



**ELECTRIC RISER DIAGRAM LEGEND**

SYMBOL	DESCRIPTION
⊠	IPS 8" - #10 THHN EGG 1" - #10 THHN EGG IN 1.25" SCH. 40 PVC CONDUIT
⊠	AERATOR #1 3" - #8 THHN EGG 1" - #8 EGG IN 1.25" SCH. 40 PVC CONDUIT
⊠	AERATOR #2 NO WIRE. 1.25" SCH. 40 PVC CONDUIT FOR FUTURE AERATOR
⊠	AUTO 3" - #12 THHN EGG IN 3/4" SCH. 40 PVC CONDUIT
⊠	SCREEN 1" - #12 THHN EGG IN 3/4" SCH. 40 PVC CONDUIT
⊠	CLARIFIERS 12" - #12 THHN 1" - #12 THHN EGG IN 1" SCH. 40 PVC CONDUIT
⊠	U.V. 1" - #8 THHN EGG IN 1" SCH. 40 PVC CONDUIT 10 RECEPTILES
⊠	FLOATING 6" - #4 THHN 1" - #8 THHN EGG IN 1.5" SCH. 40 PVC CONDUIT
⊠	AERATORS 3" - #8 THHN 1" - #8 THHN EGG IN 1.5" SCH. 40 PVC CONDUIT
⊠	W.A.S./ 1" - #10 THHN 3" - #8 THHN IN 1.25" SCH. 40 PVC CONDUIT

22 SHEET

UGS PLAN

05-24-2006  
 Designed by RCS  
 Checked by RCS  
 Project # 210367

Surveyed by  
 Field Book  
 Drawn by A.L.A.  
 Land Desktop

CAMELOT ESTATES SEWER DISTRICT OF CAMDEN COUNTY  
 CAMDEN COUNTY, MISSOURI

**Schultz Engineering Services, Inc.**  
 Civil Engineering - Land Surveying - Materials Testing

Popular Bluff Main Office  
 4800 West Boulevard  
 Poplar Bluff, MO 63901  
 (P) 573-686-0806  
 www.schultzengineering.com

Columbia  
 2415 Carter Lane, Suite 105  
 Columbia, MO 65201  
 (P) 573-441-0505

Lake of the Ozarks  
 4821 Hwy 54, Suite 203  
 Osage Beach, MO 65066  
 (P) 573-582-4006

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