

DRAINAGE SCHEDULE

| LOCATION STATION TO STATION | PIPE CULVERT REMOVAL | STORM SEWER REMOVAL, 12" | STORM SEWER REMOVAL, 15" | REMOVE AND RELAY END SECTION | REMOVING MANHOLES | REMOVING INLETS | CAST-IN-PLACE CONCRETE END SECTION, 21" | PIPE CULVERTS, CLASS D, TYPE 1 24" | END SECTIONS 24" | PRECAST REINFORCED CONCRETE FLARED END SECTION, 24" | PRECAST REINFORCED CONCRETE FLARED END SECTION, 12" | INSERTION CULVERT LINER, 20" | STORM SEWER, TYPE 1, CLASS A, 12" | STORM SEWER, TYPE 1, CLASS A, 15" | STORM SEWER, TYPE 1, CLASS A, 18" | STORM SEWER, TYPE 1, CLASS A, 24" | INLET, SPECIAL | MANHOLES, TYPE A, 6', FRAME, OPEN LID | TRENCH BACKFILL | STONE RIPRAP, CLASS A4 | REMARKS |
|------------------------------|----------------------|--------------------------|--------------------------|------------------------------|-------------------|-----------------|---|------------------------------------|------------------|---|---|------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|----------------|---------------------------------------|-----------------|------------------------|---------|
| | FOOT | FOOT | FOOT | EACH | EACH | EACH | EACH | FOOT | EACH | EACH | EACH | FOOT | FOOT | FOOT | FOOT | FOOT | EACH | EACH | CU YD | SQ YD | |
| IL 13 (EB LANES) | | | | | | | | | | | | | | | | | | | | | |
| 838+20.71 | | | | | | | | | | | | | | | | | | | | | 46.7 |
| 843+10.46 RT | | | | | | 1 | | | | | | | | | | | | | | | |
| 843+10.46 RT TO 843+54.81 RT | | 49 | | | | | | | | | | | | | | | | | | | |
| 843+17.36 RT TO 843+72.48 RT | | | | | | | | | | | | | 53 | | | | 1 | | 17.0 | | |
| 843+72.45 RT | | | | | | | | | | | | | | | | | | | | | |
| 844+84.32 RT TO 849+44.30 RT | | | | | | | | | | | | | 460 | | | | 6 | | 305.4 | | |
| 849+44.30 RT TO 849+97.94 RT | | | | | | | | | | | | | | 68 | | | | | | | 41.7 |
| 849+88 RT TO 850+13 RT | | | | | | | | | | | | | | 39 | | | | | | | |
| 850+11.01 RT TO 850+13.93 RT | | | | | | | | | | | | | | | | | | | | | |
| 850+13.93 RT TO 853+06.22 RT | | | | | | | | | | | | | 318 | | | | | | | | 241.7 |
| 853+97.23 RT TO 855+22.57 RT | | | | | | | | | | | | | 126 | | | | | | | | 48.3 |
| 855+22.57 RT TO 857+50.00 RT | | | | | | | | | | | | | 228 | | | | | | | | 151.4 |
| 855+23 | | | | | | | | | | | | 119 | | | | | 5 | | | | |
| IL 13 (WB LANES) | | | | | | | | | | | | | | | | | | | | | |
| 838+00 LT TO 840+00 LT | | | | | | | | 200 | 2 | | | | | | | | | | | | |
| 838+39.58 RT TO 841+65.16 RT | | | | | | | | | | 1 | | | | | | | | | | | |
| 841+00 LT TO 841+97 LT | | | | | | | | | | | | | | | | | | | | | 99 |
| 841+27.14 LT TO 842+06.76 LT | | | 81.6 | | | | | | | | | | | | | | | | | | |
| 842+07.45 LT | | | | | | 1 | | | | | | | | | | | | | | | |
| 842+99.75 LT | | | | | | 1 | | | | | | | | | | | | | | | |
| 843+30.00 LT TO 843+75.00 LT | | | | | | | | | | | | | 45 | | | | | | | | 8.7 |
| 849+00 LT TO 851+25 LT | 11.7 | | | 1 | | | | | | | | | | | | | | | | | 594.2 |
| 850+00 | | | | | | | | | | | | | | | | | | | | | |
| 855+23 | | | | | | | 1 | | | | | | | | | | | | | | |
| CARBON STREET | | | | | | | | | | | | | | | | | | | | | |
| 10+72.37 RT | | | | | | | | | | | | | | | | | | | | | |
| 10+77.49 LT TO 12+08.23 LT | | | 155.6 | | | | | | | | | | | | | | | | | | |
| 10+83.92 LT | | | | | | | | | | | | | | | | | | | | | |
| 10+85.09 LT TO 12+08.23 LT | | | | | 1 | | | | | | | | | | | | | | | | |
| 12+08.23 LT TO 12+55.47 RT | | | | | | | | | | | | | | | | | | | | | |
| 12+55.47 RT TO 14+13.36 RT | | | | | | | | | | | | | | | | | | | | | |
| 14+13.36 RT TO 15+66.69 RT | | | | | | | | | | | | | | | | | | | | | |
| 15+66.38 RT | | | | | | 1 | | | | | | | | | | | | | | | |
| 15+66.69 RT TO 16+00 RT | | | | | | | | | | | | | 30 | | | | | | | | |
| 16+00 RT | | | | | | | | | | | | | | | | | | | | | |
| COX ST NW QUAD | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 91.6 |
| TOTAL | 11.7 | 49 | 237.2 | 1 | 1 | 4 | 1 | 200 | 2 | 1 | 2 | 119 | 1260 | 417 | 203 | 104 | 24 | 1 | 936 | 774 | |

