

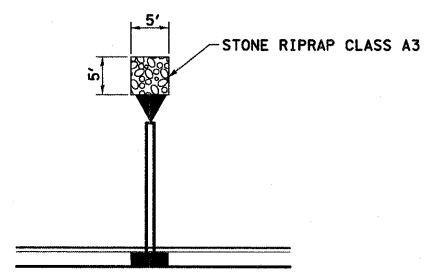
STORM SEWER SCHEDULE

| LOCATION | | | TRENCH BACKFILL | STORM SEWERS, CLASS A, TYPE 1 15" | STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH (FOOT) | STORM SEWERS, CLASS A, TYPE 1 18" | STORM SEWERS, CLASS A, TYPE 1 36" | STORM SEWERS, CLASS A, TYPE 1 42" | STORM SEWERS, CLASS A, TYPE 2 15" | STORM SEWERS, CLASS A, TYPE 2 18" | STORM SEWERS, CLASS A, TYPE 2 24" | STORM SEWER REMOVAL | METAL END SECTIONS 15" | PIPE DRAINS 15" | CONCRETE THRUST BLOCKS | CONCRETE ANCHORS | CONCRETE COLLAR |
|----------------------|-------|------------------------|-----------------|-----------------------------------|--|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|---------------------|------------------------|-----------------|------------------------|------------------|-----------------|
| STATION TO STATION | SIDE | STRUCTURE TO STRUCTURE | (CU YD) | (FOOT) | (FOOT) | (FOOT) | (FOOT) | (FOOT) | (FOOT) | (FOOT) | (FOOT) | (FOOT) | (EACH) | (FOOT) | (EACH) | (EACH) | (CU YD) |
| FAYETTE AVE | | | | | | | | | | | | | | | | | |
| 37+22.48 TO 38+21.60 | RT | EX. INLET TO 10 | 0.6 | 96 | | | | | | | | | | | | | |
| 37+23.33 TO 37+33.48 | RT | | | | | | | | | | | 11 | | | | | |
| 38+00.00 TO 38+65.17 | LT | 8 TO 11 | 8.4 | 64 | | | | | | | | | | | | | |
| 38+00.00 TO 38+21.69 | RT | 61 TO 10 | 0.7 | 34 | | | | | | | | | | | | | |
| 38+21.60 TO 38+66.00 | RT | 10 TO 12 | | | | | | 39 | | | | | | | | | |
| 38+66.00 TO 38+66.00 | RT | OUTLET TO 12 | | | | | | 20 | | | | | | | | | 0.5 |
| 38+66.00 TO 39+50.00 | RT | 12 TO 15 | | | | | | | | 78 | | | | | | | |
| 39+48.65 TO 39+50.00 | RT | 14 TO 15 | 0.5 | 20 | | | | | | | | | | | | | |
| 39+50.00 TO 41+99.00 | RT | 15 TO 19 | | | | | | | | | | | | | | | |
| 39+88.00 TO 40+00.00 | LT | EX. PIPE TO 9 | | | | | | | | 10 | 249 | | | | | | 0.3 |
| 40+00.00 TO 40+00.00 | LT | 16 TO 9 | 0.6 | 4 | | | | | | | | | | | | | |
| 40+00.00 TO 41+00.00 | LT | 9 TO 13 | 11.5 | | | | | | 98 | | | | | | | | |
| 42+00.00 | LT | 17 TO OUTLET | 2.6 | | | | | | | | | | 1 | 21 | | | |
| 42+00.00 | RT | 18 TO OUTLET | 0.4 | | | | | | | | | | 1 | 11 | | | |
| 43+70.00 | LT | 20 TO OUTLET | 1.8 | | | | | | | | | | 1 | 14 | | | |
| 44+00.00 | RT | 21 TO OUTLET | 0.4 | | | | | | | | | | 1 | 9 | | | |
| 46+25.00 | LT | 22 TO OUTLET | 1.8 | | | | | | | | | | 1 | 18 | | | |
| 46+50.00 | RT | 23 TO OUTLET | 0.4 | | | | | | | | | | 1 | 21 | | | |
| 48+00.00 | LT | 24 TO OUTLET | 1.8 | | | | | | | | | | 1 | 81 | 2 | 6 | |
| 48+00.00 | RT | 25 TO OUTLET | 0.4 | | | | | | | | | | 1 | 50 | 2 | 3 | |
| 52+00.00 | LT | 26 TO OUTLET | 1.8 | | | | | | | | | | 1 | 61 | 2 | 4 | |
| 52+00.00 | RT | 27 TO OUTLET | 0.4 | | | | | | | | | | 1 | 49 | 2 | 3 | |
| 53+60.00 | LT | 28 TO OUTLET | 1.8 | | | | | | | | | | 1 | 27 | | | |
| 53+60.00 | RT | 29 TO OUTLET | 0.4 | | | | | | | | | | 1 | 20 | | | |
| 55+00.00 | LT | 30 TO OUTLET | 1.8 | | | | | | | | | | 1 | 14 | | | |
| 55+00.00 | RT | 31 TO OUTLET | 0.4 | | | | | | | | | | 1 | 8 | | | |
| 56+50.00 | LT | 30A TO OUTLET | 1.8 | | | | | | | | | | 1 | 14 | | | |
