

## COWLES STREET

## CHESTER STREET

## HUBBARD ROAD

## GOODRICH STREET

TO INTERSECTION  
FRANKLIN AVENUE  
FENWICK STREET

TO  
INTERSECTION  
FRANKLIN AVENUE

TO  
INTERSECTION  
HANMER STREET

TO INTERSECTION  
WETHERSFIELD AVENUE

| COWLES STREET<br>STA 12+00 TO 27+25 | SLOPE   | ELEVATION<br>NORTH GUTTER | SLOPE   | ELEVATION<br>PROPOSED<br>CENTERLINE<br>ELEVATION | SLOPE   | ELEVATION<br>SOUTH GUTTER |
|-------------------------------------|---------|---------------------------|---------|--------------------------------------------------|---------|---------------------------|
| 2725                                | PVI     | 43.740                    | PVI     | 44.400                                           | PVI     | 44.030                    |
| 2700                                | -1.370% | 44.098                    | -1.280% | 44.700                                           | -1.290% | 44.358                    |
| 2675                                | -1.370% | 44.440                    | -1.280% | 45.020                                           | -1.290% | 44.680                    |
| 2650                                | -1.370% | 44.783                    | -1.280% | 45.340                                           | -1.290% | 45.003                    |
| 2625                                | -1.370% | 45.125                    | -1.280% | 45.660                                           | -1.290% | 45.325                    |
| 2600                                | -1.370% | 45.468                    | -1.280% | 45.980                                           | -1.290% | 45.648                    |
| 2575                                | -1.370% | 45.810                    | -1.280% | 46.300                                           | -1.290% | 45.970                    |
| 2550                                | -1.370% | 46.153                    | -1.280% | 46.620                                           | -1.290% | 46.293                    |
| 2525                                | -1.370% | 46.495                    | -1.280% | 46.940                                           | -1.290% | 46.615                    |
| 2500                                | -1.370% | 46.838                    | -1.280% | 47.260                                           | -1.290% | 46.938                    |
| 2475                                | -1.370% | 47.180                    | -1.280% | 47.580                                           | -1.290% | 47.260                    |
| 2450                                | -1.370% | 47.523                    | -1.280% | 47.900                                           | -1.290% | 47.583                    |
| 2425                                | -1.370% | 47.865                    | -1.280% | 48.220                                           | -1.290% | 47.905                    |
| 2400                                | -1.370% | 48.208                    | -1.280% | 48.540                                           | -1.290% | 48.228                    |
| 2375                                | PVI     | 48.550                    | PVI     | 48.860                                           | PVI     | 48.550                    |
| 2350                                | -1.470% | 48.915                    | -1.680% | 49.280                                           | -1.470% | 48.915                    |
| 2325                                | -1.470% | 49.283                    | -1.680% | 49.700                                           | -1.470% | 49.283                    |
| 2300                                | PVI     | 49.650                    | PVI     | 50.120                                           | PVI     | 49.650                    |
| 2275                                | -1.340% | 49.980                    | -1.340% | 50.450                                           | -1.340% | 49.980                    |
| 2250                                | -1.340% | 50.315                    | -1.340% | 50.785                                           | -1.340% | 50.315                    |
| 2225                                | -1.340% | 50.650                    | -1.340% | 51.120                                           | -1.340% | 50.650                    |
| 2200                                | -1.340% | 50.985                    | -1.340% | 51.455                                           | -1.340% | 50.985                    |
| 2175                                | -1.340% | 51.320                    | -1.340% | 51.790                                           | -1.340% | 51.320                    |
| 2150                                | -1.340% | 51.655                    | -1.340% | 52.125                                           | -1.340% | 51.655                    |
| 2125                                | -1.340% | 51.990                    | -1.340% | 52.460                                           | -1.340% | 51.990                    |
| 2100                                | -1.340% | 52.325                    | -1.340% | 52.795                                           | -1.340% | 52.325                    |
| 2075                                | -1.340% | 52.660                    | -1.340% | 53.130                                           | -1.340% | 52.660                    |
| 2050                                | -1.340% | 52.995                    | -1.340% | 53.465                                           | -1.340% | 52.995                    |
