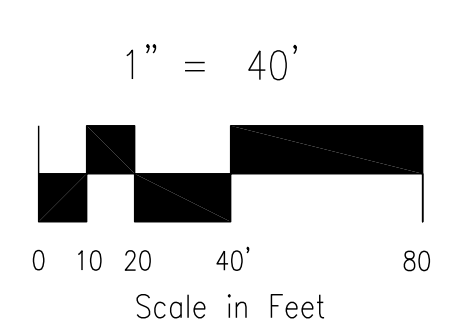


Vicinity Map

NOT TO SCALE



LEGEND

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

DEVELOPED DRAINAGE BASIN TABLE

| BASIN | AREA (Ac.) | Q _s (CFS) | Q ₁₀₀ (CFS) |
|-------|------------|----------------------|------------------------|
| 1 | 1.20 | 3.1 | 6.5 |
| 2 | 0.96 | 2.2 | 4.6 |
| 3 | 0.92 | 2.6 | 5.1 |
| 4 | 1.35 | 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 | 0.78 | 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 | 3.60 | 4.0 | 13.7 |
| OS-1 | 3.45 | 3.7 | 12.4 |

DEVELOPED DESIGN POINTS TABLE

| BASIN | AREA (Ac.) | Q _s (CFS) | Q ₁₀₀ (CFS) | CONTRIBUTING BASINS |
|-------|------------|----------------------|------------------------|-------------------------------------|
| DP#1 | 12.19 | 17.2 | 43.8 | HIST. A.B.D.E.Y 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 | 54.7 | 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#8, CR-WEST |

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THE RIDGE AT GARDEN OF THE GODS COLLECTION
 DEVELOPED DRAINAGE PLAN A

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

MATCHLINE SEE PLAN B