



File #: 230825

ORDINANCE NO. 230825

Approving a development plan on about 40 acres to allow for limited manufacturing in District M1-5 generally located at the northeast corner of 150 Highway and Prospect Avenue. (CD-CPC-2023-00097)

BE IT ORDAINED BY THE COUNCIL OF KANSAS CITY:

Section A. That a development plan in District M1-5 generally located at the northeast corner of 150 HWY and Prospect Avenue, and more specifically described as follows:

All that part of the Southwest Quarter of Section 27, Township 47, Range 33, in Kansas City, Jackson County, Missouri, described as follows: Commencing at the southwest corner of said Southwest Quarter; thence North 3° 31' 19" East along the west line of said Southwest Quarter 1000.00; thence South 86° 29' 53" East, 40.00' to the east right-of-way line of Prospect Avenue and the point of beginning of this tract; thence North 3° 31' 13" East along said right-of-way line 667.82' to the southwest corner of Tract 1 "Thompson Industrial Complex", a subdivision in said city, county and state; thence South 86° 28' 47" East along the south line of said Tract 1, 160.15' to an angle point in said south line; thence North 86° 40' 13" East, this and the next four legs will be along said south line, a distance of 1179.77'; thence easterly along a curve to the right having a radius of 115.00' a distance of 39.19', thence North 16° 11' 53" East 10.00'; thence easterly along a curve to the right having a radius of 125.00' and an initial tangent bearing of South 73° 48' 07" East, a distance of 15.57'; thence 88° 39' 47" East, 90.29' to the westerly right-of-way line of the Kansas City Southern Railway Company; then southerly along said right-of-way line, and along a curve to the left having a radius of 2914.93' and an initial tangent bearing of South 26° 53' 40" West, a distance of 811.88; thence leaving said right-of-way line North 86° 29' 53" West, 1251.74' to the point of beginning; all of the above being also shown as Lot 1 on the lot split survey recorded February 20, 2020 in Book 16, page 5 as Document No. 2020E0014849.

is hereby approved, subject to the following conditions:

1. The developer shall screen all roof and/or ground mounted mechanical and utility equipment in compliance with 88-425-08.

2. The developer shall submit an affidavit, completed by a landscape architect licensed in the State of Missouri, verifying that all landscaping required of the approved plan has been installed in accordance with the plan and is healthy prior to a certificate of occupancy.
3. The developer shall submit an affidavit, prepared by an engineer licensed in the State of Missouri, verifying that all outdoor lighting has been installed in accordance with approved plans and that lighting levels do not exceed that shown on the approved lighting plan at the property lines prior to a certificate of occupancy.
4. The developer shall submit an affidavit, completed by a landscape architect licensed in the State of Missouri, verifying that street trees have been installed in accordance with the approved street tree planting plan and are healthy prior to a certificate of occupancy.
5. The developer shall submit a macro storm drainage study with the first plat or phase, from a Missouri-licensed civil engineer to the Land Development Division showing compliance with current adopted standards in effect at the time of submission, including water quality BMP's, to the Land Development Division for review and acceptance for the entire development area, and submit a micro storm drainage study with each subsequent plat or phase showing compliance with the approved macro and adopted standards. The developer shall secure permits to construct any improvements as necessary to mitigate impacts from rate, volume, and quality of runoff from each proposed phase, prior to recording the plat or prior to issuance of a building permit, whichever occurs first, as required by the Land Development Division.
6. The developer shall dedicate additional right-of-way, if adequate right-of-way is not currently available, and provide easements for Prospect Avenue as required by the adopted Major Street Plan and/or Chapter 88 so as to provide a minimum of 40 feet of right-of-way as measured from the centerline, along those areas being platted.
7. The developer shall submit a letter to the Land Development Division from a licensed civil engineer, licensed architect, or licensed landscape architect, who is registered in the State of Missouri, that identifies sidewalks, curbs, and gutters in disrepair as defined by Public Works Department's "OUT OF REPAIR CRITERIA FOR SIDEWALK, DRIVEWAY AND CURB revised 11/5/2013" and based on compliance with Chapters 56 and 64, Code of Ordinances, for the sidewalks, curbs, and gutters where said letter shall identify the quantity and location of sidewalks, curbs, and gutters that need to be constructed, repaired, or reconstructed to remedy deficiencies and/or to remove existing approaches no longer needed by this project. The developer shall secure permits to repair or reconstruct the identified sidewalks, curbs, and gutters as necessary along all development street frontages as required by the Land Development Division and

