



16. Rock Quarry-Battle Bridge

The Rock Quarry-Battle Bridge Neighborhood Center is located on the quadrant of land south and east of the intersection of Battle Bridge Road and Rock Quarry Road.

The Neighborhood Center Plan provides urban design policies (adopted as zoning conditions in cases Z-14-04 and Z-44-04) to establish a pedestrian oriented street system that interconnects with surrounding existing and future residential neighborhoods. The intent of the plan is to guide development patterns in order to create a walkable streetscape with buildings and their principal entry fronting a public sidewalk along a street. A primary street system within the Neighborhood Center is shown on the attached map with street extensions north and east to adjacent residential areas.

Policy AP-RQB 1

Rock Quarry-Battle Bridge Design Guidelines

The site, street, and building design recommendations of the Urban Design Guidelines (see Table UD-1 in the Urban Design Element) should apply to an extension of Pearl Road east of Rock Quarry Road as well as to Streets A, B, and C that extend from Battle Bridge Road and intersect on the tract interior to establish the focus of the Core Area. Within the focus of the Core Area, the streets illustrated with a bold dotted-line on the attached map shall be designed as Secondary Pedestrian Ways as detailed in Figure 14b. of the Guidelines for Mixed-use Centers in the Street Design Manual and should include on-street parking where not in conflict with transportation objectives.

Policy AP-RQB 2

Rock Quarry-Battle Bridge Non-Core Area Guidelines

Beyond the focus of the Core Area, Streets A, B, C, and Pearl Road extension as well as a street extension north off Street A into the Z-44-04 site should be designed according to Figure 14a. in the Street Design Manual with on-street parking where appropriate.

Policy AP-RQB 3

Rock Quarry-Battle Bridge Transition Area

The Transition Area begins south of Pearl Road extension and Street C as shown on the attached map. Street B extends south from the traffic circle as a transitional street to the proposed residential area. A development transition using architectural design to reduce height and massing of buildings should be incorporated as proximity to a single-family neighborhood approaches.

Policy AP-RQB 4

Rock Quarry-Battle Bridge Transition Land Uses

Appropriate commercial uses in the Transition are office and retail sales-personal services. A transition in housing density should also be provided with the highest densities occurring in the Core.

Policy AP-RQB 5

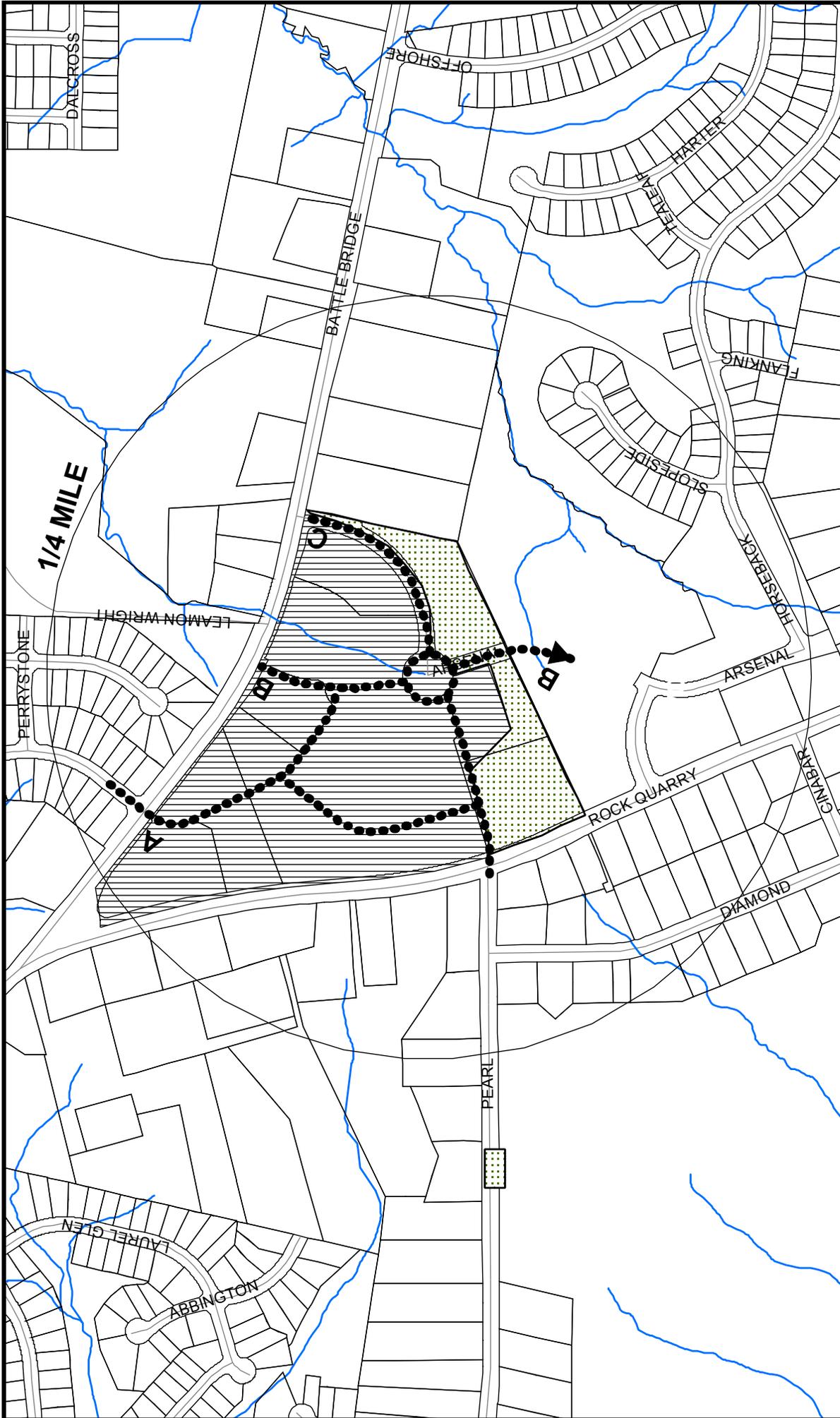
Frontage on Rock Quarry & Battle Bridge Roads

The Urban Design Guidelines do not apply to the frontage of the Neighborhood Center on Rock Quarry Road and Battle Bridge Road since the pedestrian orientation is to an internal street system. This area should include landscape buffers adjacent to parking lots.

Policy AP-RQB 6

Rock Quarry-Battle Bridge Building Orientation

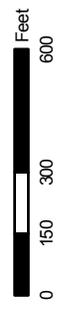
Buildings should frame the intersection of Pearl Road extension as well as Streets A, B, and C with the adjacent major streets.



MAP AP-RQBB1

Rock Quarry - Battle Bridge Plan

-  CORE AREA
-  TRANSITION AREA
-  HYDROLOGY
-  STREETS
-  PARCELS



Map created 10/7/2009 by the City of Raleigh
Department of City Planning & GIS Division

