Date: November 7, 2013

PLANNING APPROVAL & SUBDIVISION STAFF REPORT

NAME Knollwood Subdivision

SUBDIVISION NAME Knollwood Subdivision

LOCATION 6311 Cottage Hill Road

(South side of Cottage Hill Road, 320'+ West of Lloyds

Lane)

CITY COUNCIL

DISTRICT District 6

PRESENT ZONING B-2, Neighborhood Business District

AREA OF PROPERTY 2 Lots / 5.6± Acres

CONTEMPLATED USE Planning Approval to allow a 150' cell tower in a B-2,

Neighborhood Business District, and Subdivision approval to create two legal lots of record from an existing lot of

record.

TIME SCHEDULE

FOR DEVELOPMENT None Given

ENGINEERING

COMMENTS Subdivision: The following comments should be addressed prior to acceptance and signature by the City Engineer: a. Provide all of the required information for a SUBDIVISION PLAT (i.e. signature blocks, signatures, certification statements, written legal description, required notes, legend, scale, bearings and distances). b. Add a note to the Plat stating that storm water detention will be required for any future addition(s) and/or land disturbing activity in accordance with the Storm Water Management and Flood Control Ordinance (Mobile City Code, Chapter 17, Ordinance #65-007 & #65-045). c. Add a note to the Plat stating that the approval of all applicable federal, state, and local agencies (including all stormwater runoff, wetland and floodplain requirements) would be required prior to the issuance of a permit for any land disturbance activity. d. Add a signature block for the Owner (notarized), Surveyor, City Engineer, County Engineer, Planning Commission and Traffic Engineer. e. Provide the Surveyor's, Owner's (notarized), Planning Commission, and Traffic Engineering signatures. f. Provide a written legal description for the proposed subdivision lot with matching bearing and distance labels.

Planning Approval: No comments.

TRAFFIC ENGINEERING

<u>COMMENTS</u> Driveway number, size, location, and design to be approved by Traffic Engineering and conform to AASHTO standards.

URBAN FORESTRY

COMMENTSProperty to be developed in compliance with state and local laws that pertain to tree preservation and protection on both city and private properties (State Act 61-929 and City Code Chapters 57 and 64). Full compliance with landscaping and tree requirements of the Zoning Ordinance with location and numbers of trees to be coordinated with Urban Forestry.

FIRE DEPARTMENT

<u>COMMENTS</u> All projects within the City of Mobile Fire Jurisdiction must comply with the requirements of the 2009 International Fire Code, as adopted by the City of Mobile.

MAWSS

<u>COMMENTS</u> MAWSS has water and sewer services available, but a Capacity Assurance application for additional sewer service has not been applied for. MAWSS cannot guarantee additional sewer service until a Capacity application is approved by Volkert Engineering, Inc.

REMARKS The applicant is requesting Planning Approval to allow a 150' cell tower in a B-2, Neighborhood Business District, and Subdivision approval to create two legal lots of record from an existing lot of record.

The review required for Planning Approval examines the applicant's location and site plan with regard to transportation, parking and access, public utilities and facilities, traffic congestion and hazards, and to determine if the proposal is in harmony with the orderly and appropriate development of the district. It is very important to note that the Planning Approval review is **site plan specific**; therefore, any future changes to the site plans, as approved, by current or future applicants must be submitted for Planning Approval review.

Subdivision review examines the site with regard to promoting orderly development, protecting general health, safety and welfare, and ensuring that development is correlated with adjacent developments and public utilities and services, and to ensure that the subdivision meets the minimum standards set forth in the Subdivision Regulations for lot size, road frontage, lot configuration, etc.

It should be noted that the applicant has submitted Height, Setback, Residential Buffer Separation and Tree Planting Variance requests scheduled to be heard at the November 4th Board of Zoning Adjustment meeting.

The applicant is seeking Planning Approval to allow a cellular communications tower at the subject location. Cell towers are allowed in B-2 districts with Planning Commission Approval.