| 57+50.00 | LT | 32 TO OUTLET | 2.8 | | | | | | | | | | 1 | 21 | | | |
| 57+50.00 | RT | 33 TO OUTLET | 0.4 | | | | | | | | | | 1 | 11 | | | |
| 59+00.00 | LT | 32A TO OUTLET | 0.4 | | | | | | | | | | 1 | 20 | | | |
| 60+00.00 | LT | 34 TO OUTLET | 0.4 | | | | | | | | | | 1 | 17 | | | |
| 60+00.00 | RT | 35 TO OUTLET | 0.4 | | | | | | | | | | 1 | 9 | | | |
| 61+00.00 | LT | 62 TO OUTLET | 0.4 | | | | | | | | | | 1 | 16 | | | |
| 61+25.00 | RT | 63 TO OUTLET | 0.4 | | | | | | | | | | 1 | 9 | | | |
| 62+00.00 | LT | 36 TO OUTLET | 0.4 | | | | | | | | | | 1 | 16 | | | |
| 62+50.00 | RT | 37 TO OUTLET | 0.4 | | | | | | | | | | 1 | 12 | | | |
| 63+00.00 | LT | 36A TO OUTLET | 0.4 | | | | | | | | | | 1 | 16 | | | |
| 63+75.00 | LT | 64 TO OUTLET | 0.4 | | | | | | | | | | 1 | 16 | | | |
| 63+75.00 | RT | 65 TO OUTLET | 0.4 | | | | | | | | | | 1 | 16 | | | |
| 65+00.00 | LT | 38 TO OUTLET | 0.4 | | | | | | | | | | 1 | 15 | | | |
| 65+00.00 | RT | 39 TO OUTLET | 0.4 | | | | | | | | | | 1 | 13 | | | |
| 66+25.00 | LT | 66 TO OUTLET | 0.4 | | | | | | | | | | 1 | 15 | | | |
| 66+25.00 | RT | 67 TO OUTLET | 0.4 | | | | | | | | | | 1 | 11 | | | |
| 67+50.00 | LT | 40 TO OUTLET | 3.5 | | | | | | | | | | 1 | 22 | | | |
| 67+50.00 | RT | 41 TO OUTLET | 0.4 | | | | | | | | | | 1 | 10 | | | |
| 67+80.14 TO 67+86.74 | LT | 73 TO 75 | | | | 6 | | | | | | | | | | | |
| 68+97.50 TO 69+08.81 | RT | 68 TO 45 | 1.7 | 30 | | | | | | | | | | | | | |
| 69+08.81 TO 69+54.83 | RT | 45 TO 72 | 7.9 | 45 | | | | | | | | | | | | | |
| 69+24.00 TO 69+24.30 | LT | 46 TO 47 | 4.6 | 16 | | | | | | | | | | | | | |
| 69+24.84 TO 69+81.57 | RT | | | | | | | | | | | | | | | | |
| 69+54.83 TO 69+55.00 | RT | 48 TO 72 | 0.4 | 10 | | | | | | | | 59 | | | | | |
| 69+54.83 TO 69+83.93 | RT | 72 TO EX. MANHOLE | | 26 | | | | | | | | | | | | | |
| 70+07.00 TO 70+07.00 | LT | 49 TO 50 | 2.0 | | | | | | | | | | | | | | |
| 70+78.80 TO 70+88.06 | LT | 51 TO 77 | 4.0 | | | | | | | | | | | | | | |
| 71+61.27 TO 71+98.09 | RT | | | | | | | | | | | | | | | | |
| 71+63.50 TO 72+00.00 | RT | 69 TO 70 | | | | | | | | | | | | | | | |
| 71+65.00 TO 71+99.53 | LT | | | | | | | | | | | | | | | | |
| 72+00.00 TO 72+10.00 | LT | 52 TO 54 | 1.3 | | | | | | | | | | | | | | |
| 72+00.00 TO 72+10.00 | RT | 53 TO 55 | 1.3 | | | | | | | | | | | | | | |
| 72+00.00 TO 72+00.00 | RT | 53 TO 70 | 0.3 | 9 | | | | | | | | | | | | | |
| 72+00.00 TO 73+02.33 | RT | 70 TO 71 | | 27 | | | | | | | | | | | | | |
| 72+00.00 TO 73+02.33 | RT | 70 TO 71 | | | | | | | | | | | | | | | |
| 72+10.00 TO 72+20.00 | LT | 54 TO 56 | 1.1 | | | | | | | | | | | | | | |
| 72+10.00 TO 72+20.00 | RT | 55 TO 57 | 1.2 | 9 | | | | | | | | | | | | | |
| BIKE TRAIL | | | | | | | | | | | | | | | | | |
| 10+84.10 TO 11+50.00 | LT/RT | 13 TO 13A | 9.1 | | | | | | | | | | | | | | |
| ILLINI DRIVE | | | | | | | | | | | | | | | | | |
| 0+71.43 | LT | 74 | | | | | | | | | | | | | | | |
| S. FRONTAGE ROAD | | | | | | | | | | | | | | | | | |
| 9+11.59 | LT | 42 | | | | | | | | | | | | | | | |
| TOTAL | | | 88 | 390 | 44 | 6 | 59 | 134 | 98 | 10 | 327 | 179 | 36* | 777 | 8 | 16 | 0.8* |

