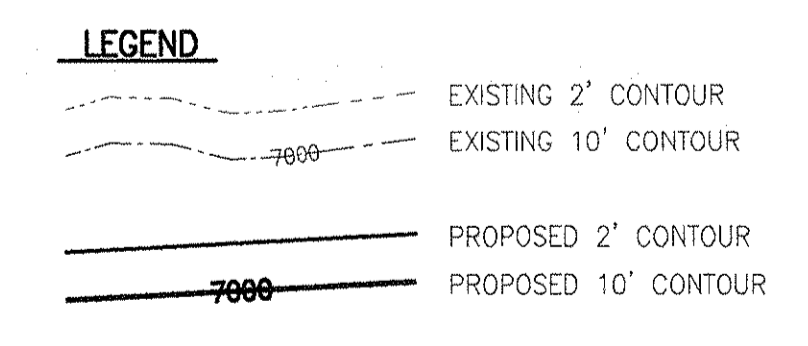


DEVELOPED DRAINAGE BASIN TABLE

BASIN	AREA (Ac.)	Q _s (CFS)	Q ₁₀₀ (CFS)
1	2.27	6.2	13.4
2	1.10	3.6	7.2
3	5.67	15.9	33.6
4	1.31	3.9	8.1
5	1.78	5.2	11.5
6	2.18	7.0	14.8
7	1.64	5.5	11.8
8	1.13	3.2	7.1
9	1.14	4.1	8.2
10	3.16	9.0	19.2
11	0.80	2.0	4.3
12	0.37	1.3	2.7
13-A	1.76	5.4	11.7
13-B	1.48	4.1	8.9
14	1.17	3.9	8.4
15	1.08	3.8	7.8
16	0.53	1.9	3.8
17	0.88	2.6	6.3
18	0.52	1.7	3.7
19	1.16	3.7	7.8
20	8.25	25.4	53.5
21	1.29	4.1	8.8
22	0.93	2.8	6.3
23	1.98	6.1	12.5
24	0.85	2.6	5.0
25	0.12	0.6	1.0
26	1.51	4.7	10.1
27-A	1.45	4.6	9.8
27-B	1.94	5.7	12.2
28-A	1.54	4.8	10.3
28-B	1.70	5.2	10.8
29	3.04	8.3	17.0
30-A	1.10	3.2	6.9
30-B	4.29	11.9	25.4
31	2.95	8.8	19.1
32	0.63	2.0	4.5
33	0.45	1.4	3.2
34	1.50	4.7	10.1
35	1.37	3.8	8.3
36	2.08	6.2	13.1
37	1.21	3.8	7.9
38	1.63	4.7	10.4
39	1.83	5.3	11.5
40	1.31	4.1	8.8
41	1.54	4.4	9.8
42	1.16	3.9	7.6
43	1.70	5.3	10.1
44	2.98	8.2	21.5
45	1.61	5.0	10.2
46	2.22	6.5	13.9
47	1.57	4.7	8.6
48	2.18	6.7	13.9
49-A	0.32	1.3	2.9
49-B	0.30	1.2	2.3
50	3.14	9.7	20.1
51	1.73	5.9	11.3
52	0.93	3.0	6.4
53-A	3.5	12.0	22.7
53-B	0.88	2.8	6.1
54	1.78	5.9	10.8
55	1.64	5.0	11.0
56	7.32	9.3	23.4
57	3.56	10.0	20.6
58	3.34	9.5	14.7
59	0.98	3.9	7.5
60	0.76	2.7	5.1
61	0.80	4.3	8.5
62	1.62	5.6	10.9

DESIGN POINT TABLE

BASIN	AREA (Ac.)	Q _s (CFS)	Q ₁₀₀ (CFS)
DP#1	28.93	77.0	62.0
DP#2	29.97	77.6	184.6
DP#3	63.95	122.6	245.3
DP#4	15.21	32.9	37.7



