# COTTAGES AT EDDY LANE

REZONING REQUEST

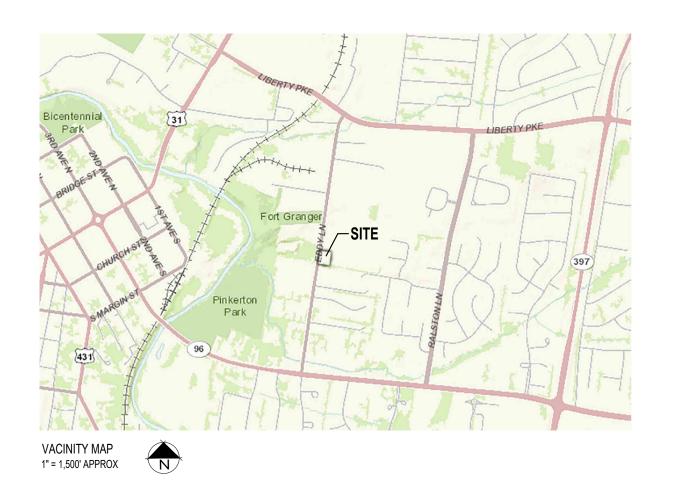
COF # 6083 MAP 78, PARCEL 71.00 FRANKLIN, TENNESSEE CIVIL DISTRICT 9

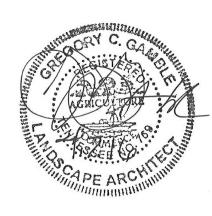
### SHEET INDEX

C 0.0 COVER SHEET

OVERALL EXISTING CONDITIONS PLAN

ENLARGED EXISTING CONDITIONS PLAN





#### LANDSCAPE ARCHITECT/PLANNER

GAMBLE DESIGN COLLABORATIVE 144 SOUTHEAST PARKWAY SUITE 200



## COTTAGES AT EDDY LANE

**REZONING REQUEST** 

COF # 6083 FRANKLIN, TENNESSEE

SITE DATA: PROJECT NAME: PROJECT NUMBER: SUBDIVISION: LOT NUMBER: ADDRESS: COUNTY: STATE: CIVIL DISTRICT: MAP, GROUP, PARCEL NUMBERS: **EXISTING ZONING:** 

PROPOSED ZONING: CHARACTER AREA OVERLAY: OTHER APPLICABLE OVERLAYS APPLICABLE DEVELOPMENT STANDARD: TOTAL ACREAGE: TOTAL SQUARE FOOTAGE:

MINIMUM REQUIRED SETBACKS: REAR YARD: SIDE YARD:

OWNER / APPLICANT:

ADDRESS: OWNER: CONTACT: **ENGINEER:** ADDRESS: PHONE: EMAIL: CONTACT:

ADDRESS: PHONE:

COTTAGES AT EDDY LANE NA 405 EDDY LANE, FRANKLIN WILLIAMSON TENNESSEE 9TH CIVIL DISTRICT MAP 78, PARCEL 71.00 LIGHT INDUSTRIAL

SD-R(3.64) CFCO-4 CONVENTIONAL I.I AC 48,156 SF

MIN 7.5' 12' BETWEEN STRUCTURES

AVENUE II DEVELOPMENT 1577 WOODMONT BLVD. NASHVILLE, TN 37215 (615) 972-9568 kurt@ave I I dev.com

KURT DENNY

KIMLEY-HORN 214 OCEANSIDE DRIVE, NASHVILLE, TN 37204 (615) 564-2701 ryan.mcmaster@kimley-horn.com RYAN MCMASTER

GAMBLE DESIGN COLLABORATIVE 144 S.E. PARKWAY, SUITE 200, FRANKLIN, TN 37064 (615) 975-5765 (615) 790-1350 greg.gamble@gdc-tn.com GREG GAMBLE

PRE-APPLICATION SUBMITTAL INITIAL SUBMITTAL RESUBMITTAL **REVISION** 

**REVISION** 

**FEBRUARY 9, 2016** MARCH 14, 2016 APRIL 7, 2016



THE INFORMATION SHOWN ON THIS PLAN IS BASED ON THE TENNESSEE STATE PLANE

COORDINATE SYSTEM, ZONE 5301, FLIP ZONE 4100 AND NAD 83 DATUM.

