PROPOSED BASIN SUMMARY TABLE			
Basin	Area (acres)	5-yr (cfs)	100-yr (cfs)
A1	1.90	3.40	9.11
A2	0.28	0.94	1.89
A3	0.72	1.59	3.73
A4	0.75	1.81	4.09
A5	0.71	1.04	2.93
A6	1.15	3.10	6.79
A7	0.64	1.20	3.00
A8	2.06	2.84	7.62
A9	1.06	1.96	4.87
A10	0.48	0.85	2.24
A11	0.39	0.78	1.89
A12	0.50	0.11	1.57
OS1	1.10	0.61	2.66
OS2	1.11	1.64	5.67
OS3	0.26	0.21	0.81
OS4	1.12	0.38	2.59
OS5	1.09	4.45	7.77
OS6	0.08	0.31	0.58

DESIGN POINT SUMMARY TABLE				
Design Point	Contributing Basins	Area (acres)	5-yr (cfs)	100-yr (cfs)
1	A1,A10,OS1	2.88	4.23	12.62
2	DP1,A2	3.16	5.00	14.16
3	DP2,A9	4.22	6.74	18.41
4	DP3,A3	4.94	8.19	21.82
5	DP4,A5	5.65	8.87	23.78
6	DP5,A4	6.40	10.41	27.26
7	A6,A7	1.79	3.87	8.84
8	DP6,DP7	8.19	14.02	35.51
9	DP8,A11	8.58	14.74	37.24
10	DP9,A8	10.64	15.76	40.29
11	DP10,A12	11.14	15.85	41.58
12	OS4,OS5	2.21	2.93	7.04
13	OS1, OS6	1.18	0.77	2.95
14	OS2	1.11	1.64	5.67
15	OS3	0.26	0.21	0.81

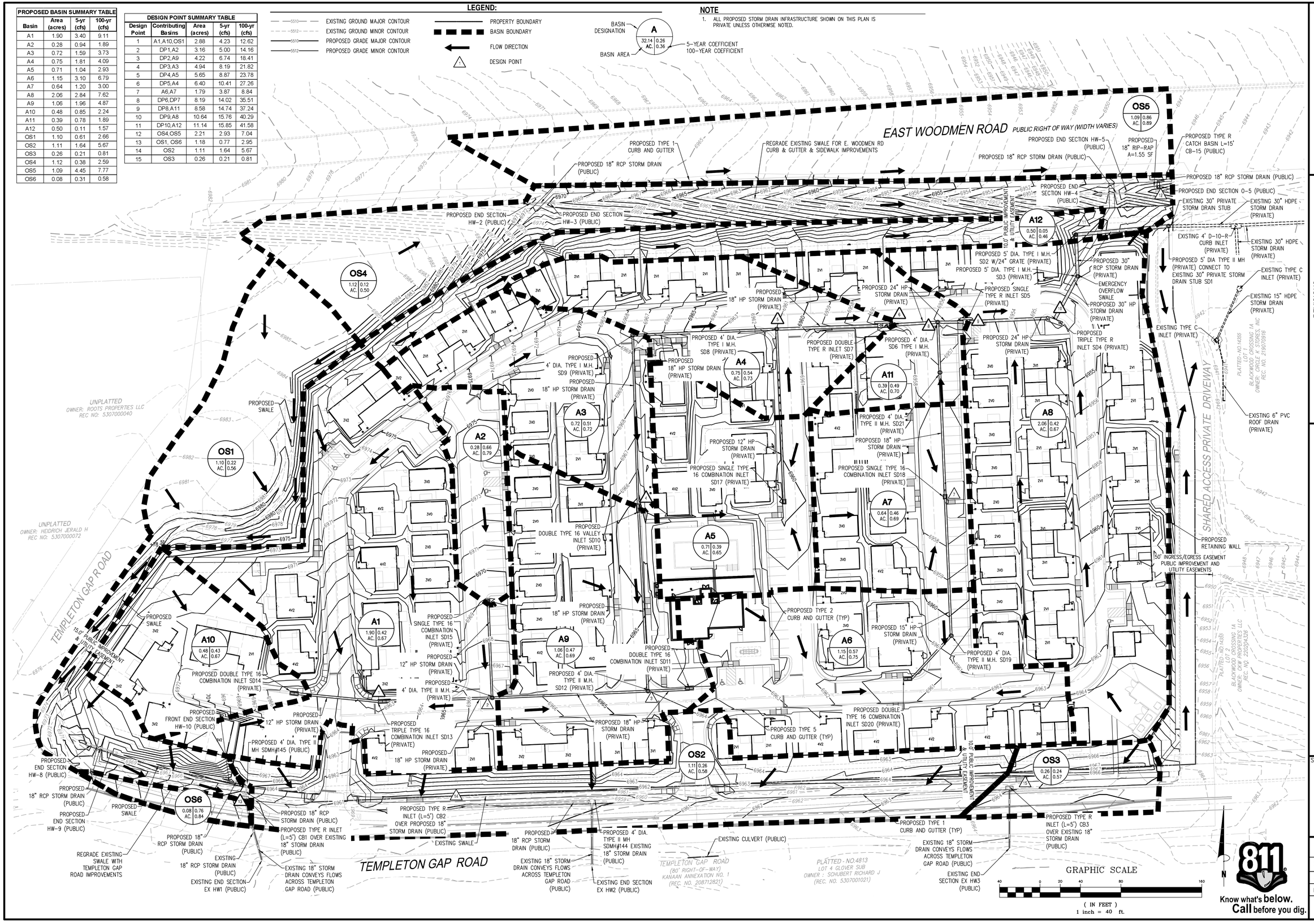
LEGEND:

- EXISTING GROUND MAJOR CONTOUR
- EXISTING GROUND MINOR CONTOUR
- PROPOSED GRADE MAJOR CONTOUR
- PROPOSED GRADE MINOR CONTOUR
- PROPERTY BOUNDARY
- BASIN BOUNDARY
- FLOW DIRECTION
- DESIGN POINT

BASIN DESIGNATION: A — BASIN AREA: 32.14 AC. — 5-YEAR COEFFICIENT: 0.26 — 100-YEAR COEFFICIENT: 0.36

NOTE

1. ALL PROPOSED STORM DRAIN INFRASTRUCTURE SHOWN ON THIS PLAN IS PRIVATE UNLESS OTHERWISE NOTED.



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REVISIONS

REVISION	DESCRIPTION	DATE

PROPOSED DRAINAGE MAP

AVANTERRA BLACK FOREST DEVELOPMENT PLAN

EAST WOODMEN ROAD AND TEMPLETON GAP ROAD

COLORADO SPRINGS COLORADO

SEAL

NOT FOR CONSTRUCTION

DESIGN	DRAWN	CHKD
ISL	ISL	DD

SCALE H: 1" = 40' V: N/A

JOB No. 020439-01-003

DATE : 09/23/2022

SHEET