The purpose of the Telecommunications Ordinance is: to protect residential areas and land uses from potential adverse impact of Towers and Telecommunications Facilities; to minimize adverse visual impact of Towers and Telecommunications Facilities through careful design, siting, landscaping, and innovative camouflaging techniques; to promote and encourage shared use/collocation of Towers and Antenna support Structures as a primary option rather than construction of additional single-use Towers; to avoid potential damage to property caused by Towers and Telecommunications Facilities by ensuring such structures are soundly and carefully designed, constructed, modified, maintained and removed when no longer used or determined to be structurally unsound; to ensure that Towers and Telecommunications Facilities are compatible with surrounding land uses; and to facilitate the provision of wireless telecommunications services to the residents and businesses of the City in an orderly fashion.

To this end, the Tower and Telecommunications Facility Ordinance requires very specific documentation relating to the carrier's service area and the number of potential co-locatable towers within a ½ mile radius to be submitted with the application; as well as specific buffers from residential properties; and certain site improvements be made.

The applicant has submitted documentation as required by Section 64-4.J.4.f. of the Zoning Ordinance pertaining to tower development relating to inability to collocate on other towers, structural integrity of the tower, the tower posing no safety risks, existing wireless telecommunications network, and collocation capabilities.

The project consists of the construction of a 150' high monopole cellular communications tower to better service in-building coverage. The tower would be centered within a 75' by 75' lease parcel which is to be made a legal lot of record via the associated Subdivision. Adjacent properties to the East and West of the site are in commercial use. Approximately 43' to the North of the proposed tower is a cemetery, and approximately 145' to the South is a single-family residential subdivision. The tower height, lease parcel setback and residential buffer separation are the subjects of the above-referenced variance requests, as well as relief from the tree planting requirements of the Zoning Ordinance. Access to the tower site is via an existing recorded 25' non-exclusive reciprocal easement for ingress and egress from Cottage Hill Road along the West property line of the adjacent commercial site to the East. This easement is across a paved drive. Due to the fact that this easement was an access point to a previously-approved but undeveloped Planned Unit Development on the subject site, and the inclusion of the adjacent site to the East in that PUD was not required, staff has determined that its inclusion in this application would also not be required.

The site plan indicates the tower lease parcel to be 30' West of the 25' ingress/egress easement. Access to the parcel is across a paved 30' ingress/egress easement between the parcel and the 25' easement. A compliant vehicle parking space and turn-around are indicated on this access parcel. A chain link fence topped by barbed wire around the equipment compound is indicated. It should be noted that barbed wire fencing is not allowed in a B-2 District. Unless the applicant can provide documentation that the barbed wire fencing is required by Federal Communications

Commission (FCC) regulations, the barbed wire should either be eliminated from the site plan, or a variance to allow such should be obtained. Also, only a contiguous hedge of evergreen shrubs is indicated around the inside of the compound. If the Tree Planting Variance should not be granted by the Board of Zoning Adjustment, the site plan should be revised to indicate the required tree plantings. And due to the site's proximity to residential use, a 6'-high wooden privacy fence along the South side of the compound should be required.

It should be noted that the tower elevation drawing indicates the top antenna segments to extend above the proposed 150' elevation. The over-all height of the communications equipment/structure (antennae/tower) should not extend above the proposed 150'. If design constraints do not allow the lowering of the antennae, this application should be revised to allow the required height above 150'.

The plat illustrates the proposed 2-lot, 5.6± acre subdivision, which is located on the South side of Cottage Hill Road, 320'± West of Lloyds Lane, in Council District 6. The applicant does not indicate what sanitary services are provided. The site is Lot 1-B, WC (4) Subdivision, Resubdivision of Lot 1, approved by the Commission in 1995. The application for that subdivision indicated that city water and sanitary sewer services are provided for the site.

The purpose of this application is to create two legal lots of record from Lot 1-B. In the past, a newly-created lease parcel could be a portion of an existing lot. However, a recently-enacted State law requires a lease parcel to be made a separate legal lot of record. Therefore, the proposed tower lease area must now become a separate legal lot. As submitted, there is no actual plat for the proposed subdivision, but rather, the site plan for the proposed tower showing all of Lot 1-B with the proposed lease area within. If approved, a Final Plat should be provided as per the Subdivision Regulations.

