



#### 690 Chesterfield Pkwy W • Chesterfield MO 63017-0760 Phone: 636-537-4000 • Fax 636-537-4798 • <u>www.chesterfield.mo.us</u>

#### Planning and Development Services Division Public Hearing Summary Report

**P.Z. 13-2013 St. Luke's Hospital-East Campus (222 S. Woods Mill Rd.):** A request for an amendment to Ordinance 2224 to modify the boundaries and development conditions of the "MU" Medical Use District located east of the intersection of South Woods Mill Road and Hwy 141 (18Q240306).

#### Summary 5 1 1

St. Luke's Episcopal Presbyterian Hospitals has submitted a request for an amendment to City of Chesterfield Ordinance 2224 to modify the boundaries and development conditions of the "MU" Medical Use District on their eastern campus located at 222 S. Woods Mill Rd. The City of Chesterfield Land Use Plan indicates this parcel to be within the Hospital land use district.

The applicant is proposing to remove property covered under City of Chesterfield Ordinance 2224, specifically parts of 175 S. Woods Mill Rd (west of Hwy 141) and to remove standards under Ordinance 2224 which pertain to the western parcel (see attached Ordinance 2224 Exhibit). The result would be to have one ordinance governing the entire eastern campus.

The purpose of the ordinance amendment is to accommodate future expansion of the hospital. The attached Preliminary Plan depicts an additional 109,700 square feet of medical structures associated with this request. Existing floor area of this campus is 826,800 square feet, with the proposed additions totaling 936,500 square feet, not including parking garage structures. Planned patient expansions are not proposed to exceed seven stories in height. In addition, no planned expansion is indicated to extend above height of existing facilities at this location. Parking garage additions are planned on the north and western sections of the campus consisting of one five level replacement garage, additional two-stories on an existing garage (westernmost parking garage) and proposed expansion of surface parking north of the facility. No planned expansion of the eastern parking garage is planned or depicted, which was limited to three stories under Ordinance 2224. No changes in access are proposed associated with this petition; however, a traffic study is being required during the Site Development Plan review to further evaluate site access. The Preliminary Plan submitted associated with this petition is still being reviewed and is subject to revision/change based upon comments generated by the Public, Planning Commission and City Staff.

A public hearing further addressing the request will be held at the December 9, 2013, City of Chesterfield Planning Commission meeting. Attached, please find a copy of the Public Hearing Notice, Preliminary Plan and Project Narrative.

#### P.Z. 13-2013 St. Luke's Hospital-East Campus

Public Hearing Report December 9, 2013

Respectfully submitted,

John Boyer Senior Planner

Attachments

- 1. Ordinance 2224 Exhibit
- 2. Public Hearing Notice
- 3. Preliminary Plan
- 4. Project narrative

cc: Aimee Nassif, Planning and Development Services Director



Ordinance 2224 Exhibit



#### NOTICE OF PUBLIC HEARING CITY OF CHESTERFIELD PLANNING COMMISSION

NOTICE IS HEREBY GIVEN that the Planning Commission of the City of Chesterfield will hold a Public Hearing on December 9, 2013 at 7:00 p.m. in the City Council Chambers at Chesterfield City Hall, 690 Chesterfield Parkway West, Chesterfield, Missouri 63017. Said Hearing will be as follows:

P.Z. 13-2013 St. Luke's Hospital-East Campus (222 S. Woods Mill Rd.): A request for an amendment to Ordinance 2224 to modify the boundaries and development conditions of the "MU" Medical Use District located east of the intersection of South Woods Mill Road and Hwy 141 (18Q240306).

**Description of Property** 

A tract of land in U.S. Survey 365, Township 45 North, Range 5 East, St. Louis County, Missouri.

For a list of requested uses, contact the project planner.



City of Chesterfield 690 Chesterfield Parkway West Chesterfield, MO 63017



Information on this Public Hearing may be found on the City's website at http://www.chesterfield.mo.us/public-notice.html or by contacting Senior Planner John Boyer at 636.537.4734 or via e-mail at jboyer@chesterfield.mo.us. All interested parties will be given an opportunity to be heard at the Public Hearing.

#### NARRATIVE STATEMENT

This Application requests that the property known as "Parcel A" in Ordinance No. 2224 be governed by its own site specific zoning ordinance within the "MU" Medical Use District. No change in permitted uses, terms, conditions or development standards is requested for "Parcel A".

"Parcel A" is now governed by the same Ordinance that governs property known as "Parcel B". "Parcel A" is East of Highway 141 and "Parcel B" is West of Highway 141. After discussion with City Staff, it has been determined that it would be in the mutual interests of the Applicant and the City to have the MU District East of Highway 141 governed by a separate Ordinance from the MU District West of Highway 141.

#### RECEIVED City of Chesterfield

DEC 4 - 2013

Department of Public Services

#### INDEX

- TITLE SHEET
- PRELIMINARY SITE PLAN
- SECTIONS

TREE STAND DELINEATION TSD-F

#### LEGEND

EXISTING CONTOURS	
PROPOSED CONTOURS	520
EXISTING SANITARY SEWERS	<b></b>
EXISTING STORM SEWERS	
PROPOSED SANITARY SEWERS	
PROPOSED STORM SEWERS	
EXISTING RIGHT-OF-WAY	
PROPOSED RIGHT-OF-WAY	
CENTERLINE	
EASEMENT	
NON-REINFORCED CONCRETE PAVEMENT	
REINFORCED CONCRETE PAVEMENT	
EXISTING SPOT ELEVATION	+ EL 620.15
PROPOSED SPOT ELEVATION	<u>مر 520.10</u>
SWALE	town and the second
TO BE REMOVED	T.B.R.
TO BE REMOVED & RELOCATED	T.B.R. & R.
TO BE USED IN PLACE	U.LP.
BACK OF CURB	B,C,
FACE OF CURB	F.C.
TRASH ENCLOSURE	$\bowtie$
LIGHT STANDARD	\$\$ on @-
GAS MAIN	G
WATER MAIN	₩
UNDERGROUND TELEPHONE	T
FIRE HYDRANT	Ħ
POWER POLE	<u></u> መ
HAY BALE	

#### **ABBREVIATIONS**

C.O.	– CLEANOUT
DB.	- DEED BOOK
	- ELECTRIC
FL	- FLOWLINE
FT	– FEET
FND.	- FOUND
G	– GAS
LOC.	<ul> <li>LOCATOR NUMBER</li> </ul>
	– MANHOLE
N/F	– NOW OR FORMERLY
PB.	– PLAT BOOK
PG.	– PAGE
P.V.C.	- POLYVINYL CHLORIDE PIPE
R.O.W.	- RIGHT-OF-WAY
R.C.P.	- REINFORCED CONCRETE PIPE
SQ.	– SQUARE
Т	- TELEPHONE CABLE
	- VETRIFIED CLAY PIPE
W	– WATER

(86'W) - RIGHT-OF-WAY WIDTH

SILTATION CONTROL

#### ST. LOUIS CO. BENCHMARK

12–141 – "□" IN THE CENTER ISLAND AT CROSS TRIALS DRIVE (EAST ENTRANCE TO LADUE TRIALS); 15' NORTH OF TH CENTERLINE OF LADUE ROAD AND 0.2 MILE WEST OF HIGHWAY	
ELEV.=49	9.48

