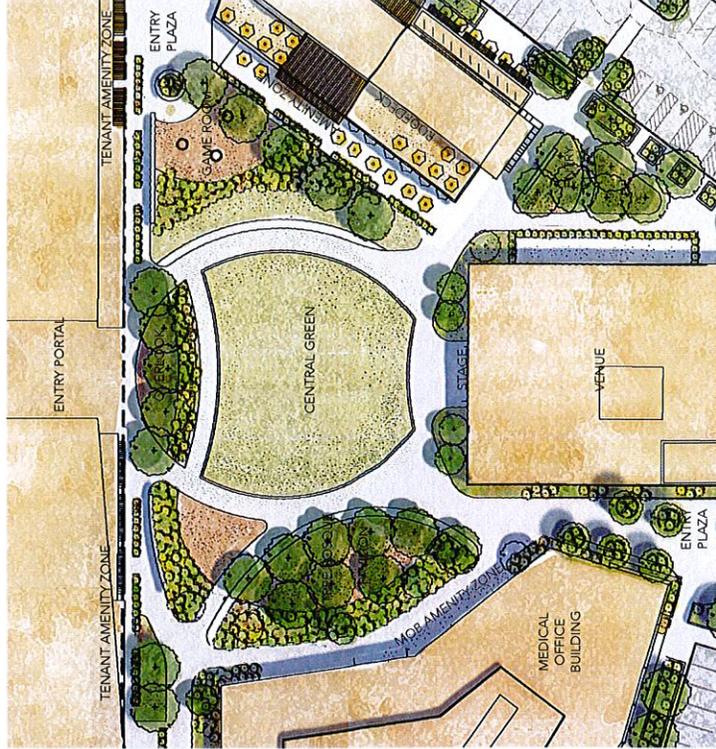
LA CANTERA  
SAN ANTONIO, TX



Entering Paragon Plaza from the north pedestrian portal



Looking West into Paragon Plaza



# 6 SITE DESIGN: CONNECTIVITY

Paragon Star utilizes a variety of strategies to unify the different uses and development typologies within the project. Multi-modal streetscapes play an important role in creating this cohesive character (shown on the previous pages and on the diagram at right) as do landscape strategies and site design elements.



Light fixtures at the pedestrian and vehicular scales will be coordinated across the project to maintain consistency and continuity.



Site furnishing elements like bike racks will be coordinated across the project to maintain consistency and continuity.

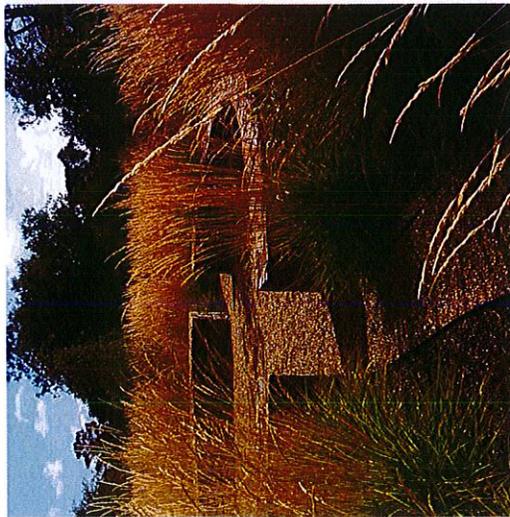


Paragon Star will have a comprehensive signage and wayfinding strategy that encompasses the entire development.



# 6 SITE DESIGN: LANDSCAPE

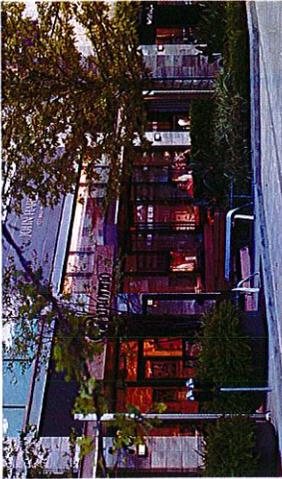
Landscape plays an important functional and aesthetic role in the Paragon Star development. The planting design utilizes a base palette of robust native and adaptive species throughout the site, and tweaks plant combinations to best serve specific functions and uses.



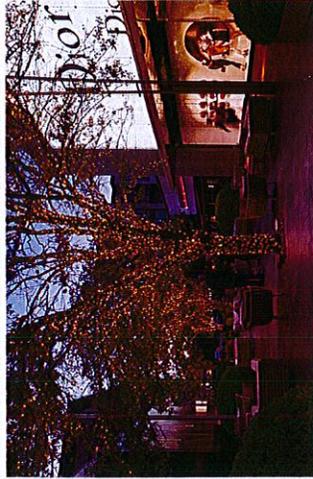
Utilizing natural materials such as limestone in the landscape will create continuity between the architecture and the surrounding natural context of the site.



Grasses, wildflower zones, and native perennials are utilized in more naturalistic areas and in parking lots to provide continuity with the surrounding natural landscapes.



A combination of raised planters and in-ground planters with protective rails are effective strategies in streetscape areas. The in-ground planters provide the volume of soil required for successful street trees.



In high-traffic pedestrian zones where wide extents of pavement are required, above-grade planters and trees in grates can be used to provide greenery and shade. These features also provide the opportunity for seasonal lighting and plantings.



The landscape plan will screen strategic areas and frame important views using a combination of existing and new tree, shrub, and grass massings.



