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CLIENT



1300 South Blvd.
 Charlotte, NC 28203

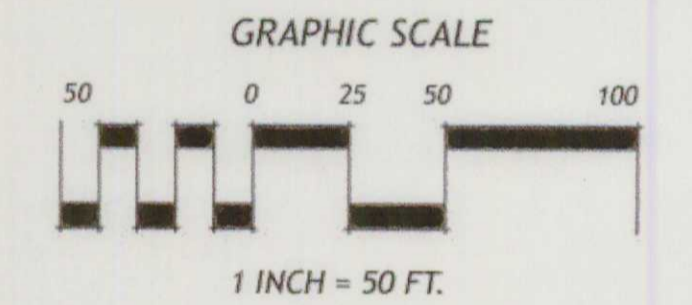
Glenmere at Mallard Creek
For Public Hearing

SHEET TITLE

Technical Data Sheet

Petition #07-032

PROJECT LOCATION Charlotte, NC



PROJECT NUMBER	Q14.102
DRAWING NAME	Q14-TDS.psd
DATE	December 21, 2006
DRAWN BY	NB / MM
CHECKED BY	PT

ESP / CLIENT REVISION

NO.	DATE	BY	REVISION

AGENCY / SUBMITTAL REVISION

NO.	DATE	BY	REVISION



DEVELOPMENT STANDARDS
 April 26, 2007

GENERAL PROVISIONS
 Unless more stringent standards are established by the Technical Data Sheet or these Development Standards, all development standards established under the City of Charlotte Zoning Ordinance (the "Ordinance") for the R-12 MF zoning district shall be followed in connection with development taking place on the Site. The development depicted on the Technical Data Sheet is intended to reflect the arrangement of proposed uses on the Site, but the final configuration, placement and size of individual Site elements may be altered or modified within the limits prescribed by the Ordinance and the standards established by the Technical Data Sheet and these Development Standards during design development and construction phases. Street layouts may be modified to accommodate final building locations.

PERMITTED USES
 The Site may be devoted to a maximum of 70 for sale single family attached townhome dwelling units and any incidental or accessory use in connection therewith which is permitted by right or under prescribed conditions in the R-12 MF zoning district.

BUFFER
 1. The Petitioner shall establish a 46 foot Class C buffer along the Site's eastern boundary line as more particularly depicted on the Technical Data Sheet, which buffer shall conform to the standards of Section 12.302 of the Ordinance. The exterior 25 feet of this 46 foot Class C buffer shall be undisturbed, provided, however, that in the event that the existing vegetation does not meet the tree and shrub requirements of a Class C buffer, the Petitioner may install supplemental plantings to bring the Class C buffer into compliance with these requirements. Additionally, in the event that a wall, fence or berm is installed within this 46 foot Class C buffer, it must be installed within the interior 21 feet of this 46 foot Class C buffer. Notwithstanding anything contained herein to the contrary, the width of this 46 foot Class C buffer may not be reduced.

2. The Petitioner shall establish a 46 foot buffer that meets the tree and shrub requirements of a Class A buffer along the Site's northern boundary line as more particularly depicted on the Technical Data Sheet, which buffer shall conform to the standards of Section 12.302 of the Ordinance. Notwithstanding anything contained herein to the contrary, the width of this 46 foot buffer may not be reduced.
 3. The Petitioner reserves the right to grade and to install a wall, fence, berm, pedestrian sidewalks and utility lines and facilities within the interior 21 feet of the 46 foot Class C buffer located along the Site's eastern boundary line and within the 46 foot buffer located along the Site's northern boundary line, provided, however, that utility lines and facilities may only cross these buffer areas at interior angles measured at the property line which are not less than 75 degrees.
 4. Where existing trees and natural vegetation have been cleared within the interior 21 feet of the 46 foot Class C buffer located along the Site's eastern boundary line and within the 46 foot buffer located along the Site's northern boundary line to accommodate the installation of a wall, fence, berm, pedestrian sidewalks or utility lines and facilities, the cleared, unimproved areas will be landscaped with trees and shrubs in accordance with the requirements of the Ordinance.
 5. No buildings, parking spaces or maneuvering areas may be located within the buffer areas.
 6. No above ground detention facilities or water quality facilities may be located within the buffer areas.
 7. The Petitioner reserves the right to utilize existing trees and natural vegetation to meet the planting requirements for all buffers on the Site.

