LEGEND

Naved

**+** 120.10

T.B.R. & R.

PREPARED FOR:DEVELOPER/OWNER OF

PROPOSED LOT B (UNDER CONTRACT)

307 PARK HILLS DRIVE

edgrunloh@grunlohbuilding.com

EFFINGHAM, IL 62401

P.O. Box 1123

(217) 254-2221

MR. ED GRUNLOH

EXISTING CONTOURS

PROPOSED CONTOURS

EXISTING SANITARY SEWERS

PROPOSED SANITARY SEWERS

PROPOSED STORM SEWERS

EXISTING RIGHT-OF-WAY

CENTERLINE

EASEMENT

SWALE

TO BE REMOVED

BACK OF CURB

FACE OF CURB

TRASH ENCLOSURE

UNDERGROUND TELEPHONE

LIGHT STANDARD

GAS MAIN

WATER MAIN

FIRE HYDRANT

SILTATION CONTROL

**CURRENT PROPERTY OWNER:** 

THE LINDA ILIJEVSKI TRUST

810 REINDEER DRIVE

BALLWIN, MO 63021

-SOUTHWEST BANK

MILWAUKEE, WI 53202

(414) 302-2824 Fax

20 TH FLOOR

(414) 765-7959

770 NORTH WATER STREET

CONSTRUCTION AND DESIGN

margaret.knize@micorp.com

THE SLOBODAN ILIJEVSKI TRUST AND

PREPARED FOR:DEVELOPER/OWNER OF

PROPOSED LOT A (UNDER CONTRACT)

M & I SUPPORT SERVICES CORPORATION

MS. MARGARET KNIZE, VICE PRESIDENT

DIRECTOR CORPORATE REAL ESTATE,

POWER POLE

HAY BALE

PROPOSED

PROPOSED RIGHT-OF-WAY

EXISTING SPOT ELEVATION

PROPOSED SPOT ELEVATION

TO BE REMOVED & RELOCATED

TO BE USED IN PLACE

NON-REINFORCED CONCRETE PAVEMENT

FXISTING STORM SEWERS

A TRACT OF LAND BEING PART OF U.S. SURVEY 1669, TOWNSHIP 46 NORTH, RANGE 2 EAST OF THE 5TH PRINCIPAL MERIDIAN ST. CHARLES COUNTY, MISSOURI

# IMPROVEMENT PLANS



#### LOCATION MAP

#### PERTINENT DATA

- THE SLOBODAN ILIJEVSKI TRUST AND = 4.52 ± Acres SITE ACREAGE SITE ADDRESS

DEED BOOK

PARCEL ID#

**WUNNENBERG'S** 

FJRM. MAP

ATTN: MR. FRANK GODWIN, P.E., SR. PLAN REVIEW ENGINEER

THE LINDA ILLIJEVSKI TRUST - LOT A: 3001 WINGHAVEN BOULEVARD LOT B: 3009, 3011, 3013, 3015 WINGHAVEN BOULEVARD

LOT C: 3019-3037 WINGHAVEN BOULEVARD O'FALLON, MISSOURI 63366 = DB. 2478 PG. 109 = 4-0047-5614-00-1.1 - 29183C0240 E (REVISED AUGUST 2, 1996)

PHONE SERVICE

SEWER DISTRICT

WATER SHED

WATER SERVICE

= PG. 45, GRID W-20

- CENTURY-TEL TELEPHONE 1151 CENTURY TEL DR. P.O. BOX 751 WENTZVILLE, MO 63385 ATTN: MR. CARL OWENS

PHONE: (636) 332-7392 = GEOTECHNOLOGY, INC. (314)-997-7440, Fax. (314) 997-2067 PROJ. GEOTECHNICAL 2258 GRISSOM DR. ST. LOUIS, MO 63146 ATTN: JEFFERY P. KLEIN, P.E. PROJECT MGR. PHONE: (314)-997-7440

> FAX: (314) 997-2067 j\_klein@geotechnology.com PROJ. NO. 0777401.41 OG, 10/1/04 REPORT, 6/23/05 ADDENDUM - DUCKETT CREEK SEWER DISTRICT

3550 HIGHWAY K ST. CHARLES, MO 63304-8616 ATTN: MS. CHRISTINE BEASLEY PHONE: (636) 441-1244 FAX: (636) 498-8150 - DARDENNE CREEK

- PUBLIC WATER SUPPLY DISTRICT NO. 2 OF ST. CHARLES COUNTY 100 WATER DR. O'FALLON, MO 63366 ATTN: MR. BRIAN PIEPER

PHONE: (636) 561-3737 ext. 124

bpieper@alliancewater.com

### INDEX

TITLE SHEET SPECIFICATION SHEET EXISTING/OVERALL CONDITIONS SITE AND GRADING PLAN SITE AND GRADING PLAN UTILITY PLAN SITE GEOMETRICS PLAN LOT A WATER PLAN LOT B WATER PLAN STORM SEWER PROFILES, DETAILS AND HYDRAULICS SANITARY SEWER PROFILE AND DETAILS PAVEMENT DETAILS SITE IMPROVEMENT DETAILS DETAILS ENTRANCE WARPING AND DUCKETT CREEK DETAILS WATER DISTRICT DETAILS SHEET DRAINAGE AREA PLAN

#### **BENCHMARK**

SC-13 ELEV=499.34 LOCATED 2.70 MILES N/NW OF THE INTERSECTION OF HIGHWAY 94 AND HIGHWAY D ON THE NORTH SIDE OF WESTBOUND LANES OF HIGHWAY 40 NE A FIELD ENTRANCE GOING NORTH FOR THE WESTBOUND LANES OF HIGHWAY 40. IT IS 29.55 FEET NEAR OF A P.K. NAIL IN THE CENTER LINE OF WESTBOUND HWY 40, 39.2 FEET SW OF THE CENTER OF THE TOP OF THE NORTHWEST END OF A CORRUGATED METAL PIPE.