| 2025                                | -1.340% | 53.330                    | -1.340% | 53.800                                           | -1.340% | 53.330                    |
| 2000                                | -1.340% | 53.665                    | -1.340% | 54.135                                           | -1.340% | 53.665                    |
| 1975                                | PVI     | 54.000                    | PVI     | 54.470                                           | PVI     | 54.000                    |
| 1950                                | -2.930% | 54.783                    | -2.930% | 55.223                                           | -2.930% | 54.783                    |
| 1925                                | -2.930% | 55.515                    | -2.930% | 55.955                                           | -2.930% | 55.515                    |
| 1900                                | -2.930% | 56.248                    | -2.930% | 56.688                                           | -2.930% | 56.248                    |
| 1875                                | -2.930% | 56.980                    | -2.930% | 57.420                                           | -2.930% | 56.980                    |
| 1850                                | -2.930% | 57.713                    | -2.930% | 58.153                                           | -2.930% | 57.713                    |
| 1825                                | -2.930% | 58.445                    | -2.930% | 58.885                                           | -2.930% | 58.445                    |
| 1800                                | -2.930% | 59.178                    | -2.930% | 59.618                                           | -2.930% | 59.178                    |
| 1775                                | -2.930% | 59.910                    | -2.930% | 60.350                                           | -2.930% | 59.910                    |
| 1750                                | -2.930% | 60.643                    | -2.930% | 61.083                                           | -2.930% | 60.643                    |
| 1725                                | -2.930% | 61.375                    | -2.930% | 61.815                                           | -2.930% | 61.375                    |
| 1700                                | -2.930% | 62.108                    | -2.930% | 62.548                                           | -2.930% | 62.108                    |
| 1675                                | -2.930% | 62.840                    | -2.930% | 63.280                                           | -2.930% | 62.840                    |
| 1650                                | -2.930% | 63.573                    | -2.930% | 64.013                                           | -2.930% | 63.573                    |
| 1625                                | -2.930% | 64.305                    | -2.930% | 64.745                                           | -2.930% | 64.305                    |
| 1600                                | -2.930% | 65.038                    | -2.930% | 65.478                                           | -2.930% | 65.038                    |
| 1575                                | PVI     | 65.770                    | PVI     | 66.210                                           | PVI     | 65.770                    |
| 1550                                | -       | 66.430                    | -       | 66.870                                           | -       | 66.430                    |
| 1525                                | PVI     | 66.930                    | -       | 67.380                                           | -       | 66.930                    |
| 1500                                | PVI     | 67.250                    | -       | 67.700                                           | -       | 67.250                    |
| 1475                                | PVI     | 67.570                    | -       | 68.020                                           | -       | 67.570                    |
| 1450                                | -0.530% | 67.605                    | -0.590% | 68.115                                           | -0.550% | 67.605                    |
| 1425                                | -0.530% | 67.738                    | -0.590% | 68.263                                           | -0.550% | 67.738                    |
| 1400                                | -0.530% | 67.870                    | -0.590% | 68.410                                           | -0.550% | 67.870                    |
| 1375                                | -0.530% | 68.003                    | -0.590% | 68.558                                           | -0.550% | 68.003                    |
| 1350                                | -0.530% | 68.135                    | -0.590% | 68.705                                           | -0.550% | 68.135                    |
| 1325                                | -0.530% | 68.268                    | -0.590% | 68.853                                           | -0.550% | 68.268                    |
| 1300                                | PVI     | 68.400                    | PVI     | 69.000                                           | PVI     | 68.400                    |
| 1288                                |         |                           |         |                                                  |         |                           |

