

DRAINAGE SCHEDULE

STRUCTURE NUMBER	STRUCTURE TYPE	TOP OF CASTING ELEV.	THINWALL HW. ELEV.	INVERT UPPER	INVERT LOWER	PIPE LENGTH (FEET)	PIPE SIZE / TYPE	PERCENT SLOPE
A1	Storm	352.00	352.00	348.00	348.00	50.11	30" HDPE	0.80%
A2	Storm	344.12	344.12	340.40	340.40	60.82	30" HDPE	0.80%
A3	Storm	350.70	350.70	347.70	347.70	256.48	30" HDPE	0.80%
A4	Storm	356.08	356.08	347.50	347.50	114.00	30" HDPE	0.80%
A5	Storm	356.96	356.96	349.17	349.17	23.64	30" HDPE	0.80%
A6	Storm	358.02	358.02	346.50	346.50	144.57	30" HDPE	0.80%
A7	Storm	356.02	356.02	347.70	347.70	18.00	30" HDPE	0.80%
A8	Storm	356.02	356.02	352.80	352.80	71.50	24" HDPE	0.80%
A9	Storm	357.70	357.70	354.85	354.85	100.00	18" HDPE	0.79%
A10	Storm	355.00	355.00	355.00	355.00	113.00	24" HDPE	0.80%
A11	Storm	352.50	352.50	348.00	348.00	55.00	30" HDPE	0.80%
A12	Storm	351.00	351.00	347.00	347.00	100.00	30" HDPE	0.80%
A13	Storm	352.00	352.00	348.00	348.00	57.85	18" HDPE	0.80%
A14	Storm	354.42	354.42	351.10	351.10	340.40	12" HDPE	0.80%
A15	Storm	354.42	354.42	348.00	348.00	340.40	12" HDPE	0.80%
A16	Storm	355.15	355.15	351.70	351.70	340.84	18" HDPE	0.80%
A17	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A18	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A19	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A20	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A21	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A22	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A23	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A24	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A25	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A26	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A27	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A28	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A29	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A30	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A31	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A32	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A33	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A34	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A35	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A36	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A37	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A38	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A39	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A40	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A41	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A42	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A43	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A44	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A45	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A46	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A47	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A48	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A49	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A50	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A51	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A52	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A53	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A54	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A55	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A56	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A57	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A58	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A59	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A60	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A61	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A62	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A63	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A64	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A65	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A66	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A67	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A68	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A69	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A70	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A71	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A72	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A73	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A74	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A75	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A76	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A77	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A78	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A79	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A80	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A81	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A82	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A83	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A84	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A85	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A86	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A87	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A88	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A89	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A90	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A91	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A92	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A93	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A94	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A95	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A96	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A97	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A98	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A99	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%
A100	Storm	355.00	355.00	352.80	352.80	100.00	18" HDPE	0.80%

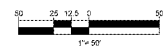
REVISIONS

NO.	DATE	DESCRIPTION
1		REVISED PER COUNTY AND TOWN COMMENTS
2		REVISED PER COUNTY AND TOWN COMMENTS
3		REVISED PER COUNTY AND TOWN COMMENTS

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 VA@BohlerEng.com

OVERALL UTILITY PLAN
WALMART SUPERCENTER #1904-005 - SPAM #1
CATOCHTIN ELECTION DISTRICT, VA
LEESBURG, LOUDOUN COUNTY, VA
WAL-MART STORES, INC. BENTONVILLE, AR

THIS SHEET IS FOR OVERALL INFORMATION ONLY



DRAWN: GRP
 CHECKED: MJB
 DATE: 12/22/16
 SCALE: 1" = 50'
 SHEET: S148000
C-15
 SHEET 18 OF 103

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