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PROPOSED GRADES	STORM INVERT	SANITARY INVERT	CENTERLINE CHAINAGE
	3750 STM 77.0 @ 0.30% 5250 STM 82.5 @ 0.20% 6000 STM 85.0 @ 0.15% 6000 STM 85.0 @ 0.15% 6750 STM 51.0 @ 0.20% 6750 STM 55.5 @ 0.15% 7500 STM 103.5 @ 0.15% 7500 STM 96.0 @ 0.20%	2000 SAN 94.0 @ 0.20% 3750 SAN 82.5 @ 0.20% 3750 SAN 81.5 @ 0.20% 3750 SAN 11.0 @ 0.20% 4000 SAN 11.0 @ 0.20% 2000 SAN 44.5 @ 0.40% 2000 SAN 32.0 @ 0.40% 2000 SAN 100.0 @ 0.35% 2000 SAN 96.0 @ 0.35%	0+00 0+10 0+20 0+30 0+40 0+50 0+60 0+70 0+80 0+90 0+100 0+110 0+120 0+130 0+140 0+150 0+160 0+170 0+180 0+190 0+200 0+210 0+220 0+230 0+240 0+250 0+260 0+270 0+280 0+290 0+300

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Profile view of the proposed sewer line. The vertical axis shows elevation in feet, ranging from 96.00 to 110.00. The horizontal axis shows stationing from 100+00 to 105+00. The profile includes the existing ground line (dashed black), the proposed sewer line (solid black), and the proposed manholes (solid black). The sewer line consists of several segments with different diameters and slopes:

- Segment 1: 2000 SAN 95.5 @ 0.35% (Station 100+00 to 100+10)
- Segment 2: 2000 SAN 64.0 @ 0.35% (Station 100+10 to 100+20)
- Segment 3: 2000 SAN 63.0 @ 0.35% (Station 100+20 to 100+30)
- Segment 4: 6000 STM 94.5 @ 0.20% (Station 100+30 to 100+40)
- Segment 5: 6750 STM 63.5 @ 0.20% (Station 100+40 to 100+50)
- Segment 6: 2000 STM 63.0 @ 0.25% (Station 100+50 to 100+60)

Manholes are located at stations 100+10, 100+20, 100+30, 100+40, 100+50, and 100+60. The profile also shows the proposed grades for the sewer line and the existing ground line.