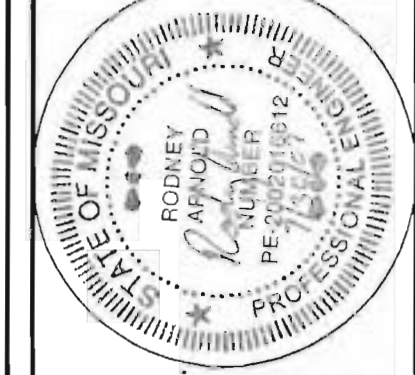




STRUCTURE NUMBER	STRUCTURE TYPE	STREET NAME	STREET STATION	OFFSET	STREET GRADE	INLET CAPACITY	15 YR ACTUAL FLOW	15 YR INLET BYPASS
15	Q	LAKEVIEW POINTE CT.	-	17.5' R	LP	4.00	2.58	-
23	Q	BAYVIEW POINTE	1+44.00	17.5' L	2.81	1.64	0.47	-
24	Q	BAYVIEW POINTE	1+44.00	17.5' L	2.81	1.64	0.47	-
26	Q	COUNTRY VISTA DR.	6+20.73	17.5' L	2.30	1.82	0.47	-
27	Q	COUNTRY VISTA DR.	6+37.76	17.5' L	2.30	1.82	1.24	-
28	DQI	BAYVIEW POINTE	-	17.5' L	LP	8.00	3.94	-
29	Q	POINTE LOMA BLVD.	9+25.90	17.5' L	LP	4.00	1.64	-
30	Q	POINTE LOMA BLVD.	9+25.90	17.5' L	LP	4.00	2.13	-
33	Q	LIGHTHOUSE POINTE DR.	1+13.06	17.5' L	LP	4.00	0.84	-
34	Q	LIGHTHOUSE POINTE DR.	1+13.06	17.5' L	LP	4.00	2.53	-
35	Q	POINTE LOMA BLVD.	5+22.78	17.5' L	3.00	1.57	0.77	-
36	Q	POINTE LOMA BLVD.	5+22.78	17.5' L	3.00	1.57	1.09	-
38	Q	COUNTRY DOWNS DR.	7+30.91	17.5' L	LP	4.00	1.61	-
39	Q	COUNTRY DOWNS DR.	7+30.91	17.5' L	LP	4.00	2.48	-
45	Q	POINTE LOMA BLVD.	13+47.85	17.5' L	LP	4.00	2.23	-
46	Q	POINTE LOMA BLVD.	13+47.85	17.5' L	LP	4.00	2.80	-
51	Q	POINTE LOMA BLVD.	20+41.63	17.5' L	2.05	1.90	0.67	-
52	Q	POINTE LOMA BLVD.	20+41.63	17.5' L	2.05	1.90	0.67	-
53	Q	COUNTRY VISTA DR.	4+28.76	17.5' L	2.30	1.82	0.12	-
58	Q	BEACON POINTE CT.	-	17.5' L	LP	4.00	2.60	-
61	DQI	COUNTRY VISTA DR.	-	17.5' L	LP	8.00	3.15	-
66	Q	POINTE LOMA BLVD.	0+69.22	17.5' L	4.00	1.21	0.77	-
67	Q	POINTE LOMA BLVD.	0+69.22	17.5' L	4.00	1.21	0.77	-

ISSUE	REMARKS/DATE
1	10-17-06 FIRST SUBMITTAL
2	12-11-06 REVISED PER DCSD & PWS#2 COMMENTS
3	12-28-06 REVISED PER ST. CHARLES CO. COMMENTS
4	01-25-07 REV. PER ST. CHARLES CO. & OFALCON
5	02-09-07 REVISED PER DCSD & PWS#2 COMMENTS
6	06-29-07 REVISED PER DEVELOPER COMMENTS
7	07-30-07 REV. PER ST. CH. CO. DCSD & PWS#2 COMM.

PREPARED FOR:
CROSS DEVELOPMENT OF MISSOURI INC.
 1609 PROSPECT VILLAGE DR.
 LAKE ST. LOUIS, MO. 63367
 314-713-4054



PREPARED BY:
THE STERLING CO.
 ENGINEERS & SURVEYORS
 5955 NEW BALMARTINE ROAD
 ST. LOUIS, MISSOURI 63129
 (314)-487-0440 FAX 487-8844
 E-Mail: Sterling@sterling-eng-sur.com

DRAWN: [Blank]
 DESIGNED: [Blank]
 CHECKED: [Blank]

PROJECT:
THE ENCLAVE AT SOMMERS POINTE
 SHEET TITLE:
DRAINAGE AREA MAP

NO.	07	06	123
M.S.D.			SHEET
P#			7.1
DIGITAL FILE LOCATION	[Blank]		
OF			

NOTE: ALL PERMANENT DRAINAGE SWALES IN REAR YARDS WHICH DO NOT HAVE EROSION-CONTROL BLANKETS SHALL BE SEEDED AND MULCHED.

THIS SHEET IS FOR DRAINAGE PURPOSES ONLY
NOT TO BE USED FOR CONSTRUCTION

THE UNDERGROUND UTILITIES SHOWN HEREON WERE PLOTTED FROM AVAILABLE INFORMATION AND DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NONEXISTENCE, SIZE, TYPE, NUMBER OR LOCATION OF THESE OR OTHER UTILITIES. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF ALL UNDERGROUND UTILITIES, SHOWN OR NOT SHOWN, AND SAID 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.

SCALE: 1"= 50'

BASE MAP