WHAT IS CLAIMED IS:

1. A method for displaying navigation information, comprising:

acquiring a current position and a position of an intersection for changing direction;

analyzing road features between the current position and the position of the intersection for changing direction, determining whether the road features satisfy defined ground objects; and determining the road features as the ground object of the intersection for changing direction when the road features satisfy the defined ground objects; and

displaying the ground object of the intersection for changing direction.

2. The method according to claim 1, wherein when a plurality of ground objects of the intersection for changing direction are comprised, the method further comprises:

selecting a ground object having a highest priority level among the plurality of ground objects based on priority levels of the plurality of ground objects; and

displaying the selected ground object.

3. The method according to claim 1 or 2, wherein the ground object comprises at least one of:

a traffic-light intersection, a crossing intersection, a second traffic-light intersection, a second crossing intersection, a second intersection, an end of a road, being in a tunnel, a preset distance or a next intersection after a bridge, a preset distance or a next intersection after a tunnel, a preset distance or a next intersection after a traffic-light intersection, a preset distance or a next intersection after a crossing intersection.

4. The method according to any one of claims 1 to 3, wherein displaying the ground object of the intersection for changing direction comprises:

displaying the ground object of the intersection for changing direction on a navigation panel in text; and/or

playing the ground object of the intersection for changing direction in voice.

5. The method according to any one of claims 1 to 4, further comprising:

displaying conventional navigation information when there is no ground object of the intersection for changing direction.

6. A device for displaying navigation information, comprising:

an acquiring module, configured to acquire a current position and a position of an intersection for changing direction;

a determining module, configured to analyze road features between the current position and the position of the intersection for changing direction, determine whether the road features satisfy defined ground objects; and determine the road features as the ground object of the intersection for changing direction when the road features satisfy the defined ground objects; and

a first displaying module, configured to display the ground object of the intersection for changing direction.

7. The device according to claim 6, wherein when a plurality of ground objects of the intersection for changing direction are comprised, the device further comprises:

a selecting module, configured to select a ground object having a highest priority level from the plurality of ground objects based on priority levels of the plurality of ground objects, to display the selected ground object.

8. The device according to claim 6 or 7, wherein the ground object comprises at least one of:

a traffic-light intersection, a crossing intersection, a second traffic-light intersection, a second crossing intersection, a second intersection, an end of a road, being in a tunnel, a preset distance or a next intersection after a bridge, a preset distance or a next intersection after a tunnel, a preset distance or a next intersection after a traffic-light intersection, a preset distance or a next intersection after a crossing intersection.

9. The device according to any one of claims 6 to 8, wherein the first displaying module is specifically configured to:

display the ground object of the intersection for changing direction on a navigation panel in text; and/or

play the ground object of the intersection for changing direction in voice.

10. The device according to any one of claims 6 to 9, further comprising:

a second displaying module, configured to display conventional navigation information when there is no ground object of the intersection for changing direction.

11. A locating device, comprising:

a processor; and

a memory, configured to store instructions executable by the processor;

wherein the processor is configured to execute the method according to any one of claims 1 to 5.

12. A non-transitory computer readable storage medium, wherein when instructions in the storage medium are executed by a processor of a terminal, the terminal is configured to execute the method according to any one of claims 1 to 5.

13. A computer program product, wherein when instructions in the computer program product are executed, the method according to any one of claims 1 to 5 is executed.