



SPECIAL USE PERMIT APPLICATION

Submit required documentation to:
Wake County Planning Department/Current Planning Section
PO Box 550 Wake County Office Building
Raleigh, NC 27602-0550 336 Fayetteville Street Mall, Downtown Raleigh
Contact Current Planning at (919) 856-6335 for additional information.

File # # 543
Fee \$300.00
Amt Paid 300
Check # 2086
Rec'd Date 5/24/05
Rec'd By

Attach \$300.00 review fee.
Complete with required information (write "n/a" if information is not applicable to proposal).

Type of Special Use (be as specific as possible and cite code section listing use as permitted special use)

Family Life Center (Accessory building for the church)

Section 1-1-37, Residence District, Subsection E.6 permitted Special uses. water supply water sheds.

Modification of previously issued Special Use Permit? () Yes () No

If Yes, provide relevant Special Use Permit Number: _____

Property

Parcel Identification Number: 1811681177, 1811588378

Address: 7825 Stony Hill Road

Location: west side of Stony Hill Rd. (at) between

Stony Hill Rd. (street) and Bub Morris Rd. (street)

Total site area in square feet and acres: 552,343.01 square feet 12.68 acres

Zoning District(s) and Overlay Districts (if any) and land area within each: R-40W

List Conditions of any Conditional Use Zoning Districts: NA

Present land use(s): Church / Vacant

Land Owner

Land Owner Name: Stony Hill Baptist Church of Wake Forest, Inc.

Business Operator Name (if different from Land Owner): James Perrot

Address: 7825 Stony Hill Rd.

City: Wake Forest State: NC Zip Code: 27587-7512

E-mail Address: NA Fax: _____

Telephone Number: (919) 847-4330

Applicant (person to whom all correspondence will be sent)

Name: Sabrina Davis / Crowley + Associates, Inc.

Address: 1906 South main St. Suite 127

City: Wake Forest State: NC Zip Code: 27587
 E-mail Address: sabrina@crowleyandassociates.com Fax: (919) 562-8872
 Telephone Number: (919) 562-8860 Relationship to Owner: Engineer

Proposal

Max. allowable floor area ratio (see applicable zoning district/use regulation): NA

Proposed total floor area: 25,904.7 sf Proposed floor area ratio (floor area/site area): .05

Max. allowable impervious surface coverage (see applicable zoning district/use regulation): 24 %

Proposed impervious surfaces area: 79,326.55 sf

Proposed impervious surface coverage (impervious surfaces area/site area x 100): 14.2 %

Required transitional bufferyard types and depths (see Sec. 1-1-29):

Front (B) 10 ft Left (B) 10 ft Right (A) 50 ft Rear (A) 50 ft

Proposed transitional bufferyard types and depths (see Sec. 1-1-29):

Front (B) 10 ft Left (B) 10 ft Right (A) 50/25 ft Rear (A) 50 ft

Min. yard depths (see applicable district/use regulation):

Front 30 ft Corner side 30 ft Side 30 ft Rear 15 ft

Proposed yard depths: Front 30 ft Corner side 30 ft Side 30 ft Rear 15 ft

Max. building height (see applicable district/use regulation): NA ft

Proposed building height: 32 ft

Min. parking space standard (see Sec. 1-1-28): 1 spaces per 8 seats in assembly room

Min. no. of parking spaces: 33 Proposed no. of parking spaces: 102

Number of employees: 1 full time Hours of operation: 8:30 - 8:30 Sunday
1 part time 6:30pm - 8:30pm Wednesday

Vehicular Access:

Names of access street(s) and number of access points along each: Bud Morris Rd.

2 points of access

Name of access or adjacent street	Right-of-way width (ft)	Pavement width (ft)	No. of lanes	Paved? (Y or N)	Roadway design capacity ¹	Traffic volume (ADT) ²	Est. traffic generated (ADT) ³
<u>Sitony Hill Rd @ the intersection of Bud Morris Rd.</u>	<u>70'</u>	<u>20'</u>	<u>2</u>	<u>Y</u>		<u>3,876 per day</u>	

¹ See NCDOT Highway Capacity Manual or most recent Wake County Thoroughfare Plan Appendix
² See CAMPO web site (www.raleigh-nc.org/campo) or NCDOT Traffic Survey Unit
³ Base on Institute of Transportation Engineers ratios - ratio used for estimate (e.g., x trips per y sf) _____

