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WAYSIDE AMENITY CENTRE
ARCHITECTURE DESIGN PROJECT (THESIS) – 2024-25

Submitted in partial fulfillment of the Requirements for the
“Bachelor of Architecture” Degree Course

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CERTIFICATE

This is to certify that this thesis report titled wayside amenity center by Chandrika Polisetty of X SEMESTER B. Arch, USN No. 1AA20AT039, has been submitted in partial fulfillment of the requirements for the award of under graduate degree **Bachelor of Architecture (B. Arch)** by Visveshwaraya Technological University VTU, Belgaum during the year 2024- 25.

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DECLARATION

This thesis title “wayside amenity center”, submitted in partial fulfillment of the requirement for the award of the under graduate of Bachelor of architecture is my original work to the best of my knowledge.

The sources for the various information and the data used have been duly acknowledged.

The work has not been submitted or provided to any other institution/ organization for any diploma/degree or any other purpose.

I take full responsibility for the content in this report and in the event of any conflict or dispute if any, hereby indemnify Acharya’s NRV School of Architecture and Visveshwaraya Technological University, Belagavi, and its official representatives against any damages that any raise thereof.

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ABSTRACT

Wayside Amenity Center act as multipurpose facilities along the highways and district roads for the purpose of providing safe stopping point with necessary essential amenities to all highway users during their journey. These centers are located at frequent intervals across major roadways, providing basic amenities, to ensure a safe and comfortable journey for long-distance travellers preventing driver fatigue, and enhancing the overall travel experience for road users.

Wayside Amenity Centre's are pictured as center's providing a variety of services and suitable resting space to commuters with fuel stations being an integral part of the facilities. However, the amalgamation of several market and consumer trends is fundamentally changing the fuel retail industry around the globe and placing additional pressure on profitability and relevance of fuel stations altogether. The next decade will observe dramatic changes in the fuel retail industry as a result of the emergence of alternative fuel types, advanced mobility models, improving technology, and increasingly complex product patterns. The pace of change will continue to accelerate.

Additionally, these amenities support local economies by providing opportunities for businesses to operate and thrive along transportation routes.

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