| COWLES STREET<br>STA 12+00 TO 27+25 | SLOPE   | ELEVATION<br>NORTH GUTTER | SLOPE   | ELEVATION<br>PROPOSED<br>CENTERLINE<br>ELEVATION | SLOPE   | ELEVATION<br>SOUTH GUTTER |
|-------------------------------------|---------|---------------------------|---------|--------------------------------------------------|---------|---------------------------|
| 2725                                | PVI     | 43.740                    | PVI     | 44.400                                           | PVI     | 44.030                    |
| 2700                                | -1.370% | 44.098                    | -1.280% | 44.700                                           | -1.290% | 44.358                    |
| 2675                                | -1.370% | 44.440                    | -1.280% | 45.020                                           | -1.290% | 44.680                    |
| 2650                                | -1.370% | 44.783                    | -1.280% | 45.340                                           | -1.290% | 45.003                    |
| 2625                                | -1.370% | 45.125                    | -1.280% | 45.660                                           | -1.290% | 45.325                    |
| 2600                                | -1.370% | 45.468                    | -1.280% | 45.980                                           | -1.290% | 45.648                    |
| 2575                                | -1.370% | 45.810                    | -1.280% | 46.300                                           | -1.290% | 45.970                    |
| 2550                                | -1.370% | 46.153                    | -1.280% | 46.620                                           | -1.290% | 46.293                    |
| 2525                                | -1.370% | 46.495                    | -1.280% | 46.940                                           | -1.290% | 46.615                    |
| 2500                                | -1.370% | 46.838                    | -1.280% | 47.260                                           | -1.290% | 46.938                    |
| 2475                                | -1.370% | 47.180                    | -1.280% | 47.580                                           | -1.290% | 47.260                    |
| 2450                                | -1.370% | 47.523                    | -1.280% | 47.900                                           | -1.290% | 47.583                    |
| 2425                                | -1.370% | 47.865                    | -1.280% | 48.220                                           | -1.290% | 47.905                    |
| 2400                                | -1.370% | 48.208                    | -1.280% | 48.540                                           | -1.290% | 48.228                    |
| 2375                                | PVI     | 48.550                    | PVI     | 48.860                                           | PVI     | 48.550                    |
| 2350                                | -1.470% | 48.915                    | -1.680% | 49.280                                           | -1.470% | 48.915                    |
| 2325                                | -1.470% | 49.283                    | -1.680% | 49.700                                           | -1.470% | 49.283                    |
| 2300                                | PVI     | 49.650                    | PVI     | 50.120                                           | PVI     | 49.650                    |
| 2275                                | -1.340% | 49.980                    | -1.340% | 50.450                                           | -1.340% | 49.980                    |
| 2250                                | -1.340% | 50.315                    | -1.340% | 50.785                                           | -1.340% | 50.315                    |
| 2225                                | -1.340% | 50.650                    | -1.340% | 51.120                                           | -1.340% | 50.650                    |
| 2200                                | -1.340% | 50.985                    | -1.340% | 51.455                                           | -1.340% | 50.985                    |
| 2175                                | -1.340% | 51.320                    | -1.340% | 51.790                                           | -1.340% | 51.320                    |
| 2150                                | -1.340% | 51.655                    | -1.340% | 52.125                                           | -1.340% | 51.655                    |
| 2125                                | -1.340% | 51.990                    | -1.340% | 52.460                                           | -1.340% | 51.990                    |
| 2100                                | -1.340% | 52.325                    | -1.340% | 52.795                                           | -1.340% | 52.325                    |
| 2075                                | -1.340% | 52.660                    | -1.340% | 53.130                                           | -1.340% | 52.660                    |
| 2050                                | -1.340% | 52.995                    | -1.340% | 53.465                                           | -1.340% | 52.995                    |
| 2025                                | -1.340% | 53.330                    | -1.340% | 53.800                                           | -1.340% | 53.330                    |