Estimated traffic generated by heavy vehicles (vehicles other than automobiles and light trucks):

Type of vehicle: _____ ADT: Ø

Type of vehicle: _____ ADT: _____

Utilities and Services:

Water supply provided by: () municipal system: _____

() community system – specify type: _____ (✓) individual well(s)

Est. total water demand: 1,500 gpd

Wastewater collection/treatment provided by: () municipal system: _____

() community system – specify type: _____

(✓) individual on-site system

Est. total wastewater discharge: 1,500 gpd

Solid waste collection provided by: _____

Electrical service provided by: Progress Energy Underground () yes (✓) no

Natural gas service provided by: _____

Telephone service provided by: Sprint Underground () yes () no

Cable television service provided by: NA Underground () yes () no

Fire protection provided by: Stony Hill Fire Dept.

Miscellaneous:

Generalized slope of site 12% slope to the Northwest, 6% slope to the SE

Valuable natural features (rare plant community, wildlife habitat, lake, stream, geology, etc.) on or adjoining site: NA

Valuable historic resources (homestead, mill, archeological site) on or adjoining site: NA

Land Use Plan Classifications

General Classification (note associated municipality and/or watershed):

() Short-Range Urban Services Area/Water Supply Watershed _____

() Short-Range Urban Services Area _____

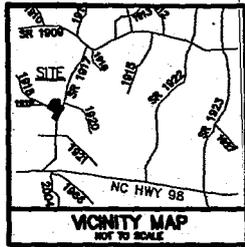
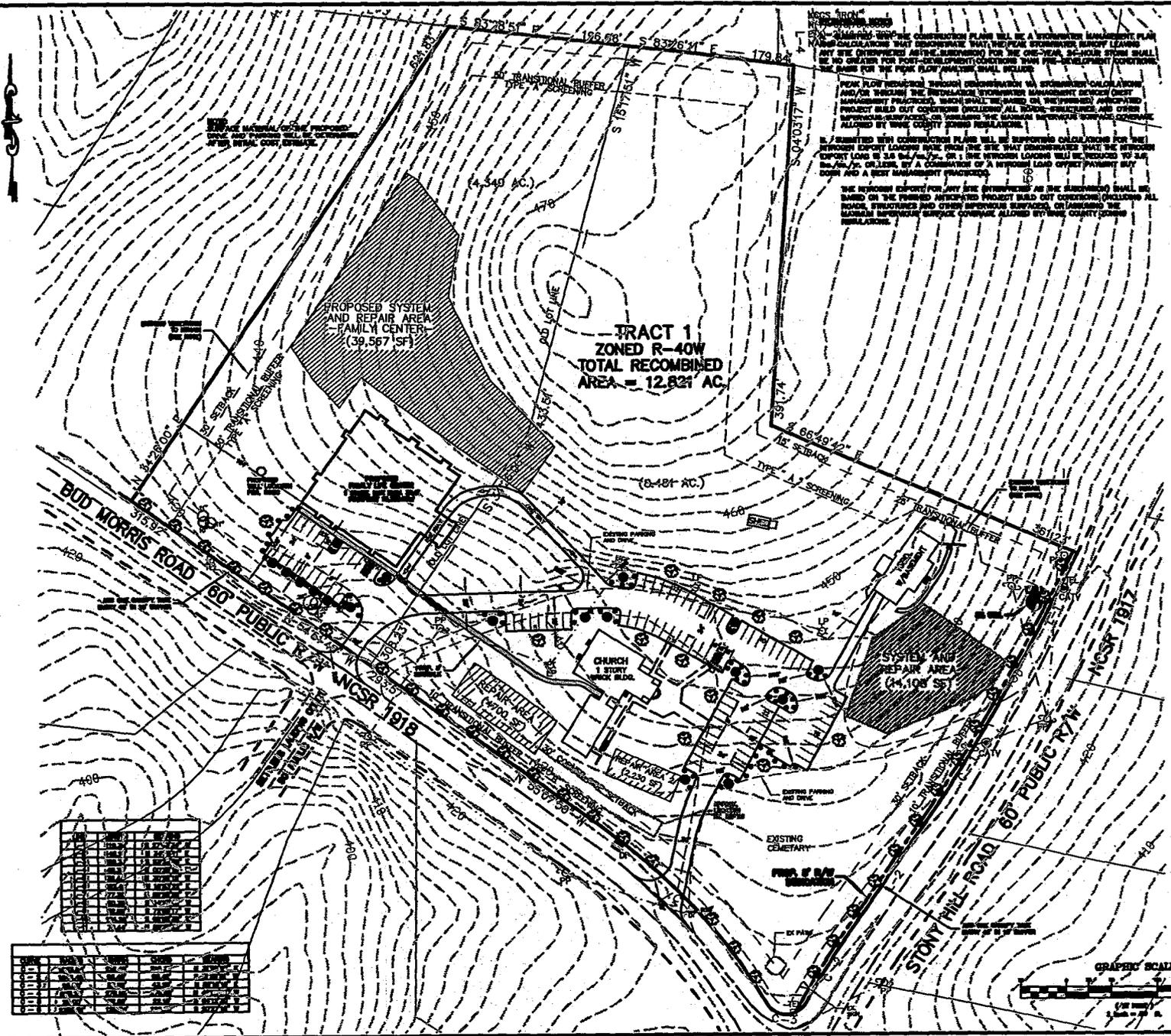
() Long-Range Urban Services Area/Water Supply Watershed _____