BEING A TRACT OF LAND AS SHOWN ON PROPERTY MAP 78, ASSESSOR'S OFFICE AND LYING WHOLLY WITHIN THE 9th CIVIL DISTRICT OF WILLIAMSON COUNTY, FRANKLIN, TENNESSEE. BOUNDED IN GENERAL BY EDDY LANE ON THE WEST; ARROW MOLDED PLASTICS, INC. ON THE NORTH AND EAST; LOT 7 OF HICKORY END ESTATES ON THE SOUTH, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT AN EXISTING CONCRETE MONUMENT ON THE EAST SIDE OF EDDY LANE (15.87' FROM THE CENTER), THE NORTHWEST CORNER OF LOT 7 OF HICKORY END ESTATES THENCE LEAVING LOT 7 AND WITH THE EAST SIDE OF EDDY LANE N09°57'36"E 217.96' TO AN EXISTING CONCRETE MONUMENT, THE SOUTH WEST CORNER OF ARROW MOLDED PLASTICS, INC. (REF. DEED BOOK 1145 PAGE 757 R.O.W.C.); THENCE LEAVING EDDY LANE AND WITH THE SOUTH AND WEST LINES OF SAID ARROW PLASTICS \$80°14'02"E 225.24' TO AN EXISTING IRON PIN; THENCE \$10°13'17"W 196.34' TO AN EXISTING IRON PIN; THENCE N80°12'51"W 40.09' TO AN EXISTING IRON PIN; THENCE S09°50'23"W 22.01' TO AN EXISTING IRON PIN IN THE NORTH LINE OF THE AFOREMENTIONED LOT 7 OF HICKORY END ESTATES; THENCE WITH THE NORTH LINE OF LOT 7, N80°07'00"W 184.30' TO THE POINT OF BEGINNING, CONTAINING 1.10 ACRES, MORE OR LESS, AND BEING THE WALTER LEE SMITHSON AND OVELLA S. SMITHSON LIVING TRUST PROPERTY AS RECORDED IN DEED BOOK 1300 PAGE 544 REGISTER'S OFFICE, ACCORDING TO A SURVEY BY RANDOLPH L. CHAPDELAINE R.L.S.#1444, 7376 WALKER ROAD, FRANKLIN, TENNESSEE 37062 AND

THE ABOVE TRACT IS SUBJECT TO ALL EASEMENTS, RESTRICTIONS, COVENANTS OF RECORD AND TO THE FINDINGS OF A TITLE REPORT. SITE DATA:

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TOTAL SQUARE FOOTAGE:

SIDE YARD:

OWNER / APPLICANT: OWNER:

CONTACT: **ENGINEER:** ADDRESS: PHONE: CONTACT:

> EMAIL: CONTACT:

LANDSCAPE ARCHITECT : ADDRESS: PHONE: FAX:

COTTAGES AT EDDY LANE

405 EDDY LANE, FRANKLIN WILLIAMSON TENNESSEE

9TH CIVIL DISTRICT

MAP 78, PARCEL 71.00 LIGHT INDUSTRIAL SD-R(3.64) CFCÒ-4 NONE CONVENTIONAL 48,156 SF

12' BETWEEN STRUCTURES AVENUE II DEVELOPMENT

1577 WOODMONT BLVD. NASHVILLE, TN 37215 (615) 972-9568 kurt@avelldev.com KURT DENNY

214 OCEANSIDE DRIVE, NASHVILLE, TN 37204 (615) 564-2701 ryan.mcmaster@kimley-horn.com RYAN MCMASTER

GAMBLE DESIGN COLLABORATIVE 144 S.E. PARKWAY, SUITE 200, FRANKLIN, TN 37064

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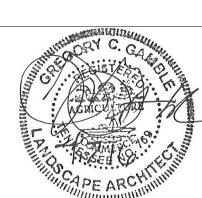
#### 500' OFFSET NEIGHBORS LIST

