

PROPOSED WATER MAIN ELEVATIONS AT STORM AND SANITARY SEWER CROSSINGS

| LOCATION | FINISH GRADE | TOP OF WATER MAIN | BOTTOM OF WATER MAIN | INVERT OF STORM/SAN | TOP/BOTTOM OF STORM/SAN | CLEARANCE |
|----------|--------------|-------------------|----------------------|---------------------|-------------------------|-----------|
| 1-1 | 710.6 | 702.8 | - | 704.7 | 704.4 (B/STM) | 1.6' |
| 1-2 | 716.2 | 710.7 | 709.8 | 703.5 | 704.6 (T/SAN) | 5.2' |
| 1-3 | 718.5 | 713.0 | 712.1 | 708.2 | 711.5 (T/STM) | 0.6' |
| 1-4 | 719.5 | 714.0 | - | 716.0 | 715.8 (B/STM) | 1.8' |
| 1-5 | 716.2 | 711.9 | - | 715.5 | 715.3 (B/STM) | 3.4' |
| 2-1 | 718.5 | 710.6 | - | 712.4 | 712.1 (B/STM) | 1.5' |
| 2-2 | 715.0 | 709.5 | 708.6 | 696.3 | 697.4 (T/SAN) | 11.2' |
| 2-3 | 715.5 | 710.0 | 709.1 | 703.8 | 704.9 (T/SAN) | 4.2' |
| 2-4 | 715.0 | 707.4 | - | 709.2 | 708.9 (B/STM) | 1.5' |
| 2-5 | 710.6 | 704.1 | 703.5 | 696.5 | 697.6 (T/SAN) | 5.9' |
| 2-6 | 708.7 | 703.4 | - | 705.1 | 704.9 (B/STM) | 1.5' |
| 2-7 | 711.5 | 706.0 | - | 708.7 | 708.5 (B/STM) | 2.5' |
| 2-8 | 711.0 | 707.0 | 706.8 | 703.3 | 706.6 (T/STM) | 0.2' |
| 2-9 | 709.0 | 703.2 | - | 704.9 | 704.7 (B/STM) | 1.5' |
| 2-10 | 711.5 | 706.5 | - | 709.2 | 709.0 (B/STM) | 2.5' |
| 2-11 | 710.0 | 701.2 | - | 703.0 | 702.7 (B/STM) | 1.5' |
| 2-12 | 709.5 | 703.1 | - | 704.8 | 704.6 (B/STM) | 1.5' |
| 2-13 | 710.0 | 701.1 | - | 702.9 | 702.6 (B/STM) | 1.5' |
| 2-14 | 706.1 | 700.3 | - | 702.0 | 701.8 (B/STM) | 1.5' |
| 2-15 | 706.0 | 700.5 | - | 702.2 | 702.0 (B/STM) | 1.5' |
| 2-16 | 705.2 | 701.3 | 700.7 | 697.8 | 699.0 (T/STM) | 1.7' |
| 2-17 | 704.7 | 702.1 | 701.0 | 697.5 | 698.7 (T/STM) | 2.3' |
| 3-1 | 697.5 | 691.8 | - | 693.5 | 693.3 (B/STM) | 1.5' |
| 3-2 | 693.0 | 687.5 | 686.9 | 684.1 | 685.2 (T/SAN) | 1.7' |
| 3-3 | 696.0 | 690.5 | 689.9 | 685.6 | 687.9 (T/STM) | 2.0' |
| 3-4 | 694.9 | 686.8 | - | 691.5 | 691.3 (B/STM) | 4.5' |
| 3-5 | 695.0 | 690.4 | 689.5 | 687.0 | 689.0 (T/STM) | 0.5' |
| 3-6 | 695.0 | 689.5 | 688.6 | 683.4 | 684.5 (T/SAN) | 4.1' |
| 3-7 | 693.5 | 685.9 | - | 688.2 | 688.0 (B/STM) | 2.1' |
| 3-8 | 698.5 | 693.0 | 692.1 | 682.8 | 683.9 (T/SAN) | 8.2' |
| 3-9 | 693.0 | 687.5 | - | 689.3 | 689.1 (B/STM) | 1.6' |
| 3-10 | 692.0 | 686.5 | 685.6 | 682.8 | 683.9 (T/SAN) | 1.7' |
| 3-11 | 689.0 | 683.5 | 682.9 | 678.9 | 680.0 (T/SAN) | 2.9' |
| 3-12 | 687.4 | 681.9 | 682.4 | 683.6 | 683.4 (B/STM) | 1.5' |
| 3-13 | 688.5 | 683.0 | 682.4 | 679.0 | 680.1 (T/SAN) | 2.3' |
| 3-14 | 687.5 | 683.5 | 682.4 | 680.8 | 681.6 (T/SAN) | 0.8' |
| 3-15 | 688.6 | 682.5 | - | 684.3 | 684.0 (B/STM) | 1.5' |
| 4-1 | 686.5 | 681.5 | 680.9 | 679.0 | 680.1 (T/SAN) | 0.8' |
| 4-2 | 686.0 | 680.0 | - | 681.7 | 681.5 (B/STM) | 1.5' |