| 2000                                | -1.340% | 53.665                    | -1.340% | 54.135                                           | -1.340% | 53.665                    |
| 1975                                | PVI     | 54.000                    | PVI     | 54.470                                           | PVI     | 54.000                    |
| 1950                                | -2.930% | 54.783                    | -2.930% | 55.223                                           | -2.930% | 54.783                    |
| 1925                                | -2.930% | 55.515                    | -2.930% | 55.955                                           | -2.930% | 55.515                    |
| 1900                                | -2.930% | 56.248                    | -2.930% | 56.688                                           | -2.930% | 56.248                    |
| 1875                                | -2.930% | 56.980                    | -2.930% | 57.420                                           | -2.930% | 56.980                    |
| 1850                                | -2.930% | 57.713                    | -2.930% | 58.153                                           | -2.930% | 57.713                    |
| 1825                                | -2.930% | 58.445                    | -2.930% | 58.885                                           | -2.930% | 58.445                    |
| 1800                                | -2.930% | 59.178                    | -2.930% | 59.618                                           | -2.930% | 59.178                    |
| 1775                                | -2.930% | 59.910                    | -2.930% | 60.350                                           | -2.930% | 59.910                    |
| 1750                                | -2.930% | 60.643                    | -2.930% | 61.083                                           | -2.930% | 60.643                    |
| 1725                                | -2.930% | 61.375                    | -2.930% | 61.815                                           | -2.930% | 61.375                    |
| 1700                                | -2.930% | 62.108                    | -2.930% | 62.548                                           | -2.930% | 62.108                    |
| 1675                                | -2.930% | 62.840                    | -2.930% | 63.280                                           | -2.930% | 62.840                    |
| 1650                                | -2.930% | 63.573                    | -2.930% | 64.013                                           | -2.930% | 63.573                    |
| 1625                                | -2.930% | 64.305                    | -2.930% | 64.745                                           | -2.930% | 64.305                    |
| 1600                                | -2.930% | 65.038                    | -2.930% | 65.478                                           | -2.930% | 65.038                    |
| 1575                                | PVI     | 65.770                    | PVI     | 66.210                                           | PVI     | 65.770                    |
| 1550                                | -       | 66.430                    | -       | 66.870                                           | -       | 66.430                    |
| 1525                                | PVI     | 66.930                    | -       | 67.380                                           | -       | 66.930                    |
| 1500                                | PVI     | 67.250                    | -       | 67.700                                           | -       | 67.250                    |
| 1475                                | PVI     | 67.570                    | -       | 68.020                                           | -       | 67.570                    |
| 1450                                | -0.530% | 67.605                    | -0.590% | 68.115                                           | -0.550% | 67.605                    |
| 1425                                | -0.530% | 67.738                    | -0.590% | 68.263                                           | -0.550% | 67.738                    |
| 1400                                | -0.530% | 67.870                    | -0.590% | 68.410                                           | -0.550% | 67.870                    |
| 1375                                | -0.530% | 68.003                    | -0.590% | 68.558                                           | -0.550% | 68.003                    |
| 1350                                | -0.530% | 68.135                    | -0.590% | 68.705                                           | -0.550% | 68.135                    |
| 1325                                | -0.530% | 68.268                    | -0.590% | 68.853                                           | -0.550% | 68.268                    |
| 1300                                | PVI     | 68.400                    | PVI     | 69.000                                           | PVI     | 68.400                    |
| 1288                                |         |                           |         |                                                  |         |                           |

