



Plan Conditions

Report Date: July 20, 2022

Case Number: CD-CPC-2022-00098

Project: Trails at Bannister

Condition(s) by City Planning and Development Department. Contact Andrew Clarke at (816) 513-8821 / Andrew.Clarke@kcmo.org with questions.

1. That 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 Certificate of Occupancy. Photometric plan must show spillover light.
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 Certificate of Occupancy.
3. That all signage shall conform to 88-445 and shall require a sign permit prior to installation.
4. The developer shall secure approval of a UR final plan from Development Management Division staff prior to building permit.
5. All ground and roof mounted utility cabinets shall be screened from public view pursuant to 88-425-08-B
6. 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 Certificate of Occupancy.
7. The developer shall coordinate with Public Works to resolve all traffic safety related corrections along Bannister Road prior to final certificate of occupancy.
8. The developer shall coordinate with KC Water to resolve the stormwater review correction prior to ordinance request.

Condition(s) by City Planning and Development Department. Contact Lucas Kaspar at (816) 513-2558 / Lucas.Kaspar@kcmo.org with questions.

9. The developer must dedicate additional right of way for Bannister Rd as required by the adopted Major Street Plan so as to provide a minimum of 50 feet of right of way as measured from the centerline, along those areas being platted, or seek approval recommendations from the Transportation and Development Committee for any variances requested to the Major Street Plan prior to City Plan Commission approval.
10. The developer must 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 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.
11. The developer shall cause the area to be platted and processed in accordance with Chapter 88, Code of Ordinances of the City of Kansas City, Missouri, as amended, commonly known as the Development Regulations.
12. The developer must subordinate to the City all private interest in the area of any right-of-way dedication, in accordance with Chapter 88 and as required by the Land Development Division, prior to issuance of any construction permits within said right-of-way, and that the owner/developer shall be responsible for all costs associated with subordination activities now and in the future.
13. The developer must integrate into the existing street light system any relocated existing street lights within the street right-of-way impacted by the new drive or approach entrances as required by the Land Development Division, and the relocated lights must comply with all adopted lighting standards.

Condition(s) by City Planning and Development Department. Contact Lucas Kaspar at (816) 513-2558 / Lucas.Kaspar@kcmo.org with questions.

14. The developer must pay impact fees as required by Chapter 39 of the City's Code of ordinances as required by the Land Development Division.
15. That the South half of E. 93rd Street shall be improved as required by Chapter 88, to current standards, including curb and gutter, relocating any utilities as may be necessary and obtaining required permit from Land Development Division for said improvement prior to recording the plat or prior to issuance of a Building Permit, whichever occurs first.
16. The developer shall submit construction plans in compliance with adopted standards for all improvements required by the traffic study approved by the Public Works Department, and shall secure permits for those improvements as required by the Land Development Division, prior to recording the plat.
17. After the City Plan Commission enters its disposition for the development plan, the developer shall not enter into any agreement that would encumber or otherwise have any impact on the proposed right-of-way dedications for the planned project without the prior written consent of the Land Development Division.
18. The developer must submit a plan for approval and permitting by the Land Development Division prior to beginning construction of the improvements in the public right of way, and construct ADA compliant ramps at all required locations where new private drives are being added, or where existing sidewalks are modified or repaired.
19. The developer must enter into a covenant agreement for the maintenance of any stormwater detention area tracts as required by the Land Development Division, prior to recording the plat.
20. The owner/developer must submit plans for grading, siltation, and erosion control to 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.
21. The developer must secure permits to extend public sanitary and 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.
22. The developer must grant any BMP and/or Surface Drainage Easements to the City as required by the Land Development Division, prior to recording the plat or issuance of any building permits.

Condition(s) by Fire Department. Contact Michael Schroeder at (816) 513-4604 / michael.schroeder@kcmo.org with questions.

23. The project shall meet the fire flow requirements as set forth in Appendix B of the International Fire Code 2018. (IFC-2018 § 507.1)
24. 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)
25. Fire hydrant distribution shall follow IFC-2018 Table C102.1

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 -2013 § 8.7.2)

26.
 - Required fire department access roads 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 a gross axle weight of 85,000 pounds. (IFC-2018: § 503.2.3)
27.
 - Dead end fire department access road(s) in excess of 150 feet shall be provided with an approved turn around feature (i.e., cul-de-sac, hammerhead). Dead-end streets in excess of 150 feet in length resulting from a "phased" project shall provide an approved temporary turn around feature (i.e., cul-de-sac, hammerhead). (IFC-2018: § 503.2.5)
28. The turning radius for fire department access roads shall be 30 feet inside and 50 feet outside radius. (IFC-2018: § 503.2.4)
29. Aerial Fire Apparatus access roads shall be provided for any building that is 30 feet in height or greater. Aerial Fire Apparatus Roads are a minimum 26 feet wide, at least 15 feet away from the building but not more than 30 feet from the structure. (IFC-2018 § D105).

Condition(s) by Parks & Recreation. Contact Justin Peterson at (816) 513-7599 / Justin.Peterson@kcmo.org with questions.

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30. The developer is responsible for dedication of parkland, private open space in lieu of parkland, or payment of cash-in-lieu of either form of dedication, or any combination thereof in accordance with 88-408. Should the developer choose to pay cash-in-lieu of dedicating all or a portion of the required area, the amount due shall be based upon the (2022) acquisition rate of (\$64,220.18) per acre. This requirement shall be satisfied prior to recording the final plat or certificate of occupancy (whichever is applicable to the project).
31. The developer shall submit a streetscape plan with street tree planting plan per 88-425-03 for approval by the Parks & Recreation Department's Forestry Division prior to beginning work in the public right-of-way along E. 93rd St and Bannister.
32. A parks permit shall be obtained for any work/trail connection in Schumacher Park.

Condition(s) by Water Services Department. Contact Heather Massey at (816) 513-2111 / heather.massey@kcmo.org with questions.

33. The developer shall ensure that water and fire service lines should meet current Water Services Department Rules and Regulations. Prior to C of O.
<https://www.kcwater.us/wp-content/uploads/2022/05/2022-Rules-and-Regulations-for-Water-Service-Lines-Final.pdf>
34. The developer shall have a water flow test done to ensure there is adequate water pressure to serve the development.
South of River contact – Sean Allen - 816-513-0318
North of River contact - Todd Hawes – 816-513-0296
35. A full flow fire meter will 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.

Condition(s) by Water Services Department. Contact Jerald Windsor at (816) 513-0413 / Jerald.Windsor@kcmo.org with questions.

36. The developer must submit water main extension drawings for the proposed public main along Bannister Road between Belmont and White Avenues. Plans shall be prepared by a registered professional Engineer in Missouri and submitted to the water main extension desk for review, acceptance and contracts per the KC Water Rules and Regulations for Water main extensions and Relocations.
(<https://www.kcwater.us/wp-content/uploads/2019/04/2018-Rules-and-Regulations-for-Water-Main-Extensions.pdf>) label the existing water main sizes.