

Plan View (Top):

- Line 1: $\phi 90$ L=244.4m
- Manhole T2: $\phi 120$ L=30.4m
- Manhole T3: $\phi 120$ L=101.3m
- Manhole T4: $\phi 120$ L=196.8m
- Connections: $\phi 160$, $\phi 200$, $\phi 250$
- Angles: $\alpha = -14^\circ$, $\alpha = 0^\circ$, $\alpha = 1^\circ$

Profile View (Bottom):

Stationing	Elevation (m)	Distance (m)	Notes
0+00	88.44	0.00	Start of line
0+30.4	88.45	30.4	Manhole T2
0+60.8	88.48	60.8	Manhole T3
0+162.1	88.50	162.1	Manhole T4
0+258.5	88.64	258.5	End of line

Profile Data:

- Line 1: $\phi 90$ L=244.4m
- Line 2: $\phi 120$ L=30.4m
- Line 3: $\phi 120$ L=101.3m
- Line 4: $\phi 120$ L=196.8m
- Line 5: $\phi 120$ L=39.8m
- Line 6: $\phi 120$ L=30.4m
- Line 7: $\phi 120$ L=30.4m
- Line 8: $\phi 120$ L=30.4m
- Line 9: $\phi 120$ L=30.4m
- Line 10: $\phi 120$ L=30.4m
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