#### SITE DEVELOPMENT CONCEPT PLAN: Recorded Book 354, Pages 364-378

PREPARED FOR: St. Lukes Episcopal Presbyterian Hospitals Chesterfield, MO 63017 Phone: (314) 205-6800 Fax: (314) 205-6824 Contact: Don Miller

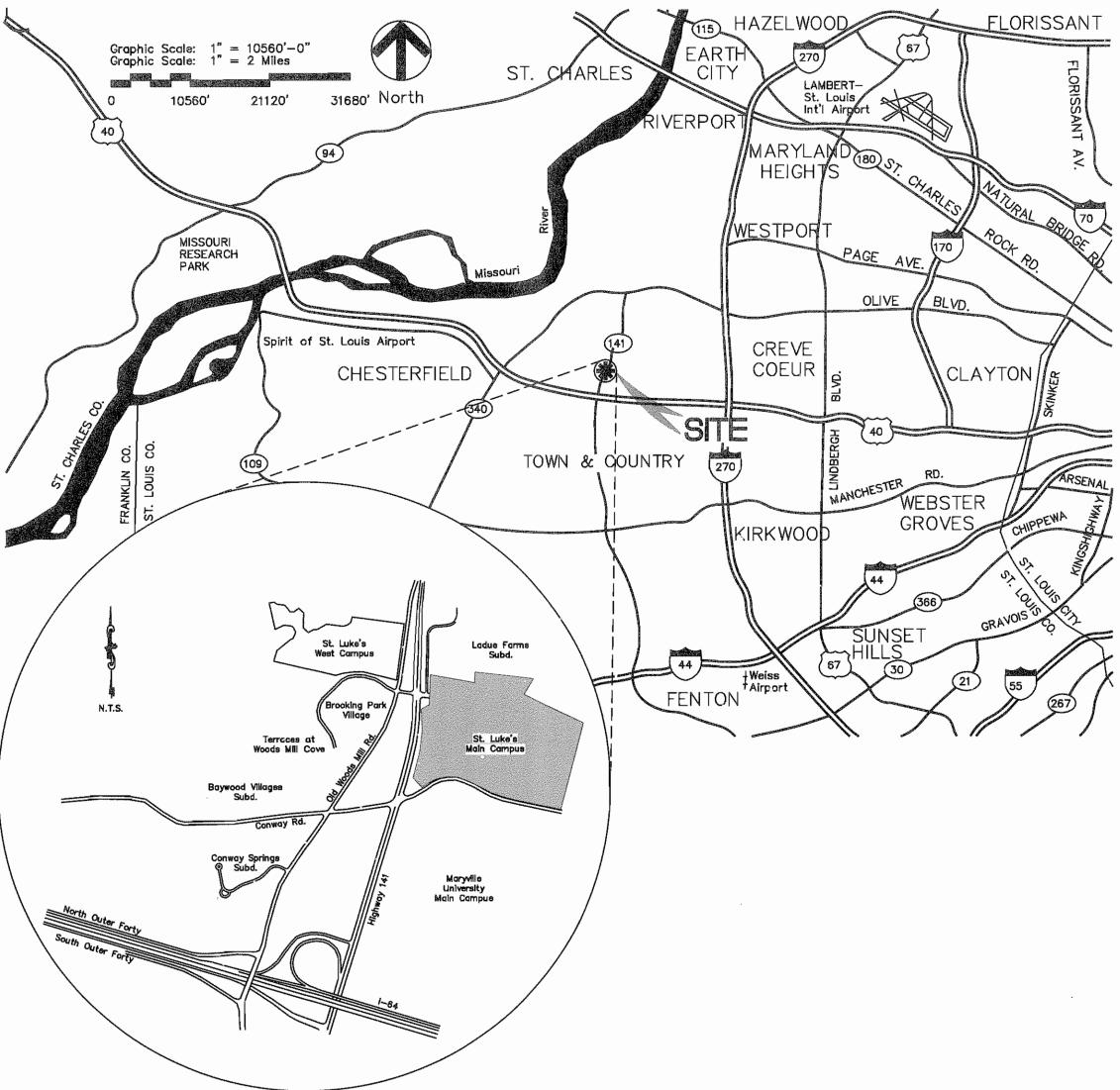
UTILITY NOTE: UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, RECORDS AND INFORMATION, AND , THEREFORE DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NON-EXISTENCE, SIZE, TYPE, NUMBER, OR LOCATION OF THESE FACILITIES, STRUCTURES AND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF ALL UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS. THE UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY GRADING, EXCAVATION OR CONSTRUCTION OF IMPROVEMENTS. THESE PROVISIONS SHALL IN NO WAY ABSOLVE ANY PARTY FROM COMPLYING WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 319 RSMo.

# ST. LUKE'S EPISCOPAL PRESBYTERIAN HOSPITAL CAMPUS

CITY OF CHESTERFIELD, ST. LOUIS COUNTY, MISSOURI

## Preliminary Site Plan

"PARCEL A" - ZONED MU (Ordinance #2224)



## LOCATION MAP

### SITE INFORMATION

- SITE ACREAGE OWNER SITE ADDRESS: LOCATOR No. EXISTING ZONING FIRE DISTRICT SCHOOL DISTRICT SEWER DISTRICT WATER SERVICE GAS SERVICE ELECTRIC SERVICE PHONE SERVICE
- = 54.779 Acres  $\pm$  (PARCEL "A")
- = St. Luke's Espiscopal-Presbyterian Hospitals
- = 232 South Woodsmill Rd.
- = 18Q140260, 18Q140251, 18Q240306 = "MU" "MEDICAL USE" (ORDINANCE NO. 2224)
- = CHESTERFIELD FIRE PROTECTION
- = PARKWAY DISTRICT
- = METROPOLITAN ST. LOUIS SEWER DIST.
- = MISSOURI AMERICAN WATER COMPANY
- = LACLEDE GAS
- = AMEREN U.E.
- = SBC

PROPERTY DESCRIPTION PARCEL "A" Commitment File No. 446441

A tract of land in U.S. Survey 365, Township 45 North, Range 5 East, St. Louis County, Missouri, and being more particularly described as:

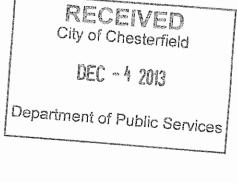
Beginning at the intersection of the West line of property conveyed to William McCurdy, Jr. by deed recorded in Book 7086 Page 1660 of the St. Louis County Records with a South line of "LADUE FARMS ESTATES PLAT THREE", a subdivision according to the plat thereof recorded as Daily No. 483 on July 14, 1978 in the St. Louis County Records; thence Southwardly along the said West line of the McCurdy property South 31 degrees 01 minutes 51 seconds West 236.13 feet the Southwest corner thereof; thence Eastwardly along the south line of said McCurdy property and the South line of property conveyed to Paul B. Akin and wife by deed recorded in Book 6264 Page 288 of the St. Louis County Records, South 63 degrees 38 ninutes 59 seconds East 742.99 feet to a point in property conveyed to Paul B. Akin and wife by deed recorded in Book 3966 Page 563 of the St. Louis County Records; thence Southwardly along the said West line of the Akin property, South 09 degrees 25 minutes 36 seconds West, 1,128.12 feet to a point in the relocated North line of Conway Road as dedicated by "Right-of-way Dedication Survey" recorded in Book 6746 Page 1419 of the St. Louis County Records; thence Westwardly along said relocated North line of Conway Road, the following courses and distances: North 76 degrees 34 minutes 00 seconds West 23.90 feet. North 62 degrees 31 minutes 50 seconds West 41.23 feet, North 76 degrees 34 minutes 00 seconds West 320.00 feet, North 87 degrees 52 minutes 36 seconds West 50.99 feet, North 76 degrees 34 minutes 00 seconds West 258.22 feet, along a curve to the right whose radius point bears North 13 degrees 26 minutes 00 seconds East 924.93 feet from the last mentioned point, a distance of 282.86 feet, North 59 degrees 02 minutes 40 seconds West 236.22 feet, along a curve to the left whose radius point bears South 30 degrees 57 minutes 20 seconds West 439.26 feet from the last mentioned point, a distance of 125.76 feet, North 60 degrees 20 minutes 00 seconds West 5.70 feet, South 86 degrees 31 minutes 00 seconds West 5.20 feet, along a curve to the left whose radius point bears South 13 degrees 11 minutes 17 seconds West 439.26 feet from the last mentioned point, a distance of 109.56 feet, along a curve to the left whose radius point bears South 01 degrees 06 minutes 09 seconds East 597.23 feet from the last mentioned point, a distance of 153.82 feet, and South 74 degrees 06 minutes 30 seconds West 248.99 feet to a point being 102.00 feet perpendicularly distant Northwest of said relocated Conway Road centerline Station 16+21.12 feet, said point being also in the East line of property conveyed to the Missouri Highway and Transportation Commission by deed recorded in Book 7736 Page 1197 of the St. Louis County Records, said property conveyed to the Missouri Highway and Transportation Commission for State Route 141 relocation; thence along said East line of State Route 141 (relocated) the following courses and distances: North 43 degrees 36 minutes 10 seconds West 87.41 feet to a point being 122 feet radially distant East of Missouri State Route 141 (relocated) centerline Station 112+00; thence along a curve to the left whose radius point bears North 74 degrees 27 minutes 45 seconds West 3,941.72 feet from the last mentioned point 878.98 feet to a point being 122.00 feet radially distant East of Missouri Route 141 (relocated) centerline Station 103+48.21; thence along a line being 122.00 feet perpendicularly distant East of and parallel to the said centerline of Missouri State Route 141 (relocated) North 02 degrees 45 minutes 39 seconds East 139.21 feet to a point being opposite centerline Station 102+09; thence North 67 degrees 51 minutes 22 seconds East 61.74 feet to a point being 178.00 feet East of Missouri State Route 141 (relocated) centerline Station 101+83; thence North 12 degrees 46 minutes 08 seconds East 51.79 feet to a point being 187.00 feet East of Missouri State Route 141 (relocated) centerline Station 101+32; thence North 04 degrees 12 minutes 18 seconds East 119.04 feet to a point being 190.00 feet East of Missouri Route 141 (relocated) centerline Station 100+13; thence North 07 degrees 03 minutes 00 seconds East 39.46 feet to a point, in the South line of "Ladue Farm Estates Plat One", a subdivision according to the plat thereof recorded as Daily Number 268 on August 28, 1979 in the St. Louis County Records; thence leaving the aforesaid East line of Missouri State Route 141 (relocated) as described by deed recorded in Book 7736 page 1197 of the St. Louis County Records Eastwardly along the said South line of "Ladue Farm Estates Plat One" and a South line of aforesoid "Ladue Farm estates Plat Three" South 81 degrees 47 minutes 43 seconds East 520.18 feet to a point; thence continuing along the boundary line of said "Ladue Farm Estates Plat Three" North 08 degrees 07 minutes 33 seconds East 160.94 feet and South 81 degrees 47 minutes 43 seconds East 704.43 feet to the point of beginning.

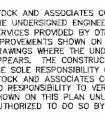
SURVEYOR'S CERTIFICATION

This is to certify that Stock and Associates Consulting Engineers, Inc. has prepared this Preliminary Plan from an actual survey. The information shown is a correct representation of all existing and proposed land divisions.

> STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC. L.S. No. 222–D

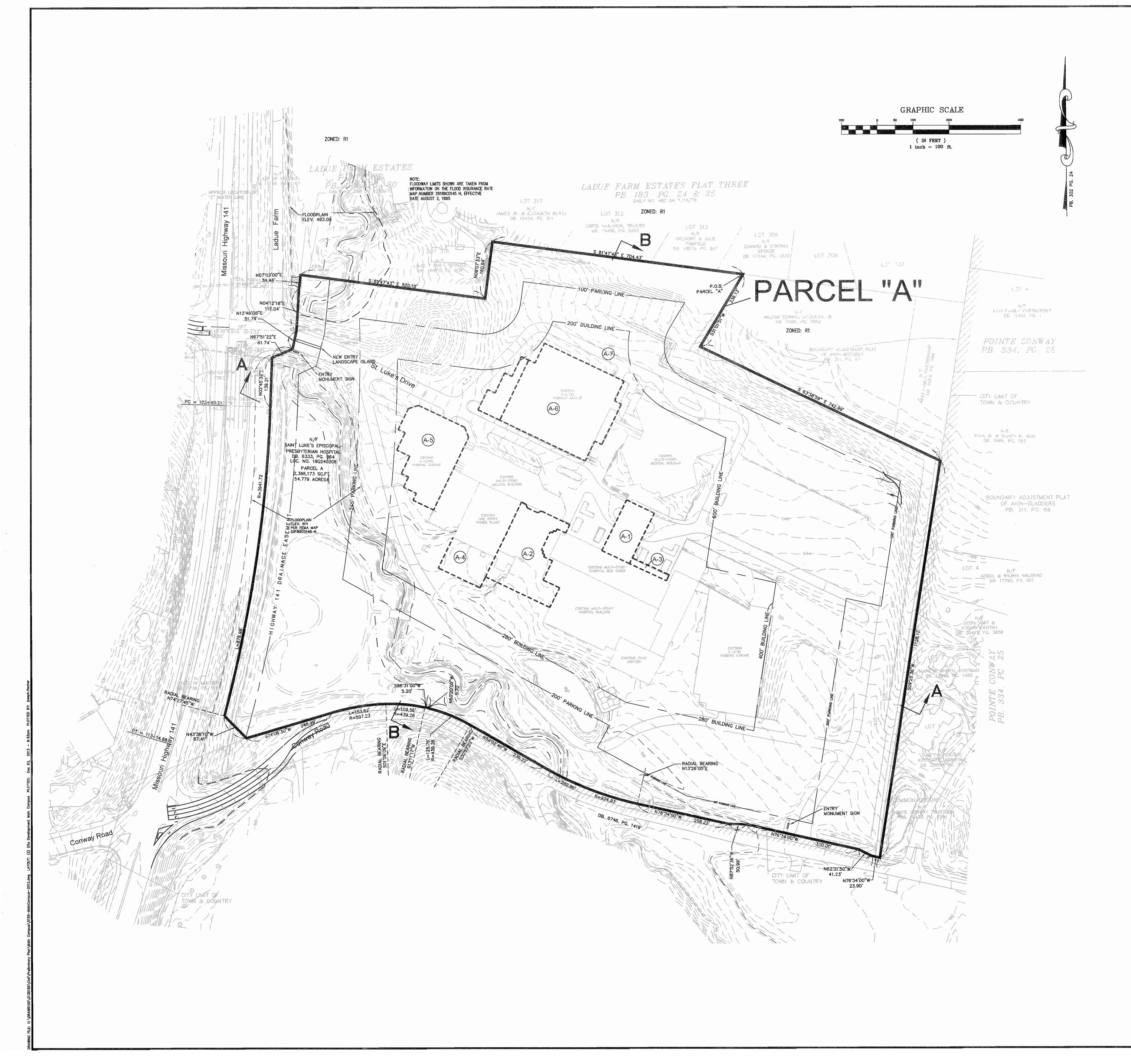
Daniel Ehlmann, Missouri L.S. No. 2215

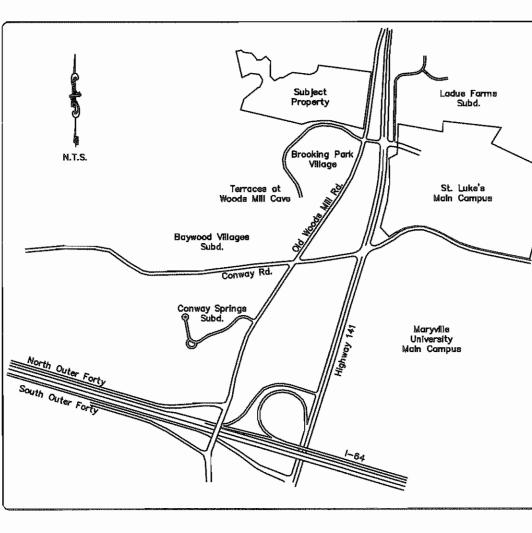






STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC. AND THE UNDERSIGNED ENGINEER HAVE NO RESPONSIBILITY FOR THE UNDERSIGNED ENGINEER HAVE NO RESPONSIBILIT FOR SERVICES PROVIDED BY OTHERS TO IMPLEMENT THE IMPROVEMENTS SHOWN ON THIS PLAN AND ALL OTHER DRAWINGS WHERE THE UNDERSIGNED ENGINEER'S SEAL APPEARS, THE CONSTRUCTION MEANS AND METHODS ARE THE SOLE RESPONSIBILITY OF THE OWNER AND CONTRACTOR STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC. HAS NO RESPONSIBILITY TO VERIFY FINAL IMPROVEMENTS AS SHOWN ON THIS PLAN UNLESS SPECIFICALLY ENGAGED AND AUTHORIZED TO DO SO BY THE OWNER OR CONTRACTOR.





PERTINENT DATA	
ELECTRIC SERVICE A	BQ240306 ETROPOLITAN ST. LOUIS SEWER DISTRICT HESTERFIELD FIRE PROTECTION ISSOURI RIVER/CREVE COEUR CREEK ARKWAY DISTRICT T. LOUIS COUNTY WATER CO. ACLEDE GAS
GENERAL NOTES	
1. INTERSECTION PER MO. DEPA	RTMENT OF TRANSPORTATION.
	CITY OF CHESTERFIELD, ST. LOUIS CO., MODOT SPECIFICATIONS. STORM WATER TO DISCHARGE DISCHARGE POINT.
APPROXIMATE ONLY. ACTUA	ID SANITARY SEWER IMPROVEMENTS ARE L LOCATIONS SHALL BE DETERMINED BY L BE INDICATED ON THE IMPROVEMENT
4. STREET TREES, STREET LIGH OF CHESTERFIELD, MODOT,	TS AND SIDEWALKS SHALL BE PER CITY & ST. LOUIS CO. HWY. DEPT. STANDARDS.
5. PROJECT I.D. SIGN SHALL HA A MAXIMUM HEIGHT OF SIX F	VE A MAXIMUM AREA OF FIFTY SQ. FT. TEET.
6. NO SLOPE SHALL EXCEED 3: SHALL BE QUALIFIED BY A P	1 FOR EARTH SLOPES. STEEPER SLOPES ROFESSIONAL GEOTECHINCAL ENGINEER.
TOTAL PROPOSED ADDITIONS: 5 SPA 125,70 REQUI	308,200  GSF = 1,967  SPACES REQ. PROVIDED = 2,886 SPACES. CES PER 1,000 SQ. FT. OF GROSS FLOOR 300  SQ. FT. OF OFFICE SPACE (GROSS AREA) RED = 629 SPACES + 1,967 = 2.596 SPACES DED = 231 + 2,886 = 3.117 (INCLUDES 45 H.C. SI
8. BOUNDARY BY STOCK & AS: PROVIDED BY SANBORN AER	SOCIATES, INC. AND TOPOGRAPHIC INFORMATION IALS.
	AND PAVEMENTS THAT ARE TO BE REMOVED TED ON CONSTRUCTION DOCUMENTS.
	ZONE "X", AREA DETERMINED OUTSIDE 500- NSURANCE RATE MAP NUMBER 29189C0145, 2, 1995.
11. ALL IMPROVEMENTS WITHIN S CONSTRUCTED TO COUNTY S	T. LOUIS COUNTY RIGHT OF WAY SHALL BE TANDARDS.
	R LETTER OF CREDIT TO GUARANTEE THE IPROVEMENTS ON CONWAY ROAD.
13. HOSPITAL BEDS: EXISTING BEDS <u>PROPOSED BEDS</u> TOTAL NUMBER OF BEDS	404 BEDS 96 BEDS 500 BEDS
ON PARCEL "A" THE STUDY	BE REQUIRED FOR THE PROPOSED DEVELOPMENT WILL NEED TO BE APPROVED PRIOR TO APPROVAL SECTION PLAN FOR PARCEL "A".

GREENSPACE	AND FLOO	OR AREA	A RATIO	
AS REQUIRED	BY THE	CITY OF	CHESTER	FIELD
GREENSPACE REQUIREM		eas)	25.54 Acres	
Total Acres on St. Luke		-	54.78 Acres	

Existing Site Coverage	25.54 Acres/54.78 Acres = 46.62%
Proposed Coverage (Paved + Building Areas)	26.00 Acres
Total Acres on St. Luke's Property	54.78 Acres
Proposed Site Coverage	26.00 Acres/54.78 Acres = 47.4%
FLOOR AREA RATIO (FAR)	
Existing Hospital	531,800 Square Feet
Medical Office Buildings	295,000 Square Feet
Proposed Additions	109.700 Sauare Feet
Total	936,500 Square Feet
Hospital + Medical Office Buildings	936,500 Square Feet (21.49 Acres)
Total Acres on St. Luke's Property	54.78 Acres
Floor Area Ratio (FAR) =	21.49 Acres/54.78 Acres = 0.39

#### MAIN CAMPUS EXPANSION: EXISTING CAMPUS BUILDING AREA: ± 826,800 S.F.

	MAI	N CAMPUS NOTES	
	(A-1)	PROPOSED 2 STORY PATIENT TOWER EXPANSION	26,700 S.F.
	(A-2)	PROPOSED 2 STORY DIAGNOSTICS ADDITION	70,000 S.F.
	(A-3)	PROPOSED SKYWALK FROM PATIENT TOWER TO MEDICAL OFFICE BUILDING	1,000 S.F. ±
	A-4)	PROPOSED 1 STORY POWER PLANT EXPANSION	12,000 S.F.
•		TOTAL:	109,700 S.F. ±
	(A-5)	PROPOSED 2 ADDITIONAL FLOORS OF F OVER EXISTING PARKING GARAGE - ± 2	
	A-6)	5 LEVEL REPLACEMENT GARAGE - ±1,00	00 CARS
	(A-7)	PROPOSED SURFACE PARKING	31 SPACES