The proposed lease area is 75' by 75', or 5,625 square feet and below the 7,200 square-foot minimum lot size allowed by Section V.D.2. of the Subdivision Regulations. The remainder of the site (the other lot) is shown to contain approximately 16,400 square feet. The lease area is delineated with small portions of Lot 1-B around it on the East, North and West sides. As the existing Lot 1-B is land-locked, the creation of two smaller land-locked lots would not be out of order. However, in order to avoid the creation of another land-locked lot *within* an existing land-locked lot, the plat should be revised to indicate the lease area as being the entire Northern portion of Lot 1-B without any portion of Lot 1-B to its East, North or West. This would also modify the lease area lot to approximately 8,400 square feet, and the remainder of the site to approximately 13,650 square feet. Both lots would then meet the minimum lot sizes of the Subdivision Regulations. The Final Plat should identify each lot and each lot should be labeled with its size in square feet and acreage, or a table should be furnished on the Final Plat providing the same information.

The geographic area defined by the City of Mobile and its planning jurisdiction, including this site, may contain Federally-listed threatened or endangered species as well as protected nongame species. Development of the site must be undertaken in compliance with all local, state and Federal regulations regarding endangered, threatened or otherwise protected species.

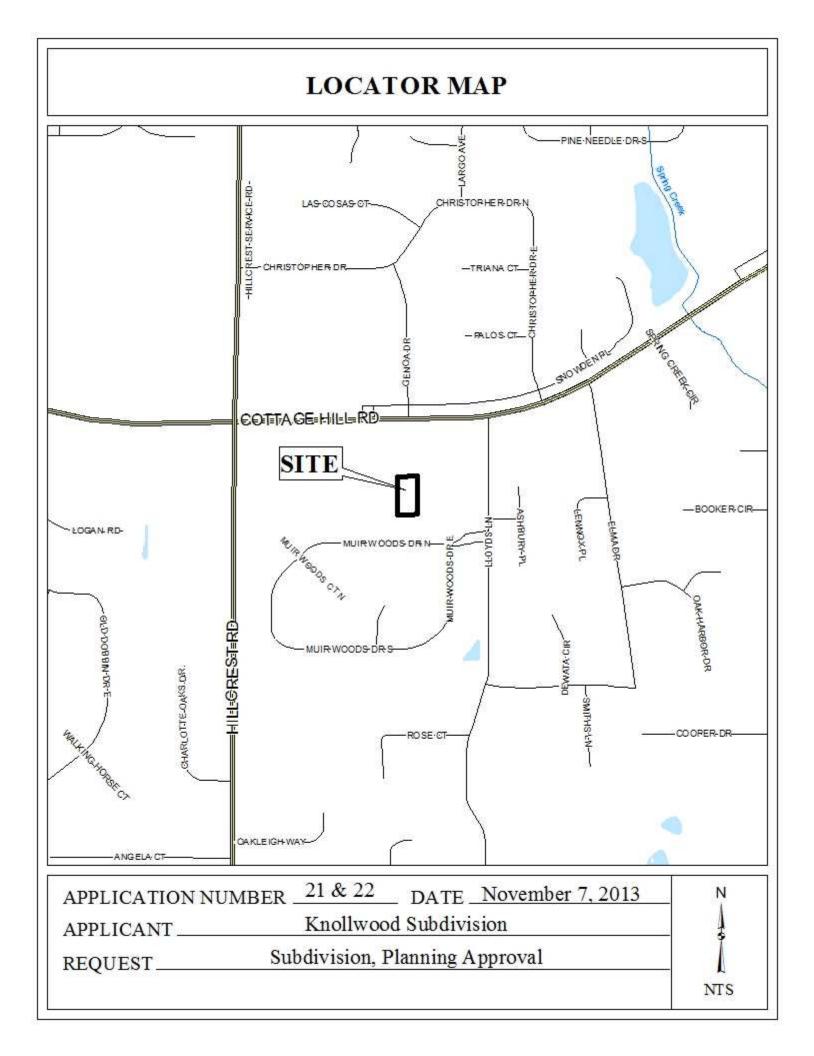
RECOMMENDATION

Planning Approval: Based upon the preceding, this application is recommended for holdover to the December 5th meeting to allow the applicant to address the following items, with revisions due by November 15th:

