CHSX-HD2 section of the Changhushen Line (from the provincial boundary of Jiangsu and Zhejiang to the section along the Beijing-Hangzhou Grand Canal) Irrigation Canal

长湖申线(苏浙省界~京杭运河段)航道整治工程航道施工项目 CHSX-HD2 标



项目简介:

长湖申线(苏浙省界~京杭运河段)航道整治工程航道施工项目 CHSX-HD2 标全长 11.48 公里,航道等级为 III 级,航道底宽不小于 45 米,最小通航水深 3.2 米。该项目于 2021 年 6 月 15 日中标,2021 年 10 月 18 日正式开工建设,2024 年 7 月 12 日完成交工验收。

项目主要工程建设内容包括护岸加固工程、涉水土方工程及航标工程等,主要工程量如下:

土方 83.7798 万方, 航道护岸加固钢筋砼 34130 方, 土工布 120289 平方。

Project brief:

The CHSX-HD2 section of the Changhushen Line (from the provincial boundary of Jiangsu and Zhejiang to the section along the Beijing-Hangzhou Grand Canal) Irrigation Canal project with a total length of 11.48 km, classified as a Grade III canal with a canal bottom width of no less than 45 meters and a minimum canal depth of 3.2 meters.

The project was awarded on June 15, 2021, officially commenced construction on October 18, 2021, and handed over on July 12, 2024.

The main construction works included: revetment reinforcement works; Earthwork involving canal construction and canal works. Key construction quantities are as follows: Earthwork: 837,798 m³, Reinforced concrete for canal revetment:34,130m³ and Geomembrane 120,289 m².