11/07/05 LOT C DRIVE, AMEREN

10/07/05 REVISED SIDEWALK

9/12/05 ARCHITECT COMMENTS

0 9/26/05 WATER DISTRICT COMMENTS

EROSION AND SEDIMENT CONTROL PLAN

**ABBREVIATIONS** C.O. - CLEANOUT

DB. - DEED BOOK E - ELECTRIC - FLOWLINE - FEET - FOUND - GAS - MANHOLE - NOW OR FORMERLY

PB. - PLAT BOOK PG. - PAGE P.V.C. - POLYVINYL CHLORIDE PIPE R.C.P. - REINFORCED CONCRETE PIPE D.I.P. - DUCTILE IRON PIPE

SQ. - SQUARE - TELEPHONE CABLE TS - TAILSTAKE V.C.P. - VETRIFIED CLAY PIPE

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

N.T.S. - NOT TO SCALE

8/03/05 COORDINATION 7/19/05 REVISED PER DUCKETT CREEK'S COMMENTS DATED 7/19/05 7/13/05 REVISED PER DUCKETT CREEK'S COMMENTS DATED 7/8/05

6/27/05 REVISED PER CITY OF O'FALLON'S COMMENTS 5/22/05 & DUCKETT CREEK'S COMMENTS DATED 6/15/05 ♦ 5/31/05 REVISED PER DUCKETT CREEK'S MARK—UP PLAN (ADD MH, REV. ALIGNMENT)

3 5/11/05 REVISED BANK'S DRIVEWAY FOR STACKING REQUIREMENT 5/5/05 REVISED PER CITY COMMENT LETTER DATED 4-6-05, DUCKETT CREEK COMMENTS (ALIGNMENT), MODOT(4-8-05) 1 3/17/05 REVISED PER CITY COMMENT LETTER DATED 2-24-05, PWSD NO. 2 (2-14-05), DUCKETT CREEK (2-15-05)

TITLE SHEET

THE POINTE AT WINGHAVEN



257 Chesterfield Business Parkway St. Louis, MD 63005 PH. (636) 530-9100 FAX (636) 530-9130 e-mail: general@stockassoc.com Web: www.stockassoc.com

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-1

2/04/05 GEORGE M. STOCK E-25116

P&Z NOS: 9831.52.01

GEORGE

MICHAEL

STOCK

NUMBER

. E-25116

11/07/05

NO RESPONSIBILITY TO VERIFY FINAL IMPROVEMENTS AS SHOWN ON THIS PLAN UNLESS SPECIFICALLY ENGAGED AND AUTHORIZED TO DO SO BY THE OWNER OR CONTRACTOR.

STOCK AND ASSOCIATES CONSULTING ENGINEERS, INC. AND THE UNDERSIGNED ENGINEER HAVE NO RESPONSIBILITY FOR SERVICES PROVIDED BY OTHERS TO IMPLEMENT THE MPROVEMENTS 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

## PROFESSIONAL RESOURCE DEVELOPMENT

CITY ENGINEER

ELECTRIC SERVICE

FIRE DISTRICT

GAS SERVICE

MoDOT

UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, RECORDS AND INFORMATION, AND, THEREFORE DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NONEXISTENCE, SIZE, TYPE, NUMBER, OR LOCATION OF THESE FACILITIES. STRUCTURES AND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERFYING 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.

- CITY OF O'FALLON

100 NORTH MAIN ST.

O'FALLON, MO 63366

PHONE: (636) 379-5560

FAX: (636) 978-4144

200 CALLAHAN RD.

WENTZVILLE, MO 63385

PHONE: (636) 639-8315

dgraviett@ameren.com

209 WEST PEARCE BLVD.

WENTZVILLE, MO 63385

PHONE: (636) 327-6239

- LACLEDE GAS COMPANY

ST. PETERS, MO 63376

6780 OLD HIGHWAY N

PHONE: (314) 340-4334

FAX: (314) 340-4119

ST. CHARLES, MO 63604

scotty.ward@modot.mo.gov

ATTN: MR. MIKE LANGAN

1999 TRADE CENTER EAST

ATTN: MR. DAVID GRAVIETT

fgodwin@offallon.mo.us

= AmerenUE ELECTRIC COMPANY

- O'FALLON FIRE PROTECTION DISTRICT

ATTN: MR. JOSEPH F. HEITKAMP

PHONE: (636) 978-2663 ext. 103

- MISSOURI DEPARTMENT OF TRANSPORTATION

ATTN: MR. SCOTTY D. WARD, SR. TRAFFIC TECHNICIAN

MoDOT 314-340-4100

FIBER OPTICS EXIST WITHIN PROJECT AREA

FIBER OPTICS MAY BE PRESENT

Bldg Inspector