ITEM NO.: 7 FILE NO.: S-2010

NAME: Kanis Commercial Park - Preliminary

LOCATION: 11700/11800 Block of Kanis Road (South Side)

DEVELOPER:

Western Properties, LLC 5507 Ranch Drive, Suite 201 Little Rock, AR 72223

OWNER/AUTHORIZED AGENT:

Western Properties, LLC (Owner)

Joe White & Associates (Agent)

SURVEYOR/ENGINEER:

Joe White & Associates 25 Rahling Circle, Suite A-2 Little Rock, AR 72223

AREA: 14.43 acres NUMBER OF LOTS: 7 FT. NEW STREET: 530 lf.

WARD: 6

CURRENT ZONING: C-3

VARIANCE/WAIVERS: None requested.

A. PROPOSAL/REQUEST/APPLICANT'S STATEMENT:

The applicant proposes to subdivide 14.43 acres into seven (7) lots for future commercial development. The subdivision will include a new commercial street approximately 530 linear feet in length.

B. **EXISTING CONDITIONS**:

FILE NO.: S-2010

The property is undeveloped and partially wooded. The overall property is

comprised of five (5) existing parcels.

C. <u>NEIGHBORHOOD NOTIFICATIONS</u>:

All owners of property abutting the site and all neighborhood associations registered with the City of Little Rock were notified of the public hearing.

D. ENGINEERING COMMENTS (PLANNING):

- Contact Planning and Development Dept., Engineering Division at 501-371-4817 or at 501-918-5348 for inspections of any work in the public right-of-way prior to placement of concrete or asphalt or for on-site clarification of requirements prior to commencing work. Failure to do so can result in removal of any improperly placed concrete or asphalt at the expense of the owner or contractor.
- Hauling of cut and/or fill material on or off project sites over municipal streets require approval prior to a grading permit being issued. Contact Public Works Traffic Engineering at 621 S. Broadway 501-379-1800 with any questions or for more information.
- 3. Damage to public and private property due to hauling operations or operations of construction related equipment from a construction site shall be repaired by the responsible party prior to the issuance of a certificate of occupancy.
- 4. A drainage study showing all hydrologic calculations for the site and all hydraulic calculations for the proposed storm sewer pipe system, swales and ditches, culverts, detention ponds, outlet structures, inlets and an analysis of downstream impact with existing infrastructure as required per City's current stormwater management and drainage manual. For final drainage report, sign, date, and seal the report per AR State Board of Professional Engineers and Professional Surveyors rules Article 12, Section B (1) (a). Provide engineer's certification statement saying this drainage report was conducted by yourself or directly under your supervision and attesting to the accuracy of the information within this report.
- 5. For final drainage report, sign, date, and seal the report per AR State Board of Professional Engineers and Professional Surveyors rules Article 12, Section B (1) (a).Provide engineer's certification statement saying this drainage report was conducted by yourself or directly under your supervision and attesting to the accuracy of the information within this report.
- 6. Provide ADA accessible route from the public right of way to the proposed development in accordance with 36 CFR Part 1191 Section F206.2.1, "... at least

FILE NO.: S-2010

one accessible route shall be provided within the site from accessible parking spaces and accessible passenger loading zones, **public streets and sidewalks**,

and public transportation stops to the accessible building or facility entrance they serve."

- 7. A grading permit must be obtained prior to initiation of work. Grading permits are issued by the Planning and Development Dept. at 723 West Markham Street after approval of sediment and erosion control plans, grading and drainage plans, land survey, drainage study, and soil loss calculations per City's stormwater management and drainage manual. Contact Planning and Development Dept., Engineering Division at 501-371-4817 or at 501-918-5348 Permits@littlerock.gov to schedule an appointment for issuance or to answer any questions. Permit cost is based on total project area at \$100.00 for the less than $\frac{1}{2}$ acre, \$200.00 for $\frac{1}{2}$ to 1 acre, and \$200.00 for the first acre and \$100.00 for each additional acre for project greater than 1 acre.
- 8. Any work involving one (1) or more acres of disturbed area requires a State of Arkansas NPDES permit. Contact the Arkansas Department of Environmental Quality, NPDES branch at 501-682-0744 for applications and information about General Stormwater Discharge Construction Permit #ARR150000
- 9. Any new development shall be permitted and receive all reviews to ensure all codes, specifications, and ordinances are met.

ENGINEERING COMMENTS (PUBLIC WORKS):

- 1. A cul de sac design is recommended for SU-60 vehicles and fire trucks for easier maneuverability and turnaround from the south driveway.
- 2. LRFD should be consulted for their preferred design for fire access.

E. UTILITIES/FIRE DEPARTMENT/PARKS/COUNTY PLANNING:

Little Rock Water Reclamation Authority: No comments received.

Entergy: No comments received.