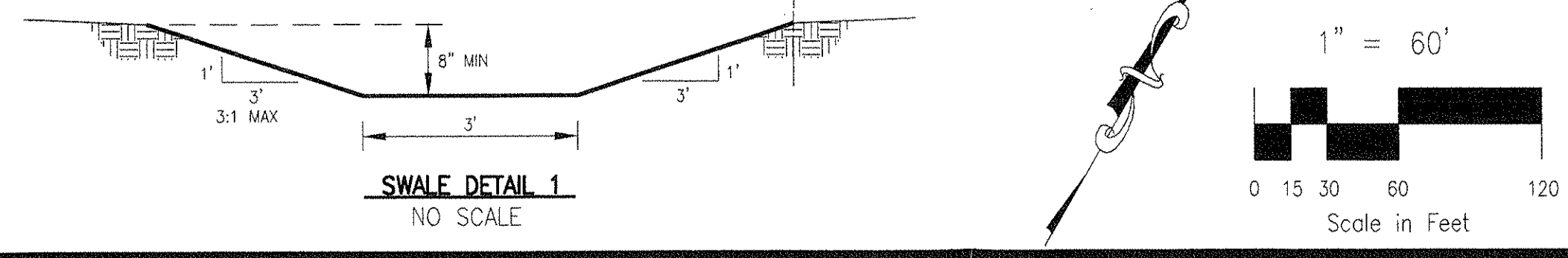
- NOTES**
- THIS IS A CONCEPT GRADING PLAN ONLY - NOT TO BE USED FOR CONSTRUCTION.
 - TOPSOIL TO BE STOCK PILED ON SITE AND REDISTRIBUTED AFTER OVER LOT GRADING IS COMPLETE.

