AREAWIDE DEVELOPMENT REVIEW COMMITTEE

COMPREHENSIVE REPORT

ADRC Meeting Date: August 19, 2020

Case Number: PC2020-0049

<u>Case Name:</u> The Preserve

CITY OF YOUNGSVILLE

Recommendation: Approval subject to the following conditions.

CONDITIONS:

1. Submittal of complete construction plans to the City of Youngsville will be required. Construction plans shall include, but not be limited to, a site grading, drainage and erosion control plans and details of all tie-ins to public infrastructure. The Final Plat may not be recorded nor building permits issued until the construction plans have been approved and constructed.

- 2. The construction plans shall include geotechnical recommendations for all roadway typical sections, including sub-base material, within the development. The recommendations shall be based on site specific soil borings, properties of any borrow material, and anticipated traffic loading(s). The Final Plat may not be recorded nor building permits issued until the construction plans have been approved and constructed.
- 3. The construction testing/inspection results are to be submitted to City of Youngsville at the time of final inspection. The Final Plat may not be recorded nor building permits issued until the construction plans have been approved and constructed.
- 4. Submittal of a drainage impact analysis to the City of Youngsville for review and approval is required. Drainage impact analysis shall include, but not be limited to, a drainage area map for existing and proposed conditions, methodology, computations, lot grading plan, and summary, and if applicable, the capacity of roadside ditches and pipe sizing chart. Please note, a drainage impact analysis shall be submitted in the format noted in Public Infrastructure Design Standards that can be obtained from the City of Youngsville. Building permits shall not be issued until the analysis has been approved.

Please note, all residential and commercial development greater than 2.5 acres in size that results in a post development runoff that exceeds the development areas pre-development runoff rate shall be required to mitigate the increase and reduce

the pre-development runoff rate by 15% through drainage improvements. The development drainage design shall be based on a five (5) year storm event for residential developments and a ten (10) year storm event for commercial developments. The retention/detention facility shall retain the runoff for a 25-year design storm.

- 5. No construction of any development components which are the subject of any Preliminary or Final Plat approval by the City of Youngsville shall be commenced until a favorable written approval of the drainage impact analysis has been made by City of Youngsville. Violation of this provision can result in a cease and desist order being issued for the development
- 6. Upon reviewing the drainage impact analysis, Private and/or public drainage servitudes may be required to achieve proper storm water management. An area of particular interest includes the ditch and culverts which traverse the eastern portion of the property.
- 7. Sidewalks are required along all public streets.
- 8. Curve C10, curve C12, and the tangent section in between shall be designed considering a firetruck design vehicle, along with other typical design vehicles that may access Street A.
- 9. Ensure that the roadway labeled as Street is assigned an approved name submitted through standard procedures. (911/Communications District)
- 10. Twenty percent (20%) open space is required. The calculations must be provided on the final plat.
- 11. Complete plans and specifications of the Water Distribution and Sewage Collection Systems need to be submitted to DHH-OPH, Engineering Section for approval before construction is begun. Submit plans to:

Office of Public Health Acadian Regional Office 825 Kaliste Saloom Road, Suite 100 Lafayette, LA 70508

PLAT REVISIONS:

- 1. Clearly label all Common Areas the designate them as CA-1, CA-2, etc.
- 2. In the plat title, indicate this is a "Resubdivision of Lot 2 of Catherine Development, LLC Lots 1 & 2".
- 3. Addresses are assigned as follows:

Street A			
No	Lot	Lot	No
CA	108	CA	107
17	110	1	111
16	112	2	113
15	114	3	115
14	116	4	117
13	118	5	119
12	120	6	121
11	122	7	123
10	124	8	125
9	126		

OTHER COMMENTS/SUGGESTIONS:

- 1. It is recommended that the finish floor elevation of any structure enclosed on three or more sides be at minimum 1' (one) foot higher than the centerline of the adjacent road.
- 2. If developing: A Storm Water Pollution Prevention Plan (SWPPP) is needed if more than one acre of land will be disturbed or if site is part of a larger development. If a SWPPP is required prior to final plat approval, EQ must receive, review and approve the SWPPP before final plat will be approved. In compliance with the Louisiana Pollution Discharge Elimination System (LPDES) permit, a Notice of Intent (NOI) is needed if five acres or more of total land area is disturbed or if site is part of a larger development. If a NOI is required prior to final plat approval, EQ must receive a copy of the NOI before final plat will be approved. Erosion control measures should be installed immediately once clearing and grading commences. All sites, regardless of size, are subject to stormwater pollution provisions in Lafayette Consolidated Government Code of Ordinance No. O-237-2007, § 2, 10-16-07. Violation of these provisions can result in a Cease and Desist Order being issued. (Environmental Quality)
- 3. Provide and show on the final plat, any additional utilities easements needed for required utilities facilities. (LUS)
- 4. The Postal Service has determined that centralized delivery is the most efficient, cost effective and safest method of providing service to our customers. Specifically, all new delivery points should have determined Cluster Box Units (CBUs) as the mode of delivery established in the planning stages of a new delivery (development). All new delivery must be established in the following order: CBU delivery to the maximum extent possible, followed by curbside and sidewalk. Please contact LaTasha L. Lewis with the USPS at 225-339-1023.
- 5. If applicable, all Subdivision Improvements Agreements associated with the

construction of A.D.A. compliant sidewalks shall be based on a minimum of \$20.00 per linear foot of sidewalk. Therefore, with the required additional 25% for Cost of Supervision, Contingencies and Inflation included within the Subdivision Improvements Agreements, the total minimum cost per linear foot of sidewalk construction required will be \$25.00. This cost should be included within the development construction costs and will be required to be included within a Subdivision Improvements Agreement associated with all development sidewalks.