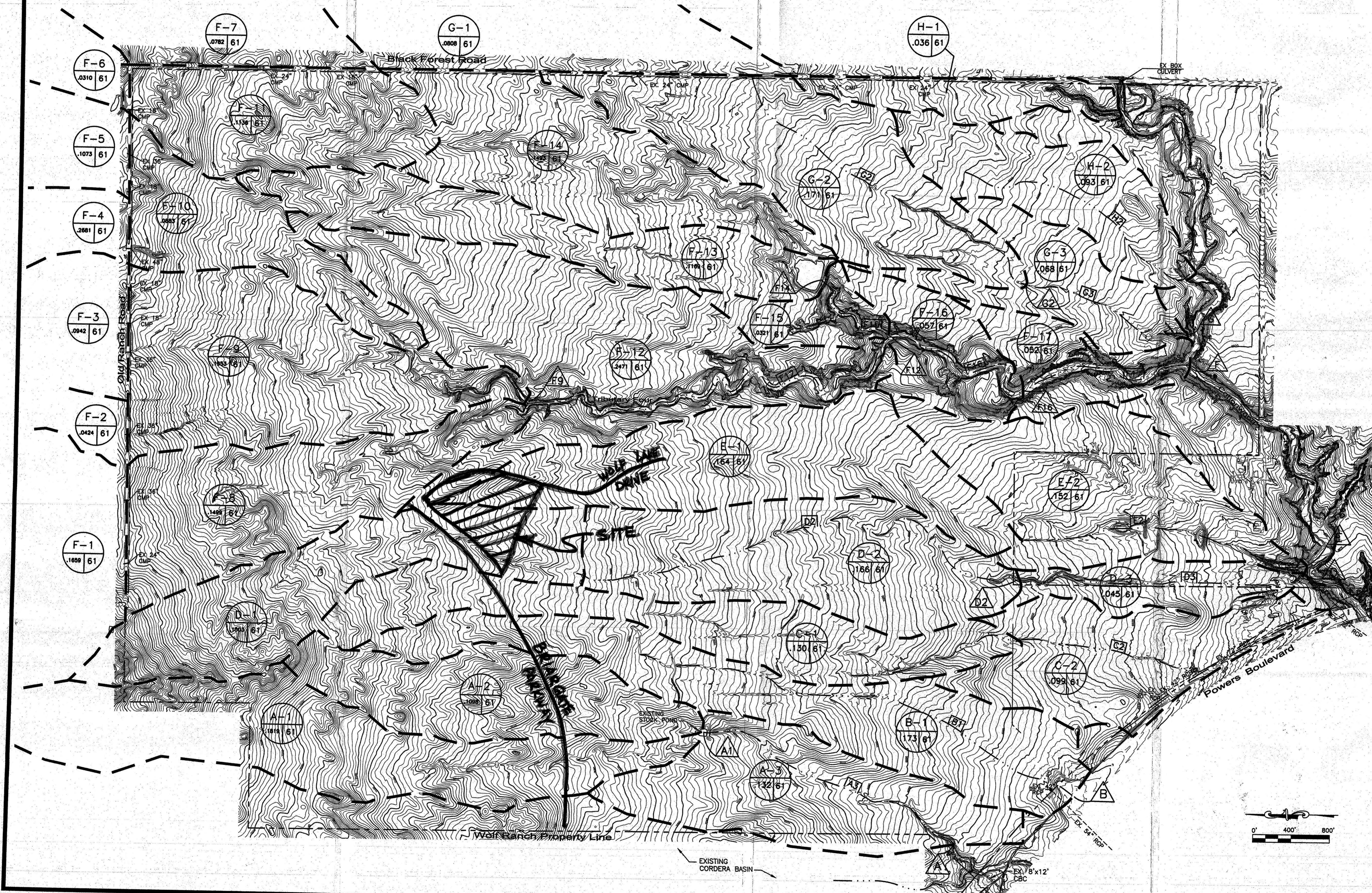
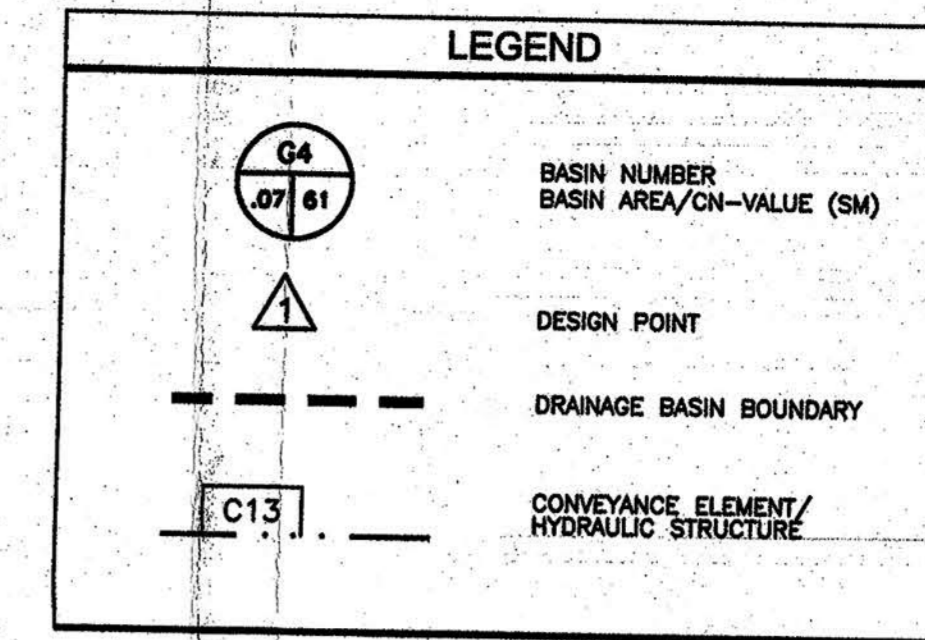
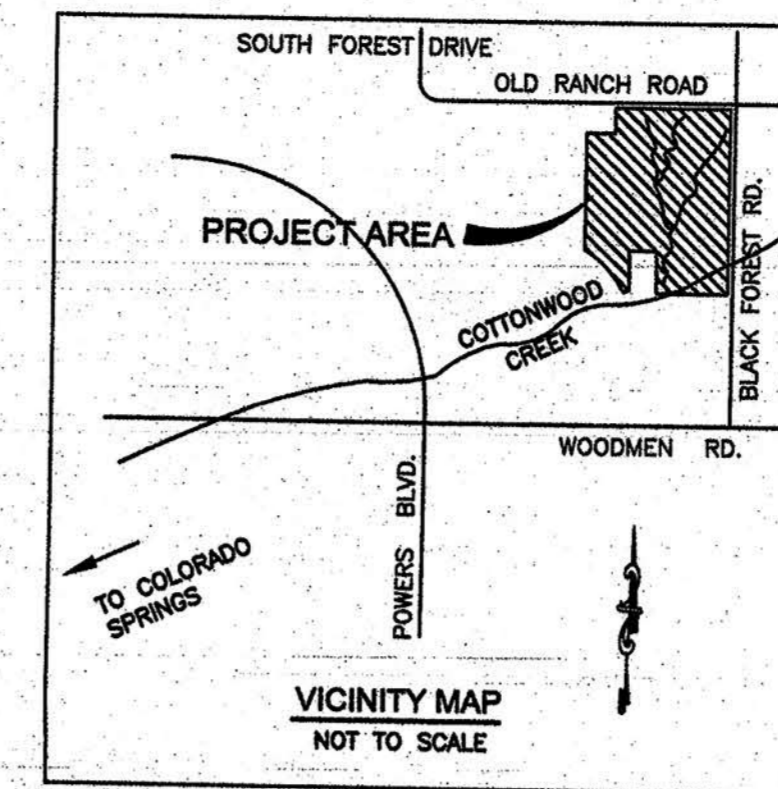


