PERFORMANCE PIPE M I & E 2"- 12" IPS - STRAIGHT LENGTHS

DATE ISSUED: 10/14/10 REPLACES: 06/04/10

| IPS | | | | 20' L | ENGTHS | | | 40' L | ENGTHS | | 50' LENGTHS | | | |
|-----------------|-----------|------------|------------|----------|-----------|----------|------------|----------|-----------|----------|-------------|----------|-----------|----------|
| NOMINAL | PIPE SDR | JOINTS PER | JOINTS PER | FEET PER | BUNDLES | FEET PER | JOINTS PER | FEET PER | BUNDLES | FEET PER | JOINTS PER | FEET PER | BUNDLES | FEET PER |
| PIPE SIZE | RANGE | BUNDLE | TRUCK | BUNDLE | PER TRUCK | TRUCK | TRUCK | BUNDLE | PER TRUCK | TRUCK | TRUCK | BUNDLE | PER TRUCK | TRUCK |
| 2" (2.375") | 7 | 88 | 2,288 | 1,760 | 26 | 45,760 | 1,144 | 3,520' | 13 | 45,760 | N/A | | | |
| 2" (2.375") | 9 - 17 | 88 | 2,464 | 1,760 | 28 | 49,280 | 1,232 | 3,520' | 14 | 49,280 | N/A | | | |
| 2 1/2" (2.875") | 7 | 78 | 1,560 | 1,560 | 20 | 31,200 | 780 | 3,120 | 10 | 31,200 | N/A | | | |
| 2 1/2" (2.875") | 9 | 78 | 1,872 | 1,560 | 24 | 37,440 | 936 | 3,120 | 12 | 37,440 | N/A | | | |
| 2 1/2" (2.875") | 11 - 17 | 78 | 2,184 | 1,560 | 28 | 43,680 | 1,092 | 3,120 | 14 | 43,680 | N/A | | | |
| 3" (3.5") | 5 | 54 | 756 | 1,080 | 14 | 15,120 | 378 | 2,160 | 7 | 15,120 | N/A | | | |
| 3" (3.5") | 7 | 54 | 1,080 | 1,080 | 20 | 21,600 | 540 | 2,160 | 10 | 21,600 | N/A | | | |
| 3" (3.5") | 9 | 54 | 1,296 | 1,080 | 24 | 25,920 | 648 | 2,160 | 12 | 25,920 | N/A | | | |
| 3" (3.5") | 11 - 19 | 54 | 1,512 | 1,080 | 28 | 30,240 | 756 | 2,160 | 14 | 30,240 | N/A | | | |
| 3" (3.5") | 21-32.5 | 50 | 1,400 | 1,000 | 28 | 28,000 | 700 | 2,000 | 14 | 28,000 | N/A | | | |
| 4" (4.5") | 5 | 32 | 480 | 640 | 15 | 9,600 | 224 | 1,280 | 7 | 8,960 | 192 | 1,600 | 6 | 9,600 |
| 4" (4.5") | 7 | 32 | 672 | 640 | 21 | 13,440 | 320 | 1,280 | 10 | 12,800 | 256 | 1,600 | 8 | 12,800 |
| 4" (4.5") | 9 | 32 | 800 | 640 | 25 | 16,000 | 384 | 1,280 | 12 | 15,360 | 320 | 1,600 | 10 | 16,000 |
| 4" (4.5") | 11 | 32 | 896 | 640 | 28 | 17,920 | 448 | 1,280 | 14 | 17,920 | 384 | 1,600 | 12 | 19,200 |
| 4" (4.5") | 13.5-19.0 | 32 | 896 | 640 | 28 | 17,290 | 448 | 1,280 | 14 | 17,920 | 448 | 1,600 | 14 | 22,400 |
| 4" (4.5") | 21-32.5 | 29 | 812 | 580 | 28 | 16,240 | 406 | 1,160 | 14 | 16,240 | 406 | 1,450 | 14 | 20,300 |
| 5.375 " | 5 | 26 | 338 | 520 | 13 | 6,760 | 156 | 1,040 | 6 | 6,240 | 130 | 1,300 | 5 | 6,500 |
