

## **ABSTRACT**

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*Development Project of Warehouse E-Commerce Hub, Bogor. Discussion on the Suitability of the Project Completion Schedule through the S-Curve.*

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*(XV+63+Attachment)*

*The Warehouse E-Commerce Hub Development Project, Bogor is a project owned by PT. Shopee Indonesia Warehouse with the aim of maximizing the quality of service for Shopee platform users. This project has an area of 74,479 m<sup>2</sup> and a building area of 84,197 m<sup>2</sup> consisting of 4 buildings, namely Inbound, Office, Outbound, and Amenity. The project value is Rp. ±400,000,000,000,000 with a fixed lumpsum price contract type. The implementation of construction work in the existing conditions in the field is the work of casting floor slabs. The method of implementing the floor slab casting work is the installation of scaffolding and formwork, measurement of bottom formwork, installation of reinforcement, checking, area cleaning, casting, compaction, leveling, formwork removal and concrete maintenance. The project has an actual schedule that does not match the planned schedule. This is due to several factors, namely delays in building permits that have not been obtained for 3 months, materials and the number of workers who are lacking, high rainfall, materials.*

*Keywords: S-Curve, Suitability, Schedule*