SETBACKS, SIDE YARDS AND REAR YARDS
 1. All principal structures constructed on the Site shall satisfy or exceed the setback, side yard and rear yard requirements under the Ordinance for the R-12 MF zoning district as depicted on the Technical Data Sheet.
 2. Garages shall be setback a minimum of 20 feet from the back of the sidewalk.

COMMON OPEN SPACE/PRIVATE OPEN SPACE
 1. Common open space shall be provided at various locations as depicted on the Technical Data Sheet. At a minimum, 50% of the Site shall be devoted to common open space.
 2. For purposes of calculating the amount of required common open space, the tree save areas, the buffer areas, the wetlands areas and the detention pond shall be considered to be common open space.
 3. The common open space areas shall be maintained by a to be formed homeowners association.
 4. The Petitioner shall install improvements or items within the common open space for use by residents such as benches and picnic tables.
 5. Pursuant to the requirements of the Ordinance, if land is sold with an individual townhome dwelling unit, the minimum lot size shall be sufficient to accommodate the dwelling unit and 400 feet of private open space.

SCREENING AND LANDSCAPE AREAS
 1. Screening shall conform with the standards and treatments specified in Section 12.303 of the Ordinance.
 2. Any dumpsters located within the Site that are visible from a public street or from an external adjoining parcel of land will be screened from view by a solid-enclosure with gates.
 3. A 20 foot wide landscaped area shall be established and maintained along that portion of the Site's western boundary line particularly depicted on the Technical Data Sheet. This 20 foot wide landscaped area shall meet the tree and shrub requirements of a Class A buffer.

TREE ORDINANCE
 1. A minimum of 10 percent of the Site will be devoted to tree save areas, which tree save areas are more particularly depicted on the Technical Data Sheet.
 2. The 30 foot setback from West Mallard Creek Church Road shall be a tree save area except for that portion of the 30 foot setback that will be required to be cleared and graded in connection with the installation of the 5 foot sidewalk and stairs from the Site to West Mallard Creek Church Road.
 3. Development of the Site will comply with the applicable provisions of the City of Charlotte Tree Ordinance as of the date of the approval of this Rezoning Petition.

PARKING
 Vehicular and bicycle parking will satisfy the minimum standards established under the Ordinance.

S.W.I.M. BUFFERS/WETLANDS
 1. All development on the Site will comply with the applicable provisions of the City of Charlotte S.W.I.M. Ordinance as of the date of the approval of this Rezoning Petition.
 2. Any jurisdictional wetlands or streams, if present, need to be protected or proper environmental permits obtained prior to their disturbance. For 401 permits contact NC DENR. For 404 permits contact the Army Corps of Engineers.

ARCHITECTURAL COMMITMENTS
 1. Attached hereto are schematic architectural renderings of the front, side and rear elevations of the single family attached townhome buildings proposed to be constructed on the Site that are intended to depict the general conceptual architectural style, character and elements of these buildings. Accordingly, the front, side and rear elevations of any single family attached townhome building constructed on the Site must be substantially similar in appearance to the relevant attached schematic architectural renderings in terms of their architectural style, character and elements. Changes and alterations which do not materially change the overall conceptual architectural style and character are permitted based upon final design/construction drawings.
 2. The maximum height of the single family attached townhome buildings proposed to be constructed on the Site shall be 50 feet and three stories. Notwithstanding the foregoing, the townhome dwelling units may have heated and conditioned roof areas above the third floor provided that the floor area is located under a pitched roof as depicted on the attached architectural renderings and provided that the amount of floor area is less than the amount necessary to qualify as a "storey" under the Ordinance.
 3. The permitted exterior building materials for the single family attached townhome buildings to be constructed on the Site shall be a combination of brick, stone and similar masonry products, stucco, wood and wood products, shales and hand-glazed and fiber cement board. Notwithstanding the foregoing, vinyl may be utilized on the soffits of the single family attached townhome buildings. Except as provided above, vinyl shall not be a permitted exterior building material.
 4. At least 25% of the front elevation (excluding doors, windows, roof tops and trim areas) of each single family attached townhome building constructed on the Site shall have brick, stone or a combination of brick and stone.
 5. The side elevation of each townhome dwelling unit located on an end of a single family attached townhome building to be constructed on the Site shall be substantially similar to the front elevation of such townhome dwelling unit in terms of the exterior building materials.
 6. No more than three (3) consecutive individual townhome units located in the same building may have the same front building elevation in terms of primary exterior building materials.
 7. Flat panel garage doors may not be utilized on the garages.
 8. Vinyl fences shall be permitted on the Site.

