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REVIEWER'S REPORT

Manuscript No.: IJAR-59766

Title: Proposal for an offline digital leveling notebook for automatic calculation of theoretical elevations and monitoring deviations in road and sanitation works.

Recommendation:

Accept as it is .....

Accept after minor revision.....

Accept after major revision .....

Do not accept (*Reasons below*) .....

Rating	Excel.	Good	Fair	Poor
Originality				
Techn. Quality				
Clarity				
Significance				

Reviewer's Name: DR PRITI GUPTA

Detailed Reviewer's Report

Literature Review: The literature review is relatively limited and should be strengthened with recent research publications on digital surveying, automated leveling systems, computational road design and field data management. More recent references from 2020–2026 should be incorporated.

Mathematical Formulation: Equations used and numbering should be as per IJAR FORMAT**V**. The authors should define all variables, units and sign conventions.

Figures and Screenshots: The screenshots presented on pages 8–10 should be improved for readability. Important interface elements, calculated values and comparison results should be highlighted clearly. The figures should be professionally prepared using appropriate software rather than relying on unclear or poorly cropped screenshots.

Table 2: The automatic classification table on page 10 contains unclear symbols in the observation column. These symbols should be corrected and explained in the table legend. The tolerance classification should also be presented consistently.

References and Citations: Several references require careful verification for relevance and accuracy. For example, the citation to Bányai (2005) concerns GPS antenna phase-centre offsets and does not directly establish the claimed advantages of digital leveling notebooks. The authors should ensure that every reference genuinely supports the associated statement.

Language and Formatting: The manuscript contains grammatical errors, inconsistent spacing, incomplete mathematical expressions and inconsistent use of French and English terminology. The entire manuscript requires professional language editing and formatting correction.