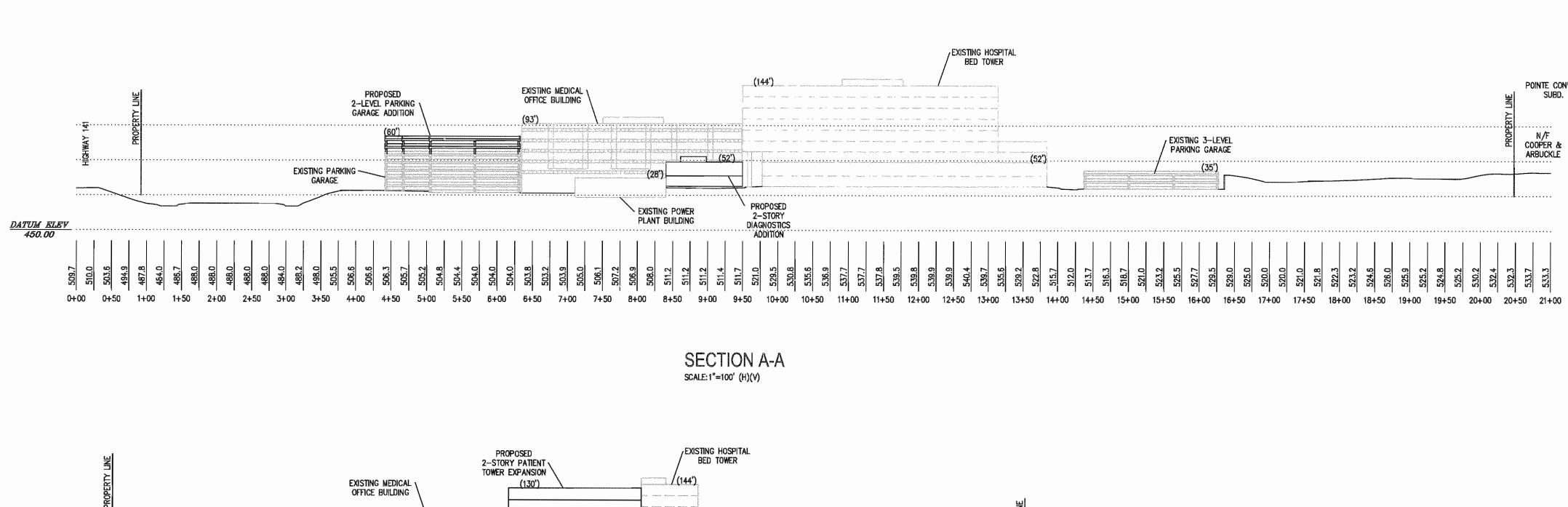


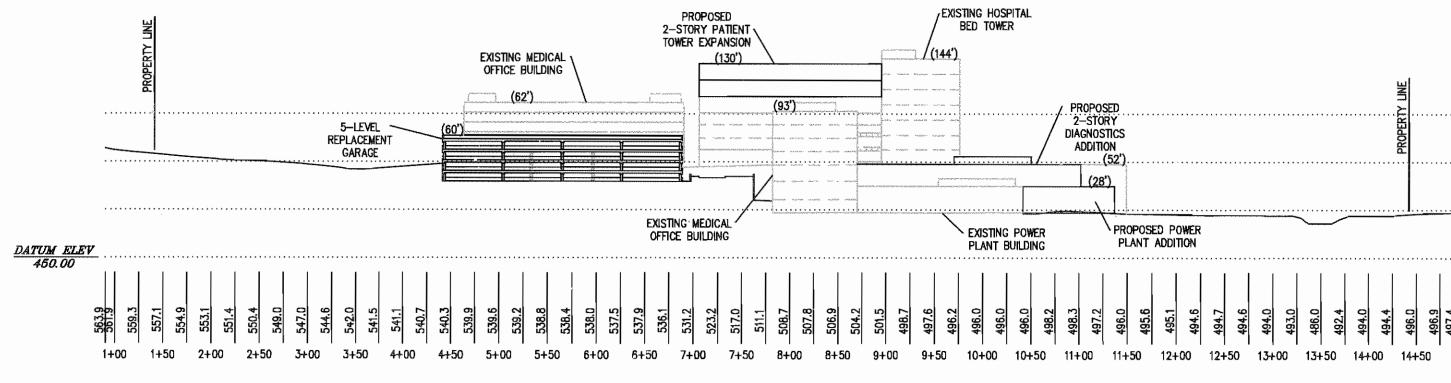
CES 5 H.C. SPACES)