SUB-BASIN DISCHARGES SUMMARY			
SUB-BASIN	AREA	Q <sub>s</sub> (cfs)	Q <sub>100</sub> (cfs)
A-1	0.1819	7	85
A-2	0.1098	5	59
A-3	0.1318	12	142
B-1	0.1505	5	55
C-1	0.1300	5	58
C-2	0.0990	4	41
D-1	0.1503	5	60
D-2	0.1660	7	75
D-3	0.0450	4	36
E-1	0.1640	6	66
E-2	0.1520	10	110
F-1	0.1659	6	61
F-2	0.0424	3	29
F-3	0.0942	5	59
F-4	0.2681	13	147
F-5	0.1073	5	52
F-6	0.0310	2	21
F-7	0.0782	5	54

SUB-BASIN DISCHARGES SUMMARY (Cont)			
SUB-BASIN	AREA	Q <sub>s</sub> (cfs)	Q <sub>100</sub> (cfs)
F-8	0.1499	9	93
F-9	0.1953	10	111
F-10	0.0883	4	49
F-11	0.1136	8	86
F-12	0.2471	11	123
F-13	0.1169	4	47
F-14	0.1493	7	77
F-15	0.0321	3	24
F-16	0.0570	5	53
F-17	0.0520	4	41
G-1	0.0808	5	50
G-2	0.1710	8	87
G-3	0.0680	2	27
H-1	0.0370	5	41
H-2	0.0930	3	36

DESIGN POINT DISCHARGES SUMMARY			
BASIN	AREA	Q <sub>s</sub> (cfs)	Q <sub>100</sub> (cfs)
A	0.4235	11	157
A1 INFLOW	0.2917	2	142
A1 OUTFLOW	0.2917	5	116
B	0.1505	5	55
C	0.2510	8	94
D	0.3610	10	107
D2	0.3216	10	103
E	0.3200	11	124
F	1.9900	49	661
F9	1.1100	49	570
F12	1.8800	50	654
F14	0.4900	20	244
F15	0.5200	3	31
F16	1.9400	49	650
G	0.3200	13	155
G2	0.2500	11	130
H	0.0356	28	39



Kiowa Engineering Corporation  
 1604 South 21st Street  
 Colorado Springs, Colorado  
 80904 - 4208  
 (719) 630-7342

**WOLF RANCH**  
**MASTER DEVELOPMENT DRAINAGE PLAN UPDATE**  
**EXISTING CONDITION HYDROLOGIC SUB-BASIN MAP**  
 COLORADO SPRINGS, COLORADO

Project No.: 12055  
 Date: 08/01/2013  
 Design: RNW  
 Drawn: EAK  
 Check: RNW  
 Revisions:

**Fig. 4**

