



### LEGEND

- A = BASIN DESIGNATION
- B = AREA (ACRES)
- C = BASIN IMPERVIOUSNESS
- D = 100YR DESIGN STORM RUNOFF (CFS)
- # = DESIGN POINT
- = FLOW DIRECTION
- = PROPERTY BOUNDARY
- = MAJOR FEE BASIN DELINEATION
- - - = EASEMENT
- = EXISTING STORM SEWER
- - - = DRAINAGE BASIN BOUNDARY
- = TEMPORARY DRAINAGE SWALE
- XXXX = PROPOSED MAJOR CONTOUR
- XXXX = PROPOSED MINOR CONTOUR
- XXXX = EXISTING MAJOR CONTOUR
- XXXX = EXISTING MINOR CONTOUR
- = PROPOSED STORM SEWER
- = PROPOSED STORM INLET
- ▨ = RIPRAP
- ▩ = SPILLWAY

### SUMMARY - PROPOSED RUNOFF TABLE

DESIGN POINT	BASIN DESIGNATION	BASIN AREA (ACRES)	DIRECT 5-YR RUNOFF (CFS)	DIRECT 100-YR RUNOFF (CFS)	IMPERVIOUSNESS (%)
1	1	19.06	66.15	120.65	0.95
2	2	20.77	72.34	131.96	0.95
3	3	8.16	33.27	60.69	0.95
4	4	7.86	16.46	34.97	0.70
5	5	9.73	21.15	44.93	0.70
6	6	26.44	49.21	104.53	0.70
7	7	22.41	41.88	88.96	0.70
RW-1	RW-1	1.61	6.02	10.77	100.00
RW-2	RW-2	1.33	5.72	10.25	100.00
RW-3	RW-3	0.60	2.69	4.83	100.00
RW-4	RW-4	0.65	2.79	5.01	100.00
RW-5	RW-5	0.47	2.16	3.87	100.00

DRAINAGE EXHIBIT — WATERVIEW NORTH COLORADO SPRINGS, CO

