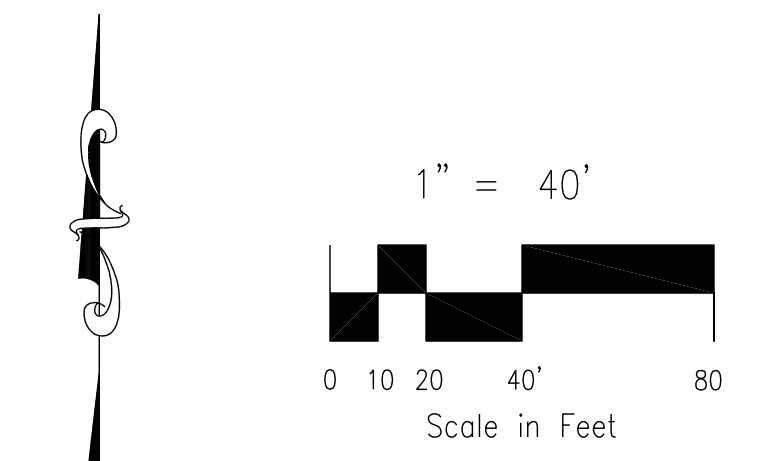


Vicinity Map
NOT TO SCALE



- LEGEND**
- 6100 EXISTING CONTOURS
 - BASIN BOUNDARIES
 - A** BASIN DESIGNATOR
 - DP #1** DESIGN POINT
 - PROPOSED 2' CONTOURS
 - DIRECTION OF FLOW
 - BOUNDARY LINE

DEVELOPED DRAINAGE BASIN TABLE

BASIN	AREA (Ac.)	Q _k (CFS)	D ₁₀₀ (CFS)
1	1.20	3.1	6.5
2	0.96	2.2	4.6
3	0.92	2.6	5.1
4	1.33	3.0	6.7
5	0.65	1.7	3.9
6	0.96	2.8	5.4
7	0.63	2.4	4.7
8	1.81	4.1	8.8
9	2.31	5.7	12.0
10	2.40	6.0	13.1
11	0.76	2.5	4.8
12	2.22	1.2	6.6
13	1.28	5.5	10.0
CR-E	2.50	4.0	11.2
CR-W	3.80	4.0	13.7
OS-1	3.45	3.7	12.4

DEVELOPED DESIGN POINTS TABLE

BASIN	AREA (Ac.)	Q _k (CFS)	D ₁₀₀ (CFS)	CONTRIBUTING BASINS
DP#1	12.19	17.2	43.8	HIST. ABBEY PLUS DEV. 1, 5, OS-1
DP#2	3.95	8.8	18.2	HIST. N PLUS BASINS 2, 3, 4
DP#2A	16.14	25.1	60.0	DP#1, DP#2
DP#3	10.80	18.0	39.4	HIST. DP#5 PLUS BASINS 6, 7
DP#4	14.92	24.9	54.2	DP#3, BASINS 8&9
DP#5	3.16	8.5	17.8	BASINS 10&11
DP#6	19.30	26.7	62.3	DP#2A, DP#5
DP#7	20.58	29.6	67.5	DP#6, BASIN 13
DP#8	38.00	55.6	125.5	DP#4, DP#7, CR-EAST
DP#9	41.60	56.2	129.8	DP#4, CR-WEST

FILE: 14001dev8-15-16rec000.DWG 11/17/16

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**THE RIDGE AT GARDEN OF THE GODS COLLECTION
DEVELOPED DRAINAGE PLAN B**

SCALE: 1"=40' DRAWN BY: KDR 14-001
DATE: 11/17/16 CHECKED BY: KDR JOB NO.