LIGHTING
 1. Decorative, pedestrian scale, freestanding lighting fixtures will be installed throughout the Site. The decorative, pedestrian scale, freestanding lighting fixtures will be uniform in design, and the final spacing of such lighting fixtures shall be determined by the Petitioner.
 2. The maximum height of the decorative, pedestrian scale, freestanding lighting fixture installed on the Site, including its base, shall not exceed 15 feet.
 3. All exterior light fixtures (except street lights along public or private streets) shall be capped and fully shielded and the illumination downwardly directed so that direct illumination does not extend past any property line of the Site.

SIGNS
 All signs placed on the Site will be erected in accordance with the requirements of the Ordinance.

ACCESS POINTS /SIDEWALKS/RIGHT OF WAY DEDICATION
 1. The number of vehicular access points to the Site shall be limited to the number depicted on the Technical Data Sheet.
 2. The placement and configuration of each access point are subject to any minor modifications required to accommodate final site and architectural construction plans and designs and to any adjustments required for approval by the Charlotte Department of Transportation and/or the North Carolina Department of Transportation.
 3. Sidewalks and planting strips will be installed in accordance with the Technical Data Sheet.
 4. A 5 foot wide sidewalk will be provided from the Site to Senator Royal Drive.
 5. A 5 foot sidewalk and stairs (as needed) will be provided from the Site to West Mallard Creek Church Road, provided, however, that the Petitioner reserves the right to seek and obtain a variance from the requirements of Section 12.529 of the Ordinance to eliminate the requirement to provide this sidewalk and stairs.
 6. Prior to the issuance of a building permit for any building to be constructed on the Site, the Petitioner shall dedicate and convey (by quitclaim deed and subject to a reservation for any necessary utility easements) those portions of the Site immediately adjacent to West Mallard Creek Church Road as required to provide right of way measuring 50 feet from the existing centerline of West Mallard Creek Church Road if such right of way does not currently exist.

AMENDMENTS TO REZONING PLAN
 Future amendments to this Technical Data Sheet and these Development Standards may be applied for by the then Owner or Owners of the Site in accordance with the provisions of Chapter 6 of the Ordinance.

