

# Country residential complex "Oasis"

(performed on the basis of STY technology)



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Bird's-eye view



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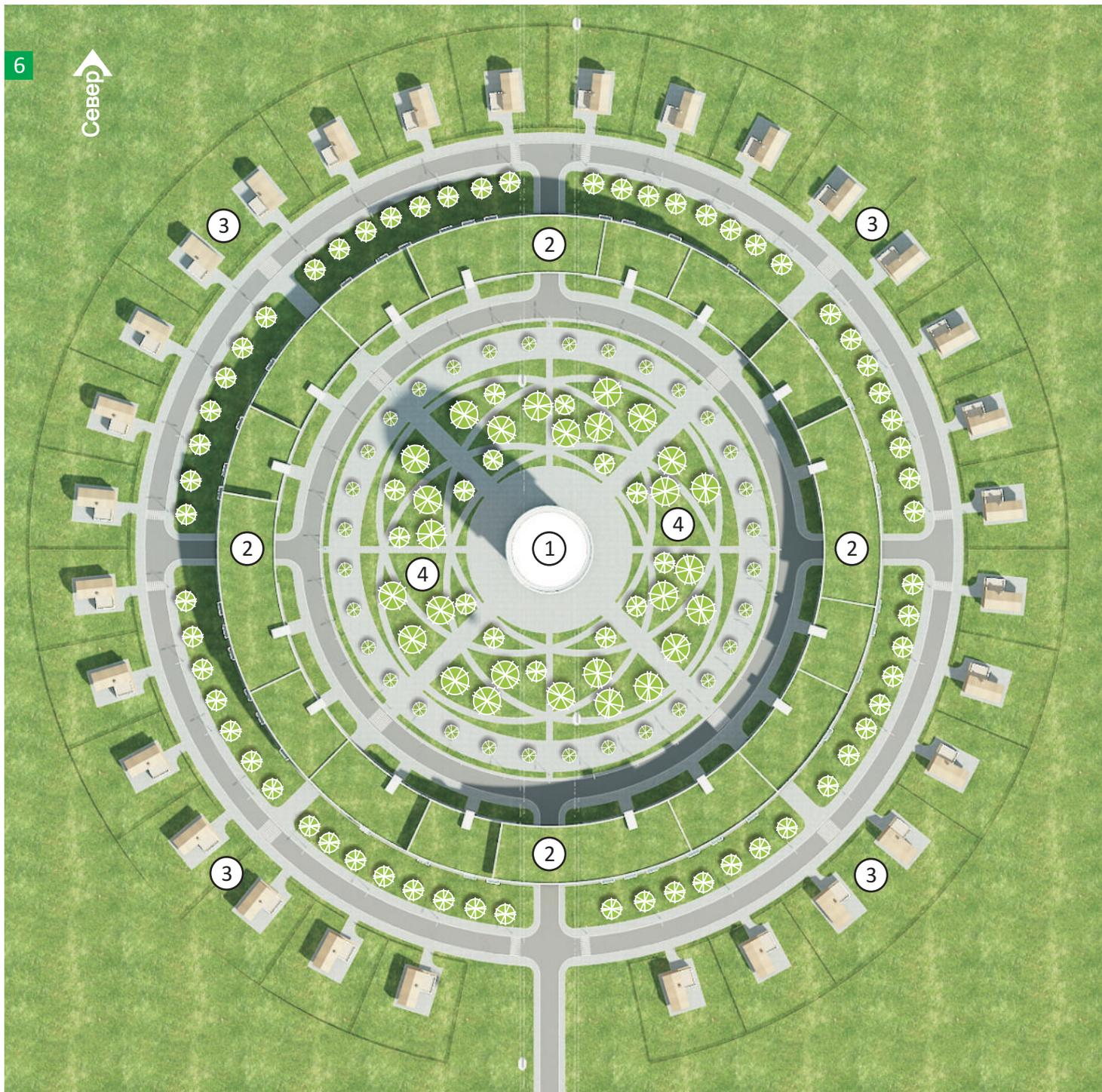
Country residential complex "Oasis" (performed on the basis of STY technology)

General view



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General view



## Legend:

- 1 — Multi-storey multifunctional building, combined with the String transport station
- 2 — Multisectional house with a variable number of storeys and exploited roof
- 3 — Areas with low-rise individual buildings
- 4 — Recreation zone

## Techno-economic indicators:

Land area — 9 ha  
 Construction area — 15 000 m<sup>2</sup>  
 Total area — 40 000 m<sup>2</sup>

- position number 1 — 5 400 m<sup>2</sup>
- position number 2 — 28 600 m<sup>2</sup>
- position number 3 — 6 000 m<sup>2</sup>

Area of exploited roof — 11 000 m<sup>2</sup>  
 Area of the underground — for the calculation

Diameter — 340 m  
 Maximum mark — 50 m

Construction cost\* — USD 65 million  
 Design costs\* — USD 2.5 million

\* Price is indicative only. This information was based on a simplified scheme without taking into account the cost of off-site works, land cost and cost of work related to the design and construction of the underground part of the string and the transport system. STY cost is approximately 5-7% of the value of the complex.



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Suspended passenger unibus