- prior to issuance of any certificate of occupancy permits including temporary certificate of occupancy permits.
8. The developer shall submit plans for grading, siltation, and erosion control to the Land Development Division for review and acceptance, and secure a site disturbance permit for any proposed disturbance area equal to one acre or more prior to beginning any construction activities.
 9. The developer shall pay impact fees as required by Chapter 39 of the City's Code of Ordinances, as required by the Land Development Division.
 10. The developer shall submit verification of vertical and horizontal sight distance for the drive connection to public right-of-way to the Land Development Division and make improvements to ensure local jurisdiction and/or minimum AASHTO adequate sight distance standards are met, prior to issuance of any certificate of occupancy.
 11. The developer shall secure permits to extend storm water conveyance systems to serve all proposed lots within the development and determine adequacy of receiving systems as required by the Land Development Division, prior to recording the plat or issuance of a building permit, whichever occurs first.
 12. Buildings equipped with a fire standpipe system shall have an operable fire hydrant within 100 feet of the Fire Department Connection (FDC). (IFC2018 § 507.5.1.1)
 13. The project shall meet the fire flow requirements as set forth in Appendix B of the International Fire Code 2018. (IFC-2018 § 507.1)
 14. Fire hydrants shall be installed and operable prior to the arrival of any combustible building materials onto the site. (IFC-2018 § 501.4 and 3312.1; NFPA 241-2013 § 8.7.2) Fire hydrant distribution shall follow IFC-2018 Table C102.1.
 15. The turning radius for Fire Department access roads shall be 30 feet inside and 50 feet outside radius. (IFC-2018: § 503.2.4)
 16. New buildings shall have approved radio coverage for emergency responders within the building based on the existing coverage levels of the public safety communication systems utilized by the jurisdiction, measured at the exterior of the building. This section shall not require an improvement of the existing public safety communication systems. (IFC 2018 510.1) and (NFPA1221)
 17. A required Fire Department access road shall be an all-weather surface. (IFC-2012: § 503.2.3) Fire Department access roads shall be provided prior to construction/demolition projects begin. (IFC-2018 § 501.4 and 3310.1; NFPA

241-2013 § 7.5.5) Required Fire Department access roads shall designed to support a fire apparatus with gross axle weight of 85,000 pounds. (IFC-2018: § 503.2.3)

18. The developer shall comply with all conditions applied by MoDOT at the conclusion of their review of the TIS submitted, prior to a building permit.
19. The developer shall construct the turn lanes as suggested in the TIS.
20. All signage shall conform to 88-445 and shall require a sign permit prior to installation.
21. Public fire hydrant improvements shall be under contract (permitted) with Kansas City Water prior to a building permit issuance. If applicable the main shall be released for taps for any water main improvements prior to service line permitting.
22. The public sanitary sewer system need not be extended, provided that the developer demonstrates that the proposed private sewage disposal system complies with Chapter 18, Kansas City Building Code, in the City's Code of Ordinances, and the Health Department requirements, prior to recording the final plat.
23. The developer shall submit a macro storm drainage study with the first plat or phase, from a Missouri-licensed civil engineer to the Land Development Division showing compliance with current adopted standards in effect at the time of submission, including water quality BMP's, to the Land Development Division for review and acceptance for the disturbed area, and submit a micro storm drainage study with each subsequent plat or phase showing compliance with the approved macro and adopted standards. The developer shall secure permits to construct any improvements as necessary to mitigate impacts from rate, volume, and quality of runoff from each proposed phase, prior to recording the plat or prior to issuance of a building permit, whichever occurs first, as required by the Land Development Division.
24. The developer shall grant a BMP easement to the City as required by the Land Development Division, prior to recording the plat or issuance of any building permits.
25. A full flow fire meter shall be required when the fire protection service line serves more than one building, or combination service lines 6 inches and larger, or that have private fire hydrants connected to them.
26. Branch service lines one-and-one-half inches and larger in diameter for domestic water services or fire protection lines shall be connected to the main by cutting in a minimum 6" branch service tee, installing three gate valves, and two solid

sleeves on the main. Line valves on the main shall be the same nominal size as the main.

- 27. The developer shall ensure that water and fire service lines should meet current Water Services Department rules and regulations prior to a certificate of occupancy.
- 28. The developer shall have a water flow test done to ensure there is adequate water pressure to serve the development.

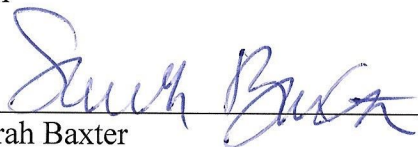
A copy of said development plan is on file in the office of the City Clerk with this ordinance and is made a part hereof.

Section B. That the Council finds and declares that before taking any action on the proposed amendment and development plan hereinabove, all public notices and hearings required by the Zoning and Development Code have been given and had.

I hereby certify that as required by Chapter 88, Code of Ordinances, the foregoing ordinance was duly advertised and public hearings were held.

 Joseph Rexwinkle, AICP
 Secretary, City Plan Commission

Approved as to form:



 Sarah Baxter
 Senior Associate City Attorney



Authenticated as Passed



 Quinton Lucas, Mayor



 Marilyn Sanders, City Clerk

SEP 28 2023

Date Passed