



Sanitary Sewer Curve Data

CV	Loc.	℄	Ex. Loc.	℄
1	D	00°00'00"	D	00°00'00"
2	D	09°30'00"	D	09°30'00"
3	D	24°00'00"	D	24°00'00"
4	D	41°03'20"	D	41°03'20"
5	D	10°08'59"	D	10°08'59"
6	D	10°16'05"	D	10°16'05"
7	D	05°15'20"	D	05°15'20"

SANITARY SEWER SYSTEM SUMMARY

MANHOLE	FROM	TO	RESIDENTIAL FLOW		Commercial or Industrial Point Source Flow		Peak Infiltration/Inflow (gpm)	Total Design Flow		
			ACRES	AVERAGE DRY-DAY FLOW (gpm)	MAXIMUM DRY-DAY FLOW (gpm)	ACRES		Average Flow (gpm)	Maximum Wet-Weather Day (gpm)	Acc.
17+00	LN-A	15+02.62	—	—	—	2.62	1.82	0.03	1.85	—
15+02.62	LN-A	10+21.90	—	—	—	6.36	4.42	0.06	4.48	6.33
10+21.90	LN-A	6+80	—	—	—	4.66	3.24	0.05	3.29	9.62
6+80	LN-A	3+74.14	—	—	—	4.85	3.37	0.05	3.42	13.04
1+50	LN-C	0+00	1.22	—	1.70	—	—	0.02	1.72	14.70
4+70	LN-D	0+00	13.35	—	18.54	—	—	0.06	18.60	33.36
1+82	LN-E	14+15	0.91	—	1.26	—	—	—	1.26	—
14+15	LN-E	14+15	3.05	—	4.23	—	—	0.08	4.31	5.97
14+15	LN-E	9+15	2.57	—	3.57	—	—	0.08	3.65	9.22
3+35	LN-E	2+00	3.38	—	4.69	—	—	0	4.69	13.91

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WATER & SANITARY SEWER PLAN
AS BUILT
GOLDENCREST
City of Rockwall
Rockwall County, Texas

SCALE: 1"=10'
DATE: 6-15-85
JOB NO.: 8214.A

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