

CB-1		
Q (cfs)		
	PRE	POST
2-YEAR	4.08	3.81
10-YEAR	9.34	8.42
25-YEAR	12.90	11.50

CB-10		
Q (cfs)		
	PRE	POST
2-YEAR	25.89	25.77
10-YEAR	57.18	56.84
25-YEAR	78.07	77.60

CB-2		
Q (cfs)		
	PRE	POST
2-YEAR	4.11	3.86
10-YEAR	9.38	8.50
25-YEAR	12.96	11.60

CB-11		
Q (cfs)		
	PRE	POST
2-YEAR	0.72	0.72
10-YEAR	1.13	1.13
25-YEAR	1.38	1.38

CB-3		
Q (cfs)		
	PRE	POST
2-YEAR	3.35	1.14
10-YEAR	7.68	2.28
25-YEAR	10.61	3.03

CB-12		
Q (cfs)		
	PRE	POST
2-YEAR	24.64	24.64
10-YEAR	54.26	54.26
25-YEAR	74.12	74.12

CB-4		
Q (cfs)		
	PRE	POST
2-YEAR	7.48	4.98
10-YEAR	17.09	10.75
25-YEAR	23.60	14.59

CB-13		
Q (cfs)		
	PRE	POST
2-YEAR	23.99	23.99
10-YEAR	52.89	52.89
25-YEAR	72.26	72.26

CB-5		
Q (cfs)		
	PRE	POST
2-YEAR	1.99	0.71
10-YEAR	4.75	1.54
25-YEAR	6.66	2.10

CB-14		
Q (cfs)		
	PRE	POST
2-YEAR	18.26	18.26
10-YEAR	40.50	40.50
25-YEAR	55.43	55.43

CB-6		
Q (cfs)		
	PRE	POST
2-YEAR	41.96	35.79
10-YEAR	93.72	82.72
25-YEAR	128.61	118.70

CB-15		
Q (cfs)		
	PRE	POST
2-YEAR	17.20	17.20
10-YEAR	38.19	38.19
25-YEAR	52.30	52.30

CB-7		
Q (cfs)		
	PRE	POST
2-YEAR	48.82	40.81
10-YEAR	109.43	93.58
25-YEAR	150.31	133.26

CB-16		
Q (cfs)		
	PRE	POST
2-YEAR	15.12	15.12
10-YEAR	33.62	33.62
25-YEAR	46.04	46.04

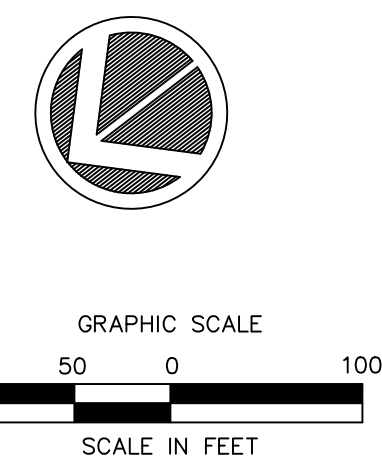
CB-8		
Q (cfs)		
	PRE	POST
2-YEAR	35.16	30.07
10-YEAR	78.19	65.77
25-YEAR	107.14	89.64

CB-17		
Q (cfs)		
	PRE	POST
2-YEAR	10.99	10.99
10-YEAR	24.47	24.47
25-YEAR	33.54	33.54

CB-9		
Q (cfs)		
	PRE	POST
2-YEAR	30.99	27.60
10-YEAR	68.89	60.83
25-YEAR	94.39	83.02



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		<p>DEVELOPED CONDITIONS DRAINAGE AREA PLAN</p> <p>RESUBDIVISION OF ANDERSON SUNNYSIDE FARM LAND OF GBRSTORZ, LLC 318 KINGS HIGHWAY, TOWN OF NORTH HAVEN NEW HAVEN COUNTY, CONNECTICUT</p>	
<p>Date</p> <p>11/10/20</p> <p>11/12/20</p>	<p>Description</p> <p>Revised On-Site Detention</p> <p>Added On-Site Detention</p>	<p> <ul style="list-style-type: none"> Land Planning Civil Engineering Environmental Services Land Surveying Landscape Architecture </p> <p>160 West Street, Suite II Cromwell, CT 06416 Tel: 860.635.2877</p> <p>85 Civic Center Plaza, Suite 103 Poughkeepsie, NY 12601 Tel: 845.243.2880</p> <p>1 International Blvd., Suite 400 Middletown, NJ 07940 Tel: 908.603.5730 www.lrcconsult.com</p> <p>LRC Engineering & Surveying, DPC LRC Engineering & Surveying, LLC LRC Environmental Services, Inc.</p>	<p>Sheet No.</p> <p>20-2624</p> <p>DA-2</p>
<p>Design/Calcs</p> <p>Drawn</p> <p>Checked</p> <p>Approved</p>	<p>LRC</p> <p>BLS</p> <p>JW</p> <p>JW</p>	<p>CAD File</p> <p>Project No.</p> <p>Date</p> <p>Scale</p>	<p>DA20262401 revised 11-10-20.dwg</p> <p>20-2624</p> <p>10/12/2020</p> <p>1"=100'</p>