

A COVERED WALKWAY AND A CONSTRUCTION METHOD THEREOF

ABSTRACT

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The present invention discloses a covered walkway and a construction method thereof. The walkway comprises a base (1), two pillars (2), a bearing beam (3), and a cover (5), each of them being formed by a complete-prefabricated member. The bearing beam (3) is in engagement with a bearing recess (21). The cover (5) includes
10 several complete-prefabricated plate units, each being in engagement with the bearing beam (3) and with the pillar (2) at respective ends thereof. The pillar (2), the bearing beam (3) and the complete-prefabricated plate units (51) are connected together through cast-in-situ concrete in the bearing recess (21) and at regions where the complete-prefabricated plate units (51) are connected with the bearing beam (3) and
15 the pillar (2) respectively.

(Fig. 1)