PRCLID	Property Address	Owner	ZONE	CHARACTER AREA	LAND USE	DEV STANDARD
07805200	EDDY LN	CITY OF FRANKLIN	LIGHT INDUSTRIAL	CFCO-6	INDUSTRIAL	EITHER
07805300	312 EDDY LN	MENEFEE VALERIE POTTER	LIGHT INDUSTRIAL	CFCO-4	INDUSTRIAL	CONVENTIONAL
07805400	314 EDDY LN	WOODY BENNY J	LIGHT INDUSTRIAL	CFCO-6	RESIDENTIAL	EITHER
07805500	EDDY LN	WOODY BENNY J	LIGHT INDUSTRIAL	CFCO-6	VACANT	EITHER
07805501	400 EDDY LN	WOODY BENNY J	LIGHT INDUSTRIAL	CFCO-6	INDUSTRIAL	EITHER
07806707	406 EDDY LN	DODD DANNY R	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
07807100	405 EDDY LN	AVENUE 11 DEV LLC	LIGHT INDUSTRIAL	CFCO-6	RESIDENTIAL	EITHER
07807200	309 EDDY LN 1	COMPASS DATACENTERS BNA IA LLC	LIGHT INDUSTRIAL	CFCO-6	INDUSTRIAL	EITHER
07807300	EDDY LN	MIDDLE TENNESSEE ELECTRIC	LIGHT INDUSTRIAL	CFCO-6	UTILITIES	EITHER
07807302	EDDY LN	TENNESSEE VALLEY AUTHORITY	LIGHT INDUSTRIAL	CFCO-6	UTILITIES	EITHER
078D-C00400	1224 HICKORY RIDGE DR	KUCK FREDERIC D	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-C00500	1228 HICKORY RIDGE DR	WILLIAMS ANTHONY BOYD	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-C00600	1232 HICKORY RIDGE DR	KIRKSEY RONALD D	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-C00700	407 EDDY LN	JONES WILLIAM J	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-D00100	604 GLENCOE CT	MILLER-HARPER PHYLLIS	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-D00200	608 GLENCOE CT	STARK CAROL K	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-D00300	612 GLENCOE CT	LOWERY GRADY	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-D00400	618 GLENCOE CT	STARK CAROL K TRUSTEE	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-D00500	620 GLENCOE CT	SAUSEDO KEITH A	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-D00600	624 GLENCOE CT	YOUNG SANDRA E	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-D00800	632 GLENCOE CT	HAMLIN KURT W	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-E00100	409 EDDY LN	FISHER CLEM A	R-2	CFCO-4	RESIDENTIAL	CONVENTIONAL
078D-E00200	411 EDDY LN	KOLE GERALD	R-2	CFCO-4	VACANT	CONVENTIONAL
078D-E00300	413 EDDY LN	KOLE GERALD	R-2	CFCO-4	VACANT	CONVENTIONAL
078D-F00100	417 EDDY LN APT A	THOMPSON MILDRED PAUNEE	SD-R	CFC0-4	RESIDENTIAL	CONVENTIONAL
078D-F00200	415 EDDY LN APT A	THOMPSON MILDRED PAUNEE	SD-R	CFC0-4	RESIDENTIAL	CONVENTIONAL
078D-F00300	106 LUCINDA CT	WARREN CELINDA C	SD-R	CFC0-4	RESIDENTIAL	CONVENTIONAL
078D-G00100	408 EDDY LN	HAMLING KATHLEEN K	R-2	CFC0-4	VACANT	CONVENTIONAL
078D-G00200	412 EDDY LN	CHILDRESS JASON	R-2	CFC0-4	RESIDENTIAL	CONVENTIONAL
078D-G00300	416 EDDY LN	CHILDRESS JASON	R-2	CFC0-4	VACANT	CONVENTIONAL
078E-I00100	112 LUCINDA CT	COURSEY MARK LYNN	R-2	CFC0-4	RESIDENTIAL	CONVENTIONAL
078E-100200	116 LUCINDA CT	DODGE KENNETH B	R-2	CFC0-4	RESIDENTIAL	CONVENTIONAL
078E-100300	120 LUCINDA CT	BLACKNEY SHAWN M	R-2	CFC0-4	RESIDENTIAL	CONVENTIONAL
078E-100400	124 LUCINDA CT	HOOD MIKCKEY D	R-2	CFC0-4	RESIDENTIAL	CONVENTIONAL
078E-100500	128 LUCINDA CT	GUNDERSON HEATHER	R-2	CFC0-4	RESIDENTIAL	CONVENTIONAL
078E-100600	136 LUCINDA CT	DESOUZA KENNETH R	R-2	CFC0-4	RESIDENTIAL	CONVENTIONAL