IENT PROVAL

es = 46.62%

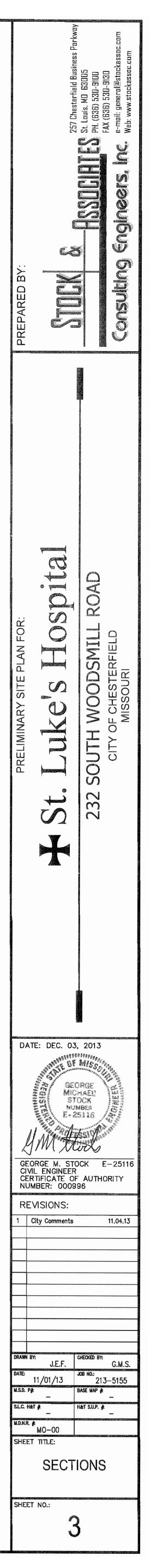
es = 0.39





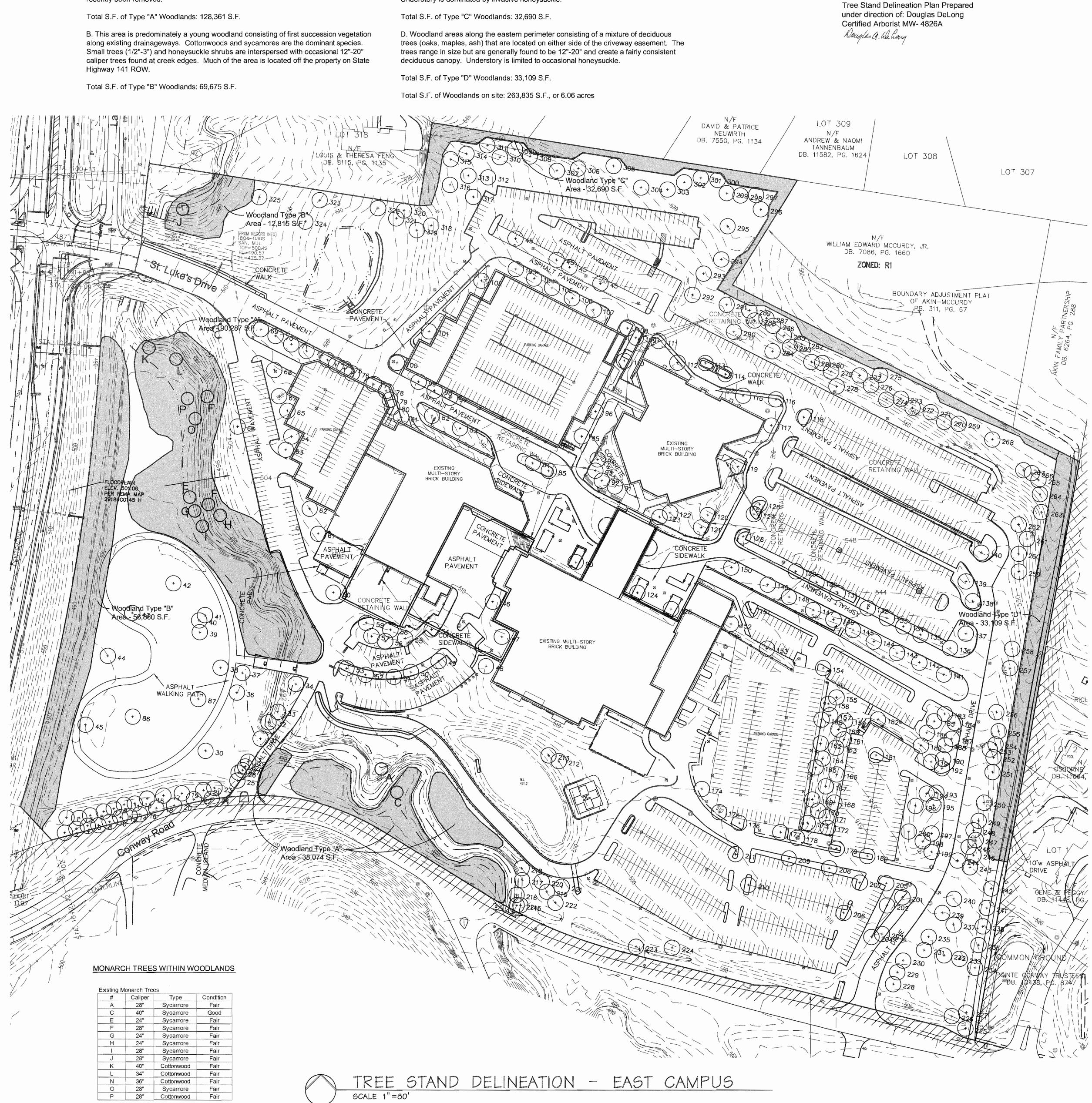
SECTION B-B SCALE:1"=100' (H)(V)

POINTE CONWAY SUBD. N/F COOPER & ARBUCKLE \_\_\_\_



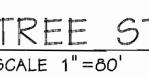
DESCRIPTION OF WOODLAND AREAS

A. Area along existing creek dominated by mature cottonwood and sycamore forest. Two Monarch trees are found immediately at the creek edges. The wooded understory consists of young cottonwood, sycamore, and elm. All underbrush (honeysuckle, etc) has recently been removed.



Existing M	onarch Tre	es	
#	Caliper	Туре	Condition
А	28"	Sycamore	Fair
С	40"	Sycamore	Good
E	24"	Sycamore	Fair
ц	28"	Sycamore	Fair
G	24"	Sycamore	Fair
Н	24"	Sycamore	Fair
	28"	Sycamore	Fair
J	28"	Sycamore	Fair
K	40"	Cottonwood	Fair
L	34"	Cottonwood	Fair
N	36"	Cottonwood	Fair
0	28"	Sycamore	Fair
Р	28"	Cottonwood	Fair





C. Woodland areas along the perimeter of the property are dominated by deciduous canopy trees generally located within 5-10 feet of either side of the property line. Trees are a mix of upland deciduous varieties (oaks, maple, elm, ash) creating a canopy that generally shades the area behind the sight-proof fence constructed on the hospital property. Occasional evergreens trees (white pines 12'-15') create additional buffering. Understory is dominated by invasive honeysuckle.