In addition to permanent plantings, the site plan is designed to allow for seasonal planters that can also serve as effective buffers for outdoor dining spaces and other amenity zones that require a degree



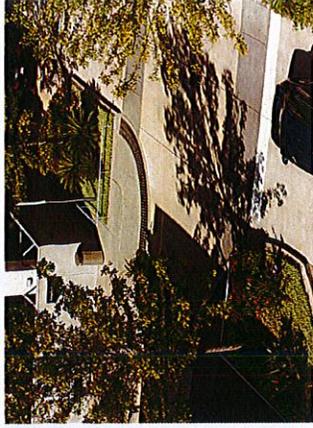
With strategic planting design, the parking lot can become part of the site experience. Utilizing grasses and other native plants can greatly enhance the aesthetics of parking areas and reinforce pedestrian



In pedestrian areas of the Village, raised planters with hardy deciduous and evergreen shrubs can provide opportunities for more green in heavily paved areas without damage from foot traffic.



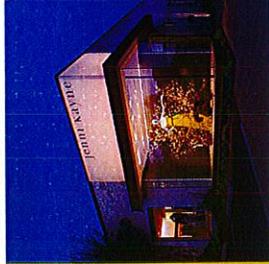
In flexible open areas such as Paragon Plaza, a combination of medium size canopy trees and decomposed granite surfaces will provide a good combination of green, shade, and durability.



"Left-over" areas created by street layouts, such as the bumpout zones shown above, can be planted in order to buffer pedestrians from vehicular uses and eliminate under-utilized paved surfaces.

# 7 SIGNAGE

## EXAMPLE SIGNAGE



ILLUMINATED



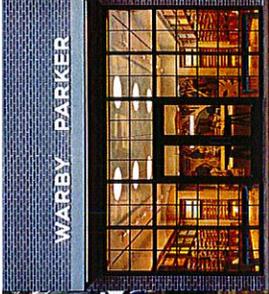
WAYFINDING



WALL-MOUNTED



SUSPENDED

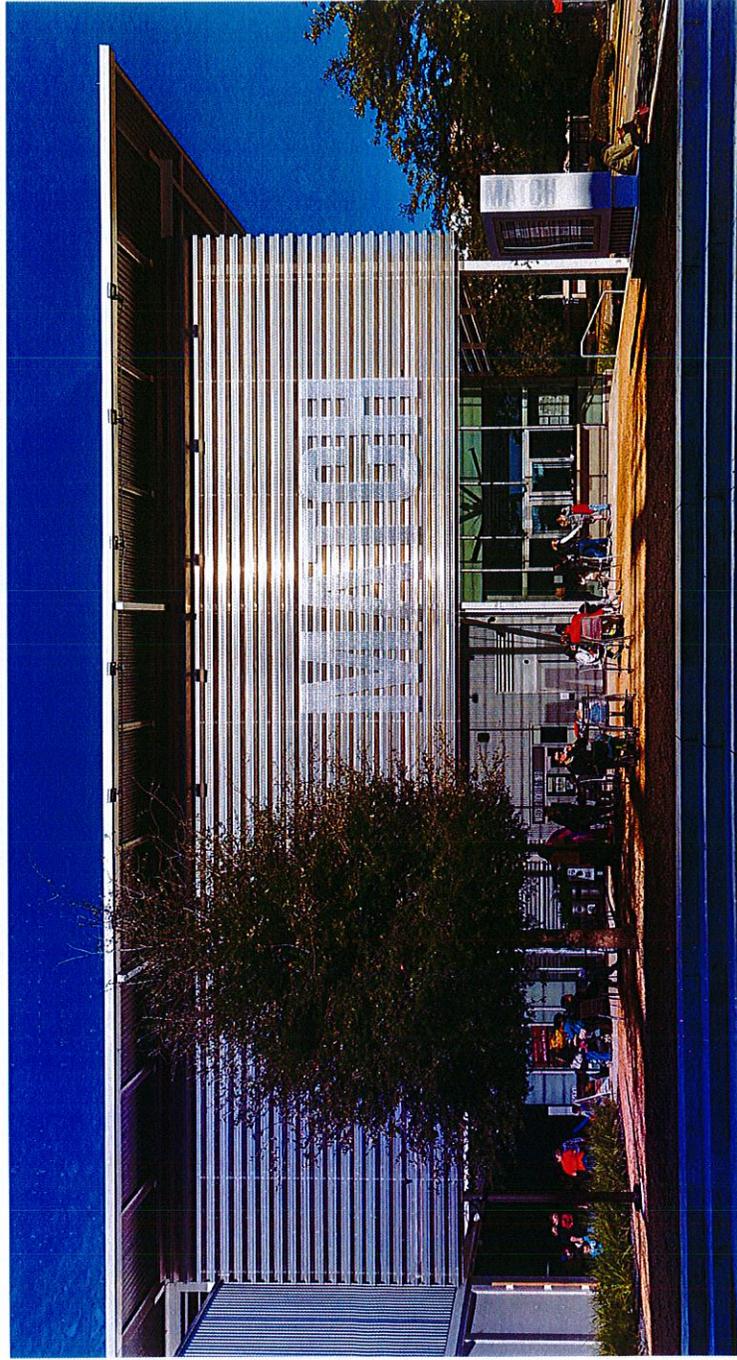


PIN-MOUNTED



WALL GRAPHIC

An environmental graphics package is forthcoming, outlining requirements for all wayfinding and placemaking signage requirements, as well as building and tenant signage requirements. Example signage aesthetics are shown on the right.



# 8 GOVERNING DOCUMENTS

In addition to the Paragon Star Design Guidelines, each applicant shall be responsible for conformance to the requirements of jurisdictions having authority over the Paragon Star Development, including but not limited to Municipal, County, State and Federal jurisdictions, as well as the Paragon Star Covenants and Restrictions.



HOERR SCHAUDT



GBA

# PL2019-071 PRELIM DEV PLAN PARAGON STAR VILLAGE NW VIEW HIGH DR. AND I-470 HWY

