GRAPHIC SCALE

(IN FEET)
1 inch = 50 ft.

DRAINAGE AREA MAP - NOT FOR CONSTRUCTION
SEE SHEET C10.8 FOR DETENTION CROSS SECTIONS

R. STEPHEN & CATHERINE M. BARNETT
(DB 1874, PG 1123)
PARCEL ID 4-0067-0931-00-7.1

N/F
BILLY JOE & PATRICIA RHODES
(DB 814, PG 591)
PARCEL ID 4-0067-0931-00-2.11
2380 RHODES LN

N/F
RHODES FAMILY FARM, INC
(DB 2617, PG 1)
PARCEL ID 4-0067-0931-00-2.
2600 RHODES LN

N/F
DOYLE FAMILY PROPERTIES, LLC
(DB 3323, PG 1031)
PARCEL ID 4-0067-0931-00-4

25' ROADWAY EASEMENT (DB 1874, PG 1123)

30' EASEMENT (DB 698, PG 848; DB 814, PG 591; DB 1701, P 1668; DB 1730, PG 1227; DB-2817, PG 1; DB-2623, PG 754)

N07°41'13"E 4770.81'(S)

48" CMP FL=577.86

48" CMP FL=577.57

4'x7' BOX CULVERT (COLLAPSED)

SEE PUMP STATION PLANS FOR DETAILS

40'L. x 25'W. x 2'D. HEAVY LIMESTONE "REVETMENT"

30' L. x 10'W. x 18"D. RIPRAP BLANKET

10' WIDE CONC. SWALE

"BASIN "A"

NOTE: USE COMMERCIAL EROSION CONTROL BLANKET IN DETENTION BASIN UP TO 100 YR HIGH WATER ELEVATION= 606.81'

RECEIVED
JUN 22 2006
ST CHARLES COUNTY
COMMUNITY DEVELOPMENT DEPT
DEVELOPMENT REVIEW DIVISION

TP-3 18'

TP-4 9'

TP-10 19'

12'

CORNER OF RECORD
FOUND STONE (SB 20-PG 45A)
FENCE CORNER S60°22'43"E

BARBED WIRE FENCE ± PROPERTY LINE

LOT 48 LOT 49 LOT 50 LOT 51

COMMON GROUND

COMMON GROUND ASF

CONTROL PANEL PAD

SAN MH TOP=632.70 FL=605.93

SAN MH TOP=63 FL=60

FF 6

FF VINL ARMAND STATION

REVISIONS		
DESC	DATE	
CWWS/COUNTY COMMENTS	4/28/06	
CWWS/COUNTY COMMENTS	5/26/06	
DUCKETT CREEK, SAN DIST COMMENTS	6/5/06	
PWSD #2 REVIEW COMMENTS	6/5/06	
COUNTY COMMENTS	6/21/06	

DEVELOPER/OWNER:
THE JONES COMPANY HOMES, L.L.C.
16640 CHESTERFIELD GROVE, SUITE 160
CHESTERFIELD, MO 63005
PHONE: (636) 537-7192

THE PROFESSIONAL WORK SIGNATURE AND PERSONAL SEAL APPEAR HEREON. ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE AND DOES NOT ASSUME RESPONSIBILITY FOR ANY OTHER PLANS, DRAWINGS OR SPECIFICATIONS NOT SEALED BY THE UNDERSIGNED. ANY RESPONSIBILITY FOR ALL OTHER PLANS, DRAWINGS OR SPECIFICATIONS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO, OR INTENDED TO BE USED IN CONJUNCTION WITH THIS PAGE HEREIN, ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

SEAL: STATE OF MISSOURI JOHN F. HARCHARIK NUMBER E-29716 REGISTERED PROFESSIONAL ENGINEER

PRESTON WOODS - PHASE I
IMPROVEMENT PLANS

RHODES LANE
ST. CHARLES, MO. 63366

DRAINAGE AREA MAP

planning • engineering • surveying • landscape architecture
Cole and ASSOCIATES INCORPORATED
10777 sunset office dr. suite 10
saint louis, missouri 63127
p: 314 984 9887 f: 314 984 0587

DESIGNED BY	JKW
DRAWN BY	BJ
CHECKED BY	JFH
DATE	2/2/06
Job Number	05-340
Sheet Number	C11.2

USER: Wright, Tab C11.2
DATE: Jun 21, 2006 - 11:46pm
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