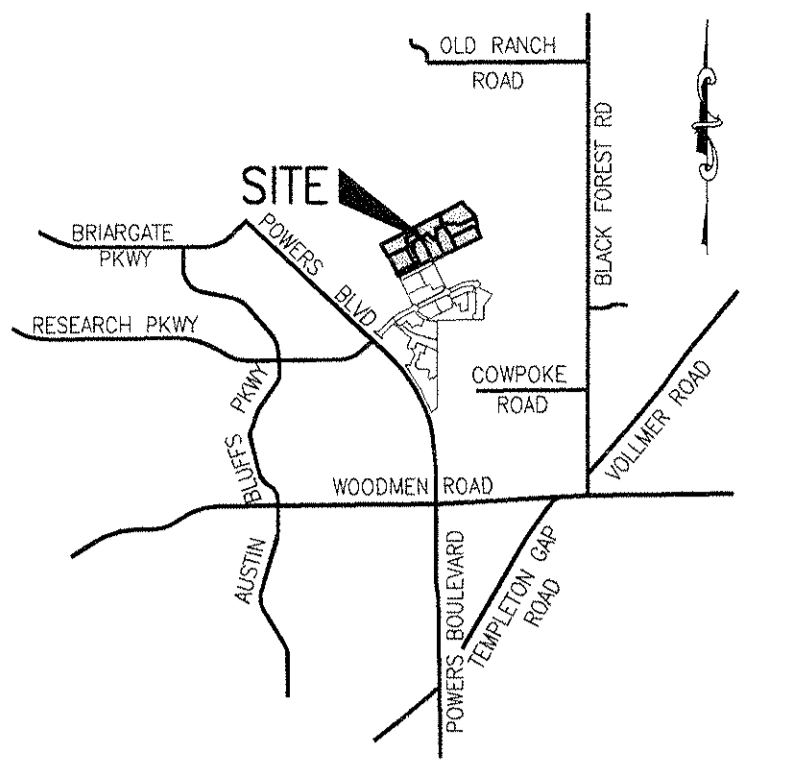
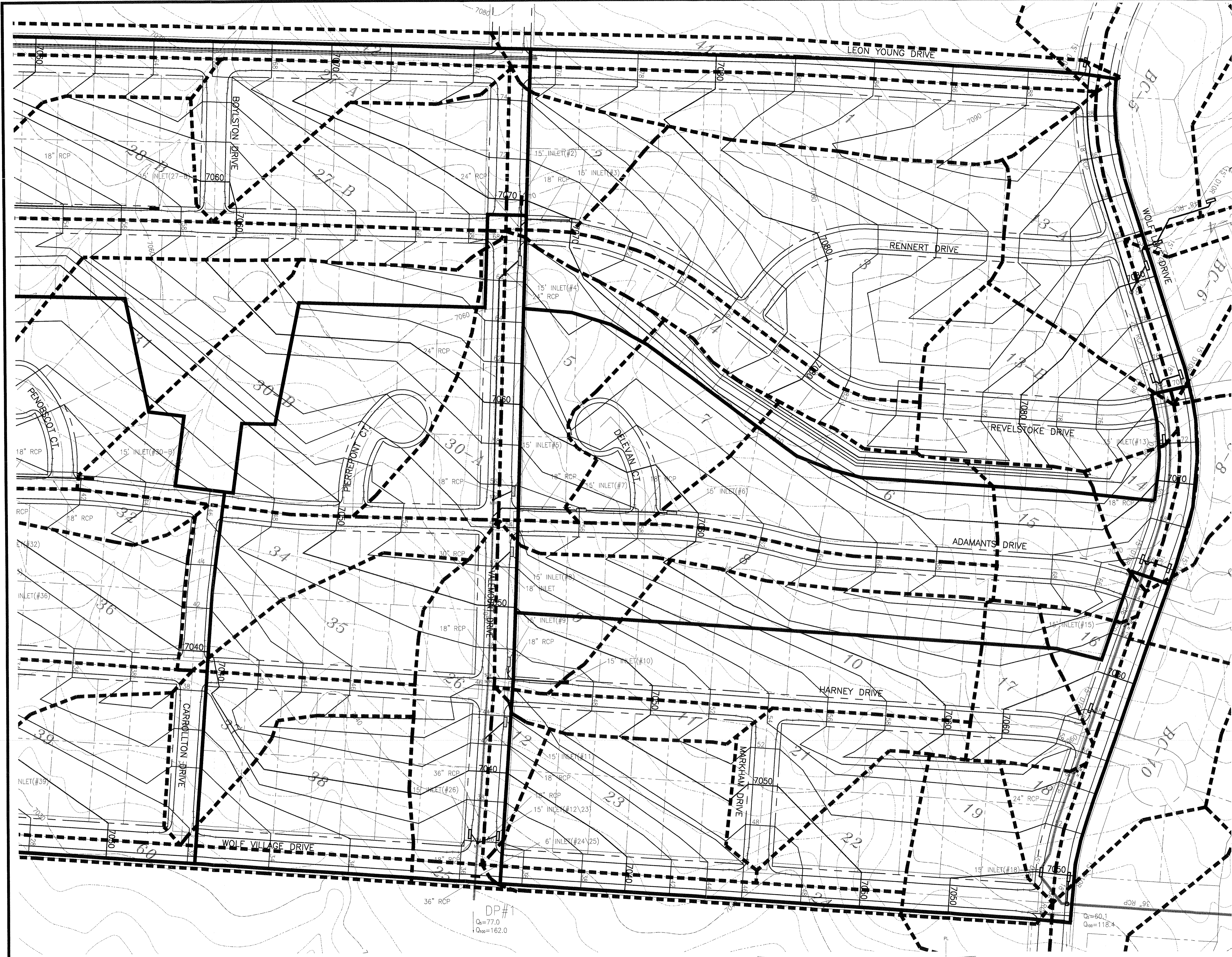
APPROXIMATE FINISHED GRADING, SUBJECT TO FINAL DESIGN