| 5.375 " | 7 | 26 | 468 | 520 | 18 | 9,360 | 234 | 1,040 | 9 | 9,360 | 182 | 1,300 | 7 | 9,100 |
| 5.375 " | 9 | 26 | 572 | 520 | 22 | 11,440 | 286 | 1,040 | 11 | 11,440 | 208 | 1,300 | 8 | 10,400 |
| 5.375 " | 11 | 26 | 624 | 520 | 24 | 12,480 | 312 | 1,040 | 12 | 12,480 | 260 | 1,300 | 10 | 13,000 |
| 5.375 " | 13.5-19.0 | 26 | 624 | 520 | 24 | 12,480 | 312 | 1,040 | 12 | 12,480 | 312 | 1,300 | 12 | 15,600 |
| 5.375 " | 21-32.5 | 23 | 552 | 460 | 24 | 11,040 | 276 | 920 | 12 | 11,040 | 276 | 1,150 | 12 | 13,800 |
| 5.563 | 5 | 26 | 312 | 520 | 12 | 6,240 | 156 | 1,040 | 6 | 6,240 | 130 | 1,300 | 5 | 6,500 |
| 5.563 | 7 | 26 | 416 | 520 | 16 | 8,320 | 208 | 1,040 | 8 | 8,320 | 156 | 1,300 | 6 | 7,800 |
| 5.563 | 9 | 26 | 520 | 520 | 20 | 10,400 | 260 | 1,040 | 10 | 10,400 | 208 | 1,300 | 8 | 10,400 |
| 5.563 | 11 | 26 | 624 | 520 | 24 | 12,480 | 312 | 1,040 | 12 | 12,480 | 234 | 1,300 | 9 | 11,700 |
| 5.563 | 13.5 | 26 | 624 | 520 | 24 | 12,480 | 312 | 1,040 | 12 | 12,480 | 286 | 1,300 | 11 | 14,300 |
| 5.563 | 17 | 26 | 624 | 520 | 24 | 12,480 | 312 | 1,040 | 12 | 12,480 | 312 | 1,300 | 12 | 15,600 |
| 5.563 | 21-32.5 | 23 | 552 | 460 | 24 | 11,040 | 276 | 920 | 12 | 11,040 | 276 | 1,150 | 12 | 13,800 |
| 6" (6.625") | 5 | 13 | 234 | 260 | 18 | 4,680 | 117 | 520 | 9 | 4,680 | 91 | 650 | 7 | 4,550 |
| 6" (6.625") | 7 | 13 | 299 | 260 | 23 | 5,980 | 143 | 520 | 11 | 5,720 | 117 | 650 | 9 | 5,850 |
| 6" (6.625") | 9.0 | 13 | 364 | 260 | 28 | 7,280 | 182 | 520 | 14 | 7,280 | 143 | 650 | 11 | 7,150 |
| 6" (6.625") | 11 | 20 | 400 | 400 | 20 | 8,000 | 200 | 800 | 10 | 8,000 | 180 | 1,000 | 9 | 9,000 |
| 6" (6.625") | 13.5-32.5 | 20 | 400 | 400 | 20 | 8,000 | 200 | 800 | 10 | 8,000 | 200 | 1,000 | 10 | 10,000 |
| 7" (7.125") | 5 | 13 | 195 | 260 | 15 | 3,900 | 91 | 520 | 7 | 3,640 | 78 | 650 | 6 | 3,900 |
| 7" (7.125") | 7 | 13 | 260 | 260 | 20 | 5,200 | 130 | 520 | 10 | 5,200 | 104 | 650 | 8 | 5,200 |
| 7" (7.125") | 9.0 | 13 | 312 | 260 | 24 | 6,240 | 156 | 520 | 12 | 6,240 | 130 | 650 | 10 | 6,500 |
| 7" (7.125") | 11 - 19.0 | 13 | 312 | 260 | 24 | 6,240 | 156 | 520 | 12 | 6,240 | 156 | 650 | 12 | 7,800 |
| 7" (7.125") | 21 - 32.5 | 17 | 272 | 340 | 16 | 5,440 | 136 | 680 | 8 | 5,440 | 136 | 850 | 8 | 6,800 |

| | IPS | | | 40' L | ENGTHS | | | 50' L | ENGTHS | | 53' LENGTHS | | | | |