~	VVINC FIN	10
7 8	White Pine White Pine	15" 18"
9	White Pine	15"
10 11	White Pine White Pine	18" 18"
12	White Pine	15"
13	White Pine	15"
14 15	White Pine White Pine	18" 15"
16	White Pine	15"
17 18	White Pine White Pine	18" 18"
19	White Pine	15"
20	White Pine	18"
21 22	White Pine White Pine	15" 15"
23	White Pine	15"
24 25	White Pine Box Elder	18" 10"
26	Walnut	8"
27	Cottonwood Box Elder	15" 10
28 29	Box Elder Walnut	10 12"
30	Ash	10"
31 32	Walnut Box Elder	12" 10"
33	Box Elder	8"
34	Oak	10"
35 36	Ash Ash	10" 12"
37	Oak	12"
38 39	Ash Willow	10" 18"
40	Willow	18"
41 42	Willow Birch	18" 18"
42 43	Birch Maple	12"
44	Canada Plum	5*
45 46	White Pine Pear	<u> </u>
46 47	Oak	12"
48	Oak	12*
49 50	Pear Pear	<u>18"</u> 18"
51	Pear	18"
52 53	Pear Pear	18" 18"
54	Ash	24*
55	White Pine	15"
56 57	White Pine White Pine	15" 10"
58	White Pine	18"
59 60	White Pine	15" 10"
60 61	Maple White Pine	12"
62	White Pine	12"
63 64	Maple Linden	12" 12"
65	White Pine	30"
66	Linden	6"
67 68	White Pine White Pine	30' 20'
69	Oak	12"
70 71	Oak Oak	12" 12"
72	Oak	12"
73 74	Cherry	5" 5"
75	Cherry Cherry	5"
76	Cherry	5"
77	Cherry	<u>5"</u> 5"
		J
78 79	Cherry Cherry	5"
78 79 80	Cherry	5" 5"
78 79 80 81	Cherry Cherry Cherry	5"
78 79 80 81 82 83	Cherry Cherry Cherry Oak Oak	5" 5" 18"
78 79 80 81 82 83 84	Cherry Cherry Cherry Oak Oak Oak	5" 5" 18" 12"
78 79 80 81 82 83 83 84 85	Cherry Cherry Cherry Oak Oak	5" 5" 18"
78 79 80 81 82 83 83 84 85 86 86 87	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch	5" 5" 18" 12" 10" 8" 8"
78 79 80 81 82 83 84 85 86 86 87 90	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch Cherry	5" 5" 18" 12" 10" 8" 8" 6"
78 79 80 81 82 83 84 85 86 87 90 91 92	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch	5" 5" 18" 12" 10" 8" 8" 6" 10" 30'
78 79 80 81 82 83 83 84 85 86 87 90 91 92 93	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch Birch Cherry Oak Spruce Spruce	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35'
78 79 80 81 82 83 84 85 86 87 90 91 92 93 94	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch Birch Cherry Oak Spruce	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 12"
78 79 80 81 82 83 84 85 86 87 90 91 92 93 94 95 96	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch Birch Cherry Oak Spruce Spruce Spruce Spruce Vhite Pine Crabapple	5" 5" 18" 12" 10" 8" 6" 10" 30' 35' 30' 12" 10"
78 79 80 81 82 83 84 85 86 87 90 91 92 93 94 95 96 97	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch Birch Cherry Oak Spruce Spruce Spruce Spruce Vhite Pine Crabapple Maple	5" 5" 18" 12" 10" 8" 6" 10" 30' 35' 30' 35' 30' 12" 10" 12"
78 79 80 81 82 83 84 85 86 87 90 91 92 93 92 93 94 95 96 97 98 99	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch Birch Cherry Oak Spruce Spruce Spruce Spruce Vhite Pine Crabapple	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 10"
78 79 80 81 82 83 84 85 86 87 90 91 92 93 94 95 96 97 98 99 99 99	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch Birch Cherry Oak Spruce Spruce Spruce White Pine Crabapple Maple Maple Crabapple	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 10" 12"
78 79 80 81 82 83 84 85 86 87 90 91 92 93 93 94 95 96 97 98 99 99 91 01	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch Birch Cherry Oak Spruce Spruce Spruce Spruce White Pine Crabapple Maple Maple	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 10"
78 79 80 81 82 83 84 85 86 87 90 91 92 93 94 92 93 94 95 96 97 98 99 101 102 103 104	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch Birch Cherry Oak Spruce Spruce Spruce Spruce Vhite Pine Crabapple Maple Maple Crabapple Crabapple Crabapple Ash Ash	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 35' 30' 12" 10" 12" 10" 12" 16" 10" 12" 8" 12" 12"
78 79 80 81 82 83 84 85 86 87 90 91 92 93 94 95 96 97 98 99 94 95 96 97 98 99 101 102 103 104	Cherry Cherry Cherry Oak Oak Oak Oak Birch Birch Birch Cherry Oak Spruce Spruce Spruce Spruce Spruce White Pine Crabapple Maple Maple Maple Crabapple Crabapple Crabapple Ash Ash	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 35' 30' 12" 10" 12" 10" 12" 16" 10" 12" 8" 12" 12"
78         79         80         81         82         83         84         85         86         87         90         91         92         93         94         95         96         97         98         99         101         102         103         104         105         106         107	Cherry Cherry Cherry Oak Oak Oak Oak Oak Birch Birch Cherry Oak Spruce Spruce Spruce Spruce Vhite Pine Crabapple Maple Maple Maple Crabapple Crabapple Crabapple Crabapple Ash Ash Ash	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 10" 12" 12" 12" 12" 12" 12" 12" 12" 12" 12
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78         79         80         81         82         83         84         85         86         87         90         91         92         93         94         95         96         97         98         99         101         102         103         104         105         106         107         108         109	Cherry Cherry Cherry Oak Oak Oak Oak Oak Birch Birch Birch Cherry Oak Spruce Spruce Spruce Spruce Spruce Vhite Pine Crabapple Maple Maple Crabapple Crabapple Crabapple Crabapple Crabapple Ash Ash Ash Ash Ash Ash Ash Ash	5" 5" 18" 12" 10" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 10" 12" 12" 12" 12" 12" 12" 12" 12" 12" 12
78         79         80         81         82         83         84         85         86         97         93         94         95         96         97         98         99         101         102         103         104         105         106         107         108         109         110         111	Cherry Cherry Cherry Oak Oak Oak Oak Oak Birch Birch Cherry Oak Spruce Spruce Spruce Spruce Spruce Spruce Crabapple Maple Maple Maple Crabapple Crabapple Crabapple Crabapple Crabapple Ash Ash Ash Ash Ash Ash Ash Ash Ash Ash	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 12" 12" 12" 12" 12" 12" 12" 12" 12
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78         79         80         81         82         83         84         85         86         97         93         94         95         96         97         98         99         101         102         103         104         105         106         107         108         109         110         111         112         113         114         115         116         117         118	Cherry Cherry Cherry Oak Oak Oak Oak Oak Oak Cak Birch Birch Birch Cherry Oak Spruce Spruce Spruce Spruce Spruce Spruce Spruce Vhite Pine Crabapple Maple Maple Maple Crabapple Crabapple Crabapple Crabapple Ash Ash Ash Ash Ash Ash Ash Ash Ash Ash	5" 5" 18" 12" 10" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 12" 12" 12" 12" 12" 12" 12
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78         79         80         81         82         83         84         85         86         87         90         91         92         93         94         95         96         97         98         99         101         102         103         104         105         106         107         108         109         110         111         122         133         141         150         121         122         133         124         125         126         127         128         129         130         131         132         133         140         141         142         143         144         145	Cherry Cherry Cherry Oak Oak Oak Oak Oak Oak Cak Oak Sirch Birch Birch Cherry Oak Spruce Spruce Spruce Spruce Spruce Crabapple Maple Maple Crabapple Crabapple Crabapple Ash Ash Ash Ash Ash Ash Ash Ash Ash Ash	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 12" 12" 12" 12" 12" 12" 12
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78         79         80         81         82         83         84         85         86         87         90         91         92         93         94         95         96         97         98         99         101         102         103         104         105         106         107         108         109         110         111         122         133         140         151         122         123         124         125         126         127         128         129         130         131         132         133         141         142         143         144         145         146         147	Cherry Cherry Cherry Oak Oak Oak Oak Oak Oak Cab Birch Birch Eirch Cherry Oak Spruce Spruce Spruce Spruce Spruce Vhite Pine Crabapple Maple Maple Crabapple Crabapple Crabapple Crabapple Ash Ash Ash Ash Ash Ash Ash Ash Ash Ash	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 12" 12" 12" 12" 12" 12" 12" 12" 12
78         79         80         81         82         83         84         85         86         87         90         91         92         93         94         95         96         97         98         99         101         102         103         104         105         106         107         108         109         110         111         122         133         140         151         122         123         124         125         126         127         128         129         130         131         132         133         140         141         142         143         144         145         146	Cherry Cherry Cherry Oak Oak Oak Oak Oak Oak Cak Oak Cak Oak Sirch Cherry Oak Spruce Spruce Spruce Spruce Spruce Crabaple Maple Crabapple Crabapple Crabapple Crabapple Ash Ash Ash Ash Ash Ash Ash Ash Ash Ash	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 12" 12" 12" 12" 12" 12" 12
78         79         80         81         82         83         84         85         86         87         90         91         92         93         94         95         96         97         98         99         101         102         103         104         105         106         107         108         109         110         111         122         133         140         151         122         123         124         125         126         127         128         129         130         131         132         133         141         142         143         144         145         146         147	Cherry Cherry Cherry Oak Oak Oak Oak Oak Oak Oak Cak Oak Caba Birch Cherry Oak Spruce Spruce Spruce Spruce Spruce Crabapple Crabapple Crabapple Crabapple Crabapple Ash Ash Ash Ash Ash Ash Ash Ash Ash Ash	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 12" 12" 12" 12" 12" 12" 12
78         79         80         81         82         83         84         85         86         87         90         91         92         93         94         95         96         97         98         99         101         102         103         104         105         106         107         108         109         110         111         112         113         114         115         126         127         128         129         130         131         132         133         134         140         141         142         133         134         135         136         137         138         139	Cherry Cherry Cherry Oak Oak Oak Oak Oak Oak Cak Oak Cak Oak Sirch Cherry Oak Spruce Spruce Spruce Spruce Spruce Crabaple Maple Crabapple Crabapple Crabapple Crabapple Ash Ash Ash Ash Ash Ash Ash Ash Ash Ash	5" 5" 18" 12" 10" 8" 8" 6" 10" 30' 35' 30' 12" 10" 12" 10" 12" 12" 12" 12" 12" 12" 12" 12" 12" 12

