COMPUTER PROGRAM FOR SETTING OUT DATA OF CURVE RANGING

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ABSTRACT

This program is written for helping the surveyor to calculate the setting out data of curve ranging in a faster and more accurate way with based on engineering surveying method. What users have to do is just input certain required data for each different method for setting out the curve and the result will clearly be shown in table form for the calculation of curve ranging, most of the settings out data are based on the same equation but just different applied value. Thus, using the more accurate and faster computer program will be preferable if compared with the repeating manually calculation that may make user feel confuse.

Flow chart of computer program will be provided in this project report brief picture of the curve ranging program will be given from the flow chart which clearly show that how does this program run.