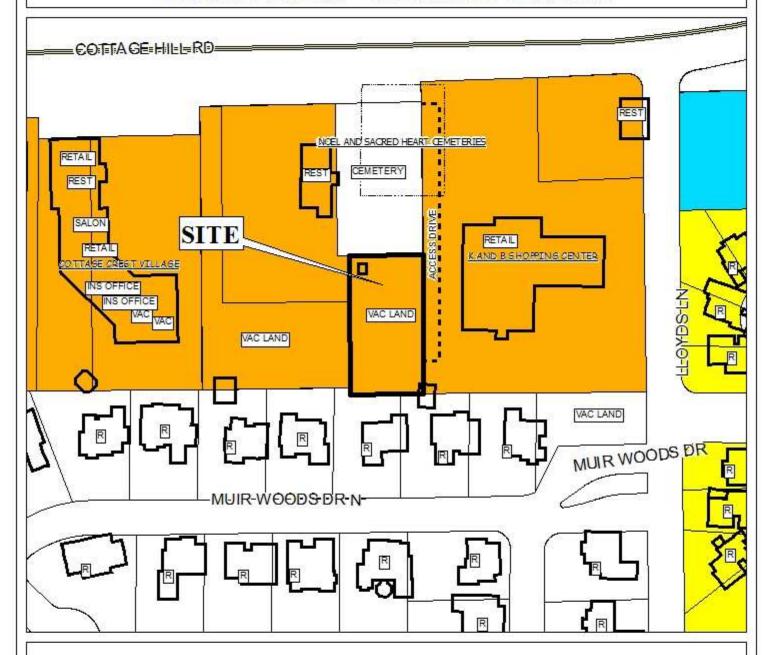
- 1) revision of the tower height drawings to indicate the maximum height of the tower/antennae to not exceed 150' over-all height, or the revision of this application to allow the required over-all height for adequate communications operation;
- 2) revision of the site plan to indicate the lease area lot configuration to correspond with the lot configuration as per the Subdivision;
- 3) revision of the site plan to eliminate the barbed wire fencing atop the chain link fencing around the equipment compound, or submission of documentation from the Federal Communications Commission verifying that the barbed wire fencing is required, and the submission of a Fence Variance to the Board of Zoning Adjustment;
- 4) revision of the site plan to indicate compliant tree plantings within the lease area;
- 5) revision of the site plan to provide a 6'-high wooden privacy fence along the South side of the lease area;

Subdivision: Based upon the preceding, this application is recommended for holdover to the December 5th meeting to allow the applicant to address the following items; with revisions due by November 15th:

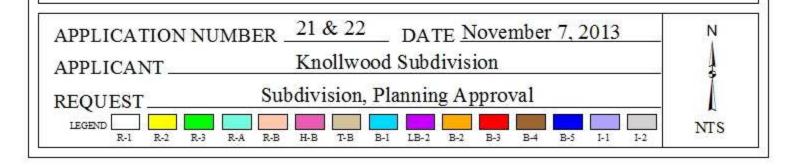
- 1) provision of an actual preliminary Subdivision plat indicating the new property lines for the two proposed lots;
- 2) illustration of the tower lease area (new lot) to be the entire Northern portion of the existing lot with no portions of the existing lot bordering the tower lease area to the East, North or West sides;
- 3) identification of each of the proposed lots; and
- 4) labeling of each lot with its size in square feet and acres, or the furnishing of a table on the preliminary plat providing the same information.



PLANNING COMMISSION VICINITY MAP - EXISTING ZONING



The site is surrounded by businesses and residences. A cemetery lies to the north of the site.