DESIGN COLLABORATIVE DEVELOPMENT PLANNING AND

LANDSCAPE ARCHITECTURE

Horn Kimley



GAMBLE DESIGN COLLABORATIVE 144 SOUTHEAST PARKWAY FRANKLIN, TENNESSEE 37064

rev. date

<u> 1. 4.7.2016</u>

GDC Job No. 15024

MARCH 14, 2016

SHEET

COF # 6083

OVERALL EXISTING CONDITIONS PLAN



#### STATEMENT OF IMPACTS

STREET NETWORK EDDY LANE IS CATEGORIZED AS A MAJOR COLLECTOR WITH AN EXISTING 30' ROW SECTION AND A PROPOSED 65' ROW SECTION. 21.5' OF ROW FROM THE EXISTING ROW LINE ON THE EAST SIDE OF THE STREET WILL BE REQUIRED FOR DEDICATION. BASED ON THE CITY OF FRANKLIN MAJOR THOROUGHFARE PLAN, THIS PROPOSED DEVELOPMENT WILL NOT ADVERSELY AFFECT PLANS ASSOCIATED WITH PROJECT #21. AVERAGE DAILY TRIPS WILL

INCREASE FROM 31 UNDER EXISTING CONDITIONS TO 38 UNDER PROPOSED CONDITIONS. WATER
WATER WILL BE PROVIDED BY CITY OF FRANKLIN VIA AN EXISTING 6" PIPE RUNNING WITHIN

THE PAVEMENT OF EDDY LANE. THERE ARE THREE EXISTING RESIDENTIAL SERVICES THAT WILL CONTINUE TO SERVE THE SITE. ONE ADDITIONAL RESIDENTIAL WATER SERVICE IS PROPOSED. AS THE SITE IS PROPOSED TO GO FROM 2 SINGLE FAMILY AND I DUPLEX(4 TOTAL SFUE) TO 4 SINGLE FAMILY HOMES (4SFUE), WATER USE IN GPD IS NOT EXPECTED TO INCREASE ON THIS

SEWER WILL BE PROVIDED BY CITY OF FRANKLIN VIA AN EXISTING 8" PIPE RUNNING WITHIN THE PAVEMENT OF EDDY LANE. THERE ARE THREE EXISTING RESIDENTIAL SERVICES THAT WILL CONTINUE TO SERVE THE SITE. ONE ADDITIONAL RESIDENTIAL SANITARY SEWER SERVICE IS

RECLAIMED WATER RECLAIMED WATER IS NOT KNOWN TO BE PRESENT AT THIS SITE, EXTENSIONS ARE NOT

DRAINAGE FACILITIES
POST DEVELOPMENT PEAK FLOWS WILL BE LESS THAN PRE DEVELOPMENT PEAK FLOWS AND THE OUTFALL LOCATION WILL NOT CHANGE. THE DEVELOPMENT WILL INCREASE IMPERVIOUS AREA FROM 0.26 AC TO 0.41 AC. ALL WATER ON THE SITE WILL BE CONVEYED TO LOW IMPACT DEVELOPMENT STORMWATER TREATMENT AREAS AND THEN ROUTED TO THE PROPOSED DETENTION POND, AND THEN TO THE EXISTING PIPE AT THE SOUTHEAST CORNER OF THE SITE.

POLICE/FIRE

0.92 MILES FROM THE POLICE DEPARTMENT AND 1.3 MILES FROM THE FIRE DEPARTMENT. AS ALL HOMES SHARE FRONTAGE ALONG EDDY LANE, ACCESSIBILITY OF EMERGENCY VEHICLES WILL NOT BE AN ISSUE.

RECREATION/SCHOOLS
WHILE NUMBER OF STRUCTURES WILL INCREASE BY ONE, THIS DEVELOPMENT WILL NOT ADD ANY ADDITIONAL RESIDENTIAL UNITS AND WILL THEREFORE HAVE NO ADVERSE EFFECT ON SURROUNDING SCHOOLS AND RECREATIONAL FACILITIES.

REFUSE COLLECTION SERVICE WILL BE PROVIDED BY THE CITY OF FRANKLIN SOLID WASTE.

RESTRICTIVE COVENANTS
NO HOA WILL BE ESTABLISHED FOR THIS SUBDIVISION

MINERAL RIGHTS
NO THIRD PARTY MINERAL RIGHTS ARE ASSOCIATED WITH THIS PROPERTY.

LAND USE PLAN COMPLIANCE CHARACTER AREA OVERLAY:

APPLICABLE DEVELOPMENT STANDARD: CONVENTIONAL

LOCAL COMPATIBILITY
THE COTTAGES AT EDDY LANE HAVE COMPARABLE LOT ACREAGE AND FRONT YARD SETBACKS TO THE EXISTING RESIDENCES TO THE SOUTH ON EDDY LANE. THE PROPOSED LOTS WILL CONTINUE THE ESTABLISHED RHYTHM AND CHARACTER OF THE NEIGHBORING HOMES AS WELL.