FROM  
INTERSECTION  
CAMPFIELD AVENUE

| CHESTER STREET<br>STA 12+50 TO 30+75 | SLOPE   | ELEVATION<br>NORTH GUTTER | SLOPE   | PROPOSED<br>CENTERLINE<br>ELEVATION | SLOPE   | ELEVATION<br>SOUTH GUTTER |
|--------------------------------------|---------|---------------------------|---------|-------------------------------------|---------|---------------------------|
| 3075                                 | PVI     | 39.680                    | PVI     | 40.420                              | PVI     | 40.130                    |
| 3050                                 | -1.150% | 39.975                    | -1.000% | 40.670                              | -0.980% | 40.230                    |
| 3025                                 | -1.150% | 40.263                    | -1.000% | 40.920                              | -0.980% | 40.475                    |
| 3000                                 | -1.150% | 40.550                    | -1.000% | 41.170                              | -0.980% | 40.720                    |
| 2975                                 | -1.150% | 40.838                    | -1.000% | 41.420                              | -0.980% | 40.965                    |
| 2950                                 | -1.150% | 41.125                    | -1.000% | 41.670                              | -0.980% | 41.210                    |
| 2925                                 | -1.150% | 41.413                    | -1.000% | 41.920                              | -0.980% | 41.455                    |
| 2900                                 | PVI     | 41.700                    | PVI     | 42.200                              | PVI     | 41.700                    |
| 2875                                 | -0.530% | 41.988                    | -0.530% | 42.480                              | -0.530% | 41.988                    |
| 2850                                 | -0.530% | 42.275                    | -0.530% | 42.760                              | -0.530% | 42.275                    |
| 2825                                 | -0.530% | 42.563                    | -0.530% | 43.040                              | -0.530% | 42.563                    |
| 2800                                 | -0.530% | 42.850                    | -0.530% | 43.320                              | -0.530% | 42.850                    |
| 2775                                 | -0.530% | 43.138                    | -0.530% | 43.600                              | -0.530% | 43.138                    |
| 2750                                 | -0.530% | 43.425                    | -0.530% | 43.880                              | -0.530% | 43.425                    |
| 2725                                 | -0.530% | 43.713                    | -0.530% | 44.160                              | -0.530% | 43.713                    |
| 2700                                 | -0.530% | 44.000                    | -0.530% | 44.440                              | -0.530% | 44.000                    |
| 2675                                 | -0.540% | 44.288                    | -0.530% | 44.720                              | -0.600% | 44.288                    |
| 2650                                 | -0.540% | 44.575                    | -0.530% | 45.000                              | -0.600% | 44.575                    |
| 2625                                 | -0.540% | 44.863                    | -0.530% | 45.280                              | -0.600% | 44.863                    |
| 2600                                 | -0.540% | 45.150                    | -0.530% | 45.560                              | -0.600% | 45.150                    |
| 2575                                 | -0.540% | 45.438                    | -0.530% | 45.840                              | -0.600% | 45.438                    |
| 2550                                 | -0.540% | 45.725                    | -0.530% | 46.120                              | -0.600% | 45.725                    |
| 2525                                 | -0.540% | 46.013                    | -0.530% | 46.400                              | -0.600% | 46.013                    |
| 2500                                 | -0.540% | 46.300                    | -0.530% | 46.680                              | -0.600% | 46.300                    |
| 2475                                 | -0.540% | 46.588                    | -0.530% | 46.960                              | -0.600% | 46.588                    |
| 2450                                 | -0.540% | 46.875                    | -0.530% | 47.240                              | -0.600% | 46.875                    |
| 2425                                 | -0.540% | 47.163                    | -0.530% | 47.520                              | -0.600% | 47.163                    |
| 2400                                 | -0.540% | 47.450                    | -0.530% | 47.800                              | -0.600% | 47.450                    |
| 2375                                 | -0.540% | 47.738                    | -0.530% | 48.080                              | -0.600% | 47.738                    |
| 2350                                 | -0.540% | 48.025                    | -0.530% | 48.360                              | -0.600% | 48.025                    |
| 2325                                 | -0.540% | 48.313                    | -0.530% | 48.640                              | -0.600% | 48.313                    |
| 2300                                 | -0.540% | 48.600                    | -0.530% | 48.920                              | -0.600% | 48.600                    |
| 2275                                 | -0.540% | 48.888                    | -0.530% | 49.200                              | -0.600% | 48.888                    |
| 2250                                 | -0.540% | 49.175                    | -0.530% | 49.480                              | -0.600% | 49.175                    |
| 2225                                 | -0.540% | 49.463                    | -0.530% | 49.760                              | -0.600% | 49.463                    |
| 2200                                 | -0.540% | 49.750                    | -0.530% | 50.040                              | -0.600% | 49.750                    |