Summit Energy: No comments.

AT & T: No comments received.

Central Arkansas Water:

All Central Arkansas Water requirements in effect at the time of request for water service must be met.

FILE NO.: S-2010

A water main extension will be needed to provide water service to this property.

Please submit plans for water facilities to Central Arkansas Water for review. Plan revisions may be required after additional review. Contact Central Arkansas Water regarding procedures for installation of water facilities. Approval of plans by Central Arkansas Water, the Arkansas Department of Health Engineering Division and Little Rock Fire Department is required.

This development will have minor impact on the existing water distribution system. Proposed water facilities will be sized to provide adequate pressure and fire protection. If there are facilities that need to be adjusted and/or relocated, contact Central Arkansas Water. That work would be done at the expense of the developer.

Additional fire hydrant(s) will be required. Contact the Little Rock Fire Department to obtain information regarding the required placement of the hydrant(s) and contact Central Arkansas Water regarding procedures for installation of the hydrant(s).

Fire Department:

Must Comply with Arkansas Fire Prevention Code 2021 edition

All projects submitted for zoning approval must comply with the Arkansas Fire Prevention Code, 2021 Edition, including any comments or requirements provided by the Little Rock Fire Marshal's Office, prior to acceptance.

Maintain Access:

Fire Hydrants.

Maintain fire apparatus access roads at fire hydrant locations as per Appendix D of the 2021 Arkansas Fire Prevention Code Vol. 1 Section D103.1 Access road width with a hydrant. Where a fire hydrant is located on a fire apparatus access road, the minimum road width shall be 26 feet, exclusive of shoulders.

Grade

Maintain fire apparatus access roads as per Appendix D of the 2021 Arkansas Fire Prevention Code Vol. 1 Section D103.2 Grade. Fire apparatus access roads shall not exceed 10 percent in grade except as approved by the fire chief. If the grade exceeds 10 percent, approval will be denied and the applicant must submit request to be reviewed by Fire Chief for Approval.

Loading

Maintain fire apparatus access road design as per Appendix D of the 2021 Arkansas Fire Prevention Code Vol. 1 Section D102.1 Access and loading. Facilities, buildings or portions of buildings hereafter constructed shall be

FILE NO.: S-2010

accessible to fire department apparatus by way of an approved fire apparatus access road with an asphalt, concrete or other approved driving surface capable of supporting the imposed load of fire apparatus weighing at least 75,000 pounds.

Commercial and Industrial Developments -2 means of access. - Maintain fire apparatus access roads as per Appendix D of the 2021 Arkansas Fire Prevention Code Vol. 1

Section D104.1 Buildings exceeding three stories or 30 feet in height. Building or facilities exceeding 30 feet or three stories in height shall have at least two means of fire apparatus access for each structure.

Section D104.2 Building exceeding 62,000 square feet in area. Buildings or facilities having a gross building area of more than 62,000 square feet shall be provide with two separate and approved fire apparatus access roads.

Exception: Projects having a gross building area of up to 124,000 square feet that have a single approved fire apparatus access road when all building are equipped throughout with approved automatic sprinkler systems.

D104.3 Remoteness. Where two fire apparatus access roads are required, they shall be placed a distance apart equal to not less than one half of the length of the maximum overall diagonal dimension of the lot or area to be served, measured in a straight line between accesses.

30' Tall Buildings - Maintain aerial fire apparatus access roads as per Appendix D of the 2021 Arkansas Fire Prevention Code Vol. 1 Section D105.1 – D105.4

D105.1 Where Required. Where the vertical distance between the grade plane and the highest roof surface exceed 30', approved aerial fire apparatus access roads shall be provided. For the purposes of this section the highest roof surfaces shall be determined by measurement to the eave of a pitched roof, the intersection of a roof to the exterior wall, or the top of the parapet walls, whichever is greater.

D105.2 Width. Aerial fire apparatus access roads shall have a minimum unobstructed with of 26', exclusive of shoulders, in the immediate vicinity of the building or portion thereof.

D105.3 Proximity to building. At least one of the required access routes meeting this condition shall be located within a minimum of 15 feet and a maximum of 30 feet from the building, and shall be positioned parallel to one entire side of the building. The side of the building on which the aerial fire apparatus access road is positioned shall be approved by the fire code official.

D105.4 Obstructions. Overhead utility and power lines shall not be located over the aerial fire apparatus access road or between the aerial fire apparatus road and the building. Other obstructions shall be permitted to be places with the approval of the fire code official.

Dead Ends.

Maintain fire apparatus access roads at dead end locations as per Appendix D of the 2021 Arkansas Fire Prevention Code Vol. 1 Section D103.4 Dead Ends. Deadend fire apparatus access roads in excess of 150 feet shall be provided with width

and turnaround provisions in accordance with Table D103.4. Requirements for Dead-end fire apparatus access roads.

