

HIGH-STRENGTH ROAD FOR WATER RESOURCE REGULATION SYSTEM IN RESPONSE TO CLIMATE CHANGE

ABSTRACT OF THE DISCLOSURE

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A high-strength road for a water resource regulation system in response to climate change. An underground structural space (30) is formed by a structural system formwork (31), which is provided with a hollow unit body (30a), by means of grouting and solidifying concrete grout (302), and the high-strength road is
10 formed by paving a road or a pavement (10) over the underground structural space (30). The hollow unit body (30a) is at least provided with a structural formwork (31) and is formed by means of combining a plurality of side slabs (32). An upper surface of the formwork (31) is provided with a plate (312), which is provided with a through hole (311) and at least one through pipe (33). After the
15 structural system formwork (31) and the side slabs (312) are combined, the concrete grout (302) is grouted and solidifies to form the underground structural space (30) with a high support strength.

(Fig. 1)

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