TREE REMOVAL SCHEDULE

| LOCATION STATION | OFFSET FROM CENTERLINE | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | TREE REMOVAL (OVER 15 UNITS DIAMETER) | REMARKS |
|----------------------|------------------------|---------------------------------------|---------------------------------------|----------|
| | | FEET | UNITS | |
| CARBON STREET | | | | |
| STA 15+54 | 22 | | 22 | MAPLE |
| STA 15+57 | 100 | | 25 | ASH |
| STA 15+59 | 117 | 10 | | MULBERRY |
| STA 15+59 | 117 | 11 | | MULBERRY |
| STA 15+64 | 71 | | 22 | ASH |
| STA 15+67 | 24 | | 21 | MAPLE |
| STA 15+86 | 106 | 9 | | ELM |
| STA 15+94 | 75 | | 33 | MAPLE |
| STA 15+93 | 24 | | | STUMP |
| PRINCETON AVE | | | | |
| STA 00+38 | 32 | | 27 | ASH |
| STA 00+73 | 25 | | 25 | MAPLE |
| STA 00+95 | 24 | | 21 | MAPLE |
| STA 01+28 | 27 | 7 | | PINE |
| STA 01+36 | 28 | 8 | | PINE |
| STA 01+42 | 28 | 11 | | PINE |
| STA 01+50 | 28 | 8 | | PINE |
| STA 01+78 | 25 | | 26 | MAPLE |
| TOTALS | | 64 | 222 | |

FENCE AND GUARDRAIL SCHEDULE

| LOCATION STATION TO STATION | FENCE REMOVAL | CHAIN LINK FENCE, 4' | BICYCLE RAILING | STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS | TRAFFIC BARRIER TERMINAL, TYPE 2 | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT |
|--|---------------|----------------------|-----------------|--|----------------------------------|--|
| | FOOT | FOOT | FOOT | FOOT | EACH | EACH |
| IL 13 | | | | | | |
| 838+00 @ 80.6' RT TO 839+95. @ 80.9' RT | | 200 | | | | |
| 838+00 @ 80.7' RT TO 841+87. @ 80.7' RT | 387 | | | | | |
| 835+40 @ 69.9' LT TO 839+60. @ 72.7' LT | 420 | | | | | |
| 835+40 @ 77.5' LT TO 839+60 @ 79.9' LT | | 425 | | | | |
| 849+50 LT TO 849+75. LT | | | | | 1 | |
| 849+75 LT TO 850+85. LT | | | | 112.5 | | |
| 850+85 LT TO 851+35. LT | | | | | | 1 |
| 854+50 RT TO 855+00. RT | | | 50 | | | 1 |
| 855+00 RT TO 856+75. RT | | | 175 | 175 | | |
| 856+75. RT TO 857+00. RT | | | 25 | | 1 | |
| CARBON (NORTH) | | | | | | |
| 15+51. @ 24.8' RT TO 15+93.3 @ 21.2' RT | 42 | | | | | |
| 16+21.2 @ 20.8' RT TO 16+56. @ 25.7' RT | 36 | | | | | |
| PRINCETON (EAST) | | | | | | |
| 0+26 @ 25.7' RT TO 1+86.6 @ 25.2' RT | 160 | | | | | |
| 1+86.6 @ 25.2' RT TO 1+84.1 @ 100.8' RT | 102 | | | | | |
| 1+84.1 @ 100.8' RT TO 1+82.3 @ 129.6' RT | 15 | | | | | |
| TOTAL | 1162 | 625 | 250 | 287.5 | 2 | 2 |