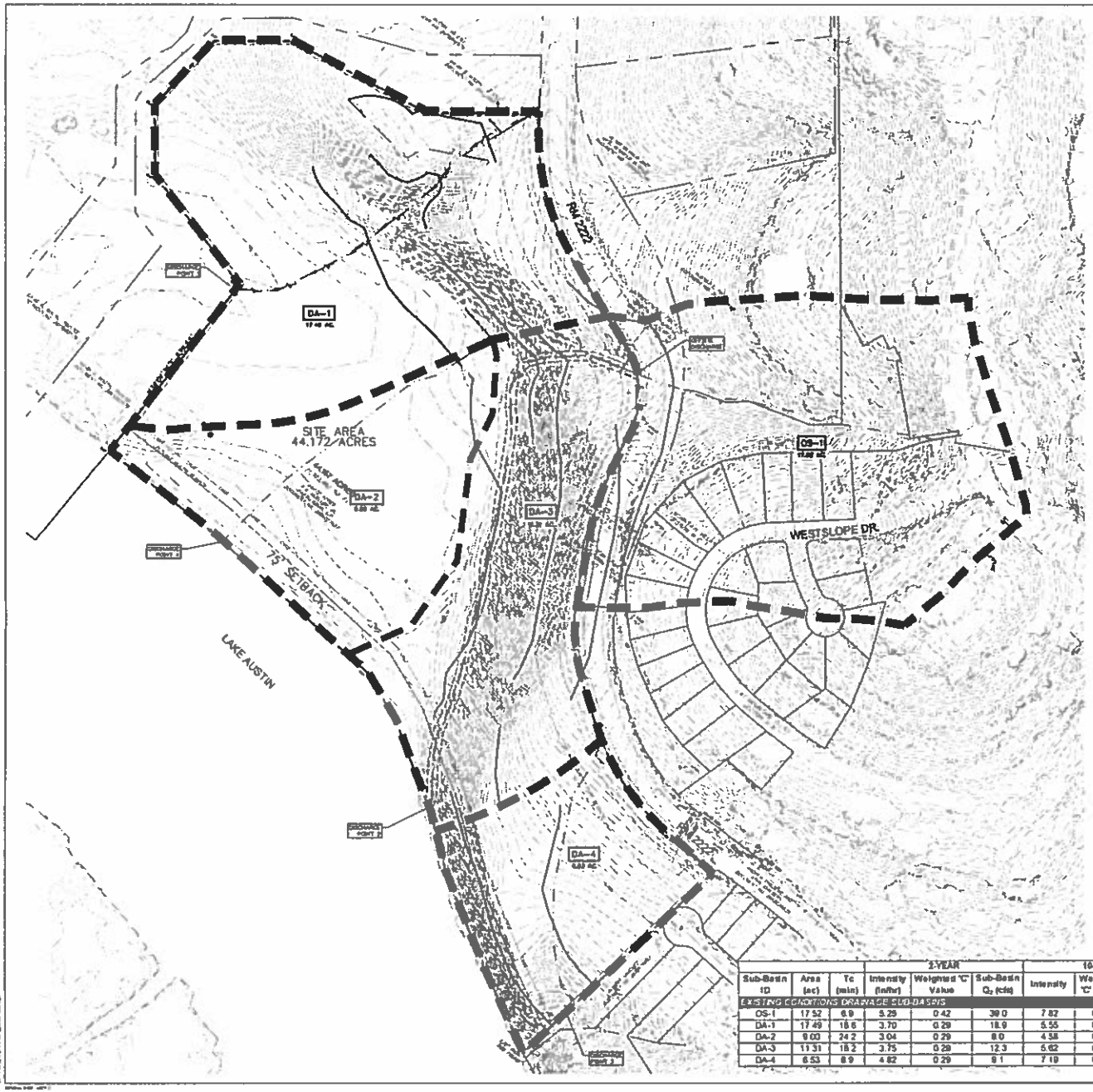

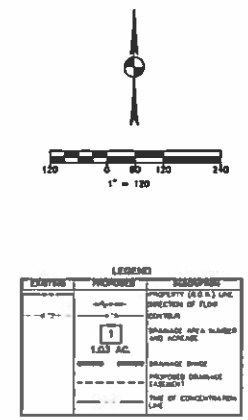

EXISTING DISCHARGE TABLE				
DISCHARGE POINT	Q_2	Q_{10}	Q_{25}	Q_{100}
1	18.89	34.17	45.48	69.21
2	51.32	89.41	116.08	168.64
3	9.13	16.43	21.73	32.40
4	7.99	14.53	19.42	29.88

			2-YEAR			10-YEAR			25-YEAR			100-YEAR		
Sub-Basin ID	Area (ac)	Tc (min)	Intensity (in/hr)	Weighted 'C' Value	Sub-Basin Q_2 (cfs)	Intensity	Weighted 'C' Value	Sub-Basin Q_{10} (cfs)	Intensity	Weighted 'C' Value	Sub-Basin Q_{25} (cfs)	Intensity	Weighted 'C' Value	Sub-Basin Q_{100} (cfs)
EXISTING CONDITIONS DRAINAGE SUB-BASINS														
OS-1	17.52	6.9	5.25	0.42	39.0	7.82	0.49	67.16	9.28	0.53	88.48	11.61	0.61	123.79
DA-1	17.49	18.6	3.70	0.29	18.9	5.55	0.35	34.17	6.63	0.39	45.48	8.56	0.46	69.21
DA-2	9.00	24.2	3.04	0.29	8.0	4.58	0.35	14.53	5.50	0.39	19.42	7.18	0.46	29.88
DA-3	11.31	18.2	3.75	0.29	12.3	5.62	0.35	22.25	6.71	0.39	29.62	8.66	0.46	45.08
DA-4	6.53	8.9	4.82	0.29	9.1	7.19	0.35	16.43	8.53	0.39	21.73	10.79	0.46	32.40

C814-2017-0024

Stantec

Client/Project
THE HOLDSWORTH CENTER
HOLDSWORTH CENTER PUD
4907 RM 2222

Title
EXHIBIT H - EXISTING DRAINAGE AREA MAP

Permit-Seal

Drawing No.
Revision Sheet
EXHIBIT H

RECID 9-28-2017