### INDIVIDUAL TREES

No.	St. Lukes East Tree Name	Size	164 165	Spruce Spruce	12' 12'
1	White Pine	18"	166	Zelkova	7"
2	White Pine	15"	167	Tuiip Poplar	8"
3	White Pine	15"	168	Tulip Poplar	8"
4	White Pine	18"	169	Spruce	12'
5	White Pine	15"	170	Spruce	12'
6	White Pine	18"	171	Zelkova	6"
7	White Pine	15"	172	Tulip Poplar	8"
8	White Pine	18"	173	Spruce	12'
9	White Pine	15"	174	Ash	5"
10	White Pine	15"	175		5"
11	White Pine	18"	176	Ash	5"
12	White Pine	15"	177	Ash	6"
13	White Pine	15"	178	Ash	6"
14	White Pine	18"	179	Ash	5" 5"
15 16	White Pine White Pine	15"	180 181	Ash Ash	5"
17	White Pine	18"	182	Ash	15"
18		18"	183	Austrian Pine	10'
19	White Pine	15"	184	Maple	8"
20	White Pine	<u>18"</u>	185	Austrian Pine	<u>10'</u>
21	White Pine	15"	186	Ginko	6"
22	White Pine	15"	187	Maple	8"
23	White Pine	15"	188	Maple	8"
24	White Pine	18"	189	Ginko	6"
25	Box Elder	10"	190	Spruce	8'
26	Walnut	8"	191	Spruce	8'
27	Cottonwood	<u>15"</u>	192	Spruce	8'
28	Box Elder	10	193	Austrian Pine	12'
29	Walnut	12"	194	Austrian Pine	12'
30	Ash	10"	195	Austrian Pine	<u>12'</u>
31	Walnut	12"	196	Ash	5"
32	Box Elder	10"	197	Austrian Pine	12'
33	Box Elder	8"	198	Ash	5"
34	Oak	10"	199	Austrian Pine	12'
35	Ash	10"	200	Ash	5"
36	Ash	12"	201	Hackberry	24"
37 38	Oak Ash	12"	202 203	Maple	24" 18'
39	Willow	18"	204	Austrian Pine Austrian Pine	19'
40	Willow	18"	205	Ash	5"
41	Willow	18"	206	Ginko	5"
42	Birch	18"	207	Ginko	5"
43	Maple	12"	208	Ash	5"
44	Canada Plum	5"	209	Ash	5"
45	White Pine	<u>30'</u>	210	Ginko	5"
46	Pear	18"	211	Ginko	5"
47	Oak	12"	212	Spruce	12'
48	Oak	12"	213	Spruce	15'
49	Pear	18"	214	Box Elder	8"
50	Pear	18"	215	Box Elder	8"
51	Pear	18"	216	Box Elder	18"
52	Pear	18"	217	Cottonwood	18"
53	Pear	18"	218	Box Elder	8"
54	Ash	24*	219	Pear	12"
55	White Pine	15"	220	Pear	12"
56	White Pine	15"	221		12"
57	White Pine	10"	222	Pear	12"
58	White Pine	18"	223	Birch	6"
59	White Pine	15"	224	Ash	6"
60	Maple	<u>10"</u>	225	Spruce Spruce	12'
61	White Pine	12"	226		12'
62	White Pine	12"	227	Spruce Spruce	12'
63	Maple	12"	228	Crabapple	15"
64	Linden	12"	229	Crabapple	15"
65	White Pine	30"	230	Crabapple	15"
66	Linden	6"	231	Linden	8"
67	White Pine	30'	232	Maple	10"
68	White Pine	20'	233	Oak	10"
69	Oak	12"	234	Spruce	12'
70	Oak	12"	235	Linden	12"
71	Oak	12"	236	Spruce	12'
72	Oak	12"	237	Mulberry	30"
73	Cherry	5"	238	Spruce	12'
74	Cherry	5"	239	Mulberry	24"
75	Cherry	5"	240	Linden	12"
76	Cherry	5"	241	Spruce	<u>12'</u>
77	Cherry	5"	242	Spruce	12'
78	Cherry	<u>5"</u>	243	Spruce	12'
79	Cherry	5"	244	Spruce	12'
80	Cherry	5"	245	Spruce	12'
81 82	Oak	5"	246 247	Spruce Spruce	10' 15'
83 84	Oak Oak	18"	248 249	Spruce	12' 12'
85	Oak	. 10"	250	Spruce Ginko	12"
86	Birch	8"	251	Oak	24"
87	Birch	8"	252	Spruce	12'
90	Cherry	6"	253	Spruce	20'
91	Oak	10"	254		12'
92	Spruce	30'	255	Spruce Spruce	12'
93	Spruce	35'	256	Spruce	12'
94	Spruce	30'	257	White Pine	20'
95	White Pine	12"	258	Spruce	20'
96	Crabapple	10"	259	Oak	18"
97	Maple	12"	260	Oak	18"
98	Maple	16"	261	Oak	18"
99	Maple	10"	262	Maple	12"
101	Crabapple	<u>12°</u>	263	Oak	12"
102	Crabapple	8"	264	Oak	12"
103	Ash	12"	265	White Pine	12'
104	Ash	12"	266	White Pine	12'
105	Ash	12"	267	White Pine	12'
106 107	Ash Ash	12" 12"	268	White Pine	12'
108	Ash	10"	269 270	Pear Pear	24" 24"
109	Pear	<u>12"</u>	271	White Pine	24'
110	Pear	10*	272	White Pine	15'
111	Ash	15"	273	White Pine	15'
112	Ash	<u>15"</u>	274	White Pine	15'
113	Maple	8"	275	White Pine	15'
114	Maple	10"	276	Pear	24"
115	Maple	10"		White Pine	15'
116	Oak	16"	278	Maple	12"
117	Crabapple	8"	279	Pear	24"
118	Ash	10"	280	White Pine	12'
119	Pear	10"	281	Pear	12"
120	White Pine	20'	282	White Pine	12'
121	White Pine	20'	283	Oak	12"
122	Spruce	10"	284	Oak	22"
123	Crabapple	6"	285	White Pine	12'
124 125	Cherry Cherry	6" 6"	286	White Pine	12'
126	Redbud	6"	287 288	Ash Box Elder	12" 8"
127	Redbud	8"	289	White Pine	12'
128	Japanese Maple	6"	290	Oak	24"
129	Maple	16"	291	Maple	10"
130	Maple	16"	292	Maple	10"
131	Maple	16"	293	Pear	10"
132 133	Maple Maple	18" 18'	294	Maple	8" 12'
134	Maple	18"	295 296	Austrian Pine White Pine	12'
135	Maple	12"	297	White Pine	12'
136	Maple	18"	298	White Pine	20'
137 138	Maple	12"	299	Maple	<u> </u>
139	White Pine	30'	300 301	White Pine White Pine	10"
140	Pear	12"	302	White Pine	10"
141	Maple	18"	303	Pear	12"
142	Maple	12" 16"	304	Pear	15"
143	Maple	18"	305	White Pine	12"
144	Maple		306	Pear	15"
145 146	Maple Maple	18" 12"	307	Pear	12" 15"
147	Maple	12"	308 309	Pear White Pine	12"
148	Maple	12"	310	White Pine	18"
149	Maple	12"	311	Oak	8"
150 151	Crabapple	12" 18"	312	Oak	24"
152	White Pine	25'	313 314	Oak Oak	24" 24"
153	Ash	18"	315	Sweet Gum	12"
154	Golden Raintree	8"	316	Oak	24"
155	Spruce	<u>15'</u> 15'	317	Oak	24"
156	Spruce	15'	318	Austrian Pine	16"
157	Spruce		319	Austrian Pine	12"
158	Spruce	15'	320	Cedar	8"
159	Tulip Poplar	8"	321	Cedar	12"
160 161	Zelkova	6"	322	Cedar	8"
1	Zelkova	6"	323	Oak	16"