SIDEWALK SIDEWALKS TO BE INSTALLED.

STORMWATER MANAGEMENT NARRATIVE:
ON-SITE STORMWATER WILL BE DIRECTED AWAY FROM PROPOSED BUILDINGS VIA POSITIVE DRAINAGE AND SWALES. OVERALL DRAINAGE PATTERNS WILL MIMIC EXISTING CONDITIONS, FLOWING FROM NORTH TO SOUTH AND WEST TO EAST. STORMWATER WILL THEN BE DIRECTED TO PROPOSED BIORETENTION AREAS. OFF-SITE STORMWATER WILL BE DIVERTED AWAY FROM ANY PROPOSED STORMWATER TREATMENT AREAS. THE PROPOSED BIORETENTION AREAS WILL TREAT STORMWATER RUNOFF BEFORE IT EITHER INFILTRATES INTO THE SOIL OR DISCHARGES T THE PROPOSED DETENTION BASIN.

EACH INDIVIDUAL OWNER SHALL BE RESPONSIBLE FOR AND SHALL MAINTAIN THE STORMWATER INFRASTRUCTURE LOCATED ON THE INDIVIDUAL LOT. THESE ITEMS INCLUDE RAIN GARDENS, DETENTION BASINS, AND DRAINAGE SWALES.

SITE DATA:

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MINIMUM REQUIRED SETBACKS:

FRONT YARD:

EMAIL:

REAR YARD: SIDE YARD:

OWNER / APPLICANT: AVENUE II DEVELOPMENT 1577 WOODMONT BLVD. NASHVILLE, TN 37215 ADDRESS: OWNER: (615) 972-9568 kurt@ave11dev.com KURT DENNY

CONTACT: ENGINEER: KIMLEY-HORN ADDRESS: 214 OCEANSIDE DRIVE, NASHVILLE, TN 37204 PHONE: (615) 564-2701

ryan.mcmaster@kimley-horn.com RYAN MCMASTER CONTACT: GAMBLE DESIGN COLLABORATIVE 144 S.E. PARKWAY, SUITE 200, FRANKLIN, TN 37064 LANDSCAPE ARCHITECT : ADDRESS: PHONE: (615) 975-5765

COTTAGES AT EDDY LANE

405 EDDY LANE,

9TH CIVIL DISTRICT

LIGHT INDUSTRIAL

CONVENTIONAL

12' BETWEEN STRUCTURES

MAP 78, PARCEL 71.00

FRANKLIN

TENNESSEE

SD-R(3.64)

CFCO-4

NONE

I.I AC

48,156 SF

WILLIAMSON

(615) 790-1350 greg.gamble@gdc-tn.com GREG GAMBLE EMAIL: CONTACT:

#### **EXISTING TREE CANOPY**

BASED ON AERIAL PHOTOGRAPHS OF THE PROPERTY THE EXISTING TREE CANOPY IS APPROXIMATELY 8,098 SF WHICH IS 16.8% OF THE TOTAL SITE

TREE CANOPY DATA

EXISTING TREE CANOPY: 19,511 SF

19,511 SF/48,156 SF = .405 (40.5%) OF TOTAL SITE REQUIRED CANOPY PRESERVATION = 45% OF TOTAL CANOPY 19,511 SF \* 45% = 8,780 SF



Number	Туре	Size	Health	Status
1	HACKBEDDA	26"	COOD	DENAVING

#### **EXISTING SOILS**

STB2—STIVERSVILLE SILT LOAM, 2 TO 5 PERCENT SLOPES, ERODED

#### **GENERAL NOTES**

 THERE ARE NO SLOPES GREATER THAN 14% ON THE SITE
 THERE ARE NO THIRD PARTY MINERAL RIGHTS ARE ASSOCIATED WITH THIS PROPERTY. 3. THERE IS NO FLOOD PLAIN ON THE SITE.



**DESIGN COLLABORATIVE** DEVELOPMENT PLANNING AND

LANDSCAPE ARCHITECTURE

Hor **Cimley** 

GAMBLE DESIGN COLLABORATIVE 144 SOUTHEAST PARKWAY FRANKLIN, TENNESSEE 37064

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COORDINATE SYSTEM, ZONE 5301, FLIP ZONE 4100 AND NAD 83 DATUM.

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ENLARGED EXISTING CONDITIONS