Structure Name	Runoff Coef.	Catchment Area (Acres)
FES 18	0.35	0.81
FES 20	0.34	0.83
FES 22	0.40	0.70
FES 24	0.42	4.33
FES 26	0.35	4.33
YI 32	0.50	9.21
CB 331	0.85	0.04
CB 332	0.85	0.08
CB 332 A	0.85	0.09
CB 333	0.85	0.13
CB 333 A	0.85	0.12
CB 334	0.79	0.04
CB 335	0.62	0.04
CB 336	0.55	0.30
CB 336 A	0.55	0.30
CB 337	0.60	0.37
CB 337 A	0.60	0.37
CB 338 A	0.72	0.24
CB 338 B	0.70	0.10
CB 338 C	0.72	0.06
YI 338D	0.42	1.34
CB 339	0.71	0.30
CB 340	0.63	0.15
CB 341	0.45	0.41
CB 342	0.65	0.19
CB 343	0.81	0.03
CB 344	0.50	0.27
CB 345	0.50	0.36
CB 346	0.72	0.06
CB 347	0.59	0.20
CB 348	0.38	0.27
CB 350	0.72	0.04
YI 350A	0.43	0.30
YI 351	0.44	2.18
CB 352	0.72	0.04
YI 352A	0.45	0.26
CB 353	0.72	0.06
YI 353A	0.50	0.46
CB 354	0.79	0.05
CB 355	0.72	0.07
CB 356	0.72	0.08
FES 356A	0.60	0.60

Structure Name	Runoff Coef.	Catchment Area (Acres)
CB 357	0.70	0.05
CB 358	0.72	0.16
CB 359	0.72	0.08
YI 360	0.50	0.46
CB 361	0.50	0.48
CB 362	0.85	0.08
CB 363	0.50	0.75
CB 364	0.54	0.38
CB 365	0.50	0.41
CB 366	0.63	0.05
CB 367	0.50	0.28
YI 368	0.50	0.28
CB 369	0.50	0.24
CB 369 A	0.50	0.23
YI 369A	0.45	0.72
CB 370	0.83	0.03
CB 371	0.57	0.28
CB 372	0.50	0.45
CB 373	0.45	0.62
CB 374	0.70	0.06
CB 393	0.72	0.17
CB 393 A	0.72	0.16
CB 394	0.73	0.19
CB 394 A	0.73	0.19
YI 402	0.40	2.40
CB 404	0.72	0.45
CB 405	0.60	0.23
CB 405 A	0.60	0.23
CB 406	0.50	0.18
CB 407	0.58	0.22
CB 408	0.56	0.56
CB 409	0.67	0.60
CB 410	0.50	0.17
CB410A	0.52	0.18
CB 411	0.42	0.30
CB411A	0.50	0.70
CB 412	0.80	0.04
CB 413	0.75	0.26
CB 414	0.58	0.72
YI 419A	0.50	0.92
CB 420	0.85	0.08
CB 421	0.81	0.19

Structure Name	Runoff Coef.	Catchment Area (Acres)
CB 422	0.85	0.04
CB 423	0.85	0.20
CB 423 A	0.85	0.05
CB 424	0.80	0.14
CB 425	0.71	0.08
CB 425A	0.50	0.69
CB 426	0.88	0.01
CB 427	0.88	0.13
CB 428	0.48	0.33
CB 429	0.45	0.37
YI 429A	0.40	1.03
CB 430	0.55	0.19
CB 431	0.62	0.09
CB 432	0.42	0.89
CB 433	0.80	0.05
CB 434	0.44	0.26
CB 435	0.44	0.34
CB 436	0.44	0.35
YI 437	0.45	2.15
CB 438	0.88	0.14
CB 439	0.85	0.04
CB 439 A	0.85	0.04
CB 439 B	0.85	0.04
CB 440	0.85	0.13
FES 440A	0.55	0.89
CB 441	0.83	0.05
CB 442	0.67	0.12
CB 443	0.61	0.33
CB443A	0.61	37.00
CB 470	0.66	0.29
CB 470 A	0.80	0.11
CB 471	0.77	0.18
CB 471 A	0.77	0.18
CB 472	0.80	0.10
CB 473	0.66	0.45
CB 474	0.56	0.16
CB 475	0.56	0.66
CB 476	0.80	0.10
CB 477	0.60	0.22
CB477A	0.60	0.22
CB 478	0.58	0.35

Structure Name	Runoff Coef.	Catchment Area (Acres)
CB 478 A	0.50	0.35
CB 479	0.44	0.93
CB 480	0.63	0.47
CB 481	0.44	0.93
CB 482	0.79	0.33
CB 483	0.28	0.63
CB 484	0.61	0.27
CB 484 A	0.61	0.27
CB 485	0.50	0.06
CB 486	0.59	0.31
CB 487	0.60	0.20
CB 488	0.50	0.22
YI 489	0.50	0.54
CB 490	0.69	0.24
CB 491	0.52	0.63
CB 801	0.89	0.10
CB 802	0.80	0.05
CB 803	0.80	0.08
CB 804	0.74	0.03
CB 805	0.80	0.02
CB 806	0.81	0.05
CB 807	0.72	0.08
CB 808	0.60	0.10
CB 809	0.72	0.21
CB 810	0.58	0.42
CB 811	0.57	0.34
CB 813	0.80	0.10
CB 814	0.57	0.84
FES 816	0.50	1.05

GRAPHIC SCALE

60 0 30 60 120 240

(IN FEET)
1 inch = ft 60

LEGEND

- - - - - -	SWALE BOUNDARY AREA
———	STRUCTURE BOUNDARY AREA

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NORTH CAROLINA PROFESSIONAL SEAL 9810 ENGINEER JOHN R. HARMAN

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KALAS FALLS PHASE 3
1832 ROLESVILLE ROAD
WAKE COUNTY, NC

JOB NUMBER: 9900
CHECKED BY:
DRAWN BY:
DATE: FEB 18, 2021

SHEET TITLE:
DRAINAGE AREA EXHIBIT PHASE 3

SHEET NO.:
EXHIBIT N

August 13, 2021

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