APPROVED BY
 CITY COUNCIL
 APR 16 2007



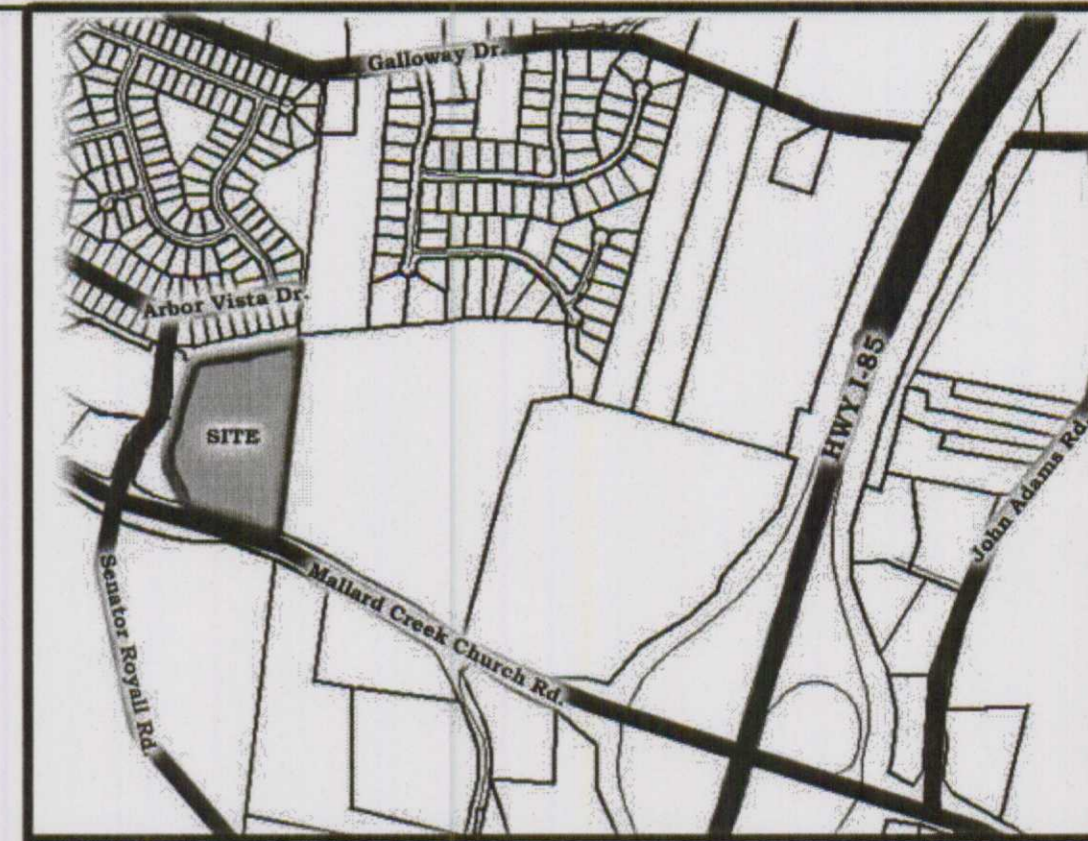
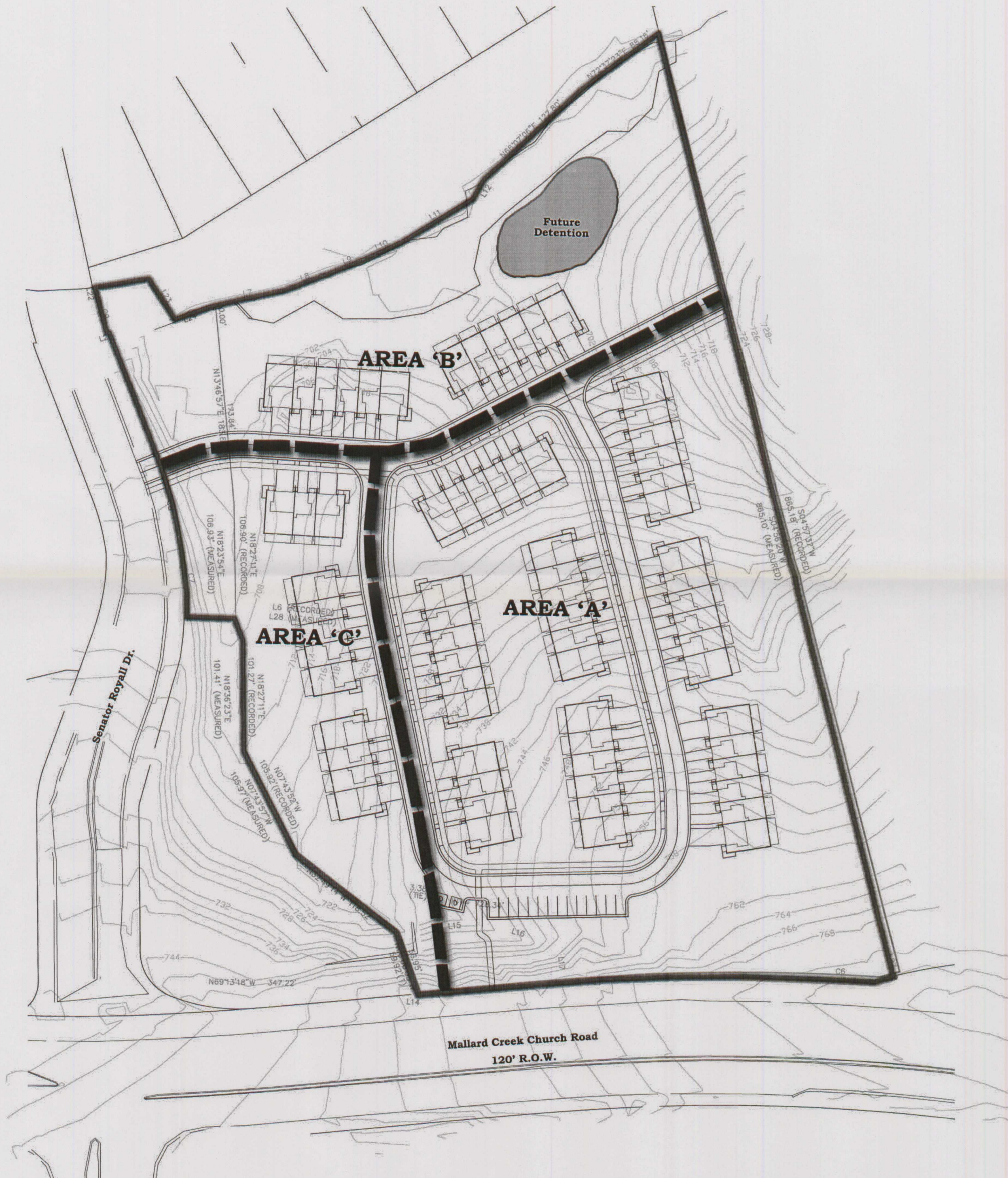
09901117
 ARBORIS AT MALLARD CREEK LLC % FIRST COLONY CORP
 6 JACQUES
 MUDD-O

