

# **ARKALA CENTER**

PROPOSED ZONING: B-3

SCALE: 1 IN. = 30 FT.

# NOTES:

### Mixed-Use Commercial Center (Buildings 1, 2 and 3)

3 Buildings @ 4,050 SF each

4,050 X 3 = 12,150 SF footprint

3 stories each building (2 stories commercial (24,300 SF), 1 story residential (12,150 SF)

24,300 SF commercial space and 12,150 SF residencial space)

12 dwelling units (1,012.5 SF per unit)

Estimated number of business = 6

Estimated number of employees = 12

Required commercial parking spaces for employees = 12 divided by 5 = 2.4

Number of patrons 24,300 SF divided by 500 SF per patron = 48.6

Required business parking spaces = 2.4 = 48.6 = 51

Required residential parking space = 12 (1 per dwelling unit)

Required residential parking spaces = 12

Total parking = 63 spaces

Off-street Loading Requirements = 1 spacer per 20,000 SF

Commercial space = 24,300 SF therefore 2 loading spaces are required.

Spaces provided for loading and unloading = 4

#### Residential Structures

13 buildings @ 1,800 SF each 1,800 SF x 13 = 23,400 SF footprint 3 stories each building 39 dwelling units (1,800 SF per unit)

Required residential parking spaces = 39 Parking provided lists as follows: 26 parking spaces below the buildings 26 parking spaces on grade Total residential parking spaces = 52

#### Area Calculations

Lot Area = 11.142 Acres = 485,457 SF Lot Coverage = 23,400 X 2 = 46,800 SF Open Space = 485,457 - 46,800 = 438,657 SF Percent Open Space = 90% AR Legacy, LLC rezoning to allow mixed-use development from R-4 (Residential-Medium Density) to B-3 (Business-Scattered) for Reconfigured Remainder Consolidated Parcel No. 1-13 Estate Donoe, No. 2A New Quarter, St. Thomas.

## CONCEPTUAL SITE PLAN NOTES:

- Conceptual layout of the property shown to scale.
- 2. There are no existing buildings on the site. Proposed building locations and foot print shown.
- Locations and uses of open space shown. Red = building; green = bush and shrubs with
  minimal site disturbance and disturbed areas are to be replanted with shrubs and low ground
  cover. Tan areas = paved roads, parking, and sidewalks.
- 4. No watercourses on the site. The type of vegetation is overgrown bush and shrubs.
- 5. Location of proposed streets, driveways and access shown in shades of brown/tan.
- 6. Current use and zoning is explained on the application form.
- 7. Landscape design and screen buffering shown on the plan in green and consists of dense shrubbery of 6 ft. or more in height along the perimeter of parking areas facing adjacent property along the north side and existing bush and shrubs to remain elsewhere.
- Proposed lot size remains 11.142 acres. Proposed lot density = 204 persons per 11.142 acres = 18 persons per acre. Setback exceeds 10 ft at front, side, and rear.
- 9. It is the intention of the applicant that development work will begin immediately upon the passage of the rezoning.