

LEGEND

- NA-"A"-7A DRAINAGE AREA (NORTH)
- SA-"A"-1A DRAINAGE AREA (SOUTH)
- PROPOSED STORM DRAIN LINE AND CATCH BASIN
- FLOW LINE
- Q_{500V} 50 YEARS RUNOFF IN DEVELOPED CONDITIONS
- Q_{500U} 50 YEARS RUNOFF IN UNDEVELOPED CONDITIONS
- DB DETENTION BASIN
- D/DB DETENTION/DEBRIS BASIN

NA-"A"
1A TO 5A
Q_{500V}=97 CFS
Q_{500U}=88 CFS
ΣA=24 ACRES

NA-"A"-6A
Q_{500V}=46 CFS
Q_{500U}=44 CFS
ΣA=10 ACRES

NA-"A"-7A
Q_{500V}=31 CFS
Q_{500U}=28 CFS
ΣA=8 ACRES

NA-A-10A
Q_{500V}=24 CFS
Q_{500U}=22 CFS
ΣA=5 ACRES

NA-"A"-9A
Q_{500V}=29 CFS
Q_{500U}=26 CFS
ΣA=6 ACRES

NA-"A"
19B TO 21B
ΣQ_{500V}=197 CFS
ΣQ_{500U}=197 CFS
ΣA=58 ACRES

NA-"A"-16A
Q_{500V}=42 CFS
Q_{500U}=39 CFS
ΣA=9 ACRES

NA-"A"-17A
Q_{500V}=19 CFS
Q_{500U}=17 CFS
ΣA=4 ACRES

NA-"A"
1A TO 25A
ΣQ_{500V}=858 CFS
ΣQ_{500U}=825 CFS
ΣA=252 ACRES

NA-"A"-22B
Q_{500V}=267 CFS
Q_{500U}=297 CFS

NA-"A"-26C
Q_{500V}=85 CFS
Q_{500U}=79 CFS
ΣA=18 ACRES

NA-B5
Q_{500V}=13 CFS
Q_{500U}=13 CFS
ΣA=3 ACRES

NA-"A"
1A TO 37A
ΣQ_{500V}=1096 CFS
ΣQ_{500U}=1042 CFS
ΣA=357 ACRES

SA-"A"-4A
Q_{500V}=24 CFS
Q_{500U}=22 CFS
ΣA=5 ACRES

SA-"A"
1A TO 5A
Q_{500V}=114 CFS
Q_{500U}=102 CFS
ΣA=31 ACRES

(SA-"D")
1A TO 4A
Q_{500V}=56 CFS
Q_{500U}=53 CFS
ΣA=13 ACRES

(SA-"C")
1A TO 4A
Q_{500V}=35 CFS
Q_{500U}=34 CFS
ΣA=8 ACRES

(SA-"C"-1A)
Q_{500V}=26 CFS
Q_{500U}=26 CFS
ΣA=6 ACRES

NA-"B"
1A TO 3A
Q_{500V}=41 CFS
Q_{500U}=36 CFS
ΣA=10 ACRES

NA-"A"
12B TO 14B
Q_{500V}=132 CFS
Q_{500U}=119 CFS
ΣA=33 ACRES

NA-"C"
1A TO 4A
ΣQ_{500V}=116 CFS
ΣQ_{500U}=105 CFS
ΣA=30 ACRES

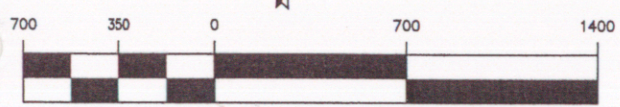
SA-"A"
1A TO 2B
Q_{500V}=90 CFS
Q_{500U}=80 CFS
ΣA=30 ACRES

SA-"B"-1A
Q_{500V}=74 CFS
Q_{500U}=69 CFS
ΣA=21 ACRES

SA-"B"-3AB
Q_{500V}=78 CFS
Q_{500U}=73 CFS
ΣA=22 ACRES

SA-"E"-1A
Q_{500V}=24 CFS
Q_{500U}=22 CFS
ΣA=5 ACRES

SA-"D"-1A
Q_{500V}=35 CFS
Q_{500U}=35 CFS
ΣA=8 ACRES



**HYDROLOGY MAP DEVELOPED CONDITION
CANYON HILLS, CITY OF LOS ANGELES, CA**

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