ANALYSIS OF THE A-FRAME DERRICK ERRECTION

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Abstract. On the basis of the engineering design as well as technical and economic comparison of the options according to the criterion of the minimal discounted capital costs of mining operations and the acquisition of the heading and transportation equipment, the article calculates the operating costs of ore hoisting and transportation.

Keywords: mine workings, ore hoisting and transportation, construction

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Materials must be submitted to the organizing committee in the form of an article saved as a Microsoft Word – compatible file. The text should be formatted for Times New Roman font; the title of the article printed in semi-bold, capital, 12 font size; the authors’ names printed in capital, 11 font size; the name of the organization, abstract, and keywords printed in 11 font size; the text of the article printed in 12 font size with the interval of 1, right and left margins of 25 mm, top and bottom margins of 25 mm).

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April 6-7, 2020
Yekaterinburg
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