

SITE DATA:

PROJECT NAME:	RIVERBLUFF (Approved by City of Franklin and Williamson County)
PROJECT#: XXXX	
SUBDIVISION:	N/A
LOT NUMBER:	N/A
ADDRESS:	RIVERBLUFF DRIVE, FRANKLIN
COUNTY:	WILLIAMSON
STATE:	TENNESSEE
CIVIL DISTRICT:	10TH
EXISTING ZONING:	MEDIUM RESIDENTIAL (R-2)
CHARACTER AREA OVERLAY:	CNCD-2
OTHER APPLICABLE OVERLAYS:	FFO FWO (SMALL PORTION)
APPLICABLE DEVELOPMENT STANDARD:	CONVENTIONAL
ACREAGE OF SITE:	41.51 ACRES
SQUARE FOOTAGE OF SITE:	1,807,984 SF
MINIMUM REQUIRED SETBACK LINES:	REFER TO TYPICAL LOT CHART ON THIS SHEET
OWNER:	RiverBluff Investments, LLC - Jim Cross
ADDRESS:	103 Forest Crossing Blvd., Suite 204, Franklin, TN 37064
PHONE NO:	615.377.6111
EMAIL ADDRESS:	jim@centuryconst.com
APPLICANT:	DESIGNSTUDIO, LLC
PHONE NO:	615.218.8118
EMAIL ADDRESS:	jgoddard@designstudioplan.com
CONTACT NAME:	JASON GODDARD
BUILDING SQUARE FOOTAGE:	N/A
BUILDING HEIGHT:	N/A
LANDSCAPE SURFACE RATIO:	.40
MINIMUM LANDSCAPE SURFACE RATIO:	.40
MINIMUM PARKING REQUIREMENT:	2 SPACES PER DETACHED SINGLE FAMILY HOME
MAXIMUM PARKING LIMIT:	N/A
EXISTING PARKING:	N/A
PARKING PROVIDED:	2 SPACES PER DETACHED SINGLE FAMILY HOME - MIN
RESIDENTIAL DENSITY:	1.90 DU/A
TREE CANOPY:	REFER TO TREE CANOPY NOTES
PARKLAND DEDICATION:	FEES IN LIEU OF PARKLAND DEDICATION SHALL BE PAID PRIOR TO THE RECORDING OF THE FIRST FINAL PLAT FOR THIS SUBDIVISION.
OPEN SPACE SET-ASIDE:	
REQUIRED:	271,195 SF (15%) FORMAL: 89,494 SF (33%) INFORMAL: 178,989 SF (66%)
PROVIDED:	764,985 SF (42.3%) FORMAL: 109,375 SF (40.3%) INFORMAL: 671,420 SF (248%)
SITE AMENITIES - FORMAL OPENSACE AMENITIES SHALL INCLUDE:	WALKS, SEATING AREAS, BENCHES, LANDSCAPING, AND DECORATIVE STREET LIGHTING. FINAL DESIGNS TO BE DEVELOPED WITH THE SITE PLAN.
DRAINAGE BASIN:	HARPETH RIVER
RAILROAD INFRASTRUCTURE/ ROW:	NONE
MINERAL RIGHTS:	PROPERTY IS SUBJECT TO MINERAL RIGHTS AGREEMENT TO THE MONSANTO CHEMICAL COMPANY, DEED BOOK 94 R.O.W.C., AND PAGE 486
GAS EASEMENT:	PROPERTY IS SUBJECT TO RIGHT OF WAY AGREEMENT WITH GULF INTERSTATE GAS CO. DEED BOOK 96, PAGE 184 R.O.W.C., AND DEED BOOK 108, PAGE 408 R.O.W.C.
TVA EASEMENT:	PROPERTY IS SUBJECT TO A GRANT OF TRANSMISSION LINE EASEMENT DEED BOOK 75, PAGE 577 R.O.W.C.
LEGAL DESCRIPTION:	Refer to Cover Page

