SEE SHT 9.7 FOR CONTINUATION

ISSUE	DATE / REMARKS
1	3-3-2015 Initial Submittal
2	5-7-2015 City Comments
3	6-26-2015 City & PWSD #2 Comments
4	11-5-2015 City Comments
5	12-10-2015 City Comments

WYNDGATE VILLAGE D PLAT (P.B. PL43 Pg. 98–102)

(U.S. SURVEY 61)

WYNDGATE VILLAGE D PLAT ONE Bk 143/PG 18

WYNDGATE VILLAGE E PLAT TWO Bk 142/PG 370

WYNDGATE VILLAGE E PLAT TWO (P.B. PL42 Pg. 370–374)

COMMON GROUND N/F WYNDGATE VILLAGE E PLAT TWO (P.B. PL42 Pg. 370 to 374)

WYNDVIEW DR. (50' W.)

WYNDGATE VALLEY DRIVE

LONG CREEK DRIVE

WATER QUALITY BASIN A

WATER QUALITY BASIN B

40' WIDE SPILLWAY

15' WIDE SPILLWAY

PROPOSED 100-YEAR FLOODPLAIN LIMITS

25' CREEK BANK SETBACK LINE

100-YEAR FLOOD AREA ZONE "AE"

COMMON GROUND

25' BUILDING LINE

E.R.P. FOR AI 26

E.R.P. FOR AI 21

E.R.P. FOR AI 35

E.R.P. FOR CI 24/25

E.R.P. FOR CI 19/20

TC=12.11 c.f.s.

TC=14.97 c.f.s.

TC=17.65 c.f.s.

TC=18.42 c.f.s.

TC=4.11 c.f.s.

TC=1.85 c.f.s.

TC=2.08 c.f.s.

TC=3.02 c.f.s.

TC=2.79 c.f.s.

TC=7.14 c.f.s.

TC=10.27 c.f.s.

TC=12.34 c.f.s.

TC=12.78 c.f.s.

TC=16.94 c.f.s.

TC=20.53 c.f.s.

TC=24.89 c.f.s.

TC=1.76 c.f.s.

TC=0.47 c.f.s.

S06°48'44"W 1485

S67°33'15"W 66.43'

N56°59'47"W 112.79'

S45°18'54"W 78.77'

N81°20'10"W 50.42'

N65°13'28"W 87.89'

S07°58'40"E 61.66'

N29°47'27"W 52.48'

S40°42'56"W 33.37'

N43°05'50"W 67.04'

S80°21'31"W 62.97'

N57°34'43"W 106.59'

S07°07'53"W 61.31'

N72°33'03"W 65.95'

S21°01'26"E 114.84'

N09°24'34"W 72.75'

N46°33'03"W 53.02'

S16°53'04"W 45.26'

S86°35'22"W 67.13'

S60°27'45"W 144.93'

S82°56'32"W 51.57'

S48°27'51"W 83.23'

N80°04'02"W 61.14'

S45°05'34"W 17.42'

P.O.B. (PROPOSED RESIDENTIAL TRACT)

ELEV. 553

ELEV. 554

JoANN M. GRIFFITH, TRUSTEE OF THE JoANN M. GRIFFITH REVOCABLE LIVING TRUST, DATED NOVEMBER 29, 1999, AND GARY E KOPADY, TRUSTEE OF THE GARY E. KOPADY REVOCABLE TRUST, DATED DECEMBER 27, 1999, AS TENNANTS IN COMMON D.B. 2354 PAGE 124

9973-441A (DM NOTARY M.H. TOP=556.34 FL=547.00

GRAPHIC SCALE

50 0 25 50 100 200

(IN FEET)
1 inch = 50 ft.

"Final Plan" Approval Date: January 8, 2015 (26–14.01)

PROJECT TITLE

The Villages at Shady Creek

O'FALLON, MISSOURI

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STATE OF MISSOURI
RODNEY ARNOLD
NUMBER PE-2002016612
PROFESSIONAL ENGINEER

Date: 12/10/2015
RODNEY ARNOLD
LICENSE # PE-2002016612
Civil Engineer

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O'Fallon, Missouri 63368
Ph. (636) 265-2710
Fax (636) 695-3195
www.lombardohomesstlouis.com

DRAINAGE AREA MAP

P+Z No.	P&Z NO
City No.	15-162-SP
Date:	12/10/2015
Job No.	14-03-087

Page No.

9.8

IMP

Drawing name: V:\14\03\87 GRIFFITH\Drawings\Engineering\Improvements\3387IMP.dwg Plotted on: Dec 15, 2015 - 10:21am Plotted by: bmiller