ROCKWELL CONSULTING, Inc.
ENGINEERING - SURVEYING
1955 N. WINDY HILL, SUITE 200
COLORADO SPRINGS, CO 80919
(719) 475-2575 • FAX (719) 475-9233

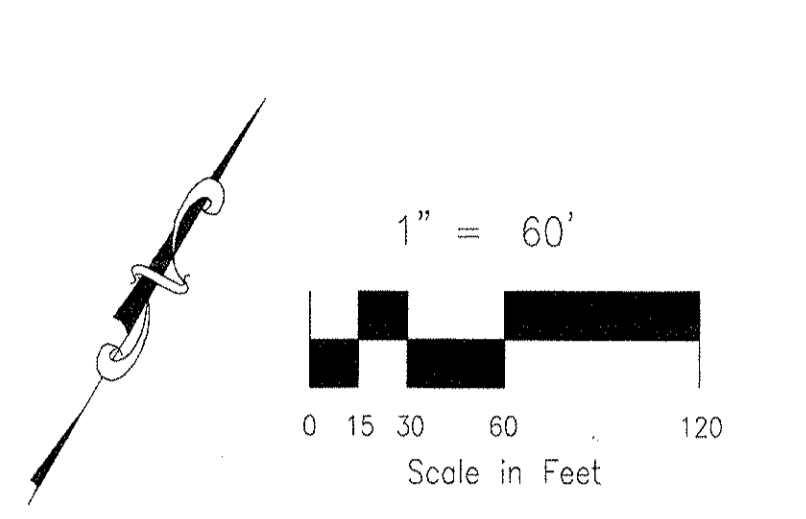
VILLAGES AT WOLF RANCH PHASE 2
(FILING 5-15) DEVELOPED DRAINAGE PLAN

TITLE: 1"=60' DRAWN BY: KD
SCALE: 1"=60' CHECKED BY: KDR
DATE: 12/12/05 JOB NO. 05-030





Vicinity Map
NOT TO SCALE

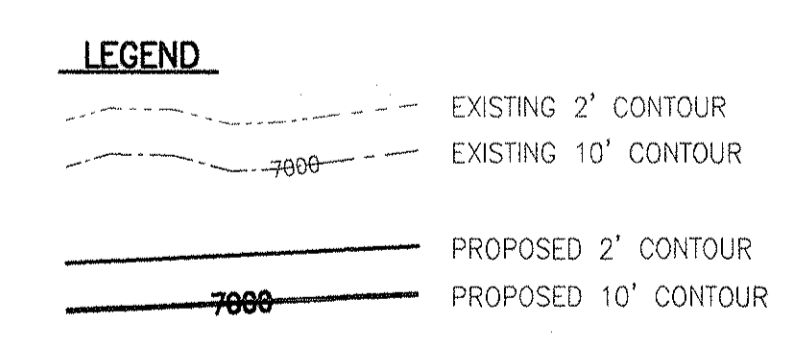


DEVELOPED DRAINAGE BASIN TABLE

BASIN	AREA (Ac.)	Q _s (CFS)	Q ₁₀₀ (CFS)
1	2.27	6.2	13.4
2	1.31	3.9	8.1
3	5.87	15.9	33.6
4	1.31	3.9	8.1
5	1.78	5.7	12.5
6	2.18	7.0	14.8
7	1.64	5.5	11.8
8	1.13	3.3	7.1
9	1.14	4.1	8.2
10	3.16	9.0	19.2
11	0.60	2.0	4.3
12	0.37	1.3	2.7
13-A	1.76	5.2	11.7
13-B	1.48	4.1	8.9
14	1.17	3.9	8.4
15	1.08	3.8	7.8
16	0.53	1.9	3.8
17	0.88	2.8	6.3
18	0.52	1.7	3.7
19	1.16	3.7	7.8
20	8.25	25.4	53.5
21	1.29	4.1	8.8
22	0.93	2.8	6.3
23	1.98	6.1	12.5
24	0.85	2.8	5.0
25	0.12	0.8	1.0
26	1.51	4.7	10.1
27-A	1.45	4.8	9.8
27-B	1.94	5.3	11.5
28-A	1.54	4.8	10.3
28-B	1.70	5.2	10.8
29	3.04	8.3	17.0
30-A	1.10	3.3	6.9
30-B	4.29	11.9	25.4
31	2.95	8.8	19.1
32	0.63	2.0	4.5
33	0.95	1.9	4.2
34	1.50	4.7	10.1
35	1.32	3.8	8.3
36	2.08	6.3	13.3
37	1.21	6.5	7.9