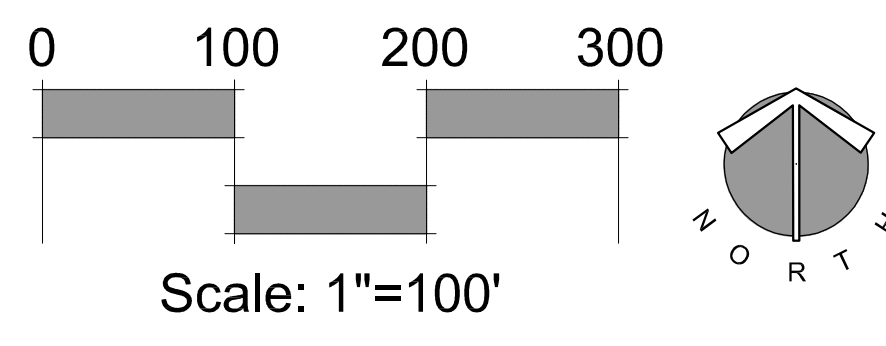
TREE CANOPY/ PRESERVATION PLAN:

EXISTING TREE CANOPY COVERAGE:	28.7% OF SITE (478,508 SF)
TREE CANOPY RETENTION (MIN):	12.8% (.267 [EXISTING COVER]) X .48 [REQ. RETENTION COVER]
MINIMUM TREE PROTECTION ZONE:	229,395 SF
TREE PROTECTION PROVIDED:	238,740 SF

CRITICAL TREE LOTS
 * LOTS 11-13 AND 43-48 SHALL BE DESIGNATED "CRITICAL TREE LOTS"

PLANNING NARRATIVE:
 RIVERBLUFF IS LOCATED IN SPECIAL AREA 2 OF THE CARNTON CHARACTER AREA. THE 43.95 AC SITE IS LOCATED ON LEWISBURG PIKE, EAST OF DONELSON CREEK PARKWAY. SURROUNDING USES INCLUDE: SULLIVAN FARMS SUBDIVISION (WEST), AN UNDEVELOPED TRACT (NORTH), REDDING FARMS (SOUTH) AND THE HARPETH RIVER TO THE EAST. THE PROPOSED PLAN UTILIZES CONVENTIONAL PLANNING STANDARDS WHICH IS CONGRUENT WITH THE LAND USE PLAN RECOMMENDATIONS.

- COMMUNITY INFRASTRUCTURE IMPACTS:**
- WATER**
 WATER TO BE PROVIDED BY THE CITY OF FRANKLIN. A WATER MAIN IS LOCATED ALONG THE LEWISBURG PIKE ROW.
 AVERAGE WATER USE FOR FINAL DEVELOPMENT IS ESTIMATED AT: (79 UNITS) X 3.5 CAPITA PER LOT X 100 GPD/ CAPITA) = 27,650 GPD
 MAXIMUM WATER USE AT PEAK HOUR FACTOR OF 4: 27,650 GPD X 4 = 110,600/24 = 4,608 GAL/HOUR = 76.8 GPM
 - SEWER**
 SEWER SERVICE TO BE PROVIDED BY THE CITY OF FRANKLIN. SEWER IS LOCATED ON THE NORTH SIDE OF DONELSON CREEK AT LEWISBURG PIKE AND WILL BE EXTENDED TO THE SITE ALONG THE EAST SIDE OF LEWISBURG PIKE.
 - RECLAIMED OR REUSE WATER IS AVAILABLE TO THIS PROJECT.**
 - STREET NETWORK AS SHOWN ON THE MAJOR THOROUGHFARE PLAN.**
 THE PROJECT WILL BE ACCESSED VIA LEWISBURG PIKE.
 - DRAINAGE FACILITIES**
 STORM WATER MANAGEMENT WILL BE PROVIDED ON SITE.
 - DRIVING DISTANCES TO POLICE, FIRE, AND RECREATIONAL FACILITIES.**
 POLICE DEPARTMENT: 2.98 MILES
 FIRE STATION: 2.37 MILES
 PINKERTON PARK: 3.05 MILES
 - PROJECTED STUDENT POPULATION.**
 THE PROPOSED DEVELOPMENT WILL RESULT IN AN INCREASE OF UP TO 79 HOUSEHOLD UNITS. BASED ON AN AVERAGE OF .64 SCHOOL AGE CHILDREN PER HOUSEHOLD, THE PROPOSED DEVELOPMENT WILL RESULT IN 4-51 STUDENTS WITHIN THE FOLLOWING SCHOOLS:
 OAK VIEW ELEMENTARY (1.91 MILES)
 PAGE MIDDLE SCHOOL (3.42 MILES)
 CENTENNIAL HIGH SCHOOL (9.17 MILES)
 - REFUSE STORAGE AND SANITATION COLLECTION**
 REFUSE AND SANITATION COLLECTION WILL BE BY CITY OF FRANKLIN.
 - RESTRICTIVE COVENANTS AND ARCHITECTURAL GUIDELINES**
 RIVERBLUFF HOME OWNERS ASSOCIATION WILL BE ESTABLISHED PRIOR TO THE FIRST OCCUPANCY OF RESIDENTS. THE HOME OWNER'S ASSOCIATION WILL REGULATE ARCHITECTURAL STANDARDS AND MAINTENANCE OF THE COMMUNITY. THE HOA WILL MAINTAIN ALL COMMON OPEN SPACE AND RECREATIONAL AREAS.
- LIGHTING:**
 APPROXIMATE LOCATION OF PROPOSED STREET LIGHT. PROPOSED LIGHTING WILL CONSIST OF DECORATIVE STREET POLE LIGHTS AND SHALL BE DESIGNED IN COMPLIANCE WITH CITY OF FRANKLIN AND MIDDLE TENNESSEE ELECTRIC STANDARDS.