| 2175                                 | -0.540% | 50.038                    | -0.530% | 50.320                              | -0.600% | 50.038                    |
| 2150                                 | -0.540% | 50.325                    | -0.530% | 50.600                              | -0.600% | 50.325                    |
| 2125                                 | -0.540% | 50.613                    | -0.530% | 50.880                              | -0.600% | 50.613                    |
| 2100                                 | -0.540% | 50.900                    | -0.530% | 51.160                              | -0.600% | 50.900                    |
| 2075                                 | -0.540% | 51.188                    | -0.530% | 51.440                              | -0.600% | 51.188                    |
| 2050                                 | -0.540% | 51.475                    | -0.530% | 51.720                              | -0.600% | 51.475                    |
| 2025                                 | -0.540% | 51.763                    | -0.530% | 52.000                              | -0.600% | 51.763                    |
| 2000                                 | -0.540% | 52.050                    | -0.530% | 52.280                              | -0.600% | 52.050                    |
| 1975                                 | -0.540% | 52.338                    | -0.530% | 52.560                              | -0.600% | 52.338                    |
| 1950                                 | -0.540% | 52.625                    | -0.530% | 52.840                              | -0.600% | 52.625                    |
| 1925                                 | -0.540% | 52.913                    | -0.530% | 53.120                              | -0.600% | 52.913                    |
| 1900                                 | -0.540% | 53.200                    | -0.530% | 53.400                              | -0.600% | 53.200                    |
| 1875                                 | -0.540% | 53.488                    | -0.530% | 53.680                              | -0.600% | 53.488                    |
| 1850                                 | -0.540% | 53.775                    | -0.530% | 53.960                              | -0.600% | 53.775                    |
| 1825                                 | -0.540% | 54.063                    | -0.530% | 54.240                              | -0.600% | 54.063                    |
| 1800                                 | -0.540% | 54.350                    | -0.530% | 54.520                              | -0.600% | 54.350                    |
| 1775                                 | -0.540% | 54.638                    | -0.530% | 54.800                              | -0.600% | 54.638                    |
| 1750                                 | -0.540% | 54.925                    | -0.530% | 55.080                              | -0.600% | 54.925                    |
| 1725                                 | -0.540% | 55.213                    | -0.530% | 55.360                              | -0.600% | 55.213                    |
| 1700                                 | -0.540% | 55.500                    | -0.530% | 55.640                              | -0.600% | 55.500                    |
| 1675                                 | -0.540% | 55.788                    | -0.530% | 55.920                              | -0.600% | 55.788                    |
| 1650                                 | -0.540% | 56.075                    | -0.530% | 56.200                              | -0.600% | 56.075                    |
| 1625                                 | -0.540% | 56.363                    | -0.530% | 56.480                              | -0.600% | 56.363                    |
| 1600                                 | -0.540% | 56.650                    | -0.530% | 56.760                              | -0.600% | 56.650                    |
| 1575                                 | -0.540% | 56.938                    | -0.530% | 57.040                              | -0.600% | 56.938                    |
| 1550                                 | -0.540% | 57.225                    | -0.530% | 57.320                              | -0.600% | 57.225                    |
| 1525                                 | -0.540% | 57.513                    | -0.530% | 57.600                              | -0.600% | 57.513                    |
| 1500                                 | -0.540% | 57.800                    | -0.530% | 57.880                              | -0.600% | 57.800                    |
| 1475                                 | -0.540% | 58.088                    | -0.530% | 58.160                              | -0.600% | 58.088                    |
| 1450                                 | -0.540% | 58.375                    | -0.530% | 58.440                              | -0.600% | 58.375                    |
| 1425                                 | -0.540% | 58.663                    | -0.530% | 58.720                              | -0.600% | 58.663                    |
| 1400                                 | -0.540% | 58.950                    | -0.530% | 59.000                              | -0.600% | 58.950                    |
| 1375                                 | -0.540% | 59.238                    | -0.530% | 59.280                              | -0.600% | 59.238                    |
| 1350                                 | -0.540% | 59.525                    | -0.530% | 59.560                              | -0.600% | 59.525                    |
| 1325                                 | -0.540% | 59.813                    | -0.530% | 59.840                              | -0.600% | 59.813                    |
| 1300                                 | -0.540% | 60.100                    | -0.530% | 60.120                              | -0.600% | 60.100                    |
| 1275                                 | -0.540% | 60.388                    | -0.530% | 60.400                              | -0.600% | 60.388                    |
| 1250                                 | -0.540% | 60.675                    | -0.530% | 60.680                              | -0.600% | 60.675                    |