

BOQ FOR WORK FOR GETTING GRIHA CERTIFICATION OF 5 DGM DUPLEX BUNGALOW AT E-3, ARERA COLONY, BHOPAL

S.No	Particular	Quantity / Duplex	Rate	No of Duplex	Total
1	Supplying and Installation of Grass Pavers at the ground floor (Area: 21 x 6 feet)	1		5	
2	Landscaping of flowers and six native / local trees plantation with name display along with protecting bed (Area: 21 x 3 feet); Provision of drip irrigation for entire landscaping and plants	1		5	
3	Supplying and Installation of Low SRI (50) paint at the entrance (Area:10 x 8 feet)	1		5	
4	Comprehensive development of a 625 sq. ft. (25' x 25') rooftop garden. The scope encompasses complete surface preparation, application of heavy-duty structural waterproofing, drainage installation, and soft landscaping	1		5	
5	Procurement and installation of 3 LPM Eco 365 make water-saving aerators for standard faucets	6		5	
6	Procurement and installation of 4 LPM Eco 365 make water-saving restrictors for standard health faucets	6		5	
7	Servicing and recalibration of Water Closet (WC) cisterns to a 4/2 LPF dual-flush setting. The rate includes labor, adjustments to internal float/flush valves, and functional testing to verify flow rates.	5		5	
8	Providing and fixing GreenPro certified Zerodor Waterless Urinal Kit of Stainless Steel in existing urinals which eliminates the need for constant flushing and aligning with water conservation	1		5	
9	Supply and installation of a rooftop rainwater harvesting system. The scope includes conveyance piping, primary filtration, and a 1000-liter storage tank mounted on a fabricated structural stand, complete with necessary plumbing connections	1		5	
10	Constructing a rainwater harvesting pit (2 m dept, 1 m dia). The rate is inclusive of earthwork, retaining structures, providing specified filtration media (sand/gravel/boulders), and sinking a recharge bore pipe to the groundwater table	1		5	

11	Supplying and commissioning a 50-liter Organic Waste Converter for decentralized food waste management. The rate is inclusive of the processing unit, necessary microbial/enzymatic starter cultures, standard accessories, and user training	1		5	
12	Supply and installation of high-performance window glazing featuring Low Solar Heat Gain Coefficient (SHGC) and High Visual Light Transmittance (VLT)	1		5	
13	Providing and applying GRIHA-certified, low-VOC interior paint on walls and ceilings. The rate includes surface scraping, leveling with putty, priming, and applying finishing coats to achieve a uniform finish as per standard specifications	1		5	
14	Supplying and fixing environmental awareness sign boards and stickers. The rate is inclusive of custom design, high-resolution printing on commercial-grade vinyl or acrylic, structural backing, mounting hardware, and final installation	10		5	
15	GreenPro certified housekeeping chemicals for Floor Cleaning, Glass Cleaning, Toilet Bowl Cleaning and Carpet Cleaning (10 ltr can)	4		5	
				Total	

GST EXTRA AS APPLICABLE