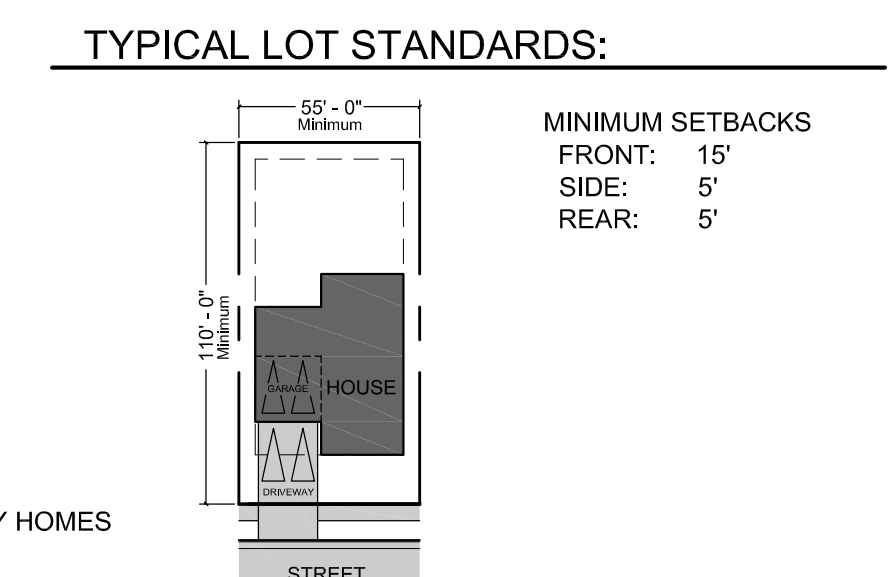


CONNECTIVITY INDEX:

LINKS	9
X NODES	6
9/5 = 1.80	(1.05 REQUIRED)

PROJECT PHASING:

UNITS PER PHASE:	
PHASE I	38
PHASE II	20
PHASE III	21
TOTAL	79 SINGLE FAMILY HOMES



STATEMENT OF ARCHITECTURAL INTENT:
 A VARIETY OF FRONT ELEVATIONS INCLUDING BRICK, SIMULATED STONE, AND CEMENTATIIOUS SIDING. SIDE AND REAR ELEVATIONS TO BE MASONRY MATERIAL OF EITHER BRICK OR CEMENTATIIOUS SIDING.

BUILDING HEIGHT: 3 STORY MAXIMUM
SQUARE FOOTAGE RANGE: 1,700 SF - 4,200 SF



date: April 9, 2018
 revisions: May 3, 2018

COF no. 6686
 project no. 12012
 scale: 1"=100'