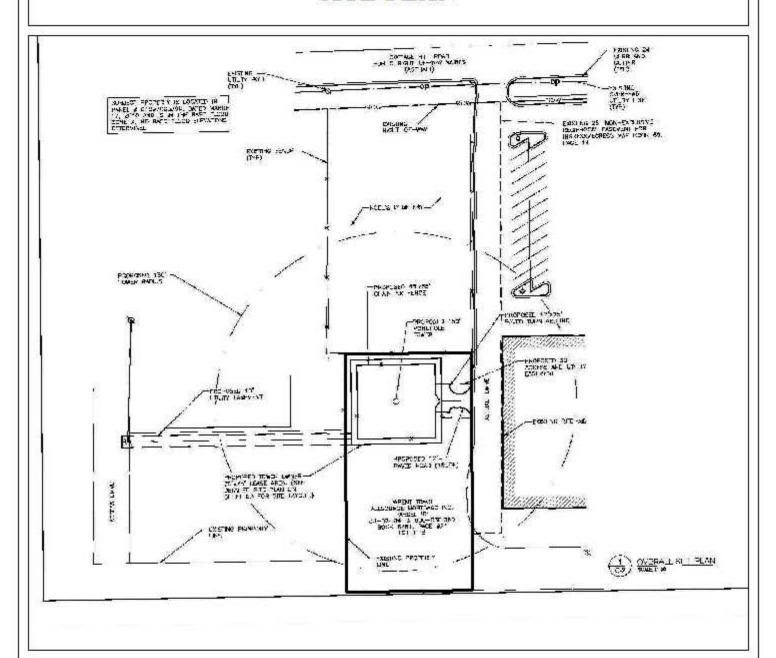
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APPLICANT	Knollwood Subdivision	_
REQUEST	Subdivision, Planning Approval	
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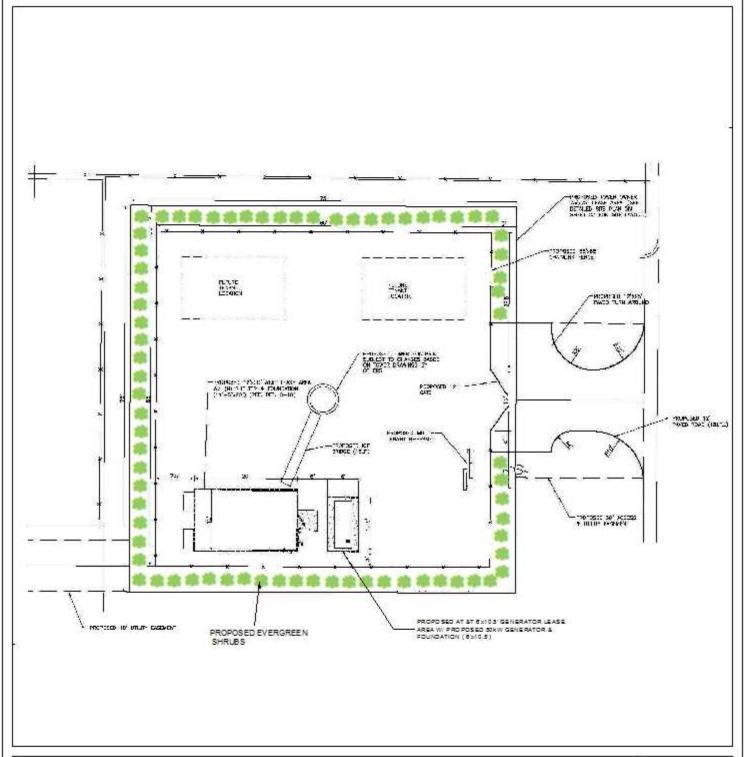
SITE PLAN

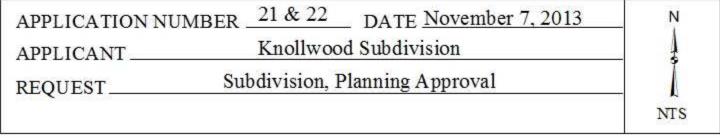


The site plan illustrates the proposed monopole tower, chainlink fence, lease area, easements, and paved road.

APPLICATION N	UMBER 21 & 22 DATE November 7, 2013	N
APPLICANT	Knollwood Subdivision	. ↓
REQUEST Subdivision, Planning Approval		
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DETAIL SITE PLAN





DETAIL SITE PLAN

