

COMMONWEALTH OF VIRGINIA COUNTY OF HENRICO

October 31, 2022

Mr. Jason Mullins, P.E. Timmons Group 1001 Boulders Parkway, Suite 300 Richmond, VA 23225

RE: Virginia Randolph Campus Renovations

POD2022-00516 POD Plan Review

Dear Mr. Mullins:

The Planning Office has completed its review of the construction plans submitted October 7, 2022, for the above referenced project and has the following comments:

- 1. Provide the POD number in the RE: in the upper right-hand corner of the plan so it can be read when rolled. Another number will be assigned when the construction review plans are submitted both numbers in the RE: in the upper right-hand corner of the plan so it can be read when rolled
- 2. The Directors letter of approval will need to be included within the construction plan
- 3. Provide the location of the construction trailer (if 1 is needed) on the POD so it can be approved with the POD and the layout sheet can be used for the building permit.
- 4. For site data note 7 Clarify that the use is K-12 special education, community service and the Virginia Randolph Museum.
- 5. For sits data note 8A add POD-37-78 and Include the POD approval letter in the construction plans.
- 6. Revise the parking schedule (site data not 10) to: 1 space :8 students in K-10, 1 space per 2 students in 11-12, the square feet of the community service area as that's parked at 3 spaces pr 1,000. The museum as a cultural facility is also 3 spaces per 1,000 square feet.
- 7. Though excluded by the Zoning ordinance, show the calculations for canopy coverage on the cover sheet for site data note 12.
- 8. Provide the 15% open space calculation and 20% canopy coverage on the coversheet.
- 9. Provide the setbacks on the plan:
- 10. Provide the distance from the new buildings to the nearest property line.
- 11. Show the 50' front and rear yard and 40' side yard setbacks.
- 12. Provide the dimensions of the new buildings., label the museum, the other structure as well as Miss Randolph's gravesite.
- 13. The 30+ spaces in a row should provide a landscape island every 19 spaces. The fire hydrant island could be raised with curb and gutter and trees planted towards the sidewalk.
- 14. Label the 8' height of the dumpster enclosure and include the detail in the construction plans.
- 15. What do the parking spaces marked LEFE mean?
- 16. Provide the Courtyard gate and fence elevation within the plans.
 - a. Provide the playground fencing in the plan.
- 17. Sheet 5.06 says 3 EV charging stations but 6 are shown.

- a. How are EV chargers going to provide the electricity. Any equipment for power production must be screened out of masonry to match the campus.
- 18. Where is the HVAC/ mechanical, generators, utility meters junction boxes, etc. proposed for the new buildings? Screening is required.
- 19. Provide the height of the buildings on the elevations. 45' max is permitted.
- 20. Bike racks at a ratio of 1 per 20 students is required. We may need to discuss the quantity required with the student base.

Lighting Plan

- 21. The lighting plan is illegible and will need to be corrected prior to construction plan approval.
 - a. All parking lots and pedestrian walkways are to be lit between 3-6 footcandles. Including Mountain Road if sidewalk is required.
- 22. Provide the pole detail sheet with the height marked. Lighting is limited to 15' tall within 100' of R zoning or 35' tall further than that.
- 23. It's not clear which fixture is intended where for the free-standing lights.
 - a. Put the fixture details right after the photometric sheet.
 - i. Only Levels above 0 need to be shown on the photometric sheet.
- 24. All lighting must be on timer or photocell, must be concealed source and must be cut down to security level by 11 pm or within 1 hour of closing. Provide notes on the plan as necessary.

Landscape Plan

- 25. If 20 or more trees are required to be planted on a site, no more than 35 percent of the required trees must be of a single genus (Section 24-5304.B.2). Please provide calculation showing this is met.
 - a. A percentage of 35% of plantings on the site must be native species. Delineate which material is native and provide the calculation as necessary.
- 26. Foundation Plantings at 3 per 10' of road frontage is required for the new building.
- 27. The sign locations/relocations are not part of POD approval. We advise the applicant to contact the County Permit Center at 501-7280 with detailed sign information for further review.
- 28. Additional comments may be forthcoming comments from the other review agencies
- 29. See additional comments from other review agencies.

Please address these comments and the comments from the other review agencies and submit 9 sets of construction plans with the Plan of Development and Site Plan – Plans for Signature Final Construction Plans application for review. Should you have any questions concerning these comments, please contact me at gog@henrico.us or 804-501-5159.

Sincerely,

Christina L. Goggin, AICP County Planner

Cc: Adam Beifield - HCPS - Dept. Of Construction and Maintenance