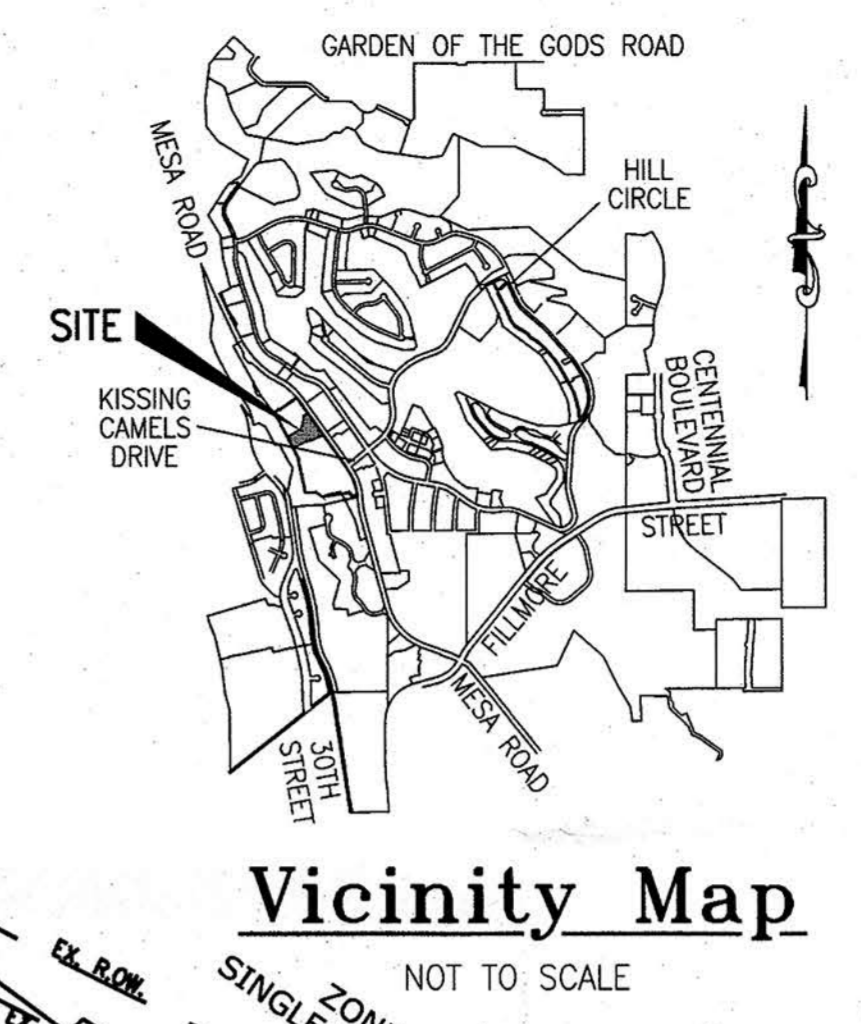


LEGEND

- EXISTING CONTOURS
- BASIN BOUNDARIES
- BASIN DESIGNATOR
- DESIGN POINT
- PROPOSED 2' CONTOURS
- DIRECTION OF FLOW
- BOUNDARY LINE

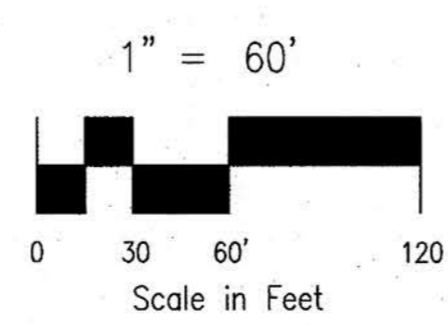


HISTORIC DRAINAGE BASIN TABLE

BASIN	AREA (Ac.)	Q _s (CFS)	P ₁₀₀ (CFS)
A	3.35	5.5	13.3
B	1.99	2.5	7.4
C	1.05	1.0	3.3
D	0.73	1.7	3.9
E	0.28	0.9	1.9
F	1.47	2.8	6.7
G	0.46	1.2	2.5
H	1.61	3.1	7.6
I	0.28	0.8	1.7
J	0.19	0.5	1.2
K	0.19	0.6	1.5
L	1.90	5.5	11.3
M	0.65	2.5	4.7
N	0.74	2.5	4.8
O	4.31	5.9	13.0
P	1.41	3.7	8.3
Q	4.70	8.2	18.9
R	0.99	2.2	4.9
S-1	0.40	1.0	2.3
S-2	1.38	1.8	5.6
T	1.18	0.5	2.9
U	1.47	1.5	4.7
V	3.25	2.2	7.8
W	2.88	1.4	8.1
X	2.31	1.2	6.5
Y	0.54	1.5	3.0
Z	5.50	2.4	13.6

HISTORIC DESIGN POINT TABLE

BASIN	AREA (Ac.)	Q _s (CFS)	P ₁₀₀ (CFS)	CONTRIBUTING BASINS
DP#H1	5.34	7.0	17.9	BASINS A,B
DP#H2	2.98	4.2	10.5	BASINS C,F,G
DP#H3	5.25	7.6	18.3	DP#H2, BASINS H,I,J,K
DP#H4	7.80	12.7	28.5	DP#H3, BASINS L,M
DP#H5	9.21	14.8	33.3	DP#H4, BASIN P
DP#H6	6.43	10.2	22.8	BASINS N, Q & R
DP#H7	9.85	12.0	32.0	DP#H1, BASINS D,E, S-1, S-2, T & Y
DP#H8	12.46	16.8	41.0	DP#H5, BASIN V
DP#H9	18.89	26.5	62.7	DP#H6 & H8
DP#H10	38.59	42.0	114.5	DP#H9, U, W, & Z



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THE RIDGE AT GARDEN OF THE GODS COLLECTION
TITLE: HISTORIC DRAINAGE PLAN - SOUTH
SCALE: 1"=60' CHECKED BY: KDR 14-001
DATE: 12/29/16 CHECKED BY: KDR JOB NO.