

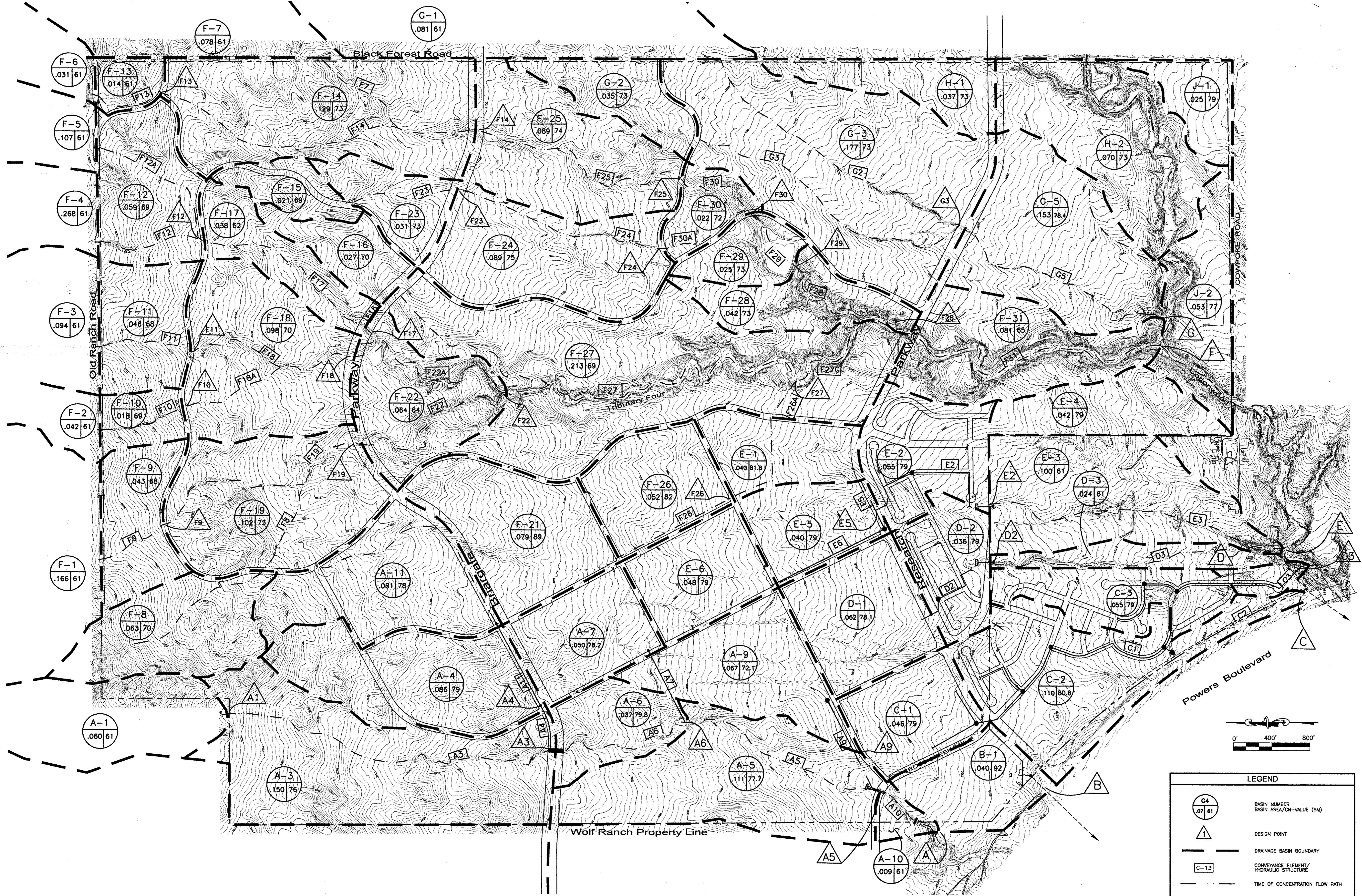
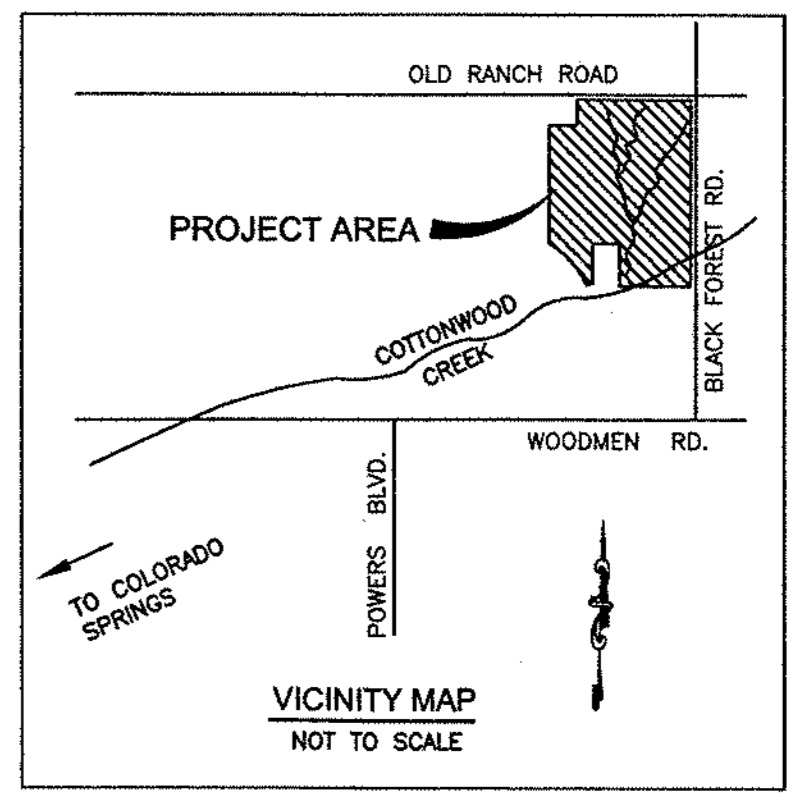
SUB-BASIN DISCHARGES SUMMARY			
SUB-BASIN	AREA	Q <sub>s</sub> (cfs)	Q <sub>100</sub> (cfs)
A-1	0.060	3	32
A-3	0.150	64	223
A-4	0.086	49	149
A-5	0.111	57	184
A-6	0.037	22	66
A-7	0.050	30	90
A-9	0.067	19	76
A-10	0.009	0	5
A-11	0.081	45	140
B-1	0.040	60	122
C-1	0.046	30	86
C-2	0.110	94	263
C-3	0.055	33	100
D-1	0.062	36	109
D-2	0.036	25	73
D-3	0.024	1	11
E-1	0.040	32	86
E-2	0.052	34	102
E-3	0.100	0	4