() Long-Range Urban Services Area _____

(✓) Non-Urban Area/Water Supply Watershed Residential, less than 1 unit per. Acre.

() Non-Urban Area

Land Use Classification(s) (Note Area Land Use Plan, if applicable):



SUMMARY INFORMATION

DEVELOPMENT NAME: Stony Hill Baptist Church
 STREET ADDRESS: 7505 Stony Hill Road
 PIN NUMBER: 1811.02-58-4378
 ZONING DISTRICT: R-40W
 INSIDE CITY LIMITS: NO

ACREAGE: 12,821 AC Total Area
 8,481 AC Area in Tract 1
 4,340 AC Area in Tract 2

REQUIRED MIN LOT SIZE: 10,000 SF
 MINIMUM LOT WIDTH: 75 FT

SETRACKS:
 FRONT: 30'
 SIDES: 15'
 REAR: 30'

EXISTING BUILDING USE: Church
 EXISTING BUILDING CAPACITY: 264 people
 EXISTING BUILDING AREA: 9,501.13 sf
 PROPOSED ADDITION: 15,000 sf Family Life Center
 PROPOSED BUILDING CAPACITY: 450 people

OWNER:
 Stony Hill Baptist Church
 7505 Stony Hill Road
 Wake Forest, NC 27387-7512

ENGINEER:
 Crowley & Associates, Inc.
 1906 South Main Street, Suite 122
 Wake Forest, NC 27387
 (919) 562-8860

- LEGEND**
- CONCEPT TREE, MIN. 6' AT PLANTING
 - UNDERSTORY TREE, MIN. 6' AT PLANTING
 - SHrub/SCREENED COVER, MIN. 1.5' AT PLANTING
- 1) EXISTING VEGETATION TO REMAIN. EXISTING UNDERSTORY SHALL BE MAINTAINED AND APPROVED WITH STATE COUNTY TO MEET THE 60' TYPE A BUFFER REQUIREMENTS. AFTER CLEARANCE, VEGETATION SHALL BE PLANTED THROUGH CANOPY AND UNDERSTORY VEGETATION COVER.
- 2) STAMPS SHALL BE PLANTED WITH EXISTING BOUNDARIES AND TREES PER THE STATE COUNTY TYPE A BUFFER REQUIREMENTS.
- 3) NO FEMA FLOOD HAZARD ZONES LOCATED ON SITE.

PERCENT SUPERVISOR

PERCENT SUPERVISOR = 12,821.00 SF OF TOTAL SUPERVISOR = 14.30%

PERCENT SUPERVISOR = SUPERVISOR AREA/LOT AREA
 PERCENT SUPERVISOR = 14.30%

NO HAZARDOUS MATERIALS IN REPORTABLE QUANTITIES WILL BE USED ON SITES 01-01E



Preliminary Special Use Permit Site Plan
 Stony Hill Baptist Church
 7505 Stony Hill Road
 New Light Township, Wake County, North Carolina

Crowley & Associates, Inc.
 Professional Engineers
 1906 South Main Street, Suite 122
 Wake Forest, North Carolina 27387
 919-562-8860

CALL NUMBER: 04064

DATE: 5/24/05

SCALE: 1" = 40'

DATE: 5/24/05

ENGINEER: C3