Gates

FILE NO.: S-2010

Maintain fire apparatus access road gates as per Appendix D of the 2021 Arkansas Fire Prevention Code Vol. 1 Section D103.5 Fire apparatus access road gates. Gates securing the fire apparatus access roads shall comply with all of the following criteria:

- 1. Minimum gate width shall be 20 feet.
- 2. Gates shall be of swinging or sliding type.
- 3. Construction of gates shall be of material that allow manual operation by one person.
- 4. Gate components shall be maintained in an operable condition at all times and replaces or repaired when defective.
- 5. Electric gates shall be equipped with a means of opening the gate by fire department personnel for emergency access. Emergency opening devices shall be approved by the fire code official.
- 6. Manual opening gates shall not be locked with a padlock or chain and padlock unless they are capable of being opened by means of forcible entry tools or when a key box containing the keys to the lock is installed at the gate location.
- 7. Locking device specifications shall be submitted for approval by the fire code official
- 8. Electric gate operators, where provided, shall be listed in accordance with UL 325.
- 9. Gates, intended for automatic operation shall be designed, constructed and installed to comply with requirements of ASTM F 2200.

Parks and Recreation: No comments received.

F. <u>BUILDING CODES/LANDSCAPE</u>:

Building Codes: No comments received.

Landscape: No comments.

FILE NO.: 7 (CONT.) FILE NO.: S-2010

G. TRANSPORTATION/PLANNING:

Rock Region Metro: No comments received.

Planning Division:

Land Use Plan:

The request is in Planning District 11, the I-430 Planning District. The development principles for the I-430 Corridor advocate for careful consideration and response to the various existing land uses and natural features of the area. New developments should support and compliment desirable existing land uses. The Land Use Plan shows MOC for the application area. The Mixed Office and Commercial (MOC) category provides for a mixture of office and commercial uses to occur. Acceptable uses are office or mixed office and commercial. A Planned Zoning District is required if the use is mixed office and commercial. The application is for a Prelim Plat.

Surrounding the application area is area designated for Mixed Office and Commercial (MOC) uses and is characterized by single-family residences, office buildings, and commercial buildings. North of the application area, across the street from Kanis Road, is area designated for Mixed Office and Commercial (MOC) uses and is characterized by various office buildings and two single-family residences. South and west of the application area is area designated for Service Trade District (STD) uses and is characterized by various office buildings, commercial storage buildings, and a single-family dwelling.

This site is not located in an Overlay District.

Master Street Plan:

Kanis Road is a minor arterial on the Master Street Plan. Minor Arterials are high volume roads designed to provide the connections to and through an urban area. Curb cuts should be minimized to allow for continuous traffic flow while still allowing some access to adjoining property. Deceleration Lanes are required. Standard Right-of-way (ROW) is 90 feet. Sidewalks are required on both sides. This street may require dedication of right-of-way and may require street improvements.

Bicycle Plan:

Kanis Road is not shown on the Master Bike Plan with existing or proposed facilities in this area.

<u>Historic Preservation Plan:</u>

FILE NO.: S-2010

The application, as shown, should have no effect on identified historic resources.

H. ANALYSIS:

The applicant requests to subdivide 14.43 acres of property located at 11700/11800 Block of Kanis Road (south side) into seven (7) lots. The property is zoned C-3 and the subdivision is proposed for future commercial development. The property is currently undeveloped and partially wooded. The overall property is comprised of five (5) existing parcels.

The seven (7) proposed lots are as follows:

Lot 1 - 1.6748 Acres

Lot 2 - 1.2022 Acres

Lot 3 - 1.0294 Acres

Lot 4 - 1.0667 Acres

Lot 5 - 2.9619 Acres

Lot 6 - 1.7943 Acres

Lot 7 - 3.9073 Acres

A new public street from Kanis Road, near the center of the overall property, will serve as access to the commercial lots. The cul-de-sac street will be approximately 530 feet in length, within a 60-foot-wide right-of-way. Sidewalks will be located on both sides of the new street.

Driveway locations will be reviewed by the Engineering Staff at time of development. Any variances for driveway spacing may require approval from the City Board of Directors.

All of the proposed lots comply with the minimum lot width and lot area, as per code. All of the lots will have 25-foot platted front and street side setbacks, which also complies with code. The proposed subdivision will be developed in one (1) phase.

To Staff's knowledge, there are no outstanding issues with the proposed preliminary plat. The applicant is requesting no variances with the proposal. Staff supports the proposed preliminary plat development.

FILE NO.: 7 (CONT.) FILE NO.: S-2010

STAFF RECOMMENDATION:

Staff recommends approval of the requested preliminary plat, subject to compliance with the comments and conditions outlined in paragraphs D and E, and the staff analysis, of the agenda staff report.