



- LEGEND**
- DP-2 DESIGN POINT (ALSO SUB-BASIN DESIGNATION)
 - BASIN BOUNDARY
 - MAJOR FLOW LINE
 - TIME OF CONCENTRATION PATH
 - 100-YEAR FLOOD PLAIN



DESIGN POINTS FROM CATCHMENT ANALYSIS

DESIGN POINT	AREA (AC)	PERCENT OF TOTAL AREA	PERCENT OF TOTAL POPULATION	PERCENT OF TOTAL DEVELOPMENT	PERCENT OF TOTAL IMPERVIOUS AREA	PERCENT OF TOTAL IMPERVIOUS POPULATION	PERCENT OF TOTAL IMPERVIOUS DEVELOPMENT
DP-2	1,234,567	12.34	15.67	18.90	21.23	23.45	25.67
DP-3	987,654	9.87	12.34	15.67	18.90	21.23	23.45
DP-4	765,432	7.65	9.87	12.34	15.67	18.90	21.23
DP-5	543,210	5.43	6.78	8.90	11.23	13.45	15.67
DP-6	321,098	3.21	4.56	5.67	6.78	7.89	8.90
DP-7	210,987	2.10	2.34	2.56	2.78	2.90	3.12
DP-8	109,876	1.09	1.23	1.45	1.67	1.89	2.10
DP-9	98,765	0.98	1.10	1.23	1.45	1.67	1.89
DP-10	87,654	0.87	0.98	1.10	1.23	1.45	1.67
DP-11	76,543	0.76	0.87	0.98	1.10	1.23	1.45
DP-12	65,432	0.65	0.76	0.87	0.98	1.10	1.23
DP-13	54,321	0.54	0.65	0.76	0.87	0.98	1.10
DP-14	43,210	0.43	0.54	0.65	0.76	0.87	0.98
DP-15	32,109	0.32	0.43	0.54	0.65	0.76	0.87
DP-16	21,098	0.21	0.32	0.43	0.54	0.65	0.76
DP-17	10,987	0.10	0.21	0.32	0.43	0.54	0.65
DP-18	9,876	0.09	0.10	0.21	0.32	0.43	0.54
DP-19	8,765	0.08	0.09	0.10	0.21	0.32	0.43
DP-20	7,654	0.07	0.08	0.09	0.10	0.21	0.32
DP-21	6,543	0.06	0.07	0.08	0.09	0.10	0.21
DP-22	5,432	0.05	0.06	0.07	0.08	0.09	0.10
DP-23	4,321	0.04	0.05	0.06	0.07	0.08	0.09
DP-24	3,210	0.03	0.04	0.05	0.06	0.07	0.08
DP-25	2,109	0.02	0.03	0.04	0.05	0.06	0.07
DP-26	1,098	0.01	0.02	0.03	0.04	0.05	0.06
DP-27	987	0.009	0.01	0.02	0.03	0.04	0.05
DP-28	876	0.008	0.009	0.01	0.02	0.03	0.04
DP-29	765	0.007	0.008	0.009	0.01	0.02	0.03
DP-30	654	0.006	0.007	0.008	0.009	0.01	0.02
DP-31	543	0.005	0.006	0.007	0.008	0.009	0.01
DP-32	432	0.004	0.005	0.006	0.007	0.008	0.009



Notes:
 1. All elevations are in feet above mean sea level.
 2. All distances are in feet.
 3. All bearings are in degrees, minutes, and seconds.
 4. All bearings are true bearings.
 5. All bearings are measured clockwise from north.
 6. All bearings are measured to the nearest second.
 7. All bearings are measured to the nearest tenth of a second.
 8. All bearings are measured to the nearest hundredth of a second.
 9. All bearings are measured to the nearest thousandth of a second.
 10. All bearings are measured to the nearest ten-thousandth of a second.

DATE: 10/15/2010
 TIME: 10:00 AM
 PROJECT: 100-YEAR FLOOD PLAIN
 DRAWN BY: J. SMITH
 CHECKED BY: M. JONES
 APPROVED BY: R. BROWN
 SCALE: AS SHOWN
 SHEET NO. 1 OF 1