|----------------------|-------------------|----------------------|---------------------|--------------------|----------------------|-------------------|---------------------|--------------------|----------------------|-------------------|---------------------|--------------------|----------------------|-------------------|--|
| NOMINAL PIPE SIZE | PIPE SDR RANGE | JOINTS PER BUNDLE | JOINTS PER TRUCK | FEET PER BUNDLE | BUNDLES PER TRUCK | FEET PER TRUCK | JOINTS PER TRUCK | FEET PER BUNDLE | BUNDLES PER TRUCK | FEET PER TRUCK | JOINTS PER TRUCK | FEET PER BUNDLE | BUNDLES PER TRUCK | FEET PER TRUCK | |
| 8" (8.625") | 5 | 9 | 63 | 360 | 7 | 2,520 | 54 | 450 | 6 | 2,700 | 45 | 477 | 5 | 2,385 | |
| 8" (8.625") | 7 | 9 | 90 | 360 | 10 | 3,600 | 72 | 450 | 8 | 3,600 | 63 | 477 | 7 | 3,339 | |
| 8" (8.625") | 7.3 | 9 | 90 | 360 | 10 | 3,600 | 72 | 450 | 8 | 3,600 | 63 | 477 | 7 | 3,339 | |
| 8" (8.625") | 9 | 9 | 90 | 360 | 10 | 3,600 | 90 | 450 | 10 | 4,500 | 81 | 477 | 9 | 4,293 | |
| 8" (8.625") | 11 | 14 | 112 | 560 | 8 | 4,480 | 98 | 700 | 7 | 4,900 | 98 | 742 | 7 | 5,194 | |
| 8" (8.625") | 13.5 - 32.5 | 14 | 112 | 560 | 8 | 4,480 | 112 | 700 | 8 | 5,600 | 112 | 742 | 8 | 5,936 | |
| 10" (10.75") | 5 | 4/5 | 41 | 160/200 | 9 | 1,640 | 32 | 200/250 | 7 | 1,600 | 32 | 212/265 | 7 | 1,696 | |
| 10" (10.75") | 7 | 4/5 | 58 | 160/200 | 13 | 2,320 | 45 | 200/250 | 10 | 2,250 | 41 | 212/265 | 9 | 2,173 | |
| 10" (10.75") | 7.3 | 4/5 | 59 | 160/200 | 13 | 2,360 | 45 | 200/250 | 10 | 2,250 | 45 | 212/265 | 10 | 2,385 | |
| 10" (10.75") | 9 | 4/5 | 72 | 160/200 | 16 | 2,880 | 54 | 200/250 | 11 | 2,700 | 54 | 212/265 | 12 | 2,862 | |
| 10" (10.75") | 11 | 4/5 | 72 | 160/200 | 16 | 2,880 | 68 | 200/250 | 15 | 3,400 | 63 | 212/265 | 14 | 3,339 | |
| 10" (10.75") | 13.5 - 41 | 4/5 | 72 | 160/200 | 16 | 2,880 | 72 | 200/250 | 16 | 3,600 | 72 | 212/265 | 16 | 3,816 | |
| 12" (12.75") | 5 | 4 | 28 | 160 | 7 | 1,120 | 24 | 200 | 6 | 1,200 | 20 | 212 | 5 | 1,060 | |
| 12" (12.75") | 7 - 7.3 | 4 | 40 | 160 | 10 | 1,600 | 32 | 200 | 8 | 1,600 | 28 | 212 | 7 | 1,484 | |
| 12" (12.75") | 9 | 4 | 48 | 160 | 12 | 1,920 | 40 | 200 | 10 | 2,000 | 36 | 212 | 9 | 1,908 | |
| 12" (12.75") | 11 | 4 | 56 | 160 | 14 | 2,240 | 48 | 200 | 12 | 2,400 | 44 | 212 | 11 | 2,332 | |
| 12" (12.75") | 13.5 | 4 | 56 | 160 | 14 | 2,240 | 56 | 200 | 14 | 2,800 | 52 | 212 | 13 | 2,756 | |
| 12" (12.75") | 17 - 41 | 4 | 56 | 160 | 14 | 2,240 | 56 | 200 | 14 | 2,800 | 56 | 212 | 14 | 2,968 | |