PROJECT

ARV RIVERDALE

· MahaRERA P49600000027

PLOT AREA	UNITS DECLARED	PROJECT TYPE	PROPOSED COMPLETION
3,700.00 sq m	396	Mixed	Dec 2028

ESTIMATED BASEMENT CONSTRUCTION AVOIDED

Rs 114.05 Cr

85,250.09 sq ft of basement not built, using a WAParking Puzzle system

How the estimate is built

Equivalent car spaces required	**495**
Conventional basement area needed at 32 sq m/car incl. aisle & ramp	**15,840.00 sq m**
Basement levels implied on 70% usable plot	**3.00**
WAParking Puzzle area needed at 16 sq m/car	**7,920.00 sq m**
Area recovered	**7,920.00 sq m = 85,250.09 sq ft**
Basement levels avoided	**1.25**
Construction cost avoided	**Rs 114.05 Cr**
If redeployed as saleable area at 14,000 / sq ft indicative	**Rs 119.35 Cr**

What turns this estimate into a number you can bank

Send us the sanctioned parking requirement, the basement plan and the structural grid. We return a costed layout with system capacity, cycle time, capital cost and 10-year AMC against the basement it replaces.

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HOW TO READ THIS

This estimate is generated from your project's own public MahaRERA declaration plus standard planning assumptions. It is not a quotation, not an engineering assessment and not a statutory opinion. Parking demand is calculated on typical ratios, not on the sanctioned requirement for your plot. Actual system selection depends on soil, headroom, structural grid, fire strategy and the planning authority's treatment of mechanical parking. Capital cost of the system, and its lifetime AMC, are not netted off the figures above. Ask us for a costed proposal.