

| 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 |

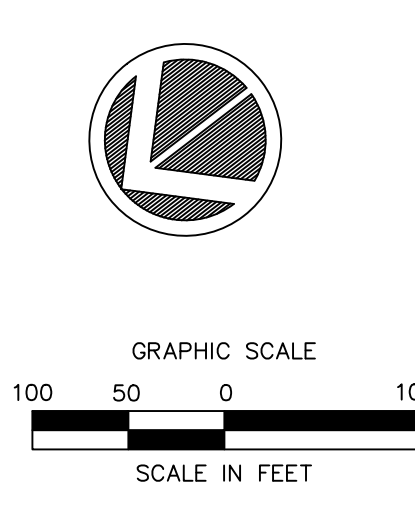
| CB-7 | | |
|---------|--------|--------|
| Q (cfs) | | |
| | PRE | POST |
| 2-YEAR | 48.82 | 40.81 |
| 10-YEAR | 109.43 | 93.58 |
| 25-YEAR | 150.31 | 133.26 |

| 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 |



LRG GROUP

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LRG Environmental Services, Inc.

EXISTING CONDITIONS DRAINAGE AREA PLAN

RESUBDIVISION OF ANDERSON SUNNYSIDE FARM

LAND OF GBRSTORZ, LLC

318 KINGS HIGHWAY, TOWN OF NORTH HAVEN
NEW HAVEN COUNTY, CONNECTICUT

Sheet No.
DA-1

| Date | Description |
|------|-------------|
| | |
| | |
| | |

| Design/Calcs | LRG | CAD File | DA20262401 revised | 11-10-20.dwg |
|--------------|-----|-------------|--------------------|--------------|
| Drawn | BLS | Project No. | 20-2624 | |
| Checked | JW | Date | 10/12/2020 | |
| Approved | JW | Scale | 1"=100' | |

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