02901130
 CIRCLE K STORES INC
 1 JACQUES
 MUDD-O

03901131
 ARBORIS AT MALLARD
 1,093 ACRES
 MUDD-O

MALLARD CREEK PRESBYTERIAN CHURCH INC
 37.55 ACRES
 09902101
 R-3

04742101
 CRESIDENT RESOURCES INC
 49,360 SQ
 RE-1



Vicinity Map
Not To Scale

Site Data

Parcel Numbers:	029-011-27 029-011-33
Municipality:	City of Charlotte
Total Acreage:	+/- 8.85 AC
Existing Zoning:	MUDD-O
Proposed Zoning:	R-12MF
Total Units:	70
Density:	7.90 DU/AC
Open Space	
Required:	4.42 Acres (50%)
Provided:	4.42 Acres (50%)
Tree Save	
Required:	0.88 Acres (10%)
Provided:	0.88 Acres (10%)

General Notes
1. All base information received from file titled "Q114_Mast.dwg" by ESP Associates, P.A.

Storm Water Notes:

1. All drainage areas represented on this exhibit are preliminary and are subject to change during final engineering and grading.



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PROJECT:

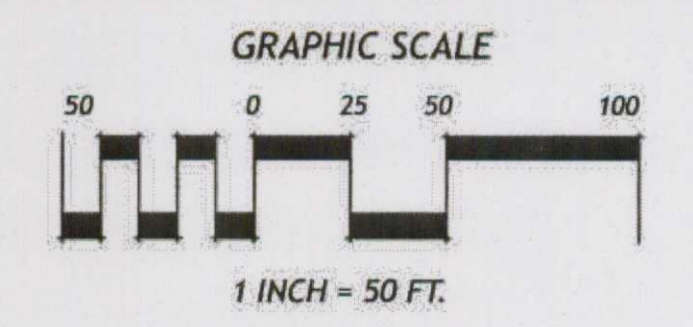
**Glenmere
at
Mallard Creek**

SHEET TITLE:

**Storm Water
Drainage Area
Plan**

Petition #07-032

PROJECT LOCATION Charlotte, NC



PROJECT NUMBER	Q114.102
DRAWING NAME	Q114-Stormwater Plan.psd
DATE	March 15, 2006
DRAWN BY	MM
CHECKED BY	PT

ESP / CLIENT REVISION			
NO.	DATE	BY	REVISION

AGENCY / SUBMITTAL REVISION			
NO.	DATE	BY	REVISION