SUB-BASIN DISCHARGES SUMMARY			
SUB-BASIN	AREA	Q <sub>s</sub> (cfs)	Q <sub>100</sub> (cfs)
E-4	0.042	28	81
E-5	0.040	28	82
E-6	0.048	29	87
F-1	0.166	10	110
F-2	0.042	3	29
F-3	0.094	5	59
F-4	0.268	13	147
F-5	0.107	5	52
F-6	0.031	2	21
F-7	0.078	5	54
F-8	0.063	15	69
F-9	0.043	10	50
F-10	0.018	5	22
F-11	0.046	11	53
F-12	0.059	13	66
F-13	0.014	1	11
F-14	0.129	42	162
F-15	0.021	6	26

SUB-BASIN DISCHARGES SUMMARY			
SUB-BASIN	AREA	Q <sub>s</sub> (cfs)	Q <sub>100</sub> (cfs)
F-16	0.027	7	31
F-17	0.038	3	25
F-18	0.098	24	110
F-19	0.166	10	110
F-21	0.079	79	184
F-22	0.064	7	51
F-23	0.031	12	44
F-24	0.089	32	115
F-25	0.089	27	106
F-26	0.052	39	105
F-27	0.201	38	183
F-28	0.038	14	53
F-29	0.025	9	35
F-30	0.022	8	30
F-31	0.094	10	64
G-1	0.081	5	50
G-2	0.035	12	45

SUB-BASIN DISCHARGES SUMMARY			
SUB-BASIN	AREA	Q <sub>s</sub> (cfs)	Q <sub>100</sub> (cfs)
G-3	0.177	50	200
G-5	0.153	74	230
H-1	0.037	17	63
H-2	0.070	25	96
J-1	0.025	19	53
J-2	0.053	30	92

DESIGN POINT DISCHARGES SUMMARY			
BASIN	AREA	Q <sub>s</sub> (cfs)	Q <sub>100</sub> (cfs)
A	0.650	250	854
A3	0.380	155	509
A5	0.640	254	862
A6	0.460	199	631
B	0.040	60	122
C	0.160	114	328
D	0.120	55	179
E	0.190	111	334
F22	1.21	116	828
F28	2.15	323	1719
F	2.230	321	1740
G	0.4500	120	489



LEGEND	
	BASIN NUMBER BASIN AREA/CN-VALUE (SM)
	DESIGN POINT
	DRAINAGE BASIN BOUNDARY
	CONVEYANCE ELEMENT/ HYDRAULIC STRUCTURE
	TIME OF CONCENTRATION FLOW PATH

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WOLF RANCH  
 MASTER DEVELOPMENT DRAINAGE PLAN  
 PROPOSED CONDITION HYDROLOGIC SUB-BASIN MAP  
 COLORADO SPRINGS, COLORADO

Project No.: 03094
Date: 03/08/04
Design: RNW
Drawn: JLN
Check: RNW
Revisions:

Fig. 5