*NOT A TOTAL QUANTITY

RIPRAP SCHEDULE

| LOCATION | | STONE RIPRAP CLASS A3 | STONE RIPRAP CLASS A4 | FILTER FABRIC |
|--------------------|------|-----------------------|-----------------------|---------------|
| STATION TO STATION | SIDE | (SQ YD) | (SQ YD) | (SQ YD) |
| FAYETTE AVE | | | | |
| 42+00 | LT | 3 | | |
| 42+00 | RT | 3 | | |
| 43+70 | LT | 3 | | |
| 44+00 | RT | 3 | | |
| 46+25 | LT | 3 | | |
| 46+50 | RT | 3 | | |
| 48+00 | LT | 3 | | |
| 48+00 | RT | 3 | | |
| 52+00 | LT | 3 | | |
| 52+00 | RT | 3 | | |
| 53+60 | LT | 3 | | |
| 53+60 | RT | 3 | | |
| 55+00 | LT | 3 | | |
| 55+00 | RT | 3 | | |
| 56+50 | LT | 3 | | |
| 57+50 | LT | 3 | | |
| 57+50 | RT | 3 | | |
| 59+00 | LT | 3 | | |
| 60+00 | LT | 3 | | |
| 60+00 | RT | 3 | | |
| 61+00 | LT | 3 | | |
| 61+25 | RT | 3 | | |
| 62+00 | LT | 3 | | |
| 62+50 | RT | 3 | | |
| 63+00 | LT | 3 | | |
| 63+75 | LT | 3 | | |
| 63+75 | RT | 3 | | |
| 65+00 | LT | 3 | | |
| 65+00 | RT | 3 | | |
| 66+25 | LT | 3 | | |
| 66+25 | RT | 3 | | |
| 67+50 | LT | 3 | | |
| 67+50 | RT | 3 | | |
| 71+35 TO 72+15 | RT | | 202 | 202 |
| ILLINI DRIVE | | | | |
| 0+70 | LT | 3 | | |
| S. FRONTAGE ROAD | | | | |
| 9+00 | LT | 3 | | |
| TOTAL | | 105 | 202 | 202 |



TYPICAL RIPRAP APPLICATION AT PIPE DRAIN OUTLETS