38	1.63	4.7	10.4
39	1.83	5.3	11.5
40	1.31	4.1	8.8
41	1.34	4.4	8.8
42	1.19	3.9	7.8
43	1.70	5.3	10.1
44	2.98	8.2	21.5
45	1.61	5.0	10.7
46	2.22	6.5	13.3
47	1.37	4.2	8.8
48	2.18	6.7	13.9
49-A	0.32	1.3	1.9
49-B	0.30	1.2	2.3
50	3.14	9.7	20.1
51	1.73	5.9	11.3
52	0.93	3.0	6.4
53-A	3.5	12.0	22.7
53-B	0.88	2.8	6.1
54	1.78	5.0	10.8
55	1.64	5.0	11.0
56	7.32	9.3	23.4
57	3.56	10.0	20.6
58	3.34	5.3	14.7
59	0.98	3.9	7.5
60	0.76	2.7	5.1
61	0.80	4.3	15.5
62	1.62	5.6	10.9

DESIGN POINT TABLE

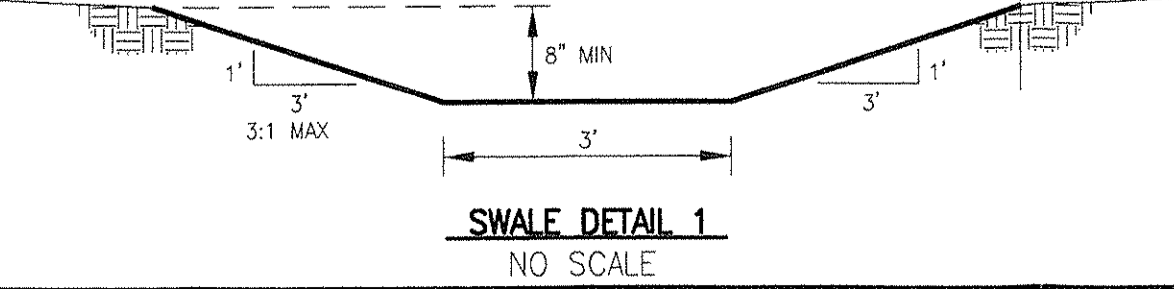
BASIN	AREA (Ac.)	Q _s (CFS)	Q ₁₀₀ (CFS)
DP#1	28.93	77.0	162.0
DP#2	29.97	77.6	164.6
DP#3	63.95	122.6	245.3
DP#4	15.21	32.9	57.7



- NOTES
- THIS IS A CONCEPT GRADING PLAN ONLY - NOT TO BE USED FOR CONSTRUCTION.
 - TOPSOIL TO BE STOCK PILED ON SITE AND REDISTRIBUTED AFTER OVER LOT GRADING IS COMPLETE.

ROCKWELL CONSULTING, Inc.
ENGINEERING - SURVEYING
1955 N. UNION BLVD., SUITE 200
COLORADO SPRINGS, CO 80909
(719) 491-2575 • FAX (719) 491-5233

VILLAGES AT WOLF RANCH PHASE 2
TITLE: (FILING 5-15) DEVELOPED DRAINAGE PLAN
SCALE: 1"=60' DRAWN BY: KD 05-030
DATE: 12/12/05 CHECKED BY: KDR JOB NO.



APPROXIMATE FINISHED GRADING,
SUBJECT TO FINAL DESIGN